

Form 18426, Revised

(241)

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# LIST OF PARTS



MACHINES  
Nos. 147-5, 147-6  
and 147-37

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THE SINGER MANUFACTURING COMPANY

## INSTRUCTIONS FOR OILING

To insure easy running and prevent unnecessary wear, the machine requires oiling and, when in continuous use, it should be oiled at least twice each day.

Apply "Singer Oil for High Speed Sewing Machines" (Cloth and Leather) for general use, or "Singer Stainless Oil for High Speed Machines" where a stainless oil is desired, to all oil holes, oil tubes and other places in movable contact.

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# INSTRUCTIONS FOR ORDERING

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In ordering from this list, use ONLY the part NUMBER in the FIRST column.

The number stamped on a Sewing Machine Part is in every case the number of the single part only.

Every combination of parts sent out as such has its specific number, which, although not stamped on the parts, must be used when ordering the combination.

Each number always indicates the SAME PART in whatever list it appears, or for whatever machine.

The letters after some of the numbers indicate the style of finish only, as follows:

- A-Hardened, Polished, Nickel Plated and Buffed
- A.A-Buffd and Chromium Plated
- A.B-Hardened, Polished, Buffed and Chromium Plated
- A.C-Brown Baking Enamel Finish
- A.D-Gray Baking Enamel Finish
- A.E-Hardened, Bright Rumbled and Nickel Plated
- A.F-Hardened, Bright Rumbled, Nickel Plated, Bright Rumbled and Chromium Plated
- B-Polished, Nickel Plated and Buffed
- C-Hardened Only
- C.R-Hardened and Merlized
- D-Polished Only
- E-Soft, Not Polished
- F-Hardened and Polished
- F.J-Hardened, Polished and Nickel Plated
- G-Bright Rumbled and Nickel Plated
- H-Blued
- J-Nickel Plated Only
- K-Hardened and Nickel Plated
- L-Brass Plated
- M-Oxidized
- N-Japanned, Dull
- P-Japanned, Bright
- P.P-Wrinkle Finish
- R-Merlized
- S-Cadmium Plated
- T-Copper Plated
- T.A-Hardened, Polished, Copper and Nickel Plated and Buffed
- T.B-Copper and Nickel Plated and Polished
- T.J-Copper and Nickel Plated Only
- T.K-Hardened, Copper and Nickel Plated
- T.L-Copper and Brass Plated
- T.M-Copper Plated and Oxidized
- U-Zinc Plated
- V-Silver Plated
- W-Polished and Nickel Plated
- X-Black Oxide, for Iron and Steel
- X.C-Hardened and Black Oxide, for Iron or Steel
- Y-Black Nickel Plated Only
- Z-Chromium Plated
- Z.A-Hardened, Polished, Nickel Plated, Buffed and Chromium Plated
- Z.B-Polished, Nickel Plated, Buffed and Chromium Plated
- Z.C-Hardened and Chromium Plated
- Z.D-Polished and Chromium Plated
- Z.G-bright Rumbled, Nickel Plated, Bright Rumbled and Chromium Plated
- Z.J-Nickel and Chromium Plated
- Z.T-Copper and Chromium Plated

These letters MUST BE USED when they appear in the list; and AFTER the number as in the list.

In this series:

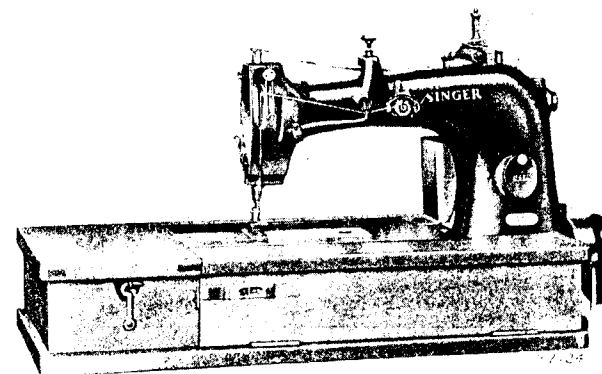
- 1 to 1500, 50001 to 51500 and 140001 to 142000 are Screw Numbers
- 1501 to 1800 and 51501 to 51800 are Nut Numbers
- 1801 to 2000 and 51801 to 52000 are Roller Numbers
- 2001 to 50000 and 52001 to 140000 and 142001 to 190000 are Sewing Machine Parts, 190001 and upward are numbers of Electrical Parts.

The figures in the second column refer only to the plates, illustrating the parts, and are NOT to BE USED in ordering.

Parts marked with an asterisk (\*) are furnished only when repairs are made at factory..

When ordering parts which differ as to Gauge (the distance between seams) the Gauge, as well as the Number must be given on order.

## LIST OF PARTS COMPLETE FOR



### MACHINE No. 147-5

FOR UPHOLSTERY WORK ON AUTOMOBILES.  
ONE NEEDLE, ONE LOOPER, TWO-THREAD  
CHAIN STITCH. FOOT LIFTER. CLEARANCE  
UNDER PRESSER FOOT 1/4 INCH. SPEED  
UP TO 3000 R. P. M., ACCORDING TO THE  
MATERIAL BEING STITCHED.

| No.    | Plate | Name                                                                         |
|--------|-------|------------------------------------------------------------------------------|
| *68117 | ----- | Arm, upper and lower (solid) with 948J, 15404, 54034 and two 15405.....      |
| 42366  | 8901  | Arm Oil Pad (braided cotton) for oiling Arm Rock Shaft Front Bearing.....    |
| 56006  | 8901  | Arm Oil Pad (braided cotton) for oiling Arm Rock Shaft Intermediate Bearing. |
| 56003  | 8985  | Arm Oil Tube with 52045, for oiling 54326.....                               |
| 11119  | 8901  | Arm Oil Tube with 52045, for oiling 68137.....                               |
| 52045  | 8901  | Arm Oil Tube Packing (braided cotton)...                                     |
| 68118  | 9904  | " Rock Shaft.....                                                            |
| 68119  | ----- | " " " 68118 with 54004 and 64255                                             |
| 64386  | 8901  | " " " Bushing (back).....                                                    |
| 446C   | 8901  | " " " " " Set Screw..                                                        |

| No.                                                                                                                                                                        | Plate | Name                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------|
| 64368                                                                                                                                                                      | 8901  | Arm Rock Shaft Bushing (intermediate)...                                            |
| 423C                                                                                                                                                                       | 8901  | " " " " " Set                                                                       |
|                                                                                                                                                                            |       | Screw.....                                                                          |
| 52045                                                                                                                                                                      | 8901  | Arm Rock Shaft Bushing Oil Pad (braided cotton).....                                |
| 54004                                                                                                                                                                      | 8901  | Arm Rock Shaft Collar with two 453C....                                             |
| 453C                                                                                                                                                                       | 8901  | " " " " " Set Screw.....                                                            |
| 131072                                                                                                                                                                     | 20693 | " " " Crank, back (ball bearing, solid) with two 50083C.....                        |
| 50083C                                                                                                                                                                     | 8901  | Arm Rock Shaft Crank (back) Set Screw...                                            |
| 64255                                                                                                                                                                      | 9882  | " " " " (front) with 453C..                                                         |
| 2117                                                                                                                                                                       | 8901  | " " " " " Pin.....                                                                  |
| 453C                                                                                                                                                                       | 8901  | " " " " " Set Screw..                                                               |
| 54105                                                                                                                                                                      | 8901  | " " " Flanged Bushing (front)...                                                    |
| 52045                                                                                                                                                                      | 9901  | " " " " " Oil                                                                       |
|                                                                                                                                                                            |       | Pad (braided cotton).....                                                           |
| 453C                                                                                                                                                                       | 8901  | Arm Rock Shaft Flanged Bushing (front)                                              |
|                                                                                                                                                                            |       | Set Screw.....                                                                      |
| *68110                                                                                                                                                                     | 9904  | Arm Rotary Shaft.....                                                               |
| Note: When No. 68110 is required for repairs, the<br>Looper Driving Shaft and Feed Lifting Eccentric<br>must be returned to the factory to be adjusted<br>to the new part. |       |                                                                                     |
| 68111                                                                                                                                                                      | ----- | Arm Rotary Shaft 68110 with 640E, 54113,<br>54383, 54450, 64351, 64355 and 131344.. |
| 54367                                                                                                                                                                      | 8985  | Arm Rotary Shaft Bushing (front).....                                               |
| 761F                                                                                                                                                                       | 8901  | " " " " " Set Screw                                                                 |
| 54007                                                                                                                                                                      | 8902  | " " " " (intermediate).                                                             |
| 54089                                                                                                                                                                      | ----- | " " " " "                                                                           |
|                                                                                                                                                                            |       | 54007 with 64508 and 64805.....                                                     |
| 64508                                                                                                                                                                      | 8902  | Arm Rotary Shaft Bushing (intermediate)                                             |
|                                                                                                                                                                            |       | Oil Pad, long (braided cotton).....                                                 |
| 64805                                                                                                                                                                      | 8985  | Arm Rotary Shaft Bushing (intermediate)                                             |
|                                                                                                                                                                            |       | Oil Pad, short (braided cotton)....                                                 |
| 422C                                                                                                                                                                       | 8901  | Arm Rotary Shaft Bushing (intermediate)                                             |
|                                                                                                                                                                            |       | Set Screw (long).....                                                               |
| 50084C                                                                                                                                                                     | 8901  | Arm Rotary Shaft Bushing (intermediate)                                             |
|                                                                                                                                                                            |       | Set Screw (short).....                                                              |
| 54450                                                                                                                                                                      | 20693 | Arm Rotary Shaft Collar with two 1258C..                                            |
| 1258C                                                                                                                                                                      | 20693 | " " " " " Set Screw.....                                                            |
| 54009                                                                                                                                                                      | 8902  | " " " Flanged Bushing.....                                                          |
| 54090                                                                                                                                                                      | ----- | " " " " " 54009 with                                                                |
|                                                                                                                                                                            |       | 58039 and 64805.....                                                                |
| 58039                                                                                                                                                                      | 8902  | Arm Rotary Shaft Flanged Bushing Oil Pad,<br>long (braided cotton).....             |
| 64805                                                                                                                                                                      | 8985  | Arm Rotary Shaft Flanged Bushing Oil Pad,<br>short (braided cotton).....            |
| 159F                                                                                                                                                                       | 8901  | Arm Rotary Shaft Flanged Bushing Screw..                                            |
| 49013                                                                                                                                                                      | 8904  | " " " Front Bearing Oil Pad<br>(braided cotton).....                                |

| No.    | Plate | Name                                                                           |
|--------|-------|--------------------------------------------------------------------------------|
| 144D   | 8901  | Arm Rotary Shaft Screw.....                                                    |
| 15136  | 8902  | " Side Cover (back).....                                                       |
| 286D   | 8904  | " " " " Thumb Screw.....                                                       |
| 54010  | 8904  | " " " (front).....                                                             |
| 286D   | 8904  | " " " " Thumb Screw.....                                                       |
| 64259  | 9902  | Balance Wheel with two 51283C.....                                             |
| 51283C | 20693 | " " " Set Screw.....                                                           |
| 54011  | 8903  | Cloth Plate.....                                                               |
| 54012  | 8902  | " " Slide (left).....                                                          |
| 38419  | 8904  | " " " " Spring.....                                                            |
| 725J   | 8904  | " " " " " Screw...                                                             |
| 54013  | ----- | Cloth Plate Slide (left) complete, Nos.<br>38419, 54012 and two 725J.....      |
| 54057  | 9889  | Cloth Plate Slide (right).....                                                 |
| 38419  | 8904  | " " " " Spring.....                                                            |
| 725J   | 8904  | " " " " " Screw..                                                              |
| 54058  | ----- | Cloth Plate Slide (right) complete, Nos.<br>38419, 54057 and two 725J.....     |
| 54060  | ----- | Cloth Plate complete, Nos. 54011, 54013<br>and 54058.....                      |
| 1011F  | 8904  | Cloth Plate Screw (left).....                                                  |
| 50473F | 8904  | " " " (right).....                                                             |
| 54104  | 9904  | " " Thread Guard.....                                                          |
| 1235F  | 8904  | " " " " Screw.....                                                             |
| 54017  | 8902  | Crank Connecting Rod with 6575, 54218,<br>68350 and two each 896E and 1057E... |
| 131344 | ----- | Crank Connecting Rod 54017 with 131072..                                       |
| 896E   | 8904  | " " " Cap (lower) Screw..                                                      |
| 1057E  | 8904  | " " " " (upper) Screw..                                                        |
| 68350  | 20693 | " " " " Oil Cup.....                                                           |
| 54218  | 8904  | " " " " " Pad (braided<br>cotton).....                                         |
| 6575   | 8904  | Crank Connecting Rod Oil Cup Pad Stop<br>Pin.....                              |
| 64269  | 9889  | Face Plate.....                                                                |
| 46111  | 9901  | " " Pin.....                                                                   |
| 286D   | 8904  | " " Thumb Screw.....                                                           |
| 54488  | 9903  | Feed Bar with 50429C and two 453C.....                                         |
| 54020  | 8902  | " " Connection.....                                                            |
| 57225  | 8904  | " " Hinge Pin.....                                                             |
| 453C   | 8901  | " " " " Set Screw.....                                                         |
| 54111  | 8902  | " Connecting Rod with 1057E and two<br>896E.....                               |
| 54113  | ----- | Feed Connecting Rod 54111 with 54025....                                       |
| 896E   | 8904  | " " " Cap Screw.....                                                           |
| 1057E  | 8904  | " " " Clamping Screw.....                                                      |
| 54023  | 9882  | " " " Hinge Pin.....                                                           |
| 21506  | 8904  | " " " " Collar                                                                 |
|        |       | with 457C.....                                                                 |
| 457C   | 8904  | Feed Connecting Rod Hinge Pin Collar Set<br>Screw.....                         |

| No.    | Plate | Name                                                                                        |
|--------|-------|---------------------------------------------------------------------------------------------|
| 68120  | 9892  | Feed Dog, 15 teeth (10 teeth to the inch) for 68139.....                                    |
| 50073J | 9901  | Feed Dog Screw.....                                                                         |
| 50429C | 8904  | " " Stop Screw.....                                                                         |
| 51061C | 8958  | " Eccentric Body Set Screw.....                                                             |
| 7071   | 8904  | " " Clamping Washer.....                                                                    |
| 217D   | 8904  | " " " " Screw....                                                                           |
| 54025  | 8985  | Feed Eccentric (adjustable) complete, Nos. 1103C, two each 217D, 7071 and three 51061C..... |
| 1103C  | 8904  | Feed Regulating Screw.....                                                                  |
| 54026  | 9902  | " Rocking Frame with two 453C.....                                                          |
| 68022  | ----- | " " " 54026 with 21506, 54020, 54023, 54488 and 57225.....                                  |
| 57234  | 9882  | Feed Rocking Frame Hinge Pin.....                                                           |
| 57235  | 8985  | " " " " " Bushing....                                                                       |
| 453C   | 8901  | " " " " " " Set Screw.....                                                                  |
| 453C   | 8901  | Feed Rocking Frame Hinge Pin Set Screw..                                                    |
| 68121  | 9897  | Looper.....                                                                                 |
| 131296 | 20693 | " (self threading) with 590J and 38393.....                                                 |
| 54027  | 9883  | Looper Carrier with two 175E.....                                                           |
| 175E   | 20693 | " " Adjusting Screw.....                                                                    |
| 54227  | 9883  | " " Connection.....                                                                         |
| 54228  | 9883  | " " " " Shaft.....                                                                          |
| 54229  | 9883  | " " " " " Bushing....                                                                       |
| 446C   | 8901  | " " " " " " Set Screw.....                                                                  |
| 49013  | 8904  | Looper Carrier Connection Shaft Oil Pad (braided cotton).....                               |
| 54230  | 9883  | Looper Carrier Driver with four 175E....                                                    |
| 175E   | 8958  | " " " " Cap Screw.....                                                                      |
| *54368 | 9897  | " Driving Shaft and Feed Lifting Eccentric with 227E and two 64315.....                     |

Note: When No. 54368 is required for repairs, the Arm Rotary Shaft must be returned to the factory to be adjusted to the new part.

|        |       |                                                                                               |
|--------|-------|-----------------------------------------------------------------------------------------------|
| 54383  | ----- | Looper Driving Shaft and Feed Lifting Eccentric 54368 with 54027, 54227, 54228 and 54230..... |
| *54034 | ----- | Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E.....                        |
| 54080  | 9897  | Looper Driving Shaft and Feed Lifting Eccentric Bracket Bushing.....                          |
| 761E   | 8901  | Looper Driving Shaft and Feed Lifting Eccentric Bracket Bushing Set Screw.                    |
| 948J   | 8958  | Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw.....                            |
| 64315  | 9870  | Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug.....                            |

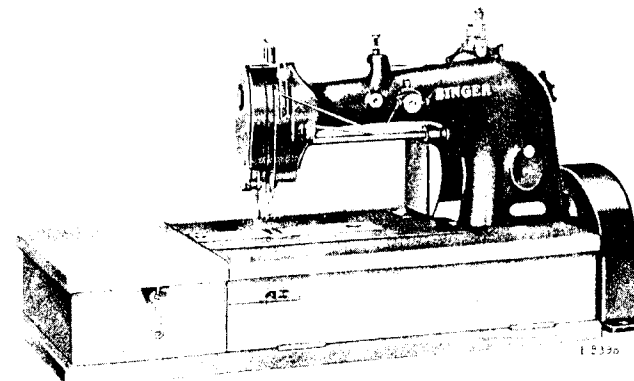
| No.   | Plate | Name                                                                                                 |
|-------|-------|------------------------------------------------------------------------------------------------------|
| 227E  | 8958  | Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug Screw.....                             |
| 40326 | 9900  | Looper Driving Shaft and Feed Lifting Eccentric Oil Pad (braided cotton)..                           |
| 640E  | 8958  | Looper Driving Shaft and Feed Lifting Eccentric Screw.....                                           |
| 54035 | 9897  | Looper Holder with 1120C.....                                                                        |
| 704W  | 8958  | " " Screw.....                                                                                       |
| 1120C | 8958  | " Set Screw.....                                                                                     |
| 38393 | 20693 | " Thread Guard for 131296.....                                                                       |
| 590J  | 20693 | " " " Screw for 131296....                                                                           |
| 54036 | 9897  | Needle Bar (hollow) with 857C.....                                                                   |
| 38456 | 9882  | " " Bushing (lower).....                                                                             |
| 1133E | 8958  | " " " " Set Screw....                                                                                |
| 64320 | 9882  | " " " (upper).....                                                                                   |
| 1133E | 8958  | " " " " Set Screw....                                                                                |
| 54326 | 9882  | " " Connecting Link.....                                                                             |
| 54329 | ----- | " " " " 54326 with 54327 and 54328.....                                                              |
| 54327 | 9882  | Needle Bar Connecting Link Hinge Stud...                                                             |
| 1520J | 9901  | " " " " " "                                                                                          |
|       |       | Nut.....                                                                                             |
| 54328 | 9882  | Needle Bar Connecting Stud with 211F and two 187E.....                                               |
| 187E  | 8958  | Needle Bar Connecting Stud Clamping Screw.....                                                       |
| 68122 | 9897  | Needle Guard.....                                                                                    |
| 68123 | 9897  | " " Clamp.....                                                                                       |
| 857C  | 8958  | " Set Screw.....                                                                                     |
| 54108 | ----- | Oil Tube.....                                                                                        |
| 54109 | ----- | " " Bracket.....                                                                                     |
| 49092 | 9870  | " " Packing (felt).....                                                                              |
| 54110 | 9870  | Oil Tube complete, for oiling Crank Connecting Rod (upper bearing), Nos. 49092, 54108 and 54109..... |
| 64330 | 9902  | Presser Bar with 25303.....                                                                          |
| 25303 | 9899  | " " Ball, size 1/4 in.....                                                                           |
| 64331 | 9882  | " " Bushing (lower).....                                                                             |
| 1133E | 8958  | " " " " Set Screw...                                                                                 |
| 38456 | 9882  | " " " (upper).....                                                                                   |
| 1133E | 8958  | " " " " Set Screw...                                                                                 |
| 54039 | 8985  | " " Guide Bracket with 453C, 640J and 1963.....                                                      |
| 640J  | 8958  | Presser Bar Guide Bracket Adjusting Screw.....                                                       |
| 11173 | 8985  | Presser Bar Guide Bracket Guide.....                                                                 |
| 447C  | 8958  | " " " " " Set Screw                                                                                  |
| 1963  | 8985  | " " " " " Roller and Stud                                                                            |
| 453C  | 8901  | " " " " " Set Screw.....                                                                             |
| 57257 | 9882  | " " " " " Lifter.....                                                                                |

| No.    | Plate | Name                                                                  |
|--------|-------|-----------------------------------------------------------------------|
| 57258  | 9882  | Presser Bar Lifter Hinge Pin.....                                     |
| 447C   | 8958  | " " " " " Set Screw..                                                 |
| 1872   | 8985  | " " " " Roller and Stud.....                                          |
| 1250C  | 9901  | " " " " Stop Screw.....                                               |
| 61047  | 9898  | " " " " Lifting Bracket with 460C<br>and 1872.....                    |
| 68208  | 9903  | Presser Bar Lifting Lever.....                                        |
| 61075  | 9901  | " " " " Connecting<br>Stud.....                                       |
| 460C   | 9901  | Presser Bar Lifting Lever Connecting<br>Stud Set Screw.....           |
| 68184  | 9903  | Presser Bar Lifting Lever Extension....                               |
| 161D   | 8958  | " " " " " Screw                                                       |
| 802D   | 8958  | " " " " " Hinge Screw...                                              |
| 38467  | 9902  | " " " " Spring (flat).....                                            |
| 38468  | 9901  | " " " " Stud.....                                                     |
| 26276  | 9898  | " " " " Foot Hinge Pin.....                                           |
| 68124  | ----- | " " " " Plate.....                                                    |
| 46099  | ----- | " " " " Shank.....                                                    |
| 68125  | 9890  | Presser Foot (hinged) complete, Nos.<br>26276, 46099 and 68124.....   |
| 190D   | 8958  | Presser Foot Screw.....                                               |
| 574W   | 8958  | Pressure Regulating Thumb Screw.....                                  |
| 1539W  | 9901  | " " " " " Lock Nut                                                    |
| 54381  | 9870  | Slack Thread Controller.....                                          |
| 54242  | 9870  | " " " " " Clamp.....                                                  |
| 190D   | 8958  | " " " " " Screw.....                                                  |
| 68126  | 9899  | " " " " " Regulator.....                                              |
| 54042  | 9870  | " " " " " Holder with 175E<br>and two 50150C.....                     |
| 175E   | 8958  | Slack Thread Regulator Holder Clamping<br>Screw.....                  |
| 54043  | 9870  | Slack Thread Regulator Holder Shaft....                               |
| 24292  | 9870  | " " " " " " Collar<br>with 1019C.....                                 |
| 1019C  | 8958  | Slack Thread Regulator Holder Shaft<br>Collar Set Screw.....          |
| 54044  | 9870  | Slack Thread Regulator Holder Shaft<br>Crank (forked) with 1253C..... |
| 1253C  | 8958  | Slack Thread Regulator Holder Shaft<br>Crank Set Screw.....           |
| 50150C | 8958  | Slack Thread Regulator Set Screw.....                                 |
| 2102   | 8964  | Tension (under thread) Disc.....                                      |
| 51570C | 8964  | " " " " " Regulating Thumb<br>Nut.....                                |
| 50326C | 8964  | Tension (under thread) Screw Stud.....                                |
| 59539  | ----- | " " " " " " 50326C<br>with 51570C.....                                |
| 59534  | 8964  | Tension (under thread) Spring.....                                    |
| 59537  | 8964  | " " " " " " Bushing<br>(large).....                                   |

| No.    | Plate | Name                                                                             |
|--------|-------|----------------------------------------------------------------------------------|
| 59538  | 8964  | Tension (under thread) Spring Bushing<br>(small).....                            |
| 17547  | 8964  | Tension (under thread) Thread Guide.....                                         |
| 54045  | 8964  | " (upper thread) Bracket.....                                                    |
| 376D   | 8958  | " " " " " Screw....                                                              |
| 2102   | 8964  | " " " " " Disc.....                                                              |
| 12486  | 9900  | " " " " " Oil Cup Packing<br>(felt).....                                         |
| 44224  | 9900  | Tension (upper thread) Oil Cup Thread<br>Retainer.....                           |
| 68190  | 9900  | Tension (upper thread) Oil Cup complete,<br>Nos. 12486 and 44224.....            |
| 51570C | 8964  | Tension (upper thread) Regulating Thumb<br>Nut.....                              |
| 32572  | 8964  | Tension (upper thread) Releasing Disc...                                         |
| 54988  | 8964  | " " " " " Pin....                                                                |
| 54046  | 8964  | " " " " " Shaft..                                                                |
| 54047  | 8964  | " " " " " " "                                                                    |
| 54048  | 8964  | Crank with 624C.....                                                             |
| 624C   | 8958  | Tension (upper thread) Releasing Shaft<br>Crank Link.....                        |
| 68261  | 9901  | Tension (upper thread) Releasing Shaft<br>Crank Set Screw.....                   |
| 316F   | 8958  | Tension (upper thread) Releasing Shaft<br>Spring.....                            |
| 1547J  | 9901  | Tension (upper thread) Releasing Shaft<br>Stop Screw.....                        |
| 50326C | 8964  | Tension (upper thread) Releasing Shaft<br>Stop Screw Nut.....                    |
| 59539  | ----- | Tension (upper thread) Screw Stud.....<br>" " " " " " 50326C<br>with 51570C..... |
| 59535  | 8964  | Tension (upper thread) Spring.....                                               |
| 59537  | 8964  | " " " " " " Bushing<br>(large).....                                              |
| 59538  | 8964  | Tension (upper thread) Spring Bushing<br>(small).....                            |
| 131696 | 20693 | Tension (upper thread) Thread Guide<br>(double).....                             |
| 53225  | 9899  | Thread (under) Eyelet (back).....                                                |
| 190D   | 8958  | " " " " " " Screw.....                                                           |
| 38284  | 9898  | " " " " " (front).....                                                           |
| 64351  | 9870  | " " " " " Nipper Cam with 465C....                                               |
| 465C   | 8958  | " " " " " " Set Screw.....                                                       |
| 38210  | 9870  | " " " " " Spring (lower)....                                                     |
| 38211  | 9870  | " " " " " " (upper)....                                                          |
| 46247  | 9870  | " " " " " " Stop                                                                 |
| 176D   | 8958  | " " " " " " Screw.....                                                           |
| 68128  | 9900  | " " " " " Take-up with two 465C....                                              |
| 465C   | 8958  | " " " " " " Set Screw.....                                                       |

| No.    | Plate | Name                                                                                    |
|--------|-------|-----------------------------------------------------------------------------------------|
| 38478  | 9899  | Thread (under) Take-up Staple with two each 590D and 38481.....                         |
| 54049  | 9902  | Thread (under) Take-up Staple Bracket with 460C.....                                    |
| 965D   | 9901  | Thread (under) Take-up Staple Bracket Screw.....                                        |
| 46041  | 9899  | Thread (under) Take-up Staple Spring....                                                |
| 190D   | 8958  | " " " " " Screw                                                                         |
| 38481  | 9899  | " " " " " Thread Guard                                                                  |
| 590D   | 8958  | " " " " " " Screw.....                                                                  |
| 38482  | 9899  | Thread (under) Take-up Stripper.....                                                    |
| 207D   | 9901  | " " " " " Screw...                                                                      |
| 64355  | 9899  | " " " " " Thread Guard (brass).....                                                     |
| 64356  | 9899  | Thread (under) Take-up Thread Guard Steady Pin.....                                     |
| 460C   | 9901  | Thread (under) Take-up Thread Guard Steady Pin Set Screw.....                           |
| 68129  | 9898  | Thread (upper) Nipper Body.....                                                         |
| 1149C  | 9901  | " " " " " Set Screw....                                                                 |
| 68130  | 9898  | " " " " " Disc (inside)....                                                             |
| 68131  | 9898  | " " " " " " Washer (fibre).....                                                         |
| 68132  | 9898  | Thread (upper) Nipper Disc (outside)....                                                |
| 1698R  | 9898  | " " " " " " Nut                                                                         |
| 59456  | 9898  | " " " " " " Washer.....                                                                 |
| 68133  | 9898  | Thread (upper) Nipper Roller.....                                                       |
| 68134  | 9898  | " " " " " Hinge Pin.                                                                    |
| 68135  | 9898  | " " " " " Stud.....                                                                     |
| 68136  | ----- | " " " " " 68135 with 68133 and 68134.....                                               |
| 13218  | 9898  | Thread (upper) Nipper Stud Spring.....                                                  |
| 68137  | ----- | Thread (upper) Nipper complete, Nos. 1698R, 13218, 59456, 68129 to 68132 and 68136..... |
| 68138  | 9898  | Thread (upper) Nipper Thread Guide.....                                                 |
| 207D   | 9901  | " " " " " " Screw                                                                       |
| 54051  | 9899  | " " " " " Take-up.....                                                                  |
| 211F   | 8958  | " " " " " Set Screw.....                                                                |
| 68139  | 9892  | Throat Plate for 68120.....                                                             |
| 742F   | 9901  | " " " " " Screw.....                                                                    |
| *15404 | ----- | Trade Mark.....                                                                         |
| 15405  | ----- | " " " " " Rivet.....                                                                    |

## LIST OF PARTS COMPLETE FOR



## MACHINE No. 147-6

FOR AUTOMOBILE UPHOLSTERY. ONE NEEDLE, ONE LOOPER. ALTERNATING PRESSER. INDEPENDENT UPPER AND UNDER FEED. CLEARANCE UNDER PRESSER FOOT 1/2 INCH. SPEED UP TO 2600 R.P.M., ACCORDING TO THE MATERIAL BEING STITCHED.

