TIDY STITCH

Set up flat web of required width; knit once across; change the stitch on the second needle to the third needle, the fourth to the fifth, and so on across, moving to the left; knit across, forming loops over the empty needles; knit back again, forming stitches with these loops; put the stitch of the second needle over the first, that of the fourth over the third, moving the stitches to the right, knit across and back as before, change the stitches to the left, and continue.

BASKET STITCH

Set up for either circular or flat web the number of needles required; knit three or more rows round or across; stop with yarn carrier at front; commence at the right and take out alternate groups of three needles and let them hang upon their own loops inside of cylinder (this will leave three needles in action and three out). Knit three rows round or across; replace the hanging needles; knit three rows across; leave the hanging needles in the cylinder, and take out the other groups of three needles, knit three rows and continue as above.

TWISTED STITCH

Have every other needle in; knit across; lift every other needle above the ears; knit three times across; push the needles down and knit once across plain; take up the needles that were down before and knit three times across; put all the needles down and knit once across plain; lift the needles previously in work and knit across three times; proceed thus for the desired length.

LASSO STITCH

Set up flat web of required width; knit a few rows; commence at the right and transfer the loop of the second needle to the next needle—that is, put the second needle on the first, the fourth on the third, and so on; replace the empty needles; knit two rows to form loops on the empty needles. Transfer the loop of the second needle on the first; the fourth and sixth on the fifth needle; eighth and tenth on the ninth needle; continue in this way, transferring one second loop to the right and one to the left; knit two rows. Transfer the loops again, but in the opposite direction—that is, put the second and fourth on the third needle, the sixth and eighth on the seventh needle, and so on; knit two rows; repeat the transfer of the loops, reversing the direction every time, and being careful to start each time on the same needle and knitting for the length required.
MEN'S HALF HOSE

Heavy Weight Goods
Sizes No. 9 to 11 can be made on 4½ inch machine.

Medium or Light Weight Goods
Sizes No. 9 to 11 can be made on 4 inch machine.

LADIES' HOSIERY

Heavy Weight Goods
Sizes No. 9 to 11 can be made on 4 inch machine.

Medium or Light Weight Goods
Sizes No. 9 to 11 can be made on 3½ inch machine.

CHILDREN'S HOSIERY

Sizes No. 4, 4½, 5 and 5½ can be made on 3½ inch machine.
Sizes No. 6, 6½, 7 and 7½ can be made on 3 inch machine.
Sizes No. 8, 8½, 9 and 9½ can be made on 3½ inch machine.

Machines with less than 5.04 needles per inch in cylinder will
knit heavy weight goods.

Machines with more than 5.04 needles per inch in cylinder will
knit medium or light weight goods.

Mitts and fancy goods are made on same machines.

The cylinder for the 4½ inch machine is cut for the following number
of needles: 50, 72, 84, 96, 108, 120, 132, 144 and 156.

Cylinders for the smaller sizes machines are cut in proportion. See
table on page 39.
YARNS

<table>
<thead>
<tr>
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<td>60</td>
<td>4.24</td>
<td>3</td>
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<td>16</td>
<td>24</td>
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<td>9</td>
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<td>27</td>
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<td>11</td>
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<td>33</td>
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<tr>
<td>108</td>
<td>7.64</td>
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<td>12</td>
<td>24</td>
<td>36</td>
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<tr>
<td>120</td>
<td>8.49</td>
<td>5</td>
<td>11</td>
<td>14</td>
<td>28</td>
<td>42</td>
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<tr>
<td>132</td>
<td>9.34</td>
<td>6</td>
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<td>16</td>
<td>32</td>
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<tr>
<td>144</td>
<td>10.19</td>
<td>6</td>
<td>13</td>
<td>18</td>
<td>36</td>
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<td>14</td>
<td>20</td>
<td>40</td>
<td>60</td>
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</table>

The above table will give you an idea as to the sizes of yarn required on the different machines; but these numbers vary according to the length of stitch, gauge of needle, etc.

TABLE FOR KNITTING HOSIERY

The table of sizes has been carefully prepared from socks and stockings made on the Model machine. Much depends upon the quality of yarn used, and the tightness of the stitch, that they cannot be followed absolutely, but are only to be taken as indicating the approximate number of rows required.

We would suggest that the operator prepare for himself a table of sizes to suit his or her particular desire. Knit a piece of webbing a few inches in length of the yarn that is to be used. Remove this from the machine and count the number of courses or rows of stitches to one inch. Multiply this by the number of inches required for the different parts of the stocking, making due allowance for the length of heel and toe.

The measurements given for the legs and ankles of stockings are exclusive of the number of rows that are knitted while the narrowings in the heel are being made.

When a rib top is not required and you wish to knit a plain leg portion, then add the first two columns together for the length of leg.

<table>
<thead>
<tr>
<th>Size</th>
<th>Men's Socks</th>
<th>Men's Long Stockings</th>
<th>Women's Hose</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Small</td>
<td>Medium</td>
<td>Large</td>
</tr>
<tr>
<td></td>
<td>60</td>
<td>60</td>
<td>60</td>
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<tr>
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<td>72</td>
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<tr>
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<tr>
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<td>132</td>
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<td>144</td>
</tr>
<tr>
<td></td>
<td>156</td>
<td>156</td>
<td>156</td>
</tr>
</tbody>
</table>

The above figures will vary according to quality of yarn, length of stitch, etc.
WINDER AND SWIFT

This winder is adapted for winding skein yarn on to the bobbins. The swift can be adjusted to any size skein and is wound direct on the bobbin. This winder can be run at a high speed.

