

Form 1764w
May, 1921

LIST OF PARTS



From the library of: Diamond Needle Corp

MACHINE No. 23-19

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 in every case the number of the single part only.

Every combination of parts sent out as such has its specific number, which, although not stamped on the parts, must be used when ordering the combination.

Each number always indicates the SAME PART in whatever list it appears, or for whatever machine.

The letters after some of the numbers indicate the style of finish only, as follows:

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

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

In this series

- 1 to 1500 and 50001 to 51500 are Screw Numbers.
- 1501 to 1800 are Nut Numbers.
- 1801 to 2000 are Roller Numbers.
- 2001 to 50000 and 52001 and upward are numbers of Machine Parts.

The figures in the second column refer only to the plates, illustrating the parts, and are NOT TO BE USED in ordering.

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

LIST OF PARTS COMPLETE

FOR

MACHINE No. 23-19

HAS CUTTING ATTACHMENT, STRAIGHT BARRING

ATTACHMENT AND HAND TRIPPING LEVER

For Cloth

Makes buttonholes 1/2 to 1 1/2 inches long.

| No. | Plate | Name |
|--------|-------|-------------------------------------|
| *10890 | — | Arm with 771D and 10008 |
| 8582 | 1792 | " Dowel Pin (2) |
| 118E | 1783 | " Screw (3) |
| 10002 | 1790 | " Shaft (horizontal) |
| 18820 | 1784 | " " " Gear with 453c.. |
| 2117 | 1792 | " " " " Pin |
| 453C | 1783 | " " " " Set Screw |
| 144D | 1793 | " " " Screw |
| 10005 | 1790 | " " (upright) |
| 18821 | 1784 | " " " Gear with 453c .. |
| 2117 | 1792 | " " " " Pin |
| 453C | 1783 | " " " " Set Screw .. |
| *10008 | — | " Side Plate |
| 771D | 1783 | " " " Thumb Screw |
| 10217 | 1791 | Barring Lever |
| 10218 | 1794 | " " Cap |
| 176D | 1783 | " " " Screw (2) |
| 10219 | 1794 | " " Clutch |
| 217F | 1793 | " " " Adjusting Screw |
| | | (2) |
| 10220 | 1794 | Barring Lever Clutch Lever |
| 100D | 1793 | " " " " Hinge |
| | | Screw |
| 10222 | 1794 | Barring Lever Clutch Lever Yielding |
| | | Connection with 10251 |
| 91F | 1793 | Barring Lever Clutch Lever Yielding |
| | | Connection Guide Screw |
| 106D | 1793 | Barring Lever Clutch Lever Yielding |
| | | Connection Hinge Screw |
| 10223 | 1793 | Barring Lever Clutch Lever Yielding |
| | | Connection Spring |
| 10251 | 1793 | Barring Lever Clutch Lever Yielding |
| | | Connection Spring Hook |

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Parts for Machine No. 23-19

| No. | Plate | Name |
|--------|-------|---|
| 233D | 1783 | Barring Lever Clutch Lever Yielding Connection Spring Screw |
| *10953 | — | Bed |
| 18803 | 1790 | " Plate with two 18619 and four 405E, for 1 $\frac{1}{16}$ to 1 $\frac{1}{2}$ in. buttonholes, for 18804 |
| 18804 | — | Bed Plate 18803 with 18797, 18798 and four 231c, for 18757 |
| 18757 | — | Bed Plate complete, for 1 $\frac{1}{16}$ to 1 $\frac{1}{2}$ in. buttonholes, Nos. 10024, 10306, 10637, 18804 and three 405E |
| 10637 | 1789 | Bed Plate Button |
| 405E | 1783 | " " " Screw |
| 10306 | 1791 | " " " Slide |
| 10307 | 1791 | " " " " Connection with 10136 |
| 10309 | 1792 | Bed Plate Button Slide Connection Spring |
| 10136 | 1792 | Bed Plate Button Slide Connection Spring Hook (2) |
| 214D | 1793 | Bed Plate Button Slide Connection Stop Screw |
| 10020 | 1789 | Bed Plate Clamp Guide Slide with 1827 |
| 10021 | 1789 | Bed Plate Clamp Guide Slide Guide |
| 399F | 1783 | " " " " " " " Screw |
| 1827 | 1792 | Bed Plate Clamp Guide Slide Roller and Stud |
| 10023 | 1789 | Bed Plate Clamp Guide Slide Spring |
| 10022 | 1792 | " " " " " " " Stop Stud |
| 10024 | 1789 | Bed Plate Clamp Guide complete, Nos. 10020, 10022, 10023, two 10021 and four 399F |
| 18797 | 1784 | Bed Plate Clamp Stop (left) with 18752 |
| 18798 | 1784 | Bed Plate Clamp Stop (right) with 18752 |
| 231c | 1783 | Bed Plate Clamp Stop Screw |
| 18752 | 1783 | " " " " Stud |
| 10461 | 1792 | " " Dowel Pin (2) |
| 18619 | 1789 | " " Protector, for 1 $\frac{1}{16}$ to 1 $\frac{1}{2}$ in. buttonholes, for 18803 |
| 405E | 1783 | Bed Plate Protector Screw |
| 389F | 1783 | " " Screw (4) |
| 10818 | 1780 | Clamp Arm (lower, left) |
| 10817 | 1780 | " " (lower, right) |

Parts for Machine No. 23-19

| No. | Plate | Name |
|-------|-------|--|
| 10820 | 1780 | Clamp Arm (lower) Front Guide (left) |
| 10819 | 1780 | Clamp Arm (lower) Front Guide (right) |
| 10157 | 1792 | Clamp Arm (lower) Front Guide Dowel Pin |
| 402D | 1783 | Clamp Arm (lower) Front Guide Screw |
| 10159 | 1780 | Clamp Arm (lower) Rear Guide (left) |
| 10161 | 1783 | " " " " " " " Rivet |
| 10158 | 1780 | Clamp Arm (lower) Rear Guide (right) |
| 10160 | 1792 | Clamp Arm (lower) Rear Guide (right) Rivet |
| 10823 | 1780 | Clamp Arm (upper, left) with 10165 |
| 10822 | 1780 | " " (upper, right) with 10165 |
| 10164 | 1780 | " " (upper) Adjusting Slide |
| 247F | 1783 | " " " " " " " Screw |
| 10165 | 1792 | Clamp Arm (upper) Adjusting Slide Steady Pin |
| 10170 | 1780 | Clamp Arm (upper) Connecting Yoke |
| 10171 | 1780 | " " " " " " " Link with two 220D |
| 220D | 1783 | Clamp Arm (upper) Connecting Yoke Link Screw |
| 10172 | 1780 | Clamp Arm (upper) Hinge |
| 10173 | 1783 | " " " " Pin |
| 176D | 1783 | " " " " Screw |
| 10195 | 1780 | " " " " Spring |
| 10174 | 1780 | " " " " Spreader |
| 10821 | 1791 | " " " " Lever |
| 99E | 1783 | " " " " Hinge Screw |
| 10176 | 1780 | " " " " Link |
| 105D | 1783 | " " " " Hinge Screw |
| 109D | 1783 | " " " " Screw |
| 10825 | 1780 | " Check (left), 1 $\frac{1}{2}$ inch |
| 10824 | 1780 | " " (right), 1 $\frac{1}{2}$ inch |
| 10157 | 1792 | " " Hinge Pin |
| 10177 | 1780 | " Crank Shaft |
| 10179 | 1780 | " " " Bracket (left) |
| 10178 | 1780 | " " " " (right) |
| 397E | 1783 | " " " " " " " Screw (large) |
| 223E | 1783 | Clamp Crank Shaft Bracket Screw (small) |
| 10180 | 1780 | Clamp Crank Shaft Lever |

| No. | Plate | Name |
|-------|-------|--|
| 10181 | 1783 | Clamp Crank Shaft Lever Pin |
| 10182 | 1780 | " Guide Pin |
| 10183 | 1780 | " " " Lifter |
| 103D | 1783 | " " " " Hinge Screw .. |
| 10184 | 1780 | " " " " Spring |
| 233D | 1783 | " " " " " Screw .. |
| 10157 | 1792 | " " " " Stop Pin |
| 10185 | 1780 | " " " " Post |
| 10828 | 1788 | " Plate |
| 10187 | 1783 | " Thread Catch |
| 240D | 1783 | " " " Screw |
| 10830 | 1788 | Clamp, 1½ in., complete, Nos. 99E, 103D, 105D, 109D, 233D, 240D, 10158, 10159, 10170, 10171, 10174, 10176 to 10185, 10187, 10817 to 10825, 10828, two each 176D, 223E, 247E, 397E, 402D, 10160, 10161, 10164, 10172, 10173, 10195 and five 10157 |
| 18750 | 1795 | Cutting Block (brass), ½ inch |
| 18751 | 1795 | " " " ⅜ inch |
| 10464 | 1782 | " " " ⅝ inch |
| 10465 | 1782 | " " " ¾ inch |
| 10466 | 1782 | " " " 1 inch |
| 10467 | 1782 | " " " 1½ inch |
| 10471 | 1782 | " " " 1¾ inch |
| 10472 | 1782 | " " " 1⅞ inch |
| 10473 | 1782 | " " " 1⅞ inch |
| 10474 | 1782 | " " " 1½ inch |
| 10452 | 1790 | " " Arm |
| 10453 | 1782 | " " " Ratchet Wheel .. |
| 10454 | 1782 | " " " " " " Re- taining Spring Latch |
| 159F | 1783 | Cutting Block Arm Ratchet Wheel Retaining Spring Latch Screw ... |
| 304C | 1783 | Cutting Block Arm Screw Center (2) |
| 1513E | 1783 | " " " " " Nut (2) |
| 10455 | 1791 | Cutting Block Arm Spring |
| 444F | 1783 | " " Set Screw |
| 10229 | 1790 | Driving and Stop Motion Balance Wheel with two 445C |
| 445C | 1783 | Driving and Stop Motion Balance Wheel Set Screw |
| 10230 | 1791 | Driving and Stop Motion Connecting Rod |
| 10232 | — | Driving and Stop Motion Connecting Rod 10230 with 10231 |
| 10231 | 1795 | Driving and Stop Motion Connecting Rod Head |