| No.    | Plate | Name                                                                         |
|--------|-------|------------------------------------------------------------------------------|
| *68168 | ----- | Arm, upper and lower (solid) with 948J, 15404, 54034 and two 15405.....      |
| 42366  | 8901  | Arm Oil Pad (braided cotton) for oiling Arm Rock Shaft Front Bearing.....    |
| 56006  | 8901  | Arm Oil Pad (braided cotton) for oiling Arm Rock Shaft Intermediate Bearing. |
| 56003  | 8985  | Arm Oil Tube with 52045, for oiling 54326.....                               |
| 40217  | 9900  | Arm Oil Tube with 52045, for oiling 54147.....                               |
| 11119  | 8901  | Arm Oil Tube with 52045, for oiling 68137.....                               |
| 52045  | 8901  | Arm Oil Tube Packing (braided cotton)...                                     |
| 68213  | 9904  | " " " " " Rock Shaft.....                                                    |
| 68214  | ----- | " " " " " 68213 with 54004 and 54132                                         |

| No.                                                                                                                                                               | Plate | Name                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------------------------------------------------------------------------|
| 64386                                                                                                                                                             | 8901  | Arm Rock Shaft Bushing (back).....                                                         |
| 446C                                                                                                                                                              | 8901  | " " " " " Set Screw.                                                                       |
| 64388                                                                                                                                                             | 8901  | " " " " " (intermediate)...                                                                |
| 423C                                                                                                                                                              | 8901  | " " " " " " Set                                                                            |
|                                                                                                                                                                   |       | Screw.....                                                                                 |
| 52045                                                                                                                                                             | 8901  | Arm Rock Shaft Bushing Oil Pad (braided cotton).....                                       |
| 54004                                                                                                                                                             | 8901  | Arm Rock Shaft Collar with two 453C.....                                                   |
| 453C                                                                                                                                                              | 8901  | " " " " " Set Screw.....                                                                   |
| 131072                                                                                                                                                            | 20693 | " " " Crank, back (ball bearing, solid) with two 50083C.....                               |
| 50083C                                                                                                                                                            | 8901  | Arm Rock Shaft Crank (back) Set Screw...                                                   |
| 54132                                                                                                                                                             | 9900  | " " " " (front) with 448C and 453C.....                                                    |
| 2117                                                                                                                                                              | 8901  | Arm Rock Shaft Crank (front) Pin.....                                                      |
| 448C                                                                                                                                                              | 8958  | " " " " " Set Screw..                                                                      |
| 54105                                                                                                                                                             | 8901  | " " " Flanged Bushing (front)...                                                           |
| 52045                                                                                                                                                             | 8901  | " " " " " Oil Pad (braided cotton).....                                                    |
| 453C                                                                                                                                                              | 8901  | Arm Rock Shaft Flanged Bushing (front) Set Screw.....                                      |
| *68110                                                                                                                                                            | 9904  | Arm Rotary Shaft.....                                                                      |
| Note: When No. 68110 is required for repairs, the Looper Driving Shaft and Feed Lifting Eccentric must be returned to the factory to be adjusted to the new part. |       |                                                                                            |
| 68212                                                                                                                                                             | ----- | Arm Rotary Shaft 68110 with 640E, 54113, 54383, 54450, 64351, 64355, 68211 and 131344..... |
| 54367                                                                                                                                                             | 8985  | Arm Rotary Shaft Bushing (front).....                                                      |
| 761E                                                                                                                                                              | 8901  | " " " " " Set Screw.....                                                                   |
| 54007                                                                                                                                                             | 8902  | Arm Rotary Shaft Bushing (intermediate).                                                   |
| 54089                                                                                                                                                             | ----- | " " " " " " 54007 with 64506 and 64805.....                                                |
| 64508                                                                                                                                                             | 8902  | Arm Rotary Shaft Bushing (intermediate) Oil Pad, long (braided cotton).....                |
| 64805                                                                                                                                                             | 8985  | Arm Rotary Shaft Bushing (intermediate) Oil Pad, short (braided cotton).....               |
| 422C                                                                                                                                                              | 8901  | Arm Rotary Shaft Bushing (intermediate) Set Screw (long).....                              |
| 50084C                                                                                                                                                            | 8901  | Arm Rotary Shaft Bushing (intermediate) Set Screw (short).....                             |
| 54450                                                                                                                                                             | 20693 | Arm Rotary Shaft Collar with two 1258C..                                                   |
| 1258C                                                                                                                                                             | 20693 | " " " " " Set Screw.....                                                                   |
| 54009                                                                                                                                                             | 8902  | " " " Flanged Bushing.....                                                                 |
| 54000                                                                                                                                                             | ----- | " " " " " 54009 with 58039 and 64805.....                                                  |
| 58039                                                                                                                                                             | 8902  | Arm Rotary Shaft Flanged Bushing Oil Pad, long (braided cotton).....                       |

| No.    | Plate | Name                                                                        |
|--------|-------|-----------------------------------------------------------------------------|
| 64805  | 8985  | Arm Rotary Shaft Flanged Bushing Oil Pad, short (braided cotton).....       |
| 159F   | 8901  | Arm Rotary Shaft Flanged Bushing Screw..                                    |
| 49013  | 8904  | " " " Front Bearing Oil Pad (braided cotton).....                           |
| 144D   | 8901  | Arm Rotary Shaft Screw.....                                                 |
| 15196  | 8902  | " Side Cover (back).....                                                    |
| 793D   | 9901  | " " " " Thumb Screw.....                                                    |
| 54010  | 8904  | " " " (front).....                                                          |
| 286D   | 8904  | " " " " Thumb Screw.....                                                    |
| 54210  | 9889  | Balance Wheel, 2 5/8 in. pulley, with two 51283C.....                       |
| 51283C | 20693 | Balance Wheel Set Screw.....                                                |
| 68169  | 9904  | Cloth Plate.....                                                            |
| 68030  | 9900  | " " Oil Tube with 49092.....                                                |
| 49092  | 9870  | " " " " Packing (felt)....                                                  |
| 54012  | 8902  | " " Slide (left).....                                                       |
| 38419  | 8904  | " " " " Spring.....                                                         |
| 725J   | 8904  | " " " " " Screw...                                                          |
| 54013  | ----- | Cloth Plate Slide (left) complete, Nos. 38419, 54012 and two 725J.....      |
| 54057  | 9889  | Cloth Plate Slide (right).....                                              |
| 38419  | 8904  | " " " " Spring.....                                                         |
| 725J   | 8904  | " " " " " Screw..                                                           |
| 54058  | ----- | Cloth Plate Slide (right) complete, Nos. 38419, 54057 and two 725J.....     |
| 68170  | ----- | Cloth Plate complete, Nos. 54013, 54058, 68030 and 68169.....               |
| 1011F  | 8904  | Cloth Plate Screw (left).....                                               |
| 50473F | 8904  | " " " (right).....                                                          |
| 68216  | 9904  | " " Thread Guard.....                                                       |
| 1235F  | 8904  | " " " " Screw.....                                                          |
| 54017  | 8902  | Crank Connecting Rod with 6575, 54218, 68350 and two each 896E and 1057E... |
| 131344 | ----- | Crank Connecting Rod 54017 with 131072..                                    |
| 896E   | 8904  | " " " Cap (lower) Screw..                                                   |
| 1057E  | 8904  | " " " " (upper) Screw..                                                     |
| 68350  | 20693 | " " " Oil Cup.....                                                          |
| 54218  | 8904  | " " " " Oil Pad (braided cotton).....                                       |
| 6575   | 8904  | Crank Connecting Rod Oil Cup Oil Pad Stop Pin.....                          |
| 68171  | 9902  | Face Plate.....                                                             |
| 142D   | 9901  | " " Screw.....                                                              |
| 54111  | 8902  | Feed Connecting Rod with 1057E and two 896E.....                            |
| 54113  | ----- | Feed Connecting Rod 54111 with 54025....                                    |
| 896E   | 8904  | " " " Cap Screw.....                                                        |
| 1057E  | 8904  | " " " Clamping Screw.....                                                   |
| 54023  | 9882  | " " " Hinge Pin.....                                                        |

| No.    | Plate | Name                                                                                                              |
|--------|-------|-------------------------------------------------------------------------------------------------------------------|
| 21506  | 8904  | Feed Connecting Rod Hinge Pin Collar<br>with 457C.....                                                            |
| 457C   | 8904  | Feed Connecting Rod Hinge Pin Collar Set<br>Screw.....                                                            |
| 68120  | 9892  | Feed Dog, 15 teeth (10 teeth to the inch)<br>for 68139.....                                                       |
| 50073J | 9901  | Feed Dog Screw.....                                                                                               |
| 50429C | 8904  | " " Stop Screw.....                                                                                               |
| 51061C | 8958  | " Eccentric Body Set Screw.....                                                                                   |
| 7071   | 8904  | " " Clamping Washer.....                                                                                          |
| 217D   | 8904  | " " " " Screw....                                                                                                 |
| 54025  | 8985  | Feed Eccentric (adjustable) with 1103C,<br>two each 217D, 7071 and three 51061C                                   |
| 1103C  | 8904  | Feed Regulating Screw.....                                                                                        |
| 54488  | 9903  | " (lower) Bar with 50429C and two<br>453C.....                                                                    |
| 54020  | 8902  | Feed (lower) Bar Connection.....                                                                                  |
| 57225  | 8904  | " " " " Hinge Pin.....                                                                                            |
| 453C   | 8901  | " " " " " Set Screw....                                                                                           |
| 54026  | 9902  | " " " " Rocking Frame with two 453C                                                                               |
| 68022  | ----- | " " " " 54026 with<br>21506, 54020, 54023, 54488 and 57225...                                                     |
| 57234  | 9882  | Feed (lower) Rocking Frame Hinge Pin....                                                                          |
| 57235  | 8985  | " " " " " " "                                                                                                     |
|        |       | Bushing.....                                                                                                      |
| 453C   | 8901  | Feed (lower) Rocking Frame Hinge Pin<br>Bushing Set Screw.....                                                    |
| 453C   | 8901  | Feed (lower) Rocking Frame Hinge Pin Set<br>Screw.....                                                            |
| 68172  | 9895  | Feed (upper) Bar.....                                                                                             |
| 68215  | ----- | " " " 68172 with 1194C, 1749C,<br>9525, 68173 to 68175, 68177, 68178, two<br>each 1283C, 1708J and three 1239F... |
| 1239F  | 9895  | Feed (upper) Bar Cap Screw.....                                                                                   |
| 68173  | 9895  | " " " " Connecting Bracket with<br>50200C.....                                                                    |
| 50200C | 8958  | Feed (upper) Bar Connecting Bracket Set<br>Screw.....                                                             |
| 68174  | 9895  | Feed (upper) Bar Connecting Link.....                                                                             |
| 1283C  | 9895  | " " " " " Hinge<br>Screw.....                                                                                     |
| 1708J  | 9895  | Feed (upper) Bar Connecting Link Hinge<br>Screw Nut.....                                                          |
| 68175  | 9895  | Feed (upper) Bell Crank.....                                                                                      |
| 1239F  | 9895  | " " " " " Cap Screw.....                                                                                          |
| 54111  | 8902  | " " " " Connecting Rod with 1057E<br>and two 896E.....                                                            |
| 68211  | ----- | Feed (upper) Connecting Rod 54111 with<br>68176.....                                                              |
| 896E   | 8904  | Feed (upper) Connecting Rod Cap Screw...                                                                          |

| No.     | Plate | Name                                                                |
|---------|-------|---------------------------------------------------------------------|
| 1057E   | 8904  | Feed (upper) Connecting Rod Clamping<br>Screw.....                  |
| 54147   | 9895  | Feed (upper) Connection.....                                        |
| 54148   | 9895  | " " " " Pin.....                                                    |
| 453C    | 8901  | " " " " " Set Screw...                                              |
| 24479   | 9895  | " " " " " Slide Bar.....                                            |
| 50200C  | 8958  | " " " " " " Set<br>Screw.....                                       |
| 68176   | 9896  | Feed (upper) Eccentric with two 1036C...                            |
| 1036C   | 8958  | " " " " " Set Screw.....                                            |
| 1194C   | 9901  | " " " " " Lifting Regulating Screw...                               |
| 1749C   | 9895  | " " " " " " "                                                       |
|         |       | Nut.....                                                            |
| 9525    | 9895  | Feed (upper) Lifting Regulating Screw<br>Nut Washer.....            |
| 131711  | 20693 | Feed (upper) Lifting Regulator.....                                 |
| 68177   | 9895  | " " " " " Connecting<br>Link.....                                   |
| 1239F   | 9895  | Feed (upper) Lifting Regulator Connect-<br>ing Link Cap Screw.....  |
| 54152   | 9895  | Feed (upper) Lifting Regulator Shaft<br>Crank with two 140123C..... |
| 140123C | 20693 | Feed (upper) Lifting Regulator Shaft<br>Crank Set Screw.....        |
| 50950C  | 9896  | Feed (upper) Regulating Screw Stud.....                             |
| 51584C  | 9896  | " " " " " " " Nut..                                                 |
| 14017   | 9896  | " " " " " " " "                                                     |
|         |       | Washer.....                                                         |
| 68240   | 9896  | Feed (upper) Regulator.....                                         |
| 68051   | 9903  | " " " " " Bracket.....                                              |
| 129E    | 9901  | " " " " " " Screw....                                               |
| 68052   | 9896  | " " " " " " Crank with two<br>1259C.....                            |
| 23866   | 9896  | Feed (upper) Regulator Crank Hinge Stud<br>(eccentric).....         |
| 1259C   | 8958  | Feed (upper) Regulator Crank Set Screw..                            |
| 54155   | 9903  | " " " " " Rock Shaft.....                                           |
| 54369   | 9896  | " " " " " " Collar with two<br>465C.....                            |
| 465C    | 8958  | Feed (upper) Rock Shaft Collar Set Screw                            |
| 128690  | 9896  | " " " " " " Crank (back)<br>with two 50200C.....                    |
| 50200C  | 8958  | Feed (upper) Rock Shaft Crank (back) Set<br>Screw.....              |
| 68178   | 9895  | Feed (upper) Rock Shaft Crank (front)<br>with 172E.....             |
| 172E    | 9901  | Feed (upper) Rock Shaft Crank (front)<br>Clamping Screw.....        |
| 68179   | 9896  | Feed (upper) Rock Shaft Pitman.....                                 |
| 68225   | ----- | " " " " " " 68179 with<br>41F, 1520J, 14017, 50950C and 51584C...   |

| No.    | Plate | Name                                                                    |
|--------|-------|-------------------------------------------------------------------------|
| 41F    | 9896  | Feed (upper) Rock Shaft Pitman Hinge Screw.....                         |
| 1520J  | 9901  | Feed (upper) Rock Shaft Pitman Hinge Screw Nut.....                     |
| 68180  | 9891  | Feeding Foot, for plain stitching.....                                  |
| 68228  | 9892  | " " for welting, to feed on the welt.....                               |
| 68230  | 9892  | Feeding Foot, for welting, to feed on right hand side of the welt.....  |
| 203D   | 9901  | Feeding Foot Screw.....                                                 |
| 57255  | 9902  | Lifting Presser Bar with 25303.....                                     |
| 25303  | 9899  | " " " Ball, size 1/4 in...                                              |
| 46338  | 9898  | " " " Bushing (lower)....                                               |
| 1133E  | 8958  | " " " " Set Screw.....                                                  |
| 38456  | 9882  | Lifting Presser Bar Bushing (upper)....                                 |
| 1133E  | 8958  | " " " " " Set Screw.....                                                |
| 54039  | 8985  | Lifting Presser Bar Guide Bracket (lower) with 453C, 640J and 1963..... |
| 640J   | 8958  | Lifting Presser Bar Guide Bracket (lower) Adjusting Screw.....          |
| 11173  | 8985  | Lifting Presser Bar Guide Bracket (lower) Guide.....                    |
| 447C   | 8958  | Lifting Presser Bar Guide Bracket (lower) Guide Set Screw.....          |
| 1963   | 8985  | Lifting Presser Bar Guide Bracket (lower) Roller and Stud.....          |
| 453C   | 8901  | Lifting Presser Bar Guide Bracket (lower) Set Screw.....                |
| 68181  | 9896  | Lifting Presser Bar Guide Bracket (upper) with 50200C.....              |
| 50200C | 8958  | Lifting Presser Bar Guide Bracket (upper) Set Screw.....                |
| 68182  | 9903  | Lifting Presser Bar Lifter.....                                         |
| 1872   | 8985  | " " " " Roller and Stud                                                 |
| 68351  | 20693 | " " " Lifting Bracket with 462C and 1872.....                           |
| 68183  | 9903  | Lifting Presser Bar Lifting Lever.....                                  |
| 54197  | 9898  | " " " " " Connecting Stud.....                                          |
| 462C   | 8958  | Lifting Presser Bar Lifting Lever Connecting Stud Set Screw.....        |
| 68184  | 9903  | Lifting Presser Bar Lifting Lever Extension (back).....                 |
| 161C   | 8958  | Lifting Presser Bar Lifting Lever Extension (back) Screw.....           |
| 68185  | 9903  | Lifting Presser Bar Lifting Lever Extension (front).....                |
| 704C   | 8958  | Lifting Presser Bar Lifting Lever Extension (front) Screw.....          |

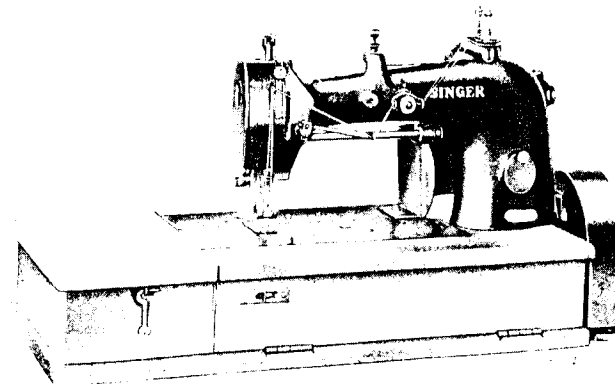
| No.                                                                                                                                | Plate | Name                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------------------|
| 802D                                                                                                                               | 8958  | Lifting Presser Bar Lifting Lever Hinge Screw.....                                            |
| 38467                                                                                                                              | 9902  | Lifting Presser Bar Spring (flat).....                                                        |
| 38468                                                                                                                              | 9901  | " " " " Stud.....                                                                             |
| 68186                                                                                                                              | 9891  | " " " Foot, for plain stitching                                                               |
| 68229                                                                                                                              | 9892  | " " " for welting.....                                                                        |
| 190D                                                                                                                               | 8958  | " " " Screw.....                                                                              |
| 68121                                                                                                                              | 9897  | Looper.....                                                                                   |
| 131296                                                                                                                             | 20693 | Looper (self threading) with 590J and 38393.....                                              |
| 54027                                                                                                                              | 9883  | Looper Carrier with two 175E.....                                                             |
| 175E                                                                                                                               | 20693 | " " Adjusting Screw.....                                                                      |
| 54227                                                                                                                              | 9883  | " " Connection.....                                                                           |
| 54228                                                                                                                              | 9883  | " " " Shaft.....                                                                              |
| 54229                                                                                                                              | 9883  | " " " " Bushing.                                                                              |
| 446C                                                                                                                               | 8901  | " " " " " Set Screw.....                                                                      |
| 49013                                                                                                                              | 8904  | Looper Carrier Connection Shaft Oil Pad (braided cotton).....                                 |
| 54230                                                                                                                              | 9883  | Looper Carrier Driver with four 175E....                                                      |
| 175E                                                                                                                               | 8958  | " " " Cap Screw.....                                                                          |
| *54368                                                                                                                             | 9897  | " Driving Shaft and Feed Lifting Eccentric with 227E and two 64315...                         |
| Note: When No. 54368 is required for repairs, the Arm Rotary Shaft must be returned to the factory to be adjusted to the new part. |       |                                                                                               |
| 54383                                                                                                                              | ----- | Looper Driving Shaft and Feed Lifting Eccentric 54368 with 54027, 54227, 54228 and 54230..... |
| *54034                                                                                                                             | ----- | Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E.....                        |
| 54080                                                                                                                              | 9897  | Looper Driving Shaft and Feed Lifting Eccentric Bracket Bushing.....                          |
| 761E                                                                                                                               | 8901  | Looper Driving Shaft and Feed Lifting Eccentric Bracket Bushing Set Screw.                    |
| 948D                                                                                                                               | 8958  | Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw.....                            |
| 64315                                                                                                                              | 9870  | Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug.....                            |
| 227E                                                                                                                               | 8958  | Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug Screw.....                      |
| 40326                                                                                                                              | 9900  | Looper Driving Shaft and Feed Lifting Eccentric Oil Pad (braided cotton)..                    |
| 640E                                                                                                                               | 8958  | Looper Driving Shaft and Feed Lifting Eccentric Screw.....                                    |
| 54035                                                                                                                              | 9897  | Looper Holder with 1120C.....                                                                 |
| 704W                                                                                                                               | 8958  | " " Screw.....                                                                                |
| 1120C                                                                                                                              | 8958  | " Set Screw.....                                                                              |
| 38393                                                                                                                              | 20693 | " Thread Guard for 131296.....                                                                |
| 590J                                                                                                                               | 20693 | " " " Screw for 131296....                                                                    |

| No.    | Plate | Name                                                                                                         |
|--------|-------|--------------------------------------------------------------------------------------------------------------|
| 54036  | 9897  | Needle Bar (hollow) with 857C.....                                                                           |
| 38456  | 9882  | " " Bushing (lower).....                                                                                     |
| 1133E  | 8958  | " " " " Set Screw....                                                                                        |
| 68187  | 9898  | " " " " (upper).....                                                                                         |
| 1133E  | 8958  | " " " " Set Screw....                                                                                        |
| 54326  | 9882  | " " Connecting Link.....                                                                                     |
| 54329  | ----- | " " " " 54326 with<br>54327 and 54328.....                                                                   |
| 54327  | 9882  | Needle Bar Connecting Link Hinge Stud...                                                                     |
| 1520J  | 9901  | " " " " " " Nut                                                                                              |
| 54328  | 9882  | " " " " Stud with 211F and<br>two 187E.....                                                                  |
| 187E   | 8958  | Needle Bar Connecting Stud Clamping<br>Screw.....                                                            |
| 68122  | 9897  | Needle Guard.....                                                                                            |
| 68123  | 9897  | " " Clamp.....                                                                                               |
| 857C   | 8958  | " Set Screw.....                                                                                             |
| 54108  | ----- | Oil Tube.....                                                                                                |
| 54109  | ----- | " " Bracket.....                                                                                             |
| 49092  | 9870  | " " Packing (felt).....                                                                                      |
| 54110  | 9870  | Oil Tube complete, for oiling Crank Con-<br>necting Rod (upper bearing), Nos.<br>49092, 54108 and 54109..... |
| 574W   | 8958  | Pressure Regulating Thumb Screw.....                                                                         |
| 1539W  | 9901  | " " " " Lock Nut                                                                                             |
| 54381  | 9870  | Slack Thread Controller.....                                                                                 |
| 54242  | 9870  | " " " " Clamp.....                                                                                           |
| 190D   | 8958  | " " " " Screw.....                                                                                           |
| 68126  | 9899  | " " Regulator.....                                                                                           |
| 54042  | 9870  | " " " " Holder with 175E<br>and two 50150C.....                                                              |
| 175E   | 8958  | Slack Thread Regulator Holder Clamping<br>Screw.....                                                         |
| 54043  | 9870  | Slack Thread Regulator Holder Shaft.....                                                                     |
| 24292  | 9870  | " " " " " " Collar<br>with 1019C.....                                                                        |
| 1019C  | 8958  | Slack Thread Regulator Holder Shaft<br>Collar Set Screw.....                                                 |
| 54044  | 9870  | Slack Thread Regulator Holder Shaft<br>Crank (forked) with 1253C.....                                        |
| 1253C  | 8958  | Slack Thread Regulator Holder Shaft<br>Crank Set Screw.....                                                  |
| 50150C | 8958  | Slack Thread Regulator Set Screw.....                                                                        |
| 2102   | 8964  | Tension (under thread) Disc.....                                                                             |
| 51570  | 8964  | " " " " Regulating Thumb<br>Nut.....                                                                         |
| 50326C | 8964  | Tension (under thread) Screw Stud.....                                                                       |
| 59539  | ----- | " " " " " " 50326C<br>with 51570C.....                                                                       |
| 59534  | 8964  | Tension (under thread) Spring.....                                                                           |

| No.    | Plate | Name                                                                             |
|--------|-------|----------------------------------------------------------------------------------|
| 59537  | 8964  | Tension (under thread) Spring Bushing<br>(large).....                            |
| 59538  | 8964  | Tension (under thread) Spring Bushing<br>(small).....                            |
| 17547  | 8964  | Tension (under thread) Thread Guide....                                          |
| 54045  | 8964  | " (upper thread) Bracket.....                                                    |
| 376D   | 8958  | " " " " Screw....                                                                |
| 2102   | 8964  | " " " " Disc.....                                                                |
| 12486  | 9900  | " " " " Oil Cup Packing<br>(felt).....                                           |
| 44224  | 9900  | Tension (upper thread) Oil Cup Thread<br>Retainer.....                           |
| 68190  | 9900  | Tension (upper thread) Oil Cup complete,<br>Nos. 12486 and 44224.....            |
| 51570C | 8964  | Tension (upper thread) Regulating Thumb<br>Nut.....                              |
| 32572  | 8964  | Tension (upper thread) Releasing Disc...                                         |
| 54988  | 8964  | " " " " Pin....                                                                  |
| 54046  | 8964  | " " " " Shaft..                                                                  |
| 54047  | 8964  | " " " " " "                                                                      |
| 54048  | 8964  | Crank with 624C.....                                                             |
| 624C   | 8958  | Tension (upper thread) Releasing Shaft<br>Crank Link.....                        |
| 68261  | 9901  | Tension (upper thread) Releasing Shaft<br>Crank Set Screw.....                   |
| 316F   | 8958  | Tension (upper thread) Releasing Shaft<br>Spring.....                            |
| 1547J  | 9901  | Tension (upper thread) Releasing Shaft<br>Stop Screw.....                        |
| 50326C | 8964  | Tension (upper thread) Releasing Shaft<br>Stop Screw Nut.....                    |
| 59539  | ----- | Tension (upper thread) Screw Stud.....<br>" " " " " " 50326C<br>with 51570C..... |
| 59535  | 8964  | Tension (upper thread) Spring.....                                               |
| 59537  | 8964  | " " " " Bushing<br>(large).....                                                  |
| 59538  | 8964  | Tension (upper thread) Spring Bushing<br>(small).....                            |
| 131696 | 20693 | Tension (upper thread) Thread Guide<br>(double).....                             |
| 68078  | 9899  | Thread (under) Eyelet (back).....                                                |
| 190D   | 8958  | " " " " Screw.....                                                               |
| 38284  | 9898  | " " " " (front).....                                                             |
| 64351  | 9870  | " " Nipper Cam with 465C.....                                                    |
| 465C   | 8958  | " " " " Set Screw....                                                            |
| 38210  | 9870  | " " " " Spring (lower)....                                                       |
| 38211  | 9870  | " " " " (upper)....                                                              |
| 46247  | 9870  | " " " " Stop                                                                     |
| 176D   | 8958  | Thread (under) Nipper Spring Screw.....                                          |

| No.    | Plate | Name                                                                                          |
|--------|-------|-----------------------------------------------------------------------------------------------|
| 68128  | 9900  | Thread (under) Take-up with two 465C....                                                      |
| 465C   | 8958  | " " " Set Screw.....                                                                          |
| 38478  | 9899  | " " " Staple with two<br>each 590D and 38481.....                                             |
| 54049  | 9902  | Thread (under) Take-up Staple Bracket<br>with 460C.....                                       |
| 965D   | 9901  | Thread (under) Take-up Staple Bracket<br>Screw.....                                           |
| 46041  | 9899  | Thread (under) Take-up Staple Spring....                                                      |
| 190D   | 8958  | " " " " " "<br>Screw.....                                                                     |
| 38481  | 9899  | Thread (under) Take-up Staple Thread<br>Guard.....                                            |
| 590D   | 8958  | Thread (under) Take-up Staple Thread<br>Guard Screw.....                                      |
| 38482  | 9899  | Thread (under) Take-up Stripper.....                                                          |
| 207D   | 9901  | " " " " " Screw...                                                                            |
| 64355  | 9899  | " " " Thread Guard<br>(brass).....                                                            |
| 64356  | 9899  | Thread (under) Take-up Thread Guard<br>Steady Pin.....                                        |
| 460C   | 9901  | Thread (under) Take-up Thread Guard<br>Steady Pin Set Screw.....                              |
| 68129  | 9898  | Thread (upper) Nipper Body.....                                                               |
| 1149C  | 9901  | " " " " " Set Screw....                                                                       |
| 68130  | 9898  | " " " Disc (inside)....                                                                       |
| 68131  | 9898  | " " " " " Washer<br>(fibre).....                                                              |
| 68132  | 9898  | Thread (upper) Nipper Disc (outside)....                                                      |
| 1698R  | 9898  | " " " " " " Nut                                                                               |
| 59456  | 9898  | " " " " " " "<br>Washer.....                                                                  |
| 68133  | 9898  | Thread (upper) Nipper Roller.....                                                             |
| 68134  | 9898  | " " " " " Hinge Pin..                                                                         |
| 68135  | 9898  | " " " " " Stud.....                                                                           |
| 68136  | ----- | " " " " " 68135 with<br>68133 and 68134.....                                                  |
| 13218  | 9898  | Thread (upper) Nipper Stud Spring.....                                                        |
| 68137  | ----- | Thread (upper) Nipper complete, Nos.<br>1698R, 13218, 59456, 68129 to 68132 and<br>68136..... |
| 68138  | 9898  | Thread (upper) Nipper Thread Guide.....                                                       |
| 207D   | 9901  | " " " " " " Screw                                                                             |
| 54051  | 9899  | " " " Take-up.....                                                                            |
| 211F   | 8958  | " " " Set Screw.....                                                                          |
| 68139  | 9892  | Throat Plate for 68120.....                                                                   |
| 742F   | 9901  | " " " Screw.....                                                                              |
| *15404 | ----- | Trade Mark.....                                                                               |
| 15405  | ----- | " " Rivet.....                                                                                |

## LIST OF PARTS COMPLETE FOR



## MACHINE No. 147-37

FOR AUTOMOBILE UPHOLSTERY. TWO NEEDLES, TWO LOOPERS. GAUGES  $\frac{1}{8}$  TO  $\frac{3}{8}$  INCH, IN STEPS OF  $\frac{1}{32}$  INCH. THE STANDARD GAUGE IS  $\frac{1}{4}$  INCH FOR REGULAR WORK AND  $\frac{5}{16}$  AND  $\frac{3}{8}$  INCH FOR RUG WORK. ALTERNATING PRESSER. INDEPENDENT UPPER AND UNDER FEED. CLEARANCE UNDER PRESSER FOOT  $\frac{1}{2}$  INCH. SPEED UP TO 2600 R. P. M., ACCORDING TO THE MATERIAL BEING STITCHED.

| No.    | Plate | Name                                                                            |
|--------|-------|---------------------------------------------------------------------------------|
| *68168 | ----- | Arm, upper and lower (solid) with 948J, 15404, 54034 and two 15405.....         |
| 42366  | 8901  | Arm Oil Pad (braided cotton) for oiling<br>Arm Rock Shaft Front Bearing.....    |
| 56006  | 8901  | Arm Oil Pad (braided cotton) for oiling<br>Arm Rock Shaft Intermediate Bearing. |
| 56003  | 9885  | Arm Oil Tube with 52045, for oiling 54326                                       |
| 40217  | 9900  | " " " " " " " 54147                                                             |
| 11119  | 8901  | " " " " " " " 68137                                                             |
| 52045  | 8901  | " " " Packing (braided cotton)...                                               |
| 68213  | 9904  | " Rock Shaft.....                                                               |

| No.                                                                                                                                                               | Plate | Name                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------------------------------------------------------------------------|
| 68214                                                                                                                                                             | ----- | Arm Rock Shaft 68213 with 54004 and 54132.....                                             |
| 64386                                                                                                                                                             | 8901  | Arm Rock Shaft Bushing (back).....                                                         |
| 446C                                                                                                                                                              | 8901  | " " " " " Set Screw.                                                                       |
| 64388                                                                                                                                                             | 8901  | " " " " " (intermediate)...                                                                |
| 423C                                                                                                                                                              | 8901  | " " " " " Set Screw.....                                                                   |
| 52045                                                                                                                                                             | 8901  | Arm Rock Shaft Bushing Oil Pad (braided cotton).....                                       |
| 54004                                                                                                                                                             | 8901  | Arm Rock Shaft Collar with two 453C....                                                    |
| 453C                                                                                                                                                              | 8901  | " " " " " Set Screw.....                                                                   |
| 131072                                                                                                                                                            | 20693 | " " " Crank, back (ball bearing, solid) with two 50083C.....                               |
| 50083C                                                                                                                                                            | 8901  | Arm Rock Shaft Crank (back) Set Screw...                                                   |
| 54132                                                                                                                                                             | 9900  | " " " " " (front) with 448C and 453C.....                                                  |
| 2117                                                                                                                                                              | 8901  | Arm Rock Shaft Crank (front) Pin.....                                                      |
| 448C                                                                                                                                                              | 8958  | " " " " " Set Screw..                                                                      |
| 54105                                                                                                                                                             | 8901  | " " " Flanged Bushing (front)..                                                            |
| 52045                                                                                                                                                             | 8901  | " " " " " Oil Pad (braided cotton).....                                                    |
| 453C                                                                                                                                                              | 8901  | Arm Rock Shaft Flanged Bushing (front) Set Screw.....                                      |
| *68110                                                                                                                                                            | 9904  | Arm Rotary Shaft.....                                                                      |
| Note: When No. 68110 is required for repairs, the Looper Driving Shaft and Feed Lifting Eccentric must be returned to the factory to be adjusted to the new part. |       |                                                                                            |
| 68212                                                                                                                                                             | ----- | Arm Rotary Shaft 68110 with 640E, 54113, 54383, 54450, 64351, 64355, 68211 and 131344..... |
| 54367                                                                                                                                                             | 8985  | Arm Rotary Shaft Bushing (front).....                                                      |
| 761E                                                                                                                                                              | 8901  | " " " " " Set Screw.....                                                                   |
| 54007                                                                                                                                                             | 8902  | Arm Rotary Shaft Bushing (intermediate).                                                   |
| 54089                                                                                                                                                             | ----- | " " " " " 54007 with 64508 and 64805.....                                                  |
| 64508                                                                                                                                                             | 8902  | Arm Rotary Shaft Bushing (intermediate) Oil Pad, long (braided cotton).....                |
| 64805                                                                                                                                                             | 8985  | Arm Rotary Shaft Bushing (intermediate) Oil Pad, short (braided cotton).....               |
| 422C                                                                                                                                                              | 8901  | Arm Rotary Shaft Bushing (intermediate) Set Screw (long).....                              |
| 50084C                                                                                                                                                            | 8901  | Arm Rotary Shaft Bushing (intermediate) Set Screw (short).....                             |
| 54450                                                                                                                                                             | 20693 | Arm Rotary Shaft Collar with two 1258C..                                                   |
| 1258C                                                                                                                                                             | 20693 | " " " " " Set Screw.....                                                                   |
| 54009                                                                                                                                                             | 8902  | " " " Flanged Bushing.....                                                                 |
| 54090                                                                                                                                                             | ----- | " " " " " 54009 with 58039 and 64805.....                                                  |

