

**SINGER**  
**22W131**

# LIST OF PARTS



## MACHINE No. 22w131

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THE SINGER MANUFACTURING 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 the number of the Single Part only, except when the part includes Set Screws Clamping Screws, Studs and Rollers Spun on, Small Wires riveted, or Parts soldered together, etc., which it is necessary to furnish in combination.

Every combination of parts sent out has its specific number which, although not stamped on Parts (except in above cases) 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.
- H. Blued.

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

In this series

200001 to 201500 are Screw Numbers.

201501 to 201800 are Nut Numbers.

201801 to 202000 are Roller Numbers.

202001 and upward are numbers of Machine Parts.

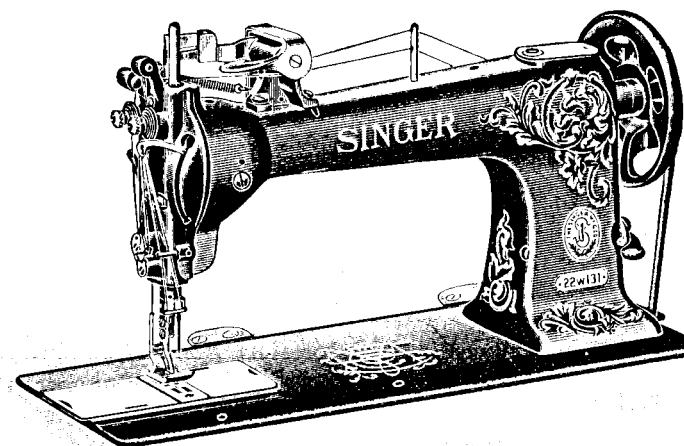
The figures in the second column refer only to the plate in which the illustration of the part is shown and are **NOT TO BE USED** in ordering.

Two or more numbers over a cut indicate that the difference between such parts is not visible in an illustration.

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

## LIST OF PARTS COMPLETE

FOR



## MACHINE No. 22w131

DROP FEED

For Stitching on Facings and Cutting Pocket  
Holes at One Operation

In gauges from  $\frac{1}{16}$  to  $\frac{3}{4}$  inch

| No.     | Plate | Name                                               |
|---------|-------|----------------------------------------------------|
| *204469 | —     | Arm with 200439c, 202036 and 204351 .....          |
| 215948  | 13120 | Arm Bracket .....                                  |
| 200189H | 13119 | " " Screw (3) .....                                |
| 215949  | 13120 | " " Switch Handle .....                            |
| 215950  | —     | " " " " 215949<br>with 201481c, 201528H and 201842 |
| 215951  | 13119 | Arm Bracket Switch Handle Spring                   |
| 200161H | 12319 | " " " " " "                                        |
|         |       | Screw .....                                        |
| 200859B | 13119 | Arm Bracket Switch Handle Stud                     |
| 204346  | 13119 | " " " " " "                                        |
|         |       | Bushing .....                                      |
| 201528H | 13119 | Arm Bracket Switch Handle Stud<br>Nut .....        |
| 204347  | 13119 | Arm Bracket Switch Handle Stud<br>Spring .....     |

| No.     | Plate | Name                                                                                                                            |
|---------|-------|---------------------------------------------------------------------------------------------------------------------------------|
| 215952  | —     | Arm Bracket complete, Nos.<br>200161H, 200391c, 200859H, 201528H,<br>204346, 204347, 215948, 215950,<br>215951 and 215953 ..... |
| 204163  | 12305 | Arm Cap .....                                                                                                                   |
| 200278H | 12311 | " " Screw .....                                                                                                                 |
| 202248  | 12307 | " " Washer .....                                                                                                                |
| 200963E | 12311 | " Screw (3) .....                                                                                                               |
| 202005  | 12308 | " " Washer (3) .....                                                                                                            |
| 213622  | 12333 | " Shaft .....                                                                                                                   |
| 204351  | 13120 | " " Bushing (front) .....                                                                                                       |
| 200439C | 12311 | " " " Position Screw ..                                                                                                         |
| 204440  | 12333 | " " Connection with four<br>200054E (2) .....                                                                                   |
| 200054E | 12307 | Arm Shaft Connection Screw ....                                                                                                 |
| 202299  | —     | " " Oil Packing (wick) (2)                                                                                                      |
| 204805  | 12333 | Balance Wheel, 5½ in. diam. (belt<br>groove 2¾ in. diam.), with 200328c<br>and 200335c .....                                    |
| 200062H | 12311 | Balance Wheel Adjusting Screw..                                                                                                 |
| 200328c | 12311 | " " Position Screw ...                                                                                                          |
| 200335c | 12311 | " " Set Screw .....                                                                                                             |
| *213052 | —     | Bed with 202062, 203248, 203249,<br>two each 200362c, 200516E,<br>200840E and 202299 .....                                      |
| 202258  | 12345 | Bed Hinge Connection (2) .....                                                                                                  |
| 200570E | 12311 | " " " Screw (4) ....                                                                                                            |
| 203329  | 13120 | " Slide (back) .....                                                                                                            |
| 203301  | 12334 | " " (front) .....                                                                                                               |
| 203208  | 12312 | Bobbin (2) .....                                                                                                                |
| 203210  | 12312 | " Case Base with 202056,<br>203211 to 203213 and 203216 ...                                                                     |
| 203211  | 12312 | Bobbin Case Base Latch .....                                                                                                    |
| *202056 | —     | " " " " Pin .....                                                                                                               |
| 203212  | 12312 | " " " " Plunger ..                                                                                                              |
| 203213  | 12312 | " " " " Spring ..                                                                                                               |
| 203209  | 12312 | " " Cap with 200984c,<br>203214, 203215 and two 200594c..                                                                       |
| 203214  | 12312 | Bobbin Case Tension Spring .....                                                                                                |
| 200984c | 12312 | " " " " Regu-<br>lating Screw .....                                                                                             |
| 200594c | 12312 | Bobbin Case Tension Spring Screw                                                                                                |
| 203215  | 12312 | " " Thread Guide .....                                                                                                          |
| 200594c | 12312 | " " " " Screw..                                                                                                                 |
| 203216  | 12312 | " " Washer (cloth) .....                                                                                                        |
| 203217  | 12312 | Bobbin Case complete, Nos. 203209<br>and 203210 .....                                                                           |
| 204533  | 12333 | Face Plate with 200366H, 204730,<br>two each 200368H, 202090, 204281<br>and three 200397H .....                                 |

| No.     | Plate | Name                                                                                                                                      |
|---------|-------|-------------------------------------------------------------------------------------------------------------------------------------------|
| 200053c | 12311 | Face Plate Screw .....                                                                                                                    |
| 204730  | 12386 | " " Thread Guide .....                                                                                                                    |
| 200397H | 12309 | " " " " Set Screw                                                                                                                         |
| 204874  | 12333 | Face Plate complete, Nos. 200135c,<br>200319c, 200577H, 204277 to 204280,<br>204533, 204555, two each 200309E,<br>204059 and 204272 ..... |
| 203303  | 12334 | Feed Bar with 204189 .....                                                                                                                |
| 203309  | —     | " " 203303 with 200214E,<br>201525E and 204200 .....                                                                                      |
| 200214E | 12386 | Feed Bar Hinge Screw .....                                                                                                                |
| 201525E | 12386 | " " " " Nut .....                                                                                                                         |
| 214424  | 12386 | " " Spring .....                                                                                                                          |
| 204189  | 12306 | " " " Hook .....                                                                                                                          |
| 211786  | 12107 | " Dog, for 211622 .....                                                                                                                   |
| 221446  | 13121 | " " " 221445 .....                                                                                                                        |
| 211792  | 12107 | " " " 211791 .....                                                                                                                        |
| 200106E | 12311 | " " Screw (2) .....                                                                                                                       |
| 200075E | 13119 | " " Support Screw .....                                                                                                                   |
| 201535E | 13119 | " " " " Nut .....                                                                                                                         |
| 203233  | 12305 | " Driving Cam with 200382c and<br>200437c .....                                                                                           |
| 204192  | 13120 | Feed Driving Cam Fork Lever with<br>204195 and 204293 .....                                                                               |
| 204193  | 12334 | Feed Driving Cam Fork Lever Con-<br>nection with 200668c and 201525E                                                                      |
| 204194  | 12306 | Feed Driving Cam Fork Lever Con-<br>nection Clamp with 200031E ...                                                                        |
| 200031E | 12311 | Feed Driving Cam Fork Lever Con-<br>nection Clamp Pinch Screw ....                                                                        |
| 200668c | 12386 | Feed Driving Cam Fork Lever Con-<br>nection Clamp Screw Stud ....                                                                         |
| 201525E | 12386 | Feed Driving Cam Fork Lever Con-<br>nection Clamp Screw Stud Nut..                                                                        |
| 200002E | 12338 | Feed Driving Cam Fork Lever Con-<br>nection Hinge Screw .....                                                                             |
| 201522E | 12338 | Feed Driving Cam Fork Lever Con-<br>nection Hinge Screw Nut .....                                                                         |
| *204195 | —     | Feed Driving Cam Fork Lever<br>Shaft .....                                                                                                |
| 204197  | 12306 | Feed Driving Cam Fork Lever<br>Shaft Collar with 200113E .....                                                                            |
| 200113E | 12308 | Feed Driving Cam Fork Lever<br>Shaft Collar Set Screw .....                                                                               |
| 204293  | 12308 | Feed Driving Cam Fork Lever<br>Shaft Position Pin .....                                                                                   |
| 204196  | 12307 | Feed Driving Cam Fork Lever<br>Shaft Sleeve (split) .....                                                                                 |
| 200043c | 12311 | Feed Driving Cam Fork Lever<br>Shaft Sleeve Set Screw .....                                                                               |

| No.     | Plate | Name                                                                           |
|---------|-------|--------------------------------------------------------------------------------|
| 201524E | 12338 | Feed Driving Cam Fork Lever Shaft Sleeve Set Screw Nut ..                      |
| 204198  | 12334 | Feed Driving Cam Fork Lever complete, Nos. 204192 and 204194 ..                |
| 200437C | 12311 | Feed Driving Cam Position Screw                                                |
| 200382C | 13119 | " " " Set Screw ....                                                           |
| 204294  | 12333 | " " Rock Shaft .....                                                           |
| 206555  | —     | " " " " 204294 with 200002E, 201522E and 204193 ....                           |
| 202305  | 12307 | Feed Driving Rock Shaft Center (2) .....                                       |
| 200043C | 12311 | Feed Driving Rock Shaft Center Set Screw (2) .....                             |
| 204200  | 12305 | Feed Driving Rock Shaft Crank with 204189 (on left side) and two 200383C ..... |
| 200383C | 12311 | Feed Driving Rock Shaft Crank Set Screw .....                                  |
| 203235  | 12308 | Feed Lifting Cam with 202126 ...                                               |
| 204202  | 12308 | " " " Fork with 200027E                                                        |
| 200027E | 12338 | " " " Pinch Screw                                                              |
| 202126  | 12308 | " " " Position Pin ..                                                          |
| 200045E | 12338 | " " " Screw .....                                                              |
| 203305  | 12334 | " " Rock Shaft .....                                                           |
| 203315  | 12334 | " " " " 203305 with 203238 .....                                               |
| 202305  | 12307 | Feed Lifting Rock Shaft Center (2)                                             |
| 200043C | 12311 | " " " " Set Screw (2) .....                                                    |
| 202276  | 12308 | Feed Lifting Rock Shaft Slide Block .....                                      |
| 203238  | 12308 | Feed Lifting Rock Shaft Slide Block 202276 with 200243E and 201531E .....      |
| 200243E | 12338 | Feed Lifting Rock Shaft Slide Block Hinge Screw .....                          |
| 201531E | 12308 | Feed Lifting Rock Shaft Slide Block Hinge Screw Nut .....                      |
| 204206  | 12306 | Feed Regulating Handle .....                                                   |
| 204207  | 12334 | " " " 204206 with 200098F, 202622, 204208 to 204210, 204213 and 204925 .....   |
| 204208  | 12307 | Feed Regulating Handle Adjustable Stop .....                                   |
| 200098F | 12307 | Feed Regulating Handle Adjustable Stop Screw .....                             |
| 204925  | 12306 | Feed Regulating Handle Adjustable Stop Screw Washer .....                      |
| 204209  | 12307 | Feed Regulating Handle Position Pin .....                                      |

