

FORM 18034  
September, 1935  
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# LIST OF PARTS



## MACHINE No. 55-20

\*\* A TRADE MARK OF

THE SINGER MANUFACTURING COMPANY

# INSTRUCTIONS FOR OILING

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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 19726.

"TYPE D" OIL is stainless.

Occasionally check the grease in gear case on the underside of the bed of the machine and fill gear case, when necessary, with GEAR LUBRICANT, sold only by Singer Sewing Machine Company.

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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
- B-Polished, Nickel Plated and Buffed
- C-Hardened Only
- D-Polished Only
- E-Soft, Not Polished
- F-Hardened and Polished
- H-Blued
- J-Nickel Plated Only
- K-Hardened and Nickel Plated
- L-Brass Plated
- M-Oxidized
- N-Japanned, Dull
- P-Japanned, Bright
- R-Merlized
- 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.M-Copper Plated and Oxidized
- T.L-Copper and Brass Plated
- U-Zinc Plated
- V-Silver Plated
- W-Polished and Nickel Plated
- Y-Black Nickel Plated Only
- Z-Chromium Plated
- Z.B-Polished, Nickel Plated, Buffed and Chromium Plated
- Z.J-Nickel and Chromium Plated

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

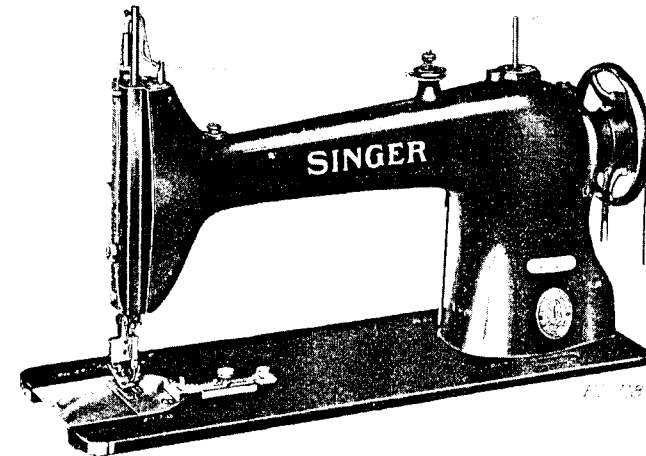
In this series:

- 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 140001 and 142000 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. 55-20

FOR BASTING CLOTHING, ETC. ONE NEEDLE, ONE LOOPER, SINGLE THREAD CHAIN-STITCH FROM 1/4 TO 1/2 INCH LONG. ROTATING LOOPER DRIVEN BY GEARS MAKING ONE REVOLUTION AT EACH FULL STROKE OF THE NEEDLE BAR. THIS MACHINE WILL STITCH MATERIAL UP TO 3/8 INCH IN THICKNESS. SPEED 3000 R.P.M. ACCORDING TO THE MATERIAL BEING STITCHED.

| No.    | Plate | Name   |
|--------|-------|--|
| *20929 | ----- | Arm with 15404 and two 15405.....                    |
| 8582   | 5245  | " Dowel Pin.....                                     |
| 68350  | 5245  | " Oil Cup for oiling 52195.....                      |
| 52084  | 5245  | " " Tube with 52045, for oiling 24040                |
| 56015  | 5245  | " " " for oiling 20932 and 52492..                   |
| 52148  | 5245  | " " " " 52149.....                                   |
| 52149  | ----- | " " " 52148 with 52150, for oiling 59703.....        |
| 52150  | 5245  | Arm Oil Tube Oil Pad (braided cotton) for 52149..... |
| 52045  | 5245  | Arm Oil Tube Packing (wick) for 52084....            |
| 748E   | 5245  | " Screw (back).....                                  |
| 854E   | 5245  | " " (front).....                                     |
| 20930  | 22160 | " Shaft (horizontal).....                            |
| 20979  | ----- | " " " 20930 and 20960 and 20980.....                 |

## PARTS FOR MACHINE 55-20

| No.    | Plate | Name  |
|--------|-------|---|
| 52191  | 5246  | Arm Shaft (horizontal) Flanged Bushing (back).....                              |
| 52192  | ----- | Arm Shaft (horizontal) Flanged Bushing (back) 52191 with 52193 and 52194.....   |
| 52193  | 5245  | Arm Shaft (horizontal) Flanged Bushing (back) Oil Pad, inside (braided cotton)  |
| 52194  | 5245  | Arm Shaft (horizontal) Flanged Bushing (back) Oil Pad, outside (felt).....      |
| 448C   | 5247  | Arm Shaft (horizontal) Flanged Bushing (back) Set Screw.....                    |
| 52195  | 5246  | Arm Shaft (horizontal) Flanged Bushing (front).....                             |
| 52196  | ----- | Arm Shaft (horizontal) Flanged Bushing (front) 52195 with 52193 and 52198.....  |
| 52193  | 5245  | Arm Shaft (horizontal) Flanged Bushing (front) Oil Pad, inside (braided cotton) |
| 52198  | 5245  | Arm Shaft (horizontal) Flanged Bushing (front) Oil Pad, outside (felt).....     |
| 435C   | 5247  | Arm Shaft (horizontal) Flanged Bushing (front) Set Screw.....                   |
| 59703  | 5247  | Arm Shaft (horizontal) Gear with two 1036C                                      |
| 1036C  | 5247  | " " " " Set Screw.....  |
| 144D   | 5247  | " " " " Screw.....  |
| 20931  | 5246  | " " (upright).....  |
| 52492  | 5247  | " " " Bushing (lower).....  |
| 432C   | 5247  | " " " " " Set Screw.....  |
| 20932  | 5247  | Arm Shaft (upright) Bushing (upper).....  |
| 1149C  | 5247  | " " " " " Set Screw.....  |
| 127073 | 5247  | Arm Shaft (upright) Gear (lower) with two 1259C.....                            |
| 1259C  | 5247  | Arm Shaft (upright) Gear (lower) Set Screw                                      |
| 59708  | 5247  | " " " " (upper) with two 1253C.....   |
| 1253C  | 5247  | Arm Shaft (upright) Gear (upper) Set Screw                                      |
| 12480  | 5246  | " Side Cap.....   |
| 219J   | 5247  | " " " Screw.....  |
| 12193  | 5246  | " " Cover.....  |
| 51224D | 5247  | " " " Thumb Screw.....  |
| 12403  | 5247  | " Spool Pin and Thread Eyelet.....  |
| 20973  | ----- | " Top Cover.....  |
| 20933  | 5246  | " " " 20973 with 12403 and two 20934.....                                       |
| 20934  | 5245  | Arm Top Cover Oil Tube with 56006, for oiling 20981 and 20946.....              |
| 56006  | 5245  | Arm Top Cover Oil Tube Packing (braided cotton).....                            |

## PARTS FOR MACHINE 55-20

| No.    | Plate | Name   |
|--------|-------|--|
| 158E   | 5247  | Arm Top Cover Screw.....   |
| 52005  | 5246  | Balance Wheel (power) light rim, 2 3/16 in. pulley, with two 448C..... |
| 52063  | 5246  | Balance Wheel Oil Cover.....   |
| 210J   | 5247  | " " " " Screw.....   |
| 448C   | 5247  | " " Set Screw.....   |
| *20935 | ----- | Bed.....   |
| 20936  | ----- | " Slide.....   |
| 20937  | 5248  | " " 20936 with 5947 and two 725J....                                   |
| 5947   | 5248  | " " Spring.....  |
| 725J   | 5247  | " " " Screw.....   |
| 20938  | 5248  | Face Plate with 20940 and two 2827.....                                |
| 20939  | ----- | Face Plate complete, Nos. 208J, 9544, 9545, 20938 and two 9543.....    |
| 190J   | 5247  | Face Plate Screw.....  |
| 20940  | 5247  | " " Thread Eyelet.....   |
| 2827   | 5247  | " " " Guard with 8505.....   |
| 8505   | 5247  | " " " " Rivet.....   |
| 9543   | 5247  | " " " " Nipper Disc.....   |
| 9544   | 5247  | " " " " " Cover.....   |
| 208J   | 5247  | " " " " " " Screw.   |
| 9545   | 5247  | " " " " " " Spring.....  |
| 20941  | 22151 | Feed Bar.....  |
| 313C   | 5249  | " " " " " Screw Center.....  |
| 56813  | ----- | " " " " " 313C with 1519J....  |
| 1519J  | 5249  | " " " " " Nut.....   |
| 20942  | 5248  | " Cam and Feed Lifting Eccentric with two 448C.....                    |
| 448C   | 5247  | Feed Cam and Feed Lifting Eccentric Set Screw.....                     |
| 20981  | 5248  | Feed Connecting Rod with 896C and two 145E                             |
| 20983  | ----- | " " " " 20981 with 1714E, 20952 42523 and 51335C.....                  |
| 145E   | 5249  | Feed Connecting Rod Cap Screw.....                                     |
| 51335C | 5249  | " " " " Hinge Screw.....   |
| 896C   | 5249  | " " " " " Clamping Screw.....  |
| 1714E  | 5249  | Feed Connecting Rod Hinge Screw Nut.....                               |
| 42523  | 5247  | " " " " " Washer   |
| 20945  | 22154 | " Dog, 17 teeth (12 teeth to the inch) for 20968.....                  |

Note: No. 20945 Feed Dog is sent with this Machine unless another Feed Dog is specified on order.

|       |       |  |
|-------|-------|--|
| 20974 | 22154 | Feed Dog, 17 teeth (12 teeth to the inch) for 1/4 in. stitch for 20975, for Basting Coat Lapels..... |
| 211E  | 5247  | Feed Dog Screw.....  |

