

Form 8360
October, 1916
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LIST OF PARTS



MACHINE No. 82-20

** A TRADE MARK OF

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".

"TYPE D" OIL is stainless.

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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 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.

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. 82-20

FOR ORNAMENTING THE BACKS OF GLOVES MADE FROM TRICOT, MILANESE, ETC., WITH TWO LINE CHAIN EMBROIDERY, ALSO FOR PARIS POINTING, INSERTING GLOVE THUMBS AND SILKING THE BACKS OF LIGHT WEIGHT LEATHER GLOVES.
TWO NEEDLES, TWO LOOPERS.

| NO. | PLATE | NAME |
|--------|-------|--|
| *57042 | ---- | Arm, upper and lower (solid) with 130b, 9830, 42685, 42697 and two each 462c, 1259c and 42602..... |
| 42599 | 5133 | Arm Rock Shaft..... |
| 42600 | 5134 | “ “ “ Crank (back) with two 1259c..... |
| 1259c | 5134 | Arm Rock Shaft Crank (back) Position Screw..... |
| 1259c | 5134 | Arm Rock Shaft Crank (back) Set Screw. |
| 42601 | 5134 | “ “ “ “ (front) with two 1259c..... |
| 1259c | 5134 | Arm Rock Shaft Crank (front) Position Screw..... |
| 1259c | 5134 | Arm Rock Shaft Crank (front) Set Screw. |
| 42602 | 5134 | “ “ “ Flanged Bushing (back) |
| 1259c | 5134 | “ “ “ “ “ “ Set Screw..... |
| 42602 | 5134 | Arm Rock Shaft Flanged Bushing (front) |
| 1259c | 5134 | “ “ “ “ “ “ Set Screw..... |
| 57016 | 5133 | Arm Rotary Shaft..... |
| 199d | 5137 | “ “ “ Screw..... |
| 32026 | 5133 | Balance Wheel..... |
| 42680 | 5138 | Cloth Plate (narrow)..... |
| 57017 | 5138 | “ “ (wide)..... |
| 387f | 5137 | “ “ Screw..... |
| 57098 | 5134 | Connecting Rod with 34434 and two 171e |
| *34434 | ---- | “ “ Cap..... |
| 171e | 5134 | “ “ “ Screw..... |
| 378c | 5134 | “ “ “ Hinge Screw..... |
| 1520e | 5134 | “ “ “ “ Nut..... |
| 42681 | 5139 | Face Plate with 8505 and 42682..... |
| 50318d | 5137 | “ “ Screw..... |
| 42682 | 5139 | “ “ Thread Eyelet (double)..... |
| 8505 | 5137 | “ “ “ “ Rivet. per 100 |

| NO. | PLATE | NAME |
|--------|-------|---|
| 42613 | 5134 | Feed Bar..... |
| 42614 | 5134 | " " Hinge Stud..... |
| 1147C | 5135 | " " " " Set Screw..... |
| 42615 | 5134 | " " Slide Block..... |
| 42507 | 5135 | " Connecting Rod with 38588 and two 1057E..... |
| *38588 | --- | Feed Connecting Rod Cap..... |
| 1057E | 5135 | " " " " Screw..... |
| 57022 | 5143 | " Dog, for $\frac{1}{16}$ in. gauge, for inserting glove thumbs..... |
| 57027 | 5143 | Feed Dog, for $\frac{1}{16}$ in. gauge, for silking the backs of light weight leather gloves.... |
| 57031 | 5144 | Feed Dog, for $\frac{1}{16}$ in. gauge, for stitching around air tucks on backs of leather gloves..... |
| 42683 | 5144 | Feed Dog, for $\frac{5}{64}$ in. to $\frac{1}{8}$ in. gauge, for two line chain embroidery..... |
| 57010 | 5145 | Feed Dog, for $\frac{5}{64}$ in. to $\frac{1}{8}$ in. gauge, for Paris pointing..... |
| 57082 | 5145 | Feed Dog, for $\frac{3}{32}$ in. to $\frac{1}{8}$ in. gauge, for inserting glove thumbs..... |
| 57034 | 5146 | Feed Dog, for $\frac{9}{64}$ in. to $\frac{7}{32}$ in. gauge, for two line chain embroidery..... |
| 57092 | 5146 | Feed Dog, for $\frac{3}{16}$ in. gauge, for two or three rows of stitching and two line embroidery..... |
| 190D | 5137 | Feed Dog Screw..... |
| 42684 | 5135 | " Eccentric with two 1259C..... |
| 1259C | 5134 | " " Position Screw..... |
| 1259C | 5134 | " " Set Screw..... |
| 42670 | 5135 | " Regulator with 157D and 233D..... |
| 1038C | 5135 | " " Adjusting Screw..... |
| 7070 | 5135 | " " " " Sleeve.. |
| 1589C | 5135 | " " " " Thumb Nut..... |
| 157D | 5135 | Feed Regulator Clamping Screw..... |
| 233D | 5135 | " " Stop Screw..... |
| 42618 | 5134 | " Rock Shaft..... |
| 42685 | 5140 | " " " Bracket..... |
| 130D | 5137 | " " " " Screw..... |
| 21509 | 5134 | " " " Collar with 207F..... |
| 207F | 5134 | " " " " Set Screw..... |
| 42620 | 5135 | " " " Crank with 157D and 1147C..... |
| 157D | 5135 | Feed Rock Shaft Crank Clamping Screw. |
| 42686 | 5139 | Looper (left hand) for $\frac{1}{16}$ in. to $\frac{1}{4}$ in. gauge..... |

| NO. | PLATE | NAME |
|-------|-------|---|
| 853C | 5139 | Looper (left hand) Set Screw..... |
| 42687 | 5139 | " (right hand) for $\frac{1}{8}$ in. gauge and above and (left hand) for $\frac{1}{8}$ in. gauge and above..... |
| 853C | 5139 | Looper (right hand) Set Screw..... |
| 42622 | 5139 | " Cam (double) with two 1036C.... |
| 1036C | 5139 | " " Set Screw..... |
| 42688 | 5139 | " Carrier with 209H and two 853C.. |
| 209H | 5139 | " " Set Screw..... |
| 42689 | 5139 | " " Shaft..... |
| 42690 | 5140 | " " " Bracket with 209F.. |
| 141E | 5137 | " " " " Screw..... |
| 42691 | 5135 | " " " Bushing..... |
| 209F | 5139 | " " " " Set Screw.. |
| 42692 | 5135 | " " " Crank with 197D.... |
| 197D | 5135 | " " " " Clamping Screw..... |
| 42693 | 5139 | Looper Carrier Shaft Crank Connecting Link..... |
| 42694 | 5136 | Looper Driving Shaft..... |
| 19009 | 5136 | " " " Collar with two 454C..... |
| 454C | 5136 | Looper Driving Shaft Collar Set Screw... |
| 42695 | 5139 | " " " Crank (left) with 1057E..... |
| 1057E | 5135 | Looper Driving Shaft Crank (left) Clamping Screw..... |
| 42631 | 5139 | Looper Driving Shaft Crank (right, forked) with 157D and 18154..... |
| 157D | 5135 | Looper Driving Shaft Crank (right, forked) Clamping Screw..... |
| 18154 | 5139 | Looper Driving Shaft Crank Oil Pad (felt) |
| 54648 | 5136 | " " " Oil Pad (braided cotton)..... |
| 57087 | 5141 | Needle Bar with 57091, for $\frac{1}{16}$ in. gauge.. |
| 42696 | 5141 | " " " 2273, for $\frac{5}{64}$ in. to $\frac{1}{8}$ in. gauge..... |
| 57035 | 5141 | Needle Bar, for $\frac{9}{64}$ in. to $\frac{3}{32}$ in. gauge.... |
| 42697 | 5141 | " " Bushing (lower)..... |
| 462C | 5135 | " " " " Set Screw... |
| 9830 | 5135 | " " " (upper)..... |
| 462C | 5135 | " " " " Set Screw... |
| 34170 | 5135 | " " Connecting Link with two 1313E..... |
| 1313E | 5135 | Needle Bar Connecting Link Adjusting Screw..... |

| NO. | PLATE | NAME |
|--------|-------|--|
| 50026c | 5135 | Needle Bar Connecting Link Screw Stud |
| 1520E | 5134 | " " " " " " |
| | | Nut..... |
| 9570 | 5135 | Needle Bar Connecting Stud with 207E.. |
| 207E | 5134 | " " " " Clamping Screw..... |
| 57088 | — | Needle Clamp Body..... |
| 57089 | 5141 | Needle Clamp complete, for $\frac{1}{16}$ in. gauge, for 57087, Nos. 195F, 1380b, 57088 and 57090..... |
| 42698 | 5141 | Needle Clamp with 1072F, for $\frac{3}{4}$ in. and $\frac{3}{2}$ in. gauges, for 42696..... |
| 57014 | 5141 | Needle Clamp with 1072F, for $\frac{7}{4}$ in. and $\frac{1}{8}$ in. gauges, for 42696..... |
| 57036 | 5141 | Needle Clamp with two 1072F, for $\frac{3}{4}$ in. to $\frac{1}{2}$ in. gauge, for 57035..... |
| 234D | 5141 | Needle Clamp Screw for 57036..... |
| 195F | 5141 | " " " " 57089..... |
| 57090 | 5141 | " Retaining Spring..... |
| 1380b | 5141 | " " " Screw..... |
| 1072F | 5141 | " Set Screw..... |
| 2273 | 5141 | " Stop Pin for 42696..... |
| 57091 | 5141 | " " " " 57087..... |
| 34103 | 5136 | Presser Bar..... |
| 38540 | 5136 | " " Lifter..... |
| 85E | 5136 | " " " Screw..... |
| 42699 | 5141 | " " Lifting Bracket with 1133c.. |
| 42632 | 5141 | " " " " Guide..... |
| 185H | 5137 | " " " " " Screw..... |
| 1133c | 5141 | " " " " Set Screw..... |
| 9534 | 5142 | " " Spring..... |
| 22405 | 5136 | " " Washer..... |
| 57025 | 5147 | " Foot for 57022..... |
| 57086 | 5147 | " " " 57027..... |
| 57032 | 5147 | " " " 57031..... |
| 57018 | — | " " with 9311..... |
| 57019 | 5147 | " " Toe..... |
| 9311 | 5147 | " " " Rivet..... per 100 |
| 57020 | 5147 | " " " Spring..... |
| 707D | 5147 | " " " " Screw..... |
| 9311 | 5147 | " " " " Steady Pin, per 100..... |
| 57021 | 5147 | Presser Foot complete for 42683, Nos. 707D, 57018 to 57020 and two 9311.... |
| 57011 | 5147 | Presser Foot, grooved on bottom, for silk mitts, for 57010..... |

| NO. | PLATE | NAME |
|--------|-------|--|
| 57012 | 5147 | Presser Foot, grooved on bottom, for Paris points, for 57010..... |
| 57083 | 5147 | Presser Foot for 57082..... |
| 57037 | 5147 | " " " 57034..... |
| 57093 | — | " Foot..... |
| 57094 | 5147 | " " Toe..... |
| 9311 | 5147 | " " " Rivet..... per 100 |
| 57095 | 5147 | " " " Spring..... |
| 242b | 5147 | " " " " Screw..... |
| 57096 | 5147 | Presser Foot complete for 57092, Nos. 242b, 57093 to 57095 and two 9311.... |
| 185H | 5137 | Presser Foot Screw..... |
| 1124D | 5136 | Pressure Regulating Thumb Screw..... |
| 32027 | 5133 | Pulley, $2\frac{1}{4}$ in. diam..... |
| 1167D | 5137 | " Screw..... |
| 2102 | 5136 | Tension Disc..... |
| 1560c | 5136 | " Regulating Thumb Nut..... |
| 916c | 5142 | " Screw Stud..... |
| 13710 | 5142 | " Spring..... |
| 57076 | 5136 | " Thread Guide (double)..... |
| 17547 | 5136 | " " " (single)..... |
| 57004 | 5137 | Thread Controller Plate with 34224 and two 8505..... |
| 934D | 5137 | Thread Controller Plate Screw..... |
| 34224 | 5137 | " " Spring..... |
| 8505 | 5137 | " " " Rivet..... per 100 |
| 57077 | 5137 | " Eyelet (side of arm)..... |
| 193F | 5137 | " " Adjusting Screw..... |
| 193F | 5137 | " " Screw..... |
| 57043 | 5137 | " Nipper Cam with 50150c..... |
| 50150c | 5137 | " " " Set Screw..... |
| 57044 | 5137 | " " Spring..... |
| 57045 | 5137 | " " " Plate..... |
| 217F | 5137 | " " " " Screw..... |
| 111D | 5137 | " " " Screw..... |
| 57046 | 5137 | " " Stud..... |
| 1137E | 5137 | " " Thread Guide Screw Stud..... |
| 57006 | 5142 | " Take-up with 460c..... |
| 460c | 5142 | " " Set Screw..... |
| 57026 | 5143 | Throat Plate for 57022..... |
| 57029 | 5143 | " " " 57027..... |
| 57033 | 5144 | " " " 57031..... |
| 57007 | 5144 | " " (grooved) for 42683..... |
| 57013 | 5145 | " " (flush) for 57010..... |
| 57084 | 5145 | " " for 57082..... |
| 57038 | 5146 | " " (grooved) for 57034..... |
| 57097 | 5146 | " " for 57092..... |
| 1230F | 5142 | " " Screw..... |

IRON BASE

| NO. | PLATE | NAME |
|-------|-------|---|
| 57008 | 6929 | Machine Base with three wood screws 1¼ in. No. 12 and four each 935D and 42088. |
| 42088 | 6932 | Machine Cushion (felt) |
| 935D | 6932 | " " Screw |

ACCESSORIES

| NO. | PLATE | NAME |
|-------|-------|---|
| 1408J | 6931 | Machine Thumb Screw, for 2 in. table |
| 14063 | 6932 | " " " Spring |
| 9842 | 6932 | " " " Washer |
| --- | --- | " Base Wood Screw 1¼ in. No. 12, for power table |
| 36569 | 6930 | Oiler with 36571 |
| 36570 | --- | " 36569, filled with oil |
| 36571 | 6930 | " Spout, 1¼ in. long, with 36807 |
| 36807 | 6932 | " " Washer (leather) |
| 26026 | 6930 | Screw Driver (large) |
| 26485 | 6930 | " " (small) |
| 35143 | 6930 | Tweezers, 4 in. |
| 8908 | 6930 | Wrench for 1520 |

KNEE LIFTER PARTS

| NO. | PLATE | NAME |
|-------|-------|--|
| 14224 | --- | Chain, length 10 ¼ in. |
| 42658 | 5140 | Lifting Lever |
| 21D | 5137 | " " Hinge Screw |
| 19081 | 6932 | " " Spring |
| 1002C | 5142 | " " Stop Screw |
| 7124 | 6929 | Rock Shaft |
| 2764 | 6929 | " " Hanger (back) with two wood screws 1 in. No. 10 |
| 16128 | 6929 | Rock Shaft Hanger (front) with two wood screws 1 in. No. 10 |
| 16646 | 6929 | Rock Shaft Knee Arm |
| 16647 | --- | Rock Shaft Knee Arm complete, Nos. 2766, 2767 and 16646 |
| 2766 | 6929 | Rock Shaft Knee Arm Hub with 356c |
| 356c | 3817 | " " " " " Set Screw |
| 2767 | 6929 | " " " Plate with 356c |
| 356c | 3817 | " " " " " Set Screw |

| NO. | PLATE | NAME |
|-------|-------|---|
| 6337 | 6929 | Rock Shaft Lifting Bracket with two 356c |
| 6338 | 6929 | " " " " Hook |
| 356c | 3817 | " " " " " Set Screw |
| 356c | 3817 | Rock Shaft Lifting Bracket Set Screw |
| 2770 | 6929 | " " Stop Dog with 356c |
| 356c | 3817 | " " " " Set Screw |
| 16129 | 6929 | Rock Shaft complete, Nos. 2764, 6337, 6338, 7124, 16128, 16647 and two 2770. |
| 42659 | --- | Knee Lifter complete (power table) Nos. 21D, 1002c, 14224, 16129, 19081 and 42658 |

