

Singer 29-4

Form 8952, Revised
(538)
Printed in U. S. A.

LIST
OF
SERVICE DEPT.
PARTS



FOR FAMILY SHOPS
SERVICE DEPT.
MACHINE No. 29-4

** REG. U. S. PAT. OFF. BY
THE SINGER MANUFACTURING COMPANY

INSTRUCTIONS FOR OILING

To ensure easy running and prevent unnecessary wear of the parts which are in movable contact, the machine requires oiling and when in continuous use, "TYPE B" or "TYPE D" OIL, sold only by Singer Sewing Machine Company, should be applied at least twice each day to all oil holes marked "OIL", as instructed in Form 8166*

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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, Nickel Plated and Buffed.
- A.A-Buffed 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.
- A.G-Alumilite, Plain.
- A.H-Alumilite Dyed.
- A.J-Polished, Nickel Plated and Chromium Plated.
- A.K-Hardened, Polished, Nickel Plated and Chromium Plated.
- A.L-Heat Treated for Toughness.
- 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 and 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.

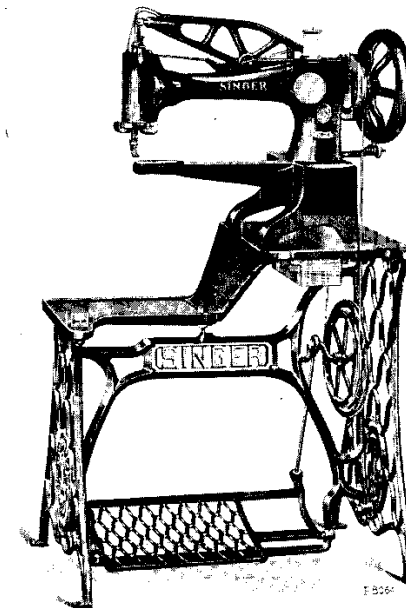
1801 to 2000 and 51801 to 52000 are Roller Numbers.

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.

LIST OF PARTS COMPLETE
FOR



MACHINE No. 29-4

For Shoe Repairing, Putting in Gores, etc. Needle descends 1/8 inch from end of lower arm which is 1 inch deep and 1 inch across. Has upper feed only, which moves the work in any desired direction.

| No. | Plate | Name |
|--------|-------|---|
| *8672 | ---- | Arm of Machine with 15404 and two 15405 |
| 118E | 7742 | " " " Base Screw..... |
| 4288 | 1044 | " " " Side Cover (back)..... |
| 51224W | 7742 | " " " " " " Thumb Screw..... |
| 8673 | 1044 | Arm of Machine Side Cover (front)..... |
| 207D | 1045 | " " " " " " Screw |

PARTS FOR MACHINE No. 29-4

| No. | Plate | Name |
|--------|-------|---|
| 8674 | 1042 | Balance Wheel with two 445C..... |
| 445C | 7742 | " " Set Screw..... |
| 8659 | 1045 | Check Lever..... |
| 8554 | 1045 | " " Joint Pin..... |
| 8555 | 1045 | " " Spring..... |
| 219D | 1045 | " " " Screw..... |
| 14026 | 1045 | " " " Steady Pin..... |
| 8559 | 1032 | Feed Motion Bell Crank Lever..... |
| 194E | 7742 | " " " " Joint Screw |
| 8660 | 1043 | " " Cam Wheel with 33523..... |
| 2117 | 1048 | " " " Pin..... |
| 8562 | 1043 | " " Ring Slide Bar with 1816... |
| 1816 | 7742 | " " " " Cam Roller and Stud..... |
| 8556 | 1046 | Feeding Foot..... |
| 8558 | 1046 | " " (narrow fork, coarse).... |
| 8557 | 1046 | " " (narrow fork, fine)..... |
| 193F | 1045 | " " Screw..... |
| 8685 | 1043 | Foot Bar..... |
| 8569 | 1048 | " " Hinge Pin..... |
| 8564 | 1030 | " " Revolving Joint..... |
| 8694 | 1030 | " " " " Bearing..... |
| 8566 | 1030 | Foot Bar Revolving Joint Bearing complete, Nos. 8564, 8571 and 8694.... |
| *8567 | 1030 | Foot Bar Revolving Joint Guide Plate... |
| 8568 | 1030 | " " " " " Rivet..... |
| *8570 | 1030 | Foot Bar Revolving Joint Slide Rod..... |
| 33527 | ---- | " " " " " 8570 with 8567 and two 8568..... |
| 8571 | 1030 | Foot Bar Revolving Joint Washer..... |
| 8565 | 1030 | Foot Bar Revolving Joint complete, Nos. 8566 and 33527..... |
| 33520 | ---- | Foot Bar Revolving Joint 8565 with 8569 |
| *8676 | ---- | Head of Arm..... |
| *33524 | ---- | " " " 8676 with 41D, 66F, 193F, 288D, 8556, 8559, 8562, 8573 to 8577, 8615, 8616, 8620, 8624, 8671, 8685, 33519, 33520, 33525 and two each 152F, 194E, 202F and 207F..... |
| 128E | 7742 | Head of Arm Binding Screw..... |
| 8573 | 1043 | " Revolving Bush..... |
| 8574 | 1045 | " " " Friction Spring.... |
| 8575 | 1045 | " " " " " Pin |
| 207F | 1045 | " " " " " Screw |
| 8576 | 1043 | " " " Handle..... |
| 152F | 7742 | " " " " Screw..... |
| 8577 | 1045 | " " " Supporting Washer.. |
| 202F | 1045 | " " " " " Screw..... |

PARTS FOR MACHINE No. 29-4

| No. | Plate | Name |
|--------|-------|---|
| 128E | 7742 | Leg Screw..... |
| 9331 | 1045 | " " Washer..... |
| 8671 | 1045 | Lifter..... |
| 66F | 1045 | " Bearing Screw..... |
| *8686 | ---- | Lower Arm and Bed..... |
| 8582 | 1048 | " " " Dowel Pin..... |
| 8655 | 1043 | Needle Bar..... |
| 33514 | 1042 | " " Cam and Pulley Wheel (two speed) 2 7/8 in. and 4 7/8 in. diam., with 1299C..... |
| 3012 | 1048 | Needle Bar Cam and Pulley Wheel Pin.... |
| 1299C | 7742 | " " " " " " " Set Screw..... |
| 8662 | 1042 | Needle Bar Driving Lever with 1801 and 14026..... |
| 1801 | 7742 | Needle Bar Driving Lever Cam Roller and Stud..... |
| 8586 | 1048 | Needle Bar Driving Lever Joint Pin.... |
| 8687 | 1045 | " " Needle Regulating Clamp with 237F..... |
| 193F | 1045 | Needle Bar Needle Regulating Clamp Screw..... |
| 8588 | 1032 | Needle Bar Piston Joint..... |
| 8589 | 1048 | " " " " Pin..... |
| 8656 | 1045 | " " Thread Retaining Spring.... |
| SS133D | 7742 | " " " " " Screw |
| 8590 | 1044 | " " Threading Wire..... |
| 8693 | ---- | Needle Bar complete, Nos. 193F, 8655, 8656, 8687 and two SS133D..... |
| 33519 | ---- | Needle Bar 8693 with 8588 and 8589.... |
| 237F | 1045 | " Clamping Screw..... |
| 8591 | 1032 | " Plate..... |
| 8592 | 1032 | " " (broad end)..... |
| 84J | 7742 | " " Bearing Screw..... |
| 8593 | 1047 | " " Catch Pin..... |
| 8594 | 1032 | " " " " Spring..... |
| 202D | 1045 | " " " " " Screw.... |
| 8595 | 1047 | " " " " " Stud.... |
| 8670 | 1044 | Oil Cup with 8597 and 8695..... |
| 8695 | 1047 | " " Oil Pad (felt)..... Per 100 |
| 327D | 7742 | " " Screw..... |
| 8597 | 1032 | " " Spring..... |
| 8688 | 1047 | Pinion Cover Plate..... |
| 393E | 1047 | " " " Screw..... |
| 8689 | 1047 | Rack..... |
| 8690 | 1042 | " Connecting Rod..... |
| 8601 | 1048 | Reel Pin..... |
| 11241 | 1032 | " " Washer (cloth)..... Per 100 |
| 33515 | 1042 | Shaft..... |