## PARTS FOR MACHINE 55-20

| No.    | Plate | Name  |
|--------|-------|---|
| 20946  | 5248  | Feed Lifting Forked Connection with 20947 and two 1057E.....                                |
| 20980  | ----- | Feed Lifting Forked Connection 20946 with 20942 and 20983.....                              |
| 20947  | ----- | Feed Lifting Forked Connection Cap.....   |
| 1057E  | 5249  | " " " " " Screw..   |
| 375C   | 5249  | " " " " " Hinge Screw   |
| 1518E  | 5249  | " " " " " " "   |
|        |       | Nut.....  |
| 52384  | 22151 | Feed Lifting Rock Shaft.....  |
| 20948  | ----- | Feed Lifting Rock Shaft complete, Nos. 20950 and 52384.....                                 |
| 20949  | 5248  | Feed Lifting Rock Shaft Crank with 157J...  |
| 20950  | ----- | Feed Lifting Rock Shaft Crank complete, Nos. 1519J, 20949 and 20978.....                    |
| 157J   | 5249  | Feed Lifting Rock Shaft Crank Clamping Screw.....   |
| 15170  | 5249  | Feed Lifting Rock Shaft Crank Slide Block.  |
| 20978  | ----- | Feed Lifting Rock Shaft Crank Slide Block complete, Nos. 226J, 12424, 15170 and 51372C..... |
| 226J   | 22152 | Feed Lifting Rock Shaft Crank Slide Block Cap Screw.....                                    |
| 12424  | 5249  | Feed Lifting Rock Shaft Crank Slide Block Cap Screw Washer.....                             |
| 51372C | 5249  | Feed Lifting Rock Shaft Crank Slide Block Screw Stud.....                                   |
| 1519J  | 5249  | Feed Lifting Rock Shaft Crank Slide Block Screw Stud Nut.....                               |
| 50191C | 5249  | Feed Lifting Rock Shaft Screw Center.....   |
| 52097  | ----- | " " " " " " 50191C with 1513J.....  |
| 1513J  | 5249  | Feed Lifting Rock Shaft Screw Center Nut..  |
| 52386  | 22151 | " Rock Shaft.....   |
| 20970  | ----- | Feed Rock Shaft complete, Nos. 20951 and 52386.....   |
| 20951  | 5248  | Feed Rock Shaft Regulator Crank with 790C and two 1147C.....                                |
| 790C   | 5249  | Feed Rock Shaft Regulator Crank Position Screw.....   |
| 1147C  | 5249  | Feed Rock Shaft Regulator Crank Set Screw.  |
| 20952  | 5249  | " " " " " Slide Block.....  |
| 50191C | 5249  | Feed Rock Shaft Screw Center.....   |
| 52097  | ----- | " " " " " 50191C with 1513J.....  |
| 1513J  | 5249  | Feed Rock Shaft Screw Center Nut.....   |
| 28971  | 22151 | Guide.....  |

## PARTS FOR MACHINE 55-20

| No.    | Plate | Name   |
|--------|-------|--|
| 28972  | 22151 | Guide Holder.....  |
| 35610  | 5249  | " " Friction Washer.....   |
| 940D   | 22152 | " " Hinge Screw.....   |
| 120427 | 22151 | " " Shank.....   |
| 20976  | 5249  | " Leveling Plate.....  |
| 51224D | 5247  | " Thumb Screw.....   |
| 7071   | 5249  | " " Washer.....  |
| 120428 | 22151 | Guide (adjustable hinged) complete, Nos. 940D, 7071, 28971, 28972, 35610, 51224D and 120427..... |
| 176J   | 5249  | Guide Adjusting Screw.....   |
| 7071   | 5249  | " " " Washer.....  |
| 184E   | 5249  | " Screw Stud.....  |
| 20953  | 5249  | Looper.....  |
| 20954  | 5249  | " Driving Shaft.....   |
| 127004 | 22151 | " " " Bushing.....   |
| 127043 | ----- | " " " " 127004 with 52045.....   |
| 52045  | 5245  | Looper Driving Shaft Bushing Packing (wick).....   |
| 1143C  | 5249  | Looper Driving Shaft Bushing Set Screw....   |
| 127073 | 5247  | " " " Gear with two 1259C..  |
| 127007 | 22159 | " " " " Case (twopieces) with 121E and 50234E.....   |
| 50234E | 22152 | Looper Driving Shaft Gear Case Plug Screw.   |
| 121E   | 22152 | " " " " " Screw.....   |
| 1259C  | 5247  | " " " " Set Screw.....   |
| 1120C  | 5249  | " Set Screw.....   |
| 20955  | 22155 | " Shaft with 1120C and 20956.....  |
| 127005 | 22151 | " " Bushing.....   |
| 127044 | ----- | " " " 127005 with 52045....  |
| 52045  | 5245  | " " " Packing (wick).....  |
| 1148C  | 22152 | " " " Set Screw.....   |
| *20956 | 5249  | " " Collar.....  |
| 124765 | 22151 | " " Coupling with four 50150C....  |
| 50150C | 22152 | " " " Set Screw.....   |
| 20957  | 22155 | Needle Bar (hollow) with 957H and 9611....   |
| 130768 | 22152 | " " Bushing (lower).....   |
| 1133E  | 22152 | " " " Set Screw.....   |
| 20958  | 22152 | " " " (upper).....   |
| 1133E  | 22152 | " " " Set Screw.....   |
| 24040  | 22159 | " " Connecting Link with 794E.....   |
| 20971  | ----- | " " " " 24040 with 20959 and 24041.....  |
| 794E   | 22152 | Needle Bar Connecting Link Adjusting Screw   |
| 20959  | 22152 | " " " " Hinge Stud.....  |
| 1258C  | 22152 | " " " " " Set Screw.....   |

## PARTS FOR MACHINE 55-20

| No.    | Plate | Name  |
|--------|-------|---|
| 24041  | 22152 | Needle Bar Connecting Stud with 207E.....   |
| 207E   | 22152 | " " " " Clamping Screw.   |
| 20960  | 22159 | " " Crank with 858C, 1065C and 1258C  |
| 1065C  | 22152 | " " " Position Screw.....   |
| 858C   | 22152 | " " " Set Screw.....  |
| 124794 | 22152 | " " Thread Retainer.....  |
| 20961  | ----- | Needle Bar Thread Retainer complete, Nos. 1449C, 20962, 54716 and 124794.....   |
| 20962  | 22152 | Needle Bar Thread Retainer Bracket with 853C and two 42639.....   |
| 853C   | 22152 | Needle Bar Thread Retainer Bracket Set Screw.....   |
| 42639  | 22152 | Needle Bar Thread Retainer Position Pin...  |
| 1449C  | 22152 | " " " " Screw.....  |
| 54716  | 22156 | " " " " Spring.....   |
| 9611   | 22152 | " " " Tube.....   |
| 857H   | 22152 | " Set Screw.....  |
| 20963  | 22155 | Presser Bar.....  |
| 5990   | 22152 | " " Lifter.....   |
| 689C   | 22152 | " " " Screw.....  |
| 1520E  | 22156 | " " " Nut.....  |
| 11167  | 22155 | " " Spring.....   |
| 33351  | 22156 | " " Bracket with 453C.....  |
| 453C   | 22156 | " " " Set Screw.....  |
| 11170  | 22156 | " " Washer.....   |
| 7309   | 22153 | " Foot Cap.....   |
| 220J   | 22156 | " " Screw.....  |
| 7310   | 22153 | " " Hinge Connection.....   |
| 7311   | 22156 | " " " Hinge Pin...  |
| 106D   | 22156 | " " " " Screw.  |
| 62527  | 22156 | " " " Fin.....  |
| 20921  | 22153 | " " Plate (left).....   |
| 20964  | 22153 | " " " (right).....  |
| 20923  | 22153 | " " Shank with 7311.....  |
| 20924  | 22153 | " " Bracket.....  |
| 20965  | 22153 | Presser Foot (hinged compensating) complete, Nos. 106D, 220J, 7309, 7310, 20921, 20924, 20964 and two each 20923 and 62527..... |
| 190J   | 5247  | Presser Foot Screw.....   |
| 688J   | 22156 | Pressure Regulating Thumb Screw.....  |
| 20966  | 22158 | Slack Thread Controller.....  |
| 228J   | 22156 | " " " Set Screw.....  |
| 2102   | 22156 | Tension Disc.....   |
| 1560C  | 22156 | " Regulating Thumb Nut.....   |
| 1110C  | 22156 | " Screw Stud.....   |
| 20972  | ----- | " " " 1110C with 1560C.....   |
| 10148  | 22156 | " Spring.....   |

## PARTS FOR MACHINE 55-20

| No.   | Plate | Name   |
|---|-------|--|
| 57076   | 22156 | Tension Thread Guide (double).....                                       |
| 20967   | 22156 | Thread Eyelet.....   |
| 440C  | 22156 | " " Set Screw.....   |
| 20968   | 22154 | Throat Plate with 20969 and two 337J, for 20945.....                     |
| Note: No. 20968 Throat Plate is sent with this Machine unless another Throat Plate is specified on order. |       |  |
| 20975   | 22154 | Throat Plate with 20969 and two 337J, for 1/4 in. stitch, for 20974..... |
| 20969   | 22154 | Throat Plate Needle Guard.....   |
| 337J  | 22154 | " " " " Screw.....   |
| 691F  | 22154 | " " " Screw.....   |
| 44212   | 22160 | Drip Pan with four 1 in. wire nails.....                                 |
| *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   |
|--------|-------|--|
| 12361  | 22158 | Machine Hinge Connection.....  |
| 44139  | 22158 | " " Plate.....   |
| 44140  | ----- | Machine Hinge complete, Nos. 12361, 44139<br>and merlized wood screw 1 1/4 in. No.14 |
| 12405  | 22158 | Machine Rest (felt).....   |
| 28084  | 22158 | " " Pin.....   |
| 120344 | 22157 | Oiler (copper plated) with 120345.....   |
| 120345 | 22157 | " Spout, 4 1/2 in. long.....   |
| 28026  | 22157 | Screw Driver (large).....  |
| 28485  | 22157 | " " (small).....   |
| 120341 | 22157 | Tweezers (curved).....   |
| 8909   | 22157 | Wrench for 1513 and 1518.....  |
| 4822   | 22157 | " " 1521.....  |
| 8908   | 22157 | " " 1519 and 1520.....   |

## FINGER GUARD

| No.    | Plate | Name  |
|--------|-------|---|
| 36818  | 22153 | Finger Guard.....   |
| 36819  | 22153 | " " Friction Washer.....                                      |
| 50316J | 22153 | " " Hinge Screw.....  |
| 36820  | 22153 | " " Holder with 196J.....                                     |
| 196J   | 22153 | " " Clamping Screw.....                                       |
| 36821  | 22153 | Finger Guard complete, Nos. 36818 to 36820<br>and 50316J..... |

## FOOT LIFTER PARTS

| No.   | Plate | Name   |
|-------|-------|--|
| 5596  | 22155 | Bell Crank.....  |
| 56848 | ----- | " " 5596 with 5599 and 5601.....                             |
| 5599  | 22155 | " " Bracket.....   |
| 178E  | 22158 | " " Screw.....   |
| 5601  | 22158 | " " Hinge Pin.....   |
| 5735  | 22155 | " " Spring.....  |
| 5598  | ----- | Bell Crank complete, Nos. 5735 and 56848..                   |
| 5670  | ----- | Chain, length 26 in. to 35 in., with 56844<br>and 56865..... |