| No. | Plate | Name |
|-------|-------|--|
| 38D | 1793 | Driving and Stop Motion Connecting Rod Head Hinge Screw |
| 10233 | 1795 | Driving and Stop Motion Connecting Rod Link |
| 57C | 1793 | Driving and Stop Motion Connecting Rod Link Hinge Screw |
| 10235 | 1790 | Driving and Stop Motion Friction Pulley with 10236 |
| 10236 | 1795 | Driving and Stop Motion Friction Pulley Center Bearing |
| 10238 | 1790 | Driving and Stop Motion Friction Pulley Washer (paper) |
| 10239 | 1790 | Driving and Stop Motion Lever with 10556 |
| 124F | 1793 | Driving and Stop Motion Lever Ad- justing Screw (2) |
| 1518E | 1783 | Driving and Stop Motion Lever Ad- justing Screw Nut (2) |
| 10240 | 1790 | Driving and Stop Motion Lever Bracket |
| 355D | 1793 | Driving and Stop Motion Lever Bracket Screw (3) |
| 9263 | 1793 | Driving and Stop Motion Lever Bracket Screw Washer (2) |
| 10241 | 1795 | Driving and Stop Motion Lever Fric- tion Pad (leather) |
| 401E | 1783 | Driving and Stop Motion Lever Fric- tion Pad Screw (4) |
| 150D | 1793 | Driving and Stop Motion Lever Screw |
| 10243 | 1795 | " " " " " " " Washer |
| 10242 | 1795 | Driving and Stop Motion Lever Spring |
| 10556 | 1780 | " " " " " " " Pin |
| 159D | 1783 | Driving and Stop Motion Lever Spring Screw |
| 6312 | 1793 | Driving and Stop Motion Lever Spring Screw Washer |
| 10245 | 1795 | Driving and Stop Motion Ratchet Lever with 1823 and 10251 |
| 196F | 1793 | Driving and Stop Motion Ratchet Lever Adjusting Screw |
| 63D | 1793 | Driving and Stop Motion Ratchet Lever Hinge Screw |
| 10247 | 1795 | Driving and Stop Motion Ratchet Lever Pawl with 10248 |
| 100D | 1793 | Driving and Stop Motion Ratchet Lever Pawl Hinge Screw |

| No. | Plate | Name |
|-------|-------|--|
| 10248 | 1783 | Driving and Stop Motion Ratchet Lever Pawl Pin |
| 10249 | 1795 | Driving and Stop Motion Ratchet Lever Pawl Spring |
| 236F | 1783 | Driving and Stop Motion Ratchet Lever Pawl Spring Screw |
| 1823 | 1793 | Driving and Stop Motion Ratchet Lever Roller and Stud |
| 5569 | 1789 | Driving and Stop Motion Ratchet Lever Spring |
| 10251 | 1793 | Driving and Stop Motion Ratchet Lever Spring Hook |
| 10582 | 1791 | Driving and Stop Motion Starting Lever |
| 52c | 1783 | Driving and Stop Motion Starting Lever Hinge Screw |
| 18817 | 1795 | Driving and Stop Motion Tripping Lever with two 10257 |
| 10255 | 1795 | Driving and Stop Motion Tripping Lever Catch |
| 106D | 1793 | Driving and Stop Motion Tripping Lever Catch Hinge Screw |
| 10223 | 1793 | Driving and Stop Motion Tripping Lever Catch Spring |
| 233D | 1783 | Driving and Stop Motion Tripping Lever Catch Spring Screw |
| 10032 | 1789 | Driving and Stop Motion Tripping Lever Handle |
| 18818 | 1795 | Driving and Stop Motion Tripping Lever Handle Bar |
| 10556 | 1780 | Driving and Stop Motion Tripping Lever Handle Bar Rivet |
| 18819 | 1795 | Driving and Stop Motion Tripping Lever complete, Nos. 10032, 18817, 18818 and four 10556 |
| 77D | 1783 | Driving and Stop Motion Tripping Lever Hinge Screw |
| 10256 | 1795 | Driving and Stop Motion Tripping Lever Spring |
| 10257 | 1793 | Driving and Stop Motion Tripping Lever Spring Pin |
| 18576 | 1789 | Eye Stop, for 10632 |
| 10893 | 1789 | " " " 10547 and 10549 |
| 1071c | 1793 | " " Adjusting Screw |
| 1518E | 1783 | " " " Nut |
| 10026 | 1788 | Face Plate |
| 176D | 1783 | " " Screw |
| 10152 | 1792 | " " Thread Guide |
| 10028 | 1790 | Feed Driving Bell Crank Lever with 1805 |

| No. | Plate | Name |
|-------|-------|---|
| 2D | 1789 | Feed Driving Bell Crank Lever Hinge Screw |
| 1805 | 1792 | Feed Driving Bell Crank Lever Roller and Stud |
| 10261 | 1794 | Feed Hand Ratchet Lever |
| 10262 | 1794 | " " " " Handle ... |
| 52c | 1783 | " " " " Hinge Screw |
| 18790 | 1784 | Feed Hand Ratchet Pawl with 18791 |
| 10034 | 1792 | " " " " Hinge Stud |
| 5569 | 1789 | " " " " Spring ... |
| 18791 | 1793 | " " " " Hook, for 18790 |
| 10061 | 1780 | Feed Hand Ratchet Pawl Spring Pin, for Bed |
| 10263 | — | Feed Hand Ratchet complete, Nos. 10034, 10261, 10262 and 18790 ... |
| 10370 | 1790 | Feed and Looper Cam with two 445c |
| 445c | 1783 | " " " " Set Screw ... |
| 10041 | 1789 | " Regulator (long) |
| 10558 | 1789 | " " (reverse) |
| 10559 | 1789 | " " (short) |
| 176D | 1783 | " " Screw (2) |
| 10947 | 1795 | " Releasing Lever with 10948 and two 18587 |
| 176D | 1783 | Feed Releasing Lever Adjusting Screw (2) |
| 10948 | 1795 | Feed Releasing Lever Packing |
| 18587 | 1793 | " " " Rivet |
| 10950 | 1795 | " Shipper Lever with 1814 and 1900 |
| 71D | 1783 | Feed Shipper Lever Hinge Screw .. |
| 1900 | 1793 | " " Releasing Roller and Stud |
| 1814 | 1792 | Feed Shipper Lever Roller and Stud |
| 10479 | — | " Wheel with 10081, 10504, 10505, two each 401E and 756E, for $\frac{1}{2}$ in. buttonhole |
| 10481 | — | Feed Wheel with 10082, 10506, 10507, two each 401E and 756E, for $\frac{3}{8}$ in. buttonhole |
| 10483 | — | Feed Wheel with 10083, 10508, 10509, two each 401E and 756E, for $\frac{3}{8}$ in. buttonhole |
| 10485 | — | Feed Wheel with 756E, 10084, 10510, 10511 and three 401E, for $\frac{1}{4}$ in. buttonhole |
| 10487 | — | Feed Wheel with 756E, 10085, 10512, 10513 and three 401E, for $\frac{1}{4}$ in. buttonhole |

| No. | Plate | Name |
|-------|-------|--|
| 10489 | — | Feed Wheel with 10086, 10514, 10515 and four 401E, for $\frac{3}{8}$ in. buttonhole |
| 10491 | — | Feed Wheel with 756E, 10087, 10516, 10517 and three 401E, for 1 in. buttonhole |
| 18506 | — | Feed Wheel with 10520, 18507, 18508, two each 401E and 756E, for $1\frac{1}{8}$ in. buttonhole |
| 10495 | — | Feed Wheel with 401E, 10518, 10519, 10521 and three 756E, for $1\frac{1}{2}$ in. buttonhole |
| 10957 | 1790 | Feed Wheel with 401E, 10962, 10963, 10967 and three 756E, for $1\frac{1}{2}$ in. buttonhole |
| 18569 | — | Feed Wheel with 10523, 18570, 18571, two each 401E and 756E, for $1\frac{3}{8}$ in. buttonhole |
| 10958 | — | Feed Wheel with 10524, 10964, 10965 and four 401E, for $1\frac{1}{2}$ in. buttonhole |
| 10059 | — | Feed Wheel Brake Dog with 10060.. |
| 5569 | 1789 | " " " " Spring |
| 10035 | 1792 | " " " " Hook |
| 10060 | 1792 | " " " " Stud |
| 10504 | 1794 | " " Cam Groove Protector, $\frac{1}{2}$ in. (inside), for 10479 |
| 10505 | 1794 | Feed Wheel Cam Groove Protector, $\frac{1}{2}$ in. (outside), for 10479 |
| 10506 | — | Feed Wheel Cam Groove Protector, $\frac{1}{8}$ in. (inside), for 10481 |
| 10507 | — | Feed Wheel Cam Groove Protector, $\frac{3}{8}$ in. (outside), for 10481 |
| 10508 | — | Feed Wheel Cam Groove Protector, $\frac{5}{8}$ in. (inside), for 10483 |
| 10509 | — | Feed Wheel Cam Groove Protector, $\frac{5}{8}$ in. (outside), for 10483 |
| 10510 | — | Feed Wheel Cam Groove Protector, $\frac{1}{2}$ in. (inside), for 10485 |
| 10511 | — | Feed Wheel Cam Groove Protector, $\frac{1}{2}$ in. (outside), for 10485 |
| 10512 | — | Feed Wheel Cam Groove Protector, $\frac{3}{4}$ in. (inside), for 10487 |
| 10513 | — | Feed Wheel Cam Groove Protector, $\frac{3}{4}$ in. (outside), for 10487 |
| 10514 | — | Feed Wheel Cam Groove Protector, $\frac{7}{8}$ in. (inside), for 10489 |
| 10515 | — | Feed Wheel Cam Groove Protector, $\frac{7}{8}$ in. (outside), for 10489 |
| 10516 | — | Feed Wheel Cam Groove Protector, 1 in. (inside), for 10491 |