PARTS FOR MACHINE No. 29-4

| No. | Plate | Name |
|--------|-------|---|
| *33521 | ---- | Shaft 33515 with 8660 and 33516..... |
| *33517 | ---- | " Bushing (front)..... |
| 8604 | 1047 | Shuttle Bobbin..... |
| *8654 | ---- | " Body..... |
| 662E | 1047 | " Tension Regulating Screw..... |
| 8611 | 1047 | " " Spring..... |
| 8603 | 1047 | Shuttle complete, Nos. 662E, 8604, 8611, and 8654..... |
| 8605 | 1047 | Shuttle Carrier with 241D and 8610..... |
| 33526 | ---- | " " 8605 with 33513..... |
| 33512 | 1047 | " " Driving Pinion with two 238D..... |
| 33513 | 1047 | Shuttle Carrier Driving Pinion with 1335C..... |
| 8607 | 1047 | Shuttle Carrier Driving Pinion Bushing. |
| 1335C | 1047 | " " " " Screw Pin |
| 238D | 1047 | " " " " Set Screw |
| 8692 | 1047 | " " Following Pinion..... |
| 8609 | 1047 | " " " " Stud.. |
| 8610 | 1047 | " " Spring..... |
| 241D | 1047 | " " Screw..... |
| 33516 | 1044 | " Driving Cam with 1299C..... |
| 3012 | 1048 | " " " Pin..... |
| 1808 | 7742 | " " Roller and Stud.... |
| 1299C | 7742 | " " Set Screw..... |
| 8613 | 1044 | " " Lever with 1808 and 8614 |
| 7D | 7742 | " " " Bearing Screw..... |
| 8614 | 1048 | " " " Stud..... |
| 2269 | 1048 | " " " Pin..... |
| 8615 | 1045 | Stitch Regulator..... |
| 8616 | 1045 | " " Gib..... |
| 286D | 1045 | " " Thumb Screw..... |
| 8617 | 1046 | Tension Cup (release)..... |
| 8618 | 1046 | " Disc..... |
| 8679 | 1032 | " washer (cloth)..... |
| 156CD | 1046 | " Regulating Thumb Nut..... |
| 8619 | 1046 | " Spring..... |
| 663E | 1046 | " Stud..... |
| 33522 | ---- | " " 668E with 1560D..... |
| 33525 | ---- | Tension complete, Nos. 8617, 8619, 8679, 33522 and two 8618..... |
| 8620 | 1046 | Thread Eyelet (head of arm)..... |
| 207F | 1045 | " " Screw..... |
| 8621 | 1043 | Vibrating Presser Lifting Lever..... |
| 41D | 7742 | " " " " Screw.. |
| 8624 | 1046 | " " Regulating Lever..... |
| 515R | 1046 | " " " " Clamp- ing Screw..... |
| 8568 | 1030 | Vibrating Presser Regulating Lever Clamping Screw Rivet..... |

PARTS FOR MACHINE No. 29-4

| No. | Plate | Name |
|--------|-------|---|
| 41D | 7742 | Vibrating Presser Regulating Lever Screw..... |
| 8625 | 1046 | Vibrating Presser Regulating Lever Slide Block..... |
| *33518 | ---- | Vibrating Presser Regulating Lever Slide Block 8625 with 515R and 8626 |
| 8626 | 1046 | Vibrating Presser Regulating Lever Slide Block Washer..... |
| 1879 | 1045 | Vibrating Presser Roller..... |
| 8623 | 1045 | " " " " Pin..... |
| 33523 | ---- | " " " " 8623 with 1879..... |
| 8627 | 1043 | Vibrating Presser Spring (flat)..... |
| 274J | 7742 | " " " " Screw..... |
| 1539J | 1048 | " " " " Lock Nut |
| *15404 | ---- | Trade Mark..... |
| 15405 | ---- | " " Rivet..... |

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

ACCESSORIES

| No. | Plate | Name |
|-------|-------|-------------------------------------|
| 36569 | 1050 | Oiler with 36571..... |
| 36570 | ---- | " 36569, filled with oil..... |
| 36571 | 1050 | " Spout, 1 3/4 in. long, with 36807 |
| 36807 | 1048 | " " Washer (leather)..... |
| 26026 | 1050 | Screw Driver (large)..... |
| 26485 | 1050 | " " (small)..... |

BOBBIN WINDERS

BOBBIN WINDER

| No. | Plate | Name |
|--------|-------|--|
| 8684 | 1050 | Eccentric..... |
| 51224W | 7742 | " Thumb Screw..... |
| 8683 | 1050 | Frame..... |
| 128D | 7742 | " Screw..... |
| 2460 | 1050 | Friction Ring (rubber)..... |
| 2461 | 1050 | Pulley..... |
| 8651 | 1050 | Spindle..... |
| 8682 | 1050 | Bobbin Winder complete, Nos. 2460, 2461, 8651, 8683, 8684 and 51224W..... |