| No.     | Plate | Name                                                                           |
|---------|-------|--------------------------------------------------------------------------------|
| 204210  | 12303 | Feed Regulating Handle Shaft ....                                              |
| 204211  | 12306 | " " " " Crank with 200098F .....                                               |
| 204212  | 12307 | Feed Regulating Handle Shaft Crank Link .....                                  |
| 200271E | 12311 | Feed Regulating Handle Shaft Crank Link Hinge Screw (lower)                    |
| 200291E | 12307 | Feed Regulating Handle Shaft Crank Link Hinge Screw (upper)                    |
| 200098F | 12307 | Feed Regulating Handle Shaft Crank Set Screw .....                             |
| 204213  | 12307 | Feed Regulating Handle Shaft Sleeve (split) .....                              |
| 200362C | 12311 | Feed Regulating Handle Shaft Sleeve Set Screw .....                            |
| 202622  | 12306 | Feed Regulating Handle Shaft Sleeve Washer .....                               |
| 202036  | 13119 | Feed Regulating Handle Stop Pin                                                |
| 204214  | —     | Feed Regulating Handle complete, Nos. 200291E, 204207, 204211 and 204212 ..... |
| *203239 | —     | Hook (sewing) .....                                                            |
| 203240  | 12312 | " 203239 with 201253F, 201376F and 203251 .....                                |
| 203290  | 12312 | Hook and Bobbin Case complete, Nos. 203217 and 203240 .....                    |
| 203241  | 11007 | Hook Bevel Gear Socket, 24 teeth                                               |
| 200555H | 11007 | " " " Screw ...                                                                |
| 203242  | 11007 | " " Pinion, 24 teeth, with two 200383C .....                                   |
| 200383C | 12311 | Hook Bevel Pinion Set Screw ....                                               |
| 203306  | 12333 | " Counter Shaft .....                                                          |
| 203244  | 11007 | " " " Collar with two 200393C .....                                            |
| 200393C | 11007 | Hook Counter Shaft Collar Set Screw .....                                      |
| 203245  | 11007 | Hook Counter Shaft Driving Gear, 44 teeth, with 200362C and 200439C            |
| 213154  | 12305 | Hook Counter Shaft Driving Gear 203245 with 200045E and 203235                 |
| 200439C | 12311 | Hook Counter Shaft Driving Gear Position Screw .....                           |
| 200362C | 12311 | Hook Counter Shaft Driving Gear Set Screw .....                                |
| 203246  | 11007 | Hook Counter Shaft Gear, 22 teeth, with two 200383C .....                      |
| 200383C | 12311 | Hook Counter Shaft Gear Set Screw .....                                        |
| 202299  | —     | Hook Counter Shaft Oil Packing (wick) .....                                    |

| No.     | Plate | Name                                                                                        |
|---------|-------|---------------------------------------------------------------------------------------------|
| 200840E | 11007 | Hook Counter Shaft Oil Packing (wick) Stop Screw .....                                      |
| 213624  | 12333 | Hook Driving Shaft .....                                                                    |
| 203248  | 12334 | " " " Bearing with 202299 .....                                                             |
| 202299  | —     | Hook Driving Shaft Bearing Oil Packing (wick) .....                                         |
| 202126  | 12308 | Hook Driving Shaft Bearing Position Pin .....                                               |
| 200516E | 12311 | Hook Driving Shaft Bearing Screw .....                                                      |
| 203249  | 11007 | " " " Bushing (eccentric) .....                                                             |
| 202299  | —     | Hook Driving Shaft Bushing Oil Packing (wick) .....                                         |
| 200362c | 12311 | Hook Driving Shaft Bushing Set Screw .....                                                  |
| 213141  | 13119 | Hook Driving Shaft Collar with two 200393c .....                                            |
| 200393c | 11007 | Hook Driving Shaft Collar Set Screw .....                                                   |
| 203251  | 12312 | Hook Gib .....                                                                              |
| 201376F | 13119 | " " Hinge Screw .....                                                                       |
| 201253F | 13119 | " " Screw .....                                                                             |
| 203307  | 12335 | " Saddle (left or right) with 202299 .....                                                  |
| 202299  | —     | Hook Saddle Oil Packing (wick) ..                                                           |
| 200006E | 11007 | " " Screw (4) .....                                                                         |
| 225585  | 11007 | " " Washer (4) ....                                                                         |
| 203254  | 12312 | " Washer .....                                                                              |
| 203308  | 12335 | Hook Saddle (left or right) complete, Nos. 200555H, 203241, 203254, 203290 and 203307 ..... |
| 203462  | —     | Hook Saddle Combination (left and right) complete, Nos. two 203308 .....                    |
| 202445  | 11125 | Knee Lifter Connection Lever with 202446 .....                                              |
| 227312  | —     | Knee Lifter Connection Lever 202445 with 200224H, 200262H, 227303 and 227308 .....          |
| 200224H | 12306 | Knee Lifter Connection Lever Hinge Screw .....                                              |
| 227308  | 11125 | Knee Lifter Connection Lever Lifting Rod with 202302 .....                                  |
| 202302  | 12306 | Knee Lifter Connection Lever Lifting Rod Cotter Pin .....                                   |
| 202446  | 12306 | Knee Lifter Connection Lever Pin .....                                                      |
| 227303  | 11125 | " " Lifting Lever .....                                                                     |
| 200262H | 12306 | " " " Hinge Screw .....                                                                     |

| No.     | Plate | Name                                                                                                                            |
|---------|-------|---------------------------------------------------------------------------------------------------------------------------------|
| 213761  | 13119 | Knife ..... <i>286304</i> .....                                                                                                 |
| 213418  | 13120 | " Bar with 200094F .....                                                                                                        |
| 213419  | —     | " " 213418 with 213056 ....                                                                                                     |
| 215953  | 13120 | " " Bell Crank with 200337c, 201528H and 204149 .....                                                                           |
| 204449  | 13119 | Knife Bar Bell Crank Bearing ....                                                                                               |
| 201481c | 13119 | " " " " Driving Screw Stud .....                                                                                                |
| 201528H | 13119 | Knife Bar Bell Crank Driving Screw Stud Nut .....                                                                               |
| 200391c | 13119 | Knife Bar Bell Crank Position Screw .....                                                                                       |
| 200337c | 13119 | Knife Bar Bell Crank Stop Screw .....                                                                                           |
| 201528H | 13119 | " " " " " " " Nut .....                                                                                                         |
| 203723  | 13120 | Knife Bar Driving Cam with 200347c and 200434c .....                                                                            |
| 200434c | 13119 | Knife Bar Driving Cam Position Screw .....                                                                                      |
| 201808  | —     | Knife Bar Driving Cam Roller and Stud .....                                                                                     |
| 201842  | 13119 | Knife Bar Driving Cam Roller and Stud 201808 with 201528H .....                                                                 |
| 201528H | 13119 | Knife Bar Driving Cam Roller and Stud Nut .....                                                                                 |
| 200347c | 13119 | Knife Bar Driving Cam Set Screw .....                                                                                           |
| 213643  | 13119 | " " Knife Stop .....                                                                                                            |
| 213056  | 13119 | " Holder with two 200126F ...                                                                                                   |
| 200094F | 13119 | " " Screw .....                                                                                                                 |
| 200126F | 13119 | " Screw .....                                                                                                                   |
| 231390  | 13120 | Needle Bar (hollow) .....                                                                                                       |
| 204248  | 12307 | " " Connecting Link ....                                                                                                        |
| 200658c | 12307 | " " " " Hinge Screw Stud .....                                                                                                  |
| 201519c | 12307 | Needle Bar Connecting Link Hinge Screw Stud Nut .....                                                                           |
| 204249  | 12308 | Needle Bar Connecting Stud with 200072c and 202277 .....                                                                        |
| 202277  | —     | Needle Bar Connecting Stud Oil Packing (wick) .....                                                                             |
| 200072c | 12308 | Needle Bar Connecting Stud Pinch Screw .....                                                                                    |
| 204326  | 12338 | Needle Bar Packing Cord (2) ....                                                                                                |
| 200868  | 13119 | " " Screw Bushing (lower) .....                                                                                                 |
| 200867B | 13119 | " " " " (upper) .....                                                                                                           |
| 231391  | 13121 | " Holder, in gauges from $\frac{3}{8}$ to $\frac{3}{4}$ in., in steps of $\frac{1}{16}$ in., with 201030F and two 200141F ..... |

| No.     | Plate | Name                                                                                                                                  |
|---------|-------|---------------------------------------------------------------------------------------------------------------------------------------|
| 231392  | 13121 | Needle Holder, in gauges from $\frac{1}{16}$ to $\frac{3}{4}$ in., in steps of $\frac{1}{16}$ in., with 201030F and two 200141F ..... |
| 201030F | 13119 | Needle Holder Screw .....                                                                                                             |
| 200141F | 13119 | " Set Screw .....                                                                                                                     |
| 204251  | 12334 | Presser Bar (hollow) with 200074F .....                                                                                               |
| 204252  | 12308 | " " Lifter .....                                                                                                                      |
| 200550C | 12311 | " " Hinge Screw ..                                                                                                                    |
| 204455  | 13119 | " " Lifting Bracket with 200387C .....                                                                                                |
| 204254  | 12307 | Presser Bar Lifting Bracket Position Guide .....                                                                                      |
| 200362C | 12311 | Presser Bar Lifting Bracket Position Guide Set Screw .....                                                                            |
| 200387C | 13119 | Presser Bar Lifting Bracket Set Screw .....                                                                                           |
| 204327  | 12306 | Presser Bar Packing Washer (felt) .....                                                                                               |
| 200868  | 13119 | " " Screw Bushing (lower) .....                                                                                                       |
| 204255  | 13119 | " " Spring .....                                                                                                                      |
| 200491B | 12305 | " " Thumb Screw (pressure regulating) .....                                                                                           |
| 229288  | 13121 | Presser Foot, 46 needle hole, in gauges from $\frac{1}{16}$ to $\frac{3}{4}$ in., in steps of $\frac{1}{16}$ inch .....               |
| 229289  | 13121 | Presser Foot, 46 needle hole, in gauges from $\frac{1}{16}$ to $\frac{3}{4}$ in., in steps of $\frac{1}{16}$ inch .....               |
| 200074F | 12308 | Presser Foot Screw .....                                                                                                              |
| 212920  | 13120 | Take-up Cam with 200335C and 200430C .....                                                                                            |
| 203268  | 12334 | Take-up Cam 212920 with 200383C, 200658C and 201519C .....                                                                            |
| 200430C | 12311 | Take-up Cam Position Screw ....                                                                                                       |
| 200383C | 12311 | " " " " Check Screw .....                                                                                                             |
| 200335C | 12311 | Take-up Cam Set Screw .....                                                                                                           |
| 204553  | 12386 | " Lever .....                                                                                                                         |
| 206601  | —     | " " 204553 with 204263 ..                                                                                                             |
| 204263  | 12386 | " " Bearing with 204264 ..                                                                                                            |
| 204264  | 12306 | " " " Position Pin ..                                                                                                                 |
| 200042F | 12311 | " " " Screw .....                                                                                                                     |
| 201816  | 12307 | " " Roller .....                                                                                                                      |
| 204554  | 12386 | Take-up Lever complete, Nos. 200042F, 201816 and 206601 ....                                                                          |
| 202402  | 12309 | Tension Disc .....                                                                                                                    |
| 202090  | 12309 | " " Position Pin .....                                                                                                                |
| 204555  | 12338 | " Release Lever .....                                                                                                                 |
| 200309E | 12309 | " " " Screw .....                                                                                                                     |
| 202075  | 12309 | " " Plunger .....                                                                                                                     |
| 204456  | 13119 | " " Slide .....                                                                                                                       |

| No.     | Plate | Name                                                                                               |
|---------|-------|----------------------------------------------------------------------------------------------------|
| 204457  | 13119 | Tension Release Slide Spring ....                                                                  |
| 202407  | 10881 | " Spring .....                                                                                     |
| 200632B | 12309 | " Stud .....                                                                                       |
| 200397H | 12309 | " " Set Screw .....                                                                                |
| 201572B | 10881 | " Thumb Nut .....                                                                                  |
| 204271  | 12309 | " Washer .....                                                                                     |
| 204272  | 12309 | Tension complete, Nos. 200632B, 201572B, 202075, 202407, 204271 and two 202402 .....               |
| 204458  | 13119 | Thread Controller Adjusting Collar with 200684H (for Presser Bar) .....                            |
| 200684H | 12308 | Thread Controller Adjusting Collar Screw .....                                                     |
| 204274  | 12309 | Thread Controller Plate .....                                                                      |
| 200577H | 12311 | " " " Screw ...                                                                                    |
| 202098  | 12309 | " " Roller .....                                                                                   |
| 204275  | 12309 | " " " Guard .....                                                                                  |
| 202084  | 12309 | " " " Washer .....                                                                                 |
| 200300C | 12309 | " " " Screw .....                                                                                  |
| 204276  | 12309 | " " Spring .....                                                                                   |
| 204333  | 12309 | " " " Guard .....                                                                                  |
| 200581H | 12309 | " " " " Screw ..                                                                                   |
| 204277  | 12309 | " " " Stop .....                                                                                   |
| 204278  | 12309 | " " " " Driving Gear .....                                                                         |
| 200319C | 12309 | Thread Controller Spring Stop Driving Gear Hinge Screw ....                                        |
| 200135C | 12309 | Thread Controller Spring Stop Screw .....                                                          |
| 204279  | 12309 | Thread Controller Spring Stud with 204925 .....                                                    |
| 200366H | 13119 | Thread Controller Spring Stud Set Screw .....                                                      |
| 204925  | 12306 | Thread Controller Spring Stud Washer .....                                                         |
| 205987  | 12309 | Thread Controller complete, Nos. 200300C, 200581H, 202084, 202098, 204274, 204275 and 204333 ..... |
| 204280  | 12309 | Thread Controller and Spring complete, Nos. 204276 and 205987 ..                                   |
| 203313  | 12386 | Thread Guide .....                                                                                 |
| 204459  | 13119 | " " .....                                                                                          |
| 204281  | 12309 | " Retainer Guide Wire .....                                                                        |
| 202091  | 12309 | " " Sleeve .....                                                                                   |
| 202092  | 12309 | " " Spring .....                                                                                   |
| 204058  | 12309 | " " Stud .....                                                                                     |
| 200368H | 12309 | " " " Set Screw .....                                                                              |
| 204059  | 12309 | Thread Retainer complete, Nos. 202091, 202092 and 204058 .....                                     |

