

# **SINGER**

**98-3**

# PRICE LIST

OF

# PARTS



**MACHINE No. 98-3**

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**THE SINGER MANUFACTURING COMPANY**

## INDEX

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|                                             | PAGE |
|---------------------------------------------|------|
| ACCESSORIES.....                            | 13   |
| BOBBIN WINDER.....                          | 14   |
| COLUMN STAND.....                           | 15   |
| COUNTERSHAFT FOR SINGER ELECTRIC MOTOR..... | 15   |
| DRIVING ATTACHMENT.....                     | 16   |
| MACHINE No. 98-3.....                       | 7    |
| NUMERICAL LIST OF PARTS.....                | 19   |
| TIRE STAND.....                             | 17   |
| TRIMMINGS FOR COLUMN STAND.....             | 18   |

## INSTRUCTIONS FOR ORDERING

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 and Plated.
- B. Polished and Plated.
- C. Hardened only.
- D. Polished only.
- E. Soft, not Polished.
- F. Hardened and Polished.
- G.
- H. Blued.
- J. Plated only.
- K. Hardened and Plated.
- L. Brass or Gilt.
- M. Oxidized.
- P. Japanned.

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 and 50001 to 51500 are Screw Numbers.
- 1501 to 1800 are Nut Numbers.
- 1801 to 2000 are Roller Numbers.
- 2001 to 50000 and 52001 and upward are numbers of Machine 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.

## LIST OF PARTS COMPLETE FOR MACHINE NO. 98-3

FOR STITCHING TREADS ON USED AUTOMOBILE TIRES. HAS 3 IN. CYLINDER SHUTTLE, S. D. A. AND COLUMN STAND. LENGTH OF STITCH UP TO  $\frac{1}{2}$  INCH. THIS MACHINE IS FURNISHED WITH A STAND WHICH IS FITTED WITH ROLLERS TO FACILITATE THE TURNING OF THE TIRE WHILE STITCHING. THE STAND IS SEPARATE FROM THE MACHINE AND IS ADJUSTABLE AS TO HEIGHT.

| NO.    | PLATE | NAME                                              | EACH    |
|--------|-------|---------------------------------------------------|---------|
| *61501 | —     | Arm.....                                          | \$40 00 |
| 8582   | 6775  | " Dowel Pin.....                                  | 02      |
| 338E   | 6777  | " Screw.....                                      | 10      |
| 61653  | 6788  | " Shaft.....                                      | 8 50    |
| 61503  | 6762  | " " Bushing.....                                  | 1 25    |
| 434C   | 6776  | " " " Set Screw.....                              | 04      |
| 61504  | 6760  | Balance Wheel with two 344C.....                  | 6 00    |
| 344C   | 6777  | " " " Set Screw.....                              | 08      |
| 61632  | 6761  | Crank Connecting Rod with 61633 and two 840E..... | 7 00    |
| *61633 | —     | Crank Connecting Rod Cap.....                     | —       |
| 840E   | 6776  | " " " " Screw.....                                | 06      |
| 61507  | 6775  | " " " " Hinge Pin.....                            | 50      |
| 448C   | 6776  | " " " " " S e t<br>Screw.....                     | 03      |
| *61508 | —     | Cylinder.....                                     | 40 00   |
| 61509  | 6761  | " Side Cover.....                                 | 25      |
| 701D   | 6778  | " " " " Hinge Screw.....                          | 06      |
| 61510  | 6761  | " Top Cover.....                                  | 50      |
| 335D   | 6776  | " " " " Screw.....                                | 02      |
| 61511  | 6761  | Face Plate.....                                   | 1 00    |
| 61512  | 6762  | " " Lock Spring.....                              | 20      |
| 181D   | 6776  | " " " " " Screw.....                              | 04      |
| 29627  | 6775  | " " " " " Steady Pin.....                         | 02      |
| 563C   | 6776  | " " " " " Screw Centre.....                       | 04      |
| 1547J  | 6779  | " " " " " Nut.....                                | 03      |
| 61513  | 6761  | Feed Bar.....                                     | 1 50    |
| 61514  | 6762  | " " Bell Crank.....                               | 2 00    |
| 61515  | 6762  | " " " " " Bracket with two<br>145E.....           | 2 00    |

| NO.    | PLATE | NAME                                                        | EACH  |
|--------|-------|-------------------------------------------------------------|-------|
| 50040b | 6776  | Feed Bar Bell Crank Bracket Cap Screw.                      | \$ 07 |
| 145E   | 6776  | " " " " " Clamping<br>Screw.....                            | 04    |
| 50040b | 6776  | Feed Bar Bell Crank Cap Screw.....                          | 07    |
| 61516  | 6762  | " " " " Connecting Link...                                  | 75    |
| 50040b | 6776  | " " " " " " Cap<br>Screw.....                               | 07    |
| 61517  | 6762  | Feed Bar Guide Bracket (lower).....                         | 3 50  |
| 61518  | —     | " " " " " Cap.....                                          | 3 00  |
| 61519  | 6762  | " " " " " " 61518<br>with 11424 and 61598.....              | 3 40  |
| 164D   | 6771  | Feed Bar Guide Bracket (lower) Cap<br>Screw.....            | 04    |
| 61520  | 6762  | Feed Bar Guide Bracket (lower) Collar<br>with two 448c..... | 25    |
| 448c   | 6776  | Feed Bar Guide Bracket (lower) Collar<br>Set Screw.....     | 03    |
| 61521  | 6762  | Feed Bar Guide Bracket (upper) with two<br>454c.....        | 1 50  |
| 454c   | 6776  | Feed Bar Guide Bracket (upper) Set Screw                    | 02    |
| 61522  | 6762  | " " Socket Joint.....                                       | 3 00  |
| 61523  | 6762  | " " " " " Cap.....                                          | 1 25  |
| 164D   | 6771  | " " " " " Screw.....                                        | 04    |
| 61640  | 6788  | " Cam with two 363c.....                                    | 7 00  |
| 363c   | 6777  | " " Set Screw.....                                          | 05    |
| 61529  | 6765  | " Regulator with 446c and 14024....                         | 3 00  |
| 50317c | 6773  | " " Adjusting Stud.....                                     | 20    |
| 1506E  | 6773  | " " " " Nut.....                                            | 05    |
| 38268  | 6773  | " " " " " Washer...                                         | 10    |
| 61530  | 6773  | " " " " " Sleeve...                                         | 50    |
| 61531  | 6765  | " " Connection.....                                         | 1 00  |
| 369c   | 6777  | " " " " Hinge Screw                                         | 20    |
| 1509c  | 6779  | " " " " " "                                                 |       |
|        |       | Nut.....                                                    | 06    |
| 8937   | 6775  | Feed Regulator Pin.....                                     | 02    |
| 446c   | 6776  | " " Set Screw.....                                          | 03    |
| 61532  | 6765  | " " Shaft.....                                              | 75    |
| 61533  | 6765  | " " " Collar with two<br>448c.....                          | 30    |
| 448c   | 6776  | Feed Regulator Shaft Collar Set Screw...                    | 03    |
| 61534  | 6765  | " " " Crank with 346D,<br>1513E and 1965.....               | 1 75  |
| 346D   | 6777  | Feed Regulator Shaft Crank Clamping<br>Screw.....           | 08    |
| 8937   | 6775  | Feed Regulator Shaft Crank Pin.....                         | 02    |
| 1965   | 6778  | " " " " Roller and<br>Screw Stud.....                       | 45    |

| NO.    | PLATE | NAME                                                                           | EACH  |
|--------|-------|--------------------------------------------------------------------------------|-------|
| 1513E  | 6779  | Feed Regulator Shaft Crank Roller and<br>Screw Stud Nut.....                   | \$ 05 |
| 14024  | 6775  | Feed Regulator Stop Pin.....                                                   | 01    |
| 61547  | 6765  | " Rock Shaft.....                                                              | 75    |
| 61548  | 6765  | " " " Crank (left) with 445c..                                                 | 1 50  |
| 8937   | 6775  | " " " " " Pin.....                                                             | 02    |
| 445c   | 6776  | " " " " " Set Screw...                                                         | 03    |
| 61549  | 6765  | " " " " (right) with 445c..                                                    | 1 25  |
| 8937   | 6775  | " " " " " Pin.....                                                             | 02    |
| 445c   | 6776  | " " " " " Set Screw                                                            | 03    |
| 61550  | 6767  | Feeding Foot with 1149F.....                                                   | 3 00  |
| 1149F  | 6776  | " " Clamping Screw.....                                                        | 04    |
| 61551  | 6761  | Lifting Presser Bar.....                                                       | 1 25  |
| 61552  | 6765  | " " " Connecting Link.....                                                     | 60    |
| 50040b | 6776  | " " " " " Cap<br>Screw.....                                                    | 07    |
| 61553  | 6765  | Lifting Presser Bar Guide Bracket with<br>two 141E.....                        | 3 00  |
| 50040b | 6776  | Lifting Presser Bar Guide Bracket Cap<br>Screw.....                            | 07    |
| 141E   | 6776  | Lifting Presser Bar Guide Bracket Clamp-<br>ing Screw.....                     | 04    |
| 61554  | 6765  | Lifting Presser Bar Guide Bracket Guide                                        | 75    |
| 129E   | 6776  | " " " " " "                                                                    |       |
|        |       | Screw.....                                                                     | 04    |
| 61555  | 6766  | Lifting Presser Bar Lifter with 8761 and<br>8763.....                          | 2 00  |
| 8760   | 6768  | Lifting Presser Bar Lifter Friction Washer                                     | 03    |
| 16c    | 6778  | " " " " Hinge Screw...                                                         | 20    |
| 8761   | 6768  | " " " " Stop Pin.....                                                          | 05    |
| 61556  | 6773  | " " " Lifting Bracket with<br>50319c.....                                      | 75    |
| 50319c | 6773  | Lifting Presser Bar Lifting Bracket Set<br>Screw.....                          | 10    |
| 61557  | 6766  | Lifting Presser Bar Lifting Link.....                                          | 50    |
| 8763   | 6768  | " " " " " H i n g e<br>Stud.....                                               | 25    |
| 8973   | 6768  | Lifting Presser Bar Lifting Link Hinge<br>Stud Pin.....                        | 05    |
| 8765   | 6768  | Lifting Presser Bar Lifting Link Hinge<br>Stud Washer.....                     | 04    |
| 61558  | 6766  | Lifting Presser Bar Rock Shaft.....                                            | 75    |
| 61559  | 6774  | " " " " " Bracket                                                              | 2 00  |
| 338E   | 6777  | " " " " " "<br>Screw.....                                                      | 10    |
| 61560  | 6766  | Lifting Presser Bar Rock Shaft Connection<br>with two each 141E and 1521E..... | 1 50  |