STAND

ROCKING TREADLE, BALL BEARING PITMAN, COVER SET

| NO. | PLATE | NAME |
|-------|-------|--|
| 46536 | 2187 | Band Wheel, 13 in. diam., with 972c |
| 25055 | 6932 | " " Brake Ball (rubber) |
| 28270 | 2187 | " " Crank |
| 46535 | --- | Band Wheel Crank and Pitman (ball bearing) complete, Nos. 1520E, 1670E, 25361, 25371, 28270, 46506 to 46509, 46517 and eleven 25362 |
| 297c | 3826 | Band Wheel Crank Screw Centre |
| 1507E | 3826 | " " " " " Nut |
| 972c | 3826 | " " Set Screw |
| 46545 | --- | Belt, size ¾ in., length 54½ in., with 25028 |
| 25028 | 3817 | Belt Hook |
| 25385 | 2187 | Brace with three each 297c and 1507E |
| 748E | 3826 | " Screw |
| 25053 | 2187 | Dress Guard |
| 504E | 5137 | " " Bolt with 1510E |
| 1510E | 3817 | " " " Nut |
| 25386 | 2187 | Leg with two each 25068 and 25069 |
| 25068 | 6930 | " Roller |
| 25069 | 6930 | " " Pin |
| 25362 | 3826 | Pitman Ball, size 1⅝ in. per 100 |
| 46506 | 3826 | " " Bearing Adjusting Screw Ring |
| 46507 | 3826 | Pitman Ball Bearing Adjusting Screw Ring Locking Washer (brass) per 100 |
| 46508 | 3826 | Pitman Ball Bearing Ring |
| 46509 | 3826 | " " Case |

STAND

| NO. | PLATE | NAME |
|--------|-------|--|
| 46517 | 2187 | Pitman Rod with 25360..... |
| *25360 | | “ “ Ball..... |
| 25371 | 3826 | “ “ “ Bushing..... |
| 25361 | 3826 | “ “ “ Screw Bearing..... |
| 1670E | 3826 | “ “ “ “ Nut..... |
| 1520E | 3826 | “ “ Lock Nut..... |
| 46518 | 2187 | Treadle..... |
| 297C | 3826 | “ Screw Centre..... |
| 1507E | 3826 | “ “ “ Nut..... |
| 25086 | 2187 | Wrench for 1507, 1510 and 1670..... |
| 25200 | 2187 | “ “ 972..... |
| 25269 | ---- | Stand (iron work) complete, Nos. 504E, 25053, 25055, 25086, 25200, 25385, 46518, 46535, 46536, two 25386 and four 748E..... |

STAND**HIGH SPEED**

| NO. | PLATE | NAME |
|-------|-------|---|
| 25329 | 3813 | Band Wheel, 16 in. diam., with 1312c.... |
| 1312C | 3817 | “ “ Set Screw..... |
| 25447 | 3818 | “ “ Shaft..... |
| 25426 | 3815 | “ “ “ Driver (left)..... |
| 25427 | 3815 | “ “ “ “ Clutch (left)..... |
| 25428 | 3815 | Band Wheel Shaft Driver (left) Clutch (right) with 5564..... |
| 25425 | 3817 | Band Wheel Shaft Driver (left) Clutch Spring..... |
| 5564 | 3817 | Band Wheel Shaft Driver (left) Clutch Spring Hook..... |
| 25422 | 3815 | Band Wheel Shaft Driver (right)..... |
| 25423 | 3815 | “ “ “ “ Clutch (left)..... |
| 25424 | 3815 | Band Wheel Shaft Driver (right) Clutch (right) with 5564..... |
| 25425 | 3817 | Band Wheel Shaft Driver (right) Clutch Spring..... |
| 5564 | 3817 | Band Wheel Shaft Driver (right) Clutch Spring Hook..... |
| 25429 | 3815 | Band Wheel Shaft Driving Flange with 356c..... |
| 356c | 3817 | Band Wheel Shaft Driving Flange Set Screw..... |
| 46544 | ---- | Belt, size $\frac{5}{2}$ in., length 58 $\frac{1}{2}$ in., with 25028..... |

STAND

| NO. | PLATE | NAME |
|-------|-------|---|
| 25028 | 3817 | Belt Hook..... |
| 25448 | 3818 | Brace..... |
| 748E | 3817 | “ Screw..... |
| 25431 | 3813 | Driving Arm (left) with 435c and 25435.. |
| 25432 | 3813 | “ “ (right) with 435c and 25435.. |
| 25433 | 3816 | “ “ Hinge Pin..... |
| 435c | 3817 | “ “ “ “ Set Screw..... |
| 25434 | 3815 | “ Pinion..... |
| 25451 | 3813 | “ Segment (rack)..... |
| 534E | 3817 | “ “ Bolt with 1510E..... |
| 1510E | 3817 | “ “ “ Nut..... |
| 25446 | 3817 | “ “ “ “ Washer..... |
| 25349 | 3813 | Foot Rest..... |
| 25350 | 3817 | “ “ Cotter Pin..... |
| 25435 | 3816 | “ “ Hinge Pin..... |
| 25436 | 3813 | Leg (left)..... |
| 25437 | 3813 | “ (right)..... |
| 25449 | 3818 | “ Stay Rod..... |
| 1508E | 3817 | “ “ “ Nut..... |
| 25086 | 3813 | Wrench for 1510..... |
| 25258 | ---- | Stand (iron work) complete, Nos. 25086, 25329, 25422 to 25424, 25426 to 25428, 25431, 25432, 25436, 25437, 25447 to 25449, two each 25349, 25350, 25425, 25429, 25433, 25434, 25451 and four each 534E, 748E, 1508E and 25446..... |

CABINET TRIMMINGS FOR STAND

| NO. | PLATE | NAME |
|--------|-------|--|
| 28013 | 6930 | Belt Hole Bushing (round, brass)..... |
| 28079 | 6930 | End Leaf Hinge..... |
| 25168 | 6929 | “ “ Support Bracket..... |
| 25150 | 6929 | “ “ “ Lever..... |
| 25143 | 6932 | “ “ “ “ Hinge Pin..... |
| 25162 | 6929 | End Leaf Support complete, Nos. 25143, 25150, 25168 and two wood screws $\frac{5}{8}$ in. No. 7..... |
| 50314J | 6931 | Machine Thumb Screw..... |
| 14063 | 6932 | “ “ “ Spring..... |
| 9842 | 6932 | “ “ “ Washer..... |

THREAD UNWINDER

FOR TWO SMALL SPOOLS

| NO. | PLATE | NAME |
|-------|-------|---|
| 27702 | 6932 | Spool Pin |
| 27450 | 6929 | " Rest with 145F and two 27702..... |
| 145F | 5137 | " " Set Screw |
| 41547 | — | Spool Weight complete, Nos. 10243 and 41546..... |
| 41546 | 6932 | Spool Weight Centre Pin..... |
| 10243 | 6932 | " " " " Washer..... |
| 41541 | 6930 | " " Thread Guide with 41542.. |
| 41542 | 6932 | " " " " Centre Pin.. |
| 27451 | 6929 | Stand..... |
| 27453 | 6929 | Thread Eyelet Rod..... |
| 27446 | 6929 | " " Wire (left)..... |
| 27452 | 6929 | " " " (right)..... |
| 27454 | — | Thread Eyelet complete, Nos. 27446, 27452 and 27453..... |
| 41831 | 6929 | Thread Unwinder complete, Nos. 27450, 27451, 27454, two each 41541, 41547 and three wood screws 1 in. No. 10..... |

UNDER DRIVER

LEVER PRESSURE (RIGHT HAND) TWO SPEED

| NO. | PLATE | NAME |
|-------|-------|--|
| 27593 | 6930 | Brake (fibre)..... |
| 27594 | 1164 | " Bracket with 27593 and two 327E..... |
| 927C | 2186 | " " Adjusting Screw..... |
| 1513E | 2186 | " " " " Nut..... |
| 307C | 2186 | " " Screw Centre..... |
| 1513E | 2186 | " " " " Nut..... |
| 327E | 2186 | " Screw..... |
| 27595 | 1164 | Cone Pulley (grooved) two speed, 4½ in. and 5½ in. diam., with 27473..... |
| 27473 | 2186 | Cone Pulley Centre Bearing..... |
| 27888 | 6929 | Dress Guard (right hand)..... |
| 354c | 2186 | " " Screw..... |
| 2018 | 2186 | " " " Washer..... |
| 27597 | 1164 | Driving Pulley (grooved) 6¼ in. diam., with 433c, 27598 and two 7958..... |

| NO. | PLATE | NAME |
|-------|-------|--|
| 27598 | — | Driving Pulley Friction Ring (leather)... |
| 7958 | 2186 | " " " " Stop Pin... |
| 27631 | 2186 | " " Hollow Stud with 27600.. |
| 27600 | 2186 | " " " " Position Stud |
| 356c | 3817 | " " " " Set Screw... |
| 27632 | — | " " " " Wick..... |
| 27633 | — | " " " " " Wire with 27632..... |
| 433c | 2186 | Driving Pulley Screw Centre Bearing |
| 7958 | 2186 | " " " " " " Dowel Pin..... |
| 27601 | 1164 | Frame..... |
| 27605 | 1164 | Lever..... |
| 27606 | 2186 | " Centre Plug (wood)..... |
| 427E | 2186 | " " " Adjusting Screw..... |
| 1508E | 2186 | " " " " " Nut.. |
| 307c | 2186 | " Screw Centre..... |
| 1513E | 2186 | " " " Nut..... |
| 27607 | 6930 | " Spring..... |
| 27070 | 1165 | Shaft Driving Pulley (sectional, grooved) 10 in. diam., 1 ⅜ in. bore, with two 597c |
| 597c | 2186 | Shaft Driving Pulley Clamping Screw... |
| 27636 | 1165 | Treadle..... |
| 9082 | 2186 | " Bearing Cotter Pin..... |
| 27637 | 1164 | " Pitman Rod (lower)..... |
| 27638 | 2186 | " " " " Spring..... |
| 27639 | 1164 | " " " (upper)..... |
| 9079 | 1164 | " " " Clamp with 354c... |
| 354c | 2186 | " " " Screw..... |
| 27640 | 1164 | Treadle Pitman complete, Nos. 2762, 9079 and 27637 to 27639..... |
| 2878 | 1165 | Treadle Stand..... |
| 2762 | 2186 | " Stop Collar with 362F..... |
| 362F | 2186 | " " " Set Screw..... |
| 27642 | — | Treadle complete, Nos. 2878, 9082, 27636 and four wood screws 1 in. No. 16..... |
| 27643 | — | Treadle and Pitman complete, Nos. 27640 and 27642..... |
| 27889 | — | Transmitter complete for 27890, Nos. 354c, 356c, 427E, 927c, 1508E, 2018, 27594, 27595, 27597, 27601, 27605 to 27607, 27631, 27633, 27888, three wood screws 1½ in. No. 16, four 307c and five 1513E..... |
| 27890 | — | Under Driver, lever pressure (right hand) two speed, complete, Nos. 27070, 27643 and 27889..... |

UNDER DRIVER

LEVER PRESSURE (LEFT HAND) TWO SPEED

This Under Driver is the same as No. 27890 with the following exceptions:

| NO. | PLATE | NAME |
|-------|-------|--|
| 27596 | 1164 | Dress Guard (left hand) in place of 27888. |
| 27891 | --- | Transmitter complete for 27892, Nos. 354c, 356c, 427E, 927c, 1508E, 2018, 27594 to 27597, 27601, 27605 to 27607, 27631, 27633, three wood screws 1½ in. No. 16, four 307c and five 1513E, in place of 27889. |
| 27892 | --- | Under Driver, lever pressure (left hand) two speed, complete, Nos. 27070, 27643 and 27891. |

OBSOLETE PARTS

| NO. | PLATE | NAME |
|--------|-----------|--|
| *42679 | --- | Arm, upper and lower (solid) with 130b, 9830, 42685, 42697 and two each 462c, 4259c and 42602. |
| 57023 | 5142 | Needle Bar with 2273, for ¼ in. gauge. |
| 57024 | 5142 | Clamp with 707D and 4072E, for ¼ in. gauge, for 57023. |
| | 707D 5147 | Needle Clamp Set Screw. |
| 42700 | --- | Presser Foot with 9311. |
| 57001 | 5147 | " " Toe. |
| 57002 | 5147 | " " Spring. |
| 57003 | 5147 | Presser Foot complete, Nos. 707D, 42700, 57001, 57002 and two 9311, use 57021. |
| 57028 | 5147 | Presser Foot for 57027, use 57086. |
| 57005 | 5142 | Thread Eyelet (side of arm). |

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

NUMERICAL LIST OF PARTS

NUMERICAL LIST OF PARTS

| NO. | PLATE | NAME |
|------|-------|---|
| 21D | 5137 | Lifting Lever Hinge Screw for 42659..... |
| 85E | 5136 | Presser Bar Lifter Screw..... |
| 111F | 5137 | Thread Nipper Spring Screw..... |
| 130D | 5137 | Feed Rock Shaft Bracket Screw for 42679 and 57042..... |
| 141E | 5137 | Looper Carrier Shaft Bracket Screw..... |
| 145F | 5137 | Thread Unwinder Spool Rest Set Screw for 27450..... |
| 157D | 5135 | Feed Regulator Clamping Screw for 42670 |
| 157D | 5135 | " Rock Shaft Crank Clamping Screw for 42620..... |
| 157D | 5135 | Looper Driving Shaft Crank (right, forked) Clamping Screw for 42631..... |
| 171E | 5134 | Connecting Rod Cap Screw for 57098..... |
| 185H | 5137 | Presser Bar Lifting Bracket Guide Screw. |
| 185H | 5137 | " Foot Screw..... |
| 190D | 5137 | Feed Dog Screw..... |
| 193F | 5137 | Thread Eyelet Adjusting Screw..... |
| 193F | 5137 | " " Screw..... |
| 195F | 5141 | Needle Clamp Screw for 57089..... |
| 197D | 5135 | Looper Carrier Shaft Crank Clamping Screw for 42692..... |
| 199D | 5137 | Arm Rotary Shaft Screw..... |
| 207F | 5134 | Feed Rock Shaft Collar Set Screw for 21509..... |
| 207E | 5134 | Needle Bar Connecting Stud Clamping Screw for 9570..... |
| 209H | 5139 | Looper Carrier Set Screw for 42688..... |
| 209F | 5139 | " " Shaft Bushing Set Screw for 42690..... |
| 217F | 5137 | Thread Nipper Spring Plate Screw..... |
| 233D | 5135 | Feed Regulator Stop Screw for 42670..... |
| 234D | 5141 | Needle Clamp Screw for 57036..... |
| 242D | 5147 | Presser Foot Toe Spring Screw for 57096. |
| 297C | 3826 | Band Wheel Crank Screw Centre for 25385 |
| 297C | 3826 | Treadle Screw Centre for 25385..... |
| 307C | 2186 | Under Driver Brake Bracket Screw Centre for 27889 and 27891..... |
| 307C | 2186 | Under Driver Lever Screw Centre for 27889 and 27891..... |
| 327E | 2186 | Under Driver Brake Screw for 27594..... |
| 354C | 2186 | " " Dress Guard Screw for 27889 and 27891..... |