| No.    | Plate | Name                                                                                                     |
|--------|-------|----------------------------------------------------------------------------------------------------------|
| 58039  | 8902  | Arm Rotary Shaft Flanged Bushing Oil Pad, long (braided cotton).....                                     |
| 64805  | 8985  | Arm Rotary Shaft Flanged Bushing Oil Pad, short (braided cotton).....                                    |
| 159F   | 8901  | Arm Rotary Shaft Flanged Bushing Screw..                                                                 |
| 49013  | 8904  | " " " Front Bearing Oil Pad (braided cotton).....                                                        |
| 144D   | 8901  | Arm Rotary Shaft Screw.....                                                                              |
| 15196  | 8902  | " Side Cover (back).....                                                                                 |
| 286D   | 8904  | " " " Thumb Screw.....                                                                                   |
| 54010  | 8904  | " " " (front).....                                                                                       |
| 286D   | 8904  | " " " Thumb Screw.....                                                                                   |
| 54210  | 9889  | Balance Wheel, 2 5/8 in. pulley, with two 51283C.....                                                    |
| 51283C | 20693 | Balance Wheel Set Screw.....                                                                             |
| 68169  | 9904  | Cloth Plate.....                                                                                         |
| 68030  | 9900  | " " Oil Tube with 49092.....                                                                             |
| 49092  | 9870  | " " " Packing (felt).....                                                                                |
| 54012  | 8902  | " " Slide (left).....                                                                                    |
| 38419  | 8904  | " " " Spring.....                                                                                        |
| 725J   | 8904  | " " " Screw....                                                                                          |
| 54013  | ----- | Cloth Plate Slide (left) complete, Nos. 38419, 54012 and two 725J.....                                   |
| 68191  | 9902  | Cloth Plate Slide (right).....                                                                           |
| 38419  | 8904  | " " " Spring.....                                                                                        |
| 725J   | 8904  | " " " Screw..                                                                                            |
| 68192  | ----- | Cloth Plate Slide (right) complete, Nos. 38419, 68191 and two 725J.....                                  |
| 68193  | ----- | Cloth Plate complete, for 5/16 in. to 3/8 in. gauges, for 68198, Nos. 54013, 68030, 68169 and 68192..... |
| 1011F  | 8904  | Cloth Plate Screw (left).....                                                                            |
| 50473F | 8904  | " " " (right).....                                                                                       |
| 68216  | 9904  | " " Thread Guard.....                                                                                    |
| 1235F  | 8904  | " " " Screw.....                                                                                         |
| 54017  | 8902  | Crank Connecting Rod with 6575, 54218, 68350 and two each 896E and 1057E...                              |
| 131344 | ----- | Crank Connecting Rod 54017 with 131072..                                                                 |
| 896E   | 8904  | " " " Cap (lower) Screw..                                                                                |
| 1057E  | 8904  | " " " (upper) Screw..                                                                                    |
| 68350  | 20693 | " " " Oil Cup.....                                                                                       |
| 54218  | 8904  | " " " " Oil Pad (braided cotton).....                                                                    |
| 6575   | 8904  | Crank Connecting Rod Oil Cup Oil Pad Stop Pin.....                                                       |
| 68171  | 9902  | Face Plate.....                                                                                          |
| 142D   | 9901  | " " Screw.....                                                                                           |
| 54111  | 8902  | Feed Connecting Rod with 1057E and two 896E.....                                                         |
| 54113  | ----- | Feed Connecting Rod 54111 with 54025....                                                                 |

| No.    | Plate | Name                                      |
|--------|-------|-------------------------------------------|
| 896E   | 8904  | Feed Connecting Rod Cap Screw.....        |
| 1057E  | 8904  | " " " Clamping Screw.....                 |
| 54023  | 9882  | " " " Hinge Pin.....                      |
| 21506  | 8904  | " " " " " Collar                          |
|        |       | with 457C.....                            |
| 457C   | 8904  | Feed Connecting Rod Hinge Pin Collar Set  |
|        |       | Screw.....                                |
| 68194  | 9893  | Feed Dog, 14 teeth (10 teeth to the inch) |
|        |       | for 68198.....                            |
| 50073J | 9901  | Feed Dog Screw.....                       |
| 50429C | 8904  | " " Stop Screw.....                       |
| 51061C | 8958  | " Eccentric Body Set Screw.....           |
| 7071   | 8904  | " " Clamping Washer.....                  |
| 217D   | 8904  | " " " " " Screw....                       |
| 54025  | 8985  | Feed Eccentric (adjustable) complete,     |
|        |       | Nos. 1103, two each 217D, 7071 and        |
|        |       | three 51061C.....                         |
| 1103C  | 8904  | Feed Regulating Screw.....                |
| 54488  | 9903  | " (lower) Bar with 50429C and two 453C    |
| 54020  | 8902  | Feed (lower) Bar Connection.....          |
| 57225  | 8904  | " " " Hinge Pin.....                      |
| 453C   | 8901  | " " " " " Set Screw....                   |
| 54026  | 9902  | " " " " " Rocking Frame with two 453C     |
| 68022  | ----- | " " " " " 54026 with                      |
|        |       | 21506, 54020, 54023, 54488 and 57225      |
| 57234  | 9882  | Feed (lower) Rocking Frame Hinge Pin....  |
| 57235  | 8985  | " " " " " " " "                           |
|        |       | Bushing.....                              |
| 453C   | 8901  | Feed (lower) Rocking Frame Hinge Pin      |
|        |       | Bushing Set Screw.....                    |
| 453C   | 8901  | Feed (lower) Rocking Frame Hinge Pin Set  |
|        |       | Screw.....                                |
| 68172  | 9895  | Feed (upper) Bar.....                     |
| 68215  | ----- | " " " 68172 with 1194C, 1749C,            |
|        |       | 9525, 68173 to 68175, 68177, 68178, two   |
|        |       | each 1283C, 1708J and three 1239F...      |
| 1239F  | 9895  | Feed (upper) Bar Cap Screw.....           |
| 68173  | 9895  | " " " " " Connecting Bracket with         |
|        |       | 50200C.....                               |
| 50200C | 8958  | Feed (upper) Bar Connecting Bracket Set   |
|        |       | Screw.....                                |
| 68174  | 9895  | Feed (upper) Bar Connecting Link.....     |
| 1283C  | 9895  | " " " " " " " Hinge                       |
|        |       | Screw.....                                |
| 1708J  | 9895  | Feed (upper) Bar Connecting Link Hinge    |
|        |       | Screw Nut.....                            |
| 68175  | 9895  | Feed (upper) Bell Crank.....              |
| 1239F  | 9895  | " " " " " Cap Screw.....                  |
| 54111  | 8902  | " " " " " Connecting Rod with 1057E       |
|        |       | and two 896E.....                         |

| No.     | Plate | Name                                     |
|---------|-------|------------------------------------------|
| 68211   | ----- | Feed (upper) Connecting Rod 54111 with   |
|         |       | 68176.....                               |
| 896E    | 8904  | Feed (upper) Connecting Rod Cap Screw... |
| 1057E   | 8904  | " " " " " Clamping                       |
|         |       | Screw.....                               |
| 54147   | 9895  | Feed (upper) Connection.....             |
| 54148   | 9895  | " " " " " Pin.....                       |
| 453C    | 8901  | " " " " " Set Screw...                   |
| 24479   | 9895  | " " " " " Slide Bar.....                 |
| 50200C  | 8958  | " " " " " " " Set                        |
|         |       | Screw.....                               |
| 68176   | 9896  | Feed (upper) Eccentric with two 1036C... |
| 1036C   | 8958  | " " " " " Set Screw.....                 |
| 1194C   | 9901  | " " " " " Lifting Regulating Screw...    |
| 1749C   | 9895  | " " " " " " " Nut                        |
| 9525    | 9895  | Feed (upper) Lifting Regulating Screw    |
|         |       | Nut Washer.....                          |
| 131711  | 20693 | Feed (upper) Lifting Regulator.....      |
| 68177   | 9895  | " " " " " " " Connecting                 |
|         |       | Link.....                                |
| 1239F   | 9895  | Feed (upper) Lifting Regulator Connect-  |
|         |       | ing Link Cap Screw.....                  |
| 54152   | 9895  | Feed (upper) Lifting Regulator Shaft     |
|         |       | Crank with two 140123C.....              |
| 140123C | 20693 | Feed (upper) Lifting Regulator Shaft     |
|         |       | Crank Set Screw.....                     |
| 50950C  | 9896  | Feed (upper) Regulating Screw Stud.....  |
| 51584C  | 9896  | " " " " " " " Nut..                      |
| 14017   | 9896  | Feed (upper) Regulating Screw Stud Nut   |
|         |       | Washer.....                              |
| 68240   | 9896  | Feed (upper) Regulator.....              |
| 68051   | 9903  | " " " " " Bracket.....                   |
| 129E    | 9901  | " " " " " " " Screw....                  |
| 68052   | 9896  | " " " " " " " Crank with two             |
|         |       | 1259C.....                               |
| 23866   | 9896  | Feed (upper) Regulator Crank Hinge Stud  |
|         |       | (eccentric).....                         |
| 1259C   | 8958  | Feed (upper) Regulator Crank Set Screw.. |
| 54155   | 9903  | " " " " " Rock Shaft.....                |
| 54369   | 9896  | " " " " " " " Collar with two            |
|         |       | 465C.....                                |
| 465C    | 8958  | Feed (upper) Rock Shaft Collar Set Screw |
| 128690  | 9896  | " " " " " " " Crank (back) with          |
|         |       | two 50200C.....                          |
| 50200C  | 8958  | Feed (upper) Rock Shaft Crank (back) Set |
|         |       | Screw.....                               |
| 68178   | 9895  | Feed (upper) Rock Shaft Crank (front)    |
|         |       | with 172E.....                           |
| 172E    | 9901  | Feed (upper) Rock Shaft Crank (front)    |
|         |       | Clamping Screw.....                      |

| No.    | Plate | Name                                                                            |
|--------|-------|---------------------------------------------------------------------------------|
| 68179  | 9896  | Feed (upper) Rock Shaft Pitman.....                                             |
| 68225  | ----- | " " " " " 68179 with<br>41F, 1520J, 14017, 50950C and 51584C                    |
| 41F    | 9896  | Feed (upper) Rock Shaft Pitman Hinge<br>Screw.....                              |
| 1520J  | 9901  | Feed (upper) Rock Shaft Pitman Hinge<br>Screw Nut.....                          |
| 68195  | 9894  | Feeding Foot, 20 teeth (16 teeth to the<br>inch) for 3/16 in. to 3/8 in. gauges |
| 203D   | 9901  | Feeding Foot Screw.....                                                         |
| 57255  | 9902  | Lifting Presser Bar with 25303.....                                             |
| 25303  | 9899  | " " " " Ball, size 1/4 in...                                                    |
| 46338  | 9898  | " " " " Bushing (lower)....                                                     |
| 1133E  | 8958  | " " " " " Set<br>Screw.....                                                     |
| 38456  | 9882  | Lifting Presser Bar Bushing (upper)....                                         |
| 1133E  | 8958  | " " " " " Set<br>Screw.....                                                     |
| 54039  | 8985  | Lifting Presser Bar Guide Bracket (low-<br>er) with 453C, 640J and 1963.....    |
| 640J   | 8958  | Lifting Presser Bar Guide Bracket (low-<br>er) Adjusting Screw.....             |
| 11173  | 8985  | Lifting Presser Bar Guide Bracket (low-<br>er) Guide.....                       |
| 447C   | 8958  | Lifting Presser Bar Guide Bracket (low-<br>er) Guide Set Screw.....             |
| 1963   | 8985  | Lifting Presser Bar Guide Bracket (low-<br>er) Roller and Stud.....             |
| 453C   | 8901  | Lifting Presser Bar Guide Bracket (low-<br>er) Set Screw.....                   |
| 68181  | 9896  | Lifting Presser Bar Guide Bracket (up-<br>per) with 50200C.....                 |
| 50200C | 8958  | Lifting Presser Bar Guide Bracket (up-<br>per) Set Screw.....                   |
| 68182  | 9903  | Lifting Presser Bar Lifter.....                                                 |
| 1872   | 8985  | " " " " Roller and Stud                                                         |
| 68351  | 20693 | " " " " Lifting Bracket with<br>462C and 1872.....                              |
| 68183  | 9903  | Lifting Presser Bar Lifting Lever.....                                          |
| 54197  | 9898  | " " " " " Connect-<br>ing Stud.....                                             |
| 462C   | 8958  | Lifting Presser Bar Lifting Lever Con-<br>necting Stud Set Screw.....           |
| 68184  | 9903  | Lifting Presser Bar Lifting Lever Exten-<br>sion (back).....                    |
| 161C   | 8958  | Lifting Presser Bar Lifting Lever Exten-<br>sion (back) Screw.....              |
| 68185  | 9903  | Lifting Presser Bar Lifting Lever Exten-<br>sion (front).....                   |
| 704C   | 8958  | Lifting Presser Bar Lifting Lever Exten-<br>sion (front) Screw.....             |

| No.                                                                                                                                      | Plate | Name                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------------------------------------------------------------------------------------------|
| 802D                                                                                                                                     | 8958  | Lifting Presser Bar Lifting Lever Hinge<br>Screw.....                                                |
| 38467                                                                                                                                    | 9902  | Lifting Presser Bar Spring (flat).....                                                               |
| 38468                                                                                                                                    | 9901  | " " " " Stud.....                                                                                    |
| 68196                                                                                                                                    | 9893  | " " " " Foot, for 3/16 in. to 3/8<br>in. gauges.....                                                 |
| 190D                                                                                                                                     | 8958  | Lifting Presser Foot Screw.....                                                                      |
| 131425                                                                                                                                   | 20693 | Looper (back) closed eye.....                                                                        |
| Note: When ordering No. 131425, state gauge of<br>machine for which it is required.                                                      |       |                                                                                                      |
| 1147C                                                                                                                                    | 9883  | Looper (back) Set Screw.....                                                                         |
| 131426                                                                                                                                   | 20693 | " (front) closed eye.....                                                                            |
| Note: When ordering No. 131426, state gauge of<br>machine for which it is required.                                                      |       |                                                                                                      |
| 1120C                                                                                                                                    | 8958  | Looper (front) Set Screw.....                                                                        |
| 54027                                                                                                                                    | 9883  | " " " " Carrier with two 175E.....                                                                   |
| 175E                                                                                                                                     | 20693 | " " " " Adjusting Screw.....                                                                         |
| 54227                                                                                                                                    | 9883  | " " " " Connection.....                                                                              |
| 54228                                                                                                                                    | 9883  | " " " " Shaft.....                                                                                   |
| 54229                                                                                                                                    | 9883  | " " " " " Bushing.                                                                                   |
| 446C                                                                                                                                     | 8901  | " " " " " " Set Screw.....                                                                           |
| 49013                                                                                                                                    | 8904  | Looper Carrier Connection Shaft Oil Pad<br>(braided cotton).....                                     |
| 54230                                                                                                                                    | 9883  | Looper Carrier Driver with four 175E....                                                             |
| 175E                                                                                                                                     | 8958  | " " " " Cap Screw.....                                                                               |
| *54368                                                                                                                                   | 9897  | " " " " Driving Shaft and Feed Lifting Ec-<br>centric with 227E and two 64315.....                   |
| Note: When No. 54368 is required for repairs, the<br>Arm Rotary Shaft must be returned to the factory<br>to be adjusted to the new part. |       |                                                                                                      |
| 54383                                                                                                                                    | ----- | Looper Driving Shaft and Feed Lifting<br>Eccentric 54368 with 54027, 54227,<br>54228 and 54230#..... |
| *54034                                                                                                                                   | ----- | Looper Driving Shaft and Feed Lifting<br>Eccentric Bracket with 761E.....                            |
| 54080                                                                                                                                    | 9897  | Looper Driving Shaft and Feed Lifting<br>Eccentric Bracket Bushing.....                              |
| 761E                                                                                                                                     | 8901  | Looper Driving Shaft and Feed Lifting<br>Eccentric Bracket Bushing Set Screw.                        |
| 948J                                                                                                                                     | 8958  | Looper Driving Shaft and Feed Lifting<br>Eccentric Bracket Screw.....                                |
| 64315                                                                                                                                    | 9870  | Looper Driving Shaft and Feed Lifting<br>Eccentric Oil Hole Plug.....                                |
| 227E                                                                                                                                     | 8958  | Looper Driving Shaft and Feed Lifting<br>Eccentric Oil Hole Plug Screw.....                          |
| 40326                                                                                                                                    | 9900  | Looper Driving Shaft and Feed Lifting<br>Eccentric Oil Pad (braided cotton)..                        |
| 640D                                                                                                                                     | 8958  | Looper Driving Shaft and Feed Lifting<br>Eccentric Screw.....                                        |

| No.                                                   | Plate | Name                                                                                                 |
|-------------------------------------------------------|-------|------------------------------------------------------------------------------------------------------|
| 54061                                                 | 9883  | Looper Holder with 1120C and 1147C.....                                                              |
| 704W                                                  | 8958  | " " Screw.....                                                                                       |
| 64319                                                 | 9897  | Needle Bar (hollow).....                                                                             |
| 131045                                                | 20693 | Needle Bar complete, for 3/16 in. to 3/8 in. gauges, Nos. 64319 and 131044...                        |
| Note: When ordering No. 131045, state gauge required. |       |                                                                                                      |
| 38456                                                 | 9882  | Needle Bar Bushing (lower).....                                                                      |
| 1133E                                                 | 8958  | " " " " Set Screw....                                                                                |
| 68187                                                 | 9898  | " " " " (upper).....                                                                                 |
| 1133E                                                 | 8958  | " " " " Set Screw....                                                                                |
| 54326                                                 | 9882  | " " Connecting Link.....                                                                             |
| 54329                                                 | ----- | " " " " 54326 with 54327 and 54328.....                                                              |
| 54327                                                 | 9882  | Needle Bar Connecting Link Hinge Stud...                                                             |
| 1520J                                                 | 9901  | " " " " " " Nut                                                                                      |
| 54328                                                 | 9882  | " " " " Stud with 211F and two 187E.....                                                             |
| 187E                                                  | 8958  | Needle Bar Connecting Stud Clamping Screw.....                                                       |
| 131044                                                | 20693 | Needle Clamp with two 1498F, for 3/16 in. to 3/8 in. gauges.....                                     |
| Note: When ordering No. 131044, state gauge required. |       |                                                                                                      |
| 68197                                                 | 9898  | Needle Guard, for 3/16 in. to 3/8 in. gauges.....                                                    |
| 68123                                                 | 9897  | Needle Guard Clamp.....                                                                              |
| 1498F                                                 | 8958  | " Set Screw.....                                                                                     |
| 54108                                                 | ----- | Oil Tube.....                                                                                        |
| 54109                                                 | ----- | " " Bracket.....                                                                                     |
| 49092                                                 | 9870  | " " Packing (felt).....                                                                              |
| 54110                                                 | 9870  | Oil Tube complete, for oiling Crank Connecting Rod (upper bearing), Nos. 49092, 54108 and 54109..... |
| 574W                                                  | 8958  | Pressure Regulating Thumb Screw.....                                                                 |
| 1539W                                                 | 9901  | " " " " Lock Nut                                                                                     |
| 54381                                                 | 9870  | Slack Thread Controller.....                                                                         |
| 54242                                                 | 9870  | " " " " Clamp.....                                                                                   |
| 190D                                                  | 8958  | " " " " Screw.....                                                                                   |
| 68199                                                 | 9899  | " " Regulator.....                                                                                   |
| 54042                                                 | 9870  | " " " " Holder with 175E and two 50150C.....                                                         |
| 175E                                                  | 8958  | Slack Thread Regulator Holder Clamping Screw.....                                                    |
| 54043                                                 | 9870  | Slack Thread Regulator Holder Shaft.....                                                             |
| 24292                                                 | 9870  | " " " " " "                                                                                          |
|                                                       |       | Collar with 1019C.....                                                                               |
| 1019C                                                 | 8958  | Slack Thread Regulator Holder Shaft Collar Set Screw.....                                            |
| 54044                                                 | 9870  | Slack Thread Regulator Holder Shaft Crank (forked) with 1253C.....                                   |
| 1253C                                                 | 8958  | Slack Thread Regulator Holder Shaft Crank Set Screw.....                                             |

| No.    | Plate | Name                                                        |
|--------|-------|-------------------------------------------------------------|
| 50150C | 3958  | Slack Thread Regulator Set Screw.....                       |
| 2102   | 8964  | Tension (under thread) Disc.....                            |
| 51570C | 8964  | " " " " Regulating Thumb Nut.....                           |
| 50326C | 8964  | Tension (under thread) Screw Stud.....                      |
| 59539  | ----- | " " " " " " 50326C with 51570C.....                         |
| 59534  | 8964  | Tension (under thread) Spring.....                          |
| 59537  | 8964  | " " " " " " Bushing (large).....                            |
| 59538  | 8964  | Tension (under thread) Spring Bushing (small).....          |
| 17547  | 8964  | Tension (under thread) Thread Guide....                     |
| 54070  | 8996  | " (upper thread) Bracket.....                               |
| 376D   | 8958  | " " " " " " Screw....                                       |
| 2102   | 8964  | " " " " Disc.....                                           |
| 51570C | 8964  | " " " " Regulating Thumb Nut.....                           |
| 32572  | 8964  | Tension (upper thread) Releasing Disc...                    |
| 54988  | 8964  | " " " " " " Pin....                                         |
| 54071  | 9889  | " " " " " " Shaft..                                         |
| 54047  | 8964  | " " " " " " " "                                             |
|        |       | Crank with 624C.....                                        |
| 54048  | 8964  | Tension (upper thread) Releasing Shaft Crank Link.....      |
| 624C   | 8958  | Tension (upper thread) Releasing Shaft Crank Set Screw..... |
| 68261  | 9901  | Tension (upper thread) Releasing Shaft Spring.....          |
| 316F   | 8958  | Tension (upper thread) Releasing Shaft Stop Screw.....      |
| 1547J  | 9901  | Tension (upper thread) Releasing Shaft Stop Screw Nut.....  |
| 50326C | 8964  | Tension (upper thread) Screw Stud.....                      |
| 59539  | ----- | " " " " " " 50326C with 51570C.....                         |
| 59535  | 8964  | Tension (upper thread) Spring.....                          |
| 59537  | 8964  | " " " " " " Bushing (large).....                            |
| 59538  | 8964  | Tension (upper thread) Spring Bushing (small).....          |
| 131696 | 20693 | Tension (upper thread) Thread Guide (double).....           |
| 53225  | 9899  | Thread (under) Eyelet (back).....                           |
| 190D   | 8958  | " " " " " " Screw.....                                      |
| 54072  | 9898  | " " " " (front).....                                        |
| 64351  | 9870  | " " " " Nipper Cam with 465C....                            |
| 465C   | 8958  | " " " " " " Set Screw....                                   |
| 38210  | 9870  | " " " " " " Spring (lower)....                              |
| 38211  | 9870  | " " " " " " (upper)....                                     |

| No.    | Plate | Name                                                                                          |
|--------|-------|-----------------------------------------------------------------------------------------------|
| 46247  | 9870  | Thread (under) Nipper Spring (upper)<br>Stop.....                                             |
| 176D   | 8958  | Thread (under) Nipper Spring Screw.....                                                       |
| 68128  | 9900  | " " Take-up with two 465C....                                                                 |
| 465C   | 8958  | " " " Set Screw.....                                                                          |
| 54435  | 9899  | " " " Staple with 590D<br>and 38481.....                                                      |
| 54049  | 9902  | Thread (under) Take-up Staple Bracket<br>with 460C.....                                       |
| 965D   | 9901  | Thread (under) Take-up Staple Bracket<br>Screw.....                                           |
| 46041  | 9899  | Thread (under) Take-up Staple Spring....                                                      |
| 190D   | 8958  | " " " " " "<br>Screw.....                                                                     |
| 38481  | 9899  | Thread (under) Take-up Staple Thread<br>Guard.....                                            |
| 590D   | 8958  | Thread (under) Take-up Staple Thread<br>Guard Screw.....                                      |
| 38482  | 9899  | Thread (under) Take-up Stripper.....                                                          |
| 207D   | 9901  | " " " " Screw...                                                                              |
| 64355  | 9899  | " " " Thread Guard<br>(brass).....                                                            |
| 64356  | 9399  | Thread (under) Take-up Thread Guard<br>Steady Pin.....                                        |
| 460C   | 9901  | Thread (under) Take-up Thread Guard<br>Steady Pin Set Screw.....                              |
| 68129  | 9898  | Thread (upper) Nipper Body.....                                                               |
| 1149C  | 9901  | " " " " Set Screw....                                                                         |
| 68130  | 9898  | " " " Disc (inside)....                                                                       |
| 68131  | 9898  | " " " " Washer<br>(fibre).....                                                                |
| 68132  | 9898  | Thread (upper) Nipper Disc (outside)....                                                      |
| 1698R  | 9898  | " " " " " Nut                                                                                 |
| 59456  | 9898  | " " " " " Washer.....                                                                         |
| 68133  | 9898  | Thread (upper) Nipper Roller.....                                                             |
| 68134  | 9898  | " " " " Hinge Pin..                                                                           |
| 68135  | 9898  | " " " Stud.....                                                                               |
| 68136  | ----  | " " " 68135 with<br>68133 and 68134.....                                                      |
| 13218  | 9898  | Thread (upper) Nipper Stud Spring.....                                                        |
| 68137  | ----  | Thread (upper) Nipper complete, Nos.<br>1698R, 13218, 59456, 68129 to 68132 and<br>68136..... |
| 68138  | 9898  | Thread (upper) Nipper Thread Guide.....                                                       |
| 207D   | 9901  | " " " " " Screw                                                                               |
| 54075  | 9899  | " " Take-up.....                                                                              |
| 211F   | 8958  | " " " Set Screw.....                                                                          |
| 68198  | 9893  | Throat Plate, for 5/16 in. to 3/8 in.<br>gauges, for 68194.....                               |
| 742F   | 9901  | Throat Plate Screw.....                                                                       |
| *15404 | ----  | Trade Mark.....                                                                               |
| 15405  | ----  | " " Rivet.....                                                                                |

FOR PLAIN STITCHING

| No.   | Plate | Name                                                        |
|-------|-------|-------------------------------------------------------------|
| 68120 | 9891  | Feed Dog, 15 teeth (10 teeth to the inch)<br>for 68139..... |
| 68180 | 9891  | Feeding Foot.....                                           |
| 68186 | 9891  | Lifting Presser Foot.....                                   |
| 68139 | 9891  | Throat Plate for 68120.....                                 |

FOR WELTING

|       |      |                                                             |
|-------|------|-------------------------------------------------------------|
| 68120 | 9892 | Feed Dog, 15 teeth (10 teeth to the inch)<br>for 68139..... |
| 68228 | 9892 | Feeding Foot, to feed on the welt.....                      |
| 68230 | 9892 | " " to feed on right hand side<br>of the welt.....          |
| 68229 | 9892 | Lifting Presser Foot.....                                   |
| 68139 | 9892 | Throat Plate for 68120.....                                 |

FOR PLAIN STITCHING

| No.   | Plate | Name                                                                            |
|-------|-------|---------------------------------------------------------------------------------|
| 68194 | 9893  | Feed Dog, 14 teeth (10 teeth to the inch)<br>for 68198.....                     |
| 68195 | 9893  | Feeding Foot, 20 teeth (16 teeth to the<br>inch) for 3/16 in. to 3/8 in. gauges |
| 68196 | 9893  | Lifting Presser Foot, for 3/16 in. to<br>3/8 in. gauges.....                    |
| 68198 | 9893  | Throat Plate, for 5/16 in. to 3/8 in.<br>gauges, for 68194.....                 |

## FOR STAYING SEAMS

|       |      |                                                                                 |
|-------|------|---------------------------------------------------------------------------------|
| 68241 | 9894 | Feed Dog, 16 teeth (12 teeth to the inch)<br>for 68243.....                     |
| 68195 | 9894 | Feeding Foot, 20 teeth (16 teeth to the<br>inch) for 3/16 in. to 3/8 in. gauges |
| 68242 | 9894 | Lifting Presser Foot, for 1/4 in. to 3/8<br>in. gauges.....                     |
| 68243 | 9894 | Throat Plate, for 1/4 in. to 5/16 in.<br>gauges for 68241.....                  |

## ACCESSORIES

| No.    | Plate | Name                                   |
|--------|-------|----------------------------------------|
| 120344 | 8941  | Oiler (copper plated) with 120345..... |
| 120345 | 8941  | " Spout, 5 in. long.....               |
| 26026  | 8941  | Screw Driver (large).....              |
| 26485  | 8941  | " " (small).....                       |
| 120440 | ----- | " Driver.....                          |
| 38487  | 8941  | Threading Wire.....                    |
| 120341 | 8941  | Tweezers (curved).....                 |
| 8908   | 8941  | Wrench for 1520.....                   |
| 19221  | 8941  | " " 1516.....                          |
| 4822   | 8941  | " " 1547.....                          |

## ATTACHMENT FOR BINDING AND FRINGING EDGES OF RUGS FOR 147-37 MACHINE

| No.    | Plate | Name                                                                                                                                                                     |
|--------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 120765 | 9905  | Binder on Shank.....                                                                                                                                                     |
| 120766 | 9905  | Edge Guide.....                                                                                                                                                          |
| 1443W  | 9901  | " " Screw.....                                                                                                                                                           |
| 120767 | 9905  | Fringe Guide.....                                                                                                                                                        |
| 1443J  | 9901  | " " Screw.....                                                                                                                                                           |
| 120768 | ----- | Leveling Plate.....                                                                                                                                                      |
| 96B    | 9901  | " " Hinge Screw.....                                                                                                                                                     |
| 36006  | 9901  | " " " " Friction Washer.....                                                                                                                                             |
| 120769 | 9905  | Tape Guide.....                                                                                                                                                          |
| 50004B | 9901  | " " Screw.....                                                                                                                                                           |
| 3146   | 9901  | " " Washer.....                                                                                                                                                          |
| 120770 | 9905  | Attachment complete, for binding and<br>fringing edges of rugs in one opera-<br>tion, Nos. 96B, 36006, 120765 to<br>120769, two each 3146, 50004B and<br>four 1443J..... |
| 1443J  | 9901  | Attachment Screw.....                                                                                                                                                    |
| 68194  | 9893  | Feed Dog, 14 teeth (10 teeth to the inch)<br>for 68198.....                                                                                                              |
| 68195  | 9893  | Feeding Foot, 20 teeth (16 teeth to the<br>inch) for 3/16 in. to 3/8 in. gauges...                                                                                       |
| 68196  | 9893  | Lifting Presser Foot, for 3/16 in. to<br>3/8 in. gauges.....                                                                                                             |
| 68198  | 9893  | Throat Plate, for 5/16 in. to 3/8 in.<br>gauges, for 68194.....                                                                                                          |

## ATTACHMENT FOR FRINGING AND TAPING EDGES OF RUGS FOR 147-37 MACHINE

| No.    | Plate | Name                                                                                                                                          |
|--------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| 120744 | 9905  | Fringe Guide with Nap Guide on Bracket..                                                                                                      |
| 1443J  | 9901  | " " Screw.....                                                                                                                                |
| 120745 | 9905  | Leveling Plate.....                                                                                                                           |
| 120746 | ----- | Rug Guide.....                                                                                                                                |
| 1443J  | 9901  | " " Screw.....                                                                                                                                |
| 120747 | 9905  | Tape Guide on Shank.....                                                                                                                      |
| 96B    | 9901  | " " Hinge Screw.....                                                                                                                          |
| 36006  | 9901  | " " " " Friction Washer..                                                                                                                     |
| 120748 | 9905  | Attachment complete, for fringing and<br>taping edges of rugs in one opera-<br>tion, Nos. 96B, 36006, 120744 to 120747<br>and four 1443J..... |
| 1443J  | 9901  | Attachment Screw.....                                                                                                                         |
| 68194  | 9893  | Feed Dog, 14 teeth (10 teeth to the inch)<br>for 68198.....                                                                                   |
| 131680 | 20693 | Feeding Foot, 20 teeth (16 teeth to the<br>inch) for 3/16 in. 3/8 in. gauges...                                                               |
| 131681 | 20693 | Lifting Presser Foot, for 3/16 in. to<br>3/8 in. gauges.....                                                                                  |
| 68198  | 9893  | Throat Plate, for 5/16 in. to 3/8 in.<br>gauges, for 68194.....                                                                               |

## BELT GUARD

| No.   | Plate | Name                                                 |
|-------|-------|------------------------------------------------------|
| 68222 | 9879  | Belt Guard with two wood screws 1 in.<br>No. 12..... |

## BENCH STAND

| No.   | Plate | Name                                                                                                                                       |
|-------|-------|--------------------------------------------------------------------------------------------------------------------------------------------|
| 79611 | ----- | Bench Stand with 5604, 9370, two 41538,<br>three wood screws 1 1/4 in. No. 14,<br>four 60656 and sixteen wood screws<br>5/8 in. No. 7..... |
| 41538 | ----- | Flush Bolt with Plate complete, Nos.<br>126247, 126248 and four brass wood<br>screws 5/8 in. No. 4.....                                    |

| No.    | Plate | Name              |
|--------|-------|-------------------|
| 126247 | 8952  | Flush Bolt.....   |
| 126248 | 8952  | " " Plate.....    |
| 60656  | 8952  | Hinge.....        |
| 9370   | 8952  | Slide Spring..... |
| 5604   | 8952  | " " Pin.....      |

## GUIDE

| No.   | Plate | Name               |
|-------|-------|--------------------|
| 25618 | 9900  | Guide.....         |
| 286D  | 8904  | " Thumb Screw..... |