| No. | Plate | Name |
|-------|-------|--|
| 10517 | — | Feed Wheel Cam Groove Protector, 1 in. (outside), for 10491 |
| 18507 | — | Feed Wheel Cam Groove Protector, $1\frac{1}{8}$ in. (inside), for 18506 |
| 18508 | — | Feed Wheel Cam Groove Protector, $1\frac{1}{8}$ in. (outside), for 18506 |
| 10518 | — | Feed Wheel Cam Groove Protector, $1\frac{1}{2}$ in. (inside), for 10495 |
| 10519 | — | Feed Wheel Cam Groove Protector, $1\frac{1}{2}$ in. (outside), for 10495 |
| 10962 | — | Feed Wheel Cam Groove Protector, $1\frac{1}{2}$ in. (inside), for 10957 |
| 10963 | — | Feed Wheel Cam Groove Protector, $1\frac{1}{2}$ in. (outside), for 10957 |
| 18570 | — | Feed Wheel Cam Groove Protector, $1\frac{3}{8}$ in. (inside), for 18569 |
| 18571 | — | Feed Wheel Cam Groove Protector, $1\frac{3}{8}$ in. (outside), for 18569 |
| 10964 | — | Feed Wheel Cam Groove Protector, $1\frac{1}{2}$ in. (inside), for 10958 |
| 10965 | — | Feed Wheel Cam Groove Protector, $1\frac{1}{2}$ in. (outside), for 10958 |
| 401E | 1783 | Feed Wheel Cam Groove Protector Screw (long) |
| 756E | 1783 | Feed Wheel Cam Groove Protector Screw (short) |
| 18563 | 1788 | Feed Wheel Driving Lever with 129E |
| 129E | 1793 | " " " " Adjusting Screw |
| 10063 | 1789 | Feed Wheel Driving Lever Block |
| 357E | 1783 | " " " " " Adjusting Screw |
| 1520E | 1792 | Feed Wheel Driving Lever Block Adjusting Screw Nut |
| 8734 | 1789 | Feed Wheel Driving Lever Spring |
| 10061 | 1780 | " " " " " Pin |
| 429C | 1783 | " " " " " Supporting Screw |
| 1513E | 1783 | Feed Wheel Driving Lever Supporting Screw Nut |
| 10029 | 1789 | Feed Wheel Friction Block |
| 10030 | 1789 | " " " " Spring |
| 430C | 1783 | " " " " " Adjusting Screw |
| 1520E | 1792 | Feed Wheel Friction Block Spring Adjusting Screw Nut |
| 10081 | — | Feed Wheel Latch, $\frac{1}{2}$ in., for 10479 |
| 10082 | 1789 | " " " " $\frac{1}{8}$ in., for 10481 |
| 10083 | — | " " " " $\frac{5}{8}$ in., for 10483 |
| 10084 | — | " " " " $\frac{1}{2}$ in., for 10485 |

| No. | Plate | Name |
|-------|-------|---|
| 10085 | — | Feed Wheel Latch, $\frac{3}{4}$ in., for 10487 .. |
| 10086 | — | " " " $\frac{7}{8}$ in., for 10489 .. |
| 10087 | — | " " " 1 in., for 10491 .. |
| 10520 | — | " " " $1\frac{1}{16}$ in., for 18506 .. |
| 10521 | — | " " " $1\frac{1}{8}$ in., for 10495 .. |
| 10967 | — | " " " $1\frac{1}{4}$ in., for 10957 .. |
| 10523 | — | " " " $1\frac{3}{8}$ in., for 18569 .. |
| 10524 | — | " " " $1\frac{1}{2}$ in., for 10958 .. |
| 10526 | — | Knife, $\frac{1}{2}$ in. (large size eye) |
| 10527 | 1782 | " $\frac{5}{8}$ in. (large size eye) |
| 10528 | 1782 | " $\frac{5}{8}$ in. (large size eye) |
| 10529 | — | " $\frac{1}{2}$ in. (large size eye) |
| 10530 | 1782 | " $\frac{3}{4}$ in. (large size eye) |
| 10531 | — | " $\frac{7}{8}$ in. (large size eye) |
| 10532 | 1782 | " 1 in. (large size eye) |
| 10533 | — | " $1\frac{1}{8}$ in. (large size eye) |
| 10534 | 1782 | " $1\frac{1}{4}$ in. (large size eye) |
| 10535 | 1782 | " $1\frac{1}{2}$ in. (large size eye) |
| 10632 | 1784 | " Holder with 209F and two 10556, for 10526, 10527, 10536 and 10537 |
| 10547 | 1784 | Knife Holder with 209F and two 10556, for 10528 to 10530 and 10538 to 10540 |
| 10549 | 1791 | Knife Holder with 209F and two 10556, for 10531, 10532, 10541 and 10542 |
| 10551 | 1791 | Knife Holder with 209F and two 10556, for 10533 to 10535 and 10543 to 10545 |
| 10552 | 1782 | Knife Holder Adjusting Collar with 453c |
| 453c | 1783 | Knife Holder Adjusting Collar Set Screw |
| 10553 | 1782 | Knife Holder Connecting Link |
| 72b | 1783 | " " " " Hinge Screw |
| 10554 | 1792 | Knife Holder Connecting Link Pin.. |
| 10555 | 1791 | " " Hinge Pin |
| 450c | 1783 | " " " " Set Screw .. |
| 10560 | 1790 | " " Lifting Rock Shaft |
| 10561 | 1791 | " " " " " Con- necting Link |
| 10562 | 1792 | Knife Holder Lifting Rock Shaft Con- necting Link Pin (2) |
| 293c | 1789 | Knife Holder Lifting Rock Shaft Screw Center (2) |
| 1501E | 1789 | Knife Holder Lifting Rock Shaft Screw Center Nut (2) |
| 10556 | 1780 | Knife Position Pin |
| 209F | 1783 | " Set Screw |

| No. | Plate | Name |
|-------|-------|--|
| 10371 | 1793 | Looper (long) |
| 10372 | 1793 | " (short) |
| 10373 | 1795 | " Carrier |
| 10122 | 1791 | " " Bracket |
| 7958 | 1792 | " " " Dowel Pin |
| 130D | 1783 | " " " Screw |
| 10123 | 1789 | " " Crank |
| 7958 | 1792 | " " " Pin |
| 209F | 1783 | " " " Set Screw |
| 10374 | 1793 | " " Needle Guard |
| 233D | 1783 | " " " " Screw .. |
| 2077 | 1793 | " " Pin |
| 10127 | 1788 | " " Pitman |
| 378c | 1783 | " " " Hinge Screw |
| 1520E | 1792 | " " " " Nut.. |
| 10130 | 1789 | " " Shaft |
| 10129 | 1790 | " Driving Bell Crank with 1807 |
| 2D | 1789 | " " " " Hinge Screw |
| 1807 | 1792 | " " " " Roller and Stud |
| 224F | 1783 | Looper Screw (2) |
| 10088 | 1788 | Needle Bar |
| 10089 | 1788 | Needle Bar complete, Nos. 10088, 10096, 10108 and 10110 |
| 10091 | 1789 | Needle Bar Connecting Link with two 390c |
| 390c | 1783 | Needle Bar Connecting Link Adjust- ing Screw |
| 29c | 1783 | Needle Bar Connecting Link Hinge Screw |
| 7548 | — | Needle Bar Connecting Stud |
| 7448 | 1789 | " " " " 7548 with 155c |
| 155c | 1783 | Needle Bar Connecting Stud Set Screw |
| 10557 | 1788 | Needle Bar Frame |
| 10099 | 1788 | " " " Bell Crank with 1813 |
| 1813 | 1792 | Needle Bar Frame Bell Crank Roller and Stud |
| 307c | 1783 | Needle Bar Frame Bell Crank Screw Center (2) |
| 1513E | 1788 | Needle Bar Frame Bell Crank Screw Center Nut (2) |
| 10101 | 1789 | Needle Bar Frame Cam with two 445c |
| 445c | 1783 | " " " " Set Screw .. |
| 10103 | 1788 | " " " Connecting Rod with 390c |
| 390c | 1783 | Needle Bar Frame Connecting Rod Adjusting Screw |

From the Library of the Diamond Needle Corp.

| No. | Plate | Name |
|-------|-------|--|
| 10104 | 1792 | Needle Bar Frame Connecting Rod Ball |
| 147c | 1783 | Needle Bar Frame Connecting Rod Ball Screw |
| 37E | 1783 | Needle Bar Frame Regulating Screw Stud |
| 1514c | 1783 | Needle Bar Frame Regulating Screw Stud Nut |
| 307c | 1783 | Needle Bar Frame Screw Center (lower) |
| 306c | 1783 | Needle Bar Frame Screw Center (upper) |
| 1513E | 1783 | Needle Bar Frame Screw Center Nut (2) |
| 18876 | — | Needle Bar Packing Cord (2) |
| 290E | 1783 | " " Screw Bushing (2) ... |
| 10093 | 1789 | " " Thread Take-up with 10114 |
| 10094 | 1792 | Needle Bar Thread Take-up Roller .. |
| 10095 | 1792 | " " " " " " Cap .. |
| 233D | 1783 | " " " " " " Screw |
| 10114 | 1792 | Needle Bar Thread Take-up Roller Pin |
| 209F | 1783 | Needle Bar Thread Take-up Set Screw |
| 10096 | 1789 | Needle Bar Thread Take-up complete, Nos. 209F, 233D and 10093 to 10095 |
| 10105 | 1792 | Needle Clamp |
| 10106 | 1792 | " " Disc |
| 10107 | 1792 | " " " Spring |
| 93H | 1783 | " " " " Screw |
| 10108 | 1792 | " " Gib |
| 209F | 1783 | " " Set Screw |
| 10109 | 1792 | " " Thread Guide |
| 665D | 1793 | " " " " Screw .. |
| 10110 | 1792 | Needle Clamp complete, Nos. 93H, 209F, 665D, 10105, 10107, 10109 and two 10106 |
| 10378 | 1793 | Spreader (left) with 110c |
| 10376 | 1793 | " (right) with 110c |
| 10382 | 1793 | " Cam (left) |
| 10381 | 1793 | " " (right) |
| 10383 | 1793 | " " Adjusting Slide (2) |
| 185H | 1793 | " " " " Screw (2) |
| 228D | 1793 | " " Screw (2) |
| 110c | 1793 | " Hinge Screw |
| 10223 | 1793 | " Spring (2) |
| 229D | 1793 | " " Screw (2) |