NUMERICAL

LIST

OF PARTS

| NO. | PLATE | NAME |
|------|-------|--|
| 354c | 2186 | Under Driver Treadle Pitman Rod Clamp Screw for 9079..... |
| 356c | 3817 | Band Wheel Shaft Driving Flange Set Screw for 25429..... |
| 356c | 3817 | Rock Shaft Knee Arm Hub Set Screw for 2766..... |
| 356c | 3817 | Rock Shaft Knee Plate Set Screw for 2767 |
| 356c | 3817 | “ “ Lifting Bracket Hook Set Screw for 6337..... |
| 356c | 3817 | Rock Shaft Lifting Bracket Set Screw for 6337..... |
| 356c | 3817 | Rock Shaft Stop Dog Set Screw for 2770. |
| 356c | 3817 | Under Driver Driving Pulley Hollow Stud Set Screw for 27889 and 27891..... |
| 362F | 2186 | Under Driver Treadle Stop Collar Set Screw for 2762..... |
| 378c | 5134 | Connecting Rod Hinge Screw..... |
| 387F | 5137 | Cloth Plate Screw..... |
| 427E | 2186 | Under Driver Lever Centre Plug Adjusting Screw for 27889 and 27891..... |
| 433c | 2186 | Under Driver Driving Pulley Screw Centre Bearing for 27597..... |
| 435c | 3817 | Driving Arm Hinge Pin Set Screw for 25431 and 25432..... |
| 454c | 5136 | Looper Driving Shaft Collar Set Screw for 19009..... |
| 460c | 5142 | Thread Take-up Set Screw for 57006.... |
| 462c | 5135 | Needle Bar Bushing (lower) Set Screw for 42679 and 57042..... |
| 462c | 5135 | Needle Bar Bushing (upper) Set Screw for 42679 and 57042..... |
| 504E | 5137 | Dress Guard Bolt with 1510E, for 25269.. |
| 534E | 3817 | Driving Segment Bolt with 1510E, for 25258..... |
| 597c | 2186 | Under Driver Shaft Driving Pulley Clamping Screw for 27070..... |
| 707D | 5147 | Needle Clamp Set Screw for 57024, obsolete..... |
| 707D | 5147 | Presser Foot Toe Spring Screw for 57003 and 57021..... |
| 748E | 3826 | Brace Screw for 25258 and 25269..... |
| 853c | 5139 | Looper (left hand) Set Screw for 42688... |
| 853c | 5139 | “ (right hand) Set Screw for 42688. |
| 916c | 5142 | Tension Screw Stud..... |
| 927c | 2186 | Under Driver Brake Bracket Adjusting Screw for 27889 and 27891..... |
| 934D | 5137 | Thread Controller Plate Screw..... |

| NO. | PLATE | NAME |
|-------|-------|---|
| 935D | 6932 | Machine Cushion Screw for 57008..... |
| 972c | 3826 | Band Wheel Set Screw for 46536..... |
| 1002c | 5142 | Lifting Lever Stop Screw for 42659..... |
| 1036c | 5139 | Looper Cam Set Screw for 42622..... |
| 1038c | 5135 | Feed Regulator Adjusting Screw..... |
| 1057E | 5135 | “ Connecting Rod Cap Screw for 42507..... |
| 1057E | 5135 | Looper Driving Shaft Crank (left) Clamping Screw for 42695..... |
| 1072F | 5141 | Needle Set Screw for 42698, 57014, 57024 and 57036..... |
| 1121D | 5136 | Pressure Regulating Thumb Screw..... |
| 1133c | 5141 | Presser Bar Lifting Bracket Set Screw for 42699..... |
| 1137E | 5137 | Thread Nipper Thread Guide Screw Stud |
| 1147c | 5135 | Feed Bar Hinge Stud Set Screw for 42620 |
| 1167D | 5137 | Pulley Screw..... |
| 1230F | 5142 | Throat Plate Screw..... |
| 1259c | 5134 | Arm Rock Shaft Crank (back) Position Screw for 42600..... |
| 1259c | 5134 | Arm Rock Shaft Crank (back) Set Screw for 42600..... |
| 1259c | 5134 | Arm Rock Shaft Crank (front) Position Screw for 42601..... |
| 1259c | 5134 | Arm Rock Shaft Crank (front) Set Screw for 42601..... |
| 1259c | 5134 | Arm Rock Shaft Flanged Bushing (back) Set Screw for 42679 and 57042..... |
| 1259c | 5134 | Arm Rock Shaft Flanged Bushing (front) Set Screw for 42679 and 57042..... |
| 1259c | 5134 | Feed Eccentric Position Screw for 42684. |
| 1259c | 5134 | “ “ Set Screw for 42684..... |
| 1312c | 3817 | Band Wheel Set Screw for 25329..... |
| 1313E | 5135 | Needle Bar Connecting Link Adjusting Screw for 34170..... |
| 1380D | 5141 | Needle Retaining Spring Screw for 57089. |
| 1408J | 6931 | Machine Thumb Screw, for 2 in. table (Accessories)..... |
| 1507E | 3826 | Band Wheel Crank Screw Centre Nut for 25385..... |
| 1507E | 3826 | Treadle Screw Centre Nut for 25385..... |
| 1508E | 3817 | Leg Stay Rod Nut for 25258..... |
| 1508E | 2186 | Under Driver Lever Centre Plug Adjusting Screw Nut for 27889 and 27891..... |
| 1510E | 3817 | Dress Guard Bolt Nut for 504..... |
| 1510E | 3817 | Driving Segment Bolt Nut for 534..... |

| NO. | PLATE | NAME |
|-------|-------|--|
| 1513E | 2186 | Under Driver Brake Bracket Adjusting Screw Nut for 27889 and 27891..... |
| 1513E | 2186 | Under Driver Brake Bracket Screw Centre Nut for 27889 and 27891..... |
| 1513E | 2186 | Under Driver Lever Screw Centre Nut for 27889 and 27891..... |
| 1520E | 5134 | Connecting Rod Hinge Screw Nut..... |
| 1520E | 5134 | Needle Bar Connecting Link Screw Stud Nut..... |
| 1520E | 3826 | Pitman Rod Lock Nut for 46535..... |
| 1560C | 5136 | Tension Regulating Thumb Nut..... |
| 1589C | 5135 | Feed Regulator Adjusting Screw Thumb Nut..... |
| 1670E | 3826 | Pitman Rod Ball Screw Bearing Nut for 46535..... |
| 2018 | 2186 | Under Driver Dress Guard Screw Washer for 27889 and 27891..... |
| 2102 | 5136 | Tension Disc..... |
| 2273 | 5141 | Needle Stop Pin for 42696 and 57023..... |
| 2762 | 2186 | Under Driver Treadle Stop Collar with 362E, for 27640..... |
| 2764 | 6929 | Rock Shaft Hanger (back) with two wood screws 1 in. No. 10, for 16129..... |
| 2766 | 6929 | Rock Shaft Knee Arm Hub with 356C, for 16647..... |
| 2767 | 6929 | Rock Shaft Knee Plate with 356C, for 16647..... |
| 2770 | 6929 | Rock Shaft Stop Dog with 356C, for 16129..... |
| 2878 | 1165 | Under Driver Treadle Stand for 27642..... |
| 5564 | 3817 | Band Wheel Shaft Driver (left) Clutch Spring Hook for 25428..... |
| 5564 | 3817 | Band Wheel Shaft Driver (right) Clutch Spring Hook for 25424..... |
| 6337 | 6929 | Rock Shaft Lifting Bracket with two 356C, for 16129..... |
| 6338 | 6929 | Rock Shaft Lifting Bracket Hook for 16129..... |
| 7070 | 5135 | Feed Regulator Adjusting Screw Sleeve..... |
| 7124 | 6929 | Rock Shaft for 16129..... |
| 7958 | 2186 | Under Driver Driving Pulley Friction Ring Stop Pin for 27597..... |
| 7958 | 2186 | Under Driver Driving Pulley Screw Centre Bearing Dowel Pin for 27597..... |
| 8505 | 5137 | Face Plate Thread Eyelet Rivet for 42681, per 100..... |
| 8505 | 5137 | Thread Controller Spring Rivet for 57004, per 100..... |

| NO. | PLATE | NAME |
|-------|-------|--|
| 8908 | 6930 | Wrench for 1520 (Accessories)..... |
| 9079 | 1164 | Under Driver Treadle Pitman Rod Clamp with 354C, for 27640..... |
| 9082 | 2186 | Under Driver Treadle Bearing Cotter Pin for 27642..... |
| 9311 | 5147 | Presser Foot Toe Rivet for 57003, 57021 and 57096..... per 100 |
| 9311 | 5147 | Presser Foot Toe Spring Steady Pin for 42700 and 57018..... per 100 |
| 9534 | 5142 | Presser Bar Spring..... |
| 9570 | 5135 | Needle Bar Connecting Stud with 207E..... |
| 9830 | 5135 | “ “ Bushing (upper) for 42679 and 57042..... |
| 9842 | 6932 | Machine Thumb Screw Washer (Accessories and Cabinet Trimmings for Stand)..... |
| 10243 | 6932 | Thread Unwinder Spool Weight Centre Pin Washer for 41547..... |
| 13710 | 5142 | Tension Spring..... |
| 14063 | 6932 | Machine Thumb Screw Spring (Accessories and Cabinet Trimmings for Stand)..... |
| 14224 | — | Chain, length 10¼ in., for 42659..... |
| 16128 | 6929 | Rock Shaft Hanger (front) with two wood screws 1 in. No. 10, for 16129..... |
| 16129 | 6929 | Rock Shaft complete for 42659, Nos. 2764, 6337, 6338, 7124, 16128, 16647 and two 2770..... |
| 16646 | 6929 | Rock Shaft Knee Arm for 16647..... |
| 16647 | — | Rock Shaft Knee Arm complete for 16129, Nos. 2766, 2767 and 16646..... |
| 17547 | 5136 | Tension Thread Guide (single)..... |
| 18154 | 5139 | Looper Driving Shaft Crank Oil Pad (felt) for 42631..... |
| 19009 | 5136 | Looper Driving Shaft Collar with two 454C..... |
| 19081 | 6932 | Lifting Lever Spring for 42659..... |
| 21509 | 5131 | Feed Rock Shaft Collar with 207E..... |
| 22405 | 5136 | Presser Bar Spring Washer..... |
| 25028 | 3817 | Belt Hook for 46544 and 46545..... |
| 25053 | 2187 | Dress Guard for 25269..... |
| 25055 | 6932 | Band Wheel Brake Ball (rubber) for 25269..... |
| 25068 | 6930 | Leg Roller for 25386..... |
| 25069 | 6930 | “ “ Pin for 25386..... |
| 25086 | 2187 | Wrench for 1507, 1510 and 1670, for 25258 and 25269..... |
| 25143 | 6932 | End Leaf Support Lever Hinge Pin for 25162..... |
| 25150 | 6929 | End Leaf Support Lever for 25162..... |

| NO. | PLATE | NAME |
|--------|-------|--|
| 25162 | 6929 | End Leaf Support complete, Nos. 25143, 25150, 25168 and two wood screws $\frac{5}{8}$ in. No. 7 (Cabinet Trimmings for Stand) . . . |
| 25168 | 6929 | End Leaf Support Bracket for 25162. |
| 25200 | 2187 | Wrench for 972, for 25269. |
| 25258 | ----- | Stand (iron work) high speed, complete, Nos. 25086, 25329, 25122 to 25124, 25126 to 25128, 25431, 25432, 25436, 25437, 25447 to 25449, two each 25349, 25350, 25425, 25429, 25433, 25434, 25451 and four each 534E, 748E, 1508E and 25446. |
| 25269 | ---- | Stand (iron work) rocking treadle, ball bearing pitman, cover set, complete, Nos. 504E, 25053, 25055, 25086, 25200, 25385, 46518, 46535, 46536, two 25386 and four 748E. |
| 25329 | 3813 | Band Wheel, 16 in. diam., with 1312c, for 25258. |
| 25349 | 3813 | Foot Rest for 25258. |
| 25350 | 3817 | " " Cotter Pin for 25258. |
| *25360 | ---- | Pitman Rod Ball for 46517. |
| 25361 | 3826 | " " " " Screw Bearing for 46535 |
| 25362 | 3826 | " " Ball, size $\frac{3}{16}$ in., for 46535 per 100 |
| 25371 | 3826 | " " Rod Ball Bushing for 46535. |
| 25385 | 2187 | Brace with three each 297c and 1507E, for 25269. |
| 25386 | 2187 | Leg with two each 25068 and 25069, for 25269. |
| | | Nos. 25422 to 25429 FOR 25258. |
| 25422 | 3815 | Band Wheel Shaft Driver (right). |
| 25423 | 3815 | " " " " " Clutch (left). |
| 25424 | 3815 | Band Wheel Shaft Driver (right) Clutch (right) with 5564. |
| 25425 | 3817 | Band Wheel Shaft Driver (left) Clutch Spring. |
| 25425 | 3817 | Band Wheel Shaft Driver (right) Clutch Spring. |
| 25426 | 3815 | Band Wheel Shaft Driver (left). |
| 25427 | 3815 | " " " " " Clutch (left). |
| 25428 | 3815 | Band Wheel Shaft Driver (left) Clutch (right) with 5564. |
| 25429 | 3815 | Band Wheel Shaft Driving Flange with 356c. |

| NO. | PLATE | NAME |
|-------|-------|---|
| | | Nos. 25431 to 25434 FOR 25258. |
| 25431 | 3813 | Driving Arm (left) with 435c and 25435. . . |
| 25432 | 3813 | " " (right) with 435c and 25435. |
| 25433 | 3816 | " " Hinge Pin. |
| 25434 | 3815 | " Pinion. |
| 25435 | 3816 | Foot Rest Hinge Pin for 25431 and 25432. |
| 25436 | 3813 | Leg (left) for 25258. |
| 25437 | 3813 | " (right) for 25258. |
| | | Nos. 25446 to 25449 FOR 25258. |
| 25446 | 3817 | Driving Segment Bolt Nut Washer. |
| 25447 | 3818 | Band Wheel Shaft. |
| 25448 | 3818 | Brace. |
| 25449 | 3818 | Leg Stay Rod. |
| 25451 | 3813 | Driving Segment (rack) for 25258. |
| 26026 | 6930 | Screw Driver, large (Accessories). |
| 26185 | 6930 | " " small (Accessories). |
| 27070 | 1165 | Under Driver Shaft Driving Pulley (sectional, grooved) 10 in. diam., $1\frac{3}{8}$ in. bore, with two 597c, for 27890 and 27892. |
| 27446 | 6929 | Thread Unwinder Thread Eyelet Wire (left) for 27451. |
| 27450 | 6929 | Thread Unwinder Spool Rest with 145F and two 27702, for 41831. |
| 27451 | 6929 | Thread Unwinder Stand for 41831. |
| 27452 | 6929 | " " Thread Eyelet Wire (right) for 27451. |
| 27453 | 6929 | Thread Unwinder Thread Eyelet Rod for 27451. |
| 27454 | | Thread Unwinder Thread Eyelet complete for 41831, Nos. 27446, 27452 and 27453 |
| 27473 | 2186 | Under Driver Cone Pulley Centre Bearing for 27595. |
| 27593 | 6930 | Under Driver Brake (fibre) for 27594. . . . |
| 27594 | 1164 | " " " Bracket with 27593 and two 327E, for 27889 and 27891. |
| 27595 | 1164 | Under Driver Cone Pulley (grooved) two speed, $4\frac{1}{2}$ in. and $5\frac{1}{2}$ in. diam., with 27473, for 27889 and 27891. |
| 27596 | 1164 | Under Driver Dress Guard (left hand) for 27891. |
| 27597 | 1164 | Under Driver Driving Pulley (grooved) $6\frac{1}{4}$ in. diam., with 433c, 27598 and two 7958, for 27889 and 27891. |
| 27598 | ---- | Under Driver Driving Pulley Friction Ring (leather) for 27597. |

| NO. | PLATE | NAME |
|--|-------|--|
| 27600 | 2186 | Under Driver Driving Pulley Hollow Stud Position Stud for 27631..... |
| 27601 | 1164 | Under Driver Frame for 27889 and 27891. |
| Nos. 27605 TO 27607 FOR 27889 AND 27891. | | |
| 27605 | 1164 | Under Driver Lever..... |
| 27606 | 2186 | “ “ “ Centre Plug (wood)..... |
| 27607 | 6930 | “ “ “ Spring..... |
| 27631 | 2186 | “ “ Driving Pulley Hollow Stud with 27600, for 27889 and 27891..... |
| 27632 | ----- | Under Driver Driving Pulley Hollow Stud Wick for 27633..... |
| 27633 | ----- | Under Driver Driving Pulley Hollow Stud Wick Wire with 27632, for 27889 and 27891..... |
| 27636 | 1165 | Under Driver Treadle for 27642..... |
| Nos. 27637 TO 27639 FOR 27640. | | |
| 27637 | 1164 | Under Driver Treadle Pitman Rod (lower) |
| 27638 | 2186 | “ “ “ “ “ “ Spring..... |
| 27639 | 1164 | Under Driver Treadle Pitman Rod (upper) |
| 27640 | 1164 | Under Driver Treadle Pitman complete for 27643, Nos. 2762, 9079 and 27637 to 27639..... |
| 27642 | ----- | Under Driver Treadle complete for 27643, Nos. 2878, 9082, 27636 and four wood screws 1 in. No. 16..... |
| 27643 | ----- | Under Driver Treadle and Pitman complete for 27890 and 27892, Nos. 27640 and 27642..... |
| 27702 | 6932 | Thread Unwinder Spool Pin for 27450..... |
| 27888 | 6929 | Under Driver Dress Guard (right hand) for 27889..... |
| 27889 | ----- | Under Driver Transmitter complete for 27890, Nos. 354c, 356c, 427E, 927c, 1508E, 2018, 27594, 27595, 27597, 27601, 27605 to 27607, 27631, 27633, 27888, three wood screws 1½ in. No. 16, four 307c and five 1513E..... |
| 27890 | ----- | Under Driver, lever pressure (right hand) two speed, complete, Nos. 27070, 27643 and 27889..... |