| No.     | Plate | Name                                                                                                                                                           |
|---------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 211622  | 12107 | Throat Plate, 46 needle hole, for needle sizes 16 and 18, in gauges from $\frac{3}{16}$ to $\frac{3}{8}$ in., in steps of $\frac{1}{32}$ in., for 211786 ..... |
| 221445  | 13121 | Throat Plate, 50 needle hole, for needle sizes 14 and 15, in gauges from $\frac{3}{8}$ to $\frac{5}{8}$ in., in steps of $\frac{1}{32}$ in., for 221446 .....  |
| 211791  | 12107 | Throat Plate, 46 needle hole, for needle sizes 16 and 18, in gauges $\frac{1}{16}$ , $\frac{3}{32}$ and $\frac{1}{4}$ in., for 211792 ....                     |
| 200161D | 12319 | Throat Plate Clamp Screw .....                                                                                                                                 |
| 202062  | 12308 | " " Position Pin .....                                                                                                                                         |
| 200577H | 12311 | " " Screw .....                                                                                                                                                |

## ACCESSORIES

| No.     | Plate | Name                                                                        |
|---------|-------|-----------------------------------------------------------------------------|
| 200157B | 12338 | Attachment Screw .....                                                      |
| 203208  | 12312 | Bobbin (10) .....                                                           |
| *225482 | ----- | " Case Screw Driver Blade ..                                                |
| *225483 | ----- | " " " " Handle ..                                                           |
| 225497  | 12345 | Bobbin Case Screw Driver complete, Nos. 225482 and 225483 ..                |
| 213761  | 13119 | Knife (3) .....                                                             |
| 126 x 3 | ----- | Needles, four each, sizes 16, 18 and 20 .....                               |
| 225181  | ----- | Drip Pan with four wood screws $\frac{1}{2}$ in., No. 5 .....               |
| 41400   | 12345 | Machine Rest Pin (wood) .....                                               |
| 36578   | 12345 | Oiler with 36579 .....                                                      |
| 36579   | 12345 | " Spout, $3\frac{1}{2}$ in. long, with 120117 .....                         |
| 120117  | ----- | " " Washer (leather) .....                                                  |
| *225484 | ----- | Screw Driver Blade .....                                                    |
| *225485 | ----- | " " Handle .....                                                            |
| 225498  | 12345 | Screw Driver complete ( $7\frac{1}{2}$ in. long), Nos. 225484 and 225485 .. |
| 225554  | 12345 | Wrench (steel) .....                                                        |

## BOBBIN WINDER

### Swing Automatic, Right Hand

|         |       |                                  |
|---------|-------|----------------------------------|
| 225453  | 10884 | Frame with 202277 and 225438 ... |
| 225454  | 10884 | " Hinge Pin .....                |
| 202277  | ---   | " Oil Packing (wick) .....       |
| 225438  | 10884 | " " Well Cap .....               |
| 225455  | 10884 | " Spring .....                   |
| 225456  | 10884 | " " Plunger .....                |
| 202473  | 10885 | Pulley with 200105c .....        |
| 200105c | 10884 | " Set Screw .....                |
| 225381  | 10884 | Spindle .....                    |
| 225444  | 10884 | Stop Latch .....                 |
| 200056E | 10884 | " " Screw .....                  |
| 225458  | 10884 | " " Thumb Lever .....            |
| 225459  | 10884 | " " " " Hinge Stud .....         |
| 225460  | 10884 | " " " " Joint Stud .....         |
| 202478  | 10884 | " " Trip Lever .....             |
| 200299H | 10884 | " " " " Hinge Screw .....        |
| 225461  | 10881 | Tension Bracket with 201499B ... |
| 200082D | 10881 | " " Screw .....                  |
| 228026  | 10884 | " " " Washer .....               |

| No.     | Plate | Name                                                                                                                                                                                                                              |
|---------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2102    | 10881 | Tension Disc .....                                                                                                                                                                                                                |
| 202407  | 10881 | " Spring .....                                                                                                                                                                                                                    |
| 201499R | 10881 | " Stud .....                                                                                                                                                                                                                      |
| 201572B | 10881 | " " Thumb Nut .....                                                                                                                                                                                                               |
| 225462  | 10881 | Bobbin Winder Tension Bracket<br>complete, Nos. 201572B, 202407,<br>225461 and two 2102 .....                                                                                                                                     |
| 225433  | 10885 | Bobbin Winder and Tension Brack-<br>et Base .....                                                                                                                                                                                 |
| 225382  | 10885 | Universal Bobbin Winder complete,<br>Nos. 200056E, 200082D, 200299H,<br>202473, 202478, 225381, 225433,<br>225444, 225453 to 225456, 225458<br>to 225460, 225462, 228026 and two<br>wood screws $\frac{3}{8}$ in., No. 13, R.H.B. |

## KNEE LIFTER

|         |       |                                                                               |
|---------|-------|-------------------------------------------------------------------------------|
| 227781  | 11125 | Knee Lifter Rock Lever with<br>200522C and 200529C .....                      |
| 227782  | —     | Knee Lifter Rock Lever 227781<br>with two each 202451 and 202452              |
| 227787  | —     | Knee Lifter Rock Lever 227782<br>with 202203 and 227784 .....                 |
| 202453  | 11125 | Knee Lifter Rock Lever Knee Plate<br>with 200526C .....                       |
| 202203  | —     | Knee Lifter Rock Lever Knee Plate<br>202453 with 202454 .....                 |
| 202454  | 11125 | Knee Lifter Rock Lever Knee Plate<br>Arm (long) .....                         |
| 200522C | 12319 | Knee Lifter Rock Lever Knee Plate<br>Arm Set Screw .....                      |
| 200526C | 12319 | Knee Lifter Rock Lever Knee Plate<br>Set Screw .....                          |
| 202451  | 11125 | Knee Lifter Rock Lever Lug with<br>two wood screws $\frac{3}{8}$ in., No. 13H |
| 202452  | 12319 | Knee Lifter Rock Lever Lug Hinge<br>Pin .....                                 |
| 227784  | 11125 | Knee Lifter Rock Lever Rod, 3 in.<br>long, with 227785 .....                  |
| *227785 | —     | Knee Lifter Rock Lever Rod Cap<br>or Oil Guard .....                          |
| 200529C | 12319 | Knee Lifter Rock Lever Rod Set<br>Screw .....                                 |

(Other Knee Lifter parts are listed with  
parts of machine head.)

## THREAD UNWINDER

| No.     | Plate | Name                                                                                                                                                                   |
|---------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 202486  | —     | Spool Pin .....                                                                                                                                                        |
| 202487  | —     | " Rest .....                                                                                                                                                           |
| 227498  | —     | " " .....                                                                                                                                                              |
| 202488  | 10838 | " " 202487 with 200363C,<br>200383C and two 202486 .....                                                                                                               |
| 227499  | 10838 | Spool Rest 227498 with 200363C and<br>202486 .....                                                                                                                     |
| 202489  | 10838 | Spool Rest Rod .....                                                                                                                                                   |
| 200383C | 12311 | " " " Set Screw .....                                                                                                                                                  |
| 200383C | 12311 | " " " Set Screw .....                                                                                                                                                  |
| 202490  | 10838 | " Stand with 200383C .....                                                                                                                                             |
| 202491  | —     | " Washer (steel) .....                                                                                                                                                 |
| 202492  | —     | " Weight with 202493 .....                                                                                                                                             |
| 202493  | —     | " " Center with 202793 and<br>203163 .....                                                                                                                             |
| 203163  | —     | Spool Weight Center Bushing ...                                                                                                                                        |
| 202793  | —     | " " Thread Guide .....                                                                                                                                                 |
| 202794  | 10838 | Thread Eyelet Rod .....                                                                                                                                                |
| 227605  | 10838 | " " " .....                                                                                                                                                            |
| 227606  | 10838 | " " " Clamp with<br>two 200396C .....                                                                                                                                  |
| 200396C | 13119 | Thread Eyelet Rod Clamp Set<br>Screw .....                                                                                                                             |
| 200363C | 12338 | Thread Eyelet Rod Set Screw ...                                                                                                                                        |
| 227500  | 10838 | Thread Unwinder complete, Nos.<br>202488 to 202490, 202794, 227499,<br>227605, 227606, three each 202491,<br>202492 and wood screws $\frac{3}{8}$ in.,<br>No. 13 ..... |

## FEED DOGS

| No.    | Plate | Name                               |
|--------|-------|------------------------------------|
| 211786 | 12107 | Feed Dog, for 211622 and 211785 .. |
| 211789 | 12107 | " " " 211787 and 211788 ..         |
| 211792 | 12107 | " " " 211790 and 211791 ..         |
| 211793 | 12107 | " " " 211790 and 211791 ..         |
| 221446 | 13121 | " " " 221445 .....                 |

## THROAT PLATES

|        |       |                                                                                                                                                                |
|--------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 211622 | 12107 | Throat Plate, 46 needle hole, for needle sizes 16 and 18, in gauges from $\frac{3}{16}$ to $\frac{3}{8}$ in., in steps of $\frac{1}{32}$ in., for 211786 ..... |
| 211785 | 12107 | Throat Plate, 50 needle hole, for needle sizes 14 and 15, in gauges from $\frac{3}{16}$ to $\frac{3}{8}$ in., in steps of $\frac{1}{32}$ in., for 211786 ..... |
| 211787 | 12107 | Throat Plate, 50 needle hole, for needle sizes 14 and 15, in $\frac{3}{16}$ in. gauge, for 211789 .....                                                        |
| 211788 | 12107 | Throat Plate, 46 needle hole, for needle sizes 16 and 18, in $\frac{3}{16}$ in. gauge, for 211789 .....                                                        |
| 211790 | 12107 | Throat Plate, 50 needle hole, for needle sizes 14 and 15, in gauges $\frac{1}{4}$ , $\frac{5}{16}$ and $\frac{3}{8}$ in., for 211792 and 211793 .....          |
| 211791 | 12107 | Throat Plate, 46 needle hole, for needle sizes 16 and 18, in gauges $\frac{1}{4}$ , $\frac{5}{16}$ and $\frac{3}{8}$ in., for 211792 and 211793 .....          |
| 221445 | 13121 | Throat Plate, 50 needle hole, for needle sizes 14 and 15, in gauges from $\frac{3}{8}$ to $\frac{5}{8}$ in., in steps of $\frac{1}{16}$ in., for 221446 .....  |

## OBSOLETE PARTS

| No.     | Plate | Name                                                                                                                                                                                    |
|---------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 202470  | 12320 | Bobbin Winder Base .....                                                                                                                                                                |
| 202471  | 12320 | " " Frame .....                                                                                                                                                                         |
| 202472  | 12319 | " " Spring .....                                                                                                                                                                        |
| 202474  | 12320 | " " Spindle .....                                                                                                                                                                       |
| 202477  | 12319 | " " Stop Latch Thumb Lever .....                                                                                                                                                        |
| 202480  | 12320 | Bobbin Winder Spool Holder Base with 200355H and 202484 .....                                                                                                                           |
| 202481  | 12320 | Bobbin Winder Spool Holder Base Spool Pin .....                                                                                                                                         |
| 202482  | 12319 | Bobbin Winder Spool Holder Tension Disc (lower or upper) ....                                                                                                                           |
| 202483  | 12319 | Bobbin Winder Spool Holder Tension Disc Spring (brass) .....                                                                                                                            |
| 202484  | 12319 | Bobbin Winder Spool Holder Tension Disc Thread Guide .....                                                                                                                              |
| 202485  | 12320 | Bobbin Winder Spool Holder complete, Nos. 200011E, 202480, 202481, 202483, two 202482 and one wood screw 1 in., No. 13 ..                                                               |
| 227522  | 12319 | Bobbin Winder Stop Latch .....                                                                                                                                                          |
| 227523  | 12320 | Bobbin Winder complete, Nos. 200056E, 200161D, 200221D, 201537H, 202470 to 202474, 202477, 202478, 227522, three 200299H and two round head wood screws $\frac{3}{8}$ in., No. 13 ..... |
| *213604 | ----- | Feed Driving Cam Fork Lever Slide Block with 200116E .....                                                                                                                              |
| *213605 | ----- | Feed Driving Cam Fork Lever Slide Block .....                                                                                                                                           |
| 213606  | 13119 | Feed Driving Cam Fork Lever Slide Block 213604 with 213605 .....                                                                                                                        |
| 203250  | 11007 | Hook Driving Shaft Collar with two 200393C .....                                                                                                                                        |
| 203709  | 13121 | Needle Holder, in gauges from $\frac{3}{16}$ to $\frac{3}{8}$ in., in steps of $\frac{1}{32}$ in., with 200068H and two 200141F .....                                                   |
| 203710  | 13121 | Needle Holder, in gauges from $\frac{3}{16}$ to $\frac{1}{2}$ in., in steps of $\frac{1}{32}$ in., with 200068H, 200125F and two 200141F .....                                          |
| 203719  | 13121 | Needle Holder, in gauges from $\frac{1}{4}$ to $\frac{3}{4}$ in., in steps of $\frac{1}{8}$ in., with 200068H and two 200141F .....                                                     |