Note: When ordering No. 5670, state length required

## FOOT LIFTER PARTS

| No.   | Plate | Name   |
|-------|-------|--|
| 4879  | 22159 | Chain Connecting Link.....   |
| 56864 | 22159 | " Hook (large).....  |
| 56865 | 22159 | " " (small).....   |
| 12237 | 22155 | Lifting Lever with 448C.....   |
| 52028 | 22155 | " " Connecting Rod.....  |
| 12416 | 22158 | " " " " Joint.....   |
| 76D   | 22158 | " " " " " Hinge<br>Screw.....  |
| 1521E | 22158 | Lifting Lever Connecting Rod Lock Nut....  |
| 802D  | 22158 | " " Hinge Screw.....   |
| 12241 | 22158 | " " Link.....  |
| 766D  | 22156 | " " Hinge Screw.....   |
| 12240 | 22158 | " " Pin.....   |
| 448C  | 5247  | " " Set Screw.....   |
| 2763  | 22161 | Rock Shaft.....  |
| 12242 | 22161 | " " Hanger with two wood screws 1<br>in. No. 10.....   |
| 6337  | 22161 | Rock Shaft Lifting Bracket with two 356C..   |
| 12243 | 22161 | " " " " Hook.....  |
| 7125  | 22161 | " " " " Hook.....  |
| 356C  | 22158 | " " " " Set Screw.   |
| 356C  | 22158 | " " " " Set Screw.....   |
| 2770  | 22161 | " " Stop Dog with 356C.....  |
| 356C  | 22158 | " " " " Set Screw.....   |
| 4880  | 22161 | Rock Shaft complete, Nos. 2763,2770,7125,<br>12243 and two each 6337 and 12242.....  |
| 4881  | 22160 | Treadle.....   |
| 4882  | 22159 | " Shaft.....   |
| 4883  | 22159 | " Spring.....  |
| 4884  | 22160 | " Stand.....   |
| 4885  | 22160 | Treadle complete, Nos. 4879,4881 to 4884<br>and two wood screws 1 in. No. 16.....  |
| 52319 | ----- | Foot Lifter complete, Nos. 76D,766D,802D,<br>1521E,4880,4885,5598,5670,12237,12240,<br>12241,12416,52028 and two 178E..... |

## KNEE LIFTER PARTS

| No.   | Plate | Name                             |
|-------|-------|----------------------------------|
| 5596  | 22155 | Bell Crank.....                  |
| 56848 | ----- | " " 5596 with 5599 and 5601..... |
| 5599  | 22155 | " " Bracket.....                 |
| 178E  | 22158 | " " Screw.....                   |
| 5601  | 22158 | " " Hinge Pin.....               |
| 5735  | 22155 | " " Spring.....                  |

## KNEE LIFTER PARTS

| No.   | Plate | Name   |
|-------|-------|--|
| 5598  | ----- | Bell Crank complete, Nos. 5735 and 56848..   |
| 12237 | 22155 | Lifting Lever with 448C.....   |
| 52028 | 22155 | " " Connecting Rod.....  |
| 12416 | 22158 | " " " " Joint.....   |
| 76D   | 22156 | " " " " " Hinge<br>Screw.....  |
| 1521E | 22158 | Lifting Lever Connecting Rod Lock Nut.....   |
| 802D  | 22158 | " " Hinge Screw.....   |
| 12241 | 22158 | " " Link.....  |
| 766D  | 22156 | " " Hinge Screw.....   |
| 12240 | 22158 | " " Pin.....   |
| 448C  | 5247  | " " Set Screw.....   |
| 2763  | 22161 | Rock Shaft.....  |
| 7539  | 22161 | " " Hanger with two wood screws 1<br>in. No. 10.....   |
| 2765  | 22161 | Rock Shaft Knee Arm.....   |
| 2766  | 22161 | " " " " Hub with 356C.....   |
| 356C  | 22158 | " " " " Set Screw.....   |
| 2768  | ----- | " " " " 2765 with 2766 and<br>2767.....  |
| 2767  | 22161 | Rock Shaft Knee Plate with 356C.....   |
| 356C  | 22158 | " " " " Set Screw.....   |
| 6337  | 22161 | " " Lifting Bracket with two 356C..  |
| 2778  | 22161 | " " " " Hook.....  |
| 356C  | 22158 | " " " " Set Screw.....   |
| 356C  | 22158 | " " " " Set Screw.....   |
| 2770  | 22161 | " " Stop Dog with 356C.....  |
| 356C  | 22158 | " " " " Set Screw.....   |
| 12250 | 22161 | Rock Shaft complete, Nos. 2763, 2768, 2778,<br>6337 and two each 2770 and 7539.....  |
| 52320 | ----- | Knee Lifter complete (power table) Nos.<br>76D, 766D, 802D, 1521E, 5598, 12237, 12240,<br>12241, 12250, 12416, 52028 and two 178E... |

## THREAD UNWINDER

FOR TWO SPOOLS

| No.     | Plate | Name                         |
|---------|-------|------------------------------|
| 225257  | 20335 | Spool Rest with 201018C..... |
| 150203  | 20335 | " " Cushion (felt).....      |
| 225388  | 20335 | " " Rod.....                 |
| 200383C | 22158 | " " Set Screw.....           |
| 201018C | 22158 | " " Set Screw.....           |
| 202490  | 20335 | " Stand with 200383C.....    |

## THREAD UNWINDER

| No.     | Plate | Name   |
|---------|-------|--|
| 225391  | 20335 | Thread Guide.....  |
| 201696J | 22156 | " " Lock Nut.....  |
| 225326  | 20335 | " " Position Cup.....  |
| 225324  | 20335 | " " Rod with 208E and 225322.....  |
| 208E    | 5247  | " " " Screw.....   |
| 225322  | 22156 | " " " Washer.....  |
| 225258  | 20335 | Thread Unwinder complete, Nos. 201696J,<br>202490, 225257, 225324, 225326, 225388, two<br>each 150203, 225391 and three wood<br>screws 7/8 in. No. 12..... |
| 27739   | 22159 | Thread Cone (wood) for large cones.....  |
| 225390  | 22159 | " " Holder, for inverted cones....   |

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

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

| No.  | Plate | Name  |
|------|-------|---|
| 76D  | 22156 | Lifting Lever Connecting Rod Joint Hinge Screw for 52319 and 52320..... |
| 108D | 22156 | Presser Foot Hinge Connection Hinge Screw for 20965.....                |
| 121E | 22152 | Looper Driving Shaft Gear Case Screw for 127007.....                    |
| 144D | 5247  | Arm Shaft (horizontal) Screw.....                                       |
| 145E | 5249  | Feed Connecting Rod Cap Screw for 20981...                              |
| 157J | 5249  | " Lifting Rock Shaft Crank Clamping Screw for 20949.....                |
| 158E | 5247  | Arm Top Cover Screw.....  |
| 176J | 5249  | Guide Adjusting Screw.....  |
| 178E | 22158 | Bell Crank Bracket Screw for 52319 and 52320.....                       |
| 184E | 5249  | Guide Screw Stud.....   |
| 190J | 5247  | Face Plate Screw.....   |
| 190J | 5247  | Presser Foot Screw.....   |
| 196J | 22153 | Finger Guard Holder Clamping Screw for 36820.....                       |
| 207E | 22152 | Needle Bar Connecting Stud Clamping Screw for 24041.....                |
| 208J | 5247  | Face Plate Thread Nipper Disc Cover Screw for 20939.....                |
| 208E | 5247  | Thread Unwinder Thread Guide Rod Screw for 225324.....                  |
| 210J | 5247  | Balance Wheel Oil Cover Screw.....                                      |
| 211E | 5247  | Feed Dog Screw.....   |
| 219J | 5247  | Arm Side Cap Screw.....   |
| 220J | 22156 | Presser Foot Cap Screw for 20965.....                                   |
| 226J | 22152 | Feed Lifting Rock Shaft Crank Slide Block Cap Screw for 20978.....      |
| 228J | 22156 | Slack Thread Controller Set Screw.....                                  |
| 313C | 5249  | Feed Bar Screw Center for 56813.....                                    |
| 337J | 22154 | Throat Plate Needle Guard Screw for 20968 and 20975.....                |
| 356C | 22158 | Rock Shaft Lifting Bracket Hook Set Screw.                              |
| 356C | 22158 | " " " " Set Screw for 6337.....   |
| 356C | 22158 | Rock Shaft Stop Dog Set Screw for 2770....                              |
| 356C | 22158 | " " Knee Arm Hub Set Screw for 2766                                     |
| 356C | 22158 | " " Plate Set Screw for 2767..  |
| 356C | 22158 | " " Lifting Bracket Hook Set Screw.                                     |
| 375C | 5249  | Feed Lifting Forked Connection Hinge Screw                              |
| 432C | 5247  | Arm Shaft (upright) Bushing (lower) Set Screw.....                      |

See SER. 1 needles should be used  
 in  
 NUMERICAL LIST  
 These needles and  
 are marked in the  
 Company Trade

OF PARTS  
 FOR SINGER MACHINES  
 NOT SINGER

## NUMERICAL LIST OF PARTS

| No.   | Plate | Name  |
|-------|-------|---|
| 435C  | 5247  | Arm Shaft (horizontal) Flanged Bushing (front) Set Screw..... |
| 440C  | 22156 | Thread Eyelet Set Screw.....                                  |
| 448C  | 5247  | Arm Shaft (horizontal) Flanged Bushing (back) Set Screw.....  |
| 448C  | 5247  | Balance Wheel Set Screw for 52005.....                        |
| 448C  | 5247  | Feed Cam and Feed Lifting Eccentric Set Screw for 20942.....  |
| 448C  | 5247  | Lifting Lever Pin Set Screw for 12237.....                    |
| 453C  | 22156 | Presser Bar Spring Bracket Set Screw for 33351.....           |
| 688J  | 22156 | Pressure Regulating Thumb Screw.....                          |
| 689C  | 22152 | Presser Bar Lifter Screw.....                                 |
| 691F  | 22154 | Throat Plate Screw.....                                       |
| 725J  | 5247  | Bed Slide Spring Screw for 20937.....                         |
| 748E  | 5245  | Arm Screw (back).....   |
| 766D  | 22156 | Lifting Lever Link Hinge Screw for 52319 and 52320.....       |
| 790C  | 5249  | Feed Rock Shaft Regulator Crank Position Screw for 20951..... |
| 794E  | 22152 | Needle Bar Connecting Link Adjusting Screw for 24040.....     |
| 802D  | 22158 | Lifting Lever Hinge Screw for 52319 and 52320.....            |
| 853C  | 22152 | Needle Bar Thread Retainer Bracket Set Screw for 20962.....   |
| 854E  | 5245  | Arm Screw (front).....  |
| 857H  | 22152 | Needle Set Screw for 20957.....                               |
| 859C  | 22152 | " Bar Crank Set Screw for 20960.....                          |
| 896C  | 5249  | Feed Connecting Rod Hinge Screw Clamping Screw for 20981..... |
| 940D  | 22152 | Guide Holder Hinge Screw for 120428.....                      |
| 1036C | 5247  | Arm Shaft (horizontal) Gear Set Screw for 59703.....          |
| 1057E | 5249  | Feed Lifting Forked Connection Cap Screw for 20946.....       |
| 1065C | 22152 | Needle Bar Crank Position Screw for 20960.....                |
| 1110C | 22156 | Tension Screw Stud for 20972.....                             |
| 1120C | 5249  | Looper Set Screw for 20955.....                               |
| 1133E | 22152 | Needle Bar Bushing (lower) Set Screw.....                     |
| 1133F | 22152 | " " " (upper) Set Screw.....                                  |
| 1143C | 5249  | Looper Driving Shaft Bushing Set Screw....                    |
| 1147C | 5249  | Feed Rock Shaft Regulator Crank Set Screw for 20951.....      |
| 1148C | 22152 | Looper Shaft Bushing Set Screw.....                           |
| 1149C | 5247  | Arm Shaft (upright) Bushing (upper) Set Screw.....            |