Both winder and swift are made of iron and can be attached to any ordinary table or ledge, by means of thumb screws.

Price of winder . . . . . . . $2.00
Price of swift . . . . . . . 2.00
Bobbins . . . . . . . each .66

EXTRA NEEDLE CYLINDERS

Our cylinders are interchangeable and cylinders with a different number of needles can be used in the same machine. The cylinders must be the same size and the advantage of having extra cylinders with either more or less needles is in knitting either a coarser or finer weave.

We can supply extra cylinders to fit your machine containing our regular number of needles.

PRICE LIST OF HOSIERY BOARDS OR FORMS

CHILDREN'S STOCKINGS

Plain or Shaped

<table>
<thead>
<tr>
<th>Size No.</th>
<th>4 and 4½, each</th>
<th>14 cts.</th>
<th>Size No. 7 and 7½, each</th>
<th>26 cts.</th>
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</thead>
<tbody>
<tr>
<td>5</td>
<td>5½</td>
<td>18</td>
<td>8</td>
<td>8½</td>
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<td>11½</td>
</tr>
<tr>
<td>9</td>
<td></td>
<td></td>
<td>12</td>
<td>12½</td>
</tr>
</tbody>
</table>

LADIES' STOCKINGS

Plain or Shaped

<table>
<thead>
<tr>
<th>Size No.</th>
<th>8 and 8½, each</th>
<th>30 cts.</th>
<th>Size No. 9 and 9½, each</th>
<th>22 cts.</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>9½</td>
<td>34</td>
<td>10</td>
<td>10½</td>
</tr>
<tr>
<td>10</td>
<td>10½</td>
<td>36</td>
<td>11</td>
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<tr>
<td>11</td>
<td>11½</td>
<td>38</td>
<td>12</td>
<td>12½</td>
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</tbody>
</table>

MEN'S HALF HOSE

<table>
<thead>
<tr>
<th>Size No.</th>
<th>8 and 8½, each</th>
<th>22 cts.</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>9½</td>
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</tr>
<tr>
<td>10</td>
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<td>25</td>
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<tr>
<td>11</td>
<td>11½</td>
<td>26</td>
</tr>
</tbody>
</table>

The boards are made from selected rock maple and will not warp or splinter.
NAME AND PRICE LIST OF PARTS

1. Bed Plate. .................................................. $2.00
2. Gear Ring. .................................................. $1.00
3. Gear Wheel. .............................................. 75c
4. Gear Wheel Stud. ....................................... 15c
5. Gear Wheel Stud Nut. ................................. .25
6. Needle Cylinder. ......................................... 4.00
7. Dial. ........................................................ 10c
8. Throat Screw. .............................................. 15c
9. Handle Pin. ................................................ 15c
10. Handle. ................................................... 15c
11. Can Plate. ................................................ 15c
12. Top Can. ................................................... 15c
13. Cylinder Left Stitch Can. ......................... 30c
14. Cylinder Right Stitch Can. ........................ 30c
15. Cylinder Cam Screw. ................................. 15c
16. Carrier Joint Screw. ................................. 15c
17. Stitch Regulator Spring. ............................ 15c
18. Dial Case Blanking Screw. ......................... 15c
19. Dial Stitch Cam. ......................................... 15c
20. Regulator Binding Screw. ........................... 15c
21. Regulator Set Screw. ................................. 15c
22. Dial Arm Set Screw. ................................. 15c
23. Cylinder Band. .......................................... 10c
24. Yarn Carrier. ............................................ 5c
25. Yarn Carrier Screw. .................................... 5c
26. Yarn Carrier Washer. ................................. 5c
27. Yarn Carrier Top Arm. .............................. 25c
28. Yarn Carrier Bottom Arm. ........................ 25c
29. Yarn Carrier Spring. .................................. 25c
30. Yarn Carrier Spring Screw. ....................... 25c
31. Can Plate Stud. .......................................... 1c
32. Yarn Carrier Arm Set Screw. ..................... 1c
33. Yarn Carrier Back Washer. ......................... 1c
34. Yarn Guide. ............................................. 5c
35. Yarn Guide Set Screw. ............................... 5c
36. Yarn Guide Post. ...................................... 1c
37. Take-up Spring. ........................................ 1c
38. Take-up Nut. ............................................ 1c
39. Take-up Nut Screw. ................................. 1c
40. Yarn Eye. ................................................ 1c
41. Yarn Lock. ............................................... 1c
42. Dial Cup. ................................................ 1.00
43. Dial Post. ............................................... 1.00
44. Dial Set Screw. ........................................ 1.00
45. Dial Arm. ............................................... 1.00
46. Dial Post Screw. ...................................... 1.00
47. Dial Hand Nut. ........................................ 1.00
48. Cylinder Screw. ...................................... 1.00
49. Dial Shutter Washer. ............................... 1.00
50. Regulator Screw Washer. ......................... 1.00
51. Dial Washer screw. .................................. 1.00
52. Dial Cam Set Screw. ................................. 1.00
53. Cylinder Needles, per dozen. ................... 1.00
54. Dial Needles, per dozen. .......................... 1.00
55. Set up ................................................... 1.00
56. Heal Hook. ............................................. 10c
57. Weight Hook. ......................................... 10c
58. Large Weight .......................................... 10c
59. Small Weight ......................................... 10c
60. Work Hook ............................................. 10c

These prices do not include transportation charges.
In ordering parts, always give size and number of machine.

(45)