| No. | Plate | Name |
|--------|-------|--|
| 2102 | 1789 | Tension (under thread) Disc (2) ... |
| 1560c | 1792 | " " " Regulating Thumb Nut |
| 50021D | — | Tension (under thread) Screw Stud |
| 10145 | 1792 | " " " Thread Guide |
| 10148 | 1792 | " " " Spring |
| 10144 | 1788 | " (upper thread) and Spool Bracket |
| 10146 | — | Tension (upper thread) and Spool Bracket complete, Nos. 415D, 488D, 1560c, 2103, 8039, 10111, 10112, 10144, 10145 and two 2102 |
| 159D | 1793 | Tension (upper thread) and Spool Bracket Screw (2) |
| 2102 | 1789 | Tension (upper thread) Disc |
| 1560c | 1792 | " " " Regulating Thumb Nut |
| 2103 | 1792 | Tension (upper thread) Spring |
| 415D | 1783 | " " " Stud |
| 10145 | 1792 | " " " Thread Guide |
| 10150 | 1789 | Thread (under) Cord Guide |
| 333D | 1783 | " " " " Screw .. |
| 10147 | 1788 | " " Spool Bracket |
| 159D | 1783 | " " " Screw (2) |
| 488D | 1780 | " " Spindle, 3½ in. long |
| 487D | 1780 | Thread (under) Spool Spindle, 4 in. long |
| 10111 | 1792 | Thread (under) Spool Spindle Inside Cone |
| 10112 | 1792 | Thread (under) Spool Spindle Inside Cone Spring |
| 8064 | — | Thread (under) Spool Spindle Outside Cone |
| 8039 | 1789 | Thread (under) Spool Spindle Outside Cone 8064 with 759F (2) |
| 759F | 1783 | Thread (under) Spool Spindle Outside Cone Thumb Screw |
| 10149 | 1789 | Thread (under) Take-up Spring |
| 10145 | 1792 | " " Thread Guide |
| 10137 | 1789 | " (upper) Nipper Arm |
| 77D | 1783 | " " " " Hinge Screw |
| 1821 | 1792 | Thread (upper) Nipper Arm Roller and Stud |
| 10139 | 1791 | Thread (upper) Nipper Cam with 435c |
| 3012 | 1792 | " " " " Pin |
| 435c | 1783 | " " " " Set Screw |
| 8800 | 1792 | " " " Disc (2) |

| No. | Plate | Name |
|-------|-------|---|
| 1645E | 1783 | Thread (upper) Nipper Disc Regulat- ing Thumb Nut |
| 1547D | 1783 | Thread (upper) Nipper Disc Regulat- ing Thumb Nut Lock Nut |
| 1153C | 1783 | Thread (upper) Nipper Disc Screw Stud |
| 1547D | 1783 | Thread (upper) Nipper Disc Screw Stud Nut |
| 10140 | 1789 | Thread (upper) Nipper Lever |
| 49F | 1783 | " " " " Screw |
| 10141 | 1792 | " " " " Spring |
| 10142 | 1789 | " " " Link |
| 488D | 1780 | " " Spool Spindle, 3½ in. long |
| 10111 | 1792 | Thread (upper) Spool Spindle Inside Cone |
| 10112 | 1792 | Thread (upper) Spool Spindle Inside Cone Spring |
| 8064 | — | Thread (upper) Spool Spindle Out- side Cone |
| 8039 | 1789 | Thread (upper) Spool Spindle Out- side Cone 8064 with 759F |
| 759F | 1783 | Thread (upper) Spool Spindle Out- side Cone Thumb Screw |
| 10151 | 1789 | Thread (upper) Take-up Spring |
| 236F | 1783 | " " " " Screw |

ACCESSORIES

| No. | Plate | Name |
|---------|-------|---|
| 10469 | 1782 | Cutting Block (brass), ¾ inch |
| 10470 | 1782 | " " " 1 inch |
| 10472 | 1782 | " " " 1½ inch |
| 10242 | 1795 | Driving and Stop Motion Lever Spring |
| 5569 | 1789 | Feed Wheel Brake Dog Spring |
| 10535 | 1782 | Knife, 1½ in. (large size eye) |
| 36569 | — | Oiler with 36571 |
| 36570 | — | " 36569 filled with oil |
| 36571 | — | " Spout, 1½ in. long, with 36807 |
| 36807 | — | " " Washer (leather) |
| 26026 | 1784 | Screw Driver, Nos. 120088 and 120090 |
| *120088 | — | " " Blade |
| *120090 | — | " " Handle |
| 10223 | 1793 | Spreader Spring (2) |
| 10563 | 1790 | Table Bracket Machine Holder (left) with four wood screws 1½ in., No. 14, R.H.B. |
| 10216 | 1790 | Table Bracket Machine Holder (right) with 10116 and three wood screws 1½ in., No. 14, R.H.B. |
| 10116 | 1789 | Table Bracket Machine Holder Pin.. |
| 35143 | 1784 | Tweezers, 4 in. long |
| 10875 | 1788 | Wrench, for 1518 and 1520 |
| 10876 | 1788 | " " 357 and 1513 |
| 10877 | 1788 | " " 10453 |
| 23 x 1 | — | Needles, six, size 2 |

TABLE BELT GUIDE

| | | |
|-------|------|--|
| 10857 | 1788 | Table Belt Guide Bracket with 448C |
| 10858 | 1788 | " " " " Shaft |
| 448C | 1783 | " " " " " Collar Set Screw |
| 10859 | 1788 | Table Belt Guide Bracket Shaft Pulley |
| 10856 | 1788 | Table Belt Guide Bracket complete, Nos. 10857 to 10859 and three wood screws 1½ in., No. 12, R.H.B. |

From the Library of the University of Toronto

CLAMPS

Same as 10830 with the following exceptions:

| No. | Plate | Name |
|-------|-------|---|
| 10827 | 1794 | Clamp Check (left), 1½ in., in place of 10825 |
| 10826 | 1794 | Clamp Check (right), 1½ in., in place of 10824 |
| 10829 | — | Clamp, 1½ in., complete, Nos. 99E, 103D, 105D, 109D, 233D, 240D, 10158, 10159, 10170, 10171, 10174, 10176 to 10185, 10187, 10817 to 10823, 10826 to 10828, two each 176D, 223E, 247F, 397E, 402D, 10160, 10161, 10164, 10172, 10173, 10195 and five 10157 |

FOR EYELESS BUTTONHOLES

| | | |
|-------|------|--|
| 18578 | 1784 | Clamp Plate, in place of 10828 |
| 10944 | — | Clamp, 1½ in., complete, Nos. 99E, 103D, 105D, 109D, 233D, 240D, 10158, 10159, 10170, 10171, 10174, 10176 to 10185, 10187, 10817 to 10823, 10826, 10827, 18578, two each 176D, 223E, 247F, 397E, 402D, 10160, 10161, 10164, 10172, 10173, 10195 and five 10157 |
| 10954 | — | Clamp, 1½ in., complete, Nos. 99E, 103D, 105D, 109D, 233D, 240D, 10158, 10159, 10170, 10171, 10174, 10176 to 10185, 10187, 10817 to 10825, 18578, two each 176D, 223E, 247F, 397E, 402D, 10160, 10161, 10164, 10172, 10173, 10195 and five 10157 |

FOR MILITARY WORK

| | | |
|-------|------|---|
| 10833 | 1794 | Clamp Arm (upper, left) with 10248, in place of 10823 |
| 10832 | 1794 | Clamp Arm (upper, right) with 10248, in place of 10822 |
| 10834 | 1794 | Clamp Arm (upper) Adjusting Slide, in place of 10164 |
| 10248 | 1783 | Clamp Arm (upper) Adjusting Slide Steady Pin, in place of 10165 ... |
| 10836 | 1793 | Clamp Arm (upper) Dowel Pin |

| No. | Plate | Name |
|-------|-------|--|
| 10835 | 1794 | Clamp Arm (upper) Hinge, in place of 10172 |
| 192D | 1793 | Clamp Arm (upper) Screw, in place of 176D |
| 10843 | 1794 | Clamp Arm Spreader Lever, in place of 10821 |
| 10838 | 1794 | Clamp Crank Shaft Bracket (left), in place of 10179 |
| 10837 | 1794 | Clamp Crank Shaft Bracket (right), in place of 10178 |
| 10839 | 1794 | Clamp Crank Shaft Lever, in place of 10180 |
| 10841 | 1794 | Clamp Guide Pin Lifter, in place of 10183 |
| 10842 | 1794 | Clamp Guide Pin Lifter Stop, in place of 10157 |
| 224D | 1783 | Clamp Guide Pin Lifter Stop Screw |
| 10845 | 1794 | " " " Post, in place of 10185 |
| 10844 | — | Clamp, 1½ in., complete, Nos. 99E, 103D, 105D, 109D, 224D, 233D, 240D, 10158, 10159, 10170, 10171, 10174, 10176, 10177, 10181, 10182, 10184, 10187, 10817 to 10820, 10826 to 10828, 10832, 10833, 10837 to 10839, 10841 to 10843, 10845, two each 192D, 223E, 247F, 397E, 402D, 10160, 10161, 10173, 10195, 10834, 10835, four each 10157 and 10836 |
| 10956 | — | Clamp, 1½ in., complete, Nos. 99E, 103D, 105D, 109D, 224D, 233D, 240D, 10158, 10159, 10170, 10171, 10174, 10176, 10177, 10181, 10182, 10184, 10187, 10817 to 10820, 10824, 10825, 10828, 10832, 10833, 10837 to 10839, 10841 to 10843, 10845, two each 192D, 223E, 247F, 397E, 402D, 10160, 10161, 10173, 10195, 10834, 10835, four each 10157 and 10836 |

