PARTS LIST
for the
SINGER*
Needle Positioner and Underbed Thread Trimmer
Catalog Numbers NP050101 and NP050103

For details, call your Industrial Sales Office, or write The Singer Company,
Industrial Products Division, 30 Rockefeller Plaza, New York, N.Y. 10020

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INDUSTRIAL PRODUCTS DIVISION

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# PARTS LIST

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<td>PL-14</td>
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<td>6</td>
<td>Thread Wiper Assembly</td>
<td>PL-17</td>
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<td>Positioner Control Console</td>
<td>9-789895-01</td>
<td>PL-8</td>
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<td>Trimmer Assembly</td>
<td>9-785727-01</td>
<td>PL-12</td>
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<td>Thread Wiper Assembly</td>
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<td>PL-18</td>
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Catalog No. NP050101 refers to Machine Nos. 281-41 and 281-43.  
Catalog No. NP050103 refers to Machine No. 281-61.
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<td>1</td>
<td>2-785762-01</td>
<td>Collar</td>
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<td>1</td>
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<td>1</td>
<td>2-788878-01</td>
<td>Spring</td>
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<td>1</td>
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<td>Switch Bracket with Bushings (Includes Items 6 &amp; 7)</td>
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<td>1-931658-20</td>
<td>Lock Washer</td>
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<td>Stop</td>
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<td>1</td>
<td>1-789934-01</td>
<td>Screw, Adjusting</td>
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<td>1</td>
<td>1-706404-07</td>
<td>Nut, Hex</td>
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<td>1-930687-06</td>
<td>Set Screw</td>
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<td>Sleeving</td>
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<td>Screw</td>
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<td>1-783862-01</td>
<td>Plug</td>
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<td>23</td>
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<td>1-783863-01</td>
<td>Cap</td>
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<td>Cover</td>
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<td>25</td>
<td>4</td>
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Figure 1... Operating Switches Assembly

PL-2
## Parts List

### Figure 1... Operating Switches Assembly (Cont'd)

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<td>Washer, Flat</td>
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<td>2</td>
<td>1-706404-04</td>
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<tr>
<td>33.</td>
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<td>1-706239-30</td>
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<td>Pedal</td>
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<tr>
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<td>1-700980-29</td>
<td>Rivet</td>
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<td>Pad, Pedal (For Knee Operation)</td>
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<td>Leg (For Toe Operation)</td>
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<td>53.</td>
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### Parts List

**Figure 2... Commutator Sensor Assembly**

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<tr>
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<td>1-703473-21</td>
<td>Lock Washer</td>
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<td>5.</td>
<td>2</td>
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<td>6.</td>
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<tr>
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<tr>
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<td>Cable</td>
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<tr>
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<td>1-783865-01</td>
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<td>Collar</td>
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Figure 2 . . . Commutator Sensor Assembly

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### Figure 2. Commutator Sensor Assembly (Cont’d)

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## Parts List

**Figure 3...Positioner Control Console**

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<td>Washer, Flat</td>
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<td>Trimmer Board Assembly</td>
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<td>Motor with Fan, Pulley and Base</td>
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</tr>
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Figure 3 ... Positioner Control Console

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### Parts List

**Figure 3... Positioner Control Console (Cont'd)**

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<tr>
<th>Index</th>
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## Parts List

**Figure 3...Positioner Control Console (Cont'd)**

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## Parts List

**Figure 4...Trimmer Assembly**

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Figure 4. Trimmer Assembly

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## Parts List

**Figure 4...Trimmer Assembly (Cont'd)**

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### Parts List

**Figure 5....Trimmer Solenoid Assembly**

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Figure 5... Trimmer Solenoid Assembly

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### Parts List

**Figure 5... Trimmer Solenoid Assembly (Cont'd)**

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# Parts List

**Figure 6....Thread Wiper Assembly**

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<td>943864-902</td>
<td>Terminal Lug</td>
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<td>2-788940-01</td>
<td>Shaft</td>
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<td>27.</td>
<td>2</td>
<td>1-965889-09</td>
<td>Ring, Retaining External</td>
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</table>

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From the library of: Superior Sewing Machine & Supply LLC
Figure 6... Thread Wiper Assembly
<table>
<thead>
<tr>
<th>Index</th>
<th>Quantity</th>
<th>Part Number</th>
<th>Description</th>
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<tr>
<td>28.</td>
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<td>Plug (Housing)</td>
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