| NO. | PLATE | NAME |
|--------|-------|--|
| 27891 | ----- | Under Driver Transmitter complete for 27892, Nos. 354c, 356c, 427E, 927c, 1508E, 2018, 27594 to 27597, 27601, 27605 to 27607, 27631, 27633, three wood screws 1½ in. No. 16, four 307c and five 1513E..... |
| 27892 | ----- | Under Driver, lever pressure (left hand) two speed, complete, Nos. 27070, 27643 and 27891..... |
| 28013 | 6930 | Belt Hole Bushing, round, brass (Cabinet Trimmings for Stand)..... |
| 28079 | 6930 | End Leaf Hinge (Cabinet Trimmings for Stand)..... |
| 28270 | 2187 | Band Wheel Crank for 46535..... |
| 32026 | 5133 | Balance Wheel..... |
| 32027 | 5133 | Pulley, 2¼ in. diam..... |
| 34103 | 5136 | Presser Bar..... |
| 34170 | 5135 | Needle Bar Connecting Link with two 1313E..... |
| 34224 | 5137 | Thread Controller Spring for 57004..... |
| *34434 | ----- | Connecting Rod Cap for 57098..... |
| 35143 | 6930 | Tweezers, 4 in. (Accessories)..... |
| 36569 | 6930 | Oiler with 36571, for 36570..... |
| 36570 | ----- | “ 36569, filled with oil (Accessories)..... |
| 36571 | 6930 | “ Spout, 1¾ in. long, with 36807, for 36569..... |
| 36807 | 6932 | Oiler Spout Washer (leather) for 36571..... |
| 38540 | 5136 | Presser Bar Lifter..... |
| *38588 | ----- | Feed Connecting Rod Cap for 42507..... |
| 41541 | 6930 | Thread Unwinder Spool Weight Thread Guide with 41542, for 41831..... |
| 41542 | 6932 | Thread Unwinder Spool Weight Thread Guide Centre Pin for 41541..... |
| 41546 | 6932 | Thread Unwinder Spool Weight Centre Pin for 41547..... |
| 41547 | ----- | Thread Unwinder Spool Weight complete for 41831, Nos. 10243 and 41546..... |
| 41831 | 6929 | Thread Unwinder complete, for two small spools, Nos. 27450, 27451, 27454, two each 41541, 41547 and three wood screws 1 in. No. 10..... |
| 42088 | 6932 | Machine Cushion (felt) for 57008..... |
| 42507 | 5135 | Feed Connecting Rod with 38588 and two 1057E..... |
| 42599 | 5133 | Arm Rock Shaft..... |
| 42600 | 5134 | “ “ “ Crank (back) with two 1259c..... |

| NO. | PLATE | NAME |
|--------|-------|---|
| 42601 | 5134 | Arm Rock Shaft Crank (front) with two 1259c..... |
| 42602 | 5134 | Arm Rock Shaft Flanged Bushing (back) for 42679 and 57042..... |
| 42602 | 5134 | Arm Rock Shaft Flanged Bushing (front) for 42679 and 57042..... |
| 42613 | 5134 | Feed Bar..... |
| 42614 | 5134 | " " Hinge Stud..... |
| 42615 | 5134 | " " Slide Block..... |
| 42618 | 5134 | " Rock Shaft..... |
| 42620 | 5135 | " " " Crank with 157b and 1147c..... |
| 42622 | 5139 | Looper Cam (double) with two 1036c.... |
| 42631 | 5139 | " Driving Shaft Crank (right, forked) with 157b and 18154..... |
| 42632 | 5141 | Presser Bar Lifting Bracket, Guide..... |
| 42658 | 5140 | Lifting Lever for 42659..... |
| 42659 | — | Knee Lifter complete (power table) Nos. 21b, 1002c, 14224, 16129, 19081 and 42658..... |
| 42670 | 5135 | Feed Regulator with 157b and 233b..... |
| *42679 | — | Arm, upper and lower (solid) with 130b, 9830, 42685, 42697 and two each 462c 1259c and 42602, obsolete..... |
| 42680 | 5138 | Cloth Plate (narrow)..... |
| 42681 | 5139 | Face Plate with 8505 and 42682..... |
| 42682 | 5139 | " " Thread Eyelet (double) for 42681..... |
| 42683 | 5114 | Feed Dog, for $\frac{5}{8}$ in. to $\frac{1}{8}$ in. gauge, for two line chain embroidery..... |
| 42684 | 5135 | Feed Eccentric with two 1259c..... |
| 42685 | 5140 | " Rock Shaft Bracket for 42679 and 57042..... |
| 42686 | 5139 | Looper (left hand) for $\frac{1}{16}$ in. to $\frac{3}{4}$ in. gauge..... |
| 42687 | 5139 | Looper (right hand) for $\frac{1}{16}$ in. gauge and above and (left hand) for $\frac{1}{8}$ in. gauge and above..... |
| 42688 | 5139 | Looper Carrier with 209n and two 853c.... |
| 42689 | 5139 | " " Shaft..... |
| 42690 | 5110 | " " " Bracket with 209e.... |
| 42691 | 5135 | " " " Bushing..... |
| 42692 | 5135 | " " " Crank with 197b.... |
| 42693 | 5139 | " " " " Connecting Link..... |
| 42694 | 5136 | Looper Driving Shaft..... |

| NO. | PLATE | NAME |
|--------------------------------|-------|---|
| 42695 | 5139 | Looper Driving Shaft Crank (left) with 1057e..... |
| 42696 | 5141 | Needle Bar with 2273, for $\frac{3}{8}$ in. to $\frac{1}{8}$ in. gauge..... |
| 42697 | 5141 | Needle Bar Bushing (lower) for 42679 and 57042..... |
| 42698 | 5141 | Needle Clamp with 1072f, for $\frac{5}{8}$ in. and $\frac{3}{2}$ in. gauges, for 42696..... |
| 42699 | 5141 | Presser Bar Lifting Bracket with 1133c.... |
| 42700 | — | " Foot with 9311, for 57003, obsolete |
| Nos. 46506 to 46509 for 46535. | | |
| 46506 | 3826 | Pitman Ball Bearing Adjusting Screw Ring..... |
| 46507 | 3826 | Pitman Ball Bearing Adjusting Screw Ring Locking Washer (brass) per 100 |
| 46508 | 3826 | Pitman Ball Bearing Ring..... |
| 46509 | 3826 | " " Case..... |
| 46517 | 2187 | " Rod with 25360, for 46535..... |
| 46518 | 2187 | Treadle for 25269..... |
| 46535 | — | Band Wheel Crank and Pitman (ball bearing) complete for 25269, Nos. 1520e, 1670e, 25361, 25371, 28270, 46506 to 46509, 46517 and eleven 25362 |
| 46536 | 2187 | Band Wheel, 13 in. diam., with 972c, for 25269..... |
| 46544 | — | Belt, size $\frac{5}{2}$ in., length 58 $\frac{1}{2}$ in., with 25028, for 25258..... |
| 46545 | — | Belt, size $\frac{5}{2}$ in., length 54 $\frac{1}{2}$ in., with 25028, for 25269..... |
| 50026e | 5135 | Needle Bar Connecting Link Screw Stud. |
| 50150c | 5137 | Thread Nipper Cam Set Screw for 57043. |
| 50314a | 6931 | Machine Thumb Screw (Cabinet Trimmings for Stand)..... |
| 50318b | 5137 | Face Plate Screw..... |
| 51648 | 5136 | Looper Driving Shaft Oil Pad (braided cotton)..... |
| 57001 | 5147 | Presser Foot Toe for 57003, obsolete..... |
| 57002 | 5147 | " " " Spring for 57003, obsolete..... |
| 57003 | 5147 | Presser Foot complete, Nos. 707b, 42700, 57001, 57002 and two 9311, obsolete, use 57021..... |
| 57004 | 5137 | Thread Controller Plate with 34224 and two 8505..... |
| 57005 | 5142 | Thread Eyelet (side of arm) obsolete.... |
| 57006 | 5142 | " Take-up with 460c..... |

| NO. | PLATE | NAME |
|--------------------------------|-------|---|
| 57007 | 5144 | Throat Plate (grooved) for 42683..... |
| 57008 | 6929 | Machine Base with three wood screws 1¼ in. No. 12 and four each 935D and 42088..... |
| 57010 | 5145 | Feed Dog, for ¼ in. to ⅝ in. gauge, for Paris pointing..... |
| 57011 | 5147 | Presser Foot, grooved on bottom, for silk mitts, for 57010..... |
| 57012 | 5147 | Presser Foot, grooved on bottom, for Paris points, for 57010..... |
| 57013 | 5145 | Throat Plate (flush) for 57010..... |
| 57014 | 5141 | Needle Clamp with 1072F, for ¼ in. and ⅕ in. gauges, for 42696..... |
| 57016 | 5133 | Arm Rotary Shaft..... |
| 57017 | 5138 | Cloth Plate (wide)..... |
| Nos. 57018 to 57020 for 57021. | | |
| 57018 | --- | Presser Foot with 9311..... |
| 57019 | 5147 | " " Toe..... |
| 57020 | 5147 | " " Spring..... |
| 57021 | 5147 | Presser Foot complete for 42683, Nos. 707D, 57018 to 57020 and two 9311.... |
| 57022 | 5143 | Feed Dog, for ⅙ in. gauge, for inserting glove thumbs..... |
| 57023 | 5142 | Needle Bar with 2273, for ⅙ in. gauge, obsolete..... |
| 57024 | 5142 | Needle Clamp with 707D and 1072F, for ⅙ in. gauge, for 57023, obsolete..... |
| 57025 | 5147 | Presser Foot for 57022..... |
| 57026 | 5143 | Throat Plate for 57022..... |
| 57027 | 5143 | Feed Dog, for ⅙ in. gauge, for silking the backs of light weight leather gloves.... |
| 57028 | 5147 | Presser Foot for 57027, obsolete, use 57086..... |
| 57029 | 5143 | Throat Plate for 57027..... |
| 57031 | 5144 | Feed Dog, for ⅙ in. gauge, for stitching around air tucks on backs of leather gloves..... |
| 57032 | 5147 | Presser Foot for 57031..... |
| 57033 | 5144 | Throat Plate for 57031..... |
| 57034 | 5146 | Feed Dog, for ¾ in. to ⅞ in. gauge, for two line chain embroidery..... |
| 57035 | 5141 | Needle Bar, for ¾ in. to ⅞ in. gauge.... |
| 57036 | 5141 | " Clamp with two 1072F, for ¾ in. to ⅞ in. gauge, for 57035..... |
| 57037 | 5147 | Presser Foot for 57034..... |
| 57038 | 5146 | Throat Plate (grooved) for 57034..... |

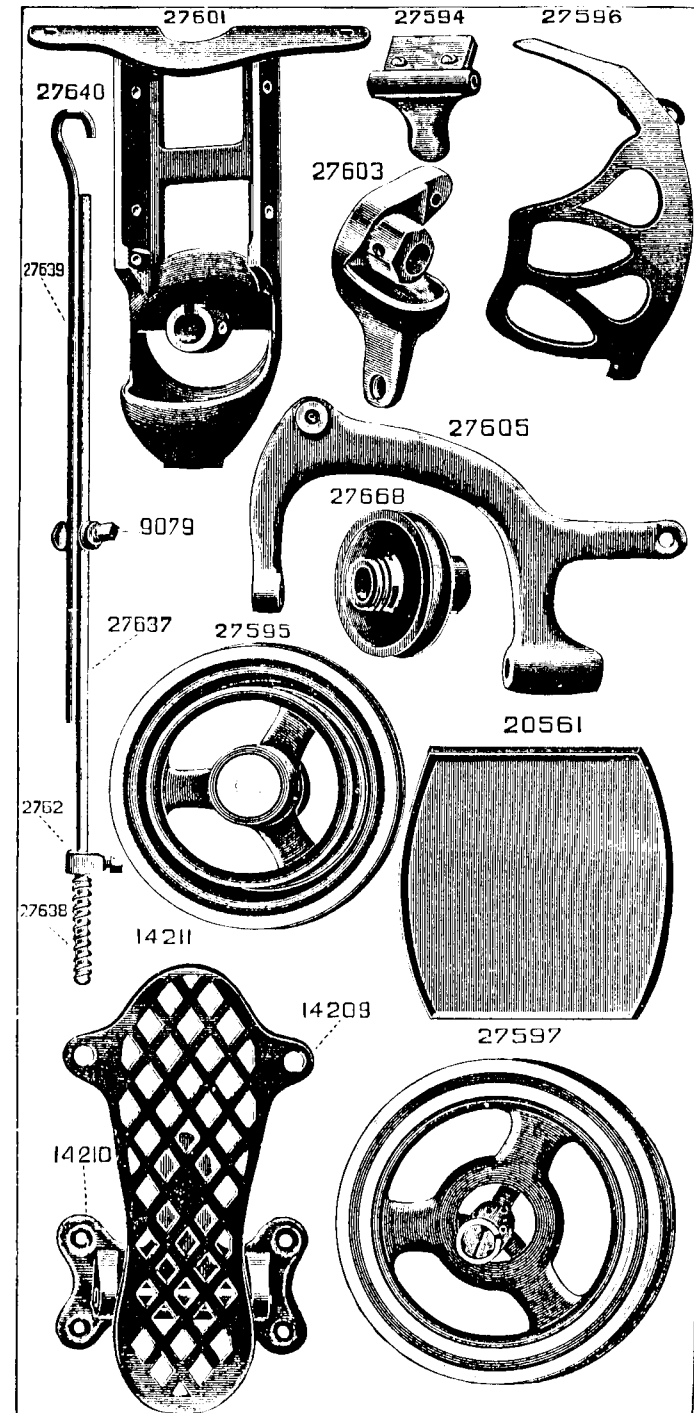
| NO. | PLATE | NAME |
|--------------------------------|-------|--|
| *57042 | --- | Arm, upper and lower (solid) with 130D, 9830, 42685, 42697 and two each 462c, 1259c and 42602..... |
| 57043 | 5137 | Thread Nipper Cam with 50150c..... |
| 57044 | 5137 | " " Spring..... |
| 57045 | 5137 | " " Plate..... |
| 57046 | 5137 | " " Stud..... |
| 57076 | 5136 | Tension Thread Guide (double)..... |
| 57077 | 5137 | Thread Eyelet (side of arm)..... |
| 57082 | 5145 | Feed Dog, for ⅜ in. to ⅝ in. gauge, for inserting glove thumbs..... |
| 57083 | 5147 | Presser Foot for 57082..... |
| 57084 | 5145 | Throat Plate for 57082..... |
| 57086 | 5147 | Presser Foot for 57027..... |
| 57087 | 5141 | Needle Bar with 57091, for ⅙ in. gauge.. |
| 57088 | --- | " Clamp Body for 57089..... |
| 57089 | 5111 | Needle Clamp complete, for ⅙ in. gauge, for 57087, Nos. 195F, 1380D, 57088 and 57090..... |
| 57090 | 5141 | Needle Retaining Spring for 57089..... |
| 57091 | 5141 | " Stop Pin for 57087..... |
| 57092 | 5146 | Feed Dog, for ⅙ in. gauge, for two or three rows of stitching and two line em- broidery..... |
| Nos. 57093 to 57095 for 57096. | | |
| 57093 | --- | Presser Foot..... |
| 57094 | 5147 | " " Toe..... |
| 57095 | 5147 | " " Spring..... |
| 57096 | 5147 | Presser Foot complete for 57092, Nos. 242D, 57093 to 57095 and two 9311.... |
| 57097 | 5146 | Throat Plate for 57092..... |
| 57098 | 5134 | Connecting Rod with 31434 and two 171E |