PLATE 10838—ONE-EIGHTH SIZE

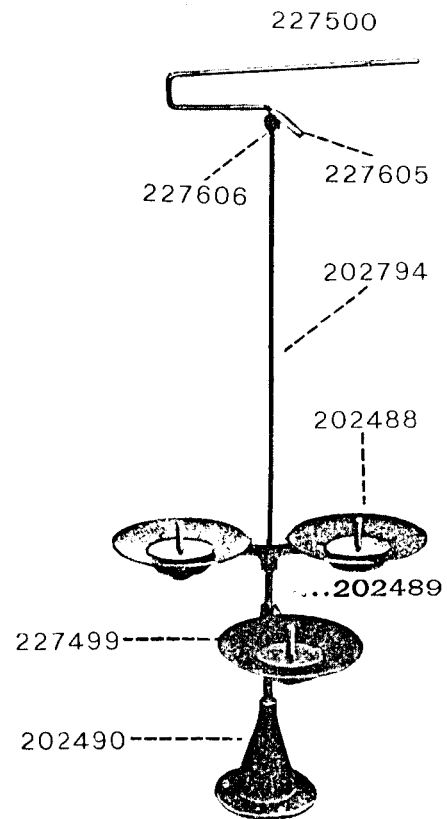


PLATE 10881—FULL SIZE

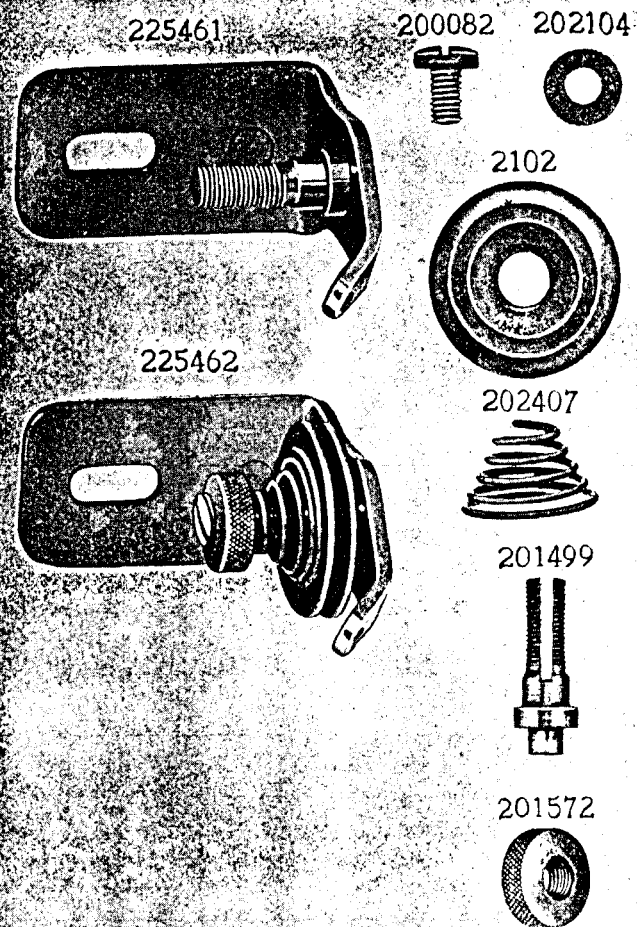


PLATE 10884—FULL SIZE

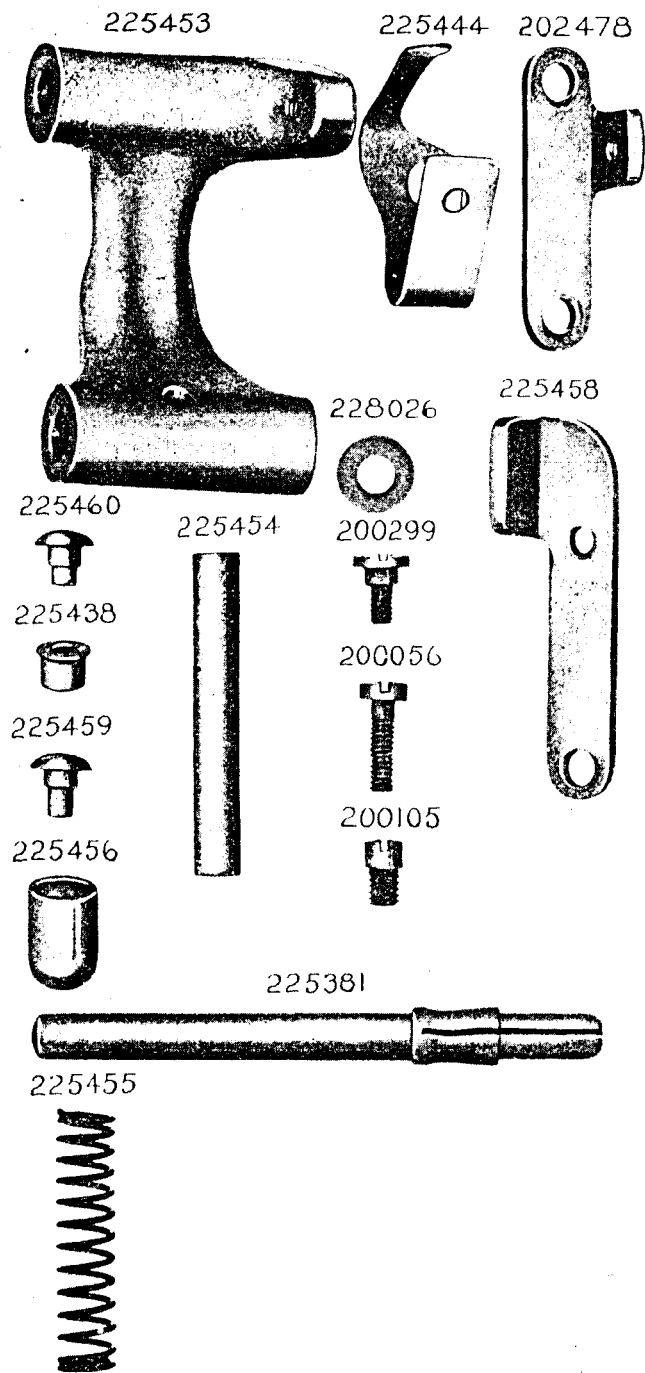


PLATE 10885—ONE-FOURTH SIZE

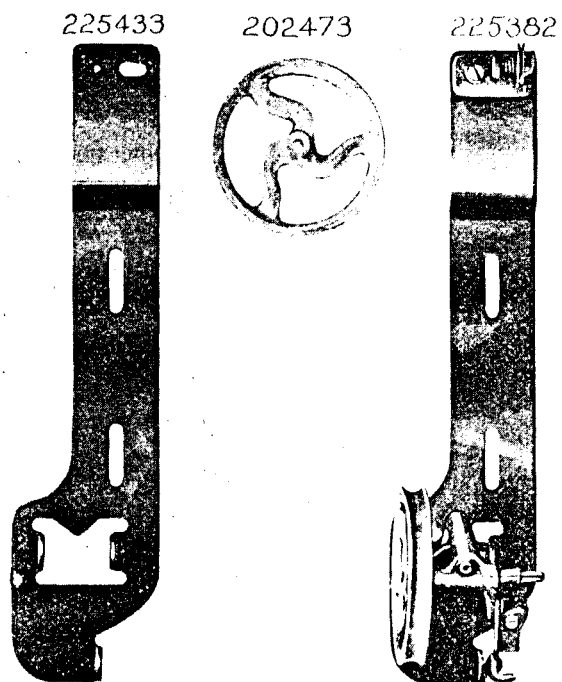


PLATE 11007—FULL SIZE