| NO.    | PLATE | NAME                                                                     | EACH  |
|--------|-------|--------------------------------------------------------------------------|-------|
| 141E   | 6776  | Lifting Presser Bar Rock Shaft Connection Adjusting Screw.....           | \$ 04 |
| 1521E  | 6779  | Lifting Presser Bar Rock Shaft Connection Adjusting Screw Nut.....       | 03    |
| 824c   | 6773  | Lifting Presser Bar Rock Shaft Connection Hinge Screw.....               | 20    |
| 1608c  | 6773  | Lifting Presser Bar Rock Shaft Connection Hinge Screw Nut.....           | 05    |
| 61561  | 6773  | Lifting Presser Bar Rock Shaft Connection Hinge Screw Sleeve.....        | 50    |
| 14129  | 6775  | Lifting Presser Bar Rock Shaft Connection Hinge Screw Sleeve Washer..... | 10    |
| 61562  | 6766  | Lifting Presser Bar Rock Shaft Crank (left) with 448c.....               | 60    |
| 8937   | 6775  | Lifting Presser Bar Rock Shaft Crank (left) Pin.....                     | 02    |
| 448c   | 6776  | Lifting Presser Bar Rock Shaft Crank (left) Set Screw.....               | 03    |
| 61563  | 6766  | Lifting Presser Bar Rock Shaft Crank (right) with 448c.....              | 1 25  |
| 8937   | 6775  | Lifting Presser Bar Rock Shaft Crank (right) Pin.....                    | 02    |
| 448c   | 6776  | Lifting Presser Bar Rock Shaft Crank (right) Set Screw.....              | 03    |
| 61564  | 6761  | Lifting Presser Bar Spring (flat) lower.....                             | 1 25  |
| 61565  | 6761  | " " " " " upper.....                                                     | 1 25  |
| 61566  | 6766  | " " " " Bracket.....                                                     | 50    |
| 575E   | 6776  | " " " " " Screw.....                                                     | 05    |
| 11661  | 6775  | " " " " Guide Pin.....                                                   | 02    |
| 609D   | 6777  | " " " " Regulating Thumb Screw.....                                      | 45    |
| 1606c  | 6779  | Lifting Presser Bar Spring Regulating Thumb Screw Lock Nut.....          | 05    |
| 61567  | 6767  | Lifting Presser Foot with two 129D.....                                  | 3 00  |
| 129D   | 6776  | " " " Clamping Screw.....                                                | 04    |
| 61635  | 6774  | Lubricating Cup.....                                                     | 1 00  |
| 61636  | 6774  | " " Cover.....                                                           | 75    |
| 9084   | 6775  | " " " Hinge Pin.....                                                     | 02    |
| 50325E | 6778  | " " " Lock Stud.....                                                     | 10    |
| 8285   | 6775  | " " " " Hinge Pin.....                                                   | 01    |
| 1538D  | 6779  | Lubricating Cup Cover Lock Stud Thumb Nut.....                           | 06    |
| 42785  | 6775  | Lubricating Cup Cover Thread Stripper (rubber).....                      | 03    |
| 1397L  | 6776  | Lubricating Cup Cover Thread Stripper Regulating Screw Stud.....         | 06    |

| NO.    | PLATE | NAME                                                                                                     | EACH    |
|--------|-------|----------------------------------------------------------------------------------------------------------|---------|
| 61637  | 6774  | Lubricating Cup complete, Nos. 1538D, 8285, 9084, 50325E, 61635, 61636 and two each 1397L and 42785..... | \$ 2 10 |
| 134D   | 6776  | Lubricating Cup Screw.....                                                                               | 05      |
| 61574  | 6761  | Needle Bar.....                                                                                          | 1 25    |
| 61575  | 6766  | " " Connecting Link.....                                                                                 | 1 25    |
| 50320c | 6777  | " " " " Hinge Screw.....                                                                                 | 20      |
| 1509c  | 6779  | " " " " " " Nut.....                                                                                     | 06      |
| 61576  | 6766  | Needle Bar Connecting Stud with two 129E.....                                                            | 2 00    |
| 129E   | 6776  | Needle Bar Connecting Stud Clamping Screw.....                                                           | 04      |
| 61577  | 6768  | Needle Clamp with 149F and 8749.....                                                                     | 1 25    |
| 8749   | 6768  | " " Gib.....                                                                                             | 25      |
| 149F   | 6768  | " " Set Screw.....                                                                                       | 06      |
| 61578  | 6768  | " Plate with 61580 and two 185H, for flat work.....                                                      | 2 00    |
| 61579  | 6768  | Needle Plate with 61580 and two 185H, for tire work.....                                                 | 2 00    |
| 164F   | 6771  | Needle Plate Screw.....                                                                                  | 04      |
| 61580  | 6768  | " " Thread Guard.....                                                                                    | 50      |
| 185H   | 6768  | " " " " Screw.....                                                                                       | 02      |
| 61581  | 6774  | Oscillating Rock Shaft with 448c.....                                                                    | 10 00   |
| 61582  | —     | Oscillating Rock Shaft complete, Nos. 61581 and 61583.....                                               | 11 25   |
| 61583  | 6774  | Oscillating Rock Shaft Hinge Pin.....                                                                    | 1 25    |
| 435c   | 6776  | " " " " " " Set Screw.....                                                                               | 04      |
| 61584  | 6770  | Oscillating Shaft.....                                                                                   | 1 50    |
| 61585  | —     | " " Crank.....                                                                                           | 1 50    |
| 61586  | 6770  | Oscillating Shaft Crank complete, Nos. 445c, 1508E, 61585 and 61589.....                                 | 2 80    |
| 61587  | 6775  | Oscillating Shaft Crank Pin.....                                                                         | 03      |
| 445c   | 6776  | " " " Set Screw.....                                                                                     | 03      |
| 61588  | 6771  | " " " Slide Block.....                                                                                   | 75      |
| 61589  | 6771  | Oscillating Shaft Crank Slide Block complete, Nos. 164D, 1156c, 19772 and 61588.....                     | 1 20    |
| 164D   | 6771  | Oscillating Shaft Crank Slide Block Cap Screw.....                                                       | 04      |
| 19772  | 6771  | Oscillating Shaft Crank Slide Block Cap Screw Washer.....                                                | 15      |
| 1156c  | 6771  | Oscillating Shaft Crank Slide Block Screw Stud.....                                                      | 25      |
| 1508E  | 6771  | Oscillating Shaft Crank Slide Block Screw Stud Nut.....                                                  | 06      |

| NO.    | PLATE | NAME                                                                                            | EACH  |
|--------|-------|-------------------------------------------------------------------------------------------------|-------|
| 1235F  | 6776  | Oscillating Shaft Oil Hole Screw                                                                | \$ 01 |
| 11910  | 6769  | Shuttle Bobbin                                                                                  | 25    |
| 61590  | 6769  | " Cylinder                                                                                      | 1 50  |
| 8961   | 6769  | " " Hinge Pin                                                                                   | 02    |
| 11853  | 6769  | " " Latch                                                                                       | 15    |
| 2027   | 6769  | " " Pin                                                                                         | 01    |
| 19869  | 6769  | " " Spring                                                                                      | 01    |
| 19978  | 6769  | " Frame                                                                                         | 1 75  |
| 773H   | 6769  | " Tension Regulating Screw                                                                      | 05    |
| 19979  | 6769  | " " Spring                                                                                      | 40    |
| 61591  | 6769  | Shuttle (cylinder) complete, Nos. 773H, 2027, 8961, 11853, 11910, 19869, 19978, 19979 and 61590 | 4 00  |
| 61592  | 6770  | Shuttle Driver with 445c                                                                        | 3 00  |
| 61587  | 6775  | " " Pin                                                                                         | 03    |
| 445c   | 6776  | " " Set Screw                                                                                   | 03    |
| 61593  | —     | " Race Body                                                                                     | 5 00  |
| 61594  | 6770  | " " Ring                                                                                        | 1 00  |
| 164D   | 6771  | " " Screw                                                                                       | 04    |
| 61595  | 6770  | Shuttle Race complete, Nos. 61593, 61594 and two 164D                                           | 6 00  |
| 130D   | 6776  | Shuttle Race Screw                                                                              | 06    |
| 8786   | 6772  | Tension Disc                                                                                    | 15    |
| 61596  | 6780  | " Drip Cup                                                                                      | 25    |
| 61597  | 6780  | " " " Arm                                                                                       | 15    |
| 164D   | 6771  | " " " Screw                                                                                     | 04    |
| 164D   | 6771  | " " " Screw                                                                                     | 04    |
| 1535E  | 6772  | " Regulating Thumb Nut                                                                          | 10    |
| 50321E | 6772  | " Screw Stud                                                                                    | 25    |
| 1517E  | 6779  | " " " Nut                                                                                       | 04    |
| 9842   | 6775  | " " " Washer                                                                                    | 02    |
| 8788   | 6772  | " Spring                                                                                        | 25    |
| 8787   | 6772  | " " Washer                                                                                      | 01    |
| 61598  | 6772  | " Thread Guide                                                                                  | 35    |
| 11424  | 6772  | Thread Eyelet (front of arm)                                                                    | 03    |
| 11425  | 6772  | " " (side of arm)                                                                               | 05    |
| 61599  | 6774  | " Guiding Roller (wood)                                                                         | 25    |
| 61600  | 6774  | " " " Pin                                                                                       | 10    |
| 61601  | 6774  | " " " Bracket                                                                                   | 15    |
| 61602  | 6774  | " " " " 61601 with 61600                                                                        | 25    |
| 164D   | 6771  | Thread Guiding Roller Pin Bracket Screw                                                         | 04    |
| 21506  | 6773  | " " " " Collar with 457c                                                                        | 10    |
| 457c   | 6776  | Thread Guiding Roller Pin Collar Set Screw                                                      | 02    |
| 61603  | 6774  | Thread Take-up Cam with two 432c                                                                | 12 00 |

| NO.   | PLATE | NAME                                                   | EACH  |
|-------|-------|--------------------------------------------------------|-------|
| 8714  | 6775  | Thread Take-up Cam Pin.....                            | \$ 15 |
| 432c  | 6776  | “ “ “ Set Screw.....                                   | 04    |
| 61604 | 6770  | “ “ Lever with 1513e and<br>1865.....                  | 4 00  |
| 819c  | 6778  | Thread Take-up Lever Hinge Screw.....                  | 30    |
| 1865  | 6778  | “ “ “ Roller and Screw<br>Stud.....                    | 45    |
| 1513e | 6779  | Thread Take-up Lever Roller and Screw<br>Stud Nut..... | 05    |
| 19690 | 6771  | Thread Take-up Spring.....                             | 05    |
| 11446 | 6771  | “ “ “ Hook (lower).....                                | 04    |
| 1549j | 6771  | “ “ “ “ “ Nut.....                                     | 03    |
| 61605 | 6771  | “ “ “ “ (upper).....                                   | 01    |
| 61606 | 6771  | “ “ “ Lever with 61605.....                            | 1 00  |
| 194E  | 6771  | “ “ “ “ Stop Screw.....                                | 02    |
| 61607 | 6771  | “ “ “ Regulator Plate.....                             | 10    |
| 190b  | 6771  | “ “ “ “ “<br>Adjusting Screw.....                      | 03    |

## ACCESSORIES

| NO.   | PLATE | NAME                                  | EACH  |
|-------|-------|---------------------------------------|-------|
| 779E  | 6777  | Machine Screw.....                    | \$ 10 |
| 36565 | 6783  | Oiler (copper plated) with 36566..... | 15    |
| 36566 | 6783  | “ Spout, 9 in. long.....              | 08    |
| 11831 | 6783  | Screw Driver (large).....             | 20    |
| 26026 | 6783  | “ “ (small).....                      | 10    |
| 61638 | 6784  | Threading Wire for 61637.....         | 10    |
| 4822  | 6783  | Wrench for 1521, 1547 and 1549.....   | 05    |
| 8909  | 6783  | “ “ 1513, 1517, 1608 and 50319..      | 10    |
| 9347  | 6784  | “ (socket) for 346 and 363.....       | 10    |
| 21874 | 6783  | “ for 344 and 779.....                | 25    |
| 25086 | 6783  | “ “ 1506 and 1606.....                | 10    |
| 43184 | 6783  | “ “ 1508 and 1509.....                | 50    |