BOBBIN WINDER

(SWINGING AUTOMATIC, RIGHT HAND)

| No. | Plate | Name |
|--------|-------|---|
| 27540 | 2211 | Base..... |
| 27302 | 2211 | Frame..... |
| 50356D | 7742 | " Hinge Screw..... |
| 1620J | 1048 | " " " Nut..... |
| 27303 | 1048 | " Spring..... |
| 27541 | 2211 | Pulley..... |
| 27695 | 2211 | Spindle..... |
| 27306 | 2211 | Spool Pin..... |
| 27307 | 2211 | " Stand..... |
| 27308 | 2211 | Spool Stand complete, Nos. 418E, 1562J, 2106, 10141, 11241, 27306, 27307 and two each 2455 and wood screws 1 in. No. 10..... |
| 11241 | 2211 | Spool washer (cloth).....Per 100 |
| 27696 | 2211 | Stop Latch..... |

| No. | Plate | Name |
|-------|-------|---|
| 35D | 7742 | Stop Latch Hinge Screw..... |
| 2455 | 1046 | Tension Disc..... |
| 1562J | 1046 | " Regulating Thumb Nut..... |
| 418E | 1046 | " Screw Stud..... |
| 10141 | 1046 | " Spring..... |
| 2106 | 1046 | " Thread Guide..... |
| 27697 | 2211 | Bobbin Winder, Nos. 35D, 1620J, 27302, 27303, 27540, 27541, 27695, 27696, 50356D and two wood screws 1 in.No. 7..... |
| 27698 | ---- | Bobbin Winder (swinging automatic, right hand) complete, Nos. 27308 and 27697 |

OBSOLETE PARTS

| No. | Plate | Name |
|-------|-------|---|
| 286D | 7742 | Arm of Machine Side Cover (back) Thumb Screw..... |
| 286D | 7742 | Bobbin Winder Eccentric Thumb Screw for 8682..... |
| 8661 | 1042 | Needle Bar Cam and Pulley Wheel (two speed) 2 7/8 in. and 4 7/3 in.diam., with 361D for 8678..... |
| 361D | 1048 | Needle Bar Cam and Pulley Wheel Set Screw..... |
| 590B | 1045 | Needle Bar Thread Retaining Spring Screw for 8693..... |
| 8678 | 1042 | Shaft..... |
| *4449 | ---- | " Bushing (front)..... |
| 8691 | 1047 | Shuttle Carrier Driving Pinion with 627C..... |
| 627C | 1047 | Shuttle Carrier Driving Pinion Screw Pin..... |
| 8664 | 1044 | Shuttle Driving Cam with 361D..... |
| 361D | 1048 | " " " Set Screw..... |

NUMERICAL LIST OF PARTS

| No. | Plate | Name |
|--------|-------|---|
| 7D | 7742 | Shuttle Driving Lever Bearing Screw..... |
| 35D | 7742 | Bobbin Winder Stop Latch Hinge Screw for 27697..... |
| 41D | 7742 | Vibrating Presser Lifting Lever Screw..... |
| 41D | 7742 | Vibrating Presser Regulating Lever Screw for 33524..... |
| 66F | 1045 | Lifter Bearing Screw for 33524.... |
| 84J | 7742 | Needle Plate Bearing Screw..... |
| 118E | 7742 | Arm of Machine Base Screw..... |
| 128D | 7742 | Bobbin Winder Frame Screw for 8682..... |
| 128E | 7742 | Head of Arm Binding Screw..... |
| 128E | 7742 | Leg Screw..... |
| SS133D | 7742 | Needle Bar Thread Retaining Spring Screw for 8693..... |
| 152F | 7742 | Head Revolving Bush Handle Screw for 33524..... |
| 193F | 1045 | Feeding Foot Screw for 33524..... |
| 193F | 1045 | Needle Bar Needle Regulating Clamp Screw for 8693..... |
| 194E | 7742 | Feed Motion Bell Crank Lever Joint Screw for 33524..... |
| 202F | 1045 | Head Revolving Bush Supporting Washer Screw for 33524..... |
| 202D | 1045 | Needle Plate Catch Pin Spring Screw..... |
| 207D | 1045 | Arm of Machine Side Cover (front) Screw..... |
| 207F | 1045 | Head Revolving Bush Friction Spring Screw for 33524..... |
| 207F | 1045 | Thread Eyelet Screw for 33524..... |
| 213D | 1045 | Check Lever Spring Screw..... |
| 237F | 1045 | Needle Clamping Screw for 8687... |
| 238D | 1047 | Shuttle Carrier Driving Pinion Set Screw for 33512..... |
| 241D | 1047 | Shuttle Carrier Spring Screw for 8605..... |
| 274J | 7742 | Vibrating Presser Spring Screw... |
| 286D | 7742 | Arm of Machine Side Cover (back) Thumb Screw, obsolete..... |
| 286D | 7742 | Bobbin Winder Eccentric Thumb Screw for 8682, obsolete..... |

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NUMERICAL LIST OF PARTS

| No. | Plate | Name |
|-------|-------|--|
| 288D | 1045 | Stitch Regulator Thumb Screw for 33524..... |
| 327D | 7742 | Oil Cup Screw..... |
| 361D | 1048 | Needle Bar Cam and Pulley Wheel Set Screw for 8661, obsolete. |
| 361D | 1048 | Shuttle Driving Cam Set Screw for 8664, obsolete..... |
| 393E | 1047 | Pinion Cover Plate Screw..... |
| 418E | 1046 | Bobbin Winder Tension Screw Stud for 27308..... |
| 445C | 7742 | Balance Wheel Set Screw for 8674. |
| 515R | 1046 | Vibrating Presser Regulating Lever Clamping Screw for 33518..... |
| 590B | 1045 | Needle Bar Thread Retaining Spring Screw for 8693, obsolete..... |
| 627C | 1047 | Shuttle Carrier Driving Pinion Screw Pin for 8691, obsolete. |
| 662E | 1047 | Shuttle Tension Regulating Screw for 8603..... |
| 668E | 1046 | Tension Stud for 33522..... |
| 1299C | 7742 | Needle Bar Cam and Pulley Wheel Pin Set Screw for 33514..... |
| 1299C | 7742 | Shuttle Driving Cam Set Screw for 33516..... |
| 1335C | 1047 | Shuttle Carrier Driving Pinion Screw Pin for 33513..... |
| 1539J | 1048 | Vibrating Presser Spring Screw Lock Nut..... |
| 1560D | 1046 | Tension Regulating Thumb Nut for 33522..... |
| 1562J | 1046 | Bobbin Winder Tension Regulating Thumb Nut for 27308..... |
| 1620J | 1048 | Bobbin Winder Frame Hinge Screw Nut for 27697..... |
| 1801 | 7742 | Needle Bar Driving Lever Cam Roller and Stud for 8662..... |
| 1808 | 7742 | Shuttle Driving Cam Roller and Stud for 8613..... |
| 1816 | 7742 | Feed Motion Ring Slide Bar Cam Roller and Stud for 8562..... |
| 1879 | 1045 | Vibrating Presser Roller for 33523..... |
| 2106 | 1046 | Bobbin Winder Tension Thread Guide for 27308..... |
| 2117 | 1048 | Feed Motion Cam Wheel Pin..... |
| 2269 | 1048 | Shuttle Driving Lever Stud Pin... |
| 2455 | 1046 | Bobbin Winder Tension Disc for 27308..... |