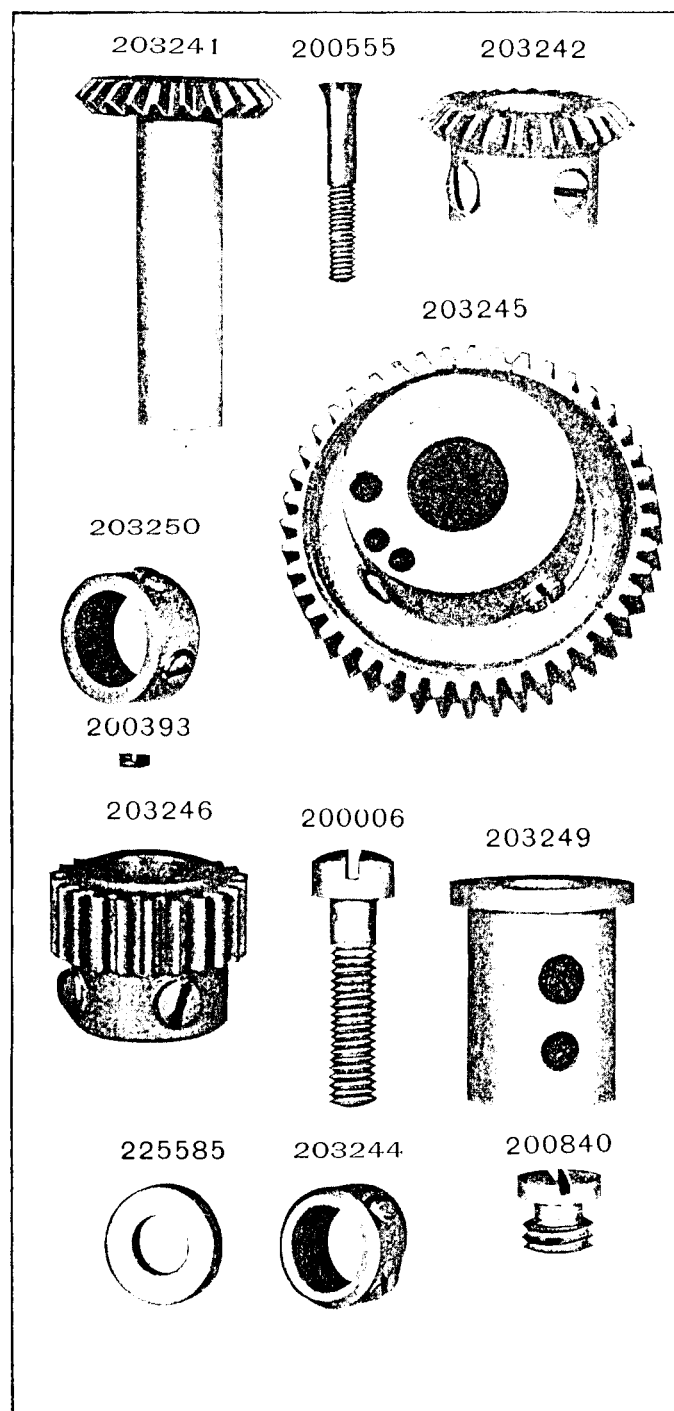


PLATE 11125 -ONE-FOURTH SIZE

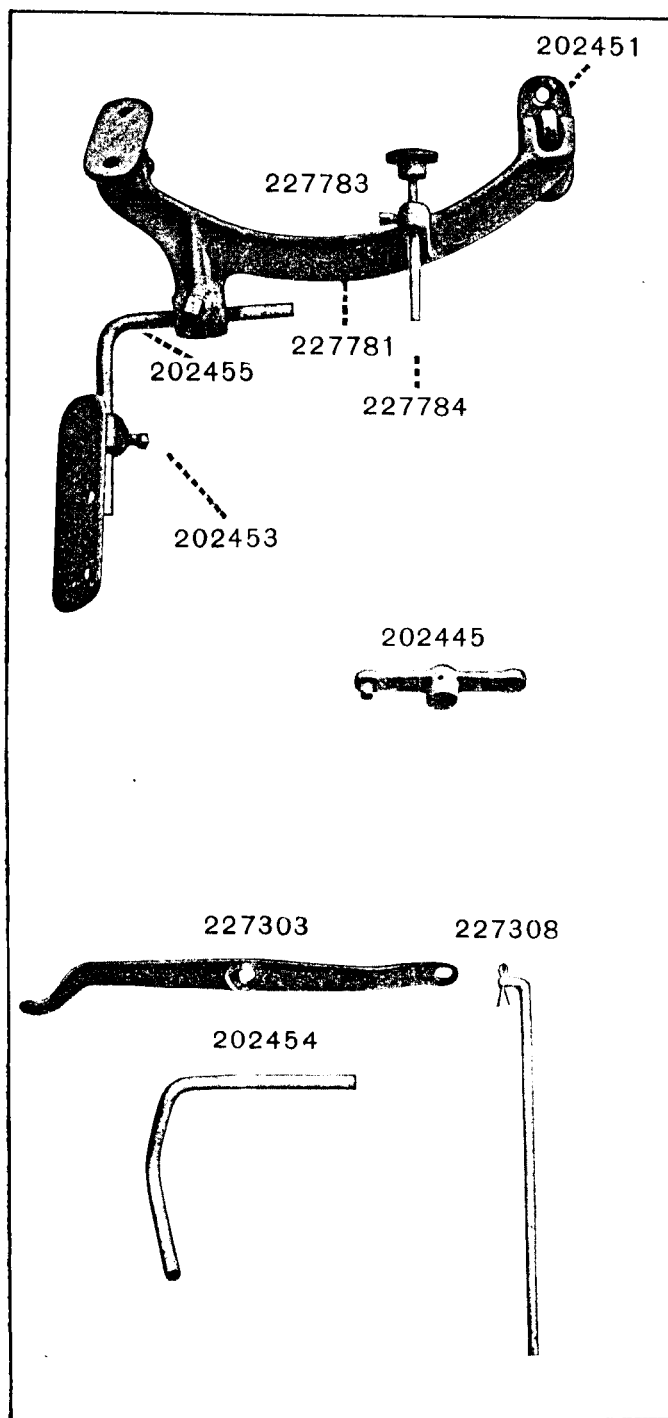


PLATE 12107-FULL SIZE

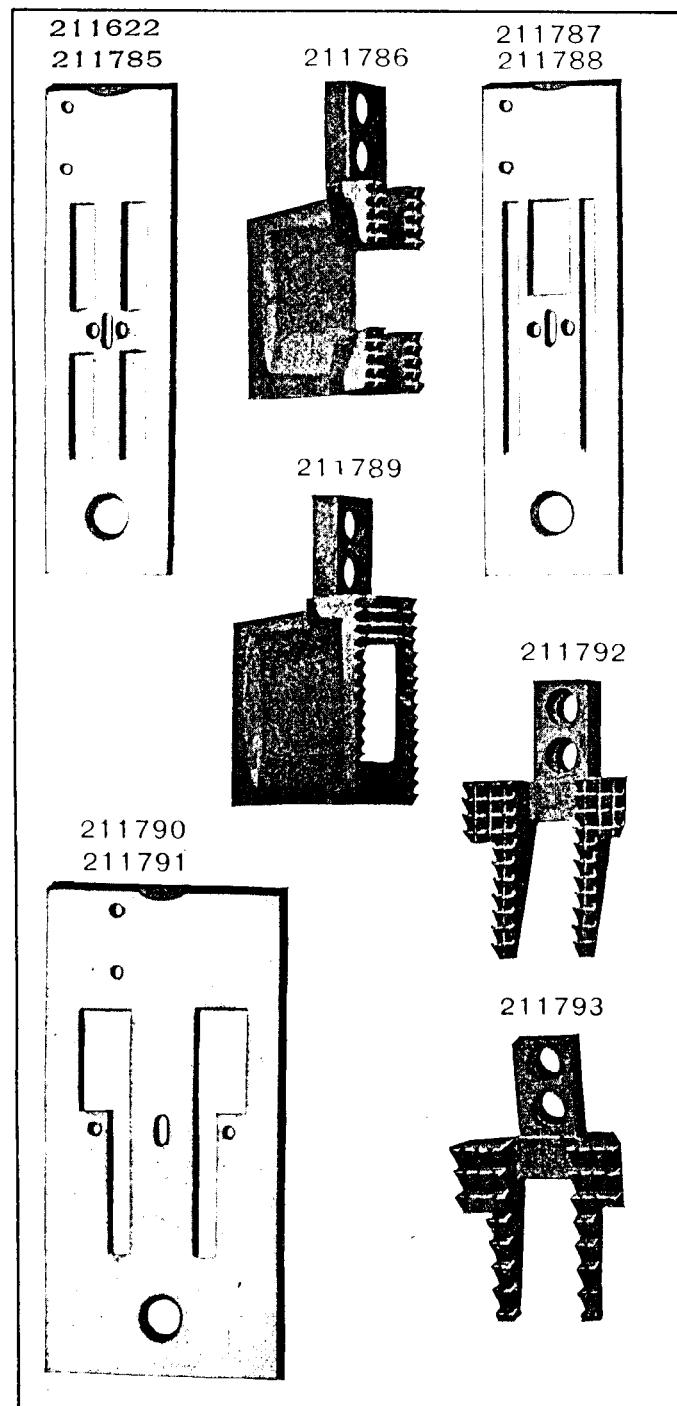


PLATE 12305—FULL SIZE

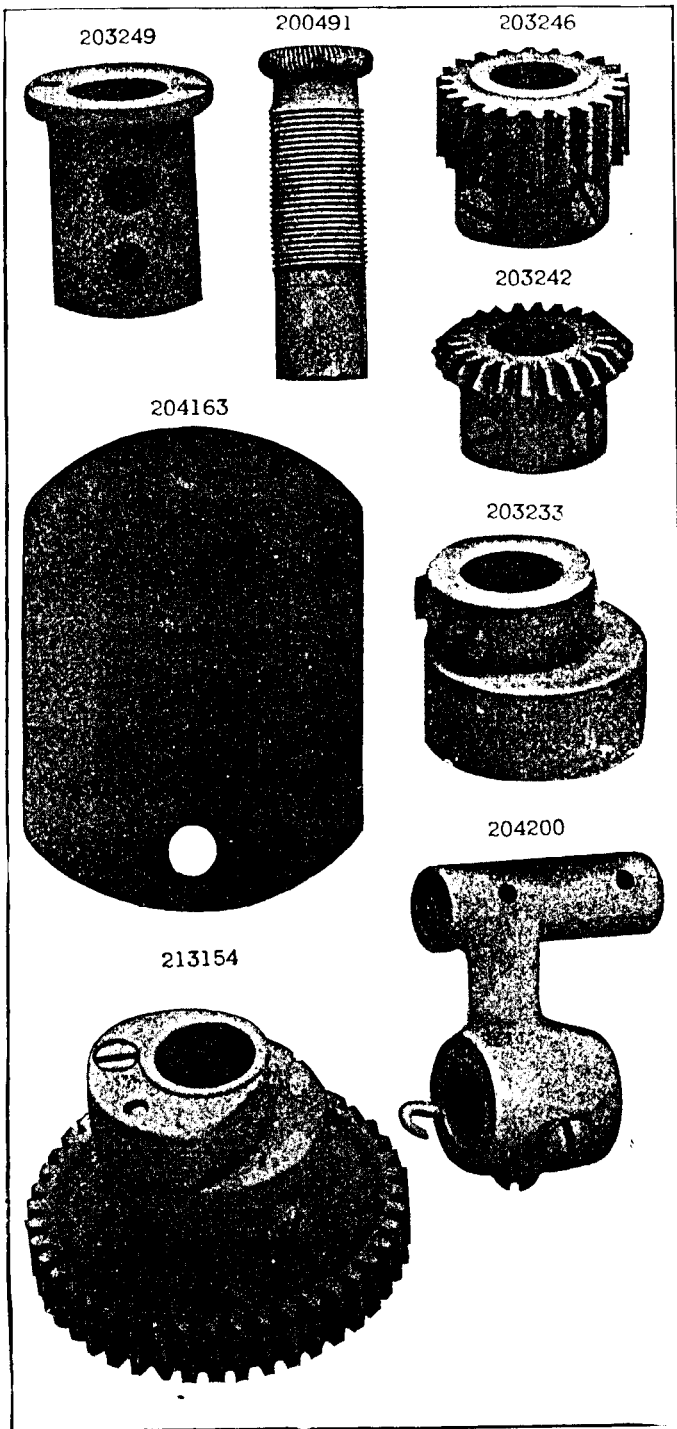


PLATE 12306—FULL SIZE

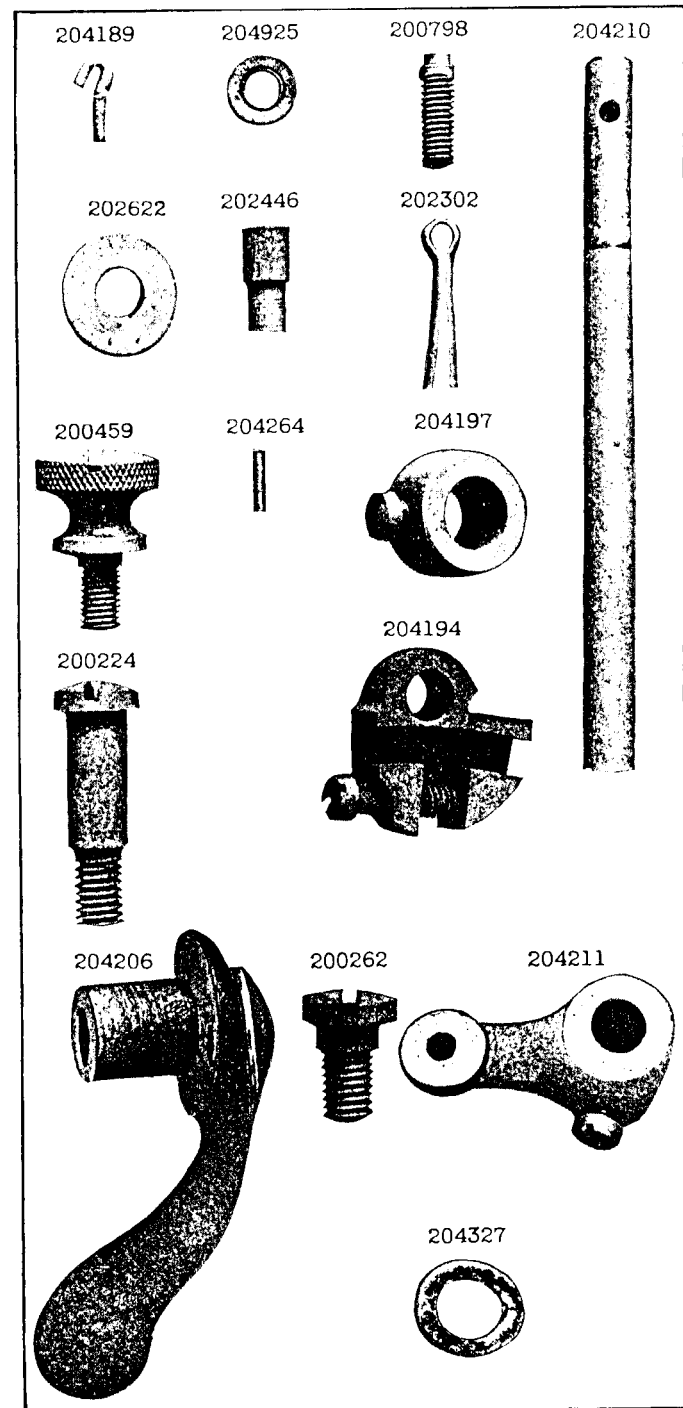