## BOBBIN WINDER

(SWINGING AUTOMATIC, LEFT HAND)

| NO.   | PLATE | NAME                                                                                                                     | EACH  |
|-------|-------|--------------------------------------------------------------------------------------------------------------------------|-------|
| 41894 | 6781  | Base with 449c.....                                                                                                      | \$ 50 |
| 894D  | 6776  | " Screw.....                                                                                                             | 05    |
| 41895 | 6775  | Bobbin Carrier Key.....                                                                                                  | 01    |
| 41896 | 6782  | Frame.....                                                                                                               | 35    |
| 41441 | 6782  | " Hinge Pin.....                                                                                                         | 10    |
| 449c  | 6776  | " " " Set Screw.....                                                                                                     | 02    |
| 4784  | 6775  | " Oil Pad.....                                                                                                           | 01    |
| 41897 | 6782  | " Spring.....                                                                                                            | 05    |
| 43176 | 6782  | Pulley (leather).....                                                                                                    | 75    |
| 43177 | 6782  | " Flange with two 448c.....                                                                                              | 35    |
| 448c  | 6776  | " " " Set Screw.....                                                                                                     | 03    |
| 131D  | 6776  | " Screw.....                                                                                                             | 04    |
| 43178 | 6782  | " Washer.....                                                                                                            | 50    |
| 41898 | 6781  | Spindle with 41895.....                                                                                                  | 25    |
| 41557 | 6781  | Stop Latch.....                                                                                                          | 15    |
| 41446 | 6781  | " " Hinge Pin.....                                                                                                       | 10    |
| 2269  | 6775  | " " Pin.....                                                                                                             | 01    |
| 41899 | 6782  | Tripping Arm with 176D.....                                                                                              | 20    |
| 176D  | 6776  | " " Clamping Screw.....                                                                                                  | 03    |
| 41900 | 6781  | Bobbin Winder, Nos. 2269, 41441, 41446,<br>41557, 41894, 41896 to 41899, 43176 to<br>43178, two 4784 and three 131D..... | 3 45  |
| 60218 | 6774  | Bracket.....                                                                                                             | 75    |
| 523D  | 6777  | " Screw.....                                                                                                             | 15    |
| 2102  | 6772  | Tension Disc.....                                                                                                        | 05    |
| 1560c | 6772  | " Regulating Thumb Nut.....                                                                                              | 04    |
| 637c  | 6772  | " Screw Stud.....                                                                                                        | 08    |
| 2103  | 6772  | " Spring.....                                                                                                            | 03    |
| 5769  | 6772  | " Thread Eyelet.....                                                                                                     | 03    |
| 41452 | 6780  | Thread Guard.....                                                                                                        | 40    |
| 60221 | 6780  | " " Rod.....                                                                                                             | 30    |
| 1513E | 6779  | " " " Nut.....                                                                                                           | 05    |
| 330D  | 6776  | " " " Set Screw.....                                                                                                     | 02    |
| 41453 | —     | Thread Guard complete, Nos. 330D, 637c,<br>1560c, 2103, 5769, 41452 and two 2102.....                                    | 70    |
| 60222 | —     | Thread Guard Rod complete, Nos. 1513E,<br>41453 and 60221.....                                                           | 1 05  |
| 60223 | —     | Bobbin Winder (swinging automatic, left<br>hand) complete, Nos. 523D, 41900,<br>60218, 60222 and three 894D.....         | 5 55  |

| NO.   | PLATE | NAME                | EACH  |
|-------|-------|---------------------|-------|
| 60224 | 6774  | Drip Cup.....       | \$ 25 |
| 60225 | 6761  | " " Tray.....       | 20    |
| 60226 | 6780  | " " " Bracket.....  | 10    |
| 138E  | 6776  | " " " Screw.....    | 05    |
| 2018  | 6775  | " " " " Washer..... | 01    |

## COLUMN STAND

| NO.   | PLATE | NAME              | EACH    |
|-------|-------|-------------------|---------|
| 61608 | —     | Column Stand..... | \$27 50 |
| 785E  | 6777  | " " " Screw.....  | 05      |

## COUNTERSHAFT FOR SINGER ELECTRIC MOTOR

(MOTOR SPEED 1725 R. P. M.)

| NO.   | PLATE | NAME                                                                                    | EACH    |
|-------|-------|-----------------------------------------------------------------------------------------|---------|
| 79723 | —     | Base (wood) 1 1/4 in. thick, 10 in. wide and<br>24 in. long.....                        | \$ 1 00 |
| 785E  | 6777  | Base Screw.....                                                                         | 05      |
| 27018 | —     | Floor Stand complete, Nos. 492E, 12620,<br>27015, 27022, 27026 and 27028.....           | 95      |
| 27015 | 6792  | Floor Stand or Hanger Foot, 5 in., with<br>six wood screws 1 1/2 in. No. 16.....        | 25      |
| 27022 | 6792  | Journal Box with 27029, 27030 and two<br>121E.....                                      | 35      |
| 27026 | 6792  | Journal Box Bracket, 6 in. high, with 421E<br>and 1507E.....                            | 25      |
| 27028 | 6792  | Journal Box Bracket Adjusting Slide.....                                                | 05      |
| 492E  | 6793  | " " " Bolt with 1522E.....                                                              | 06      |
| 1522E | 6793  | " " " " Nut.....                                                                        | 02      |
| 12620 | 6793  | " " " " " Washer.....                                                                   | 02      |
| 27029 | 6793  | " " Oil Feeder (felt).....                                                              | 02      |
| 27030 | —     | " " " Reservoir.....                                                                    | 10      |
| 121E  | 6793  | " " Screw.....                                                                          | 06      |
| 421E  | 6793  | " " Set Screw.....                                                                      | 08      |
| 1507E | 6793  | " " " " Nut.....                                                                        | 05      |
| 27190 | 6789  | Pulley (sectional) 7 in. diam., 1 1/2 in. face,<br>1 3/16 in. bore, with two 597c.....  | 60      |
| 27186 | 6789  | Pulley (sectional) 14 in. diam., 1 1/2 in. face,<br>1 3/16 in. bore, with two 597c..... | 1 20    |

## 16 COUNTERSHAFT FOR SINGER ELECTRIC MOTOR

| NO.   | PLATE | NAME                                                                                                                                           | EACH  |
|-------|-------|------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| 597c  | 6793  | Pulley Clamping Screw.....                                                                                                                     | \$ 08 |
| 27108 | 6792  | Shaft Collar with 432c.....                                                                                                                    | 15    |
| 432c  | 6776  | “ “ Set Screw.....                                                                                                                             | 04    |
| —     | —     | 1 ft. 9 inches of 1 $\frac{3}{8}$ in. shafting.....                                                                                            | —     |
| 41165 | —     | Countershaft complete, Nos. 27186, 27190,<br>79723, 1 ft. 9 inches of 1 $\frac{3}{8}$ in. shafting,<br>two each 27018, 27108 and four 785E.... | 5 65  |

## DRIVING ATTACHMENT

| NO.   | PLATE | NAME                                    | EACH  |
|-------|-------|-----------------------------------------|-------|
| 8984  | 6780  | Brake Block (wood).....                 | \$ 05 |
| 9d    | 6778  | “ “ Screw.....                          | 20    |
| 61609 | 6760  | “ Lever.....                            | 1 50  |
| 61610 | 6774  | “ “ Bracket with 563c.....              | 1 50  |
| 787E  | 6776  | “ “ “ Screw.....                        | 15    |
| 61611 | 6780  | “ “ Hinge Pin.....                      | 15    |
| 563c  | 6776  | “ “ “ “ Set Screw.....                  | 04    |
| 61612 | 6760  | Driving Pulley with 448c and 61613..... | 3 50  |
| 61613 | 6775  | “ “ Oil Tube (brass).....               | 15    |
| 448c  | 6776  | “ “ “ Stop Screw.....                   | 03    |
| 8985  | 6760  | Friction Pulley with 8986.....          | 2 75  |
| 8986  | 6780  | “ “ Centre Bearing.....                 | 25    |
| 61614 | 6774  | “ “ Stud with 61616.....                | 1 50  |
| 1739c | 6779  | “ “ “ Nut.....                          | 15    |
| 61615 | 6780  | “ “ “ Washer.....                       | 05    |
| 61616 | 6780  | “ “ “ Washer.....                       | 30    |
| 8987  | 6760  | “ Washer (paper).....                   | 10    |
| 401E  | 6776  | “ “ Screw.....                          | 02    |
| 61617 | 6760  | Starting Lever.....                     | 2 00  |
| 61639 | 6774  | “ “ Bracket with 563c.....              | 1 50  |
| 787E  | 6776  | “ “ “ Screw.....                        | 15    |
| 61611 | 6780  | “ “ Hinge Pin.....                      | 15    |
| 563c  | 6776  | “ “ “ “ Set Screw.....                  | 04    |
| 8992  | 6780  | “ “ Spring.....                         | 20    |
| 61618 | 6780  | “ “ “ Hook.....                         | 10    |
| 61619 | 6760  | Treadle.....                            | 30    |
| 61620 | 6760  | “ Bracket.....                          | 60    |
| 129E  | 6776  | “ “ Screw.....                          | 04    |
| 61621 | 6780  | “ Hinge Pin.....                        | 10    |
| 61622 | 6784  | “ Pitman Rod (lower).....               | 05    |
| 61622 | 6784  | “ “ “ (upper).....                      | 05    |
| 9079  | 6784  | “ “ “ Clamp with 354c....               | 12    |
| 354c  | 6777  | “ “ “ “ Screw.....                      | 06    |

## DRIVING ATTACHMENT

17

| NO.   | PLATE | NAME                                                                       | EACH  |
|-------|-------|----------------------------------------------------------------------------|-------|
| 61623 | —     | Treadle Pitman complete, two each Nos.<br>9079 and 61622.....              | \$ 35 |
| 61624 | 6760  | Treadle complete, Nos. 61619 to 61621... 1                                 | 00    |
| 61625 | —     | Treadle and Pitman complete, Nos. 61623<br>and 61624.....                  | 1 35  |
| —     | —     | Six feet, 2 $\frac{3}{8}$ inches of 1 $\frac{1}{2}$ inch flat belting..... | —     |

## TIRE STAND

(ADJUSTABLE)

| NO.    | PLATE | NAME                                                        | EACH    |
|--------|-------|-------------------------------------------------------------|---------|
| 61642  | 6789  | Base with three 435c.....                                   | \$ 1 25 |
| 1113E  | 6791  | “ Screw.....                                                | 05      |
| 9281   | 6791  | “ “ Washer.....                                             | 01      |
| 61643  | 6789  | Column.....                                                 | 50      |
| 435c   | 6776  | “ Set Screw.....                                            | 04      |
| 61644  | 6790  | Roller.....                                                 | 25      |
| 61645  | 6789  | “ Bracket with two 446c.....                                | 2 00    |
| 61646  | 6789  | “ “ Rod.....                                                | 30      |
| 61647  | 6790  | “ “ “ Clamp.....                                            | 35      |
| 866d   | 6791  | “ “ “ “ Hinge Screw..                                       | 15      |
| 61648  | 6790  | “ “ “ “ Lever with<br>362F.....                             | 25      |
| 50329E | 6791  | Roller Bracket Rod Clamp Lever Screw<br>Stud.....           | 10      |
| 362F   | 6791  | Roller Bracket Rod Clamp Lever Screw<br>Stud Set Screw..... | 05      |
| 25446  | 6791  | Roller Bracket Rod Clamp Lever<br>Washer.....               | 02      |
| 61649  | 6789  | Roller Bracket Rod Guide (lower) with<br>three 430c.....    | 75      |
| 430c   | 6791  | Roller Bracket Rod Guide (lower) Set<br>Screw.....          | 04      |
| 61650  | 6789  | Roller Bracket Rod Guide (upper) with<br>three 430c.....    | 1 50    |
| 430c   | 6791  | Roller Bracket Rod Guide (upper) Set<br>Screw.....          | 04      |
| 446c   | 6776  | Roller Bracket Rod Set Screw.....                           | 03      |
| 25343  | 6791  | “ “ “ Stop Collar with two<br>453c.....                     | 15      |
| 453c   | 6791  | Roller Bracket Rod Stop Collar Set Screw                    | 02      |
| 61651  | 6790  | “ “ Spring.....                                             | 10      |
| 308c   | 6776  | “ Screw Centre.....                                         | 05      |

| NO.   | PLATE | NAME                                                                                                                                                                                                   | EACH  |
|-------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| 1517E | 6779  | Roller Screw Centre Nut.....                                                                                                                                                                           | \$ 04 |
| 61652 | —     | Tire Stand (adjustable) complete, Nos.<br>25446, 50329E, 61642, 61643, 61645,<br>61648 to 61650, two each 866D, 1113E,<br>9281, 25343, 61644, 61646, 61617, 61651<br>and four each 308C and 1517E..... | 9 45  |