KNIVES

| No. | Plate | Name |
|-------|-------|---|
| 10536 | — | Knife, $\frac{1}{2}$ in. (small size eye) |
| 10537 | — | " $\frac{3}{8}$ in. (small size eye) |
| 10538 | — | " $\frac{5}{8}$ in. (small size eye) |
| 10539 | — | " $1\frac{1}{8}$ in. (small size eye) |
| 10540 | — | " $\frac{3}{4}$ in. (small size eye) |
| 10541 | — | " $\frac{7}{8}$ in. (small size eye) |
| 10542 | — | " 1 in. (small size eye) |
| 10543 | — | " $1\frac{1}{8}$ in. (small size eye) |
| 10544 | — | " $1\frac{1}{4}$ in. (small size eye) |
| 10545 | — | " $1\frac{1}{2}$ in. (small size eye) |

MISCELLANEOUS PARTS

| | | |
|-------|------|--|
| 18548 | 1782 | Cutting Block (brass), $\frac{1}{2}$ inch |
| 10502 | 1782 | " " " $\frac{3}{8}$ inch |
| 10215 | 1794 | Feed Wheel Driving Lever Block (Hamburgh style) |

OBSOLETE PARTS

| No. | Plate | Name |
|-------|-------|--|
| 10004 | 1789 | Arm Shaft (horizontal) Gear with 453c |
| 10007 | 1791 | Arm Shaft (upright) Gear with 453c |
| 10636 | 1790 | Bed Plate with 10475 and two 621E |
| 18628 | 1790 | " " " two 18619 and four 405E, for $1\frac{1}{8}$ to $1\frac{1}{2}$ in. buttonholes |
| 10638 | — | Bed Plate complete, Nos. 10024, 10306, 10636, 10637 and three 405E |
| 18630 | — | Bed Plate complete, for $1\frac{1}{8}$ to $1\frac{1}{2}$ in. buttonholes, Nos. 10024, 10306, 10637, 18628 and three 405E |
| 18545 | 1793 | Bed Plate Spring Guide |
| 10462 | 1792 | " " Stud |
| 18557 | 1794 | Clamp Check Presser Spring |
| 10463 | 1782 | Cutting Block (brass), $\frac{1}{8}$ inch |
| 10314 | 1795 | Driving and Stop Motion Tripping Lever with 10251 and 10257 |
| 10092 | 1794 | Driving and Stop Motion Tripping Lever complete, Nos. 10032, 10113, 10314 and two 10556 |
| 10113 | 1795 | Driving and Stop Motion Tripping Lever Handle Bar |
| 10475 | 1794 | Eye Stop Substitute |
| 10033 | 1789 | Feed Hand Ratchet Pawl with 10035 |
| 10062 | — | " Wheel Driving Lever |
| 10564 | — | Thread (upper) Cord Guide with three 10574 |
| 18546 | 1789 | Thread (upper) Cord Guide with three 10574 |
| 10574 | 1792 | Thread (upper) Cord Guide Eyelet.. |

NUMERICAL LIST OF PARTS

FOR

MACHINE No. 23-19

From the files of The Hand Needle Corp.

NUMERICAL LIST OF PARTS

| No. | Plate | Name |
|------|-------|---|
| 2b | 1789 | Feed Driving Bell Crank Lever Hinge Screw |
| 2b | 1789 | Looper Driving Bell Crank Hinge Screw |
| 29c | 1783 | Needle Bar Connecting Link Hinge Screw |
| 37E | 1783 | Needle Bar Frame Regulating Screw Stud |
| 38d | 1793 | Driving and Stop Motion Connecting Rod Head Hinge Screw |
| 49E | 1783 | Thread (upper) Nipper Lever Screw |
| 52c | 1783 | Driving and Stop Motion Starting Lever Hinge Screw |
| 52c | 1783 | Feed Hand Ratchet Lever Hinge Screw |
| 57c | 1793 | Driving and Stop Motion Connecting Rod Link Hinge Screw |
| 63d | 1793 | Driving and Stop Motion Ratchet Lever Hinge Screw |
| 71d | 1783 | Feed Shipper Lever Hinge Screw .. |
| 72d | 1783 | Knife Holder Connecting Link Hinge Screw |
| 77d | 1783 | Driving and Stop Motion Tripping Lever Hinge Screw |
| 77d | 1783 | Thread (upper) Nipper Arm Hinge Screw |
| 91F | 1793 | Barring Lever Clutch Lever Yielding Connection Guide Screw |
| 93H | 1783 | Needle Clamp Disc Spring Screw, for 10110 |
| 99E | 1783 | Clamp Arm Spreader Lever Hinge Screw, for 10829, 10830, 10844, 10944, 10954 and 10956 |
| 100d | 1793 | Barring Lever Clutch Lever Hinge Screw |
| 100d | 1793 | Driving and Stop Motion Ratchet Lever Pawl Hinge Screw |
| 103d | 1783 | Clamp Guide Pin Lifter Hinge Screw, for 10829, 10830, 10844, 10944, 10954 and 10956 |
| 105d | 1783 | Clamp Arm Spreader Link Hinge Screw, for 10829, 10830, 10844, 10944, 10954 and 10956 |
| 106d | 1793 | Barring Lever Clutch Lever Yielding Connection Hinge Screw |

| No. | Plate | Name |
|------|-------|---|
| 106D | 1793 | Driving and Stop Motion Tripping Lever Catch Hinge Screw |
| 109D | 1783 | Clamp Arm Spreader Screw, for 10829, 10830, 10844, 10944, 10954 and 10956 |
| 110C | 1793 | Spreader Hinge Screw, for 10376 and 10378 |
| 118E | 1783 | Arm Screw |
| 124F | 1793 | Driving and Stop Motion Lever Adjusting Screw |
| 129E | 1793 | Feed Wheel Driving Lever Adjusting Screw, for 18563 |
| 130D | 1783 | Looper Carrier Bracket Screw |
| 144D | 1793 | Arm Shaft (horizontal) Screw |
| 147C | 1783 | Needle Bar Frame Connecting Rod Ball Screw |
| 150D | 1793 | Driving and Stop Motion Lever Screw |
| 155C | 1783 | Needle Bar Connecting Stud Set Screw, for 7448 |
| 159F | 1783 | Cutting Block Arm Ratchet Wheel Retaining Spring Latch Screw .. |
| 159D | 1783 | Driving and Stop Motion Lever Spring Screw |
| 159D | 1783 | Tension (upper thread) and Spool Bracket Screw |
| 159D | 1783 | Thread (under) Spool Bracket Screw |
| 176D | 1783 | Barring Lever Cap Screw |
| 176D | 1783 | Clamp Arm (upper) Screw, for 10829, 10830, 10944 and 10954 |
| 176D | 1783 | Face Plate Screw |
| 176D | 1783 | Feed Regulator Screw |
| 176D | 1783 | " Releasing Lever Adjusting Screw |
| 185H | 1793 | Spreader Cam Adjusting Slide Screw |
| 192D | 1793 | Clamp Arm (upper) Screw, for 10844 and 10956 |
| 196F | 1793 | Driving and Stop Motion Ratchet Lever Adjusting Screw |
| 209F | 1783 | Knife Set Screw, for 10547, 10549, 10551 and 10632 |
| 209F | 1783 | Looper Carrier Crank Set Screw ... |
| 209F | 1783 | Needle Bar Thread Take-up Set Screw, for 10096 |
| 209F | 1783 | Needle Clamp Set Screw, for 10110 |
| 214D | 1793 | Bed Plate Button Slide Connection Stop Screw |
| 217F | 1793 | Barring Lever Clutch Adjusting Screw |
| 220D | 1783 | Clamp Arm (upper) Connecting Yoke Link Screw, for 10171 |

| No. | Plate | Name |
|------|-------|--|
| 223E | 1783 | Clamp Crank Shaft Bracket Screw (small), for 10829, 10830, 10844, 10944, 10954 and 10956 |
| 224D | 1783 | Clamp Guide Pin Lifter Stop Screw, for 10844 and 10956 |
| 224F | 1783 | Looper Screw |
| 228D | 1793 | Spreader Cam Screw |
| 229D | 1793 | " Spring Screw |
| 231C | 1783 | Bed Plate Clamp Stop Screw, for 18804 |
| 233D | 1783 | Barring Lever Clutch Lever Yielding Connection Spring Screw |
| 233D | 1783 | Clamp Guide Pin Lifter Spring Screw, for 10829, 10830, 10844, 10944, 10954 and 10956 |
| 233D | 1783 | Driving and Stop Motion Tripping Lever Catch Spring Screw |
| 233D | 1783 | Looper Carrier Needle Guard Screw |
| 233D | 1783 | Needle Bar Thread Take-up Roller Cap Screw, for 10096 |
| 236F | 1783 | Driving and Stop Motion Ratchet Lever Pawl Spring Screw |
| 236F | 1783 | Thread (upper) Take-up Spring Screw |
| 240D | 1783 | Clamp Thread Catch Screw, for 10829, 10830, 10844, 10944, 10954 and 10956 |
| 247F | 1783 | Clamp Arm (upper) Adjusting Slide Screw, for 10829, 10830, 10844, 10944, 10954 and 10956 |
| 290E | 1783 | Needle Bar Screw Bushing |
| 293C | 1789 | Knife Holder Lifting Rock Shaft Screw Center |
| 304C | 1783 | Cutting Block Arm Screw Center .. |
| 306C | 1783 | Needle Bar Frame Screw Center (upper) |
| 307C | 1783 | Needle Bar Frame Bell Crank Screw Center |
| 307C | 1783 | Needle Bar Frame Screw Center (lower) |
| 333D | 1783 | Thread (under) Cord Guide Screw.. |
| 355D | 1793 | Driving and Stop Motion Lever Bracket Screw |
| 357F | 1783 | Feed Wheel Driving Lever Block Adjusting Screw |
| 378C | 1783 | Looper Carrier Pitman Hinge Screw |
| 389F | 1783 | Bed Plate Screw |
| 390C | 1783 | Needle Bar Connecting Link Adjusting Screw, for 10091 |
| 390C | 1783 | Needle Bar Frame Connecting Rod Adjusting Screw, for 10103 |