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 1164—ONE-FOURTH SIZE



ILLUSTRATIONS

OF

PARTS

PLATE 1165—ONE-FOURTH SIZE

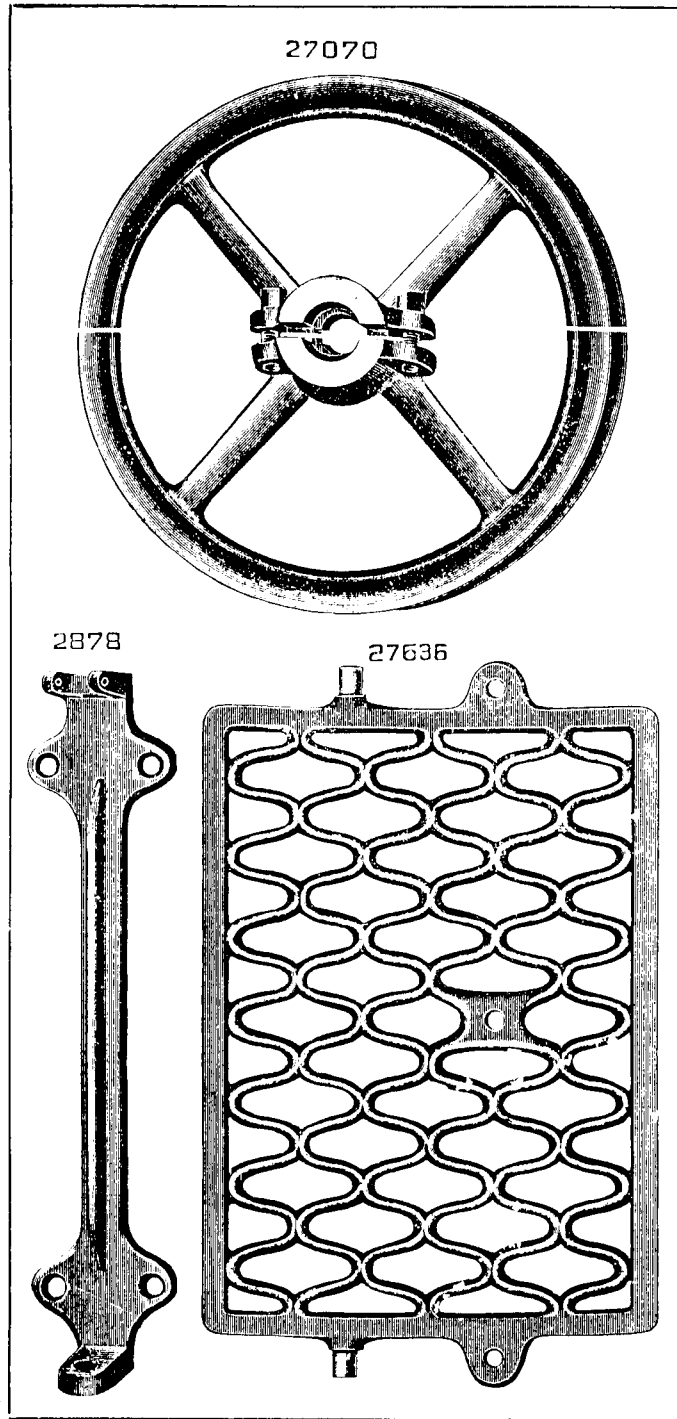


PLATE 2186—FULL SIZE

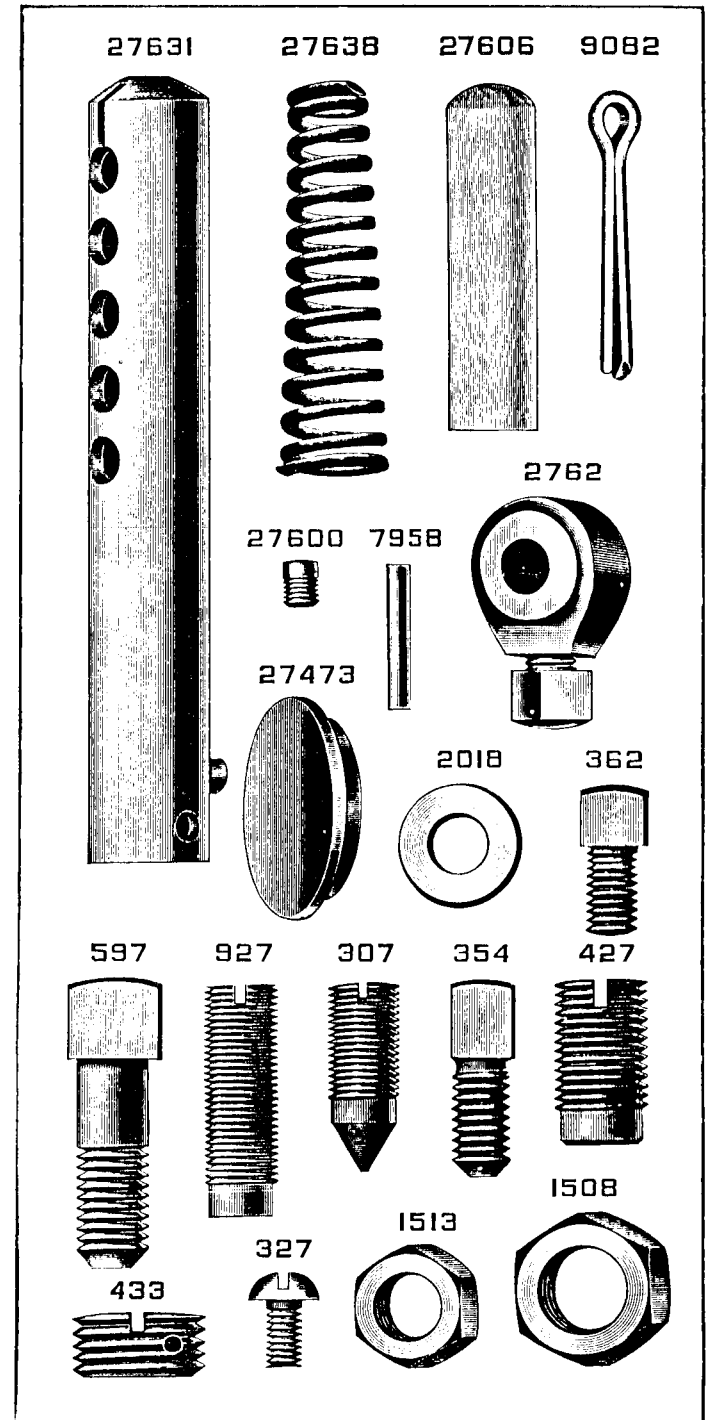


PLATE 2187—ONE-NINTH SIZE

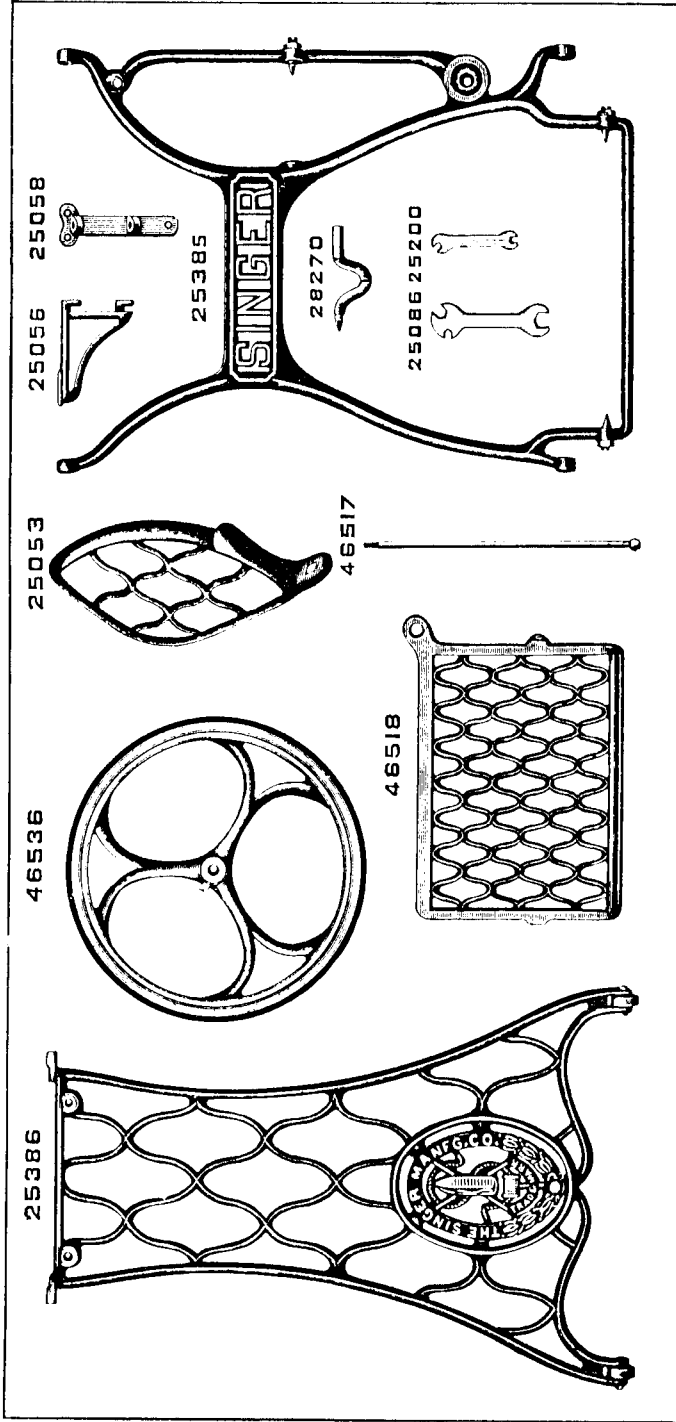


PLATE 3813—ONE-NINTH SIZE

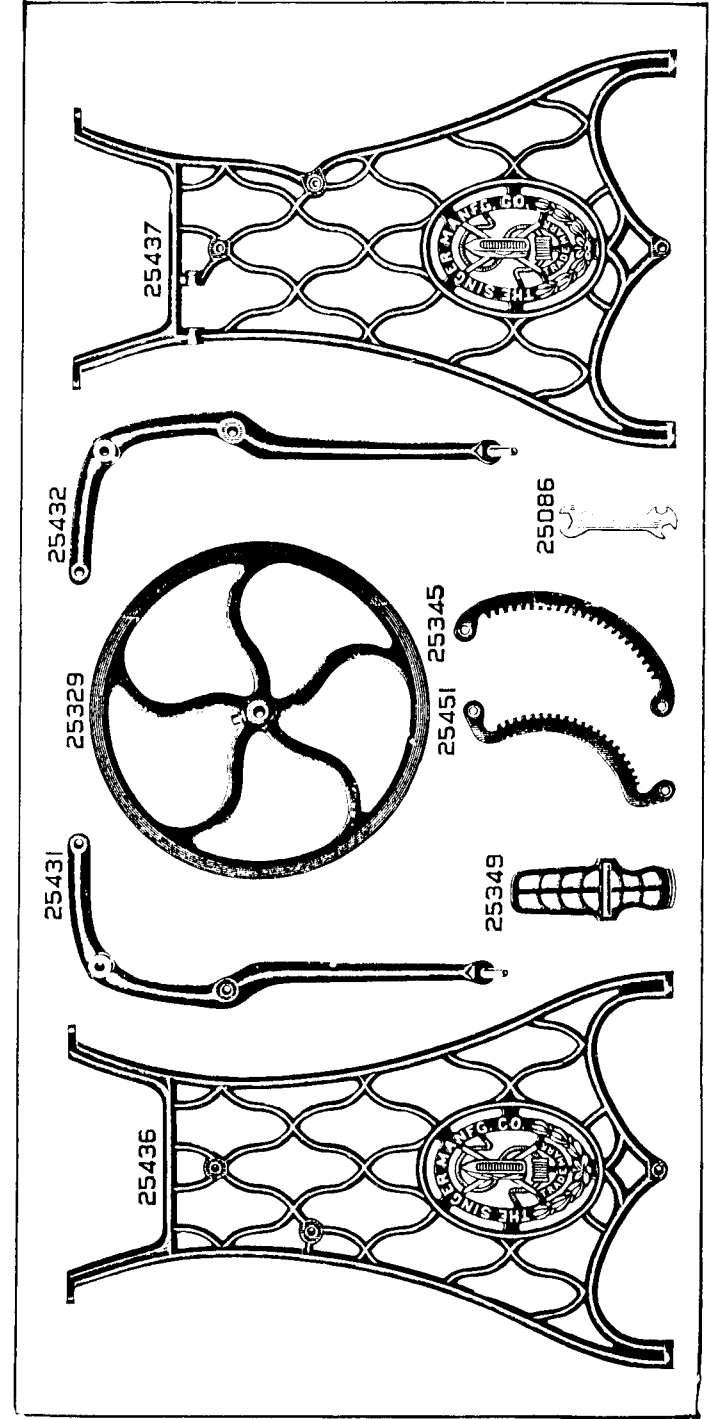


PLATE 3815—ONE-HALF SIZE

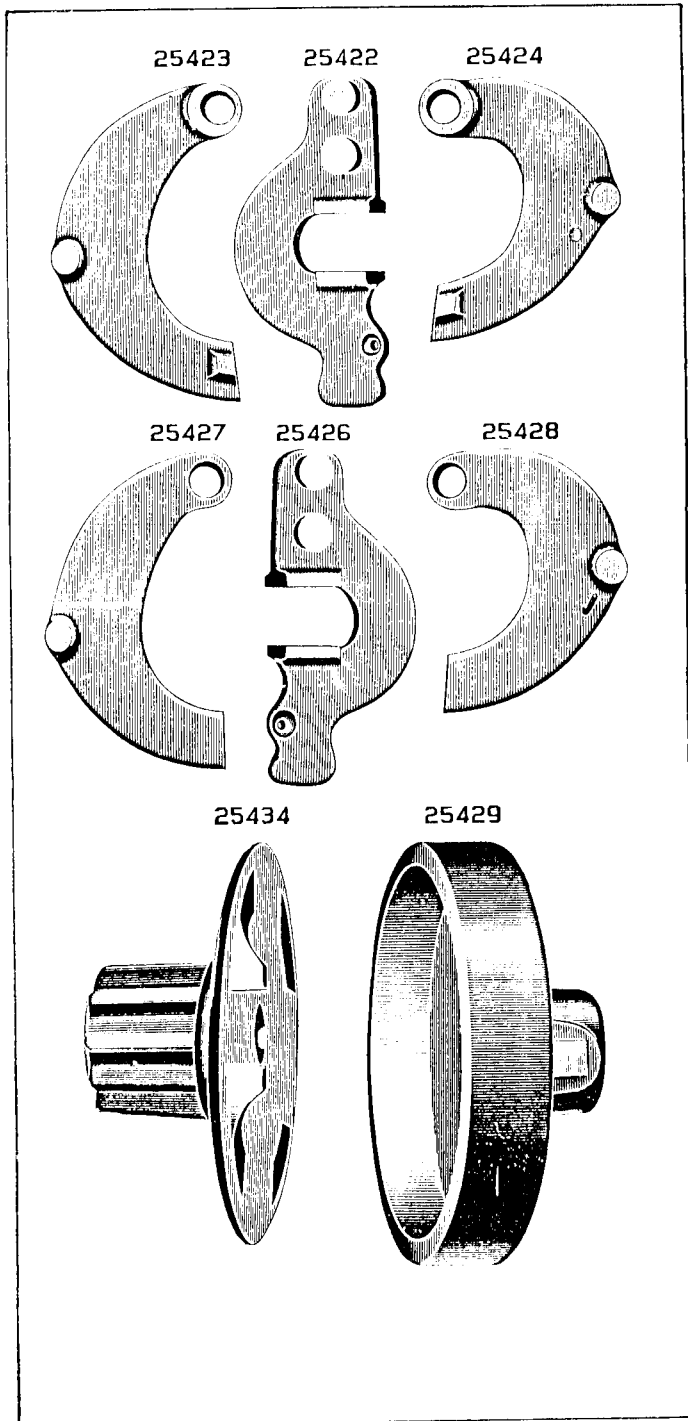


PLATE 3816—ONE-HALF SIZE

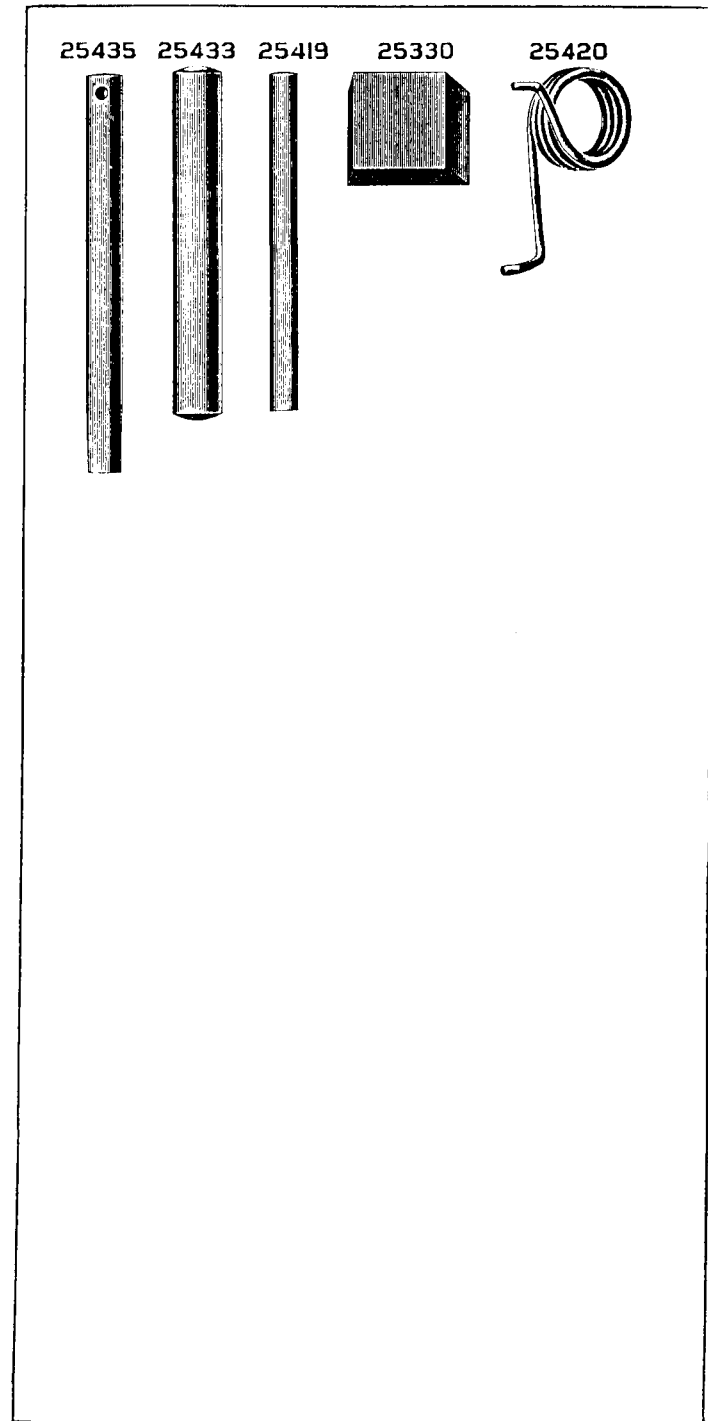


PLATE 3817—FULL SIZE

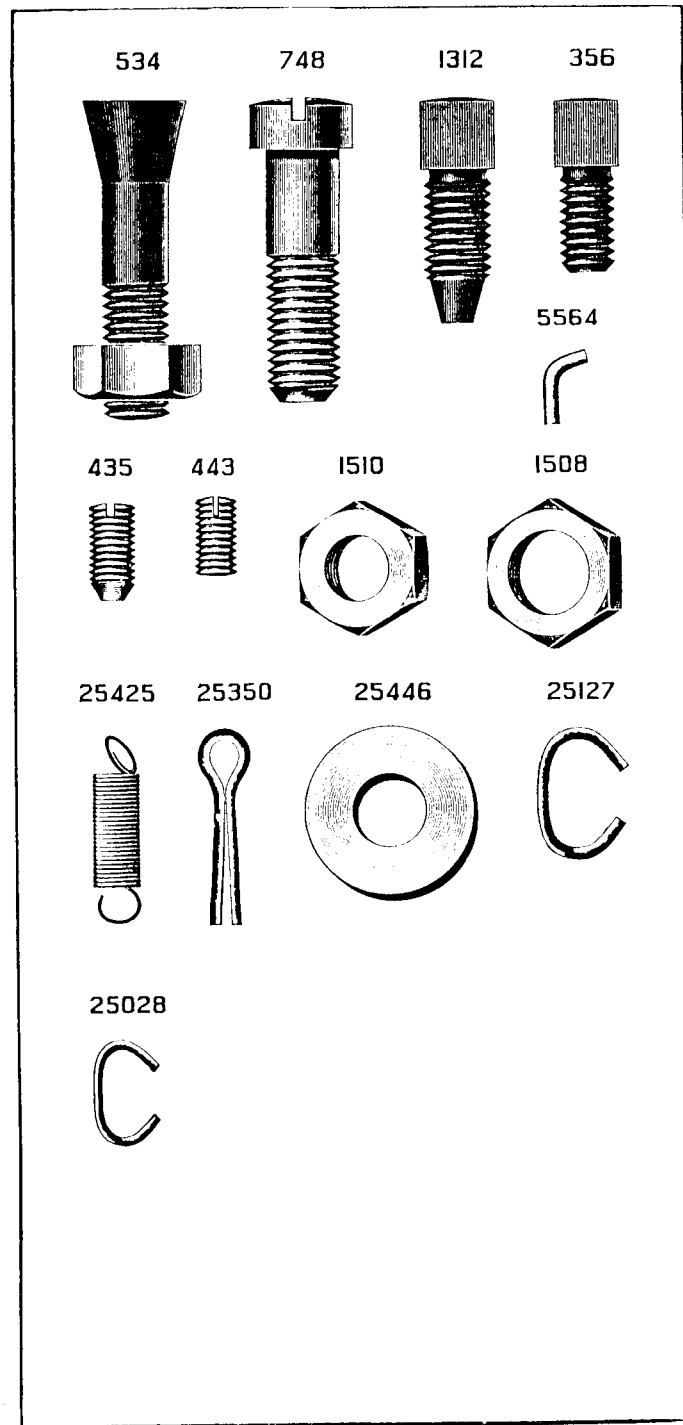


PLATE 3818—ONE-NINTH SIZE

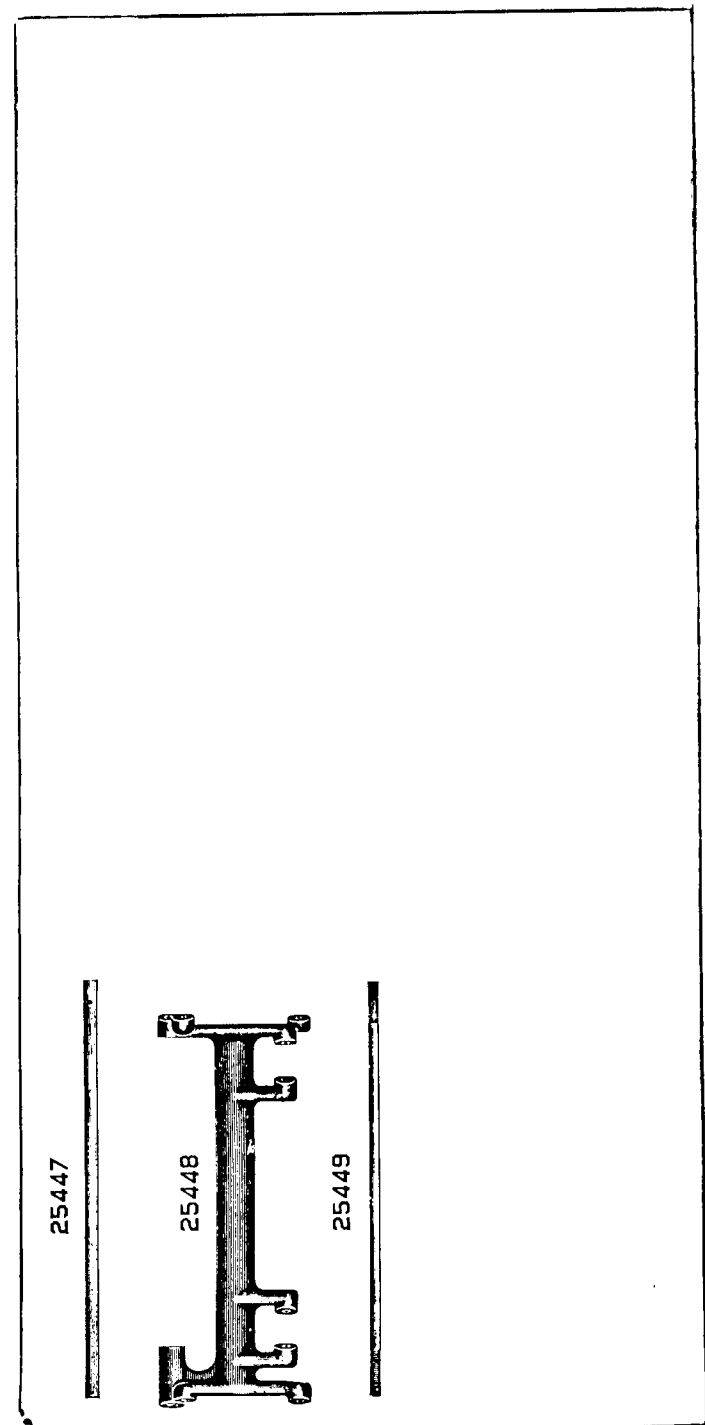


PLATE 3826—FULL SIZE

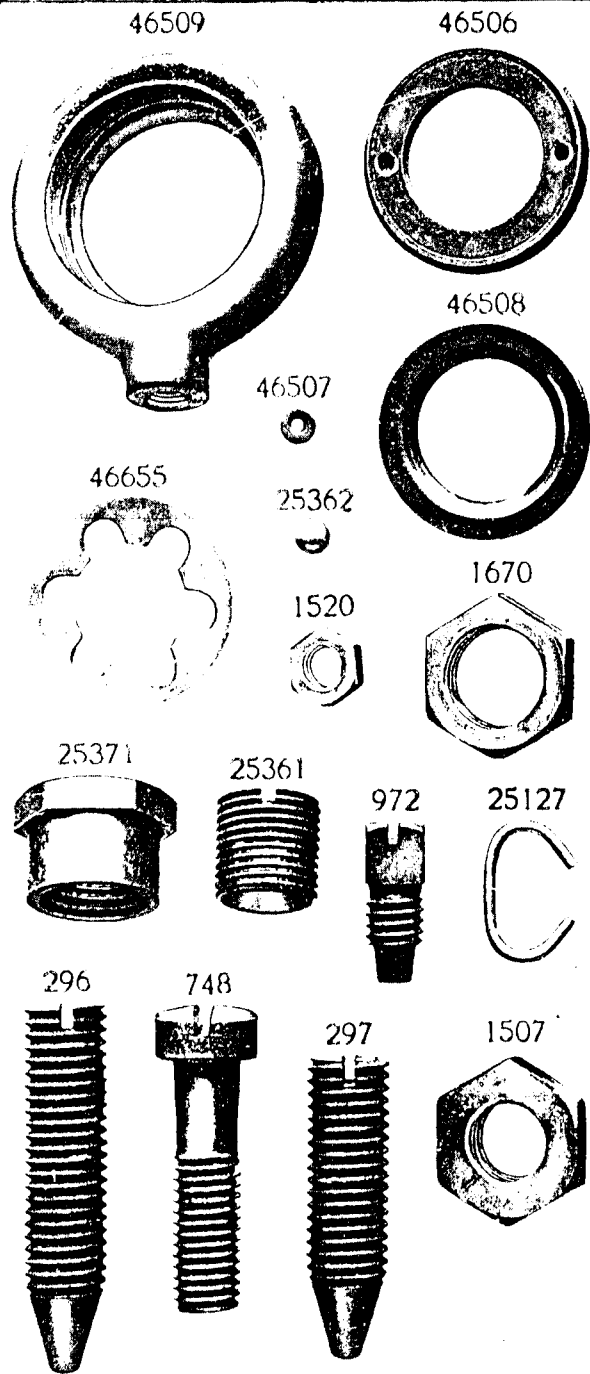


PLATE 5133—ONE-HALF SIZE