### TRIMMINGS FOR COLUMN STAND

| NO.   | PLATE | NAME                                                     | EACH  |
|-------|-------|----------------------------------------------------------|-------|
| 79714 | 6760  | Spool Base (wood) with two 79716.....                    | \$ 25 |
| 79715 | 6760  | " " 79714 with 79717.....                                | 35    |
| 371E  | 6777  | " " Bolt with 1526E.....                                 | 02    |
| 1526E | 6779  | " " " Nut.....                                           | 02    |
| 61629 | 6784  | " " Stop with three wood screws<br>1/2 in. No. 6.....    | 15    |
| 79716 | 6760  | Spool Pin (wood).....                                    | 02    |
| 79717 | 6760  | Thread Guard (wood).....                                 | 10    |
| 61630 | 6784  | " " Support with three wood<br>screws 1/2 in. No. 6..... | 25    |
| 61641 | 6760  | Tire Table.....                                          | 1 50  |
| 1062E | 6777  | " " Screw.....                                           | 08    |

### PLATE 6760—ONE-EIGHTH SIZE

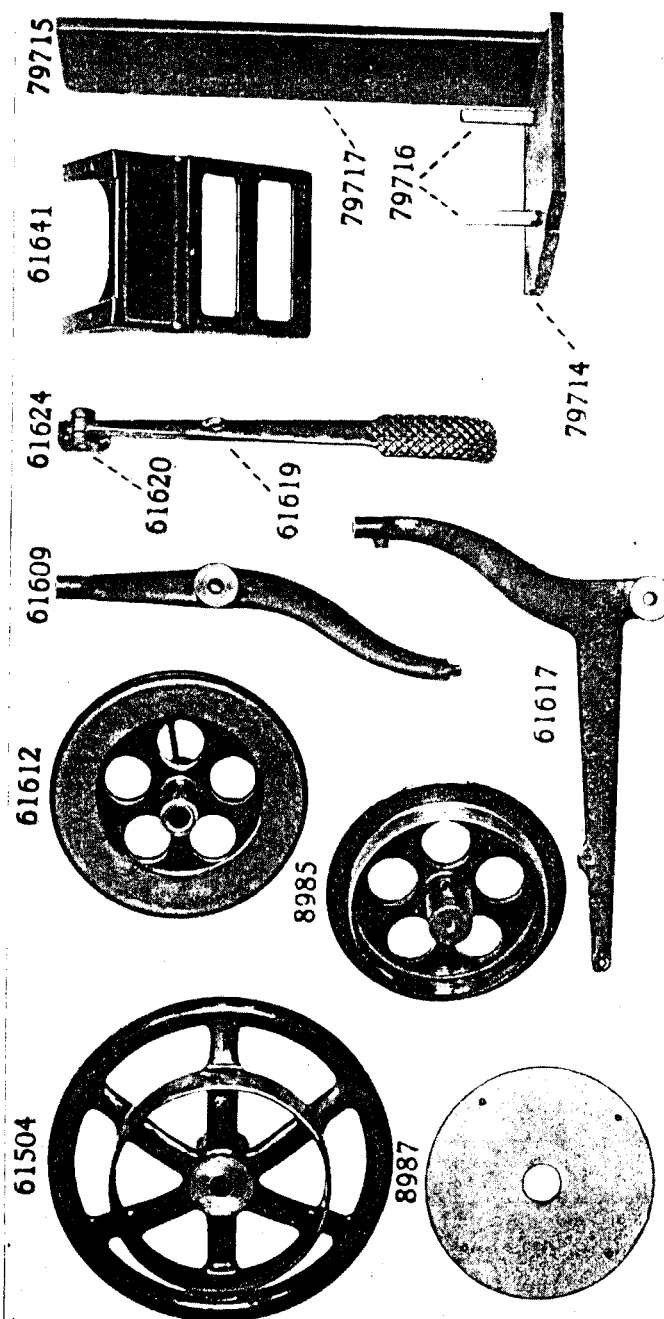
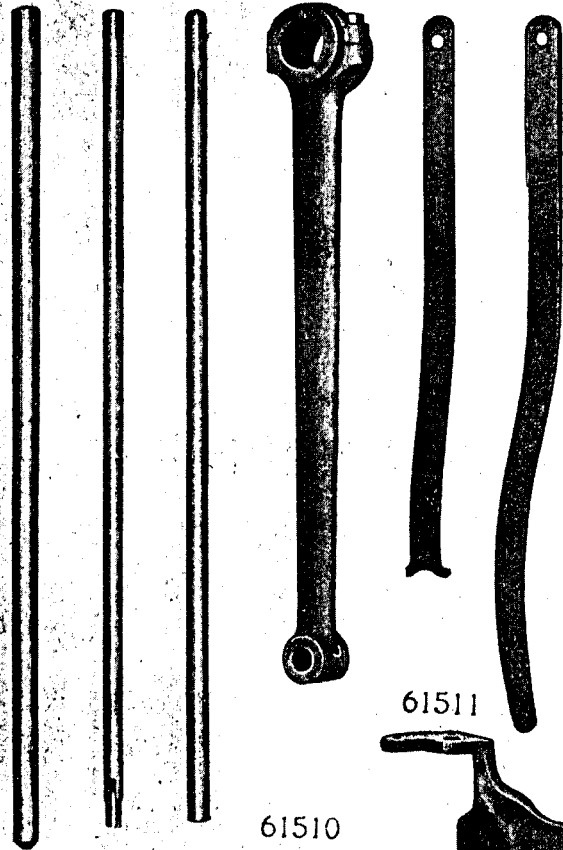


PLATE 6761—ONE-FOURTH SIZE

61513 61574 61551 61632 61565 61564



61511

61510

61509

60225

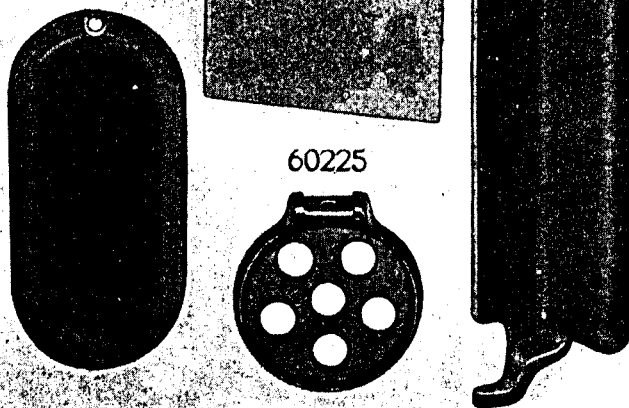
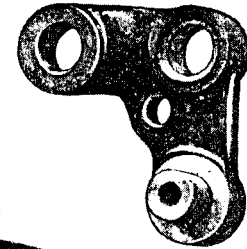
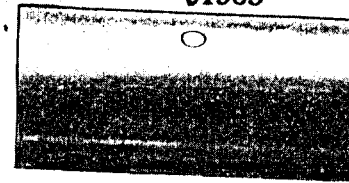


PLATE 6762—ONE-HALF SIZE

61503

61514

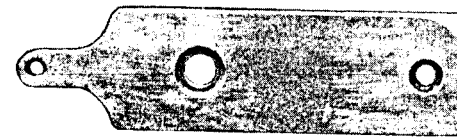
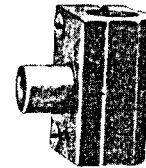


61512

61515

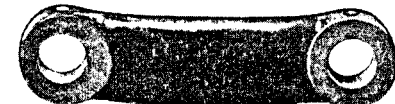
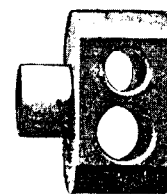


61523



61522

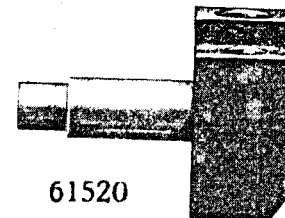
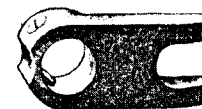
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61517