| No. | Plate | Name |
|------|-------|---|
| 397E | 1783 | Clamp Crank Shaft Bracket Screw (large), for 10829, 10830, 10844, 10944, 10954 and 10956 |
| 399E | 1783 | Bed Plate Clamp Guide Slide Guide Screw, for 10024 |
| 401E | 1783 | Driving and Stop Motion Lever Friction Pad Screw |
| 401E | 1783 | Feed Wheel Cam Groove Protector Screw (long), for 10479, 10481, 10483, 10485, 10487, 10489, 10491, 10495, 10957, 10958, 18506 and 18569 |
| 402D | 1783 | Clamp Arm (lower) Front Guide Screw, for 10829, 10830, 10844, 10944, 10954 and 10956 |
| 405E | 1783 | Bed Plate Button Screw, for 10638, 18630 and 18757 |
| 405E | 1783 | Bed Plate Protector Screw, for 18628 and 18803 |
| 415D | 1783 | Tension (upper thread) Stud, for 10146 |
| 429C | 1783 | Feed Wheel Driving Lever Supporting Screw |
| 430C | 1783 | Feed Wheel Friction Block Spring Adjusting Screw |
| 435C | 1783 | Thread (upper) Nipper Cam Set Screw, for 10139 |
| 444F | 1783 | Cutting Block Set Screw |
| 445C | 1783 | Driving and Stop Motion Balance Wheel Set Screw, for 10229 |
| 445C | 1783 | Feed and Looper Cam Set Screw, for 10370 |
| 445C | 1783 | Needle Bar Frame Cam Set Screw, for 10101 |
| 448C | 1783 | Table Belt Guide Bracket Shaft Collar Set Screw, for 10857 |
| 450C | 1783 | Knife Holder Hinge Pin Set Screw.. |
| 453C | 1783 | Arm Shaft (horizontal) Gear Set Screw, for 10004 and 18820 |
| 453C | 1783 | Arm Shaft (upright) Gear Set Screw, for 10007 and 18821 |
| 453C | 1783 | Knife Holder Adjusting Collar Set Screw, for 10552 |
| 487D | 1780 | Thread (under) Spool Spindle, 4 in. long |
| 488D | 1780 | Thread (under) Spool Spindle, 3½ in. long, for 10146 |
| 488D | 1780 | Thread (upper) Spool Spindle, 3½ in. long |
| 665D | 1793 | Needle Clamp Thread Guide Screw, for 10110 |

| No. | Plate | Name |
|-------|-------|--|
| 756E | 1783 | Feed Wheel Cam Groove Protector Screw (short), for 10479, 10481, 10483, 10485, 10487, 10491, 10495, 10957, 18506 and 18569 |
| 759E | 1783 | Thread (under) Spool Spindle Outside Cone Thumb Screw, for 8039 |
| 759E | 1783 | Thread (upper) Spool Spindle Outside Cone Thumb Screw, for 8039 |
| 771D | 1783 | Arm Side Plate Thumb Screw, for 10890 |
| 1071C | 1793 | Eye Stop Adjusting Screw |
| 1153C | 1783 | Thread (upper) Nipper Disc Screw Stud |
| 1501E | 1789 | Knife Holder Lifting Rock Shaft Screw Center Nut |
| 1513E | 1783 | Cutting Block Arm Screw Center Nut |
| 1513E | 1783 | Feed Wheel Driving Lever Supporting Screw Nut |
| 1513E | 1783 | Needle Bar Frame Bell Crank Screw Center Nut |
| 1513E | 1783 | Needle Bar Frame Screw Center Nut |
| 1514C | 1783 | Needle Bar Frame Regulating Screw Stud Nut |
| 1518E | 1783 | Driving and Stop Motion Lever Adjusting Screw Nut |
| 1518E | 1783 | Eye Stop Adjusting Screw Nut |
| 1520E | 1792 | Feed Wheel Driving Lever Block Adjusting Screw Nut |
| 1520E | 1792 | Feed Wheel Friction Block Spring Adjusting Screw Nut |
| 1520E | 1792 | Looper Carrier Pitman Hinge Screw Nut |
| 1547D | 1783 | Thread (upper) Nipper Disc Regulating Thumb Nut Lock Nut |
| 1547D | 1783 | Thread (upper) Nipper Disc Screw Stud Nut |
| 1560C | 1792 | Tension (under thread) Regulating Thumb Nut |
| 1560C | 1792 | Tension (upper thread) Regulating Thumb Nut, for 10146 |
| 1645E | 1783 | Thread (upper) Nipper Disc Regulating Thumb Nut |
| 1805 | 1792 | Feed Driving Bell Crank Lever Roller and Stud, for 10028 |
| 1807 | 1792 | Looper Driving Bell Crank Roller and Stud, for 10129 |
| 1813 | 1792 | Needle Bar Frame Bell Crank Roller and Stud, for 10099 |

| No. | Plate | Name |
|--------|-------|---|
| 1814 | 1792 | Feed Shipper Lever Roller and Stud, for 10950 |
| 1821 | 1792 | Thread (upper) Nipper Arm Roller and Stud |
| 1823 | 1793 | Driving and Stop Motion Ratchet Lever Roller and Stud, for 10245 |
| 1827 | 1792 | Bed Plate Clamp Guide Slide Roller and Stud, for 10020 |
| 1900 | 1793 | Feed Shipper Lever Releasing Roller and Stud, for 10950 |
| 2077 | 1793 | Looper Carrier Pin |
| 2102 | 1789 | Tension (under thread) Disc |
| 2102 | 1789 | " (upper thread) Disc, for 10146 |
| 2103 | 1792 | " " " Spring, for 10146 |
| 2117 | 1792 | Arm Shaft (horizontal) Gear Pin .. |
| 2117 | 1792 | " " (upright) Gear Pin |
| 3012 | 1792 | Thread (upper) Nipper Cam Pin .. |
| 5569 | 1789 | Driving and Stop Motion Ratchet Lever Spring |
| 5569 | 1789 | Feed Hand Ratchet Pawl Spring ... |
| 5569 | 1789 | " Wheel Brake Dog Spring |
| 6312 | 1793 | Driving and Stop Motion Lever Spring Screw Washer |
| 7448 | 1789 | Needle Bar Connecting Stud 7548 with 155c |
| 7548 | — | Needle Bar Connecting Stud, for 7448 |
| 7958 | 1792 | Looper Carrier Bracket Dowel Pin.. |
| 7958 | 1792 | " " Crank Pin |
| 8039 | 1789 | Thread (under) Spool Spindle Outside Cone 8064 with 759F, for 10146 |
| 8039 | 1789 | Thread (upper) Spool Spindle Outside Cone 8064 with 759F |
| 8064 | — | Thread (under) Spool Spindle Outside Cone, for 8039 |
| 8064 | — | Thread (upper) Spool Spindle Outside Cone, for 8039 |
| 8582 | 1792 | Arm Dowel Pin |
| 8734 | 1789 | Feed Wheel Driving Lever Spring.. |
| 8800 | 1792 | Thread (upper) Nipper Disc |
| 9263 | 1793 | Driving and Stop Motion Lever Bracket Screw Washer |
| 10002 | 1790 | Arm Shaft (horizontal) |
| 10004 | 1789 | " " " Gear with 453c (obsolete) |
| 10005 | 1790 | Arm Shaft (upright) |
| 10007 | 1791 | " " " Gear with 453c (obsolete) |
| *10008 | — | Arm Side Plate, for 10890 |

Nos. 10020 to 10023, for 10024.

| No. | Plate | Name |
|-------|-------|---|
| 10020 | 1789 | Bed Plate Clamp Guide Slide with 1827 |
| 10021 | 1789 | Bed Plate Clamp Guide Slide Guide.. |
| 10022 | 1792 | " " " " " Spring Stop Stud |
| 10023 | 1789 | Bed Plate Clamp Guide Slide Spring |
| 10024 | 1789 | Bed Plate Clamp Guide complete, Nos. 10020, 10022, 10023, two 10021 and four 399F, for 10638, 18630 and 18757 |
| 10026 | 1788 | Face Plate |
| 10028 | 1790 | Feed Driving Bell Crank Lever with 1805 |
| 10029 | 1789 | Feed Wheel Friction Block |
| 10030 | 1789 | " " " " Spring.. |
| 10032 | 1789 | Driving and Stop Motion Tripping Lever Handle, for 10092 and 18819 |
| 10033 | 1789 | Feed Hand Ratchet Pawl with 10035 (obsolete), for 10263 |
| 10034 | 1792 | Feed Hand Ratchet Pawl Hinge Stud, for 10263 |
| 10035 | 1792 | Feed Hand Ratchet Pawl Spring Hook, for 10033 |
| 10035 | 1792 | Feed Wheel Brake Dog Spring Hook |
| 10041 | 1789 | " Regulator (long) |
| 10059 | — | " Wheel Brake Dog with 10060.. |
| 10060 | 1792 | " " " " Stud, for 10059 |
| 10061 | 1780 | " Hand Ratchet Pawl Spring Pin, for Bed |
| 10061 | 1780 | Feed Wheel Driving Lever Spring Pin |
| 10062 | — | " " " " (obsolete) |
| 10063 | 1789 | " " " " Block ... |
| 10081 | — | " " Latch, $\frac{1}{2}$ in., for 10479 .. |
| 10082 | 1789 | " " " $\frac{1}{8}$ in., for 10481 .. |
| 10083 | — | " " " $\frac{5}{8}$ in., for 10483 .. |
| 10084 | — | " " " $\frac{1}{4}$ in., for 10485 .. |
| 10085 | — | " " " $\frac{3}{4}$ in., for 10487 .. |
| 10086 | — | " " " $\frac{7}{8}$ in., for 10489 .. |
| 10087 | — | " " " 1 in., for 10491 .. |
| 10088 | 1788 | Needle Bar, for 10089 |
| 10089 | 1788 | Needle Bar complete, Nos. 10088, 10096, 10108 and 10110 |
| 10091 | 1789 | Needle Bar Connecting Link with two 390c |
| 10092 | 1794 | Driving and Stop Motion Tripping Lever complete, Nos. 10032, 10113, 10314 and two 10556 (obsolete) .. |