## FOOT LIFTER PARTS

| No.                                                  | Plate | Name                                                                                          |
|------------------------------------------------------|-------|-----------------------------------------------------------------------------------------------|
| 6439                                                 | ----- | Chain, 36 in. to 45 in., with 56864 and 56865.....                                            |
| Note: When ordering No. 6439, state length required. |       |                                                                                               |
| 4879                                                 | 8941  | Chain Connecting Link.....                                                                    |
| 56864                                                | 8941  | " Hook (large).....                                                                           |
| 56865                                                | 8985  | " " (small).....                                                                              |
| 126249                                               | 9904  | Treadle.....                                                                                  |
| 4882                                                 | 8941  | " Shaft.....                                                                                  |
| 126250                                               | 8941  | " Spring.....                                                                                 |
| 150451                                               | 20633 | " Stand.....                                                                                  |
| 150452                                               | 20633 | Treadle complete, Nos. 4882, 126249, 126250, 150451 and two wood screws 1 in. No. 16 F.H..... |

## KNEE LIFTER PARTS

| No.   | Plate | Name                                                        |
|-------|-------|-------------------------------------------------------------|
| 37563 | ----- | Chain, length 15 in., with 56864 and 56865.....             |
| 56864 | 8941  | Chain Hook (large).....                                     |
| 56865 | 8985  | " " (small).....                                            |
| 2763  | 8903  | Rock Shaft.....                                             |
| 12242 | 8903  | " " Hanger with two wood screws 1 in. No. 10.....           |
| 6335  | 8903  | Rock Shaft Knee Arm.....                                    |
| 6336  | ----- | Rock Shaft Knee Arm complete, Nos. 2766, 2767 and 6335..... |

| No.   | Plate | Name                                                                      |
|-------|-------|---------------------------------------------------------------------------|
| 2766  | 8903  | Rock Shaft Knee Arm Hub with 356C.....                                    |
| 356C  | 8985  | " " " " Set Screw.....                                                    |
| 2767  | 8903  | " " " Plate with 356C.....                                                |
| 356C  | 8985  | " " " " Set Screw.....                                                    |
| 6337  | 8903  | " " Lifting Bracket with two 356C                                         |
| 7125  | 8903  | " " " " Hook.....                                                         |
| 356C  | 8985  | " " " " " Set Screw....                                                   |
| 356C  | 8985  | " " " " " Set Screw....                                                   |
| 2770  | 8903  | " " Stop Dog with 356C.....                                               |
| 356C  | 8985  | " " " " " Set Screw.....                                                  |
| 23767 | 8903  | Rock Shaft complete, Nos. 2763, 2770, 6336, 6337, 7125 and two 12242..... |

## MACHINE BASE

| No.    | Plate | Name                                                                                                                  |
|--------|-------|-----------------------------------------------------------------------------------------------------------------------|
| 131340 | 20638 | Machine Base.....                                                                                                     |
| 131019 | 20638 | " " Oil Pipe.....                                                                                                     |
| 131020 | 20638 | " " " " Valve.....                                                                                                    |
| 54477  | 20638 | " " Screw Stud.....                                                                                                   |
| 51576E | 20638 | " " " " Nut.....                                                                                                      |
| 9842   | 20638 | " " " " Washer.....                                                                                                   |
| 131279 | 20638 | " Cushion (felt).....                                                                                                 |
| 948E   | 20638 | " Screw, to fasten machine to base                                                                                    |
| 131320 | 20638 | Machine Base complete, Nos. 131019, 131020, 131340, three each 9842, 51576E, 54477 and four each 948E and 131279..... |

## MACHINE BASE OIL DRAIN JAR

(SWINGING TYPE)

| No.    | Plate | Name                        |
|--------|-------|-----------------------------|
| 131185 | 20639 | Jar (glass).....            |
| 131191 | 20639 | " Cap.....                  |
| 131188 | 20639 | " Clamp.....                |
| 131217 | ----- | " " 131188 with 131189..... |
| 131189 | 20639 | " " Lever.....              |
| 1247C  | 20639 | " " " Hinge Screw.....      |
| 131265 | 20639 | Nipple (long).....          |
| 131266 | 20639 | " (short).....              |
| 131267 | 20639 | " Elbow.....                |

| No.    | Plate | Name                                                                                                                                             |
|--------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| 131268 | 20639 | Machine Base Oil Drain Jar (swinging type) complete, Nos. 131185, 131191, 131217, 131266 and two each 1247C, 131265 and 131267.....              |
| 131327 | 20639 | Machine Base with Oil Drain Jar (swinging type) complete, Nos. 131268, 131340, three each 9842, 51576E, 54477 and four each 948E and 131279..... |

## TAPE HOLDER

(10 INCH DISC)

FOR RUG ATTACHMENT No. 120770

| No.   | Plate | Name                                                                                                                             |
|-------|-------|----------------------------------------------------------------------------------------------------------------------------------|
| 35908 | ----- | Disc.....                                                                                                                        |
| 35909 | 6479  | " 35908 with 35910 and five 4604....                                                                                             |
| 35910 | 6479  | " Hub.....                                                                                                                       |
| 4604  | 6480  | " Rivet.....                                                                                                                     |
| 35911 | 6480  | Shaft.....                                                                                                                       |
| 35912 | 6480  | " Bushing with 35913.....                                                                                                        |
| 35913 | 6480  | " " Guide.....                                                                                                                   |
| 793D  | 6480  | " " Thumb Screw.....                                                                                                             |
| 35914 | 6480  | Spindle.....                                                                                                                     |
| 35915 | 6479  | Stand.....                                                                                                                       |
| 35916 | 6480  | Tension Spring.....                                                                                                              |
| 288D  | 6480  | " " Thumb Screw.....                                                                                                             |
| 35917 | ----- | Tape Holder (10 in. disc) complete, Nos. 288D, 793D, 35909, 35911, 35912, 35914 to 35916 and three wood screws 1 in. No. 10..... |

## TAPE REEL

(9 INCH DISC)

FOR UNDER THE BENCH

FOR RUG ATTACHMENT No. 120748

| No.     | Plate | Name                                                                |
|---------|-------|---------------------------------------------------------------------|
| *120671 | ----- | Tape Reel Disc.....                                                 |
| 120672  | 9867  | " " " 120671 with 120673.....                                       |
| *120673 | ----- | " " " Hub.....                                                      |
| 120674  | 9867  | " " Rod.....                                                        |
| 28012   | 9901  | " " Screw Eye.....                                                  |
| 120680  | ----- | Tape Reel (9 in. disc) complete, Nos. 28012, 120672 and 120674..... |

## THREAD UNWINDER FOR TWO SPOOLS FOR 147-5 AND 147-6 MACHINE

| No.     | Plate | Name                                                                                                                                              |
|---------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 225257  | 22248 | Spool Rest with 201018C.....                                                                                                                      |
| 150203  | 22248 | " " Cushion (felt).....                                                                                                                           |
| 225388  | 22248 | " " Rod.....                                                                                                                                      |
| 200383C | 22248 | " " " Set Screw.....                                                                                                                              |
| 201018C | 22248 | " " Set Screw.....                                                                                                                                |
| 202490  | 22248 | " Stand with 200383C.....                                                                                                                         |
| 225391  | 22248 | Thread Guide.....                                                                                                                                 |
| 201696J | 22248 | " " Lock Nut.....                                                                                                                                 |
| 225326  | 22248 | " " Position Cup.....                                                                                                                             |
| 225324  | 22248 | " " Rod with 208E and 225322...                                                                                                                   |
| 208E    | 22248 | " " " Screw.....                                                                                                                                  |
| 225322  | 22248 | " " " Washer.....                                                                                                                                 |
| 225258  | 22248 | Thread Unwinder complete, Nos. 201696J, 202490, 225257, 225324, 225326, 225388, two each 150203, 225391 and three wood screws 7/8 in. No. 12..... |
| 27739   | 22248 | Thread Cone (wood) for large cones.....                                                                                                           |
| 225390  | 22248 | " " Holder for inverted cones...                                                                                                                  |

Note: Nos. 27739 and 225390 are used with, but not included in 225258.

## THREAD UNWINDER FOR FOUR SPOOLS FOR 147-37 MACHINE

| No.     | Plate | Name                            |
|---------|-------|---------------------------------|
| 225257  | 20694 | Spool Rest with 201018C.....    |
| 150203  | 20694 | " " Cushion (felt).....         |
| 225388  | 20694 | " " Rod.....                    |
| 200383C | 20694 | " " " Set Screw.....            |
| 201018C | 20694 | " " Set Screw.....              |
| 202490  | 20694 | " Stand with 200383C.....       |
| 225391  | 20694 | Thread Guide.....               |
| 201696J | 20694 | " " Lock Nut.....               |
| 225326  | 20694 | " " Position Cup.....           |
| 225324  | 20694 | " " Rod with 208E and 225322... |
| 208E    | 20694 | " " " Screw.....                |
| 225322  | 20694 | " " " Washer.....               |

| No.                                                                    | Plate | Name                                                                                                                                                  |
|------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| 259144                                                                 | 20694 | Thread Unwinder complete, Nos. 201696J, 202490, 225324, 225326, 225388, two 225257, four each 150203, 225391 and three wood screws 7/8 in. No. 12.... |
| 27739                                                                  | 20694 | Thread Cone (wood) for large cones.....                                                                                                               |
| 225390                                                                 | 20694 | " " Holder for inverted cones...                                                                                                                      |
| Note: Nos. 27739 and 225390 are used with, but not included in 225258. |       |                                                                                                                                                       |

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Needles in Containers marked  
"For Singer Machines"  
are not Singer made needles. 2

## OBSOLETE PARTS

| No.    | Plate | Name                                                                                                              |
|--------|-------|-------------------------------------------------------------------------------------------------------------------|
| 54005  | 8901  | Arm Rock Shaft Crank (back) with two 50083C.....                                                                  |
| 54008  | 8901  | Arm Rotary Shaft Collar with three 1259C, for 68111 and 68212, use 54450.....                                     |
| 1259C  | 8958  | Arm Rotary Shaft Collar Set Screw for 54008.....                                                                  |
| 430C   | 8904  | Balance Wheel Set Screw for 54210.....                                                                            |
| 54088  | ----- | Crank Connecting Rod 54017 with 50069C, use 131344.....                                                           |
| 50069C | 8904  | Crank Connecting Rod Ball Screw Stud for 54088.....                                                               |
| 1516J  | 8904  | Crank Connecting Rod Ball Screw Stud Nut " " " " " " " "                                                          |
| 64268  | 8904  | Washer.....                                                                                                       |
| 54897  | 8904  | Crank Connecting Rod Oil Cup, use 68350.                                                                          |
| 54149  | 9895  | Feed (upper) Lifting Regulator with 50200C, use 131711.....                                                       |
| 50200C | 8958  | Feed (upper) Lifting Regulator Set Screw for 54149.....                                                           |
| 68204  | 9895  | Feed (upper) Lifting Regulator Shaft for 147-6 and 147-37 Machines.....                                           |
| 50200C | 8958  | Feed (upper) Lifting Regulator Shaft Crank Set Screw for 54152.....                                               |
| 68205  | 9896  | Lifting Presser Bar Lifting Bracket with 462C and 1872 for 147-6 and 147-37 Machines, use 68351.....              |
| 54106  | 9883  | Looper (back) closed eye, for 147-37 Machine, superseded by 131425, not interchangeable.....                      |
| 54107  | 9883  | Looper (front) closed eye, for 147-37, superseded by 131426, not interchangeable.....                             |
| 171D   | 8958  | Looper Carrier Adjusting Screw for 54027                                                                          |
| 68223  | 9879  | Machine Base.....                                                                                                 |
| 51072E | 9901  | " " Bolt with 51581E.....                                                                                         |
| 51581E | 9901  | " " " Nut.....                                                                                                    |
| 6055   | 9900  | " " " Washer.....                                                                                                 |
| 49123  | 8996  | " " Oil Pipe.....                                                                                                 |
| 60884  | 8985  | " " " Plug.....                                                                                                   |
| 57285  | 8996  | " Cushion (felt).....                                                                                             |
| 68224  | ----- | Machine Base complete, Nos. 49123, 60884, 68223, three each 6055, 51072E and four each 948E and 57285, use 131320 |
| 54062  | ----- | Needle Bar complete for 3/16 in. to 1/4 in. gauges, for 147-37 Machine, Nos. 54064, 54065 and 64319, use 131045.. |

## OBSOLETE PARTS

| No.    | Plate | Name                                                                                                                                                                                   |
|--------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 54063  | ----- | Needle Bar complete for 9/32 in. to 3/8 in. gauges, for 147-37 Machine, Nos. 54064, 54066 and 64319, use 131045..                                                                      |
| 54064  | 9897  | Needle Clamp with two 1498F, for 147-37 Machine, use 131044.....                                                                                                                       |
| 54065  | 9897  | Needle Clamp Thread Guard, for 3/16 in. to 1/4 in. gauges, for 54062.....                                                                                                              |
| 54066  | 9897  | Needle Clamp Thread Guard for 9/32 in. to 3/8 in. gauges, for 54063.....                                                                                                               |
| 54040  | 9903  | Presser Bar Spring (flat) use 38467.....                                                                                                                                               |
| 225395 | 9953  | Spool Rest with 201018C.....                                                                                                                                                           |
| 57076  | 8964  | Tension (upper thread) Thread Guide (double) obsolete, use 131696.....                                                                                                                 |
| 225392 | 8953  | Thread Guide Rod with 208E and 225393...                                                                                                                                               |
| 225393 | 9901  | " " " Washer.....                                                                                                                                                                      |
| 225396 | 7233  | Thread Unwinder complete, for two spools, for 147-5 and 147-6 Machines, Nos. 201696J, 202490, 225388, 225392, 225395, two 225391 and three wood screws 7/8 in. No. 12, use 225258..... |
| 225398 | 8953  | Thread Unwinder complete, for four spools, for 147-37 Machine, Nos. 201696J, 202490, 225388, 225392, two 225395, four 225391 and three wood screws 7/8 in. No. 12, use 259144...       |
| 126252 | 9904  | Treadle complete, Nos. 4882, 126249 to 126251 and two wood screws 1 in. No. 16 F.H., use 150452.....                                                                                   |
| 126251 | 9904  | Treadle Stand, use 150451.....                                                                                                                                                         |

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# NUMERICAL LIST OF PARTS

## NUMERICAL LIST OF PARTS

| No.  | Plate | Name                                                                                              |
|------|-------|---------------------------------------------------------------------------------------------------|
| 41F  | 9896  | Feed (upper) Rock Shaft Pitman Hinge<br>Screw for 68225.....                                      |
| 96B  | 9901  | Attachment Leveling Plate Hinge Screw<br>for 120770.....                                          |
| 96B  | 9901  | Attachment Tape Guide Hinge Screw for<br>120748.....                                              |
| 129E | 9901  | Feed (upper) Regulator Bracket Screw for<br>147-6 and 147-37 Machines.....                        |
| 142D | 9901  | Face Plate Screw for 147-6 and 147-37<br>Machines.....                                            |
| 144D | 8901  | Arm Rotary Shaft Screw.....                                                                       |
| 159F | 8901  | " " " Flanged Bushing Screw..                                                                     |
| 161C | 8958  | Lifting Presser Bar Lifting Lever Extension<br>(back) Screw for 147-6 and<br>147-37 Machines..... |
| 161D | 8958  | Presser Bar Lifting Lever Extension<br>Screw for 147-5 Machine.....                               |
| 171D | 8958  | Looper Carrier Adjusting Screw for<br>54027, obsolete.....                                        |
| 172E | 9901  | Feed (upper) Rock Shaft Crank (front)<br>Clamping Screw for 68178.....                            |
| 175E | 20693 | Looper Carrier Adjusting Screw for 54027                                                          |
| 175E | 8958  | " " " Driver Cap Screw for 54230                                                                  |
| 175E | 8958  | Slack Thread Regulator Holder Clamping<br>Screw for 54042.....                                    |
| 176D | 8958  | Thread (under) Nipper Spring Screw.....                                                           |
| 187E | 8958  | Needle Bar Connecting Stud Clamping<br>Screw for 54328.....                                       |
| 190D | 8958  | Lifting Presser Foot Screw for 147-6 and<br>147-37 Machines.....                                  |
| 190D | 8958  | Presser Foot Screw for 147-5 Machine....                                                          |
| 190D | 8958  | Slack Thread Controller Clamp Screw.....                                                          |
| 190D | 8958  | Thread (under) Eyelet (back) Screw.....                                                           |
| 190D | 8958  | " " " Take-up Staple Spring Screw                                                                 |
| 203D | 9901  | Feeding Foot Screw for 147-6 and 147-37<br>Machines.....                                          |
| 207D | 9901  | Thread (under) Take-up Stripper Screw...                                                          |
| 207D | 9901  | " (upper) Nipper Thread Guide Screw                                                               |
| 208E | 8985  | " Unwinder Thread Guide Rod Screw<br>for 225324 and 225392.....                                   |
| 211F | 8958  | Thread (upper) Take-up Set Screw for<br>54328.....                                                |
| 217D | 8904  | Feed Eccentric Clamping Washer Screw for<br>54025.....                                            |
| 227E | 8958  | Looper Driving Shaft and Feed Lifting<br>Eccentric Oil Hole Plug Screw for<br>54368.....          |

| No.  | Plate | Name                                                                                         |
|------|-------|----------------------------------------------------------------------------------------------|
| 286D | 8904  | Arm Side Cover (back) Thumb Screw for 147-5 and 147-37 Machines.....                         |
| 286D | 8904  | Arm Side Cover (front) Thumb Screw.....                                                      |
| 286D | 8904  | Face Plate Thumb Screw for 147-5 Machine                                                     |
| 286D | 8904  | Guide Thumb Screw.....                                                                       |
| 288D | 6480  | Tape Holder Tension Spring Thumb Screw for 35917.....                                        |
| 316F | 8958  | Tension (upper thread) Releasing Shaft Stop Screw.....                                       |
| 356C | 8985  | Rock Shaft Knee Arm Hub Set Screw for 2766.....                                              |
| 356C | 8985  | Rock Shaft Knee Plate Set Screw for 2767                                                     |
| 356C | 8985  | " " Lifting Bracket Hook Set Screw for 6337.....                                             |
| 356C | 8985  | Rock Shaft Lifting Bracket Set Screw for 6337.....                                           |
| 356C | 8985  | Rock Shaft Stop Dog Set Screw for 2770..                                                     |
| 376D | 8958  | Tension (upper thread) Bracket Screw....                                                     |
| 422C | 8901  | Arm Rotary Shaft Bushing (intermediate) Set Screw (long).....                                |
| 423C | 8901  | Arm Rock Shaft Bushing (intermediate) Set Screw.....                                         |
| 423C | 8901  | Arm Rotary Shaft Bushing (intermediate) Set Screw (small).....                               |
| 430C | 8904  | Balance Wheel Set Screw for 54210 and 64259, obsolete.....                                   |
| 446C | 8901  | Arm Rock Shaft Bushing (back) Set Screw.                                                     |
| 446C | 8901  | Looper Carrier Connection Shaft Bushing Set Screw.....                                       |
| 447C | 8958  | Lifting Presser Bar Guide Bracket (lower) Guide Set Screw for 147-6 and 147-37 Machines..... |
| 447C | 8958  | Presser Bar Guide Bracket Guide Set Screw for 147-5 Machine.....                             |
| 447C | 8958  | Presser Bar Lifter Hinge Pin Set Screw for 147-5 Machine.....                                |
| 448C | 8958  | Arm Rock Shaft Crank (front) Set Screw for 54132.....                                        |
| 453C | 8901  | Arm Rock Shaft Collar Set Screw for 54004.....                                               |
| 453C | 8901  | Arm Rock Shaft Crank (front) Set Screw for 64255.....                                        |
| 453C | 8901  | Arm Rock Shaft Flanged Bushing (front) Set Screw.....                                        |
| 453C | 8901  | Presser Bar Guide Bracket Set Screw for 54039.....                                           |
| 453C | 8901  | Feed Bar Hinge Pin Set Screw for 54488..                                                     |
| 453C | 8901  | " Rocking Frame Hinge Pin Bushing Set Screw for 147-5 Machine.....                           |
| 453C | 8901  | Feed Rocking Frame Hinge Pin Set Screw for 54026.....                                        |

| No.  | Plate | Name                                                                                         |
|------|-------|----------------------------------------------------------------------------------------------|
| 453C | 8901  | Feed (lower) Rocking Frame Hinge Pin Bushing Set Screw for 147-6 and 147-37 Machines.....    |
| 453C | 8901  | Lifting Presser Bar Guide Bracket (lower) Set Screw for 54039.....                           |
| 453C | 8901  | Feed (lower) Rocking Frame Hinge Pin Set Screw for 54026.....                                |
| 453C | 8901  | Feed (lower) Bar Hinge Pin Set Screw for 54488.....                                          |
| 453C | 8901  | Feed (upper) Connection Pin Set Screw for 54132.....                                         |
| 457C | 8904  | Feed Connecting Rod Hinge Pin Collar Set Screw for 21506.....                                |
| 460C | 9901  | Presser Bar Lifting Lever Connecting Stud Set Screw for 61047.....                           |
| 460C | 9901  | Thread (under) Take-up Thread Guard Steady Pin Set Screw for 54049.....                      |
| 462C | 8958  | Lifting Presser Bar Lifting Lever Connecting Stud Set Screw for 68205 and 68351.....         |
| 465C | 8958  | Feed (upper) Rock Shaft Collar Set Screw for 54369.....                                      |
| 465C | 8958  | Thread (under) Nipper Cam Set Screw for 64351.....                                           |
| 465C | 8958  | Thread (under) Take-up Set Screw for 68128.....                                              |
| 574W | 8958  | Pressure Regulating Thumb Screw.....                                                         |
| 590J | 20693 | Looper Thread Guard Screw for 131296....                                                     |
| 590D | 8958  | Thread (under) Take-up Staple Thread Guard Screw for 38478 and 54435.....                    |
| 624C | 8958  | Tension (upper thread) Releasing Shaft Crank Set Screw for 54047.....                        |
| 640E | 8958  | Looper Driving Shaft and Feed Lifting Eccentric Screw for 68111 and 68212.                   |
| 640J | 8958  | Lifting Presser Bar Guide Bracket (lower) Adjusting Screw for 54039.....                     |
| 640J | 8958  | Presser Bar Guide Bracket Adjusting Screw for 54039.....                                     |
| 704C | 8958  | Lifting Presser Bar Lifting Lever Extension (front) Screw for 147-6 and 147-37 Machines..... |
| 704W | 8958  | Looper Holder Screw.....                                                                     |
| 725J | 8904  | Cloth Plate Slide (left) Spring Screw for 54013.....                                         |
| 725J | 8904  | Cloth Plate Slide (right) Spring Screw for 54058 and 68192.....                              |
| 742F | 9901  | Throat Plate Screw.....                                                                      |
| 761E | 8901  | Arm Rotary Shaft Bushing Front Set Screw                                                     |
| 761E | 8901  | Looper Driving Shaft and Feed Lifting Eccentric Bracket Bushing Set Screw for 54034.....     |

| No.   | Plate | Name                                                                                   |
|-------|-------|----------------------------------------------------------------------------------------|
| 793D  | 9901  | Arm Side Cover (back) Thumb Screw for 147-6 Machine.....                               |
| 793D  | 6480  | Tape Holder Shaft Bushing Thumb Screw for 35917.....                                   |
| 802D  | 8958  | Lifting Presser Bar Lifting Lever Hinge Screw for 147-6 and 147-37 Machines.           |
| 802D  | 8958  | Presser Bar Lifting Lever Hinge Screw for 147-5 Machine.....                           |
| 857C  | 8958  | Needle Set Screw for 54036.....                                                        |
| 86E   | 8904  | Crank Connecting Rod Cap (lower) Screw for 54017.....                                  |
| 896E  | 8904  | Feed Connecting Rod Cap Screw for 54111.                                               |
| 896E  | 8904  | Feed (upper) Connecting Rod Cap Screw for 54111.....                                   |
| 948J  | 8958  | Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw for 68117 and 68168..... |
| 948E  | 20638 | Machine Screw, to fasten machine to base, for 131320 and 131327.....                   |
| 965D  | 9901  | Thread (under) Take-up Staple Bracket Screw.....                                       |
| 1011F | 8904  | Cloth Plate Screw (left).....                                                          |
| 1019C | 8958  | Slack Thread Regulator Holder Shaft Collar Set Screw for 24292.....                    |
| 1036C | 8958  | Feed (upper) Eccentric Set Screw for 68176.....                                        |
| 1057E | 8904  | Crank Connecting Rod Cap (upper) Screw for 54017.....                                  |
| 1057E | 8904  | Feed Connecting Rod Clamping Screw for 54111.....                                      |
| 1057E | 8904  | Feed (upper) Connecting Rod Clamping Screw for 54111.....                              |
| 1103C | 8904  | Feed Regulating Screw for 54025.....                                                   |
| 1120C | 8958  | Looper (front) Set Screw for 54061.....                                                |
| 1120C | 8958  | " Set Screw for 54035.....                                                             |
| 1133E | 8958  | Lifting Presser Bar Bushing (lower) Set Screw for 147-6 and 147-37 Machines.           |
| 1133E | 8958  | Lifting Presser Bar Bushing (upper) Set Screw for 147-6 and 147-37 Machines.           |
| 1133E | 8958  | Needle Bar Bushing (lower) Set Screw....                                               |
| 1133E | 8958  | " " " (upper) Set Screw....                                                            |
| 1133E | 8958  | Presser Bar Bushing (lower) Set Screw for 147-5 Machine.....                           |
| 1133E | 8958  | Presser Bar Bushing (upper) Set Screw for 147-5 Machine.....                           |
| 1147C | 9883  | Looper (back) Set Screw for 54061.....                                                 |
| 1149C | 9901  | Thread (upper) Nipper Body Set Screw....                                               |
| 1194C | 9901  | Feed (upper) Lifting Regulating Screw for 68215.....                                   |
| 1235F | 8904  | Cloth Plate Thread Guard Screw.....                                                    |

| No.   | Plate | Name                                                                     |
|-------|-------|--------------------------------------------------------------------------|
| 1239F | 9895  | Feed (upper) Bar Cap Screw for 68215....                                 |
| 1239F | 9895  | " " Bell Crank Cap Screw for 68215.....                                  |
| 1239F | 9895  | Feed (upper) Lifting Regulator Connecting Link Cap Screw for 68215.....  |
| 1247C | 20639 | Machine Base Oil Drain Jar Clamp Lever Hinge Screw for 131268.....       |
| 1250C | 9901  | Presser Bar Lifter Stop Screw for 147-5 Machine.....                     |
| 1253C | 8958  | Slack Thread Regulator Holder Shaft Crank Set Screw for 54044.....       |
| 1258C | 20693 | Arm Rotary Shaft Collar Set Screw for 54450.....                         |
| 1259C | 8958  | Arm Rotary Shaft Collar Set Screw for 54008, obsolete.....               |
| 1259C | 8958  | Feed (upper) Regulator Crank Set Screw for 68052.....                    |
| 1283C | 9895  | Feed (upper) Bar Connecting Link Hinge Screw for 68215.....              |
| 1443J | 9901  | Attachment Edge Guide Screw for 120770..                                 |
| 1443J | 9901  | " Fringe Guide Screw for 120748 and 120770.....                          |
| 1443J | 9901  | Attachment Rug Guide Screw for 120748..                                  |
| 1443J | 9901  | " Screw for 120748 and 120770..                                          |
| 1498F | 8958  | Needle Set Screw for 54064 and 131044...                                 |
| 1516J | 8904  | Crank Connecting Rod Ball Screw Stud Nut, obsolete.....                  |
| 1520J | 9901  | Feed (upper) Rock Shaft Pitman Hinge Screw Nut for 68225.....            |
| 1520J | 9901  | Needle Bar Connecting Link Hinge Stud Nut.....                           |
| 1539W | 9901  | Pressure Regulating Thumb Screw Lock Nut                                 |
| 1547J | 9901  | Tension (upper thread) Releasing Shaft Stop Screw Nut.....               |
| 1698R | 9898  | Thread (upper) Nipper Disc (outside) Nut for 68137.....                  |
| 1708J | 9895  | Feed (upper) Bar Connecting Link Hinge Screw Nut for 68215.....          |
| 1749C | 9895  | Feed (upper) Lifting Regulating Screw Nut for 68215.....                 |
| 1872  | 8985  | Lifting Presser Bar Lifter Roller and Stud for 68205 and 68351.....      |
| 1872  | 8985  | Presser Bar Lifter Roller and Stud, for 61047.....                       |
| 1963  | 8985  | Lifting Presser Bar Guide Bracket (lower) Roller and Stud for 54039..... |
| 1963  | 8985  | Presser Bar Guide Bracket Roller and Stud for 54039.....                 |
| 2102  | 8964  | Tension (under thread) Disc.....                                         |
| 2102  | 8964  | " (upper thread) Disc.....                                               |

| No.   | Plate | Name                                                                                         |
|-------|-------|----------------------------------------------------------------------------------------------|
| 2117  | 8901  | Arm Rock Shaft Crank (front) Pin.....                                                        |
| 2763  | 8903  | Rock Shaft for 23767.....                                                                    |
| 2766  | 8903  | " " Knee Arm Hub with 356C, for<br>6336.....                                                 |
| 2767  | 8903  | Rock Shaft Knee Plate with 356C, for<br>6336.....                                            |
| 2770  | 8903  | Rock Shaft Stop Dog with 356C, for 23767                                                     |
| 3146  | 9901  | Attachment Tape Guide Screw Washer for<br>120770.....                                        |
| 4604  | 6480  | Tape Holder Disc Rivet for 35909.....                                                        |
| 4822  | 8941  | Wrench for 1547 (Accessories).....                                                           |
| 4879  | 8941  | Chain Connecting Link.....                                                                   |
| 4882  | 8941  | Treadle Shaft for 126252 and 150452.....                                                     |
| 5604  | 8952  | Bench Stand Slide Spring Pin for 79611..                                                     |
| 6055  | 9900  | Machine Base Bolt Nut Washer for 68224,<br>obsolete.....                                     |
| 6335  | 8903  | Rock Shaft Knee Arm for 6336.....                                                            |
| 6336  | ----- | Rock Shaft Knee Arm complete for 23767,<br>Nos. 2766, 2767 and 6335.....                     |
| 6337  | 8903  | Rock Shaft Lifting Bracket with two 356C,<br>for 23767.....                                  |
| 6439  | ----- | Chain, 36 in. to 45 in., with 56864 and<br>56865.....                                        |
| 6575  | 8904  | Crank Connecting Rod Oil Cup Oil Pad<br>Stop Pin for 54017.....                              |
| 7071  | 8904  | Feed Eccentric Clamping Washer for 54025                                                     |
| 7125  | 8903  | Rock Shaft Lifting Bracket Hook for<br>23767.....                                            |
| 8908  | 8941  | Wrench for 1520 (Accessories).....                                                           |
| 9370  | 8952  | Bench Stand Slide Spring for 79611.....                                                      |
| 9525  | 9895  | Feed (upper) Lifting Regulating Screw<br>Nut Washer for 68215.....                           |
| 9842  | 20638 | Machine Base Screw Stud Nut Washer for<br>131320 and 131327.....                             |
| 11119 | 8901  | Arm Oil Tube with 52045, for oiling<br>68137.....                                            |
| 11173 | 8985  | Lifting Presser Bar Guide Bracket (low-<br>er) Guide for 147-6 and 147-37 Ma-<br>chines..... |
| 11173 | 8985  | Presser Bar Guide Bracket Guide for<br>147-5 Machine.....                                    |
| 12242 | 8903  | Rock Shaft Hanger with two wood screws 1<br>in. No. 10, for 23767.....                       |
| 12486 | 9900  | Tension (upper thread) Oil Cup Packing<br>(felt) for 68190.....                              |
| 13218 | 9898  | Thread (upper) Nipper Stud Spring for<br>68137.....                                          |
| 14017 | 9896  | Feed (upper) Regulating Screw Stud Nut<br>Washer for 68225.....                              |
| 15196 | 8902  | Arm Side Cover (back).....                                                                   |