PLATE 12309 - FULL SIZE

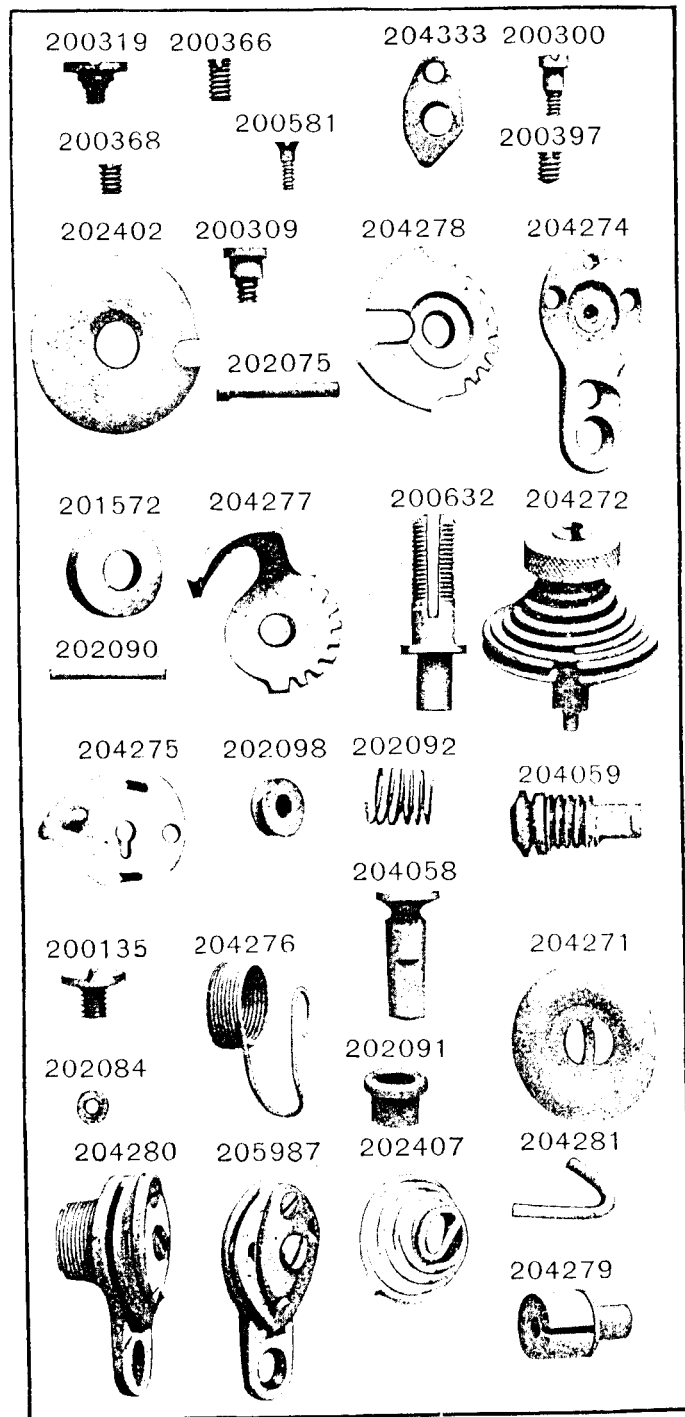


PLATE 12311 - FULL SIZE

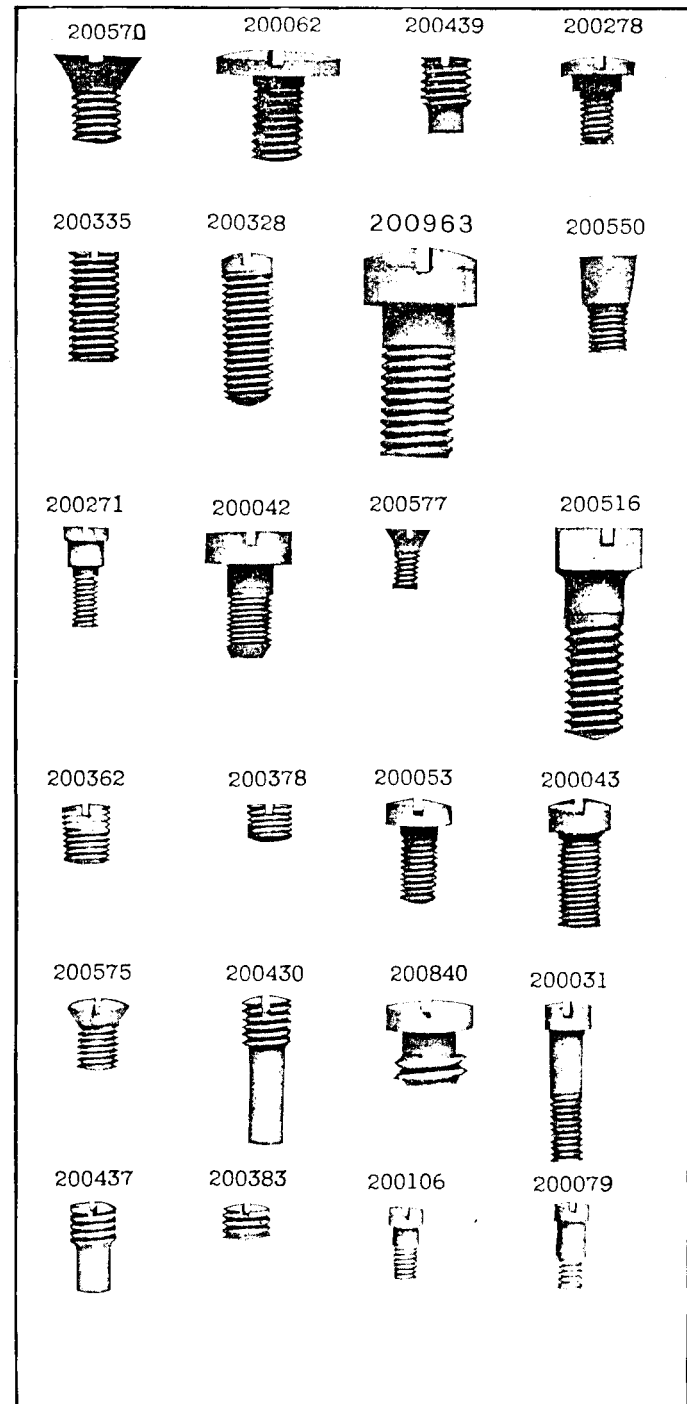


PLATE 12312 -FULL SIZE

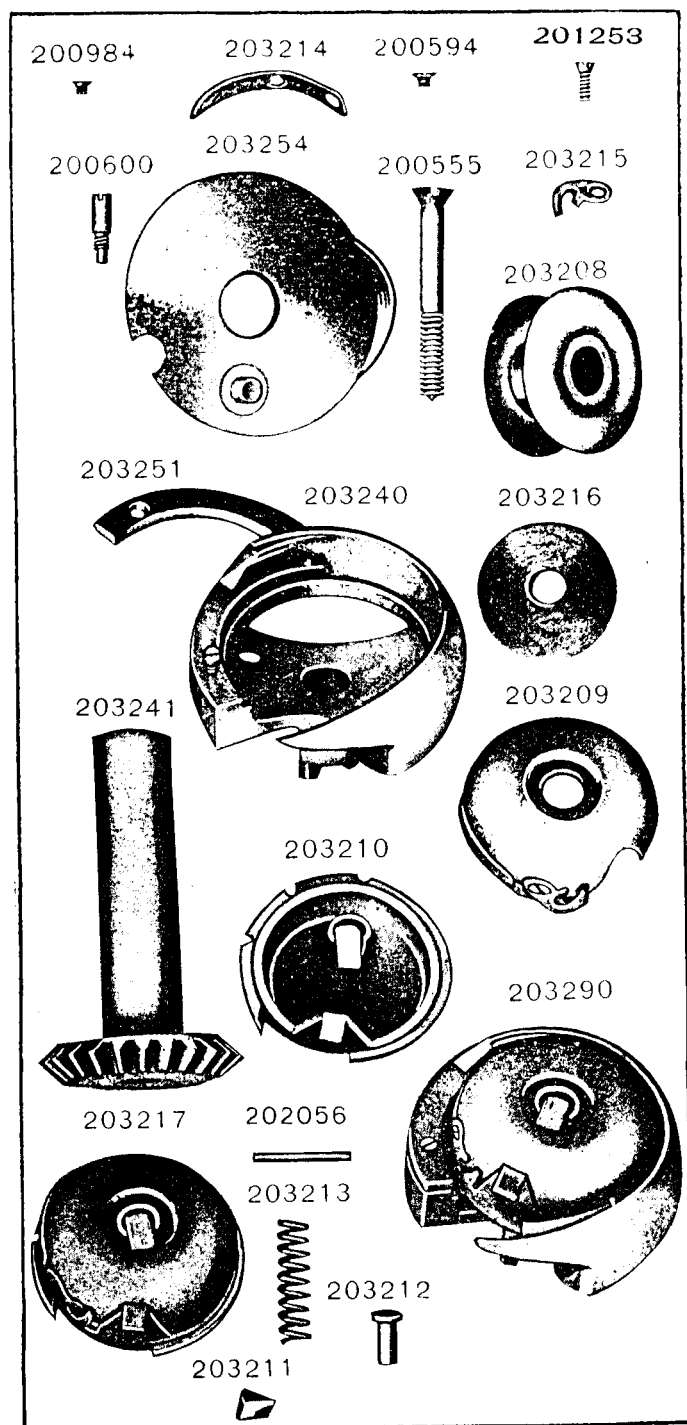


PLATE 12319 -FULL SIZE

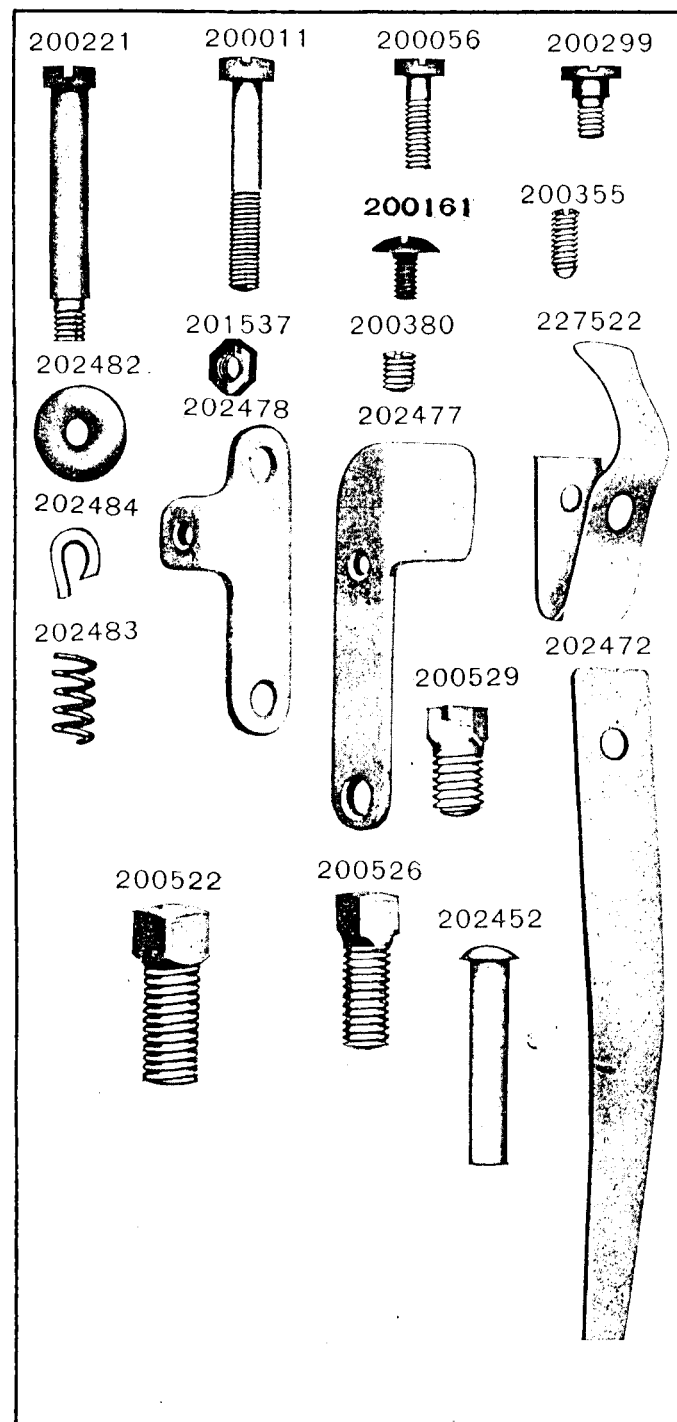


PLATE 12320—ONE-HALF SIZE