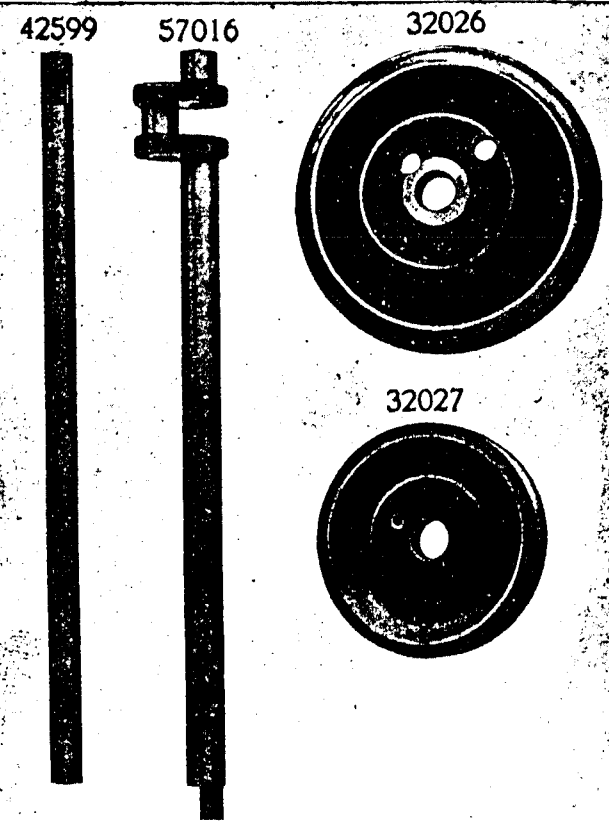


PLATE 5134—FULL SIZE

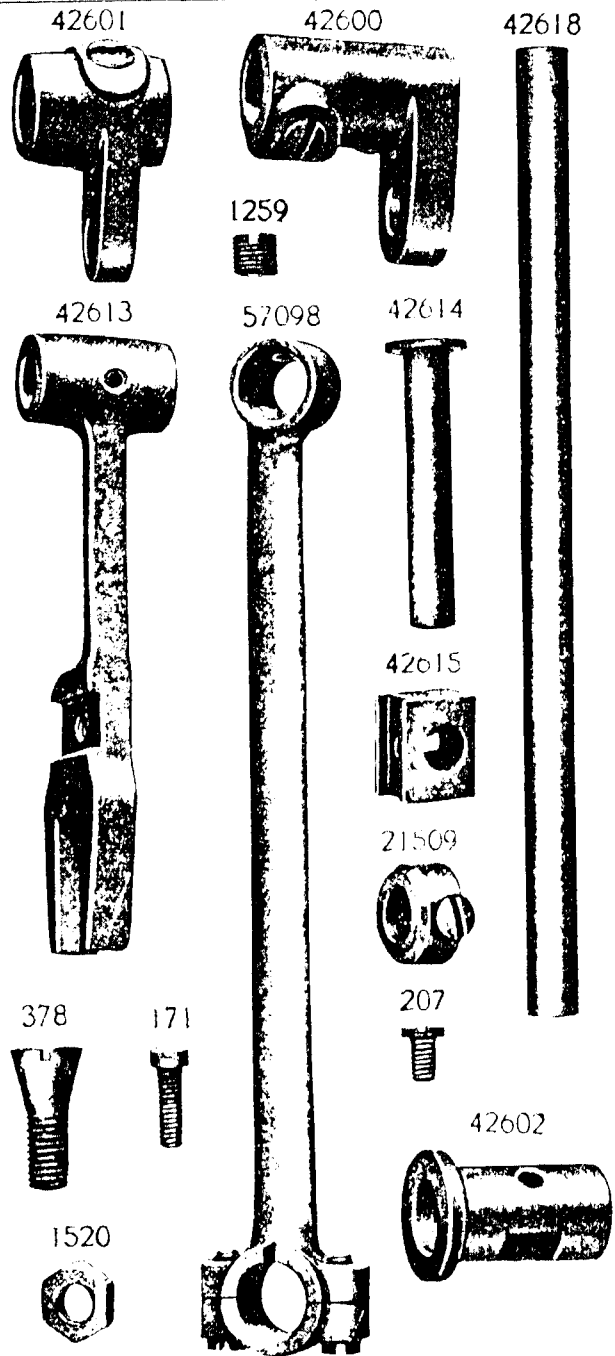


PLATE 5135—FULL SIZE

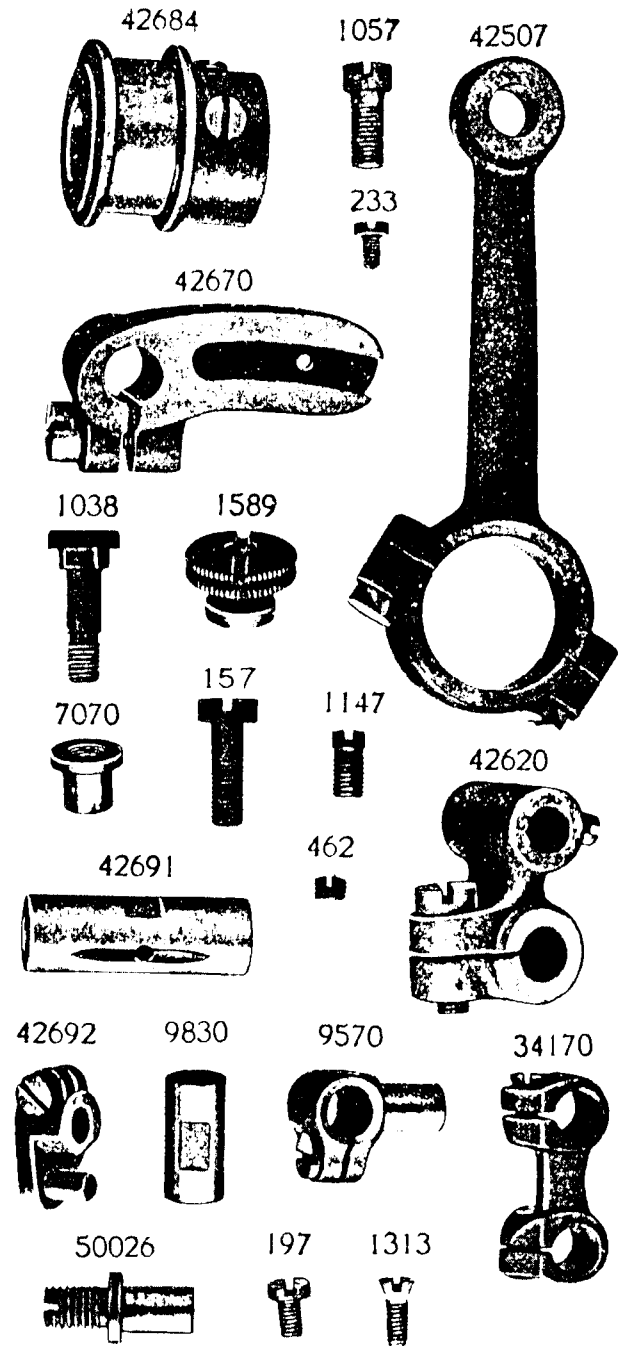


PLATE 5136--FULL SIZE

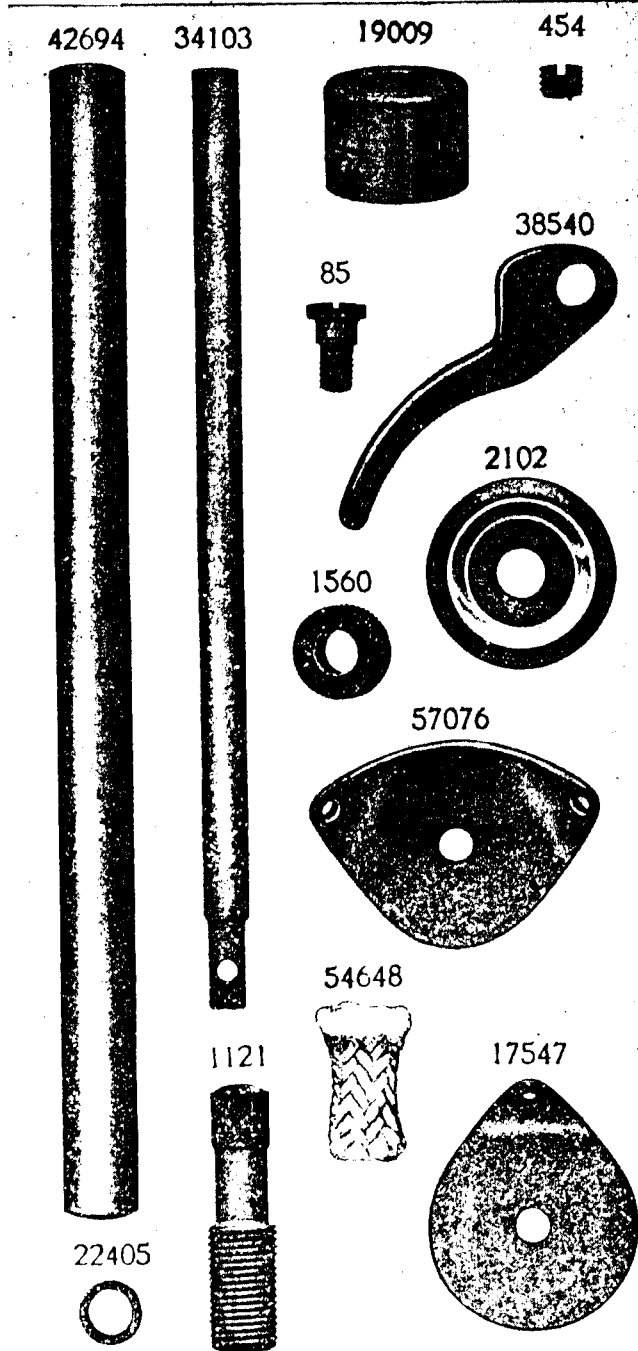


PLATE 5137--FULL SIZE

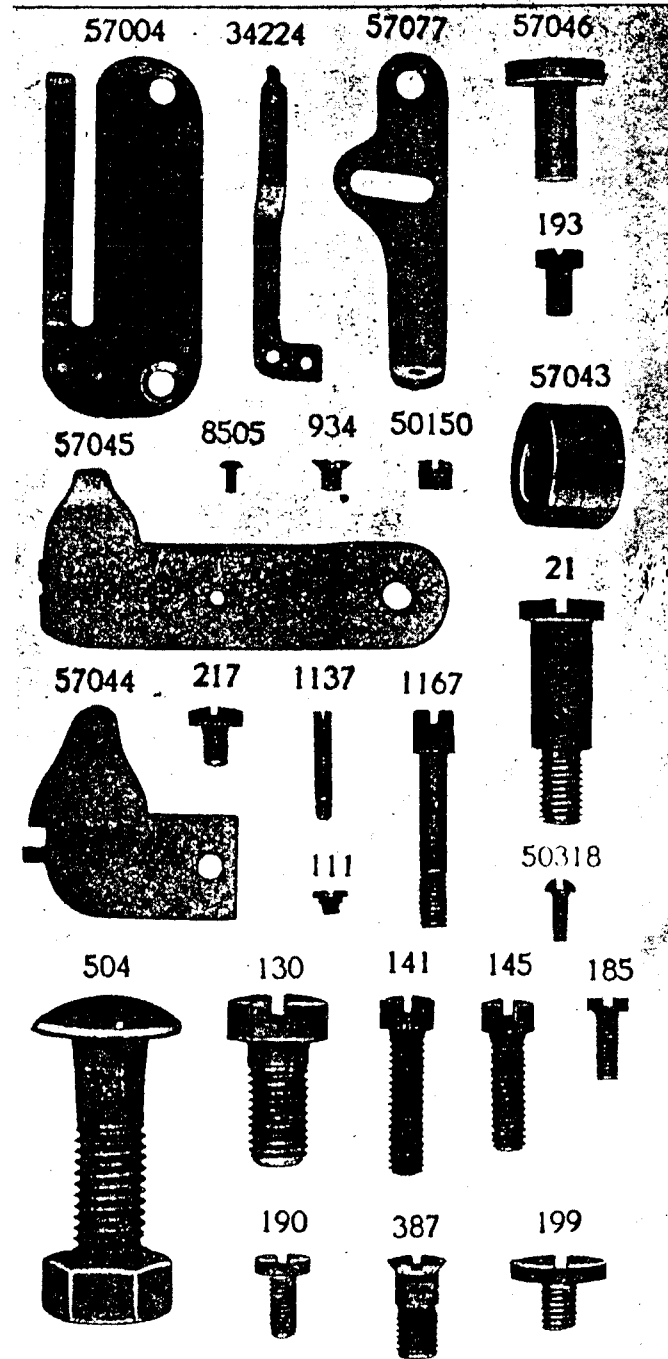
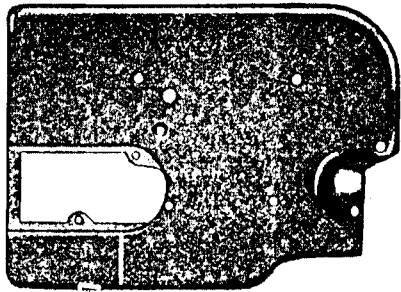


PLATE 5138—ONE-FOURTH SIZE

42680



57017

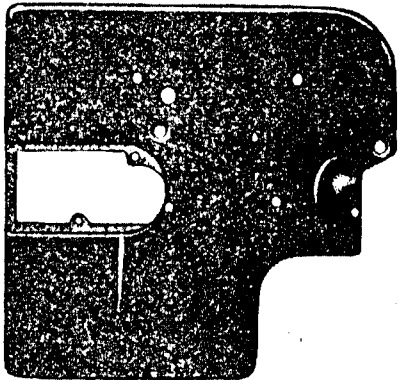
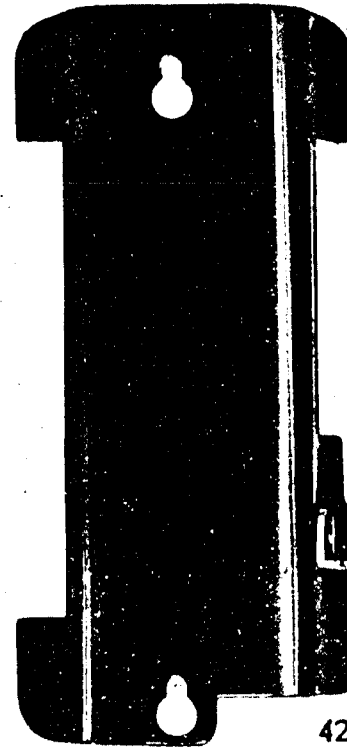


PLATE 5139—FULL SIZE

42681



42686



853



42687



42688



209



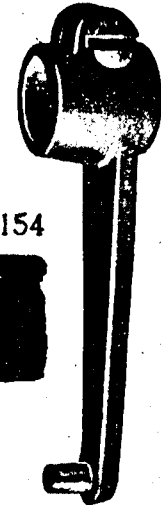
42689



42693



42695



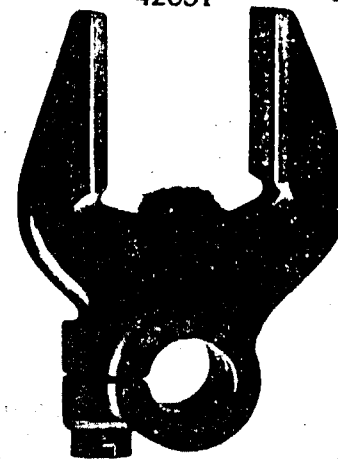
42682



18154



42631



1036



42622

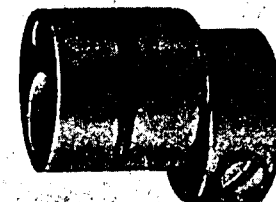