61521

61520



61519

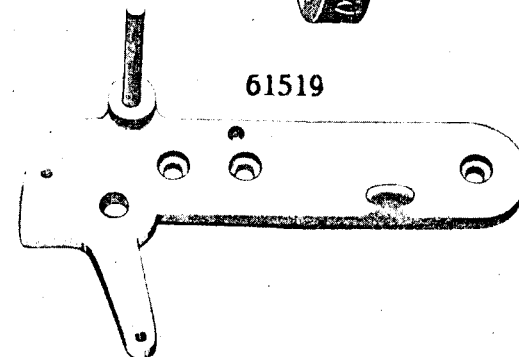


PLATE 6765—ONE-HALF SIZE

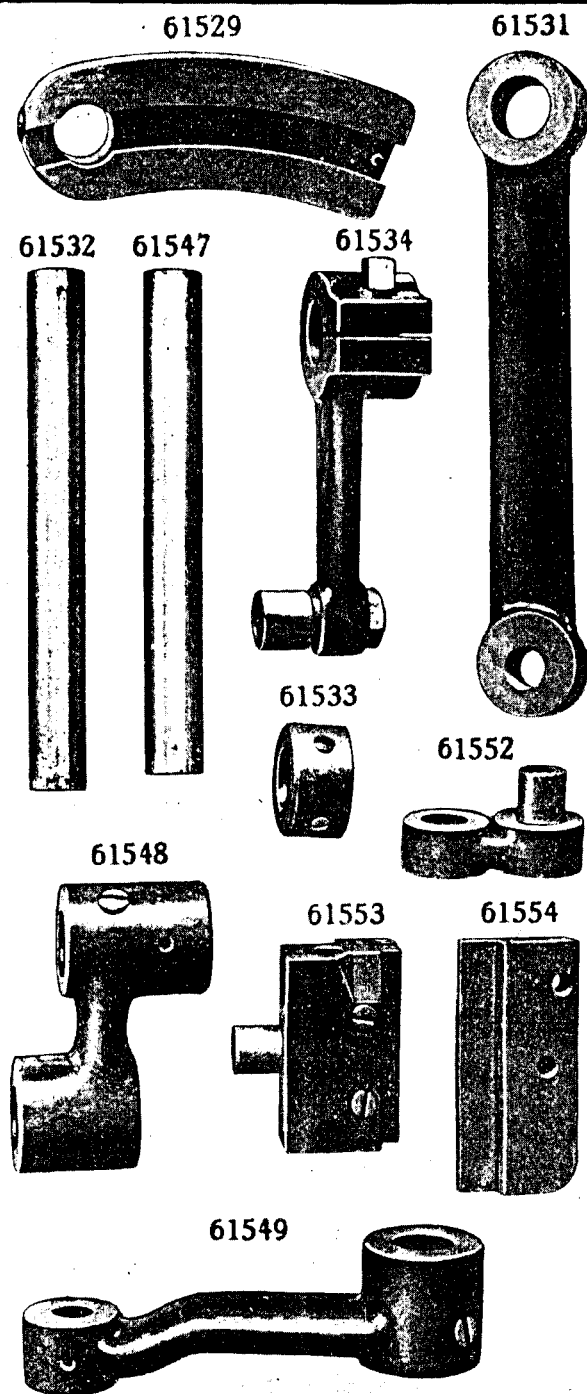


PLATE 6766—ONE-HALF SIZE

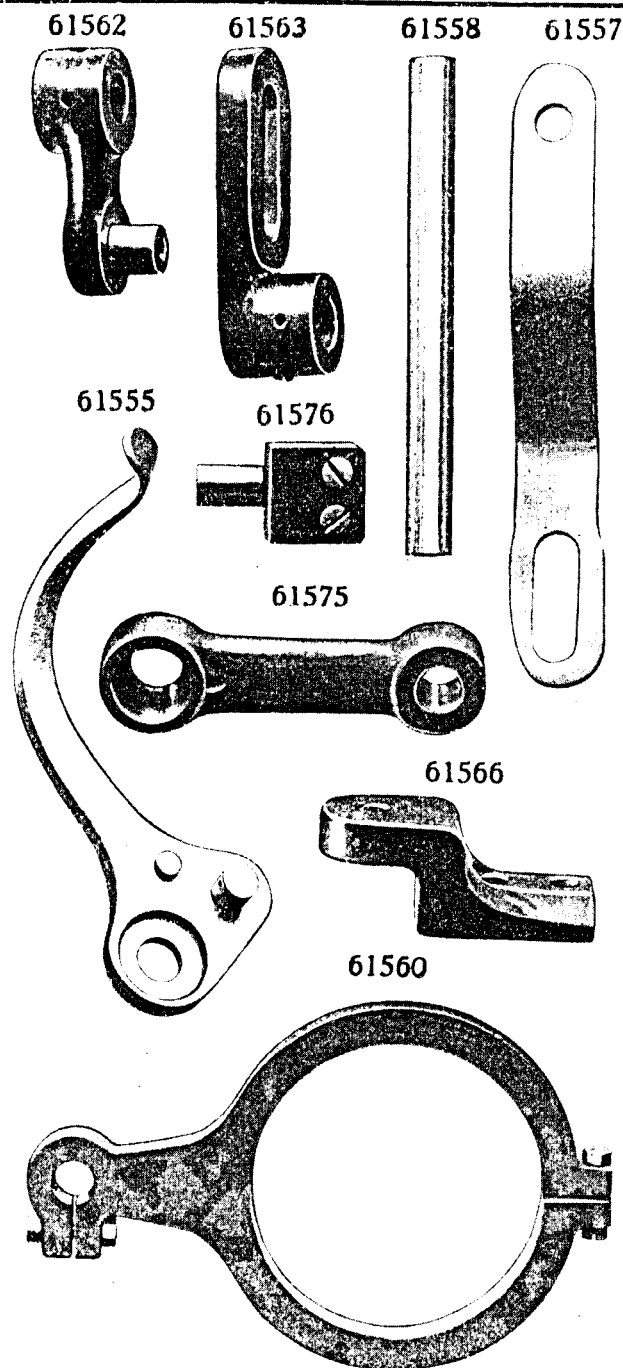
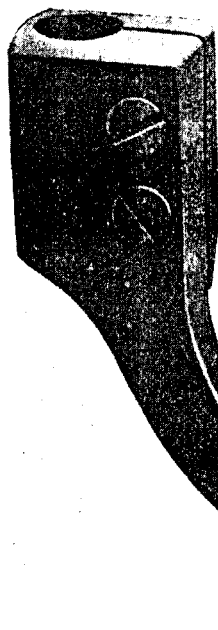


PLATE 6767—FULL SIZE

61567



61550

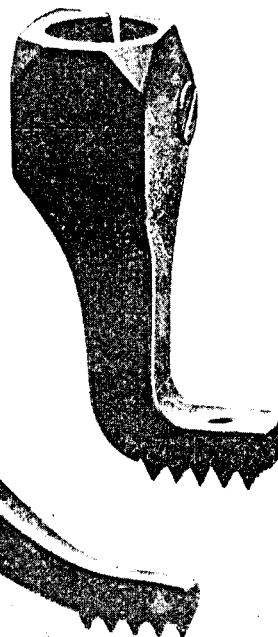
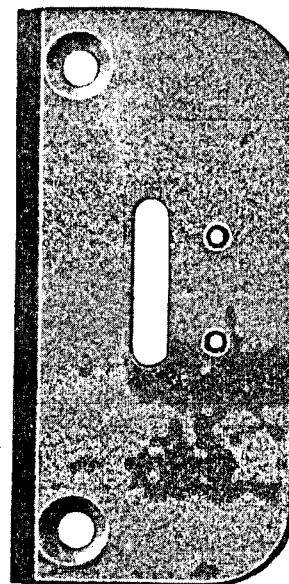
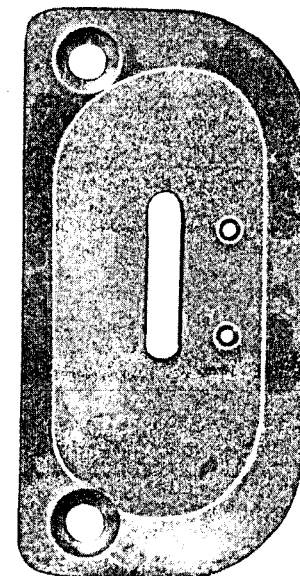