NUMERICAL LIST OF PARTS

| No. | Plate | Name |
|-------|-------|---|
| 2460 | 1050 | Bobbin Winder Friction Ring (rubber) for 8682..... |
| 2461 | 1050 | Bobbin Winder Pulley for 8682.... |
| 3012 | 1048 | Needle Bar Cam and Pulley Wheel Pin..... |
| 3012 | 1048 | Shuttle Driving Cam Pin..... |
| 4288 | 1044 | Arm of Machine Side Cover (back). |
| *4449 | ---- | Shaft Bushing (front) obsolete... |
| 8554 | 1045 | Check Lever Joint Pin..... |
| 8555 | 1045 | " " Spring..... |
| 8556 | 1046 | Feeding Foot for 33524..... |
| 8557 | 1046 | " " (narrow fork, fine). |
| 8558 | 1046 | " " (narrow fork, coarse) |
| 8559 | 1032 | Feed Motion Bell Crank Lever for 33524..... |
| 8562 | 1043 | Feed Motion Ring Slide Bar with 1816, for 33524..... |
| 8564 | 1030 | Foot Bar Revolving Joint for 8566 |
| 8565 | 1030 | Foot Bar Revolving Joint complete for 33520, Nos. 8566 and 33527 |
| 8566 | 1030 | Foot Bar Revolving Joint Bearing complete for 8565, Nos. 8564, 8571 and 8694..... |
| *8567 | 1030 | Foot Bar Revolving Joint Guide Plate for 33527..... |
| 8568 | 1030 | Foot Bar Revolving Joint Guide Plate Rivet for 33527..... |
| 8568 | 1030 | Vibrating Presser Regulating Lever Clamping Screw Rivet for 33527..... |
| 8569 | 1048 | Foot Bar Hinge Pin for 33520..... |
| *8570 | 1030 | " " Revolving Joint Slide Rod for 33527..... |
| 8571 | 1030 | Foot Bar Revolving Joint Washer for 8566..... |
| 8573 | 1043 | Head Revolving Bush for 33524.... |
| 8574 | 1045 | " " " Friction Spring for 33524..... |
| 8575 | 1045 | Head Revolving Bush Friction Spring Pin for 33524..... |
| 8576 | 1043 | Head Revolving Bush Handle for 33524..... |
| 8577 | 1045 | Head Revolving Bush Supporting Washer for 33524..... |
| 8582 | 1048 | Lower Arm and Bed Dowel Pin..... |
| 8586 | 1048 | Needle Bar Driving Lever Joint Pin..... |
| 8588 | 1032 | Needle Bar Piston Joint for 33519 |
| 8589 | 1048 | " " " " Pin for 33519..... |

NUMERICAL LIST OF PARTS

| No. | Plate | Name |
|-------|-------|--|
| 8590 | 1044 | Needle Bar Threading Wire..... |
| 8591 | 1032 | " Plate..... |
| 8592 | 1032 | " " (broad end)..... |
| 8593 | 1047 | " " Catch Pin..... |
| 8594 | 1032 | " " " " Spring.... |
| 8595 | 1047 | " " " " " Stud |
| 8597 | 1032 | Oil Cup Spring for 8670..... |
| 8601 | 1048 | Reel Pin..... |
| 8603 | 1047 | Shuttle complete, Nos. 662E, 8604, 8611 and 8654..... |
| 8604 | 1047 | Shuttle Bobbin for 8603..... |
| 8605 | 1047 | " Carrier with 241D and 8610 for 33526..... |
| 8607 | 1047 | Shuttle Carrier Driving Pinion Bushing..... |
| 8609 | 1047 | Shuttle Carrier Following Pinion Stud..... |
| 8610 | 1047 | Shuttle Carrier Spring for 8605.. |
| 8611 | 1047 | " Tension Spring for 8603.. |
| 8613 | 1044 | " Driving Lever with 1808 and 8614..... |
| 8614 | 1048 | Shuttle Driving Lever Stud for 8613..... |
| 8615 | 1045 | Stitch Regulator for 33524..... |
| 8616 | 1045 | " " G1b for 33524... .. |
| 8617 | 1046 | Tension Cup (release) for 33525.. |
| 8618 | 1046 | " Disc for 33525..... |
| 8619 | 1046 | " Spring for 33525..... |
| 8620 | 1046 | Thread Eyelet (head of arm) for 33524..... |
| 8621 | 1043 | Vibrating Presser Lifting Lever.. |
| 8623 | 1045 | " " Roller Pin for 33523..... |
| 8624 | 1046 | Vibrating Presser Regulating Lever for 33524..... |
| 8625 | 1046 | Vibrating Presser Regulating Lever Slide Block for 33518.. |
| 8626 | 1046 | Vibrating Presser Regulating Lever Slide Block Washer for 33518..... |
| 8627 | 1043 | Vibrating Presser Spring (flat).. |
| 8651 | 1050 | Bobbin Winder Spindle for 8682... |
| *8654 | ---- | Shuttle Body for 8603..... |
| 8655 | 1043 | Needle Bar for 8693..... |
| 8656 | 1045 | " " Thread Retaining Spring for 8693..... |
| 8659 | 1045 | Check Lever..... |
| 8660 | 1043 | Feed Motion Cam Wheel with 33523 for 33521..... |

NUMERICAL LIST OF PARTS

| No. | Plate | Name |
|--------|-------|--|
| 8661 | 1042 | Needle Bar Cam and Pulley Wheel (two speed) 2 7/8 in. and 4 7/8 in. diam., with 361D, for 8678, obsolete..... |
| 8662 | 1042 | Needle Bar Driving Lever with 1801 and 14026..... |
| 8664 | 1044 | Shuttle Driving Cam with 361D, ob- solete..... |
| 8670 | 1044 | Oil Cup with 8597 and 8695..... |
| 8671 | 1045 | Lifter for 33524..... |
| *8672 | ---- | Arm of Machine with 15404 and two 15405..... |
| 8673 | 1044 | Arm of Machine Side Cover (front) |
| 8674 | 1042 | Balance Wheel with two 445C..... |
| *8676 | ---- | Head of Arm for 33524..... |
| 8678 | 1042 | Shaft, obsolete..... |
| 8682 | 1050 | Bobbin Winder complete, Nos. 2460, 2461, 8651, 8683, 8684 and 51224W..... |
| 8683 | 1050 | Bobbin Winder Frame for 8682.... |
| 8684 | 1050 | " " Eccentric for 8682. |
| 8685 | 1043 | Foot Bar for 33524..... |
| *8686 | ---- | Lower Arm and Bed..... |
| 8687 | 1045 | Needle Bar Needle Regulating Clamp with 237F, for 8693.... |
| 8688 | 1047 | Pinion Cover Plate..... |
| 8689 | 1047 | Rack..... |
| 8690 | 1042 | " Connecting Rod..... |
| 8691 | 1047 | Shuttle Carrier Driving Pinion with 627C, obsolete..... |
| 8692 | 1047 | Shuttle Carrier Following Pinion. |
| 8693 | ---- | Needle Bar complete for 33519, Nos. 193F, 8655, 8656, 8687 and two S8133D..... |
| 8694 | 1030 | Foot Bar Revolving Joint Bearing for 8566..... |
| 8695 | 1047 | Oil Cup Oil Pad (felt) for 8670Per 100 |
| 8679 | 1032 | Tension Disc Washer (cloth) for 33525..... |
| 9331 | 1045 | Leg Screw Washer..... |
| 10141 | 1046 | Bobbin Winder Tension Spring for 27308..... |
| 11241 | 2211 | Bobbin Winder Spool Washer (cloth) for 27308.....Per 100 |
| 11241 | 1032 | Reel Pin Washer (cloth)...Per 100 |
| 14026 | 1045 | Check Lever Spring Steady Pin for 8662..... |
| *15404 | ---- | Trade Mark for 8672..... |