| No.    | Plate | Name                                                                                                                                                                        |
|--------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| *15404 | ----- | Trade Mark for 68117 and 68168.....                                                                                                                                         |
| 15405  | ----- | " " Rivet for 68117 and 68168....                                                                                                                                           |
| 17547  | 8964  | Tension (under thread) Thread Guide....                                                                                                                                     |
| 19221  | 8941  | Wrench for 1516 (Accessories).....                                                                                                                                          |
| 21506  | 8904  | Feed Connecting Rod Hinge Pin Collar<br>with 457C, for 68022.....                                                                                                           |
| 23767  | 8903  | Rock Shaft complete, Nos. 2763, 2770,<br>6336, 6337, 7125 and two 12242.....                                                                                                |
| 23866  | 9896  | Feed (upper) Regulator Crank Hinge Stud<br>(eccentric) for 147-6 and 147-37 Ma-<br>chines.....                                                                              |
| 24292  | 9870  | Slack Thread Regulator Holder Shaft<br>Collar with 1019C.....                                                                                                               |
| 24479  | 9895  | Feed (upper) Connection Slide Bar for<br>147-6 and 147-37 Machines.....                                                                                                     |
| 25303  | 9899  | Lifting Presser Bar Ball, size 1/4 in.,<br>for 57255.....                                                                                                                   |
| 25303  | 9899  | Presser Bar Ball, size 1/4 in., for<br>64330.....                                                                                                                           |
| 25618  | 9900  | Guide.....                                                                                                                                                                  |
| 26026  | 8941  | Screw Driver (large) Accessories.....                                                                                                                                       |
| 26276  | 9898  | Presser Foot Hinge Pin for 68125.....                                                                                                                                       |
| 26485  | 8941  | Screw Driver (small) Accessories.....                                                                                                                                       |
| 27739  | 8996  | Thread Unwinder Thread Cone (wood) for<br>large cones, for 225258, 225396 and<br>225398.....                                                                                |
| 28012  | 9901  | Tape Reel Screw Eye for 120680.....                                                                                                                                         |
| 32572  | 8964  | Tension (upper thread) Releasing Disc...                                                                                                                                    |
| 35908  | ----- | Tape Holder Disc for 35909.....                                                                                                                                             |
| 35909  | 6479  | " " " 35908 with 35910 and<br>five 4604, for 35917.....                                                                                                                     |
| 35910  | 6479  | Tape Holder Disc Hub for 35909.....                                                                                                                                         |
| 35911  | 6480  | " " Shaft for 35917.....                                                                                                                                                    |
| 35912  | 6480  | " " " Bushing with 35913, for<br>35917.....                                                                                                                                 |
| 35913  | 6480  | Tape Holder Shaft Bushing Guide for<br>35912.....                                                                                                                           |
| 35914  | 6480  | Tape Holder Spindle for 35917.....                                                                                                                                          |
| 35915  | 6479  | " " Stand for 35917.....                                                                                                                                                    |
| 35916  | 6480  | " " Tension Spring for 35917....                                                                                                                                            |
| 35917  | ----- | Tape Holder (10 in. disc) complete, for<br>Rug Attachment No. 120770, Nos. 288D,<br>793D, 35909, 35911, 35912, 35914 to<br>35916 and three wood screws 1 in.<br>No. 10..... |
| 36006  | 9901  | Attachment Leveling Plate Hinge Screw<br>Friction Washer for 120770.....                                                                                                    |
| 36006  | 9901  | Attachment Tape Guide Hinge Screw Fric-<br>tion Washer for 120748.....                                                                                                      |
| 37563  | ----- | Chain, length 15 in., with 56864 and<br>56865.....                                                                                                                          |

| No.   | Plate | Name                                                                                                                               |
|-------|-------|------------------------------------------------------------------------------------------------------------------------------------|
| 38210 | 9870  | Thread (under) Nipper Spring (lower)....                                                                                           |
| 38211 | 9870  | " " " " (upper)....                                                                                                                |
| 38284 | 9898  | " " Eyelet (front) for 147-5<br>and 147-6 Machines.....                                                                            |
| 38393 | 20693 | Looper Thread Guard for 131296.....                                                                                                |
| 38419 | 8904  | Cloth Plate Slide (left) Spring for<br>54013.....                                                                                  |
| 38419 | 8904  | Cloth Plate Slide (right) Spring for<br>54058 and 68192.....                                                                       |
| 38456 | 9882  | Lifting Presser Bar Bushing (upper) for<br>147-6 and 147-37 Machines.....                                                          |
| 38456 | 9882  | Needle Bar Bushing (lower).....                                                                                                    |
| 38456 | 9882  | Presser Bar Bushing (upper) for 147-5<br>Machine.....                                                                              |
| 38467 | 9902  | Lifting Presser Bar Spring (flat).....                                                                                             |
| 38468 | 9901  | " " " " Stud for 147-6<br>and 147-37 Machines.....                                                                                 |
| 38468 | 9901  | Presser Bar Spring Stud for 147-5 Ma-<br>chine.....                                                                                |
| 38478 | 9899  | Thread (under) Take-up Staple with two<br>each 590D and 38481, for 147-5 and<br>147-6 Machines.....                                |
| 38481 | 9899  | Thread (under) Take-up Staple Thread<br>Guard for 38478 and 54435.....                                                             |
| 38482 | 9899  | Thread (under) Take-up Stripper.....                                                                                               |
| 38487 | 8941  | Threading Wire (Accessories).....                                                                                                  |
| 40217 | 9900  | Arm Oil Tube with 52045, for oiling<br>54147, for 147-6 and 147-37 Machines                                                        |
| 40326 | 9900  | Looper Driving Shaft and Feed Lifting<br>Eccentric Oil Pad (braided cotton)..                                                      |
| 41538 | ----- | Bench Stand Flush Bolt with Plate com-<br>plete for 79611, Nos. 126247, 126248<br>and four brass wood screws 5/8 in.<br>No. 4..... |
| 42366 | 8901  | Arm Oil Pad (braided cotton) for oiling<br>Arm Rock Shaft Front Bearing.....                                                       |
| 44224 | 9900  | Tension (upper thread) Oil Cup Thread<br>Retainer for 68190.....                                                                   |
| 46041 | 9899  | Thread (under) Take-up Staple Spring....                                                                                           |
| 46099 | ----- | Presser Foot Shank for 68125.....                                                                                                  |
| 46111 | 9901  | Face Plate Pin for 147-5 Machine.....                                                                                              |
| 46247 | 9870  | Thread (under) Nipper Spring (upper)<br>Stop.....                                                                                  |
| 46338 | 9898  | Lifting Presser Bar Bushing (lower) for<br>147-6 and 147-37 Machines.....                                                          |
| 49013 | 8904  | Arm Rotary Shaft Front Bearing Oil Pad<br>(braided cotton).....                                                                    |
| 49013 | 8904  | Looper Carrier Connection Shaft Oil Pad<br>(braided cotton).....                                                                   |
| 49092 | 9870  | Cloth Plate Oil Tube Packing (felt) for<br>68030.....                                                                              |

| No.    | Plate | Name                                                                          |
|--------|-------|-------------------------------------------------------------------------------|
| 49092  | 9870  | Oil Tube Packing (felt) for 54110.....                                        |
| 49123  | 8996  | Machine Base Oil Pipe for 68224, obso-<br>lete.....                           |
| 50004B | 9901  | Attachment Tape Guide Screw for 120770..                                      |
| 50069C | 8904  | Crank Connecting Rod Ball Screw Stud for<br>54088, obsolete.....              |
| 50073J | 9901  | Feed Dog Screw.....                                                           |
| 50083C | 8901  | Arm Rock Shaft Crank (back) Set Screw<br>for 131072.....                      |
| 50084C | 8901  | Arm Rotary Shaft Bushing (intermediate)<br>Set Screw (short).....             |
| 50150C | 8958  | Slack Thread Regulator Set Screw for<br>54042.....                            |
| 50200C | 8958  | Feed (upper) Bar Connecting Bracket Set<br>Screw for 68173.....               |
| 50200C | 8958  | Feed (upper) Connection Slide Bar Set<br>Screw for 147-6 and 147-37 Machines. |
| 50200C | 8958  | Feed (upper) Lifting Regulator Set Screw<br>for 54149, obsolete.....          |
| 50200C | 8958  | Feed (upper) Lifting Regulator Shaft<br>Crank Set Screw for 54152, obsolete.  |
| 50200C | 8958  | Feed (upper) Rock Shaft Crank (back) Set<br>Screw for 128690.....             |
| 50200C | 8958  | Lifting Presser Bar Guide Bracket (up-<br>per) Set Screw for 68181.....       |
| 50326C | 8964  | Tension (under thread) Screw Stud for<br>59539.....                           |
| 50326C | 8964  | Tension (upper thread) Screw Stud for<br>59539.....                           |
| 50429C | 8904  | Feed Dog Stop Screw for 54488.....                                            |
| 50473F | 8904  | Cloth Plate Screw (right).....                                                |
| 50950C | 9896  | Feed (upper) Regulating Screw Stud for<br>68225.....                          |
| 51061C | 8958  | Feed Eccentric Body Set Screw for 54025.                                      |
| 51072E | 9901  | Machine Base Bolt with 51581E, for 68224,<br>obsolete.....                    |
| 51283C | 20693 | Balance Wheel Set Screw for 54210 and<br>64259.....                           |
| 51570C | 8964  | Tension (under thread) Regulating Thumb<br>Nut for 59539.....                 |
| 51570C | 8964  | Tension (upper thread) Regulating Thumb<br>Nut for 59539.....                 |
| 51576E | 20638 | Machine Base Screw Stud Nut for 131320<br>and 131327.....                     |
| 51581E | 9901  | Machine Base Bolt Nut for 51072, obsolete                                     |
| 51584C | 9896  | Feed (upper) Regulating Screw Stud Nut<br>for 68225.....                      |
| 52045  | 8901  | Arm Oil Tube Packing (braided cotton)<br>for 11119, 40217 and 56003.....      |
| 52045  | 8901  | Arm Rock Shaft Bushing Oil Pad (braided<br>cotton).....                       |

## NUMERICAL LIST OF PARTS

| No.    | Plate | Name                                                                                                           |
|--------|-------|----------------------------------------------------------------------------------------------------------------|
| 52045  | 8901  | Arm Rock Shaft Flanged Bushing (front)<br>Oil Pad (braided cotton).....                                        |
| 53225  | 9899  | Thread (under) Eyelet (back) for 147-5<br>and 147-37 Machines.....                                             |
| 54004  | 8901  | Arm Rock Shaft Collar with two 453C, for<br>68119 and 68214.....                                               |
| 54005  | 8901  | Arm Rock Shaft Crank (back) with two<br>50083C, for 68119 and 68214, obso-<br>lete.....                        |
| 54007  | 8902  | Arm Rotary Shaft Bushing (intermediate)<br>for 54089.....                                                      |
| 54008  | 8901  | Arm Rotary Shaft Collar with three<br>1259C, for 68111 and 68212, obsolete,<br>use 54450.....                  |
| 54009  | 8902  | Arm Rotary Shaft Flanged Bushing for<br>54090.....                                                             |
| 54010  | 8904  | Arm Side Cover (front).....                                                                                    |
| 54011  | 8903  | Cloth Plate for 54060.....                                                                                     |
| 54012  | 8902  | " " Slide (left) for 54013.....                                                                                |
| 54013  | ----- | Cloth Plate Slide (left) complete for<br>54060, 68170 and 68193, Nos. 38419,<br>54012 and two 725J.....        |
| 54017  | 8902  | Crank Connecting Rod with 6575, 54218,<br>68350 and two each 896E and 1057E,<br>for 131344.....                |
| 54020  | 8902  | Feed Bar Connection for 68022.....                                                                             |
| 54020  | 8902  | " (lower) Bar Connection for 68022...                                                                          |
| 54023  | 9882  | " Connecting Rod Hinge Pin for 68022.                                                                          |
| 54025  | 8985  | Feed Eccentric (adjustable) with 1103C,<br>two each 217D, 7071 and three 51061C,<br>for 54113.....             |
| 54026  | 9902  | Feed Rocking Frame with two 453C, for<br>68022.....                                                            |
| 54026  | 9902  | Feed (lower) Rocking Frame with two<br>453C, for 68022.....                                                    |
| 54027  | 9883  | Looper Carrier with two 175E, for 54383                                                                        |
| *54034 | ----- | " Driving Shaft and Feed Lifting Ec-<br>centric Bracket with 761E, for 68117<br>and 68168.....                 |
| 54035  | 9897  | Looper Holder with 1120C, for 147-5 and<br>147-6 Machines.....                                                 |
| 54036  | 9897  | Needle Bar (hollow) with 857C, for 147-5<br>and 147-6 Machines.....                                            |
| 54039  | 8985  | Lifting Presser Bar Guide Bracket (low-<br>er) with 453C, 640J and 1963, for<br>147-6 and 147-37 Machines..... |
| 54039  | 8985  | Presser Bar Guide Bracket with 453C, 640J<br>and 1963, for 147-5 Machine.....                                  |
| 54040  | 9903  | Presser Bar Spring (flat) for 147-5 Ma-<br>chine, obsolete, use 38467.....                                     |

## NUMERICAL LIST OF PARTS

| No.   | Plate | Name                                                                                                                                     |
|-------|-------|------------------------------------------------------------------------------------------------------------------------------------------|
| 54042 | 9870  | Slack Thread Regulator Holder with 175E<br>and two 50150C.....                                                                           |
| 54043 | 9870  | Slack Thread Regulator Holder Shaft.....                                                                                                 |
| 54044 | 9870  | " " " " " Crank<br>(forked) with 1253C.....                                                                                              |
| 54045 | 8964  | Tension (upper thread) Bracket for 147-5<br>and 147-6 Machines.....                                                                      |
| 54046 | 8964  | Tension (upper thread) Releasing Shaft<br>for 147-5 and 147-6 Machines.....                                                              |
| 54047 | 8964  | Tension (upper thread) Releasing Shaft<br>Crank with 624C.....                                                                           |
| 54048 | 8964  | Tension (upper thread) Releasing Shaft<br>Crank Link.....                                                                                |
| 54049 | 9902  | Thread (under) Take-up Staple Bracket<br>with 460C.....                                                                                  |
| 54051 | 9899  | Thread (upper) Take-up for 147-5 and<br>147-6 Machines.....                                                                              |
| 54057 | 9889  | Cloth Plate Slide (right) for 54058.....                                                                                                 |
| 54058 | ----- | Cloth Plate Slide (right) complete for<br>54060 and 68170, Nos. 38419, 54057<br>and two 725J.....                                        |
| 54060 | ----- | Cloth Plate complete for 147-5 Machine,<br>Nos. 54011, 54013 and 54058.....                                                              |
| 54061 | 9883  | Looper Holder with 1120C and 1147C, for<br>147-37 Machine.....                                                                           |
| 54062 | ----- | Needle Bar complete, for 3/16 in. to 1/4<br>in. gauges, for 147-37 Machine, Nos.<br>54064, 54065 and 64319, obsolete, use<br>131045..... |
| 54063 | ----- | Needle Bar complete, for 9/32 in. to 3/8<br>in. gauges, for 147-37 Machine, Nos.<br>54064, 54066 and 64319, obsolete, use<br>131045..... |
| 54064 | 9897  | Needle Clamp with two 1498F, for 54062<br>and 54063, obsolete, use 131044.....                                                           |
| 54065 | 9897  | Needle Clamp Thread Guard, for 3/16 in.<br>to 1/4 in. gauges, for 54062, obso-<br>lete.....                                              |
| 54066 | 9897  | Needle Clamp Thread Guard, for 9/32 in.<br>to 3/8 in. gauges, for 54063, obso-<br>lete.....                                              |
| 54070 | 8996  | Tension (upper thread) Bracket for<br>147-37 Machine.....                                                                                |
| 54071 | 9889  | Tension (upper thread) Releasing Shaft<br>for 147-37 Machine.....                                                                        |
| 54072 | 9898  | Thread (under) Eyelet (front) for 147-37<br>Machine.....                                                                                 |
| 54075 | 9899  | Thread (upper) Take-up for 147-37 Ma-<br>chine.....                                                                                      |
| 54080 | 9897  | Looper Driving Shaft and Feed Lift-<br>ing Eccentric Bracket Bushing.....                                                                |

| No.                                                                             | Plate | Name                                                                                                    |
|---------------------------------------------------------------------------------|-------|---------------------------------------------------------------------------------------------------------|
| 54088                                                                           | ----- | Crank Connecting Rod 54017 with 50069C, for 68111 and 68212, obsolete, use 131344.....                  |
| 54089                                                                           | ----- | Arm Rotary Shaft Bushing (intermediate) 54007 with 64508 and 64805.....                                 |
| 54090                                                                           | ----- | Arm Rotary Shaft Flanged Bushing 54009 with 58039 and 64805.....                                        |
| 54104                                                                           | 9904  | Cloth Plate Thread Guard for 147-5 Machine.....                                                         |
| 54105                                                                           | 8901  | Arm Rock Shaft Flanged Bushing (front)...                                                               |
| 54106                                                                           | 9883  | Looper (back) closed eye, for 147-37 Machine, obsolete, superseded by 131425, not interchangeable.....  |
| Note: When ordering No. 54106, state gauge of machine for which it is required. |       |                                                                                                         |
| 54107                                                                           | 9883  | Looper (front) closed eye, for 147-37 Machine, obsolete, superseded by 131426, not interchangeable..... |
| Note: When ordering No. 54107, state gauge of machine for which it is required. |       |                                                                                                         |
| 54108                                                                           | ----- | Oil Tube for 54110.....                                                                                 |
| 54109                                                                           | ----- | " " Bracket for 54110.....                                                                              |
| 54110                                                                           | 9870  | Oil Tube complete, for oiling Crank Connecting Rod (upper) Bearing, Nos. 49092, 54108 and 54109.....    |
| 54111                                                                           | 8902  | Feed Connecting Rod with 1057E and two 896E, for 54113.....                                             |
| 54111                                                                           | 8902  | Feed (upper) Connecting Rod with 1057E and two 896E, for 68211.....                                     |
| 54113                                                                           | ----- | Feed Connecting Rod 54111 with 54025, for 68111 and 68212.....                                          |
| 54132                                                                           | 9900  | Arm Rock Shaft Crank (front) with 448C and 453C, for 68214.....                                         |
| 54147                                                                           | 9895  | Feed (upper) Connection for 147-6 and 147-37 Machines.....                                              |
| 54148                                                                           | 9895  | Feed (upper) Connection Pin for 147-6 Machine.....                                                      |
| 54149                                                                           | 9895  | Feed (upper) Lifting Regulator with 50200C, for 147-6 and 147-37 Machines, obsolete, use 131711.....    |
| 54152                                                                           | 9895  | Feed (upper) Lifting Regulator Shaft Crank with two 140123C, for 147-6 and 147-37 Machines.....         |
| 54155                                                                           | 9903  | Feed (upper) Rock Shaft for 147-6 and 147-37 Machines.....                                              |
| 54197                                                                           | 9898  | Lifting Presser Bar Lifting Lever Connecting Stud for 147-6 and 147-37 Machines.....                    |
| 54210                                                                           | 9889  | Balance Wheel, 2 5/8 in. pulley, with two 51283C, for 147-6 and 147-37 Machines.....                    |

| No.                                                                                                                                | Plate | Name                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------|-------|------------------------------------------------------------------------------------------------------------------------------|
| 54116                                                                                                                              | ----- | Crank Connecting Rod Oil Cup Oil Pad (braided cotton) for 54017.....                                                         |
| 54227                                                                                                                              | 9883  | Looper Carrier Connection for 54383.....                                                                                     |
| 54228                                                                                                                              | 9883  | " " " Shaft for 54383                                                                                                        |
| 54229                                                                                                                              | 9883  | " " " Bushing..                                                                                                              |
| 54230                                                                                                                              | 9883  | " " Driver with four 175E, for 54383.....                                                                                    |
| 54242                                                                                                                              | 9870  | Slack Thread Controller Clamp.....                                                                                           |
| 54326                                                                                                                              | 9882  | Needle Bar Connecting Link for 54329....                                                                                     |
| 54327                                                                                                                              | 9882  | " " " " Hinge Stud for 54329.....                                                                                            |
| 54328                                                                                                                              | 9882  | Needle Bar Connecting Stud with 211F and two 187E, for 54329.....                                                            |
| 54329                                                                                                                              | ----- | Needle Bar Connecting Link 54326 with 54327 and 54328.....                                                                   |
| 54367                                                                                                                              | 8985  | Arm Rotary Shaft Bushing (front).....                                                                                        |
| *54368                                                                                                                             | 9897  | Looper Driving Shaft and Feed Lifting Eccentric with 227E and two 64315, for 54383.....                                      |
| Note: When No. 54368 is required for repairs, the Arm Rotary Shaft must be returned to the factory to be adjusted to the new part. |       |                                                                                                                              |
| 54369                                                                                                                              | 9896  | Feed (upper) Rock Shaft Collar with two 465C, for 147-6 and 147-37 Machines.                                                 |
| 54381                                                                                                                              | 9870  | Slack Thread Controller.....                                                                                                 |
| 54383                                                                                                                              | ----- | Looper Driving Shaft and Feed Lifting Eccentric 54368 with 54027, 54227, 54228 and 54230, for 68111 and 68212                |
| 54435                                                                                                                              | 9899  | Thread (under) Take-up Staple with 590D and 38481, for 147-37 Machine.....                                                   |
| 54450                                                                                                                              | 20693 | Arm Rotary Shaft Collar with two 1258C, for 68111 and 68212, 54477, 20638 Machine Base Screw Stud for 131320 and 131327..... |
| 54488                                                                                                                              | 9903  | Feed Bar with 50429C and two 453C, for 68022.....                                                                            |
| 54488                                                                                                                              | 9903  | Feed (lower) Bar with 50429C and two 453C, for 68022.....                                                                    |
| 54897                                                                                                                              | 8904  | Crank Connecting Rod Oil Cup for 54017, obsolete, use 68350.....                                                             |
| 54988                                                                                                                              | 8964  | Tension (upper thread) Releasing Pin....                                                                                     |
| 56003                                                                                                                              | 8985  | Arm Oil Tube with 52045, for oiling 54326.....                                                                               |
| 56006                                                                                                                              | 8901  | Arm Oil Pad (braided cotton) for oiling Arm Rock Shaft Intermediate Bearing.                                                 |
| 56864                                                                                                                              | 8941  | Chain Hook (large) for 6439 and 37563...                                                                                     |
| 56865                                                                                                                              | 8985  | " " (small) for 6439 and 37563...                                                                                            |
| 57076                                                                                                                              | 8954  | Tension (upper thread) Thread Guide (double) obsolete, use 131696.....                                                       |
| 57225                                                                                                                              | 8904  | Feed Bar Hinge Pin for 68022.....                                                                                            |

| No.   | Plate | Name                                                                            |
|-------|-------|---------------------------------------------------------------------------------|
| 57225 | 8904  | Feed (lower) Bar Hinge Pin for 68022....                                        |
| 57234 | 9882  | " Rocking Frame Hinge Pin for 147-5 Machine.....                                |
| 57234 | 9882  | Feed (lower) Rocking Frame Hinge Pin for 147-6 and 147-37 Machines.....         |
| 57235 | 8985  | Feed Rocking Frame Hinge Pin Bushing for 147-5 Machine.....                     |
| 57235 | 8985  | Feed (lower) Rocking Frame Hinge Pin Bushing for 147-6 and 147-37 Machines..... |
| 57255 | 9902  | Lifting Presser Bar with 25303, for 147-6 and 147-37 Machines.....              |
| 57257 | 9882  | Presser Bar Lifter for 147-5 Machine....                                        |
| 57258 | 9882  | " " " Hinge Pin for 147-5 Machine.....                                          |
| 57285 | 8996  | Machine Cushion (felt) for 68224, obsolete.....                                 |
| 58039 | 8902  | Arm Rotary Shaft Flanged Bushing Oil Pad, long (braided cotton) for 54090       |
| 59456 | 9898  | Thread (upper) Nipper Disc (outside) Nut Washer for 68137.....                  |
| 59534 | 8964  | Tension (under thread) Spring.....                                              |
| 59535 | 8964  | " (upper thread) Spring.....                                                    |
| 59537 | 8964  | " (under thread) Spring Bushing (large).....                                    |
| 59537 | 8964  | Tension (upper thread) Spring Bushing (large).....                              |
| 59538 | 8964  | Tension (under thread) Spring Bushing (small).....                              |
| 59538 | 8964  | Tension (upper thread) Spring Bushing (small).....                              |
| 59539 | ----- | Tension (under thread) Screw Stud 50326C with 51570C.....                       |
| 59539 | ----- | Tension (upper thread) Screw Stud 50326C with 51570C.....                       |
| 60656 | 8952  | Bench Stand Hinge for 79611.....                                                |
| 60884 | 8985  | Machine Base Oil Pipe Plug for 68224, obsolete.....                             |
| 61047 | 9898  | Presser Bar Lifting Bracket with 460C and 1872, for 147-5 Machine.....          |
| 61075 | 9901  | Presser Bar Lifting Lever Connecting Stud for 147-5 Machine.....                |
| 64255 | 9882  | Arm Rock Shaft Crank (front) with 453C, for 68119.....                          |
| 64259 | 9902  | Balance Wheel with two 51283C, for 147-5 Machine.....                           |
| 64268 | 8904  | Crank Connecting Rod Ball Screw Stud Nut Washer, obsolete.....                  |
| 64269 | 9889  | Face Plate for 147-5 Machine.....                                               |
| 64315 | 9870  | Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug for 54368...      |

| No.                                                                                                                                                              | Plate | Name                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------------------------------------------------------------------------------------------------|
| 64319                                                                                                                                                            | 9897  | Needle Bar (hollow) for 54062, 54063 and 131045.....                                                           |
| 64320                                                                                                                                                            | 9882  | Needle Bar Bushing (upper) for 147-5 Machine.....                                                              |
| 64330                                                                                                                                                            | 9902  | Presser Bar with 25303, for 147-5 Machine.....                                                                 |
| 64331                                                                                                                                                            | 9882  | Presser Bar Bushing (lower) for 147-5 Machine.....                                                             |
| 64351                                                                                                                                                            | 9870  | Thread (under) Nipper Cam with 465C, for 68111 and 68212.....                                                  |
| 64355                                                                                                                                                            | 9899  | Thread (under) Take-up Thread Guard (brass) for 68111 and 68212.....                                           |
| 64356                                                                                                                                                            | 9899  | Thread (under) Take-up Thread Guard Steady Pin.....                                                            |
| 64386                                                                                                                                                            | 8901  | Arm Rock Shaft Bushing (back).....                                                                             |
| 64388                                                                                                                                                            | 8901  | " " " (intermediate)...                                                                                        |
| 64508                                                                                                                                                            | 8902  | " Rotary Shaft Bushing (intermediate) Oil Pad, long (braided cotton) for 54089.....                            |
| 64805                                                                                                                                                            | 8965  | Arm Rotary Shaft Bushing (intermediate) Oil Pad, short (braided cotton) for 54089.....                         |
| 64805                                                                                                                                                            | 8985  | Arm Rotary Shaft Flanged Bushing Oil Pad, short (braided cotton) for 54090                                     |
| 68022                                                                                                                                                            | ----- | Feed Rocking Frame 54026 with 21506, 54020, 54023, 54488 and 57225, for 147-5 Machine.....                     |
| 68022                                                                                                                                                            | ----- | Feed (lower) Rocking Frame 54026 with 21506, 54020, 54023, 54488 and 57225, for 147-6 and 147-37 Machines..... |
| 68030                                                                                                                                                            | 9900  | Cloth Plate Oil Tube with 49092, for 68170 and 68193.....                                                      |
| 68051                                                                                                                                                            | 9903  | Feed (upper) Regulator Bracket for 147-6 and 147-37 Machines.....                                              |
| 68052                                                                                                                                                            | 9896  | Feed (upper) Regulator Crank with two 1259C, for 147-6 and 147-37 Machines                                     |
| 68078                                                                                                                                                            | 9899  | Thread (under) Eyelet (back) for 147-6 Machine.....                                                            |
| *68110                                                                                                                                                           | 9904  | Arm Rotary Shaft for 68111 and 68212....                                                                       |
| Note: When No. 68110 is required for repairs the Looper Driving Shaft and Feed Lifting Eccentric must be returned to the factory to be adjusted to the new part. |       |                                                                                                                |
| 68111                                                                                                                                                            | ----- | Arm Rotary Shaft 68110 with 640E, 54113, 54383, 54450, 64351, 64355 and 131344, for 147-5 Machine.....         |
| *68117                                                                                                                                                           | ----- | Arm, upper and lower (solid) with 948J, 15404, 54034 and two 15405, for 147-5 Machine.....                     |
| 68118                                                                                                                                                            | 9904  | Arm Rock Shaft for 68119.....                                                                                  |
| 68119                                                                                                                                                            | ----- | " " " 68118 with 54004 and 64255, for 147-5 Machine.....                                                       |

| No.    | Plate | Name                                                                                                   |
|--------|-------|--------------------------------------------------------------------------------------------------------|
| 68120  | 9892  | Feed Dog, 15 teeth (10 teeth to the inch) for 68139.....                                               |
| 68121  | 9897  | Looper for 147-5 and 147-6 Machines.....                                                               |
| 68122  | 9897  | Needle Guard for 147-5 and 147-6 Machines.....                                                         |
| 68123  | 9897  | Needle Guard Clamp.....                                                                                |
| 68124  | ----- | Presser Foot Plate for 68125.....                                                                      |
| 68125  | 9890  | Presser Foot (hinged) complete for 147-5 Machine, Nos. 26276, 46099 and 68134.                         |
| 68126  | 9899  | Slack Thread Regulator for 147-5 and 147-6 Machines.....                                               |
| 68128  | 9900  | Thread (under) Take-up with two 168C....                                                               |
| 68129  | 9898  | " (upper) Nipper Body for 68137....                                                                    |
| 68130  | 9898  | " " " Disc (inside) for 68137.....                                                                     |
| 68131  | 9898  | Thread (upper) Nipper Disc (inside) Washer (fibre) for 68137.....                                      |
| 68132  | 9898  | Thread (upper) Nipper Disc (outside) for 68137.....                                                    |
| 68133  | 9898  | Thread (upper) Nipper Roller for 68136..                                                               |
| 68134  | 9898  | " " " " Hinge Pin for 68136.....                                                                       |
| 68135  | 9898  | Thread (upper) Nipper Stud for 68136....                                                               |
| 68136  | ----- | " " " " 68135 with 68133 and 68134, for 68137.....                                                     |
| 68137  | ----- | Thread (upper) Nipper complete, Nos. 1698R, 13218, 59456, 68129 to 68132 and 68136.....                |
| 68138  | 9898  | Thread (upper) Nipper Thread Guide.....                                                                |
| 68139  | 9892  | Throat Plate for 68120, for 147-5 and 147-6 Machines.....                                              |
| *68168 | ----- | Arm, upper and lower (solid) with 943J, 15404, 54034 and two 15405, for 147-6 and 147-37 Machines..... |
| 68169  | 9904  | Cloth Plate for 68170 and 68193.....                                                                   |
| 68170  | ----- | Cloth Plate complete for 147-6 Machine, Nos. 54013, 54058, 68030 and 68169....                         |
| 68171  | 9902  | Face Plate for 147-6 and 147-37 Machines                                                               |
| 68172  | 9895  | Feed (upper) Bar for 68215.....                                                                        |
| 68173  | 9895  | " " " Connecting Bracket with 50200C, for 68215.....                                                   |
| 68174  | 9895  | Feed (upper) Bar Connecting Link for 68215.....                                                        |
| 68175  | 9895  | Feed (upper) Bell Crank for 68215.....                                                                 |
| 68176  | 9896  | " " Eccentric with two 1036C, for 68211.....                                                           |
| 68177  | 9895  | Feed (upper) Lifting Regulator Connecting Link for 68215.....                                          |
| 68178  | 9895  | Feed (upper) Rock Shaft Crank (front) with 172E, for 68215.....                                        |

| No.   | Plate | Name                                                                                                                         |
|-------|-------|------------------------------------------------------------------------------------------------------------------------------|
| 68179 | 9896  | Feed (upper) Rock Shaft Pitman for 68225                                                                                     |
| 68180 | 9891  | Feeding Foot, for plain stitching, for 147-6 Machine.....                                                                    |
| 68181 | 9896  | Lifting Presser Bar Guide Bracket (upper) with 50200C, for 147-6 and 147-37 Machines.....                                    |
| 68182 | 9903  | Lifting Presser Bar Lifter for 147-6 and 147-37 Machines.....                                                                |
| 68183 | 9903  | Lifting Presser Bar Lifting Lever for 147-6 and 147-37 Machines.....                                                         |
| 68184 | 9903  | Lifting Presser Bar Lifting Lever Extension (back) for 147-6 and 147-37 Machines.....                                        |
| 68184 | 9903  | Presser Bar Lifting Lever Extension for 147-5 Machine.....                                                                   |
| 68185 | 9903  | Lifting Presser Bar Lifting Lever Extension (front) for 147-6 and 147-37 Machines.....                                       |
| 68186 | 9891  | Lifting Presser Foot, for plain stitching, for 147-6 Machine.....                                                            |
| 68187 | 9898  | Needle Bar Bushing (upper) for 147-6 and 147-37 Machines.....                                                                |
| 68190 | 9900  | Tension (upper thread) Oil Cup complete for 147-5 and 147-6 Machines, Nos. 12486 and 44224.....                              |
| 68191 | 9902  | Cloth Plate Slide (right) for 68192....                                                                                      |
| 68192 | ----- | Cloth Plate Slide (right) complete for 68193, Nos. 38419, 68191 and two 725J.....                                            |
| 68193 | ----- | Cloth Plate complete, for 5/16 in. to 3/8 in. gauges, for 68198, for 147-37 Machine, Nos. 54013, 68030, 68169 and 68192..... |
| 68194 | 9893  | Feed Dog, 14 teeth (10 teeth to the inch) for 68198.....                                                                     |
| 68195 | 9894  | Feeding Foot, 20 teeth (16 teeth to the inch) for 3/16 in. to 3/8 in. gauges, for 147-37 Machine.....                        |
| 68196 | 9893  | Lifting Presser Foot, for 3/16 in. to 3/8 in. gauges, for 147-37 Machine..                                                   |
| 68197 | 9898  | Needle Guard, for 3/16 in. to 3/8 in. gauges, for 147-37 Machine.....                                                        |
| 68198 | 9893  | Throat Plate, for 5/16 in. to 3/8 in. gauges, for 68194, for 147-37 Machine.....                                             |
| 68199 | 9899  | Slack Thread Regulator for 147-37 Machine.....                                                                               |
| 68204 | 9895  | Feed (upper) Lifting Regulator Shaft for 147-6 and 147-37 Machines, obsolete.                                                |
| 68205 | 9896  | Lifting Presser Bar Lifting Bracket with 462C and 1872, for 147-6 and 147-37 Machines, obsolete, use 68351.....              |