PLATE 6768—FULL SIZE

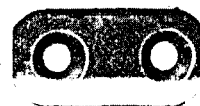
61578



61579



61580



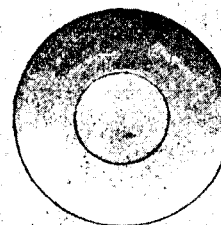
185



61577



8760



8973



8749



149



8765



8761



8763



PLATE 6769—FULL SIZE

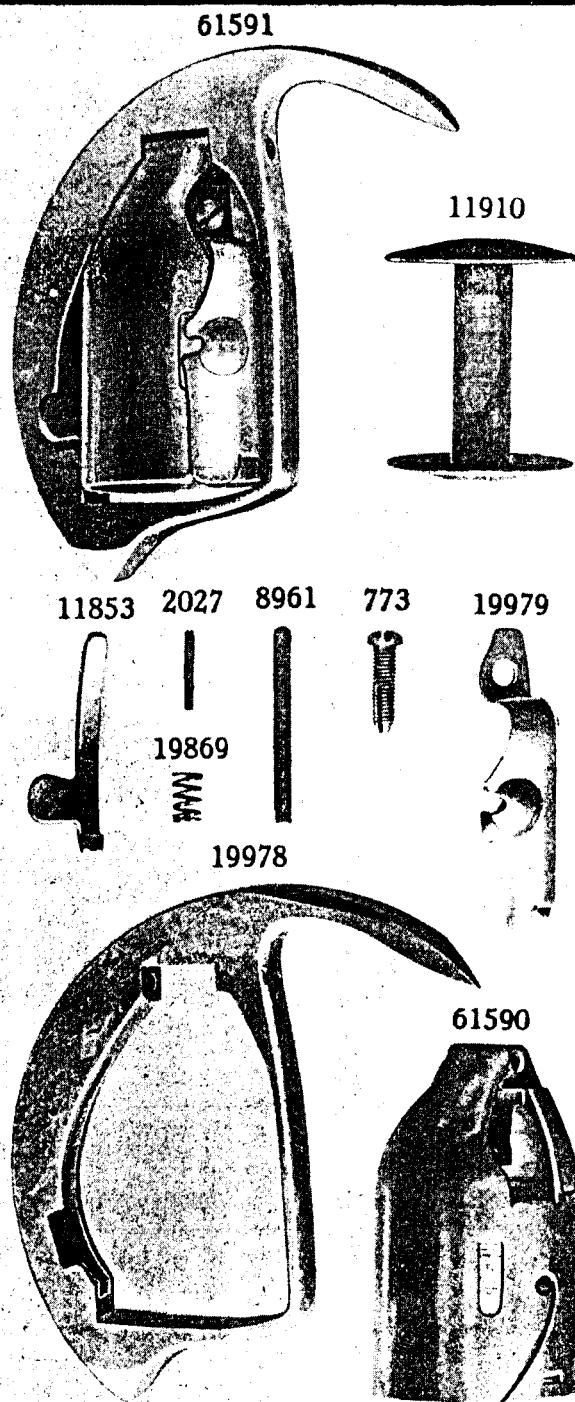


PLATE 6770—ONE-HALF SIZE

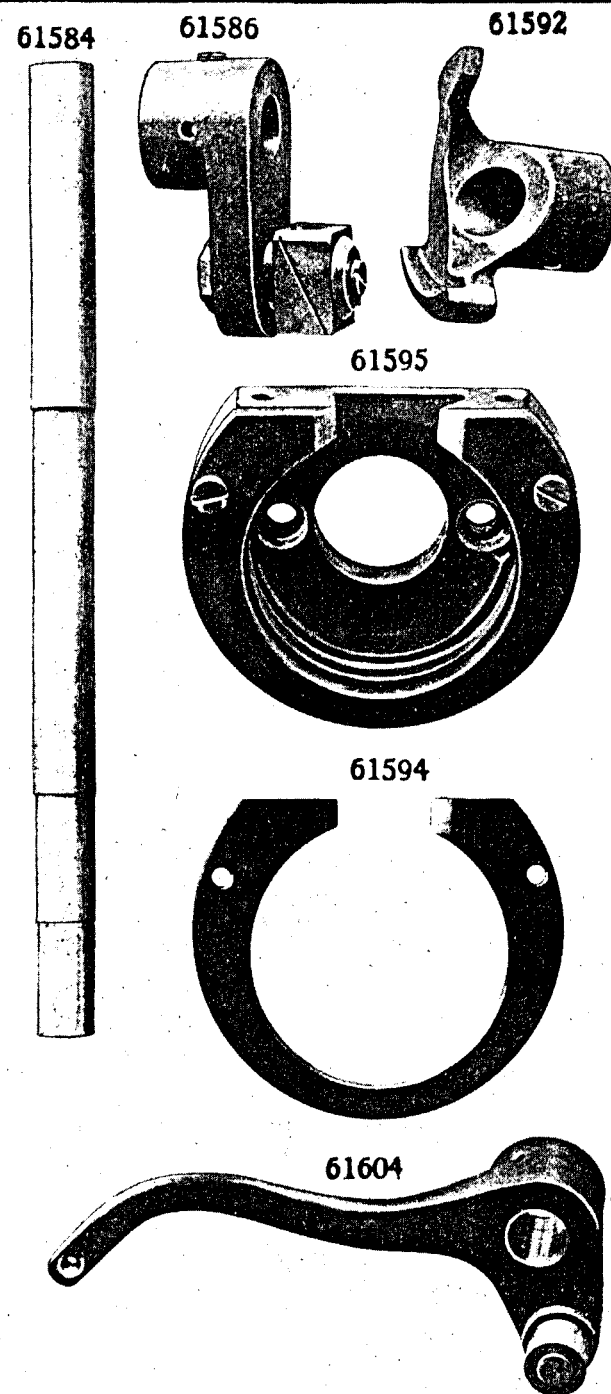


PLATE 6771—FULL SIZE

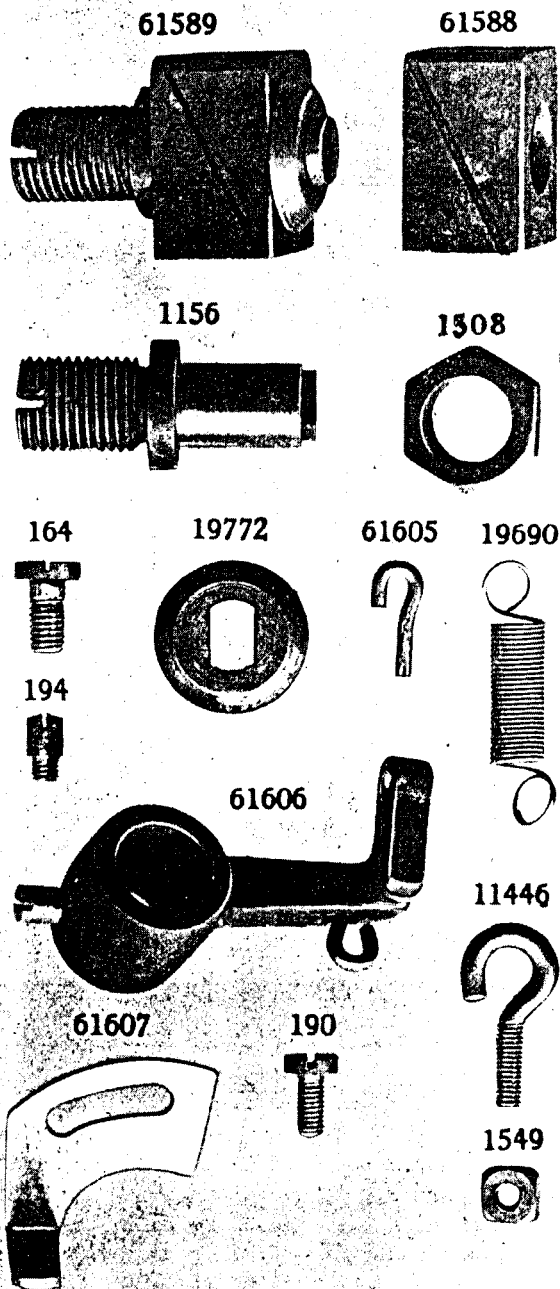


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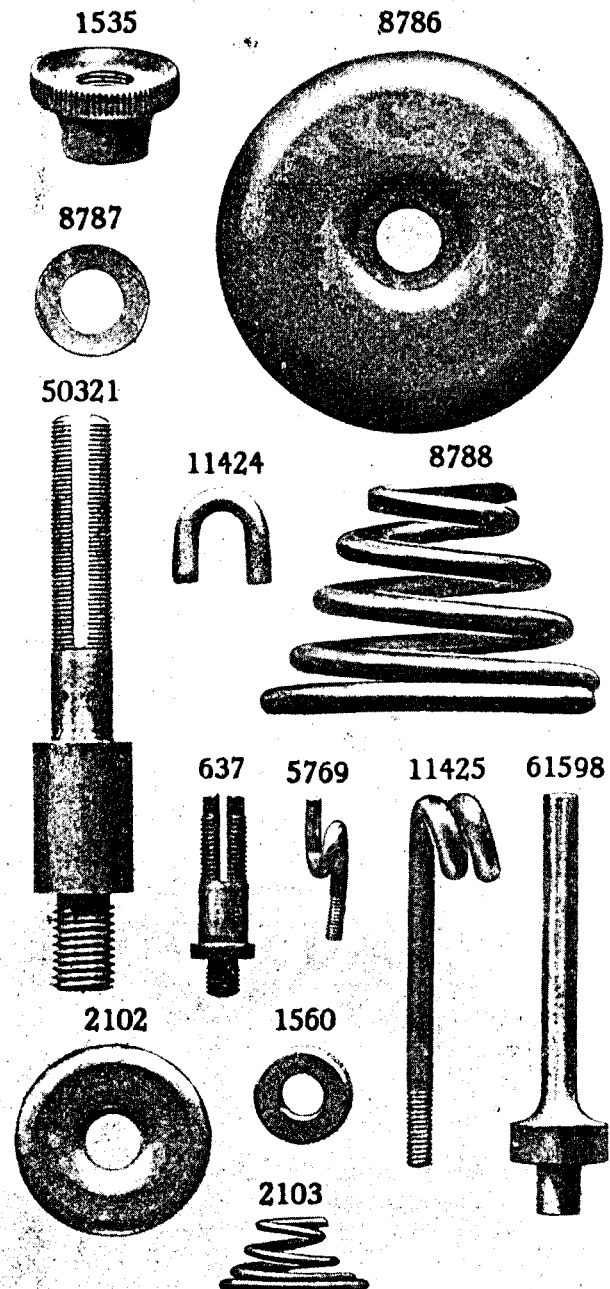


PLATE 6773—FULL SIZE

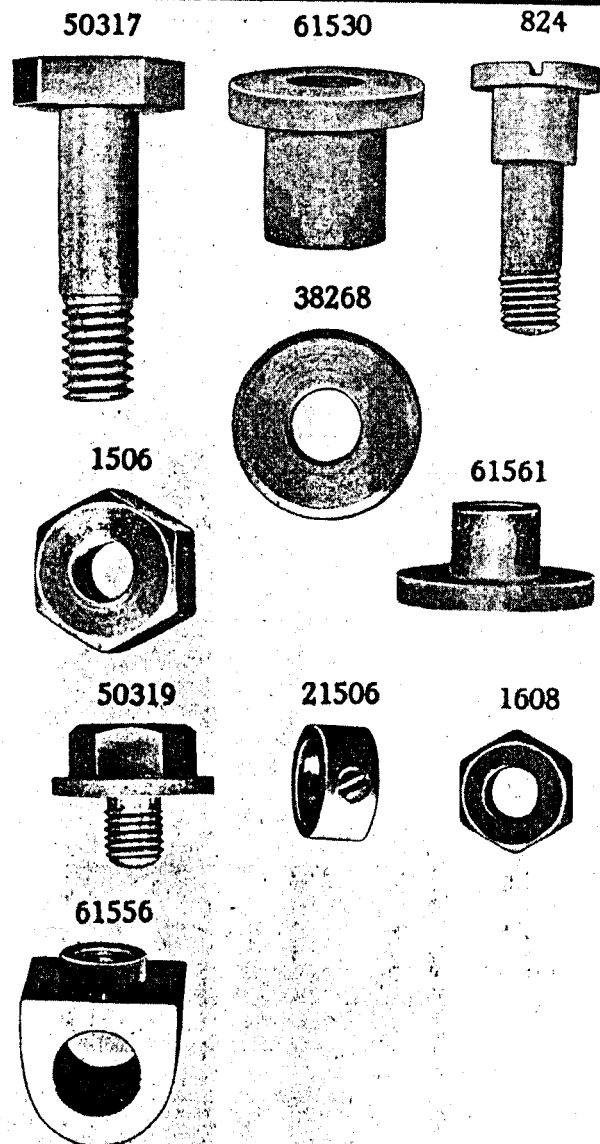


PLATE 6774—ONE-FOURTH SIZE

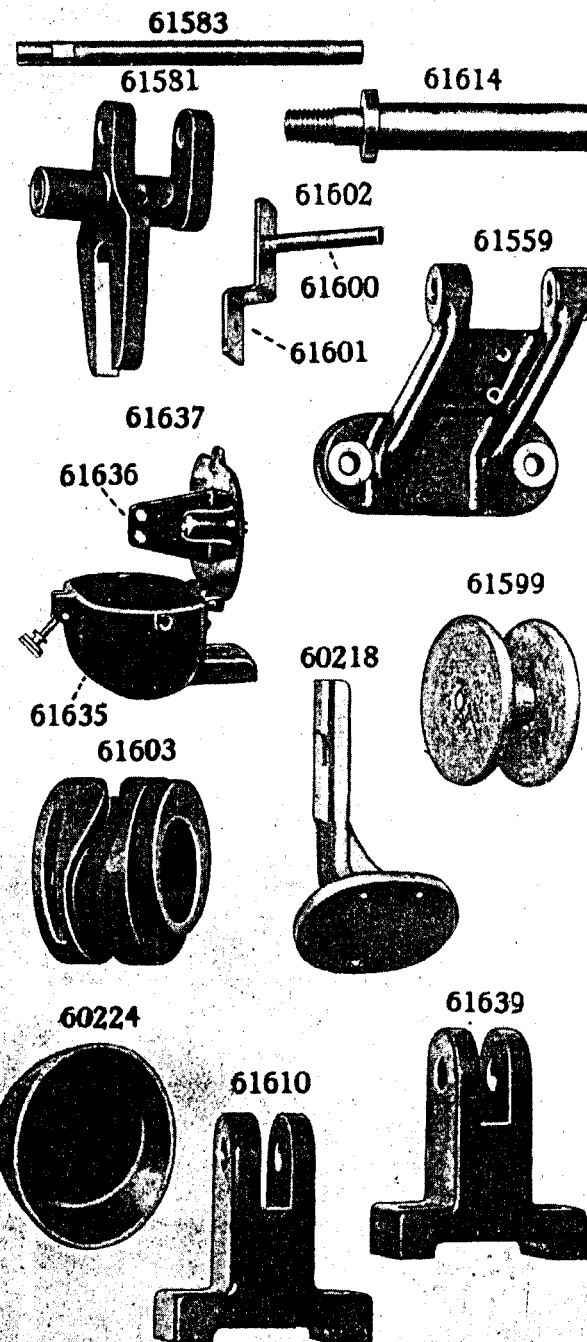


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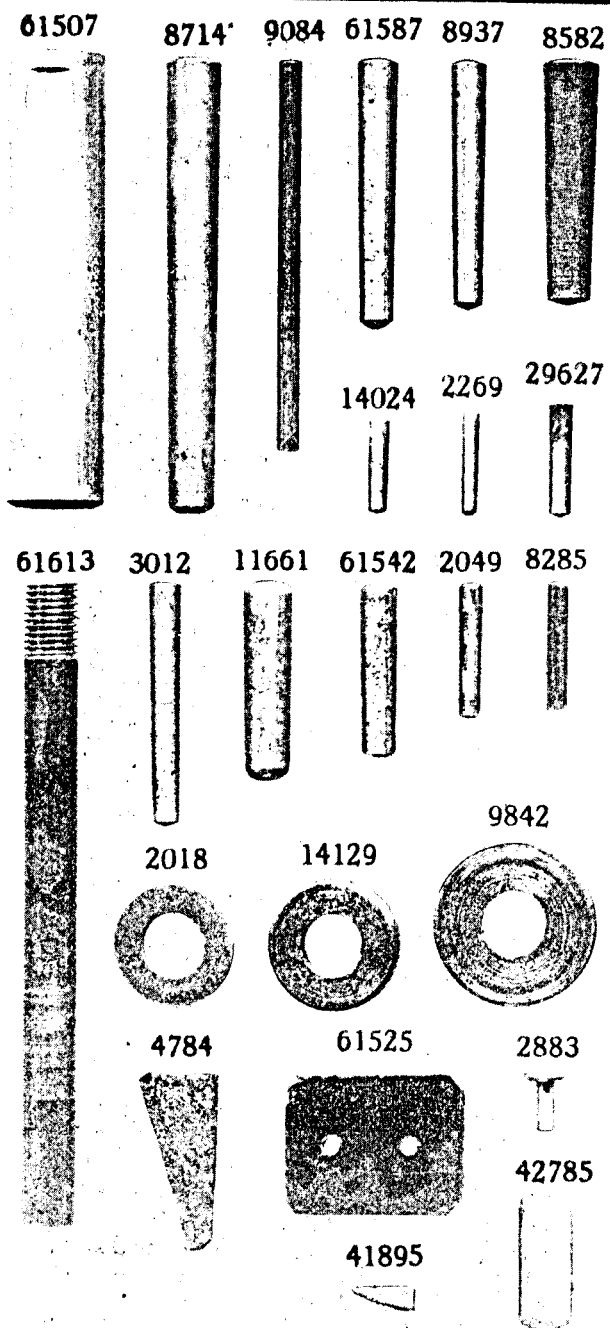