NUMERICAL LIST OF PARTS

| No. | Plate | Name |
|--------|-------|--|
| 15405 | ---- | Trade Mark Rivet for 8672..... |
| 26026 | 1050 | Screw Driver, large (Accessories) |
| 26485 | 1050 | " " small (Accessories) |
| 27302 | 2211 | Bobbin Winder Frame for 27697.... |
| 27303 | 1048 | " " " Spring for 27697..... |
| 27306 | 2211 | Bobbin Winder Spool Pin for 27308 |
| 27307 | 2211 | " " " Stand for 27308 |
| 27308 | 2211 | Bobbin Winder Spool Stand com- plete for 27698, Nos. 418E, 1562J, 2106, 10141, 11241, 27306, 27307 and two each 2455 and wood screws 1 in. No. 10..... |
| 27540 | 2211 | Bobbin Winder Base for 27697.... |
| 27541 | 2211 | " " Pulley for 27697... |
| 27695 | 2211 | " " Spindle for 27697.. |
| 27696 | 2211 | " " Stop Latch for 27697 |
| 27697 | 2211 | Bobbin Winder for 27698, Nos. 35D, 1620J, 27302, 27303, 27540, 27541, 27695, 27696, 50356D and two wood screws 1 in. No. 7..... |
| 27698 | ---- | Bobbin Winder (swinging automatic, right hand) complete, Nos. 27308 and 27697..... |
| 33512 | 1047 | Shuttle Carrier Driving Pinion with two 238D..... |
| 33513 | 1047 | Shuttle Carrier Driving Pinion with 1335C for 33526..... |
| 33514 | 1042 | Needle Bar Cam and Pulley Wheel (two speed) 2 7/8 in. and 4 7/8 in. diam., with 1299C..... |
| 33515 | 1042 | Shaft for 33521..... |
| 33516 | 1044 | Shuttle Driving Cam with 1299C for 33521..... |
| *33517 | ---- | Shuttle Bushing (front)..... |
| *33518 | ---- | Vibrating Presser Regulating Lever Slide Block 8625 with 515R and 8626..... |
| 33519 | ---- | Needle Bar 8693 with 8588 and 8589, for 33524..... |
| 33520 | ---- | Foot Bar Revolving Joint 8565 with 8569, for 33524..... |
| 33521 | ---- | Shaft 33515 with 8660 and 33516.. |
| 33522 | ---- | Tension Stud 668E with 1560D, for 33525..... |
| 33523 | ---- | Vibrating Presser Roller Pin 8623 with 1879, for 8660..... |

NUMERICAL LIST OF PARTS

| No. | Plate | Name |
|--------|-------|--|
| *33524 | ---- | Head of Arm 8676 with 41D, 66F, 193F, 288D, 8556, 8559, 8562, 8573 to 8577, 8615, 8616, 8620, 8624, 8671, 8685, 33519, 33520, 33525 and two each 152F, 194E, 202F and 207F..... |
| 33525 | ---- | Tension complete for 33524, Nos. 8617, 8619, 8879, 33522 and two 8618..... |
| 33526 | ---- | Shuttle Carrier 8605 with 33513.. |
| 33527 | ---- | Foot Bar Revolving Joint Slide Rod 8570 with 8567 and two 8568, for 8565..... |
| 36569 | 1050 | Oiler with 36571, for 36570..... |
| 36570 | ---- | " 36569, filled with oil (Ac- cessories)..... |
| 36571 | 1050 | Oiler Spout, 1 3/4 in. long, with 36807, for 36569..... |
| 36807 | 1048 | Oiler Spout Washer (leather) for 36571..... |
| 50356D | 7742 | Bobbin Winder Frame Hinge Screw for 27697..... |
| 51224W | 7742 | Arm of Machine Side Cover (back) Thumb Screw..... |
| 51224W | 7742 | Bobbin Winder Eccentric Thumb Screw for 8682..... |

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

PLATE 1030 - FULL SIZE

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

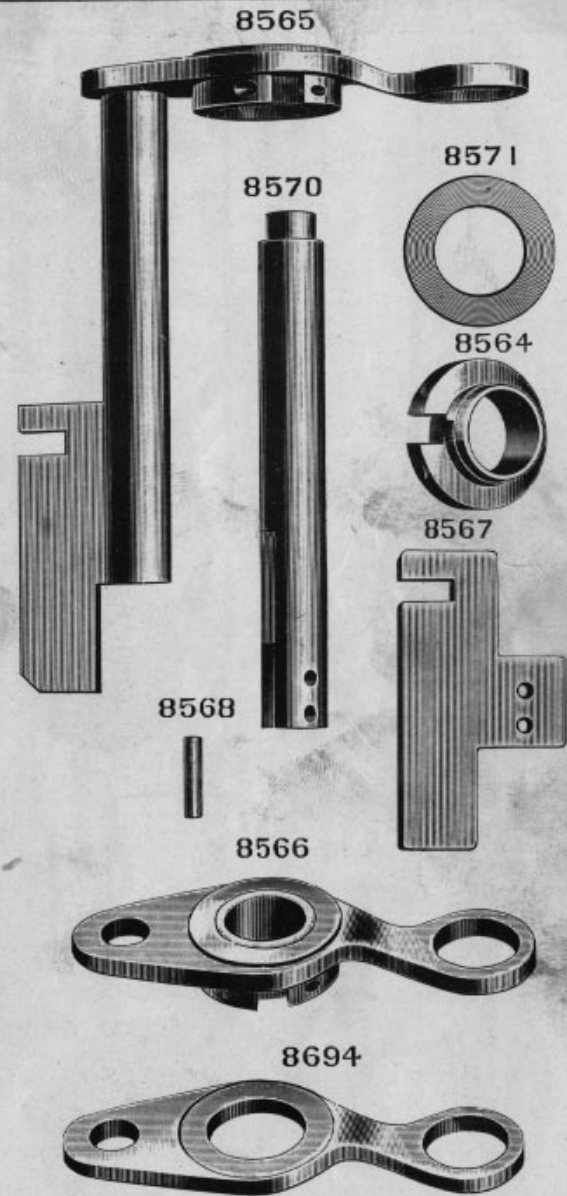


PLATE 1032 - FULL SIZE

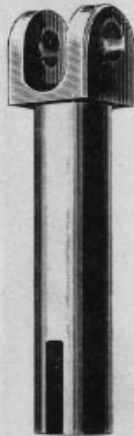
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8591