## NUMERICAL LIST OF PARTS

| No.   | Plate | Name  |
|-------|-------|---|
| 1253C | 5247  | Arm Shaft (upright) Gear (upper) Set Screw for 59708.....                                   |
| 1258C | 22152 | Needle Bar Connecting Link Hinge Stud Set Screw for 20960.....                              |
| 1259C | 5247  | Arm Shaft (upright) Gear (lower) Set Screw for 127073.....                                  |
| 1259C | 5247  | Looper Driving Shaft Gear Set Screw for 127073.....   |
| 1449C | 22152 | Needle Bar Thread Retainer Screw for 20961  |
| 1513J | 5249  | Feed Lifting Rock Shaft Screw Center Nut for 52097.....                                     |
| 1513J | 5249  | Feed Rock Shaft Screw Center Nut for 52097  |
| 1518E | 5249  | " Lifting Forked Connection Hinge Screw Nut.....  |
| 1519J | 5249  | Feed Bar Screw Center Nut for 56813.....  |
| 1519J | 5249  | " Lifting Rock Shaft Crank Slide Block Screw Stud Nut for 20950.....                        |
| 1520E | 22156 | Presser Bar Lifter Screw Nut.....   |
| 1521E | 22158 | Lifting Lever Connecting Rod Lock Nut for 52319 and 52320.....                              |
| 1560C | 22156 | Tension Regulating Thumb Nut for 20972....  |
| 1714E | 5249  | Feed Connecting Rod Hinge Screw Nut for 20983.....  |
| 2102  | 22156 | Tension Disc.....   |
| 2763  | 22161 | Rock Shaft for 4880 and 12250.....  |
| 2765  | 22161 | " " Knee Arm for 2768.....  |
| 2766  | 22161 | " " " " Hub with 356C, for 2768.....  |
| 2767  | 22161 | Rock Shaft Knee Plate with 356C, for 2768.  |
| 2768  | ----- | " " " Arm 2765 with 2766 and 2767, for 12250.....   |
| 2770  | 22161 | Rock Shaft Stop Dog with 356C, for 4880 and 12250.....                                      |
| 2778  | 22161 | Rock Shaft Lifting Bracket Hook for 12250.  |
| 2827  | 5247  | Face Plate Thread Guard with 8505, for 20938.....   |
| 4822  | 22157 | Wrench for 1521 (Accessories).....  |
| 4879  | 22159 | Chain Connecting Link for 4885.....   |
| 4880  | 22161 | Rock Shaft complete, Nos. 2763,2770,7125, 12243 and two each 6337 and 12242, for 52319..... |
| 4881  | 22160 | Treadle for 4885.....   |
| 4882  | 22159 | " Shaft for 4885.....   |
| 4883  | 22159 | " Spring for 4885.....  |
| 4884  | 22160 | " Stand for 4885.....   |
| 4885  | 22160 | Treadle complete, Nos. 4879,4881 to 4884 and two wood screws 1 in. No. 16, for 52319.....   |

## NUMERICAL LIST OF PARTS

| No.   | Plate | Name  |
|-------|-------|---|
| 5596  | 22155 | Bell Crank for 56848.....   |
| 5598  | ----- | Bell Crank complete, Nos. 5735 and 56848,<br>for 52319 and 52320.....                           |
| 5599  | 22155 | Bell Crank Bracket for 56848.....   |
| 5601  | 22158 | " " Hinge Pin for 56848.....  |
| 5670  | ----- | Chain, length 26 in. to 35 in., with 56864<br>and 56865, for 52319.....                         |
| 5735  | 22155 | Bell Crank Spring for 5598.....   |
| 5947  | 5248  | Bed Slide Spring for 20937.....   |
| 5990  | 22152 | Presser Bar Lifter.....   |
| 6337  | 22161 | Rock Shaft Lifting Bracket with two 356C,<br>for 4880 and 12250.....                            |
| 7071  | 5249  | Guide Thumb Screw Washer for 120428.....  |
| 7071  | 5249  | " Adjusting Screw Washer.....   |
| 7125  | 22161 | Rock Shaft Lifting Bracket Hook for 4880..  |
| 7309  | 22153 | Presser Foot Cap for 20965.....   |
| 7310  | 22153 | " " Hinge Connection for 20965...   |
| 7311  | 22156 | " " " " Hinge Pin<br>for 20923.....   |
| 7539  | 22161 | Rock Shaft Hanger with two wood screws 1<br>in. No. 10, for 12250.....                          |
| 8505  | 5247  | Face Plate Thread Guard Rivet for 2827....  |
| 8582  | 5245  | Arm Dowel Pin.....  |
| 8908  | 22157 | Wrench for 1519 and 1520 (Accessories)....  |
| 8909  | 22157 | " " 1513 and 1518 (Accessories)....   |
| 9543  | 5247  | Face Plate Thread Nipper Disc for 20939...  |
| 9544  | 5247  | " " " " " " Cover for<br>20939.....   |
| 9545  | 5247  | Face Plate Thread Nipper Disc Spring for<br>20939.....  |
| 9611  | 22152 | Needle Bar Thread Tube for 20957.....   |
| 10148 | 22156 | Tension Spring.....   |
| 11167 | 22155 | Presser Bar Spring.....   |
| 11170 | 22156 | " " " Washer.....   |
| 12193 | 5246  | Arm Side Cover.....   |
| 12237 | 22155 | Lifting Lever with 448C, for 52319 and<br>52320.....  |
| 12240 | 22158 | Lifting Lever Pin for 52319 and 52320.....  |
| 12241 | 22158 | " " Link for 52319 and 52320....  |
| 12242 | 22161 | Rock Shaft Hanger with two wood screws 1<br>in. No. 10, for 4880.....                           |
| 12243 | 22161 | Rock Shaft Lifting Bracket Hook for 4880..  |
| 12250 | 22161 | Rock Shaft complete, Nos. 2763,2768,2778,<br>6337 and two each 2770 and 7539, for<br>52320..... |
| 12361 | 22158 | Machine Hinge Connection for 44140 (Ac-<br>cessories).....                                      |
| 12403 | 5247  | Arm Spool Pin and Thread Eyelet for 20933.  |

## NUMERICAL LIST OF PARTS

| No.    | Plate | Name   |
|--------|-------|--|
| 12405  | 22158 | Machine Rest (felt) (Accessories).....   |
| 12416  | 22158 | Lifting Lever Connecting Rod Joint for<br>52319 and 52320.....                     |
| 12424  | 5249  | Feed Lifting Rock Shaft Crank Slide Block<br>Cap Screw Washer for 20978.....       |
| 12480  | 5246  | Arm Side Cap.....  |
| 15170  | 5249  | Feed Lifting Rock Shaft Crank Slide Block<br>for 20978.....                        |
| *15404 | ----- | Trade Mark for 20929.....  |
| 15405  | ----- | " " Rivet for 20929.....   |
| 20921  | 22153 | Presser Foot Plate (left) for 20965.....   |
| 20923  | 22153 | " " Shank with 7311, for 20965...  |
| 20924  | 22153 | " " Bracket for 20965.....   |
| *20929 | ----- | Arm with 15404 and two 15405.....  |
| 20930  | 22160 | " Shaft (horizontal) for 20979.....  |
| 20931  | 5246  | " " (upright).....   |
| 20932  | 5247  | " " " Bushing (upper).....   |
| 20933  | 5246  | " Top Cover 20973 with 12403 and two<br>20934.....                                 |
| 20934  | 5245  | Arm Top Cover Oil Tube with 56006, for<br>oiling 20981 and 20946, for 20933.....   |
| *20935 | ----- | Bed.....   |
| 20936  | ----- | " Slide for 20937.....   |
| 20937  | 5248  | " " 20936 with 5947 and two 725J....   |
| 20938  | 5248  | Face Plate with 20940 and two 2827, for<br>20939.....                              |
| 20939  | ----- | Face Plate complete, Nos. 208J, 9544, 9545,<br>20938 and two 9543.....             |
| 20940  | 5247  | Face Plate Thread Eyelet for 20938.....  |
| 20941  | 22151 | Feed Bar.....  |
| 20942  | 5248  | " Cam and Feed Lifting Eccentric with<br>two 448C, for 20980.....                  |
| 20945  | 22154 | Feed Dog, 17 teeth (12 teeth to the inch)<br>for 20968.....                        |
| 20946  | 5248  | Feed Lifting Forked Connection with 20947<br>and two 1057E, for 20980.....         |
| 20947  | ----- | Feed Lifting Forked Connection Cap for<br>20946.....                               |
| 20948  | ----- | Feed Lifting Rock Shaft complete, Nos.<br>20950 and 52384.....                     |
| 20949  | 5248  | Feed Lifting Rock Shaft Crank with 157J,<br>for 20950.....                         |
| 20950  | ----- | Feed Lifting Rock Shaft Crank complete,<br>Nos. 1519J,20949 and 20978, for 20948.. |
| 20951  | 5248  | Feed Rock Shaft Regulator Crank with 790C<br>and two 1147C, for 20970.....         |
| 20952  | 5249  | Feed Rock Shaft Regulator Crank Slide<br>Block for 20983.....                      |

## NUMERICAL LIST OF PARTS

| No.    | Plate | Name  |
|--------|-------|---|
| 20953  | 5249  | Looper.....   |
| 20954  | 5249  | " Driving Shaft.....  |
| 20955  | 22155 | " Shaft with 1120C and 20956.....   |
| *20956 | 5249  | " Collar for 20955.....   |
| 20957  | 22155 | Needle Bar (hollow) with 857H and 9611....  |
| 20958  | 22152 | " " Bushing (upper).....  |
| 20959  | 22152 | " " Connecting Link Hinge Stud for<br>20971.....  |
| 20960  | 22159 | Needle Bar Crank with 858C,1065C and 1258C<br>for 20979.....  |
| 20961  | ----- | Needle Bar Thread Retainer complete, Nos.<br>1449C,20962,54716 and 124794.....  |
| 20962  | 22152 | Needle Bar Thread Retainer Bracket with<br>853C and two 42639, for 20961.....   |
| 20963  | 22155 | Presser Bar.....  |
| 20964  | 22153 | " Foot Plate (right) for 20965.....   |
| 20965  | 22153 | Presser Foot (hinged compensating) com-<br>plete, Nos. 106D,220J,7309,7310,20921,<br>20924,20964 and two each 20923 and<br>62527..... |
| 20966  | 22158 | Slack Thread Controller.....  |
| 20967  | 22156 | Thread Eyelet.....  |
| 20968  | 22154 | Throat Plate with 20969 and two 337J, for<br>20945.....   |
| 20969  | 22154 | Throat Plate Needle Guard for 20968 and<br>20975.....   |
| 20970  | ----- | Feed Rock Shaft complete, Nos. 20951 and<br>52386.....  |
| 20971  | ----- | Needle Bar Connecting Link 24040 with<br>20959 and 24041.....   |
| 20972  | ----- | Tension Screw Stud 1110C with 1560C.....  |
| 20973  | ----- | Arm Top Cover for 20933.....  |
| 20974  | 22154 | Feed Dog, 17 teeth (12 teeth to the inch)<br>for 1/4 in. stitch for 20975, for Bast-<br>ing Coat Lapels.....                          |
| 20975  | 22154 | Throat Plate with 20969 and two 337J, for<br>1/4 in. stitch, for 20974.....   |
| 20976  | 5249  | Guide Leveling Plate.....   |
| 20978  | ----- | Feed Lifting Rock Shaft Crank Slide Block<br>complete, Nos. 226J,12424,15170 and<br>51372C, for 20950.....                            |
| 20979  | ----- | Arm Shaft (horizontal) 20930 with 20960<br>and 20980.....   |
| 20980  | ----- | Feed Lifting Forked Connection 20946 with<br>20942 and 20983, for 20979.....  |
| 20981  | 5248  | Feed Connecting Rod with 896C and two 145E<br>for 20983.....  |
| 20983  | ----- | Feed Connecting Rod 20981 with 1714E,20952<br>42523 and 51335C, for 20980.....  |