| No.   | Plate | Name                                                                                                                                                    |
|-------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| 68208 | 9903  | Presser Bar Lifting Lever for 147-5 Machine.....                                                                                                        |
| 68211 | ----- | Feed (upper) Connecting Rod 54111 with 68176, for 68212.....                                                                                            |
| 68212 | ----- | Arm Rotary Shaft 68110 with 640E, 54113, 54383, 54450, 64351, 64355, 68211 and 131344, for 147-6 and 147-37 Machines.....                               |
| 68213 | 9904  | Arm Rock Shaft for 68214.....                                                                                                                           |
| 68214 | ----- | " " " 68213 with 54004 and 54132, for 147-6 and 147-37 Machines.....                                                                                    |
| 68215 | ----- | Feed (upper) Bar 68172 with 1194C, 1749C, 9525, 68173 to 68175, 68177, 68178, two each 1283C, 1708J and three 1239F, for 147-6 and 147-37 Machines..... |
| 68216 | 9904  | Cloth Plate Thread Guard for 147-6 and 147-37 Machines.....                                                                                             |
| 68222 | 9879  | Belt Guard with two wood screws 1 in. No. 12.....                                                                                                       |
| 68223 | 9879  | Machine Base for 68224, obsolete.....                                                                                                                   |
| 68224 | ----- | Machine Base complete, Nos. 49123, 60884, 68223, three each 6055, 51072E and four each 948E and 57285, obsolete, use 131320.....                        |
| 68225 | ----- | Feed (upper) Rock Shaft Pitman 68179 with 41F, 1520J, 14017, 50950C and 51584C, for 147-6 and 147-37 Machines.....                                      |
| 68228 | 9892  | Feeding Foot, for welting, to feed on the welt, for 147-6 Machine.....                                                                                  |
| 68229 | 9892  | Lifting Presser Foot, for welting, for 147-6 Machine.....                                                                                               |
| 68230 | 9892  | Feeding Foot, for welting, to feed on right hand side of the welt, for 147-6 Machine.....                                                               |
| 68240 | 9896  | Feed (upper) Regulator for 147-6 and 147-37 Machines.....                                                                                               |
| 68241 | 9894  | Feed Dog, 16 teeth (12 teeth to the inch) for 68243.....                                                                                                |
| 68242 | 9894  | Lifting Presser Foot, for 1/4 in. to 3/8 in. gauges.....                                                                                                |
| 68243 | 9894  | Throat Plate for 1/4 in. to 5/16 in. gauges, for 68241.....                                                                                             |
| 68261 | 9901  | Tension (upper thread) Releasing Shaft Spring.....                                                                                                      |
| 68350 | 20693 | Crank Connecting Rod Oil Cup for 54017..                                                                                                                |
| 68351 | 20693 | Lifting Presser Bar Lifting Bracket with 462C and 1872, for 147-6 and 147-37 Machines.....                                                              |

| No.                              | Plate | Name                                                                                                                                                                           |
|----------------------------------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 79611                            | ----- | Bench Stand with 5604, 9370, two 41538, three wood screws 1 1/4 in. No. 14, four 60656 and sixteen wood screws 5/8 in. No. 7.....                                              |
| 120341                           | 8941  | Tweezers, curved (Accessories).....                                                                                                                                            |
| 120344                           | 8941  | Oiler (copper plated) with 120345 (Accessories).....                                                                                                                           |
| 120345                           | 8941  | Oiler Spout, 5 in. long, for 120344.....                                                                                                                                       |
| 120440                           | ----- | Screw Driver (Accessories).....                                                                                                                                                |
| *120671                          | ----- | Tape Reel Disc for 120672.....                                                                                                                                                 |
| 120672                           | 9867  | " " " 120671 with 120673, for 120680.....                                                                                                                                      |
| *120673                          | ----- | Tape Reel Hub for 120672.....                                                                                                                                                  |
| 120674                           | 9867  | " " Rod for 120680.....                                                                                                                                                        |
| 120680                           | ----- | Tape Reel (9 in. disc) complete, for under the bench, for Rug Attachment No. 120748, Nos. 28012, 120672 and 120674.....                                                        |
| Nos. 120744 to 120747 for 120748 |       |                                                                                                                                                                                |
| 120744                           | 9905  | Attachment Fringe Guide with Nap Guide on Bracket.....                                                                                                                         |
| 120745                           | 9905  | Attachment Leveling Plate.....                                                                                                                                                 |
| 120746                           | ----- | " Rug Guide.....                                                                                                                                                               |
| 120747                           | 9905  | " Tape Guide on Shank.....                                                                                                                                                     |
| 120748                           | 9905  | Attachment complete, for fringing and taping edges of rugs in one operation, for 147-37 Machine, Nos. 96B, 36006, 120744 to 120747 and four 1443J.....                         |
| Nos. 120765 to 120769 for 120770 |       |                                                                                                                                                                                |
| 120765                           | 9905  | Attachment Binder on Shank.....                                                                                                                                                |
| 120766                           | 9905  | " Edge Guide.....                                                                                                                                                              |
| 120767                           | 9905  | " Fringe Guide.....                                                                                                                                                            |
| 120768                           | ----- | " Leveling Plate.....                                                                                                                                                          |
| 120769                           | 9905  | " Tape Guide.....                                                                                                                                                              |
| 120770                           | 9905  | Attachment complete, for binding and fringing edges of rugs in one operation, for 147-37 Machine, Nos. 96B, 36006, 120765 to 120769, two each 3146, 50004B and four 1443J..... |
| 126247                           | 8952  | Bench Stand Flush Bolt for 41538.....                                                                                                                                          |
| 126248                           | 8952  | " " " " Plate for 41538..                                                                                                                                                      |
| 126249                           | 9904  | Treadle for 126252 and 150452.....                                                                                                                                             |
| 126250                           | 8941  | " Spring for 126252.....                                                                                                                                                       |
| 126251                           | 9904  | " Stand for 126252, obsolete, use 150451.....                                                                                                                                  |

| No.                                                   | Plate | Name                                                                                                                                             |
|-------------------------------------------------------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| 126252                                                | 9904  | Treadle complete, Nos. 4882, 126249 to 126251 and two wood screws 1 in. No. 16, obsolete, use 150452.....                                        |
| 128690                                                | 9896  | Feed (upper) Rock Shaft Crank (back) with two 50200C, for 147-6 and 147-37 Machines.....                                                         |
| 131019                                                | 20638 | Machine Base Oil Pipe for 131320.....                                                                                                            |
| 131020                                                | 20638 | " " " " Valve for 131320..                                                                                                                       |
| 131044                                                | 20693 | Needle Clamp with two 1498F, for 3/16 in. to 3/8 in. gauges, for 131045.....                                                                     |
| Note: When ordering No. 131044, state gauge required. |       |                                                                                                                                                  |
| 131045                                                | 20693 | Needle Bar complete for 3/16 in. to 3/8 in. gauges, Nos. 64319 and 131044, for 147-37 Machine.....                                               |
| Note: When ordering No. 131045, state gauge required. |       |                                                                                                                                                  |
| 131072                                                | 20693 | Arm Rock Shaft Crank, back (ball bearing, solid) with two 50083C, for 131344..                                                                   |
| 131185                                                | 20639 | Machine Base Oil Drain Jar (glass) for 131268.....                                                                                               |
| 131188                                                | 20639 | Machine Base Oil Drain Jar Clamp for 131217.....                                                                                                 |
| 131189                                                | 20639 | Machine Base Oil Drain Jar Clamp Lever for 131217.....                                                                                           |
| 131191                                                | 20639 | Machine Base Oil Drain Jar Cap for 131268.....                                                                                                   |
| 131217                                                | ----- | Machine Base Oil Drain Jar Clamp 131188 with 131189.....                                                                                         |
| 131265                                                | 20639 | Machine Base Oil Drain Jar Nipple (long) for 131268.....                                                                                         |
| 131266                                                | 20639 | Machine Base Oil Drain Jar Nipple (short) for 131268.....                                                                                        |
| 131267                                                | 20639 | Machine Base Oil Drain Jar Nipple Elbow for 131268.....                                                                                          |
| 131268                                                | 20639 | Machine Base Oil Drain Jar (swinging type) complete for 131327, Nos. 131185, 131191, 131217, 131266 and two each 1247C, 131265 and 131267.....   |
| 131279                                                | 20638 | Machine Cushion (felt) for 131320 and 131327.....                                                                                                |
| 131296                                                | 20693 | Looper (self threading) with 590J and 38393, for 147-5 and 147-6 Machines.                                                                       |
| 131320                                                | 20638 | Machine Base complete, Nos. 131019, 131020, 131340, three each 9842, 51576E, 54477 and four each 948E and 131279.....                            |
| 131327                                                | 20639 | Machine Base with Oil Drain Jar (swinging type) complete, Nos. 131268, 131340, three each 9842, 51576E, 54477 and four each 948E and 131279..... |
| 131340                                                | 20638 | Machine Base for 131320 and 131327.....                                                                                                          |

| No.                                                                              | Plate | Name                                                                                                                                                                                          |
|----------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 131344                                                                           | ----- | Crank Connecting Rod 54017 with 131072, for 68111 and 68212.....                                                                                                                              |
| 131425                                                                           | 20693 | Looper (back) closed eye for 147-37 Machine.....                                                                                                                                              |
| Note: When ordering No. 131425, state gauge of machine for which it is required. |       |                                                                                                                                                                                               |
| 131426                                                                           | 20693 | Looper (front) closed eye for 147-37 Machine.....                                                                                                                                             |
| Note: When ordering No. 131426, state gauge of machine for which it is required. |       |                                                                                                                                                                                               |
| 131680                                                                           | 20693 | Feeding Foot, 20 teeth (16 teeth to the inch) for 3/16 in. to 3/8 in. gauges, for taping edges of rugs, for 147-37 Machine.....                                                               |
| 131681                                                                           | 20693 | Lifting Presser Foot, for 3/16 in. to 3/8 in. gauges, for taping edges of rugs, for 147-37 Machine.....                                                                                       |
| 131696                                                                           | 20693 | Tension (upper thread) Thread Guide (double).....                                                                                                                                             |
| 131711                                                                           | 20693 | Feed (upper) Lifting Regulator for 147-6 and 147-37 Machines.....                                                                                                                             |
| 140123C                                                                          | 20693 | Feed (upper) Lifting Regulator Shaft Crank Set Screw for 54152.....                                                                                                                           |
| 150203                                                                           | 22248 | Thread Unwinder Spool Rest Cushion (felt) for 225258 and 259144.....                                                                                                                          |
| 150451                                                                           | 20633 | Treadle Stand for 150452.....                                                                                                                                                                 |
| 150452                                                                           | 20633 | Treadle complete, Nos. 4882, 126249, 126250, 150451 and two screws 1 in. No. 16 F.H.....                                                                                                      |
| 200383C                                                                          | 8985  | Thread Unwinder Spool Rest Rod Set Screw for 202490.....                                                                                                                                      |
| 201018C                                                                          | 8985  | Thread Unwinder Spool Rest Set Screw for 225257 and 225395.....                                                                                                                               |
| 201696J                                                                          | 9901  | Thread Unwinder Thread Guide Lock Nut for 225258, 225396, 225398 and 259144.                                                                                                                  |
| 202490                                                                           | 8953  | Thread Unwinder Spool Stand with 200383C, for 225258, 225396, 225398 and 259144.....                                                                                                          |
| 225257                                                                           | 22248 | Thread Unwinder Spool Rest with 201018C, for 225258 and 259144.....                                                                                                                           |
| 225258                                                                           | 22248 | Thread Unwinder complete for two spools, for 147-5 and 147-6 Machines, Nos. 201696J, 202490, 225257, 225324, 225326, 225388, two each 150203, 225391 and three wood screws 7/8 in. No. 12.... |
| 225322                                                                           | 22248 | Thread Unwinder Thread Guide Rod Washer for 225324.....                                                                                                                                       |
| 225324                                                                           | 22248 | Thread Unwinder Thread Guide Rod with 208E and 225322, for 225258 and 259144.....                                                                                                             |
| 225326                                                                           | 22248 | Thread Unwinder Thread Guide Position Cup for 225258 and 259144.....                                                                                                                          |

## NUMERICAL LIST OF PARTS

| No.    | Plate | Name                                                                                                                                                                                                            |
|--------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 225388 | 8953  | Thread Unwinder Spool Rest Rod for<br>225258, 225396, 225398 and 259144...                                                                                                                                      |
| 225390 | 8996  | Thread Unwinder Thread Cone Holder for<br>inverted cones, for 225258, 225396,<br>225398 and 259144.....                                                                                                         |
| 225391 | 8953  | Thread Unwinder Thread Guide for 225258,<br>225396, 225398 and 259144.....                                                                                                                                      |
| 225392 | 8953  | Thread Unwinder Thread Guide Rod with<br>208E and 225393, for 225396 and<br>225398, obsolete.....                                                                                                               |
| 225393 | 9901  | Thread Unwinder Thread Guide Rod Washer<br>for 225392, obsolete.....                                                                                                                                            |
| 225395 | 8953  | Thread Unwinder Spool Rest with 201018C,<br>for 225396 and 225398, obsolete.....                                                                                                                                |
| 225396 | 7233  | Thread Unwinder complete, for two<br>spools, for 147-5 and 147-6 Machines,<br>Nos. 201696J, 202490, 225388, 225392,<br>225395, two 225391 and three wood<br>screws 7/8 in. No. 12, obsolete, use<br>225258..... |
| 225398 | 8953  | Thread Unwinder complete, for four<br>spools, for 147-37 Machine, Nos.<br>201696J, 202490, 225388, 225392, two<br>225395, four 225391 and three wood<br>screws 7/8 in. No. 12, obsolete, use<br>259144.....     |
| 259144 | 20694 | Thread Unwinder complete, for four spools,<br>for 147-37 Machine, Nos. 201696J,<br>202490, 225324, 225326, 225388, two<br>225257, four each 150203, 225391 and<br>three wood screws 7/8 in. No. 12....          |

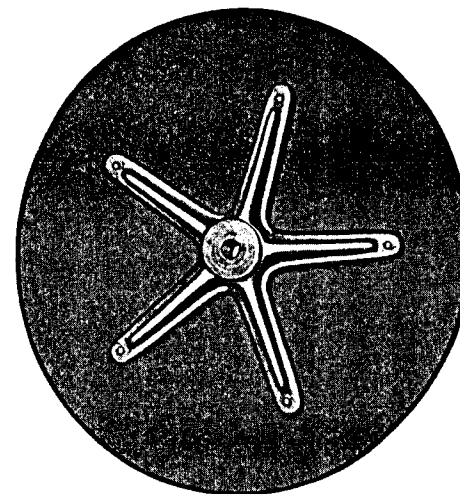
Genuine Singer Needles should be used  
in Singer Machines.  
These Needles and their Containers  
are marked with the  
Company's Trade Mark "SIMANCO." 1

Needles in Containers marked  
"For Singer Machines"  
are not Singer made needles. 2

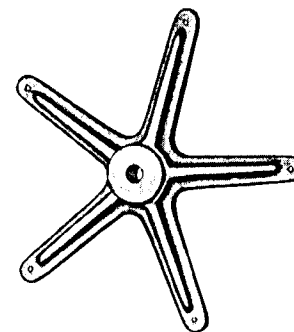
ILLUSTRATIONS  
OF  
PARTS

PLATE 6479—ONE-FOURTH SIZE

35909



35910



35915

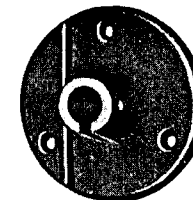


PLATE 6480—FULL SIZE

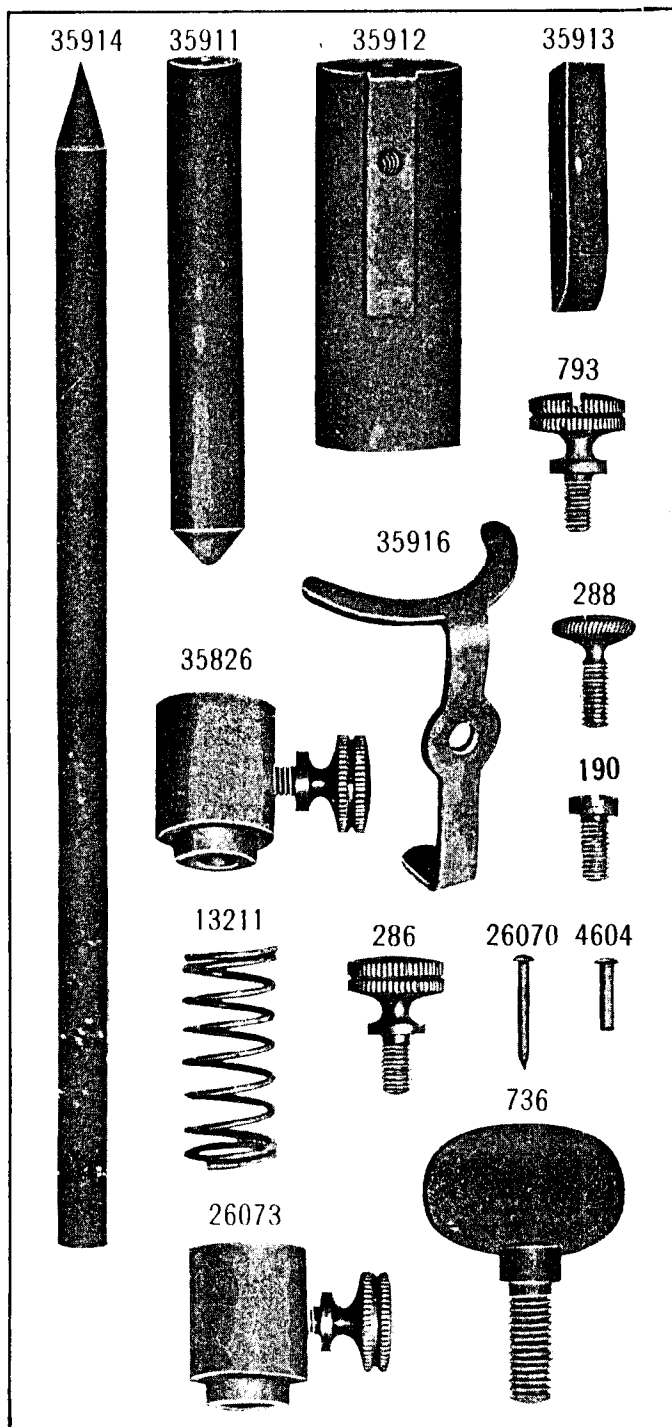
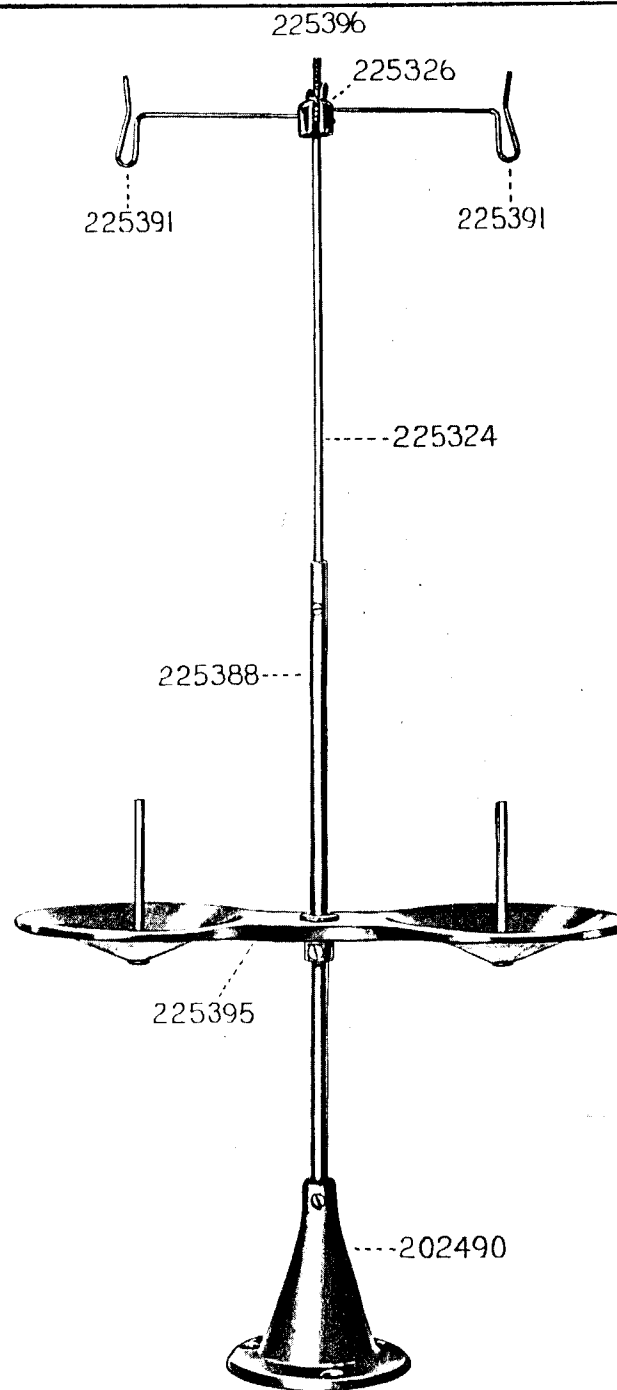
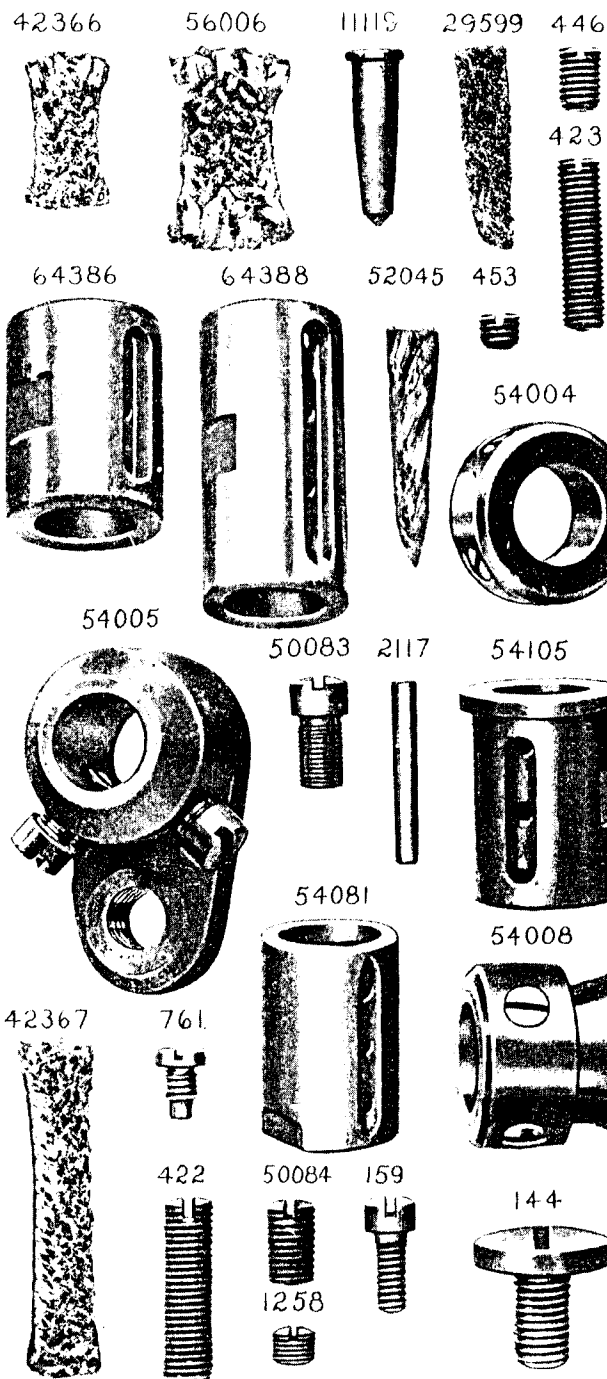


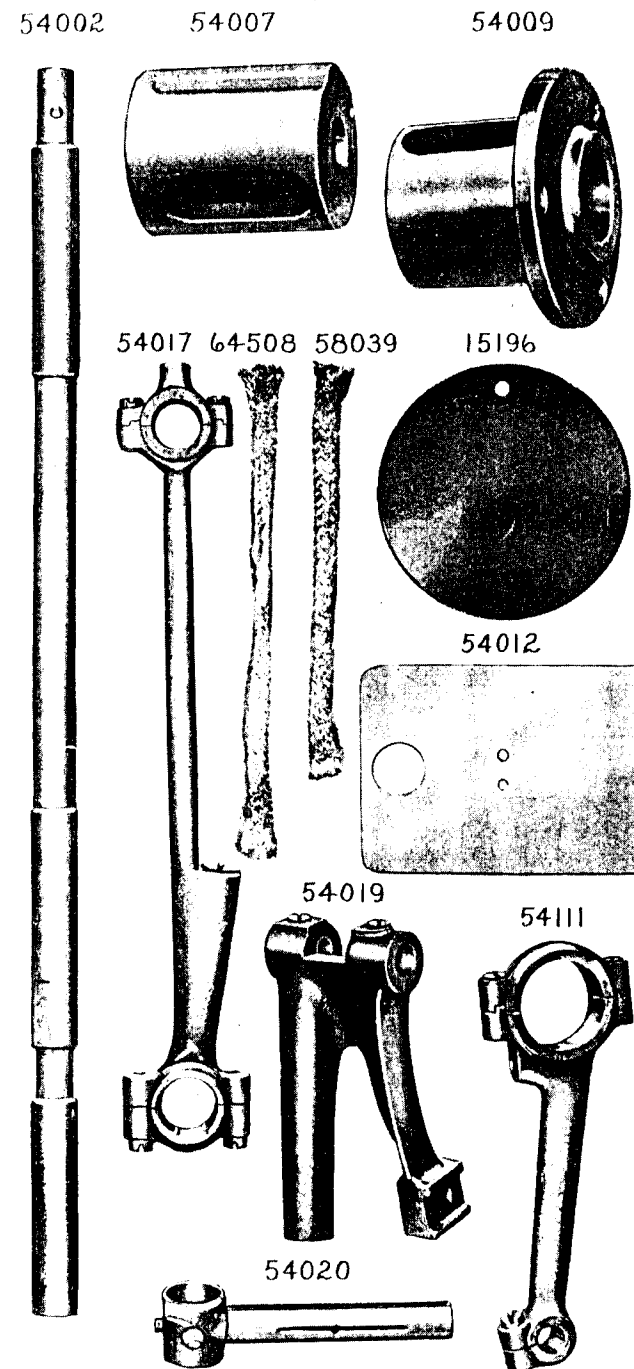
PLATE 7233—ONE-FOURTH SIZE



# PLATE 8901—FULL SIZE

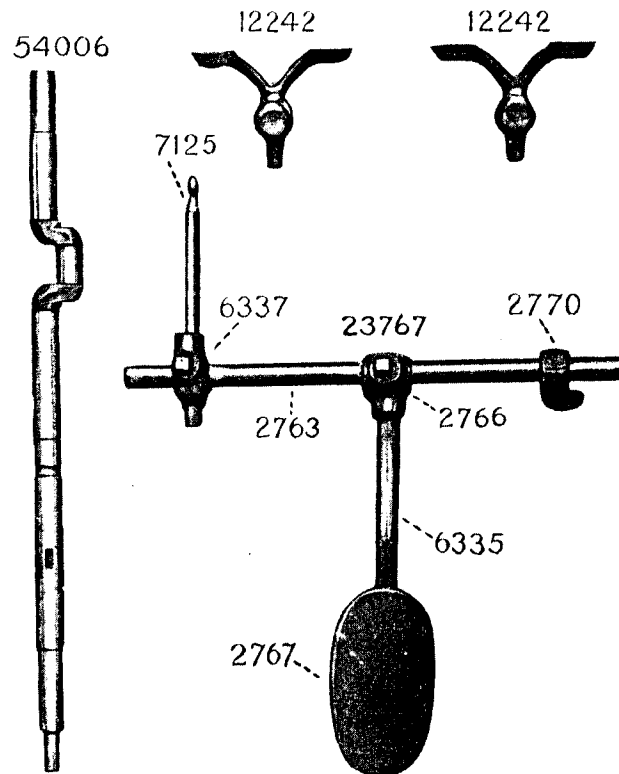
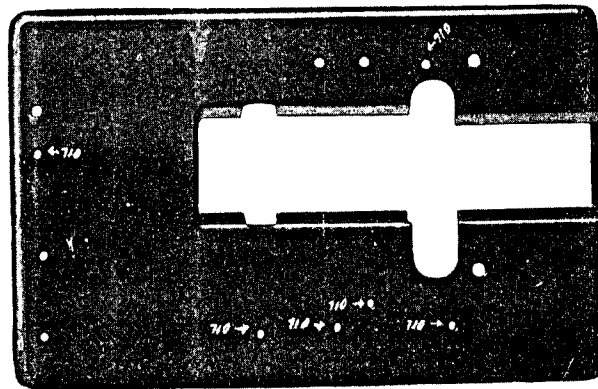