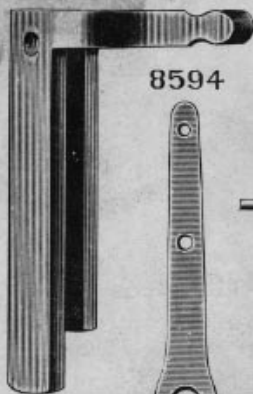
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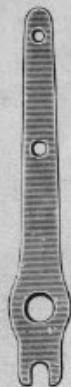
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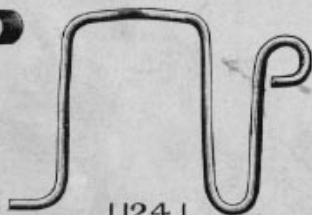
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8594



8597



11241

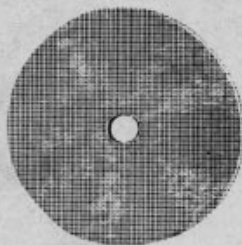


PLATE 1042 - ONE-FOURTH SIZE

8678



33515



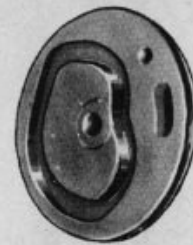
8662



8690



33514



8661



8674

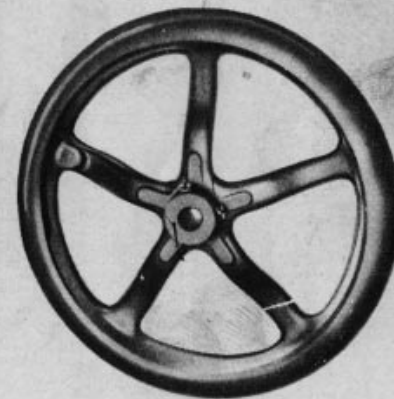


PLATE 1043 - ONE-HALF SIZE

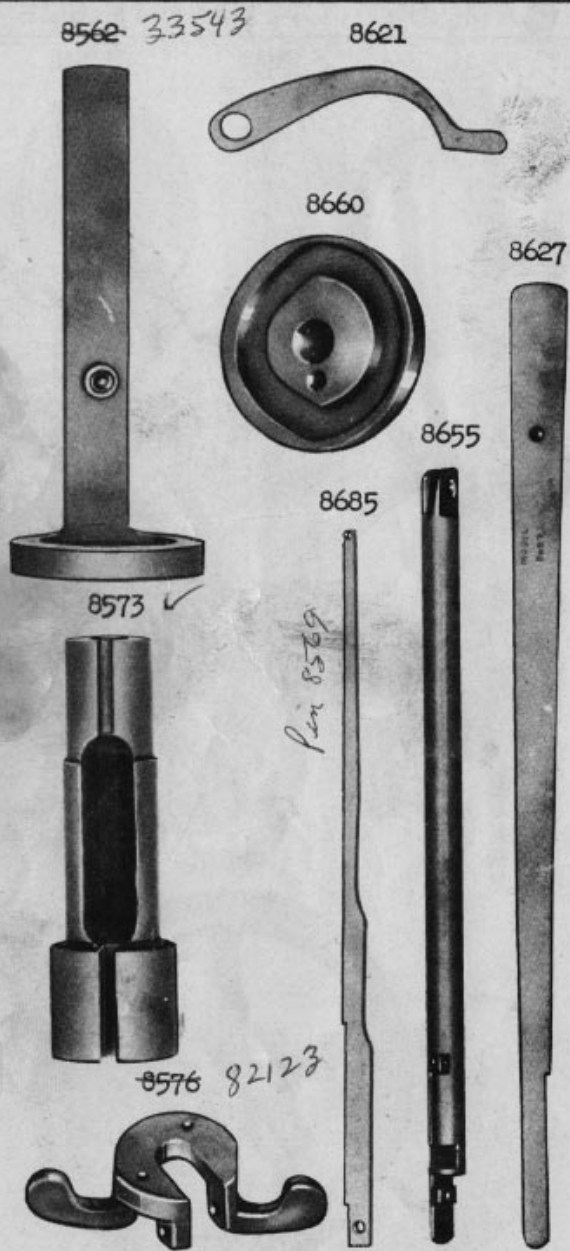


PLATE 1044 - ONE-HALF SIZE

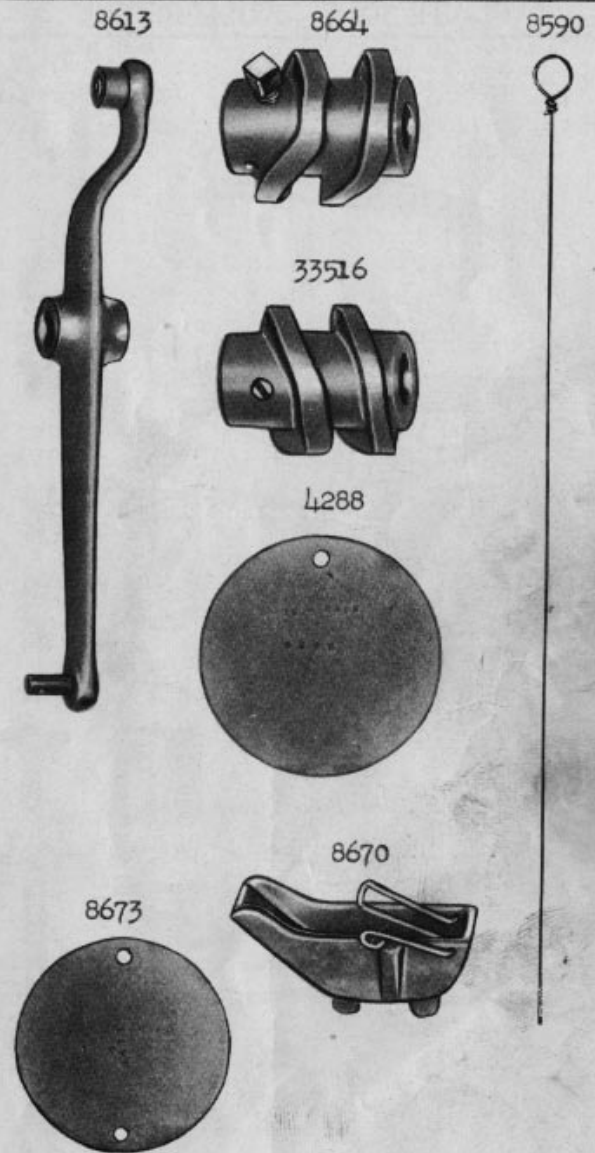


PLATE 1045 - FULL SIZE

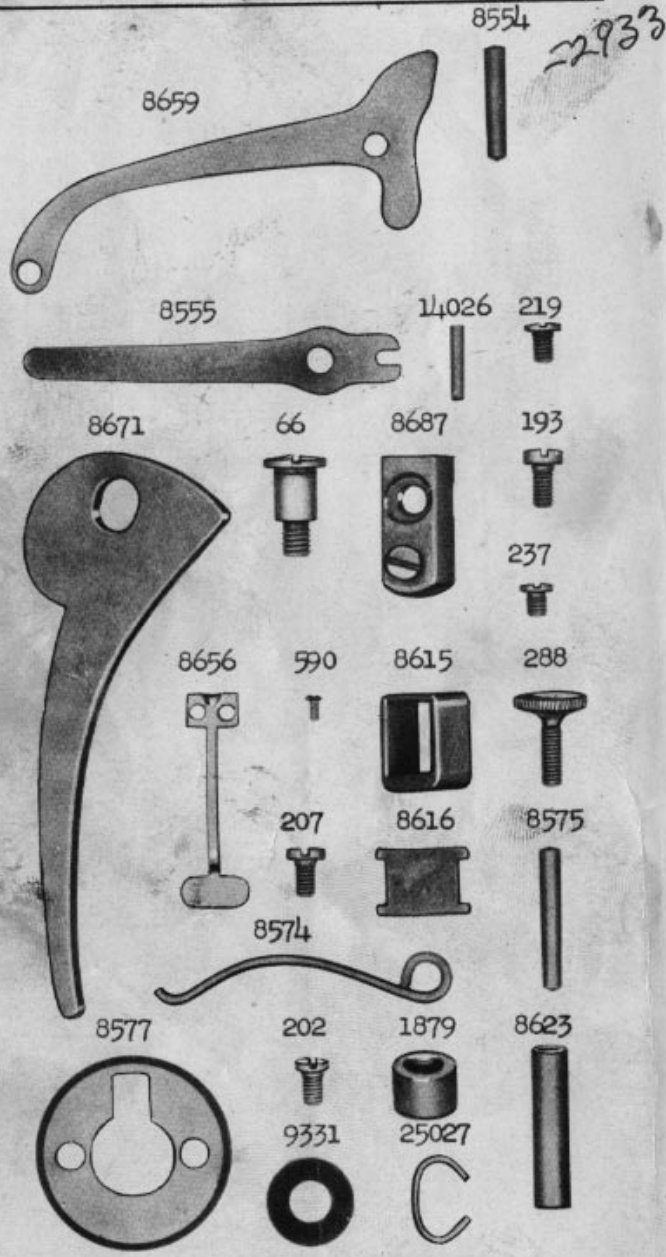