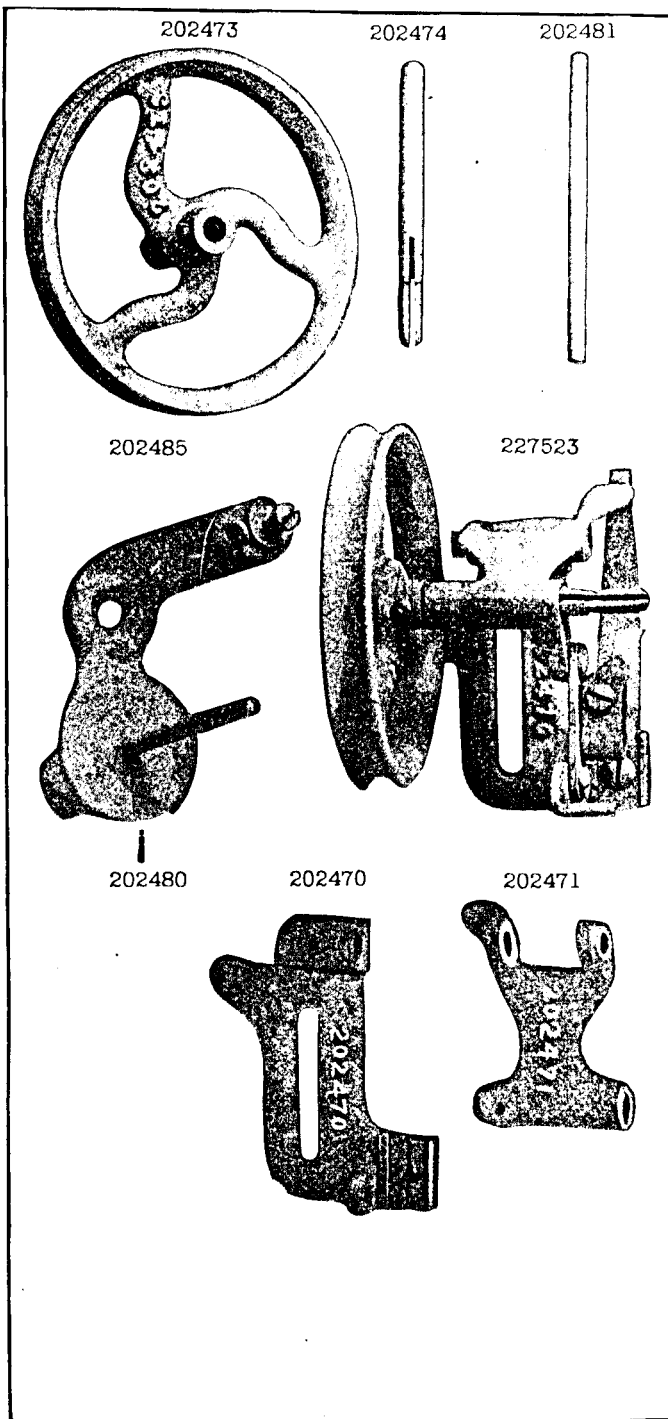


PLATE 12333—ONE-FOURTH SIZE

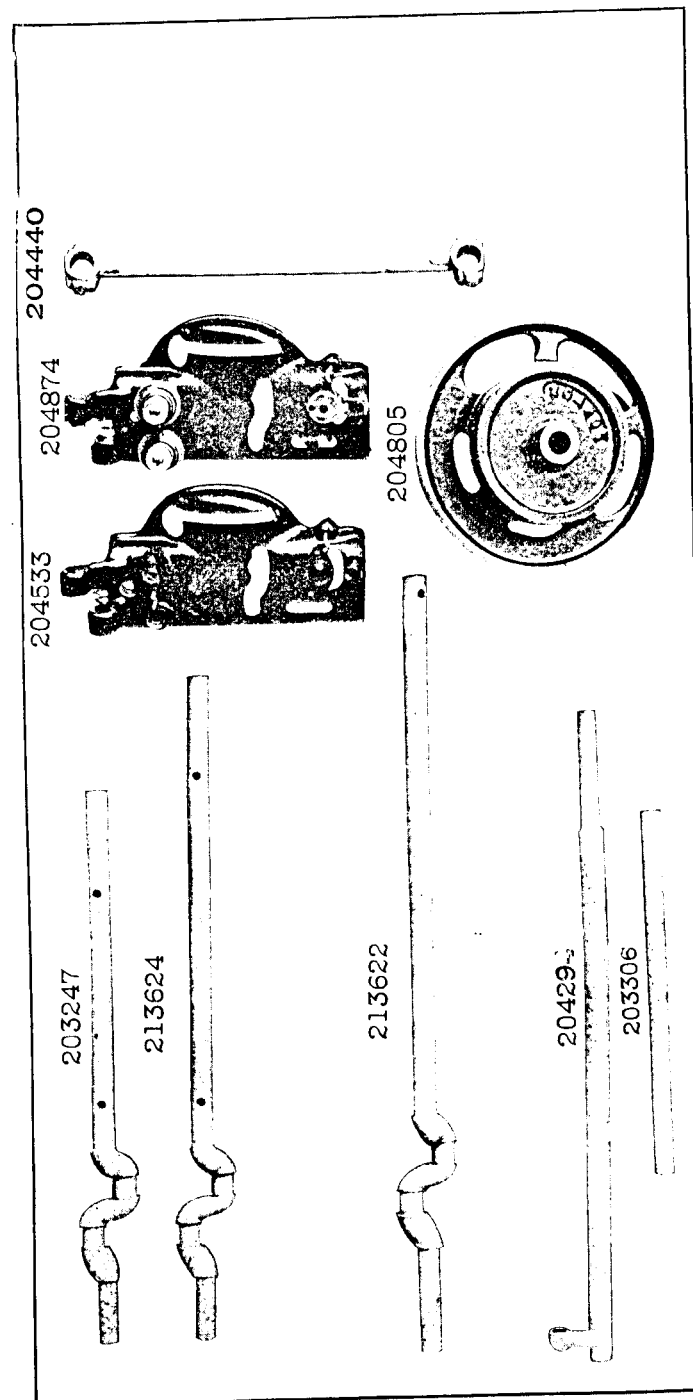


PLATE 12334—ONE-HALF SIZE

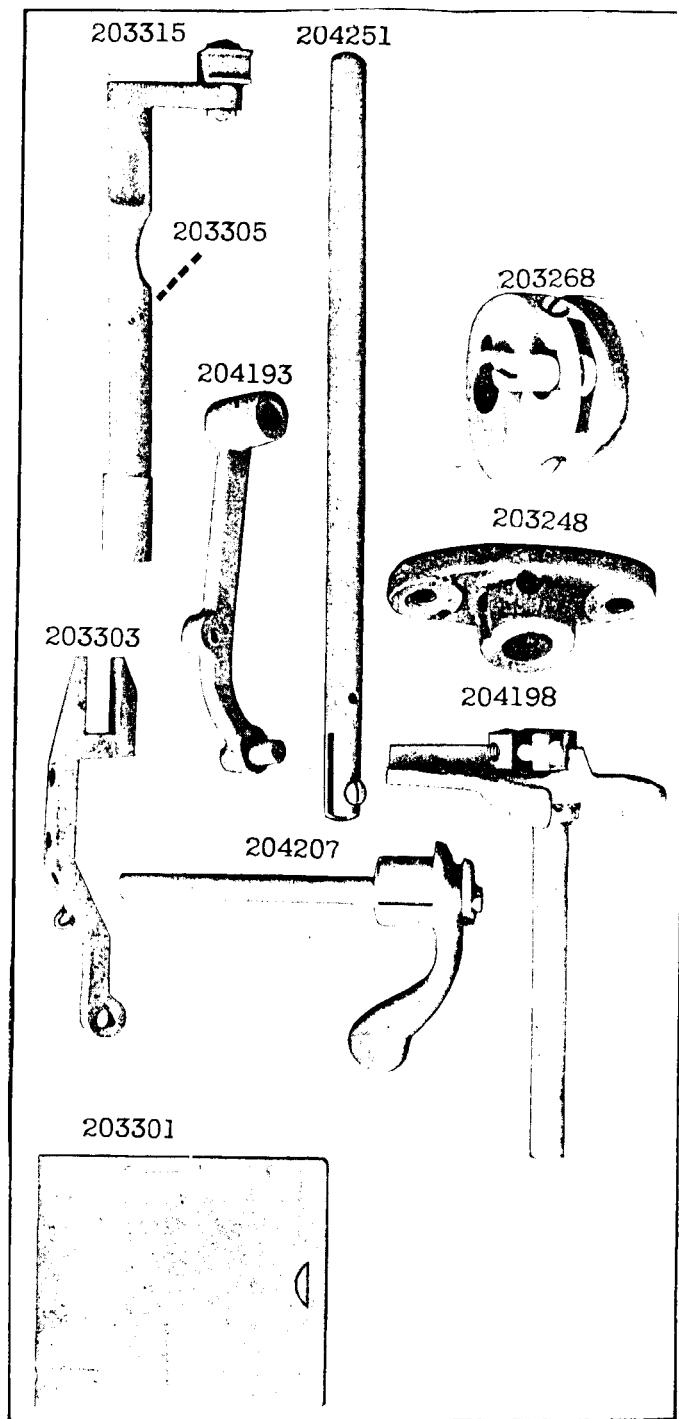


PLATE 12335—FULL SIZE

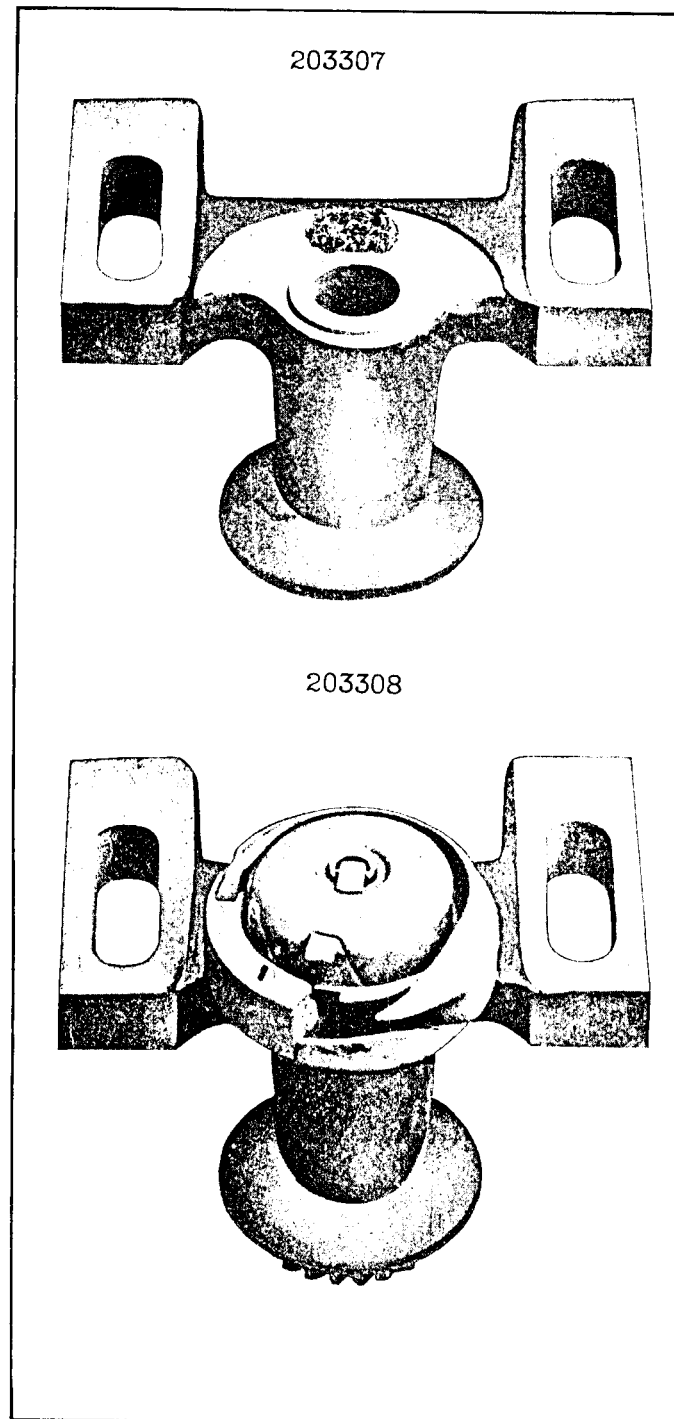


PLATE 12338—FULL SIZE

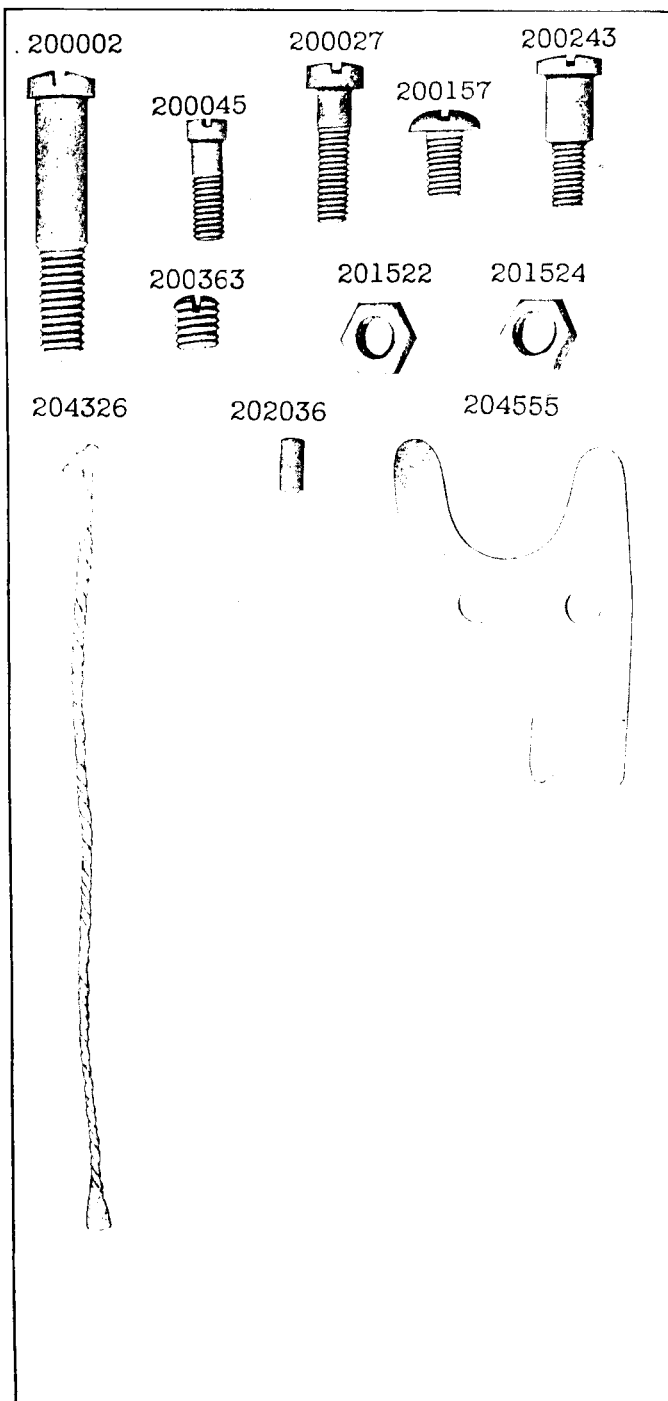