Nos. 10093 to 10095, for 10096.

| No. | Plate | Name |
|-------|-------|---|
| 10093 | 1789 | Needle Bar Thread Take-up with 10114 |
| 10094 | 1792 | Needle Bar Thread Take-up Roller .. |
| 10095 | 1792 | " " " " " Cap |
| 10096 | 1789 | Needle Bar Thread Take-up complete, Nos. 209F, 233D and 10093 to 10095, for 10089 |
| 10099 | 1788 | Needle Bar Frame Bell Crank with 1813 |
| 10101 | 1789 | Needle Bar Frame Cam with two 445c |
| 10103 | 1788 | " " " Connecting Rod with 390c |
| 10104 | 1792 | Needle Bar Frame Connecting Rod Ball |

Nos. 10105 to 10107, for 10110.

| | | |
|-------|------|---|
| 10105 | 1792 | Needle Clamp |
| 10106 | 1792 | " " Disc |
| 10107 | 1792 | " " Spring |
| 10108 | 1792 | " " Gib, for 10089 |
| 10109 | 1792 | " " Thread Guide, for 10110 |
| 10110 | 1792 | Needle Clamp complete, Nos. 93H, 209F, 665D, 10105, 10107, 10109 and two 10106, for 10089 |
| 10111 | 1792 | Thread (under) Spool Spindle Inside Cone |
| 10111 | 1792 | Thread (upper) Spool Spindle Inside Cone, for 10146 |
| 10112 | 1792 | Thread (under) Spool Spindle Inside Cone Spring |
| 10112 | 1792 | Thread (upper) Spool Spindle Inside Cone Spring, for 10146 |
| 10113 | 1795 | Driving and Stop Motion Tripping Lever Handle Bar (obsolete), for 10092 |
| 10114 | 1792 | Needle Bar Thread Take-up Roller Pin, for 10093 |
| 10116 | 1789 | Table Bracket Machine Holder Pin, for 10216 |
| 10122 | 1791 | Looper Carrier Bracket |
| 10123 | 1789 | " " Crank |
| 10127 | 1788 | " " Pitman |
| 10129 | 1790 | " Driving Bell Crank with 1807 |
| 10130 | 1789 | " Carrier Shaft |
| 10136 | 1792 | Bed Plate Button Slide Connection Spring Hook, for 10307 |

| No. | Plate | Name |
|--|-------|---|
| 10137 | 1789 | Thread (upper) Nipper Arm |
| 10139 | 1791 | " " " Cam with 435c |
| 10140 | 1789 | " " " Lever |
| 10141 | 1792 | " " " " Spring.. |
| 10142 | 1789 | " " " Link |
| 10144 | 1788 | Tension (upper thread) and Spool Bracket, for 10146 |
| 10145 | 1792 | Tension (under thread) Thread Guide |
| 10145 | 1792 | " (upper thread) Thread Guide, for 10146 |
| 10145 | 1792 | Thread (under) Thread Guide |
| 10146 | — | Tension (upper thread) and Spool Bracket complete, Nos. 415D, 488D, 1560C, 2103, 8039, 10111, 10112, 10144, 10145 and two 2102 |
| 10147 | 1788 | Thread (under) Spool Bracket |
| 10148 | 1792 | Tension (under thread) Spring |
| 10149 | 1789 | Thread (under) Take-up Spring |
| 10150 | 1789 | " " Cord Guide |
| 10151 | 1789 | " (upper) Take-up Spring |
| 10152 | 1792 | Face Plate Thread Guide |
| 10157 | 1792 | Clamp Arm (lower) Front Guide Dowel Pin, for 10829, 10830, 10844, 10944, 10954 and 10956 |
| 10157 | 1792 | Clamp Check Hinge Pin, for 10829, 10830, 10844, 10944, 10954 and 10956 |
| 10157 | 1792 | Clamp Guide Pin Lifter Stop Pin for 10829, 10830, 10944 and 10954 .. |
| Nos. 10158 to 10161, for 10829, 10830, 10844, 10944, 10954 and 10956. | | |
| 10158 | 1780 | Clamp Arm (lower) Rear Guide (right) |
| 10159 | 1780 | Clamp Arm (lower) Rear Guide (left) |
| 10160 | 1792 | " " " " " (right) Rivet |
| 10161 | 1783 | Clamp Arm (lower) Rear Guide (left) Rivet |
| 10164 | 1780 | Clamp Arm (upper) Adjusting Slide, for 10829, 10830, 10944 and 10954 |
| 10165 | 1792 | Clamp Arm (upper) Adjusting Slide Steady Pin, for 10822 and 10823 .. |
| Nos. 10170 to 10174, for 10829, 10830, 10944 and 10954. | | |
| 10170 | 1780 | Clamp Arm (upper) Connecting Yoke; also for 10844 and 10956 .. |

| No. | Plate | Name |
|---|-------|--|
| 10171 | 1780 | Clamp Arm (upper) Connecting Yoke Link with two 220D; also for 10844 and 10956 |
| 10172 | 1780 | Clamp Arm (upper) Hinge |
| 10173 | 1785 | " " " " Pin; also for 10844 and 10956 |
| 10174 | 1780 | Clamp Arm Spreader; also for 10844 and 10956 |
| Nos. 10176 to 10185, for 10829, 10830, 10944 and 10954. | | |
| 10176 | 1780 | Clamp Arm Spreader Link; also for 10844 and 10956 |
| 10177 | 1780 | Clamp Crank Shaft; also for 10844 and 10956 |
| 10178 | 1780 | Clamp Crank Shaft Bracket (right) |
| 10179 | 1780 | " " " " (left) ... |
| 10180 | 1780 | " " " " Lever |
| 10181 | 1783 | " " " " Pin; also for 10844 and 10956 |
| 10182 | 1780 | Clamp Guide Pin; also for 10844 and 10956 |
| 10183 | 1780 | Clamp Guide Pin Lifter |
| 10184 | 1780 | " " " " Spring; also for 10844 and 10956 |
| 10185 | 1780 | Clamp Guide Pin Post |
| 10187 | 1783 | " Thread Catch, for 10829, 10830, 10844, 10944, 10954 and 10956 ... |
| 10195 | 1780 | Clamp Arm (upper) Spring, for 10829, 10830, 10844, 10944, 10954 and 10956 |
| 10215 | 1794 | Feed Wheel Driving Lever Block (Hamburgh style) |
| 10216 | 1790 | Table Bracket Machine Holder (right) with 10116 and three wood screws 1 1/4 in., No. 14, R.H.B. |
| 10217 | 1791 | Barring Lever |
| 10218 | 1794 | " " Cap |
| 10219 | 1794 | " " Clutch |
| 10220 | 1794 | " " " Lever |
| 10222 | 1794 | " " " " Yielding Connection with 10251 |
| 10223 | 1793 | Barring Lever Clutch Lever Yielding Connection Spring |
| 10223 | 1793 | Driving and Stop Motion Tripping Lever Catch Spring |
| 10223 | 1793 | Spreader Spring |
| 10229 | 1790 | Driving and Stop Motion Balance Wheel with two 445c |
| 10230 | 1791 | Driving and Stop Motion Connecting Rod, for 10232 |

| No. | Plate | Name |
|-------|-------|--|
| 10231 | 1795 | Driving and Stop Motion Connecting Rod Head, for 10232 |
| 10232 | — | Driving and Stop Motion Connecting Rod 10230 with 10231 |
| 10233 | 1795 | Driving and Stop Motion Connecting Rod Link |
| 10235 | 1790 | Driving and Stop Motion Friction Pulley with 10236 |
| 10236 | 1795 | Driving and Stop Motion Friction Pulley Center Bearing, for 10235 .. |
| 10238 | 1790 | Driving and Stop Motion Friction Pulley Washer (paper) |
| 10239 | 1790 | Driving and Stop Motion Lever with 10556 |
| 10240 | 1790 | Driving and Stop Motion Lever Bracket |
| 10241 | 1795 | Driving and Stop Motion Lever Friction Pad (leather) |
| 10242 | 1795 | Driving and Stop Motion Lever Spring |
| 10243 | 1795 | Driving and Stop Motion Lever Screw Washer |
| 10245 | 1795 | Driving and Stop Motion Ratchet Lever with 1823 and 10251 |
| 10247 | 1795 | Driving and Stop Motion Ratchet Lever Pawl with 10248 |
| 10248 | 1783 | Clamp Arm (upper) Adjusting Slide Steady Pin, for 10832 and 10833 .. |
| 10248 | 1783 | Driving and Stop Motion Ratchet Lever Pawl Pin, for 10247 |
| 10249 | 1795 | Driving and Stop Motion Ratchet Lever Pawl Spring |
| 10251 | 1793 | Barring Lever Clutch Lever Yielding Connection Spring Hook, for 10222 |
| 10251 | 1793 | Driving and Stop Motion Ratchet Lever Spring Hook, for 10245 and 10314 |
| 10255 | 1795 | Driving and Stop Motion Tripping Lever Catch |
| 10256 | 1795 | Driving and Stop Motion Tripping Lever Spring |
| 10257 | 1793 | Driving and Stop Motion Tripping Lever Spring Pin, for 10314 and 18817 |
| 10261 | 1794 | Feed Hand Ratchet Lever, for 10263 |
| 10262 | 1794 | " " " " Handle, for 10263 |
| 10263 | — | Feed Hand Ratchet complete, Nos. 10034, 10261, 10262 and 18790 |