# PLATE 8902—ONE-HALF SIZE



# PLATE 8903—ONE-FOURTH SIZE

54011



# PLATE 8904—FULL SIZE

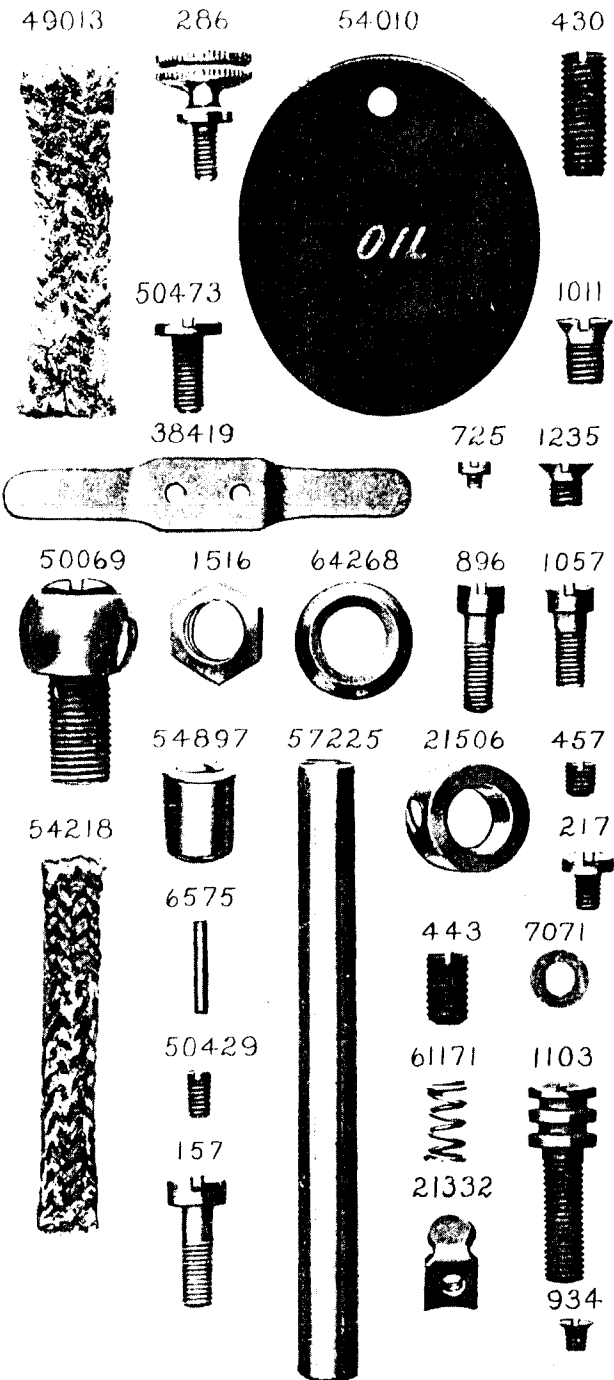


PLATE 8941—ONE-HALF SIZE

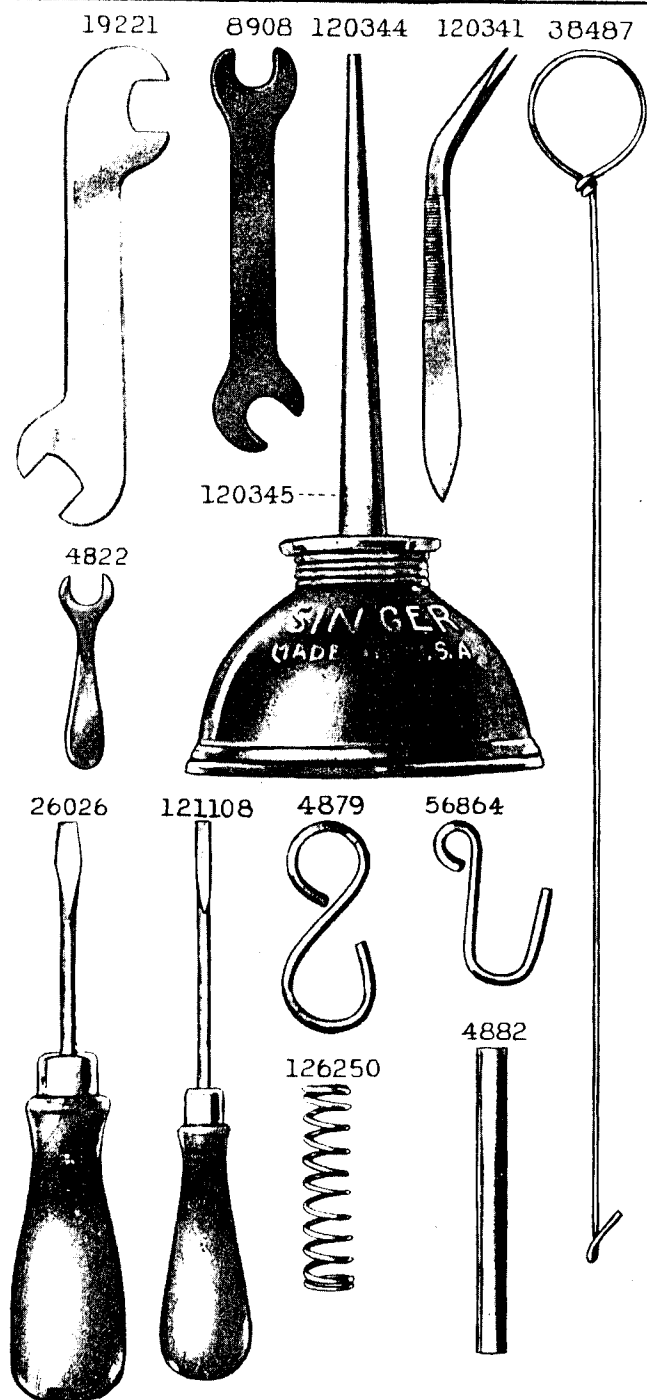
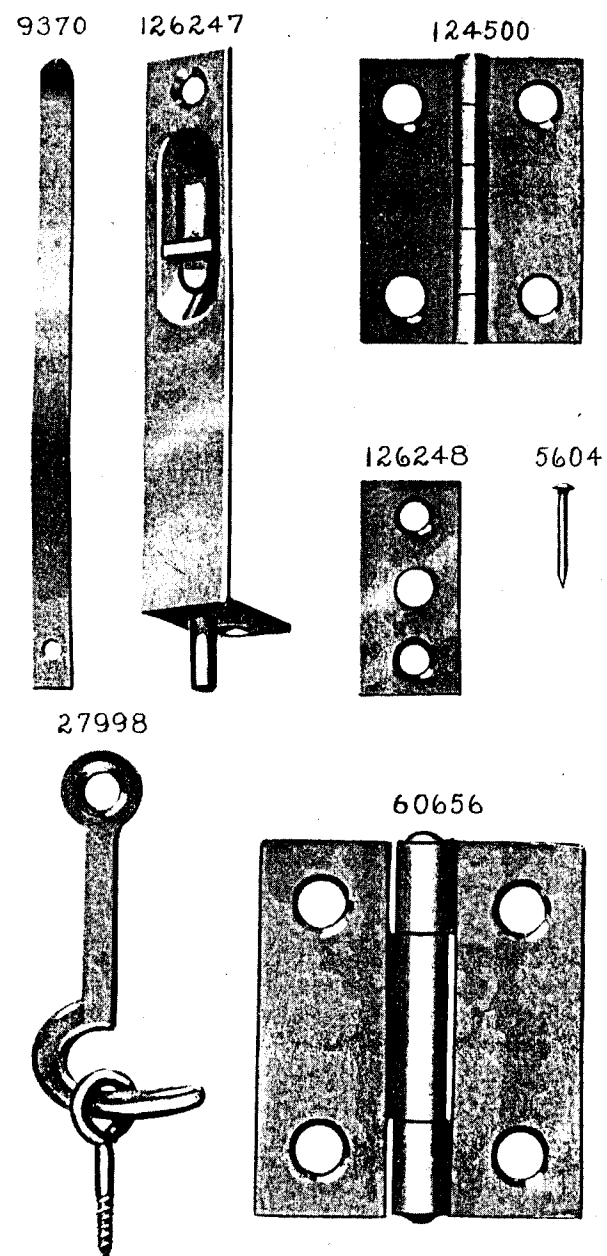
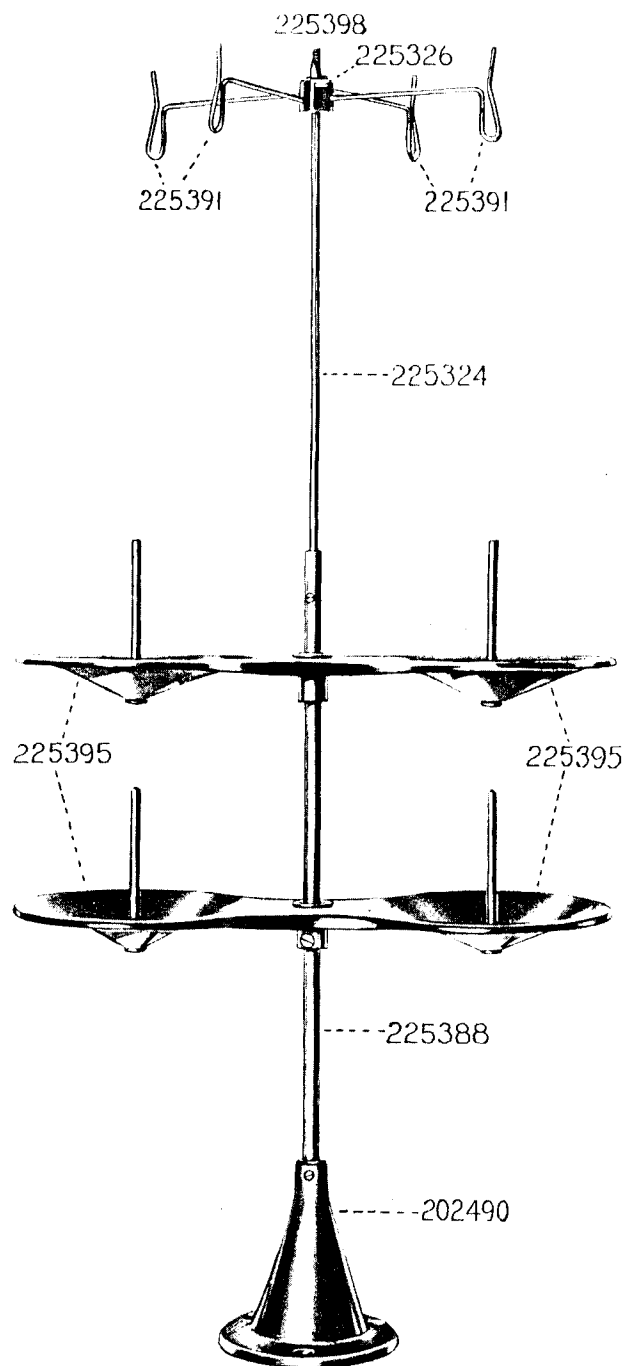


PLATE 8952—FULL SIZE



# PLATE 8953—ONE-FOURTH SIZE



# PLATE 8958—FULL SIZE

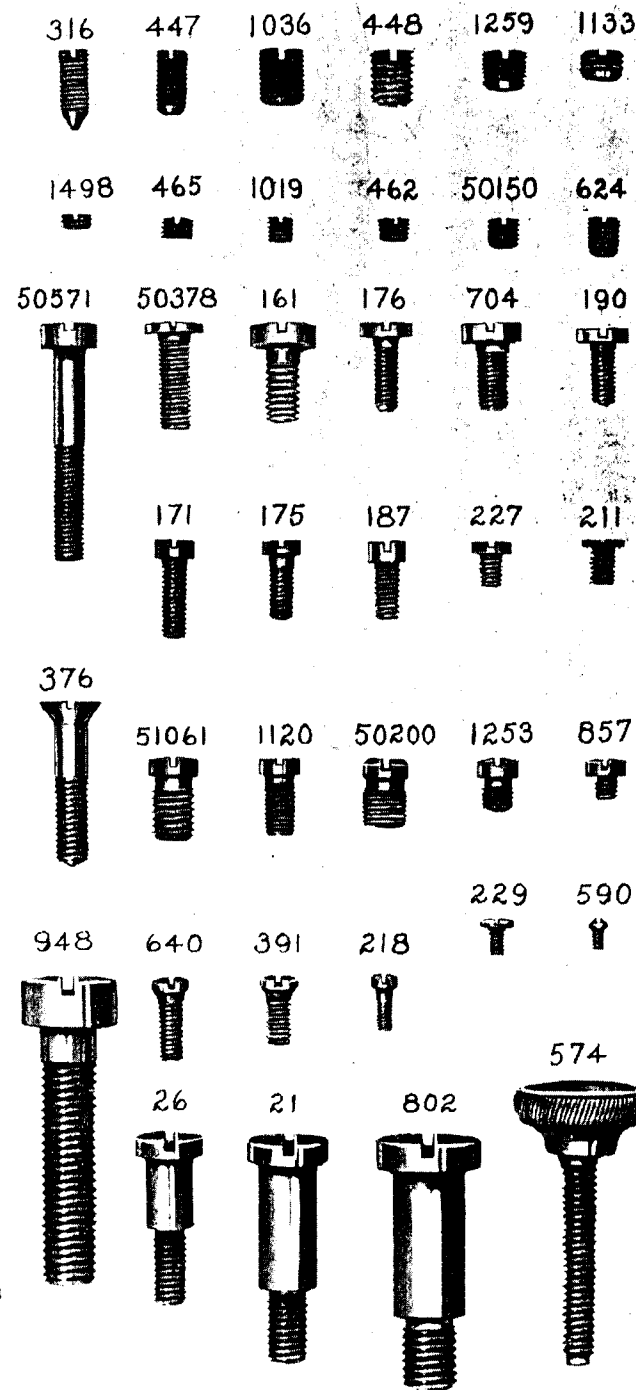


PLATE 8964—FULL SIZE

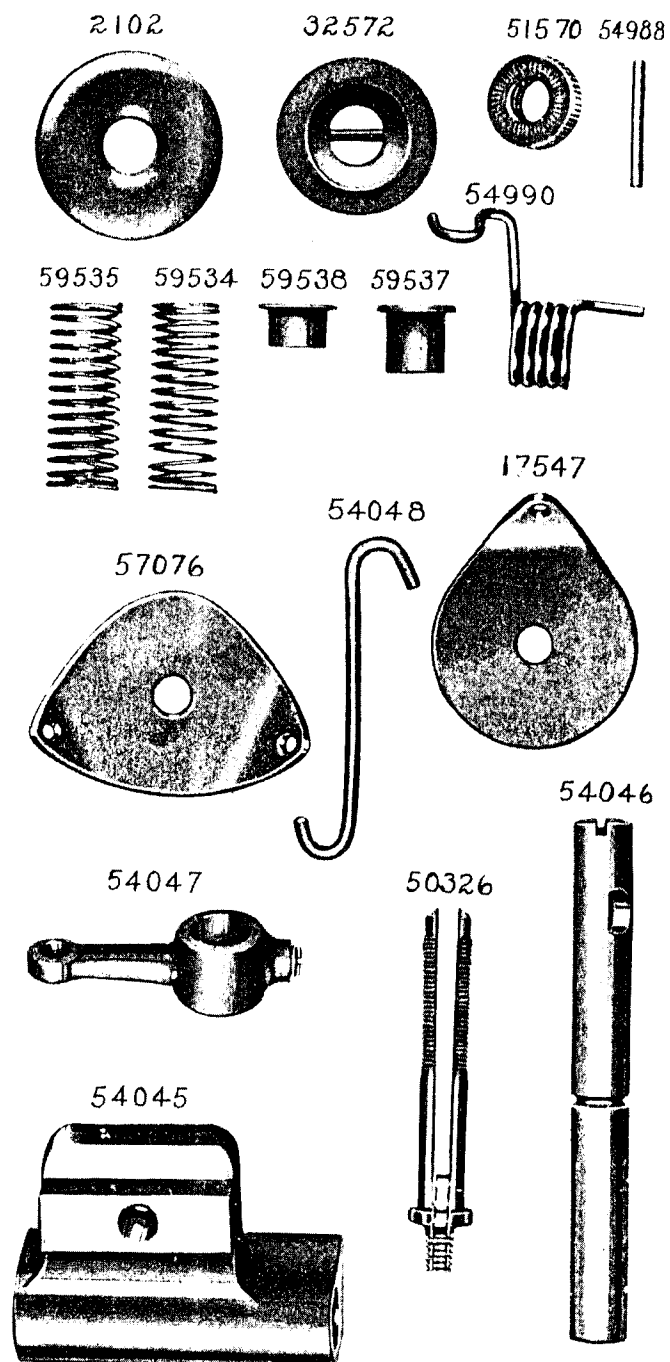


PLATE 8985—FULL SIZE

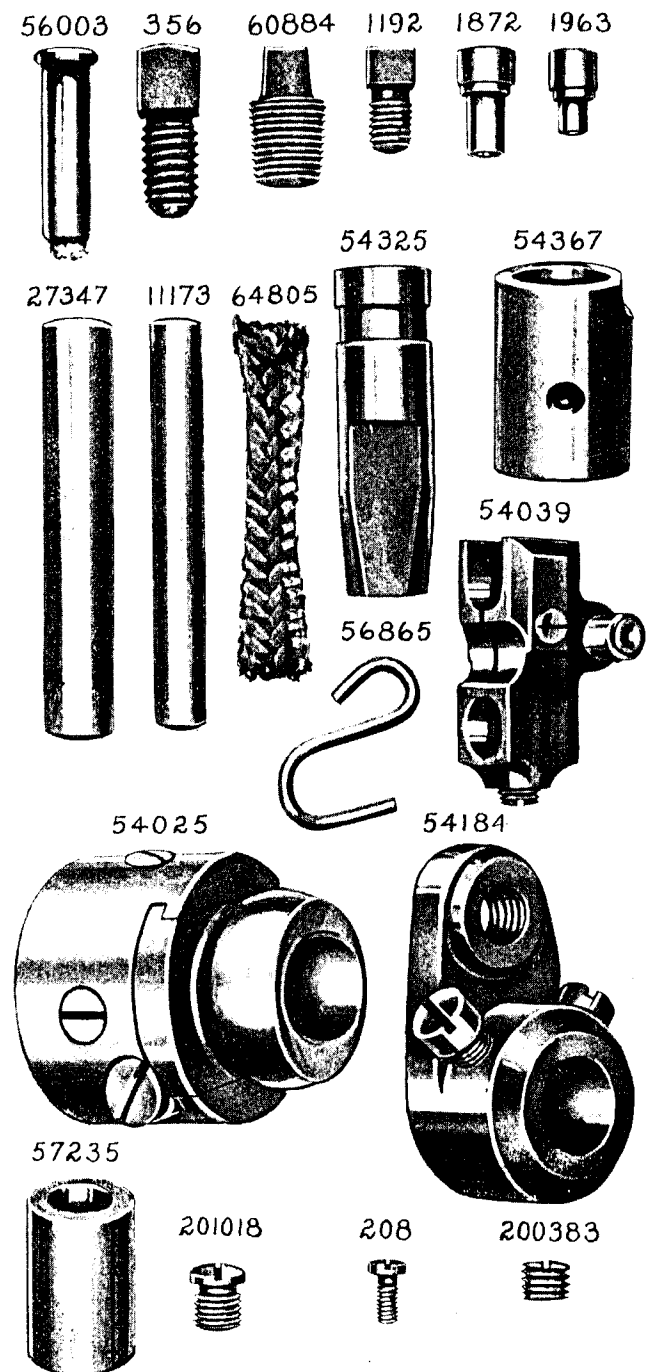
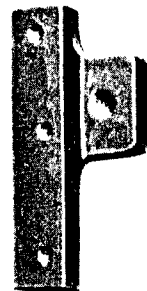
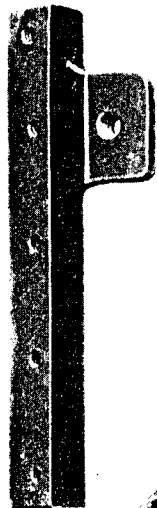
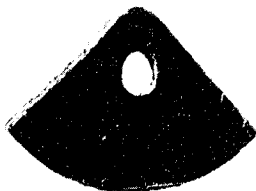


PLATE 8996—ONE-HALF SIZE

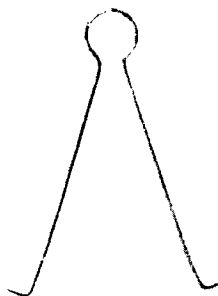
64362 54245 54070 49123



57285



225390



27739

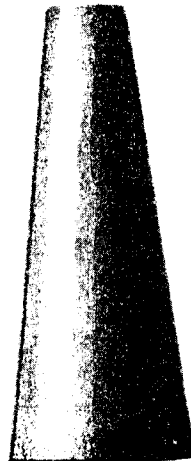
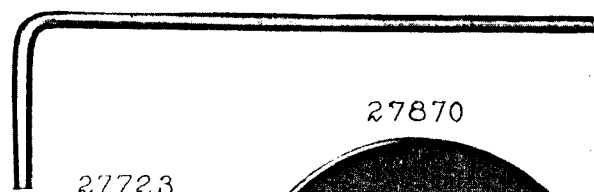
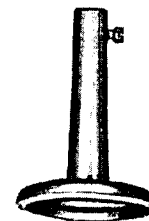


PLATE 9867—ONE-FOURTH SIZE

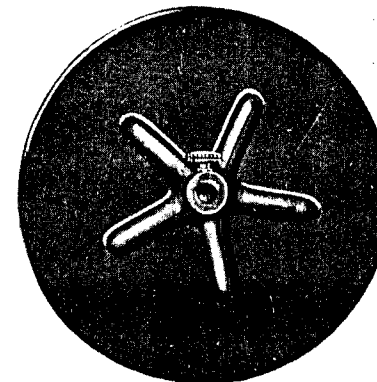
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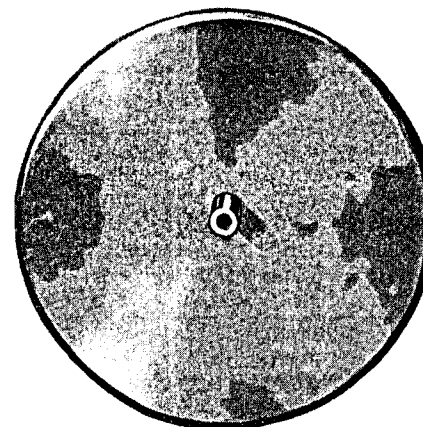
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27870



120672



120674



35906

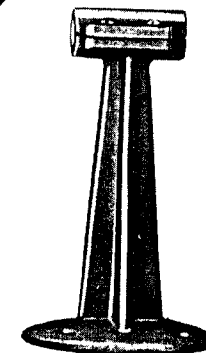


PLATE 9870—FULL SIZE

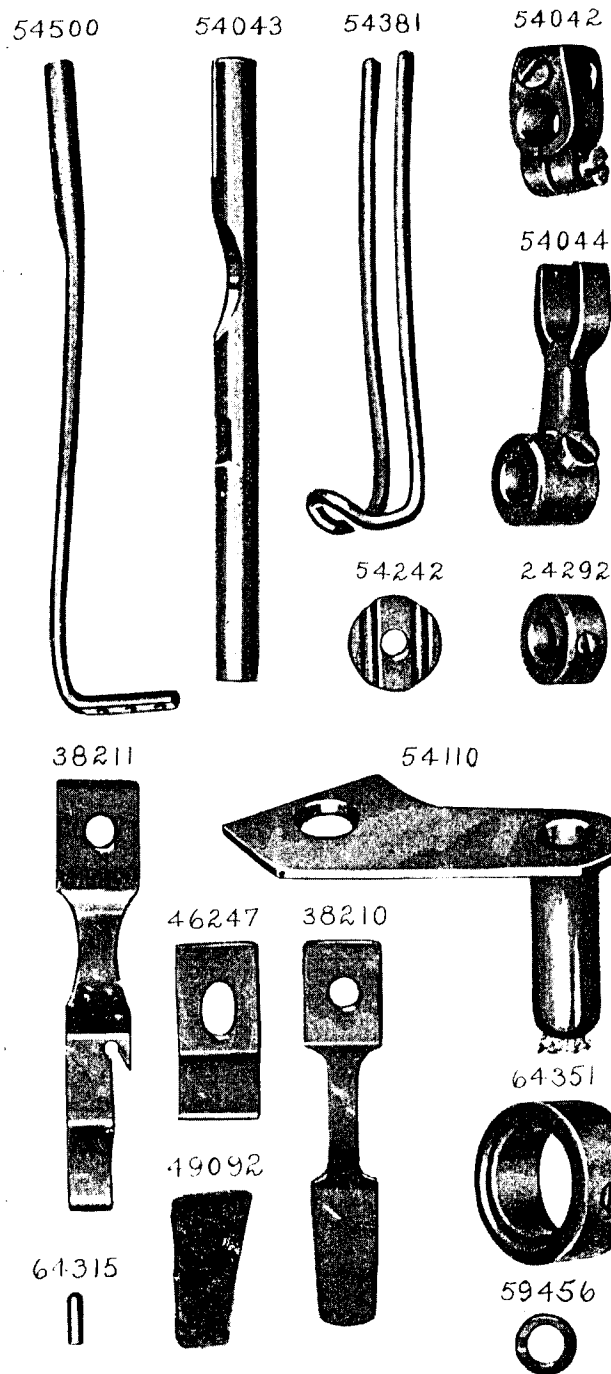


PLATE 9879—ONE-FOURTH SIZE

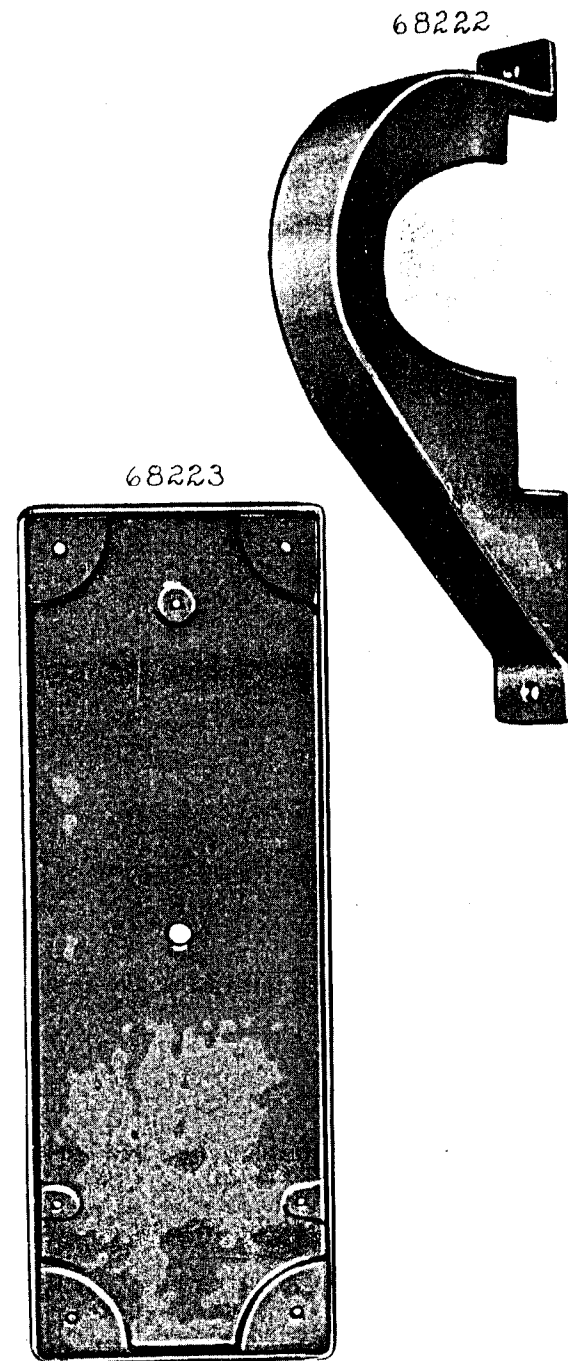


PLATE 9882—FULL SIZE

57234



54023



64331



64320



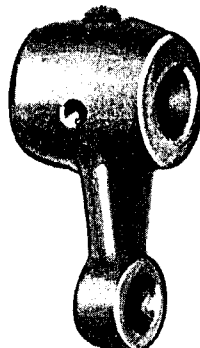
57258



57257



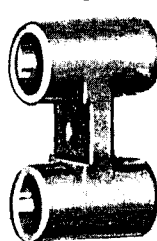
64255



54327



54326



54328



38456

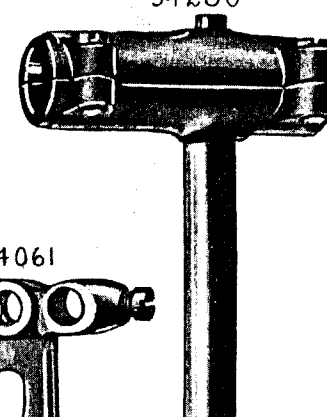


PLATE 9883—FULL SIZE

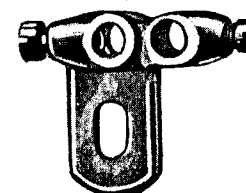
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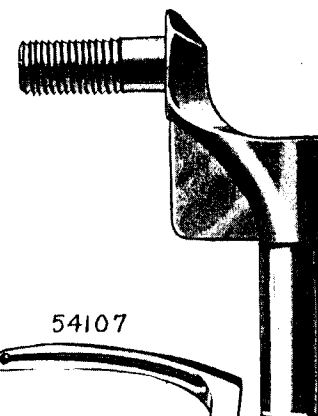
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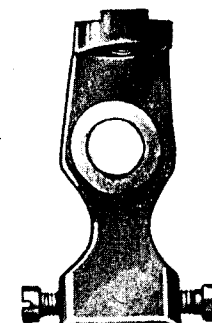
54061



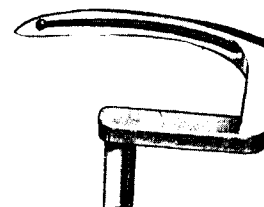
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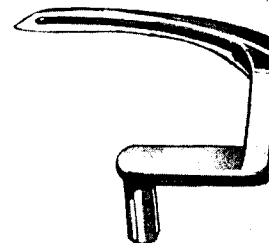
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54107



54106



1120



1147

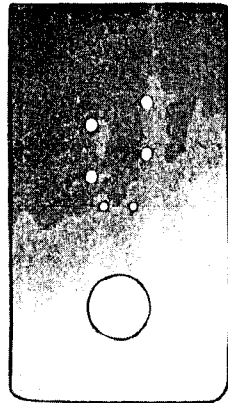


54229

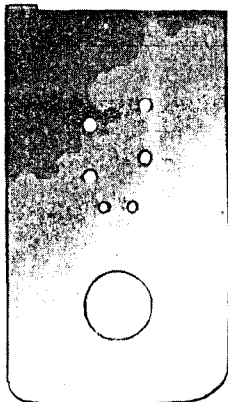


PLATE 9889—ONE-HALF SIZE

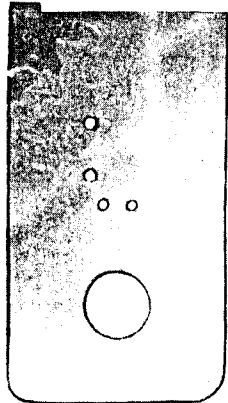
54014



54055



54057



64269



54071



54210

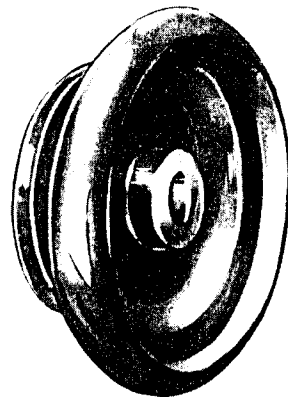


PLATE 9890—FULL SIZE

68120



68125



68139

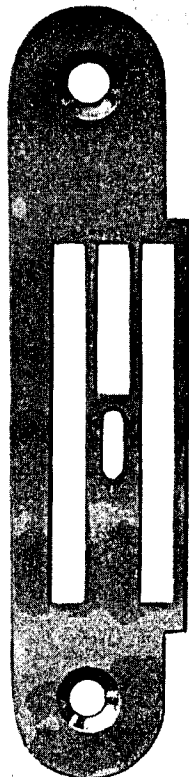


PLATE 9891—FULL SIZE

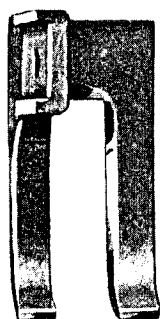
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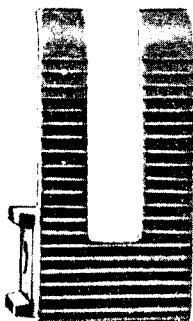
68139



68180



68180



68186



PLATE 9892—FULL SIZE

68120



68228



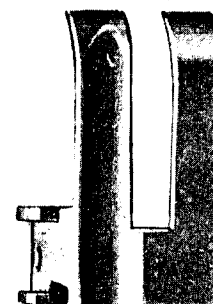
68139



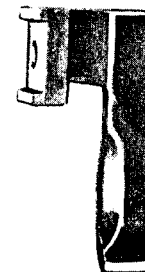
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68228



68230



68230

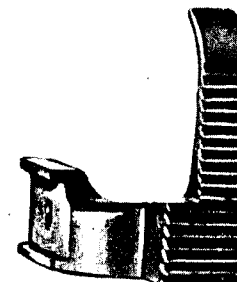
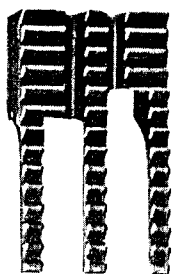
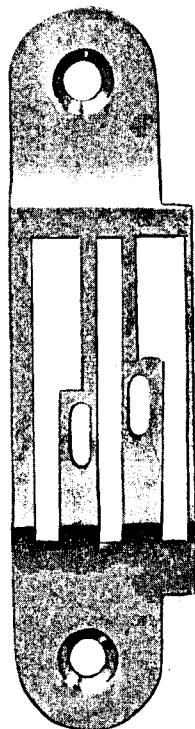


PLATE 9893—FULL SIZE

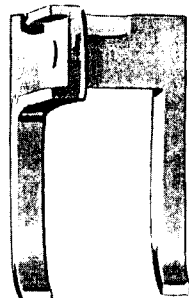
68194



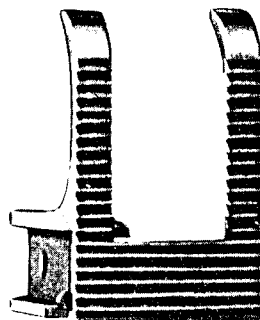
68198



68195



68195

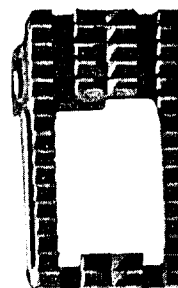


68196



PLATE 9894—FULL SIZE

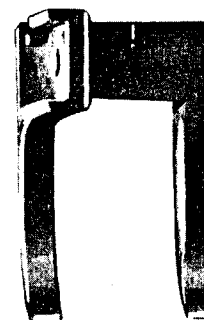
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68243