## NUMERICAL LIST OF PARTS

| No.    | Plate | Name   |
|--------|-------|--|
| 24040  | 22159 | Needle Bar Connecting Link with 794E, for<br>20971.....  |
| 24041  | 22152 | Needle Bar Connecting Stud with 207E, for<br>20971.....  |
| 26026  | 22157 | Screw Driver (large) (Accessories).....  |
| 26485  | 22157 | " " (small) (Accessories).....   |
| 27739  | 22159 | Thread Unwinder Thread Cone (wood) for<br>large cones.....   |
| 28084  | 22158 | Machine Rest Pin (Accessories).....  |
| 28971  | 22151 | Guide for 120428.....  |
| 28972  | 22151 | " Holder for 120428.....   |
| 33351  | 22156 | Presser Bar Spring Bracket with 453C.....  |
| 35610  | 5249  | Guide Holder Friction Washer for 120428...   |
| 36818  | 22153 | Finger Guard for 36821.....  |
| 36819  | 22153 | " " Friction Washer for 36821....  |
| 36820  | 22153 | " " Holder with 196J, for 36821..  |
| 36821  | 22153 | Finger Guard complete, Nos. 36818 to 36820<br>and 50316J.....  |
| 42523  | 5247  | Feed Connecting Rod Hinge Screw Nut Washer<br>for 20983.....   |
| 42639  | 22152 | Needle Bar Thread Retainer Position Pin<br>for 20962.....  |
| 44139  | 22158 | Machine Hinge Plate for 44140 (Accessories)  |
| 44140  | ----- | Machine Hinge complete, Nos. 12361, 44139<br>and merlized wood screw 1 1/4 in. No.14<br>(Accessories)..... |
| 44212  | 22160 | Drip Pan with four 1 in. wire nails.....   |
| 50150C | 22152 | Looper Shaft Coupling Set Screw for 124765   |
| 50191C | 5249  | Feed Lifting Rock Shaft Screw Center for<br>52097.....   |
| 50191C | 5249  | Feed Rock Shaft Screw Center for 52097....   |
| 50234E | 22152 | Looper Driving Shaft Gear Case Plug Screw<br>for 127007.....   |
| 50316J | 22153 | Finger Guard Hinge Screw for 36821.....  |
| 51224D | 5247  | Arm Side Cover Thumb Screw.....  |
| 51224D | 5247  | Guide Thumb Screw for 120428.....  |
| 51335C | 5249  | Feed Connecting Rod Hinge Screw for 20983.   |
| 51372C | 5249  | " Lifting Rock Shaft Crank Slide Block<br>Screw Stud for 20978.....  |
| 52005  | 5246  | Balance Wheel (power) light rim, 2 3/16<br>in. pulley, with two 448C.....                                  |
| 52028  | 22155 | Lifting Lever Connecting Rod for 52319 and<br>52320.....   |
| 52045  | 5245  | Arm Oil Tube Packing (wick) for 52084.....   |
| 52045  | 5245  | Looper Driving Shaft Bushing Packing<br>(wick) for 127043.....   |
| 52045  | 5245  | Looper Shaft Bushing Packing (wick) for<br>127044.....   |
| 52063  | 5246  | Balance Wheel Oil Cover.....   |

## NUMERICAL LIST OF PARTS

| No.   | Plate | Name   |
|-------|-------|--|
| 52084 | 5245  | Arm Oil Tube with 52045, for oiling 24040.   |
| 52097 | ----- | Feed Lifting Rock Shaft Screw Center 50191C with 1513J.....  |
| 52097 | ----- | Feed Rock Shaft Screw Center 50191C with 1513J.....  |
| 52148 | 5245  | Arm Oil Tube for 52149.....  |
| 52149 | ----- | " " " 52148 with 52150, for oiling 59703.....  |
| 52150 | 5245  | Arm Oil Tube Oil Pad (braided cotton) for 52149.....   |
| 52151 | 5246  | Arm Shaft (horizontal) Flanged Bushing (back) for 52192.....   |
| 52192 | ----- | Arm Shaft (horizontal) Flanged Bushing (back) 52191 with 52193 and 52194.....  |
| 52193 | 5245  | Arm Shaft (horizontal) Flanged Bushing (back) Oil Pad, inside (braided cotton) for 52192.....                                  |
| 52193 | 5245  | Arm Shaft (horizontal) Flanged Bushing (front) Oil Pad, inside (braided cotton) for 52196.....                                 |
| 52194 | 5245  | Arm Shaft (horizontal) Flanged Bushing (back) Oil Pad, outside (felt) for 52192.....   |
| 52195 | 5246  | Arm Shaft (horizontal) Flanged Bushing (front) for 52196.....  |
| 52196 | ----- | Arm Shaft (horizontal) Flanged Bushing (front) 52195 with 52193 and 52198.....   |
| 52198 | 5245  | Arm Shaft (horizontal) Flanged Bushing (front) Oil Pad, outside (felt) for 52196.....  |
| 52319 | ----- | Foot Lifter complete, Nos. 76D, 766D, 802D, 1521E, 4880, 4885, 5598, 5670, 12237, 12240, 12241, 12416, 52028 and two 178E..... |
| 52320 | ----- | Knee Lifter complete (power table) 76D, 766D, 802D, 1521E, 5598, 12237, 12240, 12241, 12250, 12416, 52028 and two 178E.....    |
| 52384 | 22151 | Feed Lifting Rock Shaft for 20948.....   |
| 52386 | 22151 | " Rock Shaft for 20970.....  |
| 52492 | 5247  | Arm Shaft (upright) Bushing (lower).....   |
| 54716 | 22156 | Needle Bar Thread Retainer Spring for 20961.....   |
| 56006 | 5245  | Arm Top Cover Oil Tube Packing (braided cotton) for 20934.....   |
| 56015 | 5245  | Arm Oil Tube for oiling 20932 and 52492...   |
| 56813 | ----- | Feed Bar Screw Center 313C with 1519J.....   |
| 56848 | ----- | Bell Crank 5596 with 5599 and 5601, for 5598.....  |
| 56864 | 22159 | Chain Hook (large) for 5670.....   |

## NUMERICAL LIST OF PARTS

| No.     | Plate | Name  |
|---------|-------|---|
| 56865   | 22159 | Chain Hook (small) for 5670.....  |
| 57076   | 22156 | Tension Thread Guide (double).....  |
| 59703   | 5247  | Arm Shaft (horizontal) Gear with two 1036C  |
| 59708   | 5247  | " " (upright) Gear (upper) with two 1253C.....  |
| 62527   | 22156 | Presser Foot Hinge Pin for 20965.....   |
| 68350   | 5245  | Arm Oil Cup for oiling 52195.....   |
| 120341  | 22157 | Tweezers (curved) (Accessories).....  |
| 120344  | 22157 | Oiler (copper plated) with 120345 (Accessories).....  |
| 120345  | 22157 | Oiler Spout 4 1/2 in. long, for 120344 (Accessories).....   |
| 120427  | 22151 | Guide Holder Shank for 120428.....  |
| 120428  | 22151 | Guide (adjustable hinged) complete, Nos. 940D, 7071, 28971, 28972, 35610, 51224D and 120427.....  |
| 124765  | 22151 | Looper Shaft Coupling with four 50150C....  |
| 124794  | 22152 | Needle Bar Thread Retainer for 20961.....   |
| 127004  | 22151 | Looper Driving Shaft Bushing for 127043...  |
| 127005  | 22151 | " Shaft Bushing for 127044.....   |
| 127007  | 22159 | " Driving Shaft Gear Case (two pieces) with 121E and 50234E.....  |
| 127043  | ----- | Looper Driving Shaft Bushing 127004 with 52045.....   |
| 127044  | ----- | Looper Shaft Bushing 127005 with 52045....  |
| 127073  | 5247  | Arm Shaft (upright) Gear (lower) with two 1259C.....  |
| 127073  | 5247  | Looper Driving Shaft Gear with two 1259C..  |
| 130768  | 22152 | Needle Bar Bushing (lower).....   |
| 150203  | 20335 | Thread Unwinder Spool Rest Cushion (felt) for 225258.....   |
| 200383C | 22158 | Thread Unwinder Spool Rest Rod Set Screw for 202490.....  |
| 201018C | 22158 | Thread Unwinder Spool Rest Set Screw for 225257.....  |
| 201696J | 22156 | Thread Unwinder Thread Guide Lock Nut for 225258.....   |
| 202490  | 20335 | Thread Unwinder Spool Stand with 200383C, for 225258.....   |
| 225257  | 20335 | Thread Unwinder Spool Rest with 201018C, for 225258.....  |
| 225258  | 20335 | Thread Unwinder complete, Nos. 201696J, 202490, 225257, 225324, 225326, 225388, two each 150203, 225391 and three wood screws 7/8 in. No. 12..... |
| 225322  | 22156 | Thread Unwinder Thread Guide Rod Washer for 225324.....   |
| 225324  | 20335 | Thread Unwinder Thread Guide Rod with 208E and 225322, for 225258.....  |

## NUMERICAL LIST OF PARTS

| No.    | Plate | Name   |
|--------|-------|--|
| 225326 | 20335 | Thread Unwinder Thread Guide Position Cup<br>for 225258..... |
| 225368 | 20335 | Thread Unwinder Spool Rest Rod for 225258.                   |
| 225390 | 22159 | " " Thread Cone Holder, for<br>inverted cones.....           |
| 225391 | 20335 | Thread Unwinder Thread Guide for 225258...                   |

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 5245 A — FULL SIZE

No. 225329  
 No. 225330  
 No. 225331

Approved  
 Part  
 Part  
 Part

ILLUSTRATIONS

OF

SINGER Sewing Machine  
 PARTS  
 These Needles  
 are marked with the  
 Company's Trade Mark