PLATE 12345—ONE-HALF SIZE

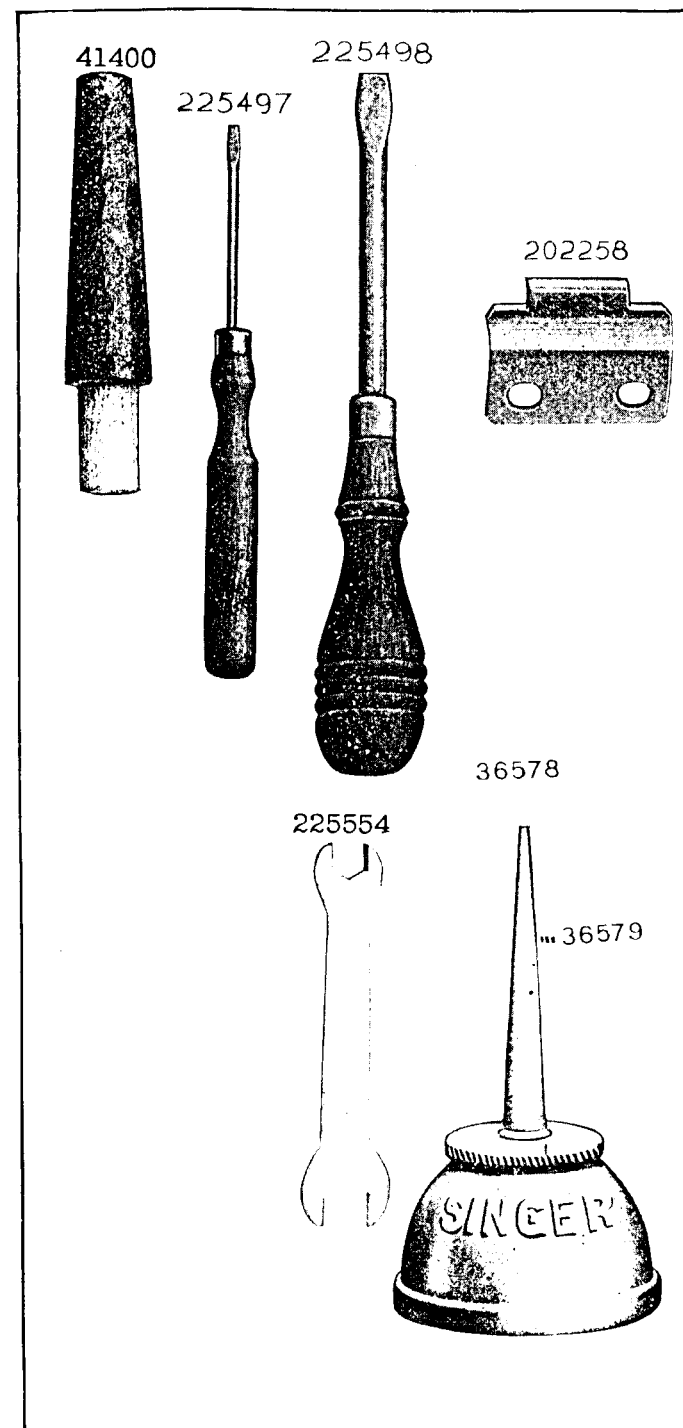


PLATE 12386—FULL SIZE

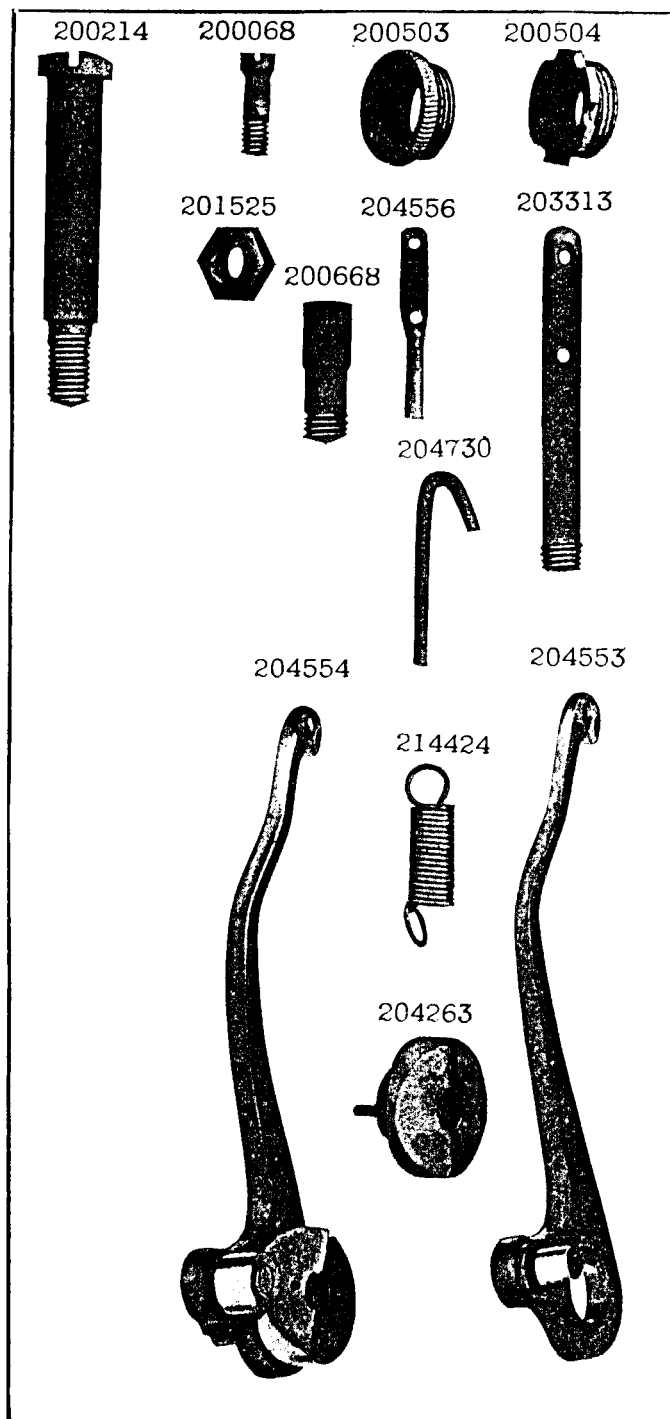


PLATE 13119—FULL SIZE

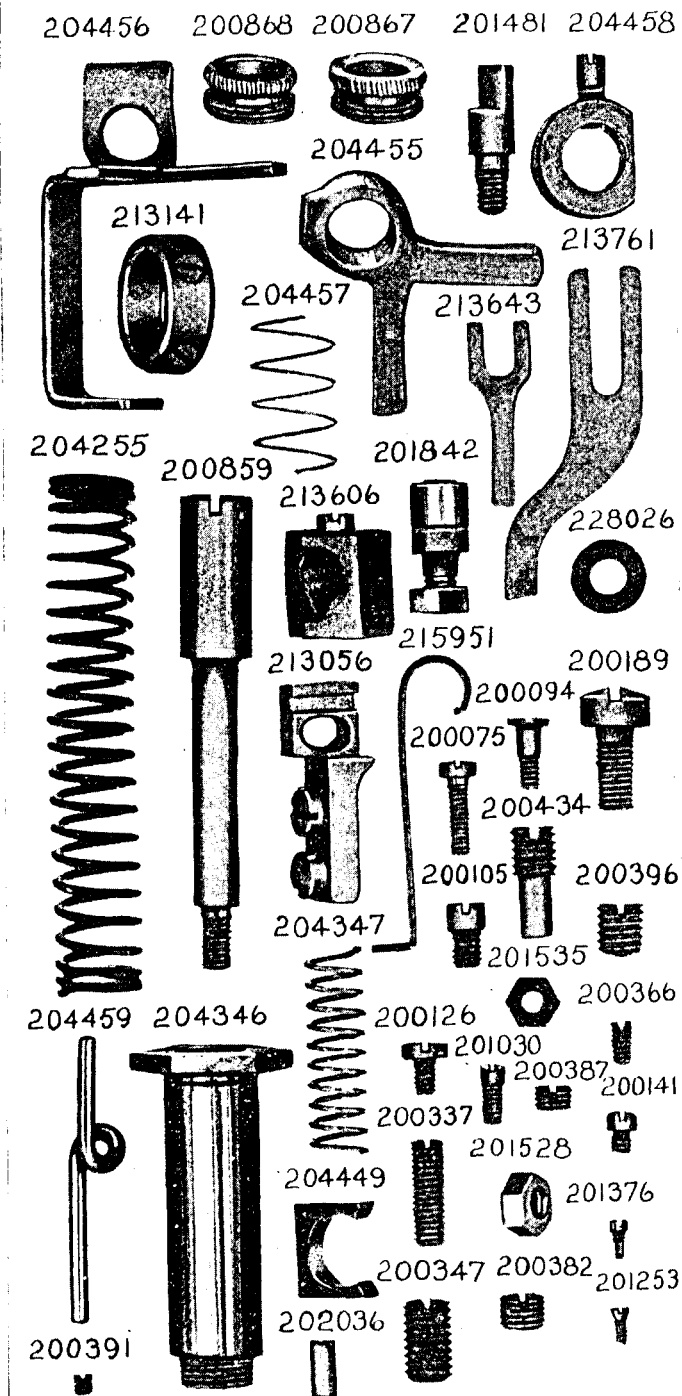


PLATE 13120—ONE-HALF SIZE

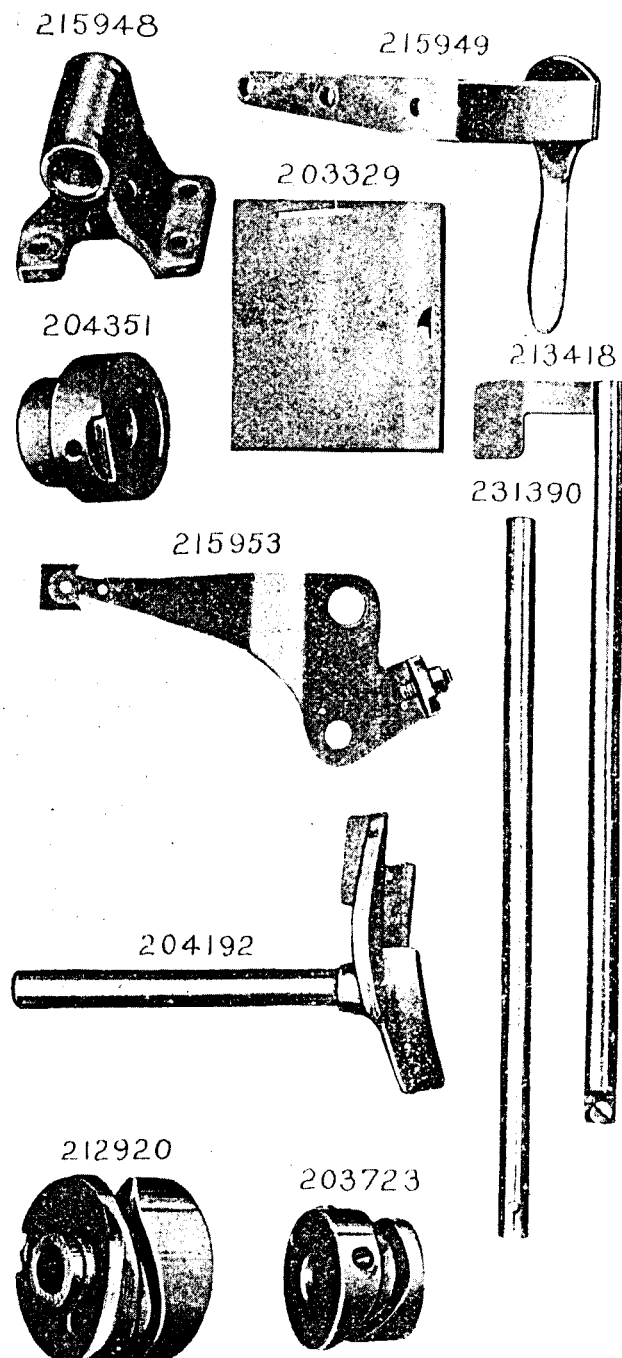


PLATE 13121—FULL SIZE