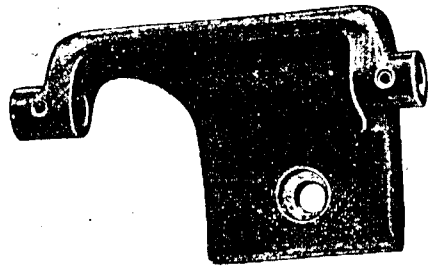


PLATE 5140—ONE-HALF SIZE

42685



42658



42690

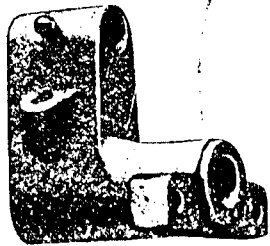


PLATE 5141—FULL SIZE

42696



57087



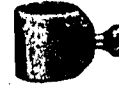
57035



42697



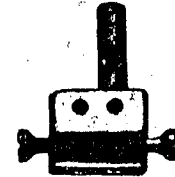
42698



57014



57036



234



1072



57091



2273



42632



42699



1133



57089



195



57090



1380



PLATE 5142—FULL SIZE

57023



13710



460



57006



9534



1002



916



1230



57024

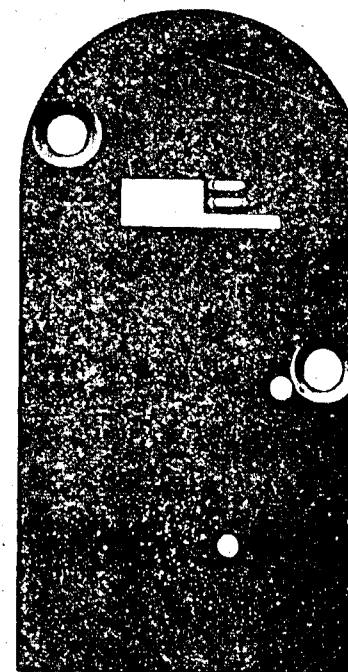


57005



PLATE 5143—FULL SIZE

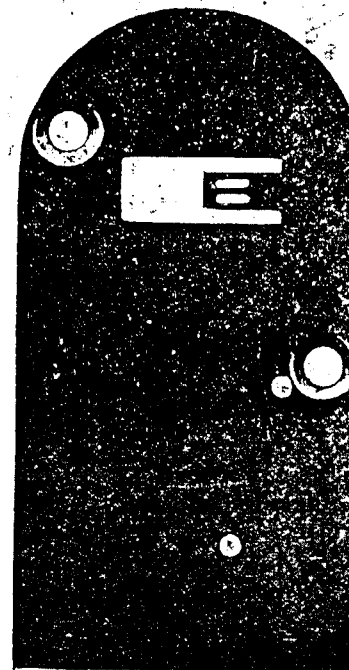
57026



57022



57029



57027

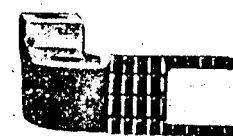
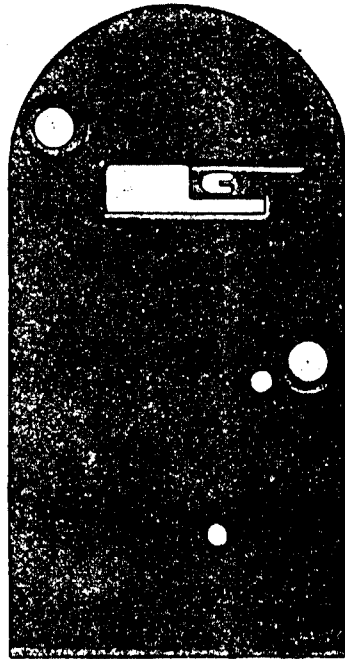