Needles to Carry  
 FOR SINGER  
 NOT SINGER

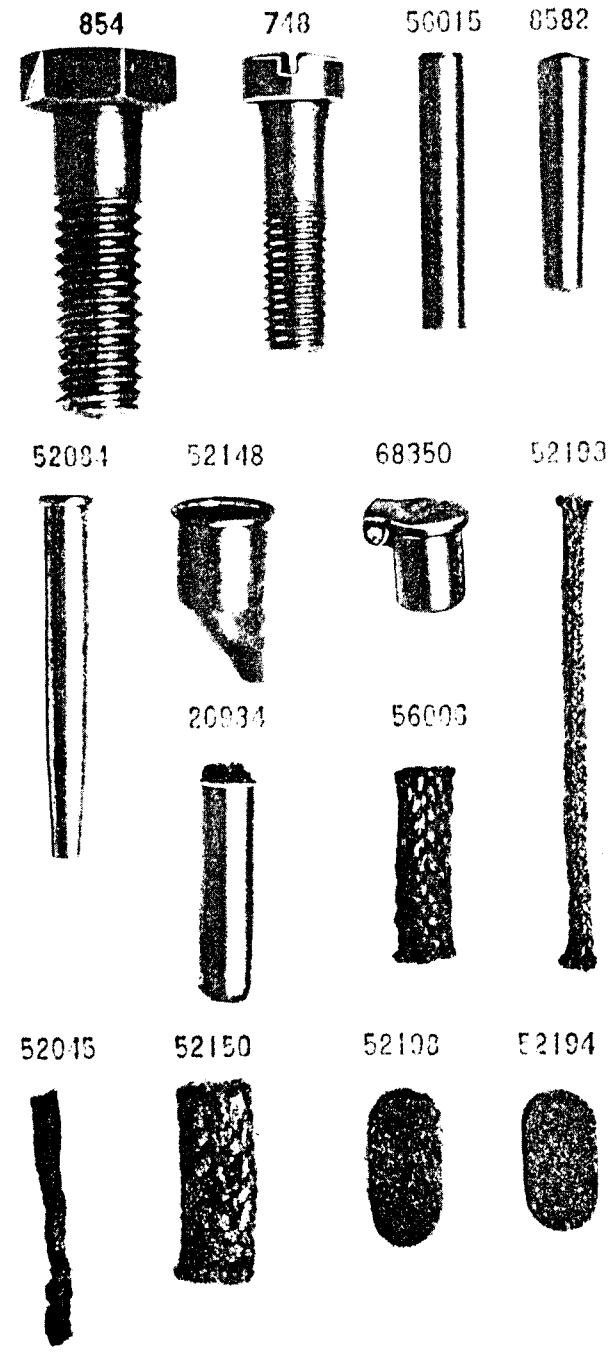


PLATE 5246—ONE-HALF SIZE

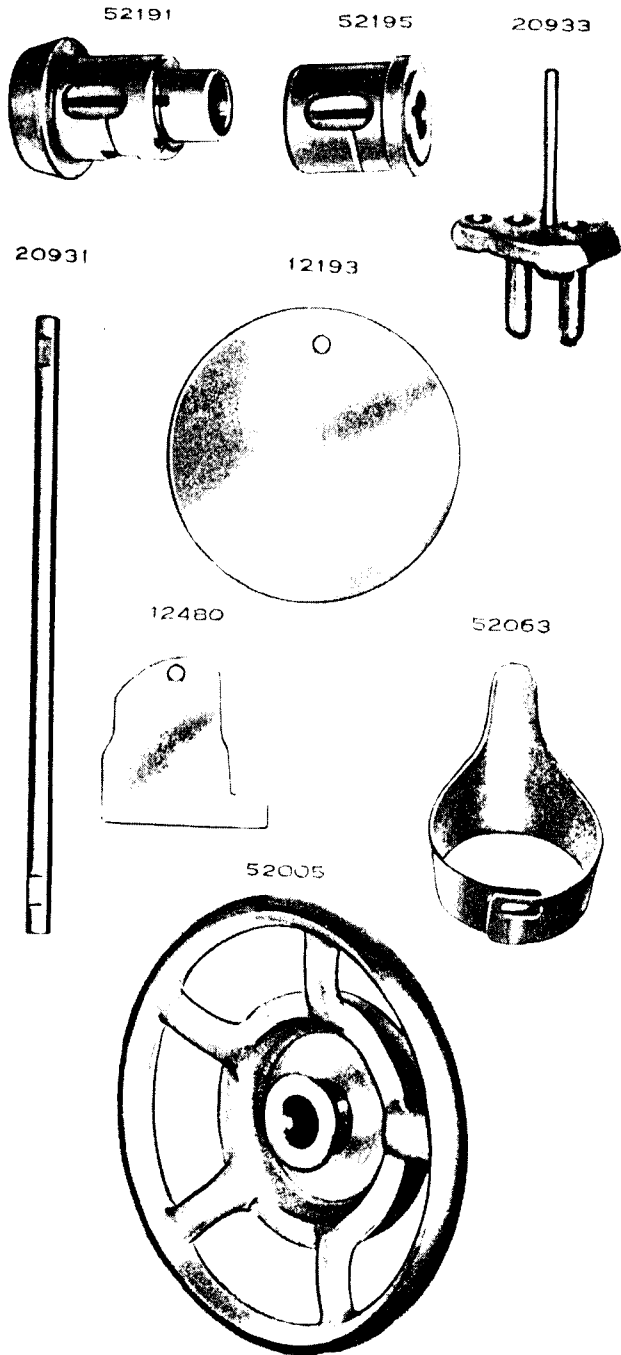


PLATE 5247—FULL SIZE

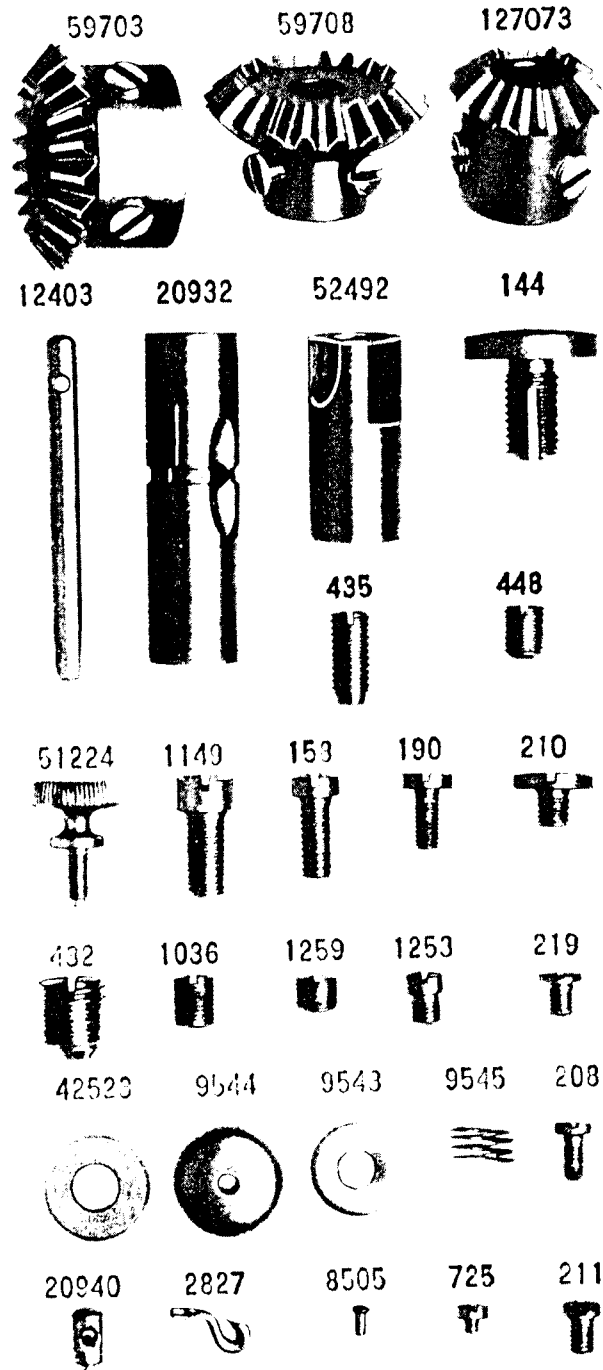




PLATE 5248—ONE-HALF SIZE

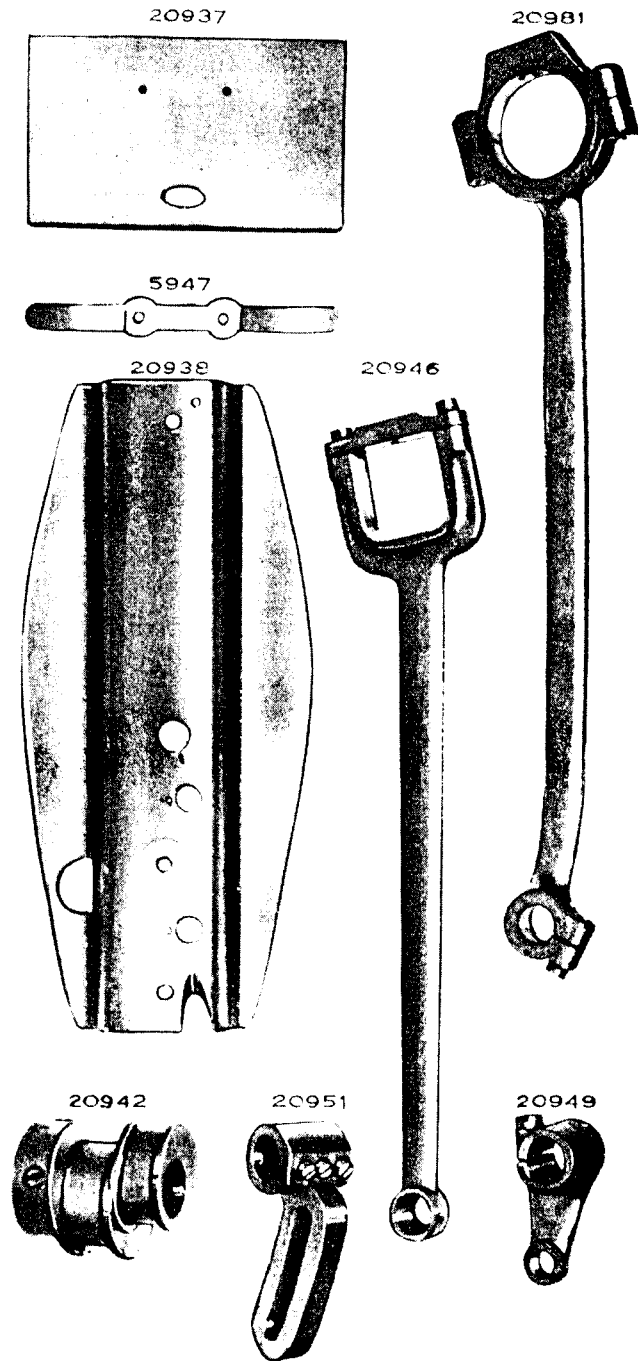


PLATE 5249—FULL SIZE

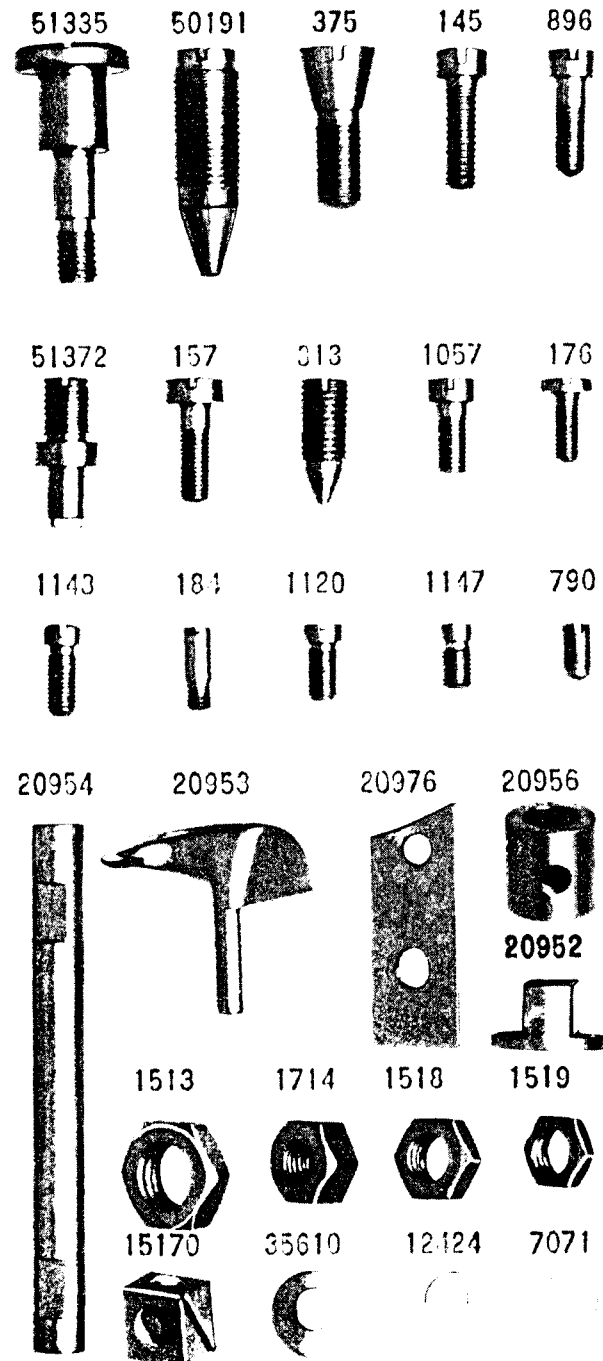


PLATE 22151 - ONE-HALF SIZE

52384 52386 121765 127004 127005

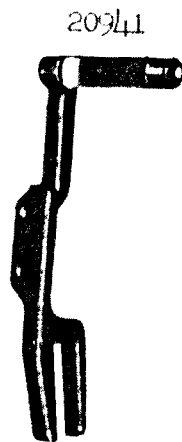
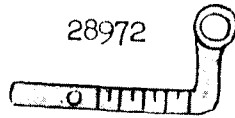
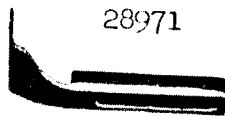
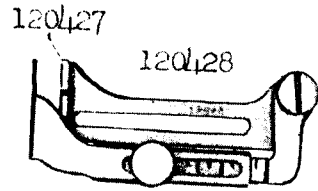
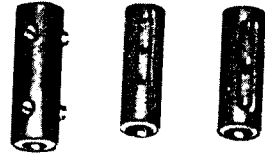
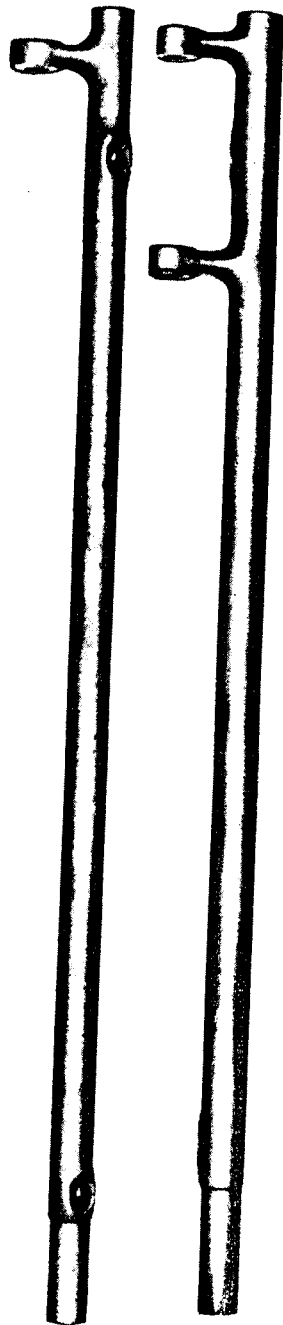
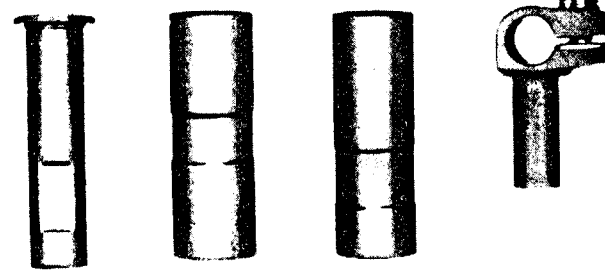


PLATE 22152 - FULL SIZE

20959 20958 130768 21041



121

689

1065

1148

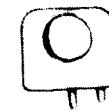


5990

20962

121794

9611



794

940

10234