PLATE 6776—FULL SIZE

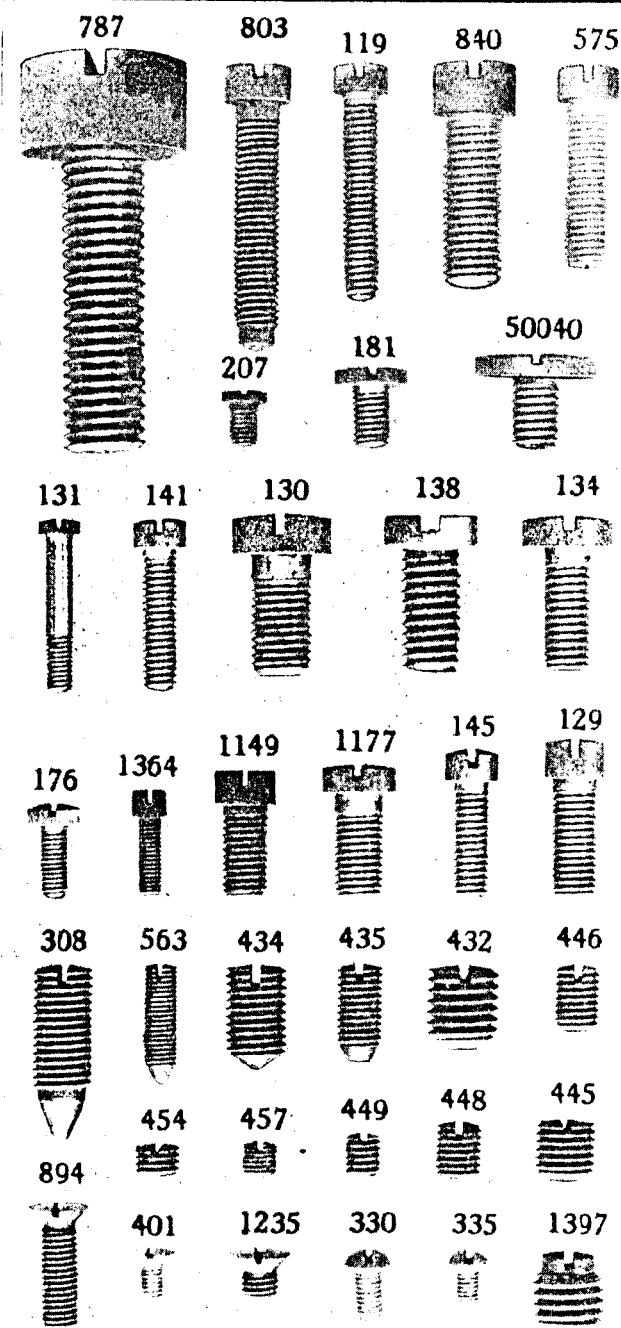


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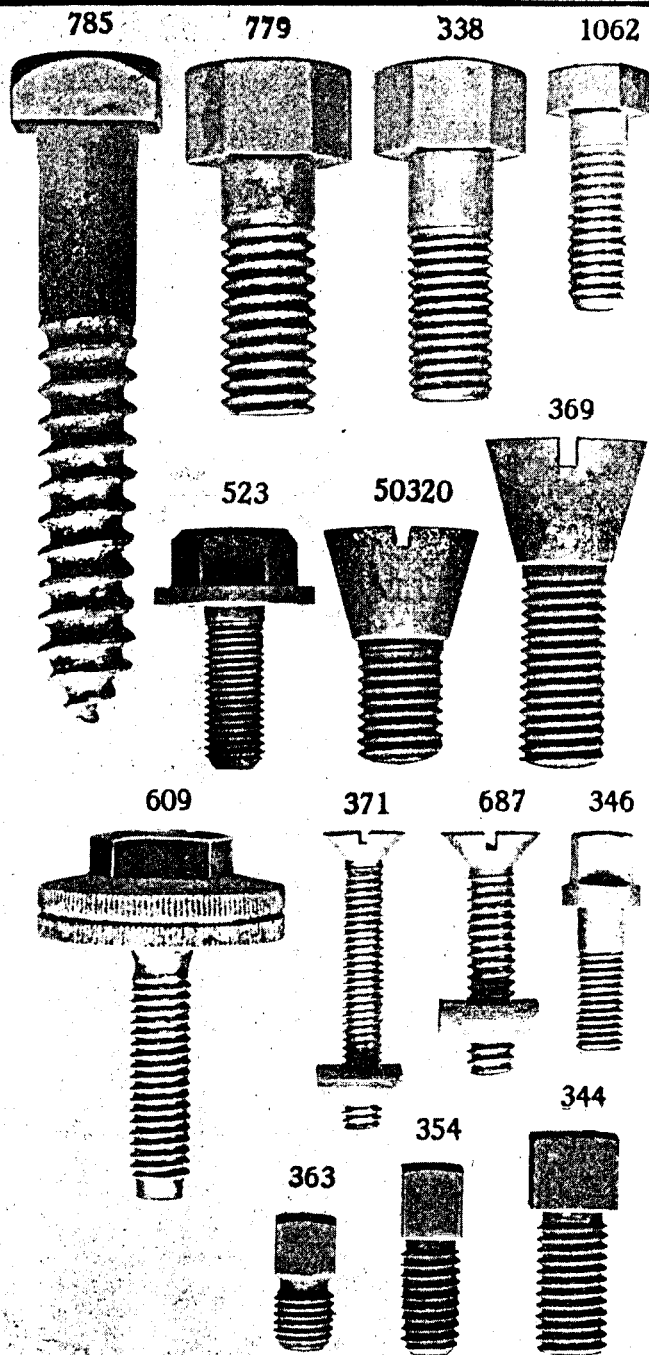


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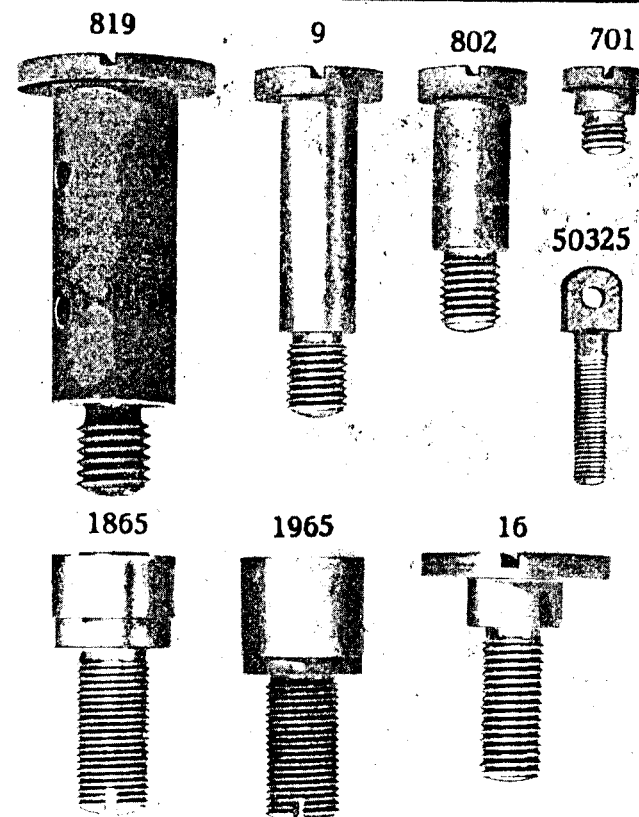


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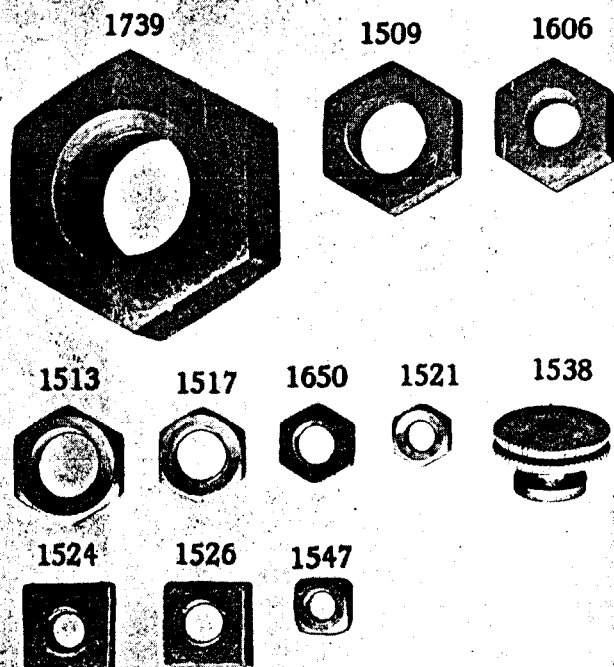


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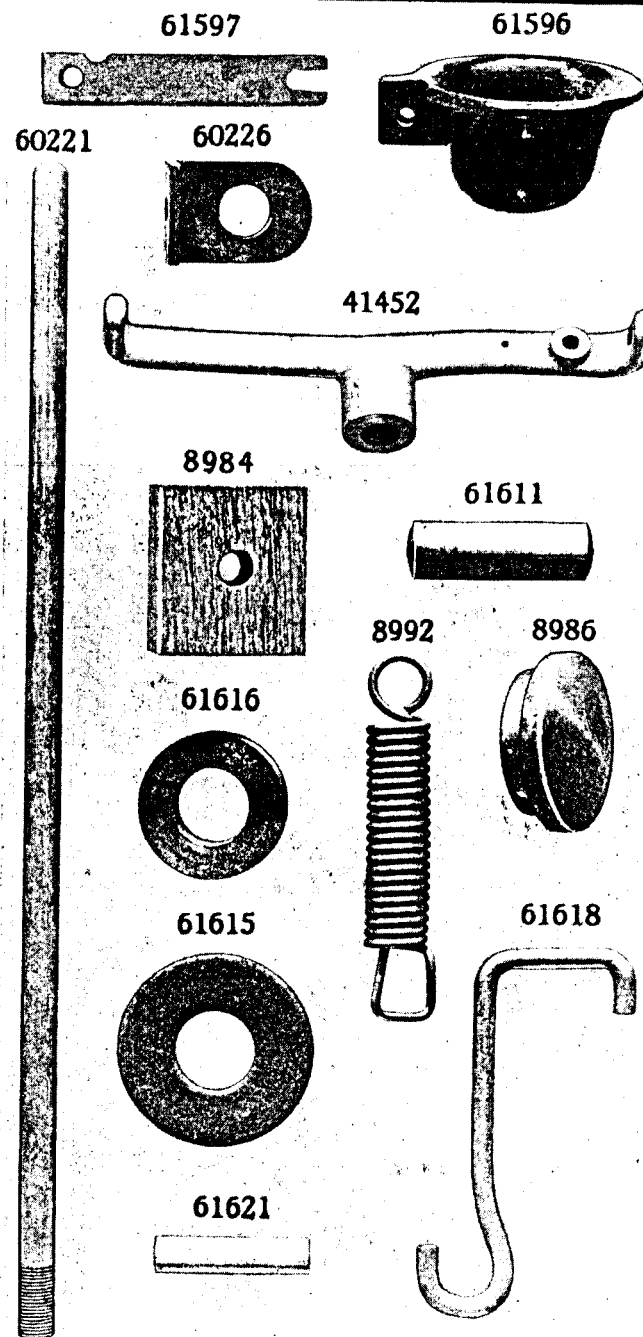


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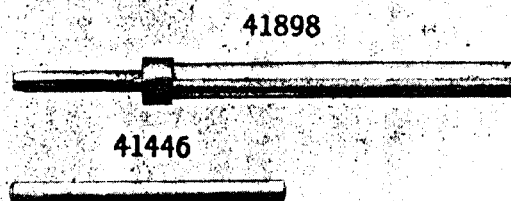
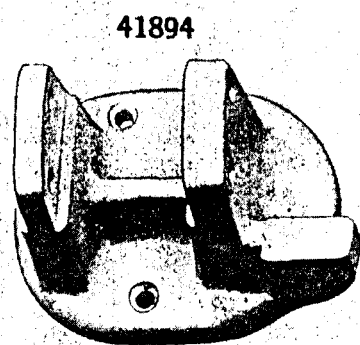
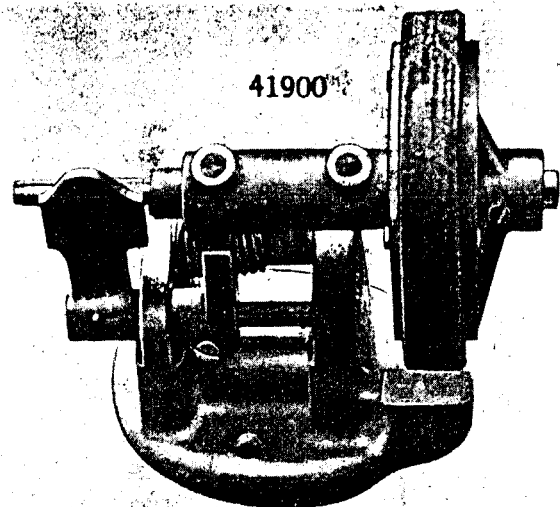