68195



68242



68195

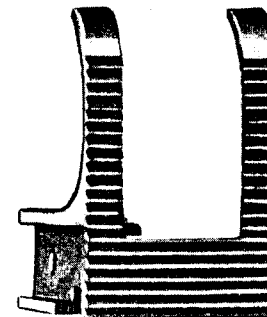


PLATE 9895—FULL SIZE

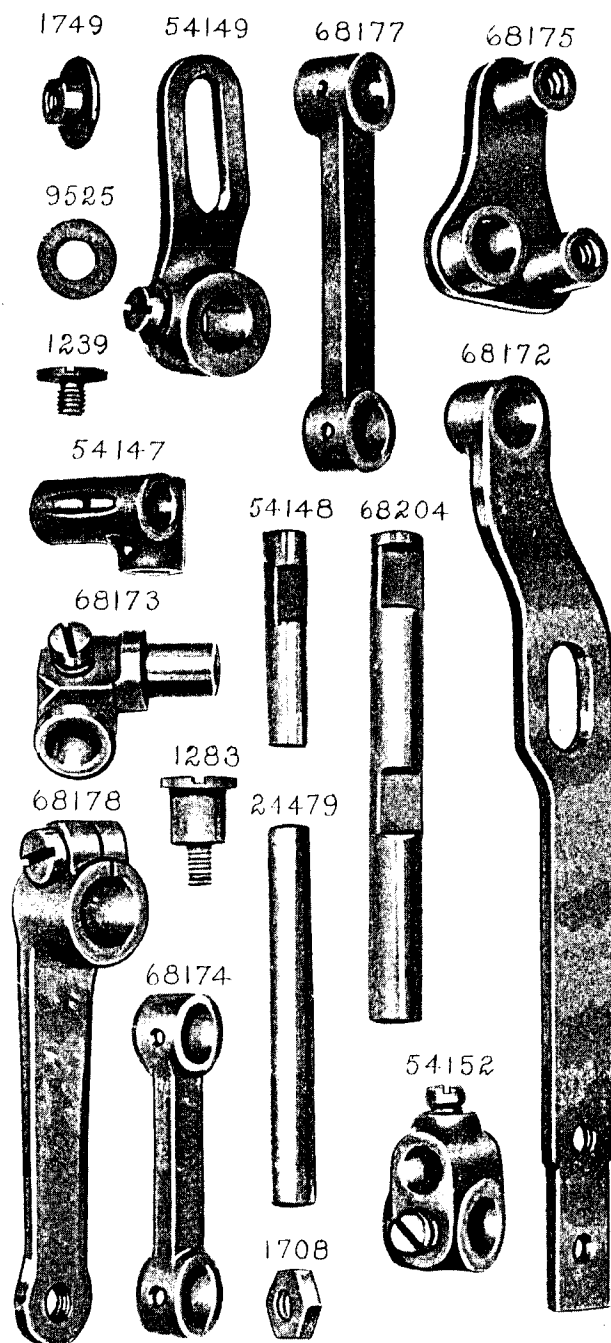


PLATE 9896—FULL SIZE

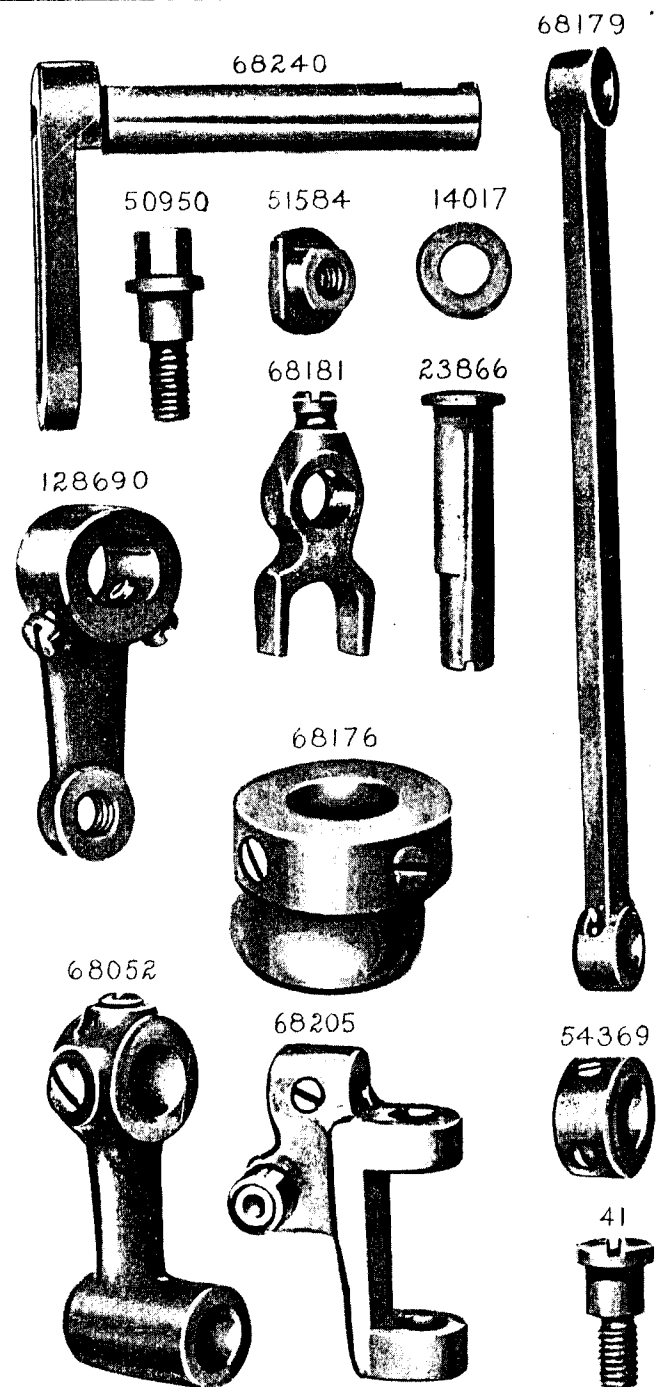


PLATE 9897—FULL SIZE

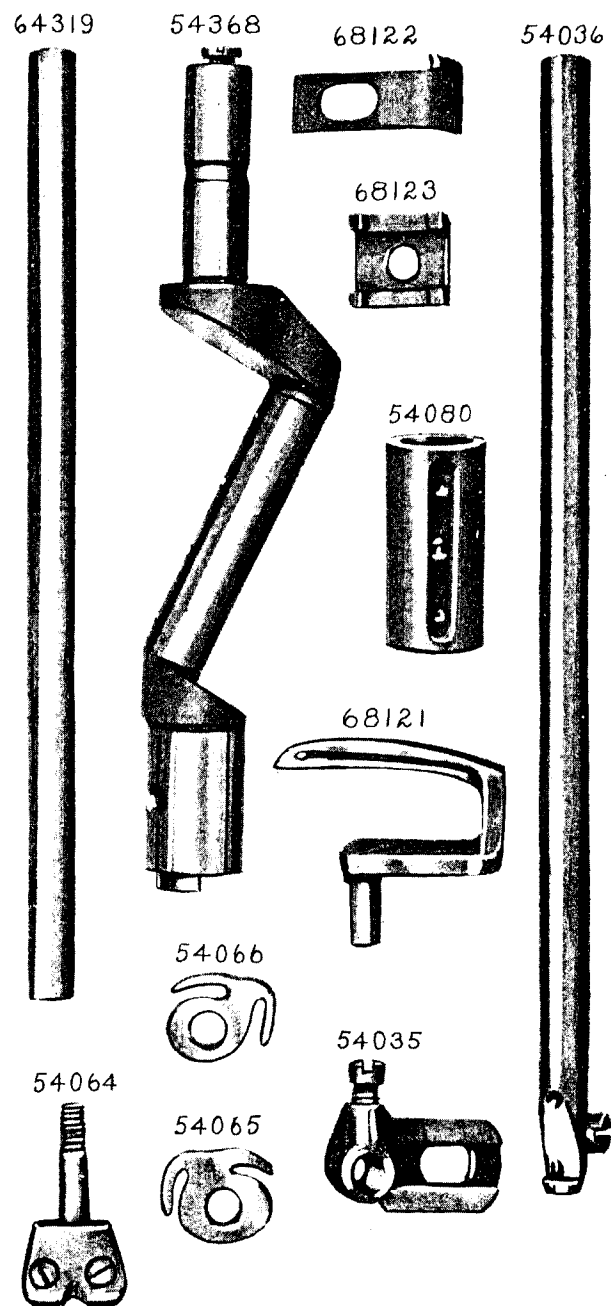
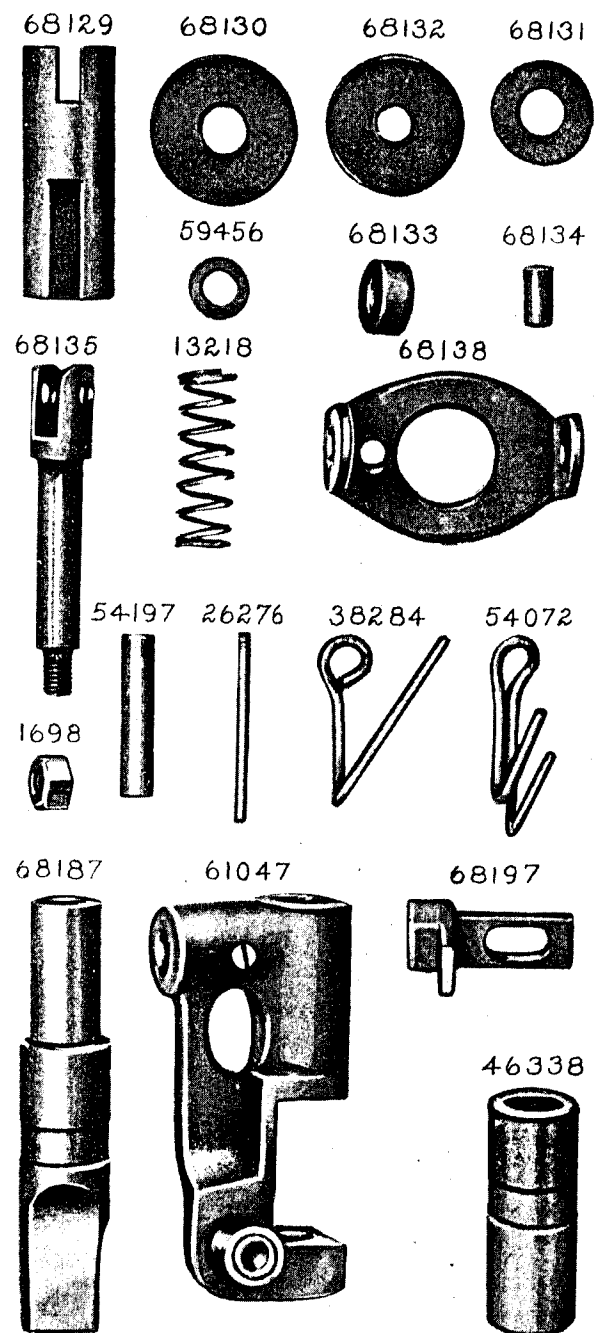


PLATE 9898—FULL SIZE



38478 68126 68199 53225

38481

54435

68078

54051

25303

54075

38482

46041

64355

64356

68190

25618

68128

40326

12486

54132

44224

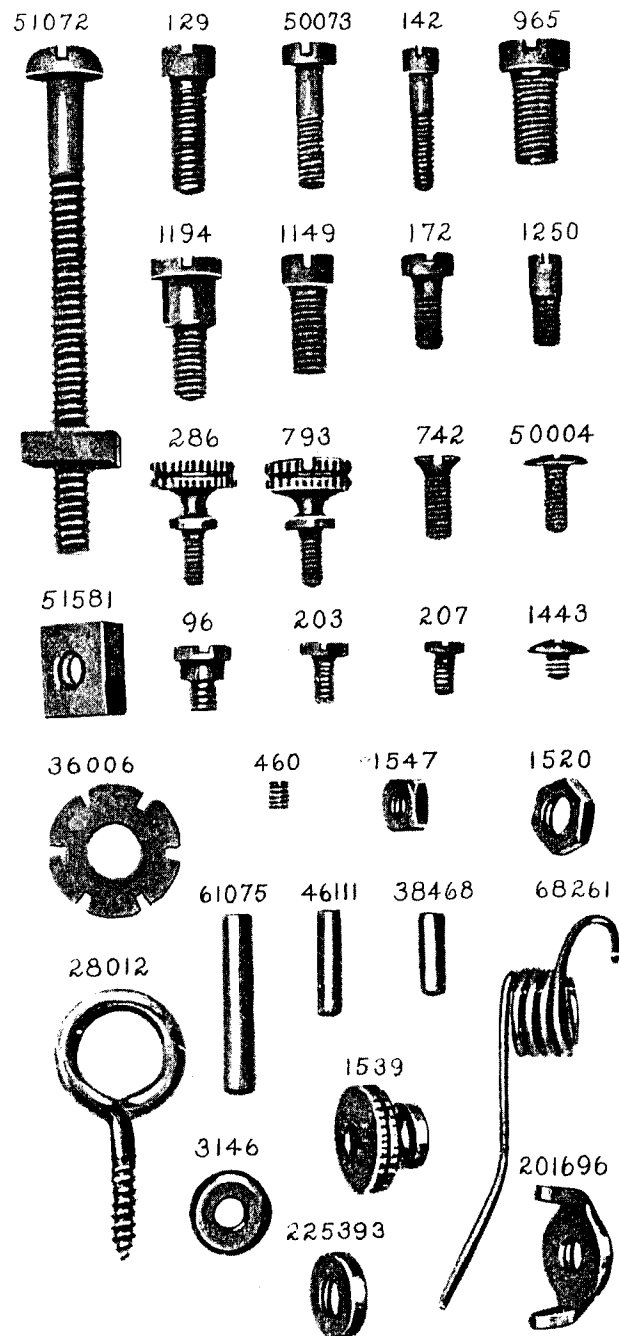
6055

40217

68030

40326

# PLATE 9901—FULL SIZE



# PLATE 9902—ONE-HALF SIZE

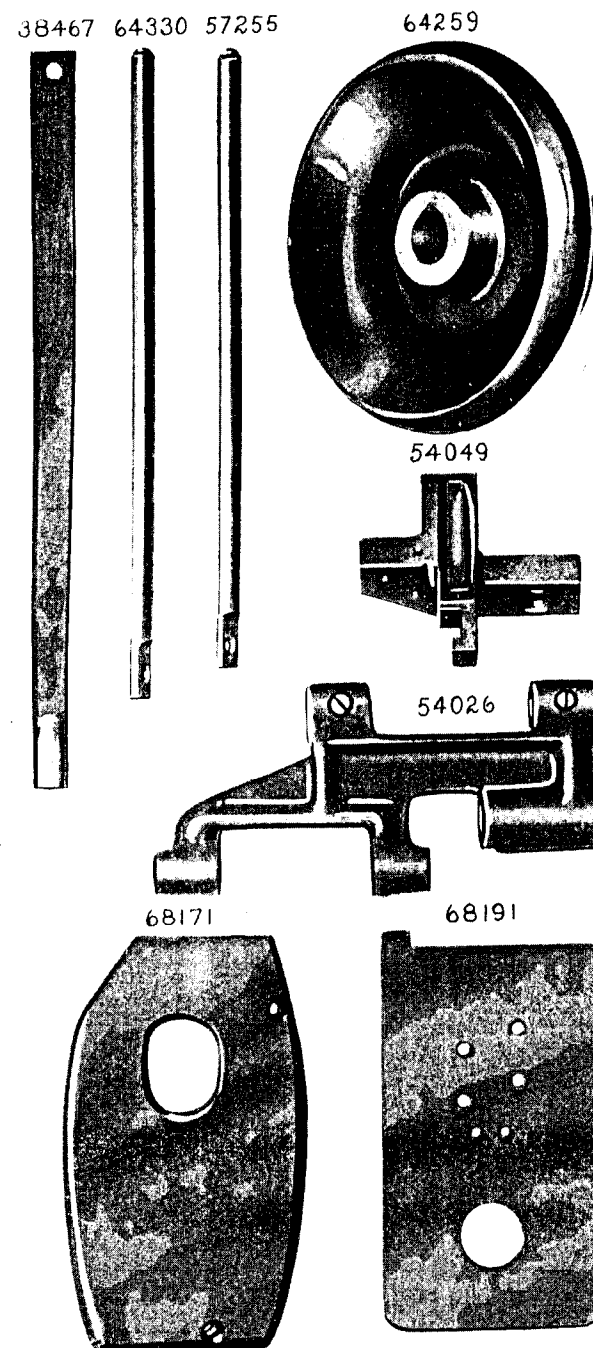


PLATE 9903—ONE-HALF SIZE

54155 68208 68183 68184 54040

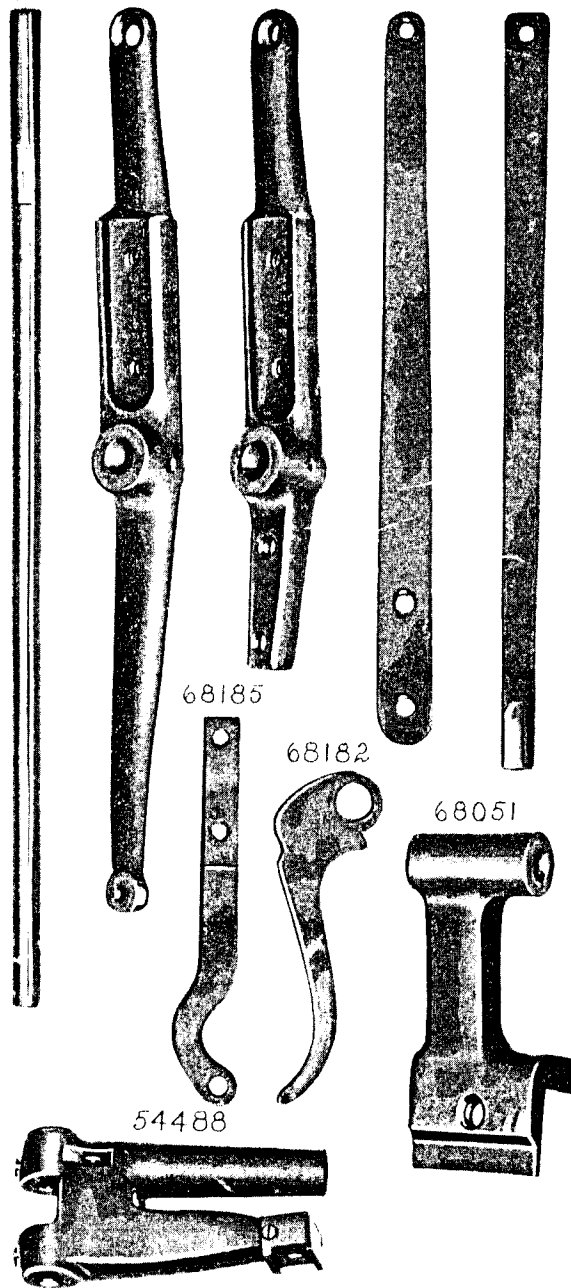
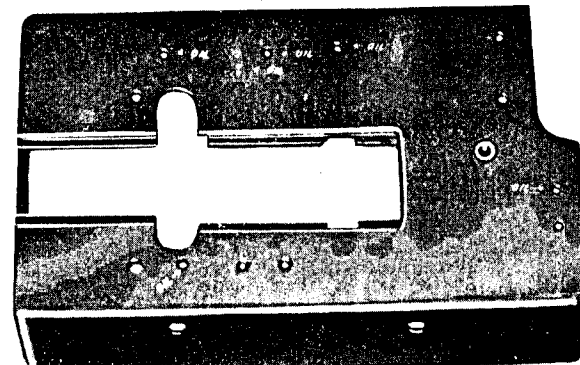


PLATE 9904—ONE-FOURTH SIZE

68169



126252 68213 68118 68110

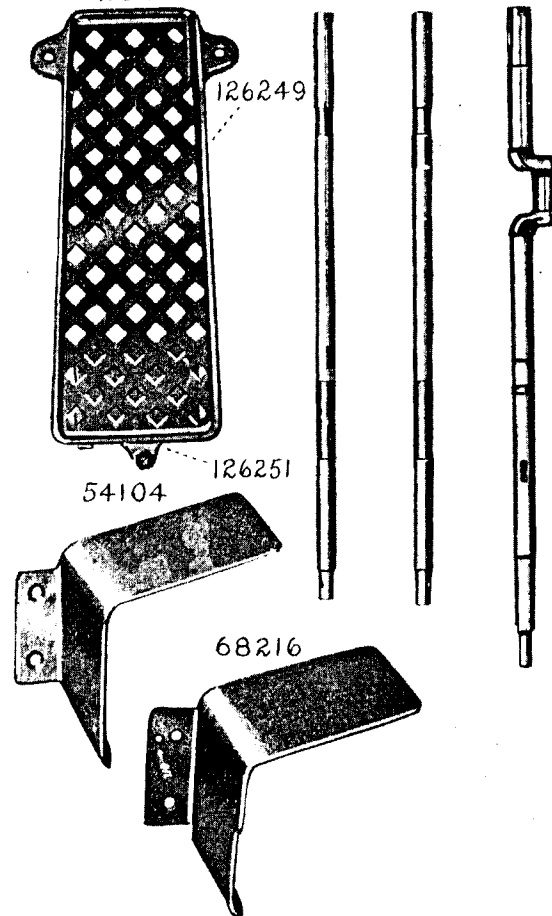
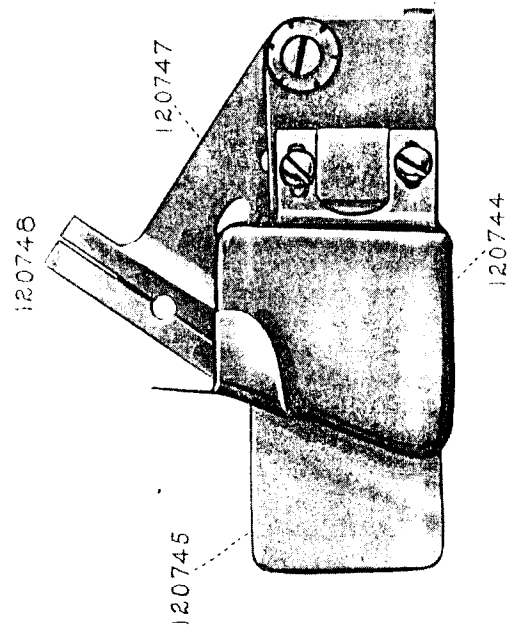
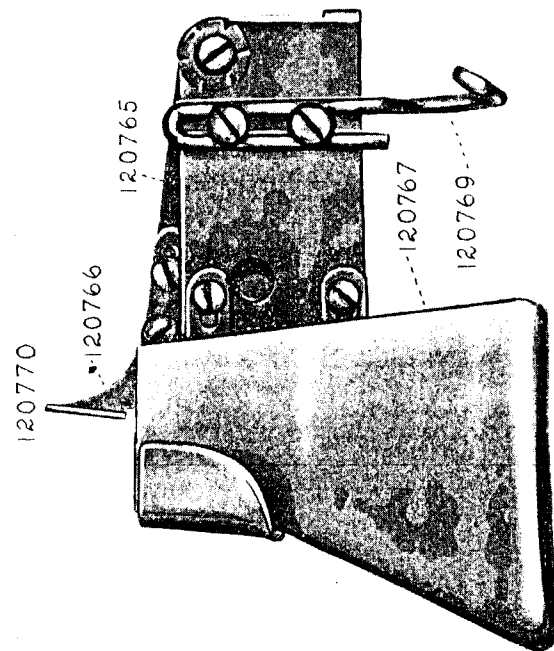
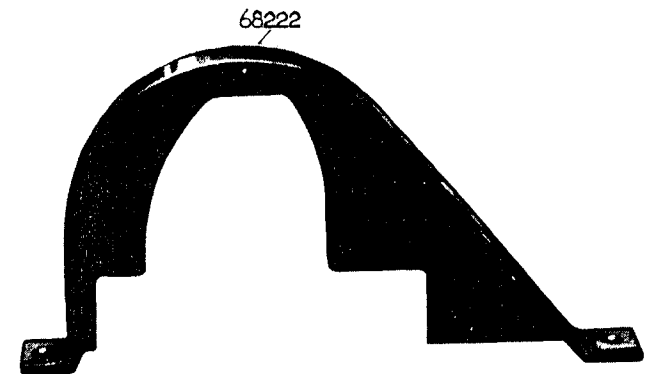
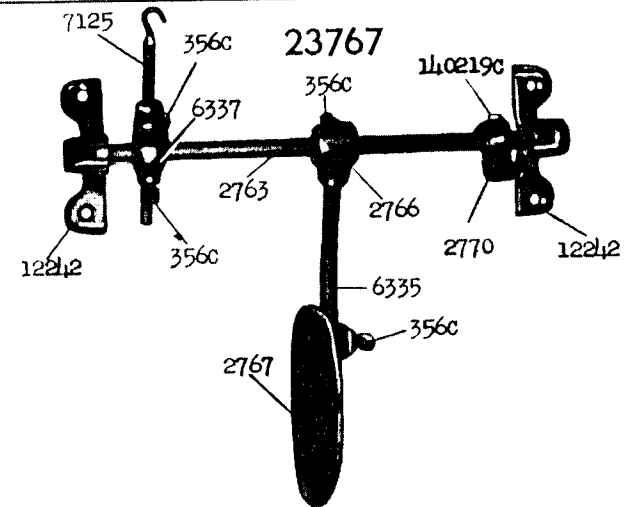
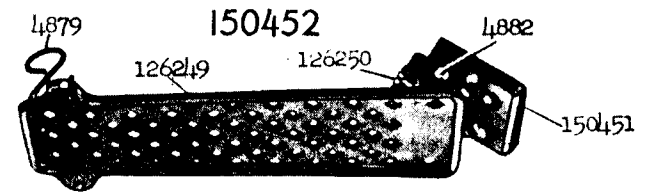


PLATE 9905—ONE-HALF SIZE

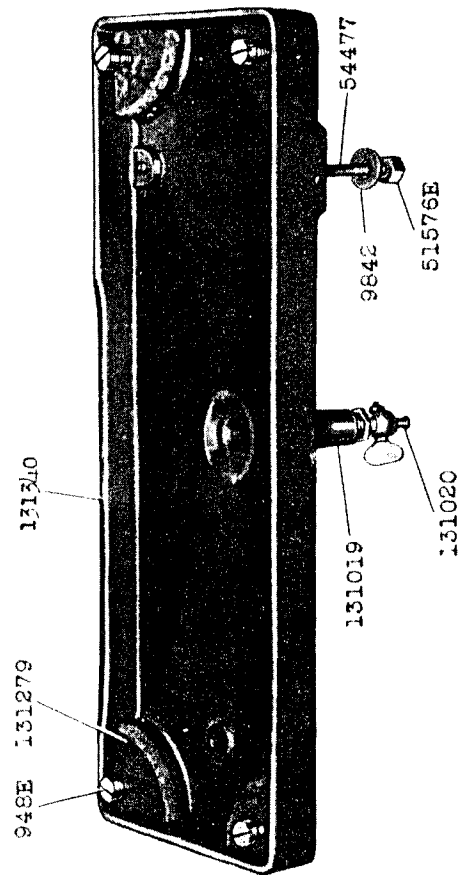


20633 - 1/4



20638 - 1/4

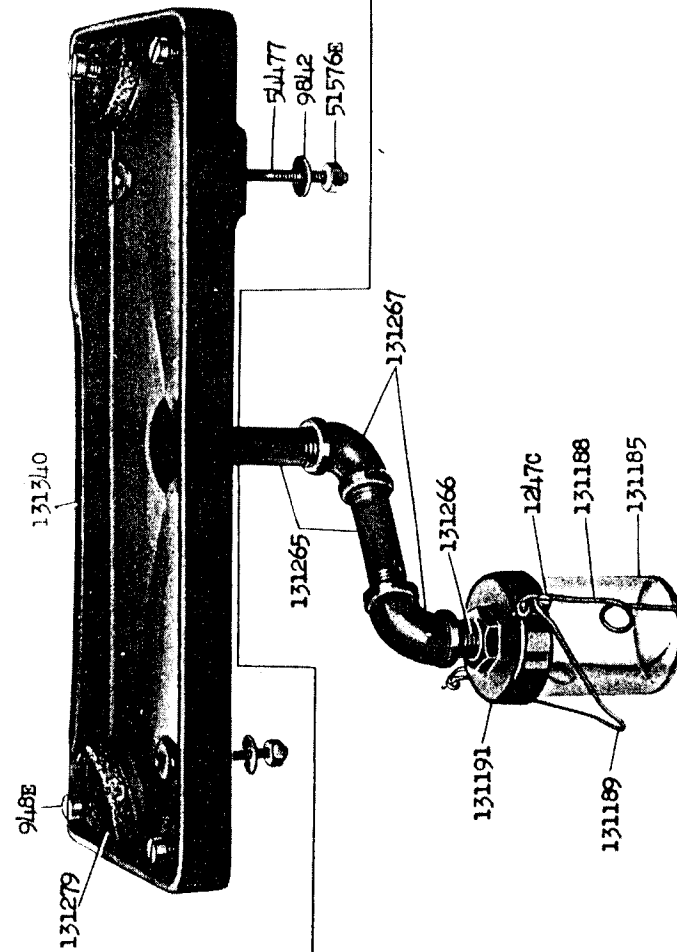
131320



20639 - 1/4

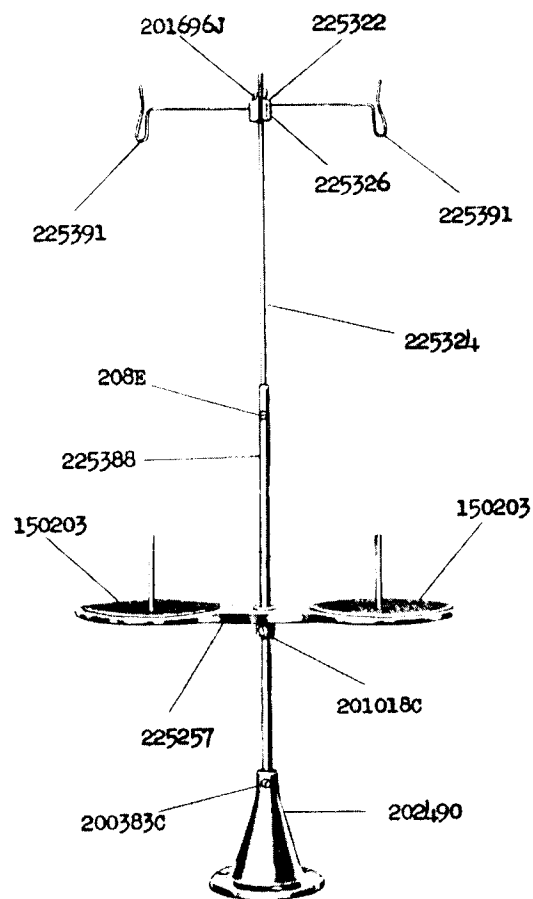
131327

131268



22248 - 1/6

225258



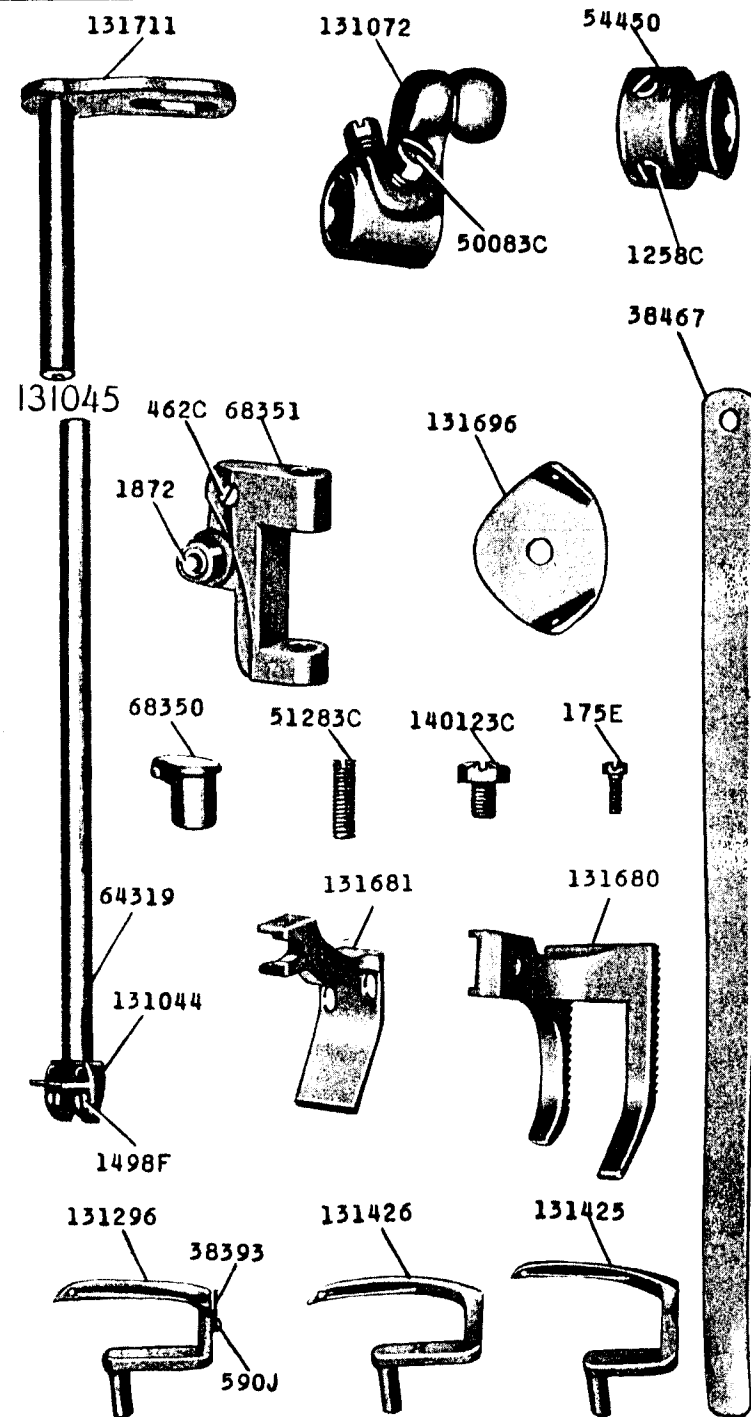
27739



225390



20693 - 2/3



20694 - 1/6