857

207

226



858

1258

1133



1149

50150

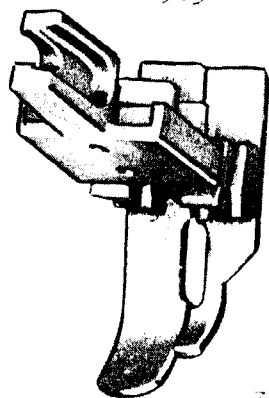
353

42639

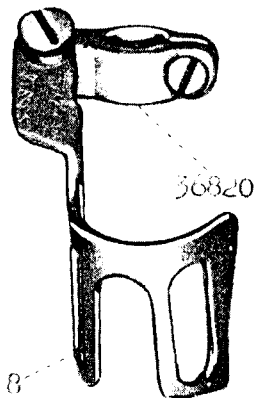


PLATE 22153 - FULL SIZE

20965



36821



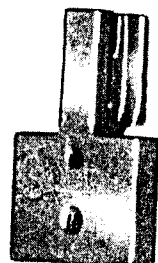
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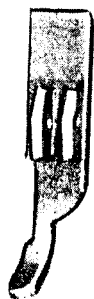
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20924



20924



20923



7310



7309



196



50316

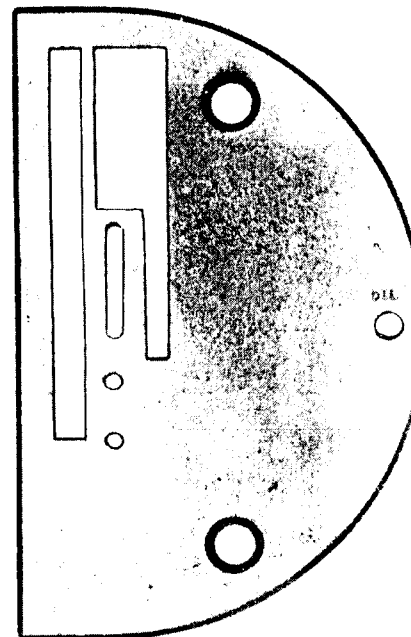


36819

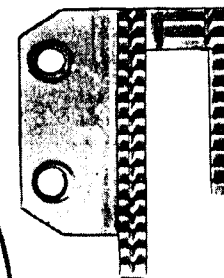


PLATE 22154 - FULL SIZE

20968



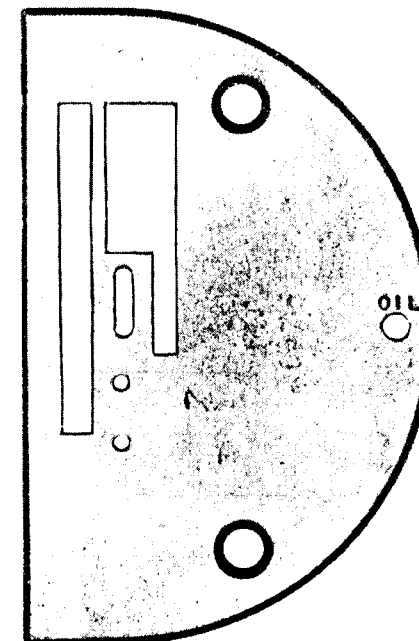
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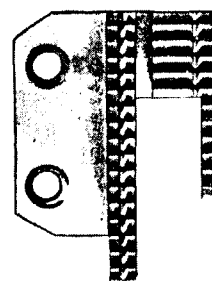
20969



20975



20974



601



337



PLATE 22155 - ONE-HALF SIZE

12237 20955 20957 20963 52028

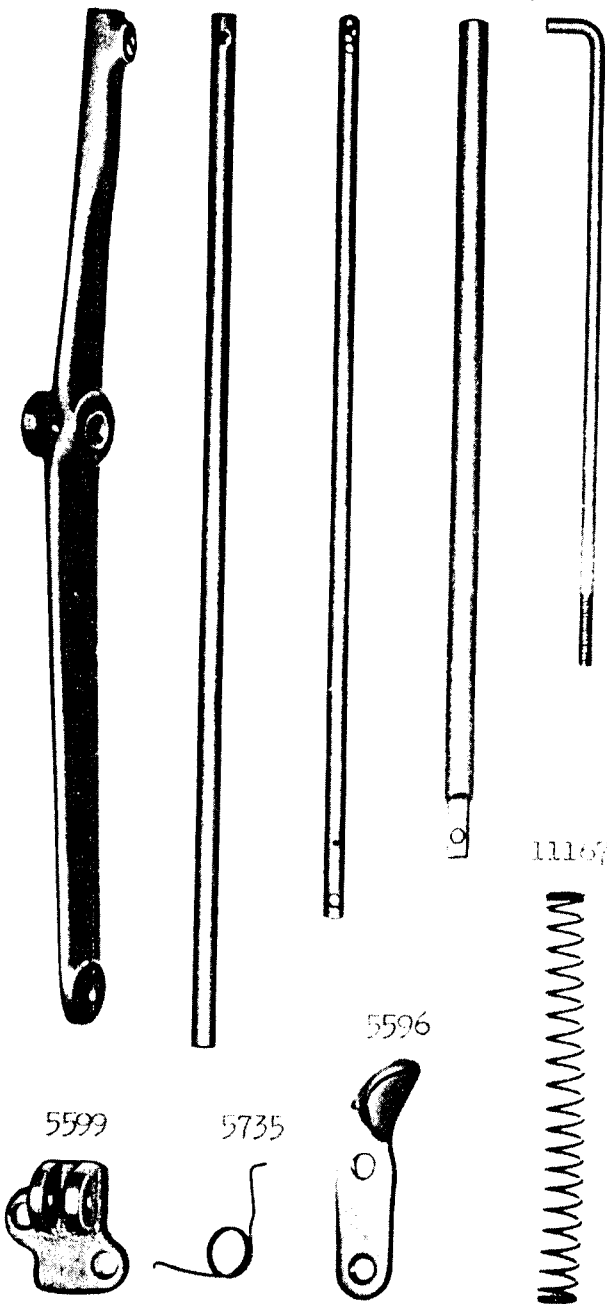
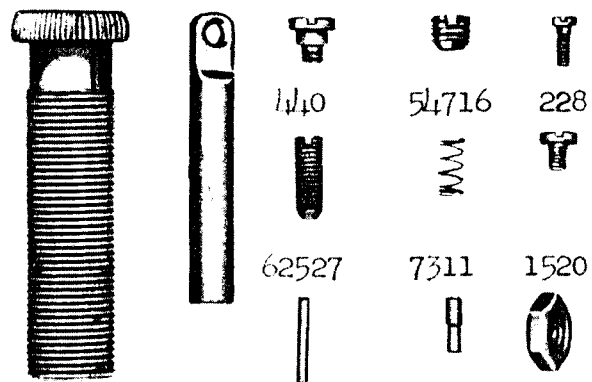