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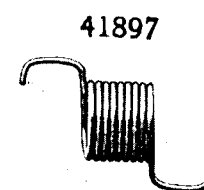
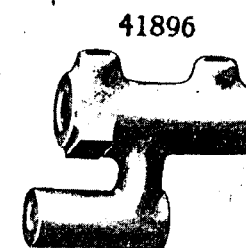
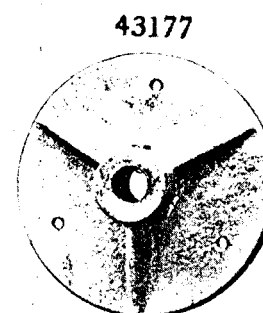
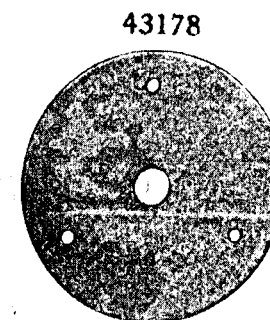
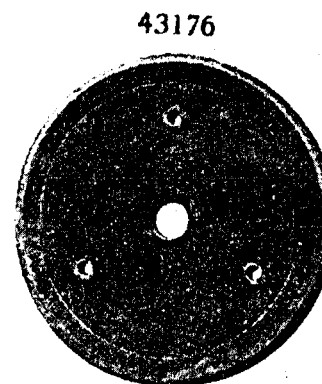


PLATE 6783—ONE-HALF SIZE

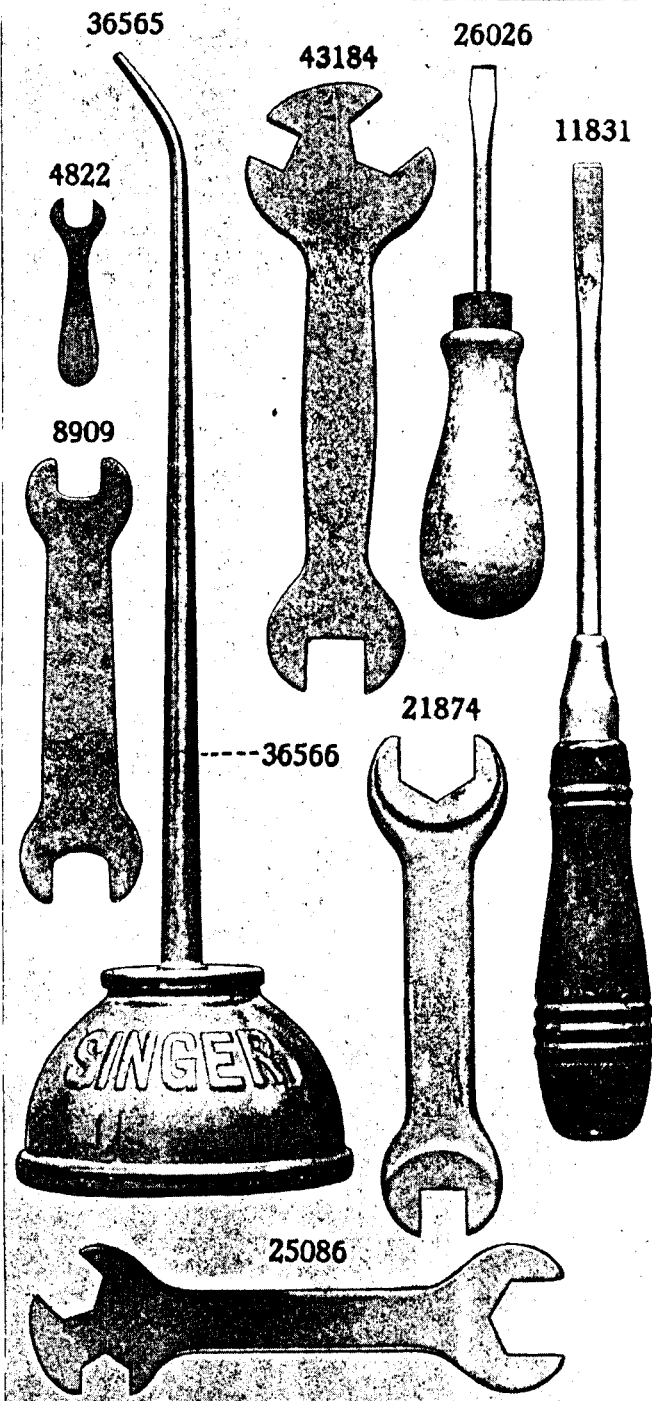


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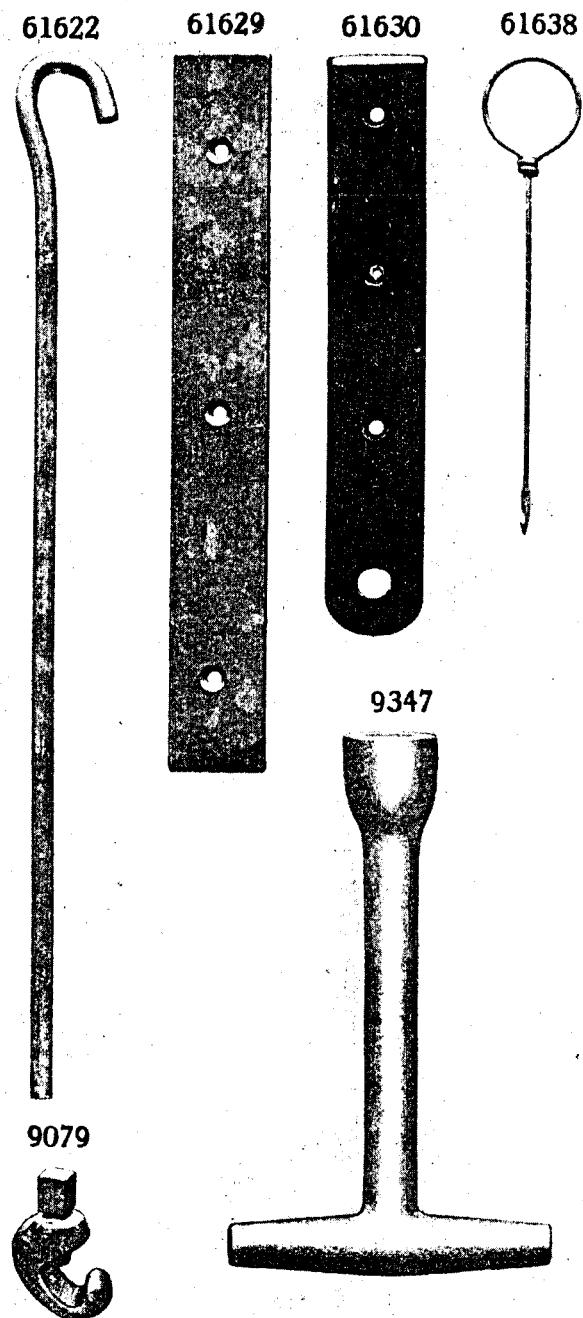


PLATE 6788—ONE-FOURTH SIZE

61653



61640

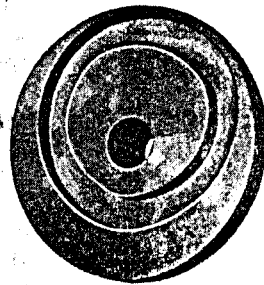
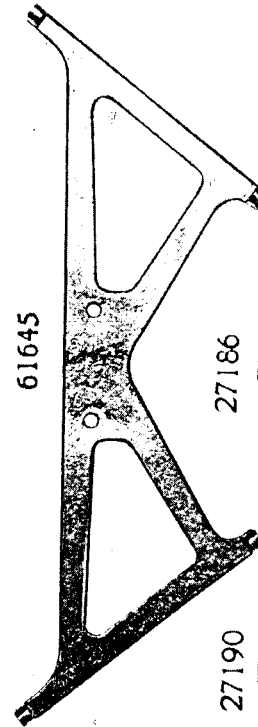
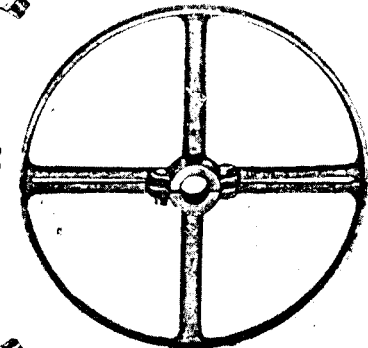


PLATE 6789—ONE-EIGHTH SIZE

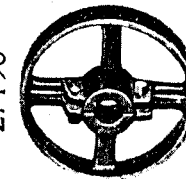
61645



27186



27190



61646



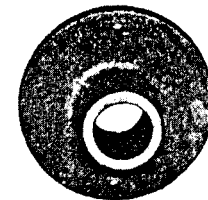
61650



61649



61642



61643



PLATE 6790—ONE-HALF SIZE

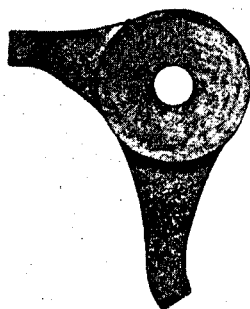
61644



61648



61647



61651



PLATE 6791—FULL SIZE

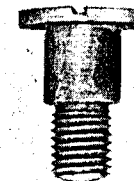
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50329



866



430



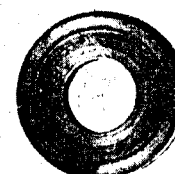
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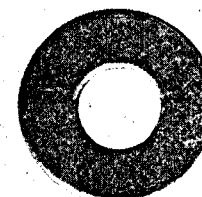
453



25446



9281



25343

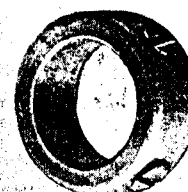


PLATE 6792—ONE-FOURTH SIZE

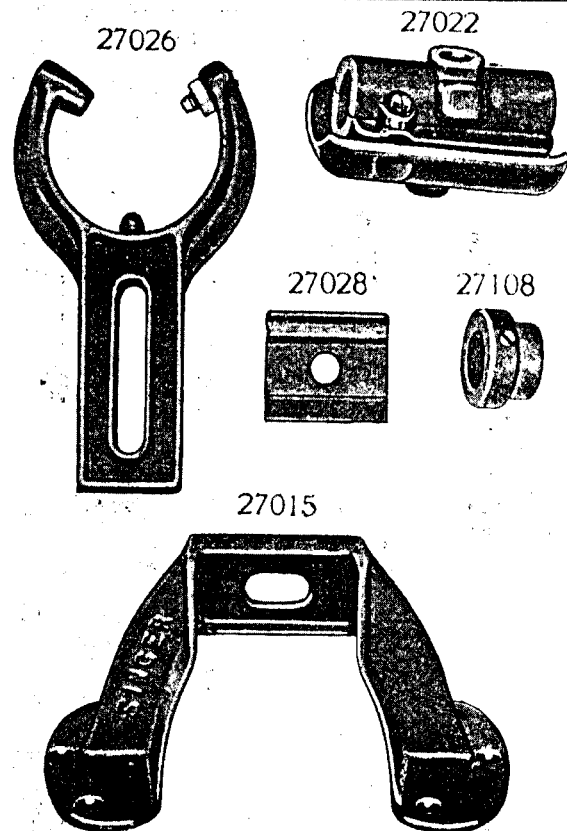


PLATE 6793—FULL SIZE