PLATE 1046 - FULL SIZE

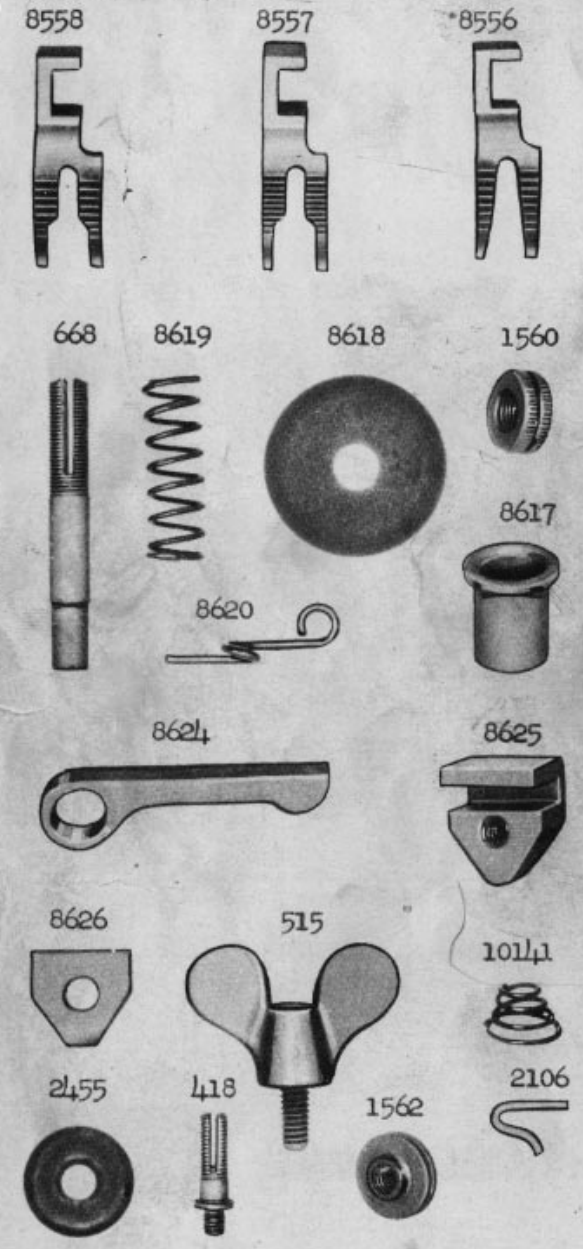


PLATE 1047 - FULL SIZE

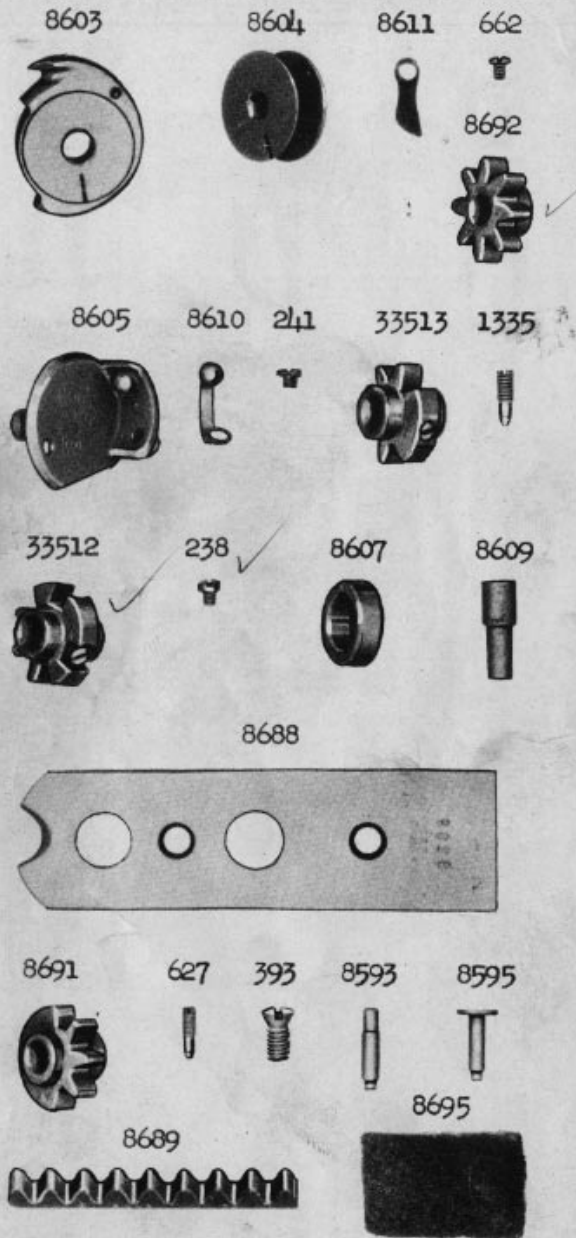


PLATE 1048 - FULL SIZE

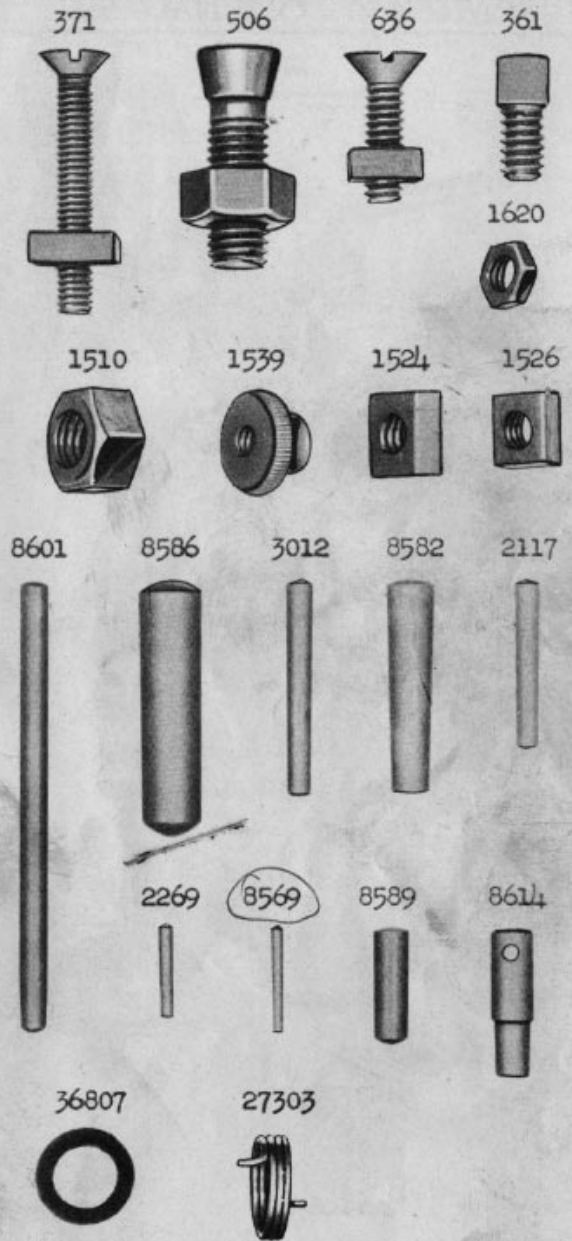


PLATE 1050 - ONE-HALF SIZE

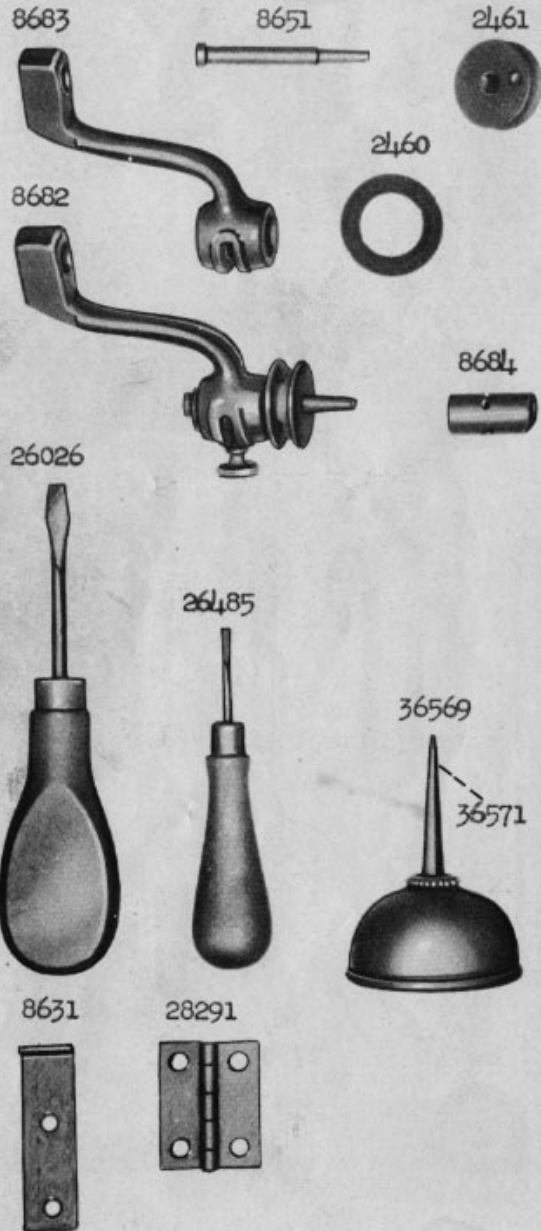


PLATE 2211 - ONE-HALF SIZE

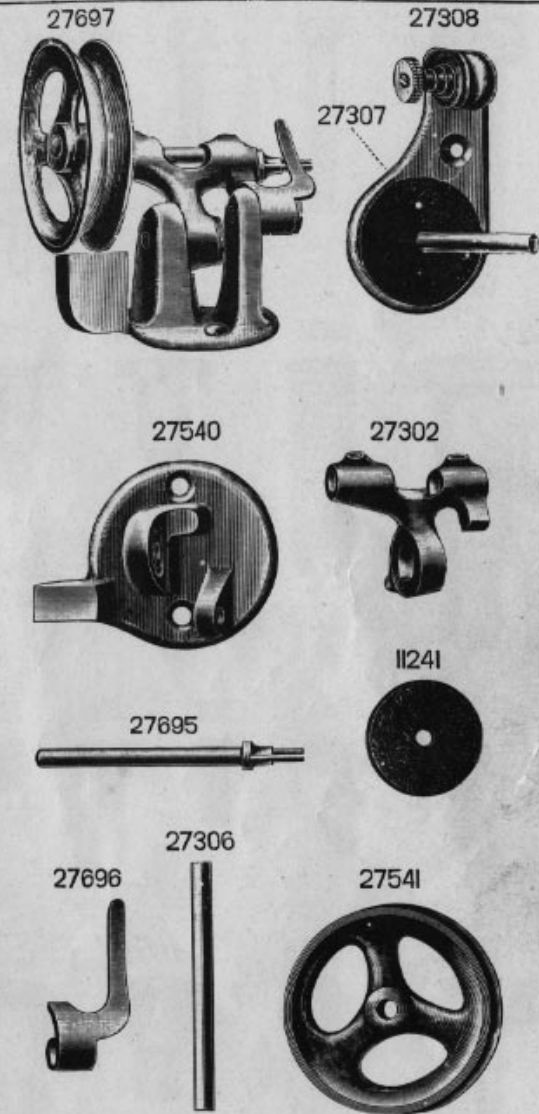


PLATE 7742 - FULL SIZE