PLATE 22156 - FULL SIZE

688 20967 106 453 220

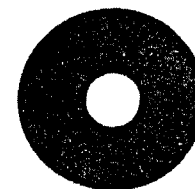
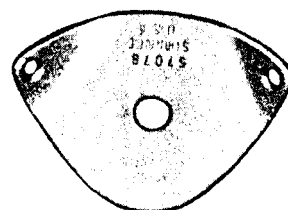


1410 54716 228

62527 7311 1520

57076

2102



1110

10148

1560

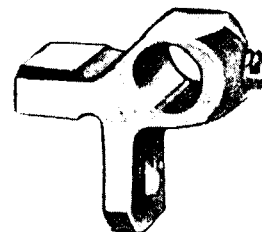
11170



53391

76

766



225322

201696



PLATE 22157 - ONE-HALF SIZE

26026 4822 120344 120341 26485



19221 8909 21654 8908

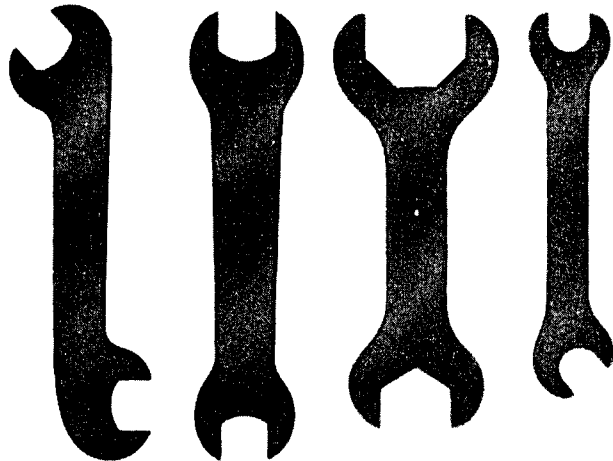
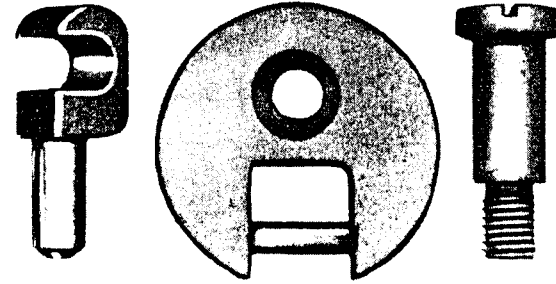
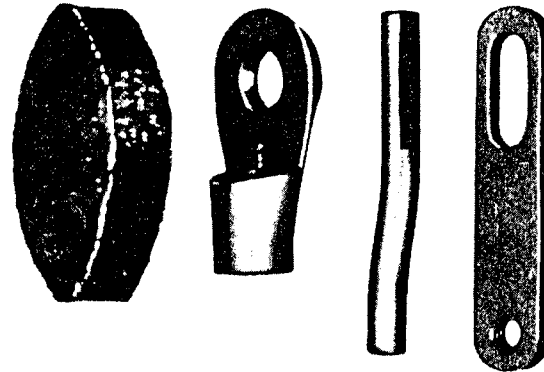


PLATE 22158 - FULL SIZE

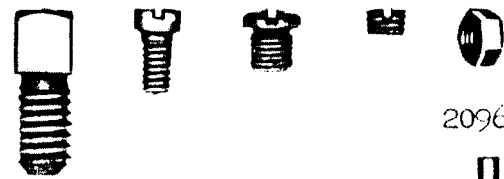
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12405 12416 12240 12241



356 178 201018 200383 1521



20966

28084 5601

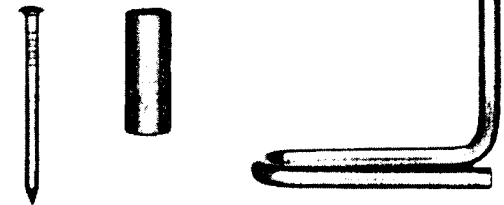


PLATE 22159 - ONE-HALF SIZE

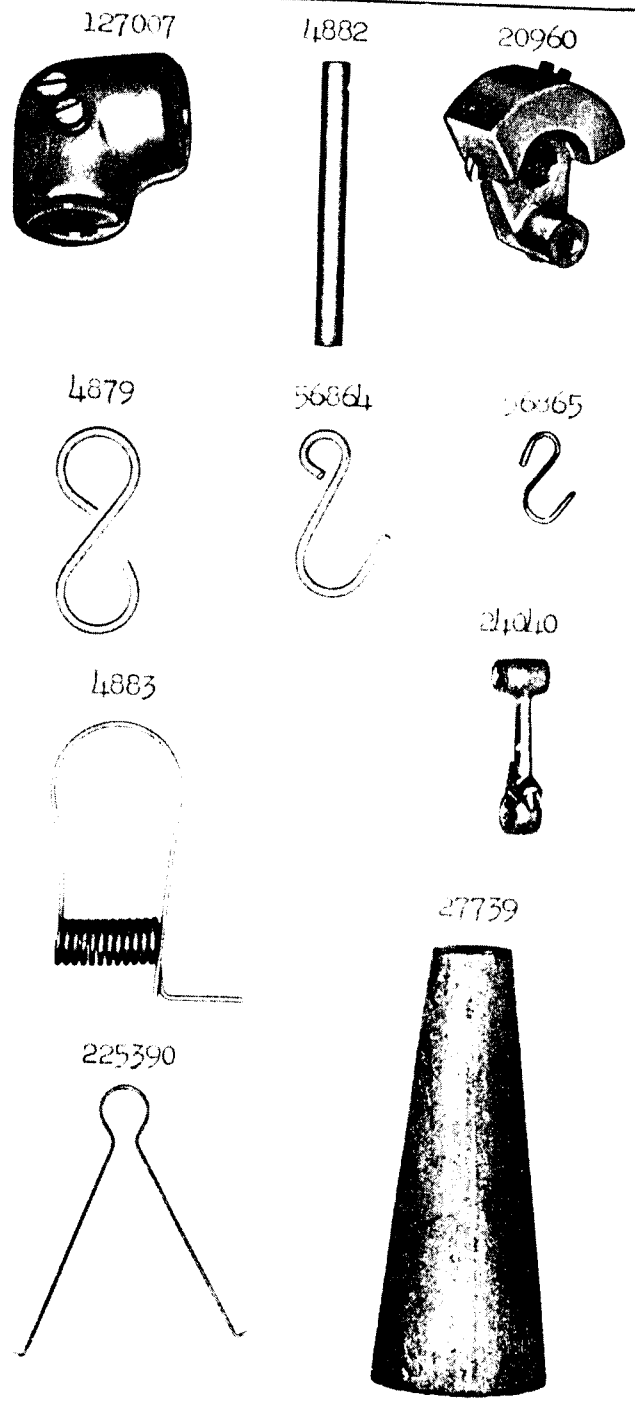


PLATE 22160 - ONE-FOURTH SIZE

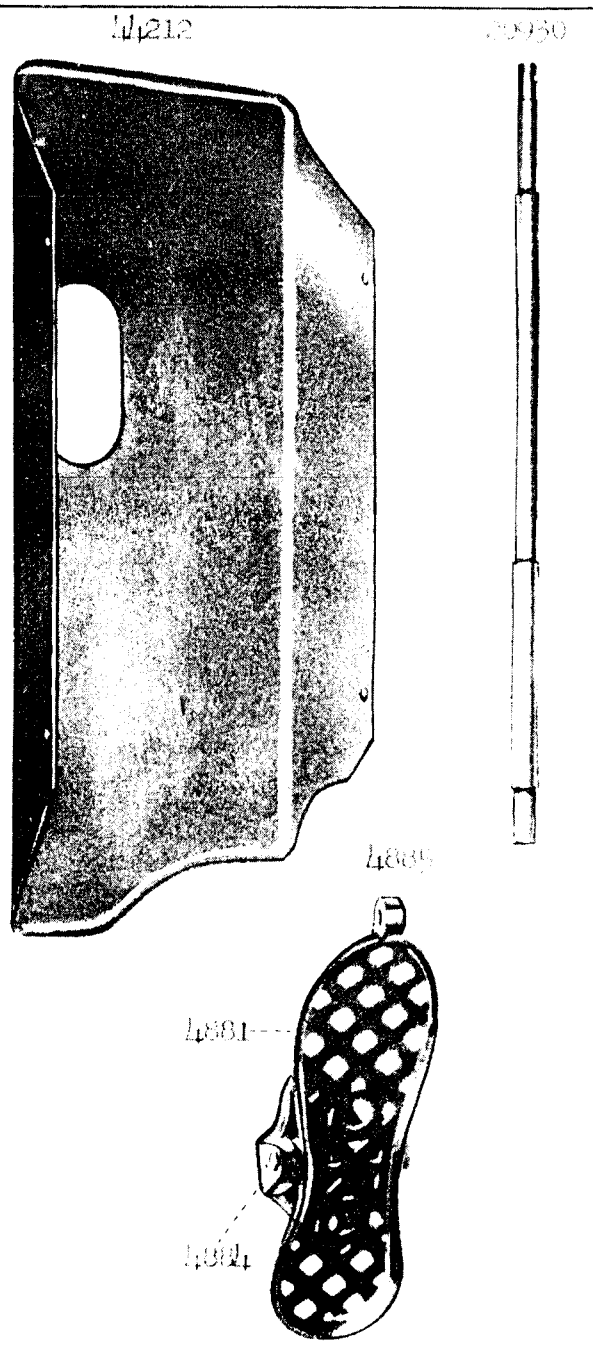


PLATE 22161—ONE-FOURTH SIZE