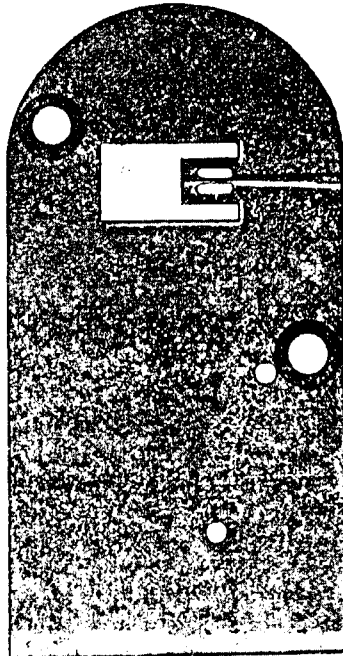
PLATE 5144—FULL SIZE

57033

57031



57007



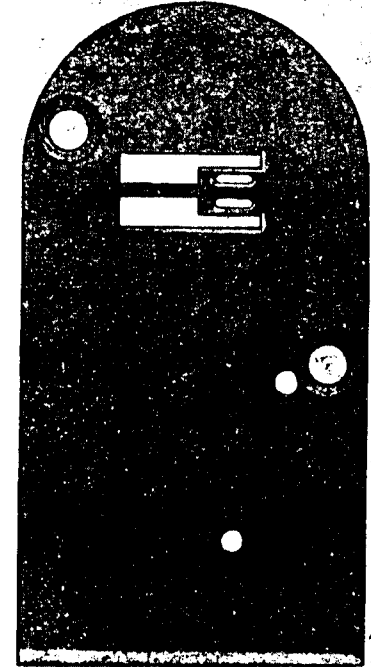
42683



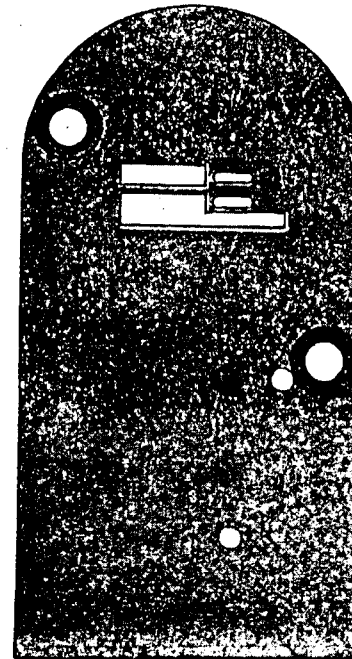
PLATE 5145—FULL SIZE

57013

57010



57084



57082



PLATE 5146—FULL SIZE

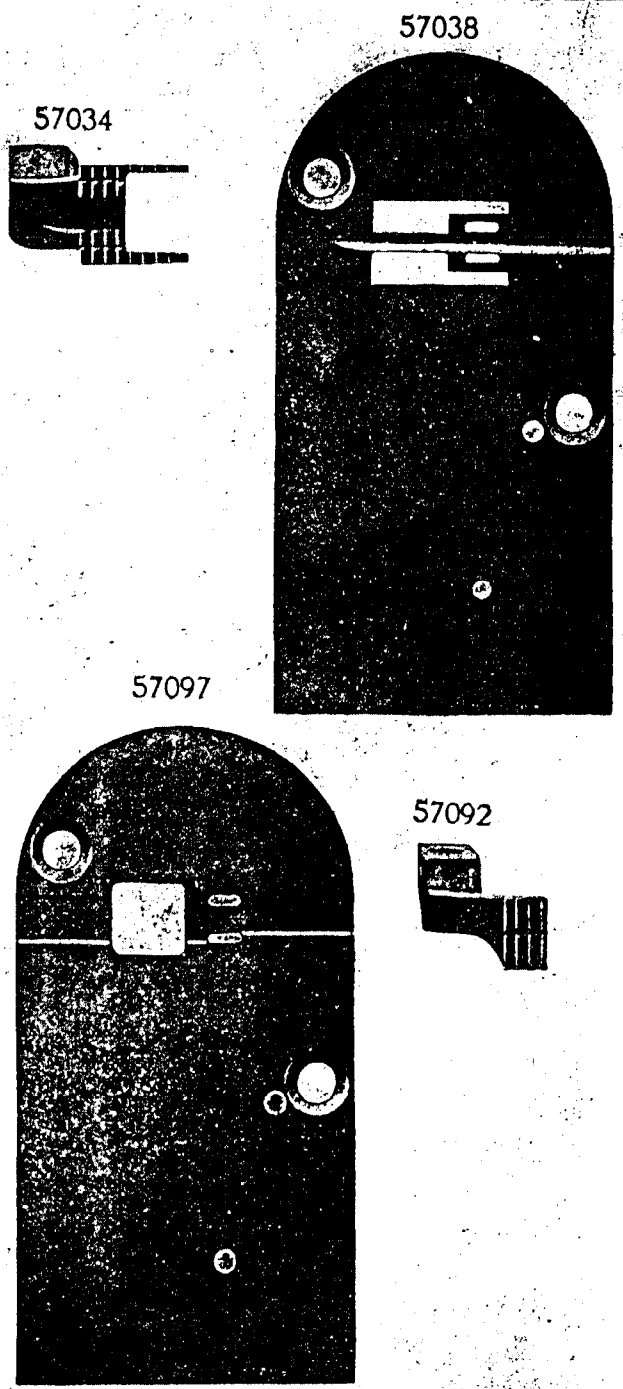


PLATE 5147—FULL SIZE

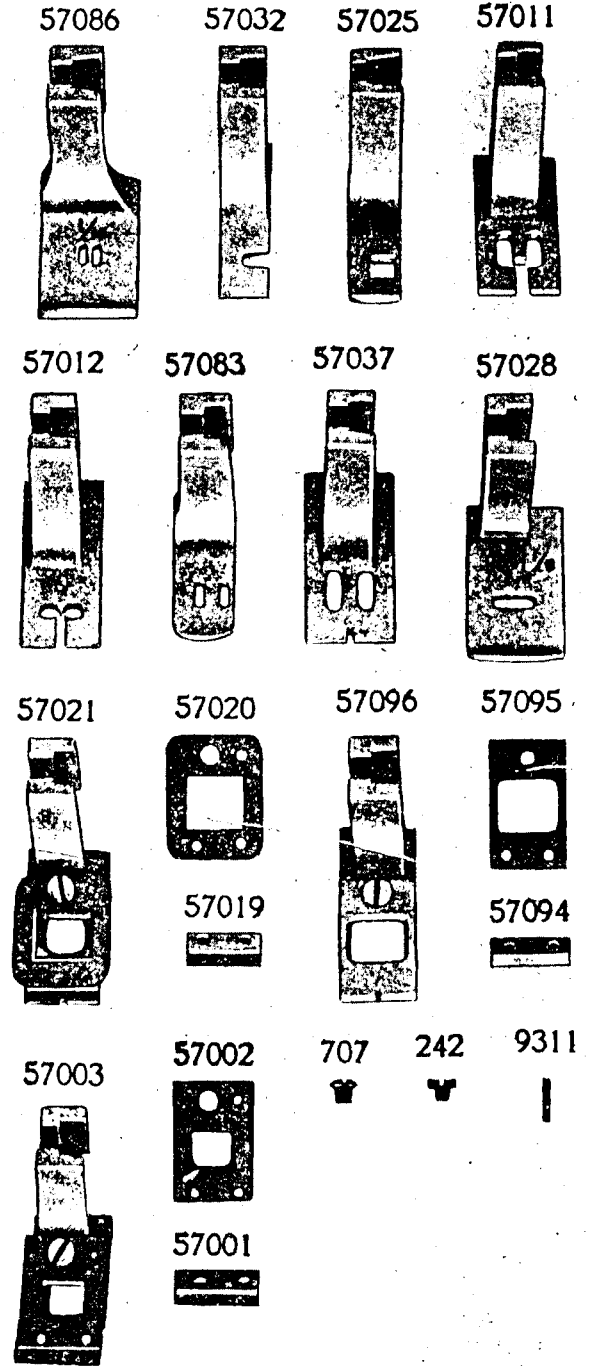


PLATE 6929—ONE-FOURTH SIZE

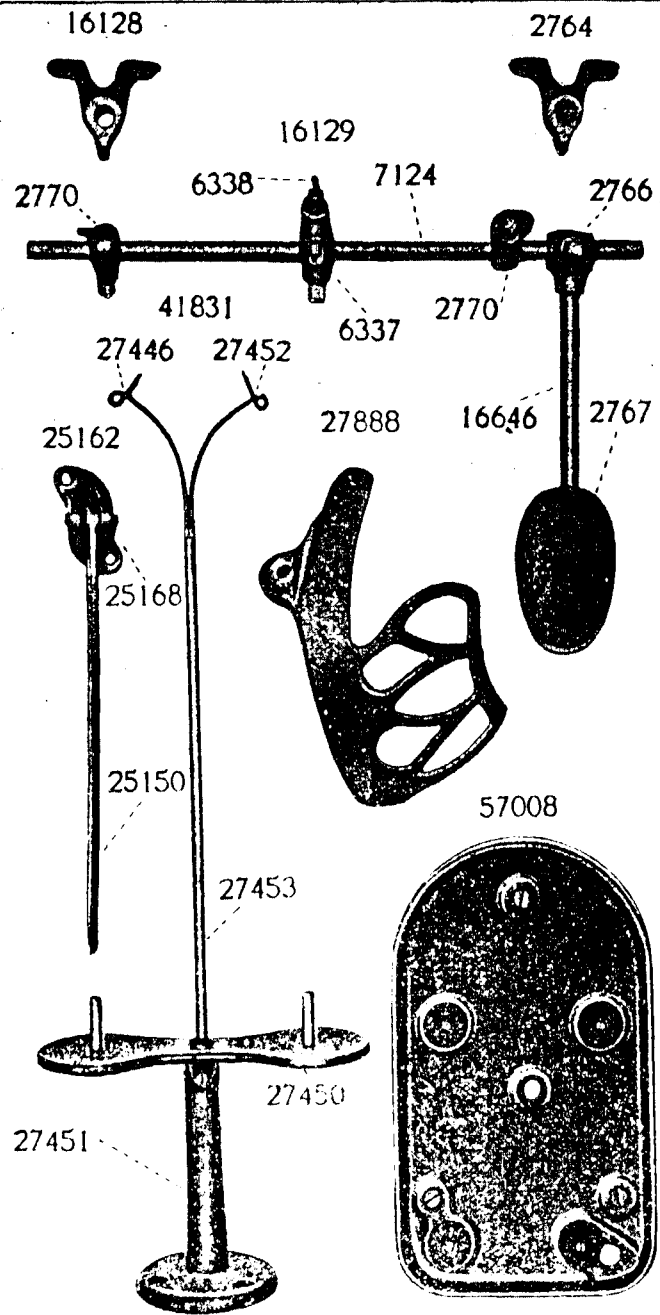


PLATE 6930—ONE-HALF SIZE

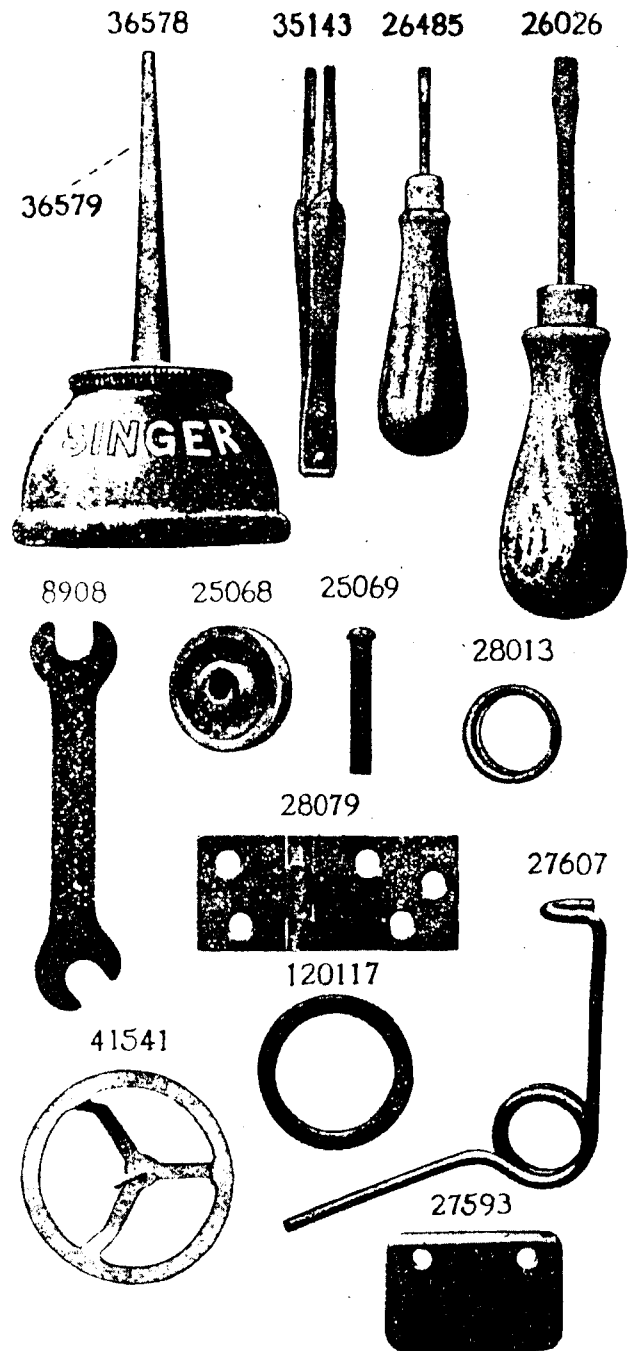


PLATE 6931—FULL SIZE

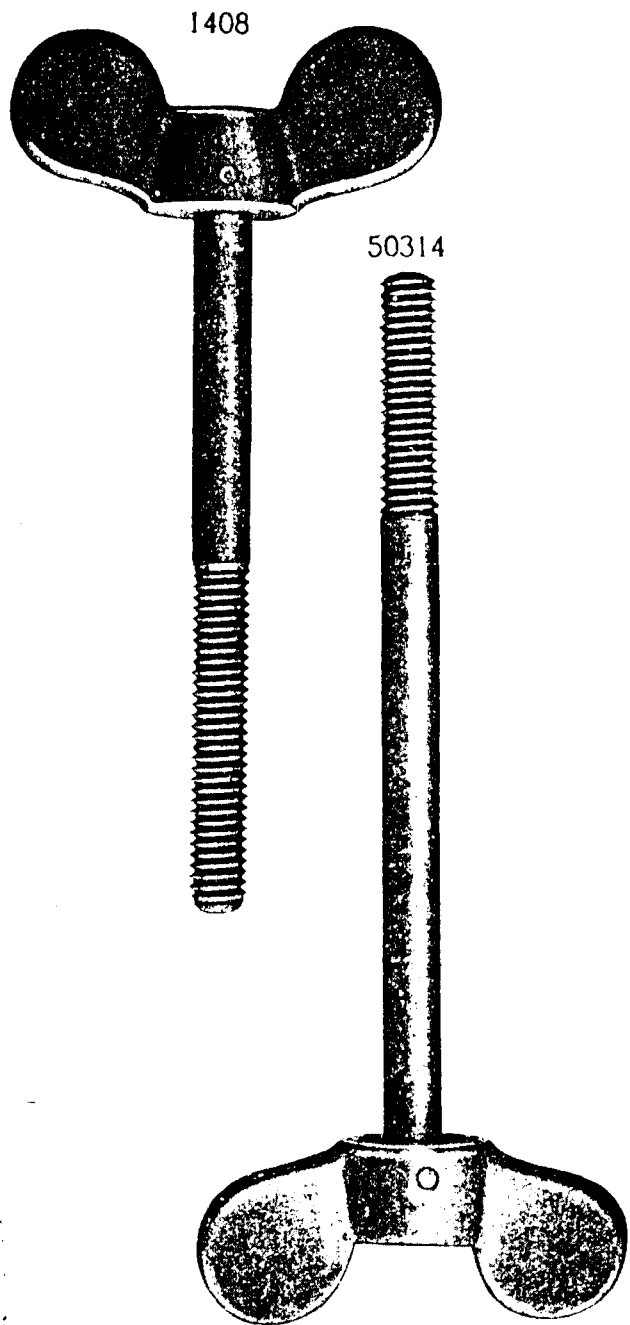


PLATE 6932—FULL SIZE