| No. | Plate | Name |
|---------------------------------|-------|---|
| 10306 | 1791 | Bed Plate Button Slide, for 10638, 18630 and 18757 |
| 10307 | 1791 | Bed Plate Button Slide Connection with 10136 |
| 10309 | 1792 | Bed Plate Button Slide Connection Spring |
| 10314 | 1795 | Driving and Stop Motion Tripping Lever with 10251 and 10257 (obsolete), for 10092 |
| 10370 | 1790 | Feed and Looper Cam with two 445c |
| 10371 | 1793 | Looper (long) |
| 10372 | 1793 | " (short) |
| 10373 | 1795 | " Carrier |
| 10374 | 1793 | " " Needle Guard |
| 10376 | 1793 | Spreader (right) with 110c |
| 10378 | 1793 | " (left) with 110c |
| 10381 | 1793 | " Cam (right) |
| 10382 | 1793 | " " (left) |
| 10383 | 1793 | " " Adjusting Slide |
| 10452 | 1790 | Cutting Block Arm |
| 10453 | 1782 | " " " Ratchet Wheel.. |
| 10454 | 1782 | " " " " " Retaining Spring Latch |
| 10455 | 1791 | Cutting Block Arm Spring |
| 10461 | 1792 | Bed Plate Dowel Pin |
| 10462 | 1792 | " " Stud (obsolete) |
| 10463 | 1782 | Cutting Block (brass), $\frac{1}{8}$ in. (obsolete), for 10632 |
| 10464 | 1782 | Cutting Block (brass), $\frac{3}{8}$ in., for 10547 |
| 10465 | 1782 | " " " $\frac{1}{2}$ in., for 10547 |
| 10466 | 1782 | " " " $\frac{3}{4}$ in., for 10549 |
| 10467 | 1782 | " " " 1 in., for 10549 |
| Nos. 10469 to 10474, for 10551. | | |
| 10469 | 1782 | Cutting Block (brass), $\frac{1}{4}$ inch |
| 10470 | 1782 | " " " 1 inch |
| 10471 | 1782 | " " " $1\frac{1}{8}$ inch |
| 10472 | 1782 | " " " $1\frac{1}{4}$ inch |
| 10473 | 1782 | " " " $1\frac{3}{8}$ inch |
| 10474 | 1782 | " " " $1\frac{1}{2}$ inch |
| 10475 | 1794 | Eye Stop Substitute (obsolete), for 10636 |
| 10479 | — | Feed Wheel with 10081, 10504, 10505, two each 401E and 756E, for $\frac{1}{2}$ in. buttonhole |
| 10481 | — | Feed Wheel with 10082, 10506, 10507, two each 401E and 756E, for $\frac{3}{8}$ in. buttonhole |

| No. | Plate | Name |
|-------|-------|---|
| 10483 | — | Feed Wheel with 10083, 10508, 10509, two each 401E and 756E, for $\frac{5}{8}$ in. buttonhole |
| 10485 | — | Feed Wheel with 756E, 10084, 10510, 10511 and three 401E, for $\frac{1}{2}$ in. buttonhole |
| 10487 | — | Feed Wheel with 756E, 10085, 10512, 10513 and three 401E, for $\frac{3}{4}$ in. buttonhole |
| 10489 | — | Feed Wheel with 10086, 10514, 10515, and four 401E, for $\frac{3}{4}$ in. buttonhole |
| 10491 | — | Feed Wheel with 756E, 10087, 10516, 10517 and three 401E, for 1 in. buttonhole |
| 10495 | — | Feed Wheel with 401E, 10518, 10519, 10521 and three 756E, for $1\frac{1}{8}$ in. buttonhole |
| 10502 | 1782 | Cutting Block (brass), $\frac{3}{8}$ inch |
| 10504 | 1794 | Feed Wheel Cam Groove Protector, $\frac{1}{2}$ in. (inside), for 10479 |
| 10505 | 1794 | Feed Wheel Cam Groove Protector, $\frac{1}{2}$ in. (outside), for 10479 |
| 10506 | — | Feed Wheel Cam Groove Protector, $\frac{3}{8}$ in. (inside), for 10481 |
| 10507 | — | Feed Wheel Cam Groove Protector, $\frac{3}{8}$ in. (outside), for 10481 |
| 10508 | — | Feed Wheel Cam Groove Protector, $\frac{3}{8}$ in. (inside), for 10483 |
| 10509 | — | Feed Wheel Cam Groove Protector, $\frac{3}{8}$ in. (outside), for 10483 |
| 10510 | — | Feed Wheel Cam Groove Protector, $\frac{1}{2}$ in. (inside), for 10485 |
| 10511 | — | Feed Wheel Cam Groove Protector, $\frac{1}{2}$ in. (outside), for 10485 |
| 10512 | — | Feed Wheel Cam Groove Protector, $\frac{3}{4}$ in. (inside), for 10487 |
| 10513 | — | Feed Wheel Cam Groove Protector, $\frac{3}{4}$ in. (outside), for 10487 |
| 10514 | — | Feed Wheel Cam Groove Protector, $\frac{3}{8}$ in. (inside), for 10489 |
| 10515 | — | Feed Wheel Cam Groove Protector, $\frac{3}{8}$ in. (outside), for 10489 |
| 10516 | — | Feed Wheel Cam Groove Protector, 1 in. (inside), for 10491 |
| 10517 | — | Feed Wheel Cam Groove Protector, 1 in. (outside), for 10491 |
| 10518 | — | Feed Wheel Cam Groove Protector, $1\frac{1}{8}$ in. (inside), for 10495 |
| 10519 | — | Feed Wheel Cam Groove Protector, $1\frac{1}{8}$ in. (outside), for 10495 |

| No. | Plate | Name |
|-------|-------|--|
| 10520 | — | Feed Wheel Latch, $1\frac{1}{8}$ in., for 18506 |
| 10521 | — | “ “ “ $1\frac{1}{8}$ in., for 10495 |
| 10523 | — | “ “ “ $1\frac{1}{8}$ in., for 18569 |
| 10524 | — | “ “ “ $1\frac{1}{2}$ in., for 10958 |
| 10526 | — | Knife, $\frac{1}{2}$ in. (large size eye) |
| 10527 | 1782 | “ $\frac{3}{8}$ in. (large size eye) |
| 10528 | 1782 | “ $\frac{5}{8}$ in. (large size eye) |
| 10529 | — | “ $1\frac{1}{8}$ in. (large size eye) |
| 10530 | 1782 | “ $\frac{3}{4}$ in. (large size eye) |
| 10531 | — | “ $\frac{7}{8}$ in. (large size eye) |
| 10532 | 1782 | “ 1 in. (large size eye) |
| 10533 | — | “ $1\frac{1}{8}$ in. (large size eye) |
| 10534 | 1782 | “ $1\frac{1}{4}$ in. (large size eye) |
| 10535 | 1782 | “ $1\frac{1}{2}$ in. (large size eye) |
| 10536 | — | “ $\frac{1}{2}$ in. (small size eye) |
| 10537 | — | “ $\frac{3}{8}$ in. (small size eye) |
| 10538 | — | “ $\frac{5}{8}$ in. (small size eye) |
| 10539 | — | “ $1\frac{1}{8}$ in. (small size eye) |
| 10540 | — | “ $\frac{3}{4}$ in. (small size eye) |
| 10541 | — | “ $\frac{7}{8}$ in. (small size eye) |
| 10542 | — | “ 1 in. (small size eye) |
| 10543 | — | “ $1\frac{1}{8}$ in. (small size eye) |
| 10544 | — | “ $1\frac{1}{4}$ in. (small size eye) |
| 10545 | — | “ $1\frac{1}{2}$ in. (small size eye) |
| 10547 | 1784 | “ Holder with 209F and two 10556, for 10528 to 10530 and 10538 to 10540 |
| 10549 | 1791 | Knife Holder with 209F and two 10556, for 10531, 10532, 10541 and 10542 |
| 10551 | 1791 | Knife Holder with 209F and two 10556, for 10533 to 10535 and 10543 to 10545 |
| 10552 | 1782 | Knife Holder Adjusting Collar with 453c |
| 10553 | 1782 | Knife Holder Connecting Link |
| 10554 | 1792 | “ “ “ “ Pin .. |
| 10555 | 1791 | “ “ Hinge Pin |
| 10556 | 1780 | Driving and Stop Motion Lever Spring Pin, for 10239 |
| 10556 | 1780 | Driving and Stop Motion Tripping Lever Handle Bar Rivet, for 18819 |
| 10556 | 1780 | Knife Position Pin, for 10547, 10549, 10551 and 10632 |
| 10557 | 1788 | Needle Bar Frame |
| 10558 | 1789 | Feed Regulator (reverse) |
| 10559 | 1789 | “ “ (short) |
| 10560 | 1790 | Knife Holder Lifting Rock Shaft ... |
| 10561 | 1791 | “ “ “ “ “ Con- necting Link |
| 10562 | 1792 | Knife Holder Lifting Rock Shaft Connecting Link Pin |

| No. | Plate | Name |
|--|-------|---|
| 10563 | 1790 | Table Bracket Machine Holder (left) with four wood screws $1\frac{1}{4}$ in., No. 14, R.H.B. |
| 10564 | — | Thread (upper) Cord Guide with three 10574 (obsolete) |
| 10574 | 1792 | Thread (upper) Cord Guide Eyelet (obsolete), for 10564 and 18546 .. |
| 10582 | 1791 | Driving and Stop Motion Starting Lever, for 10245 |
| 10632 | 1784 | Knife Holder with 209F and two 10556, for 10526, 10527, 10536 and 10537.. |
| 10636 | 1790 | Bed Plate with 10475 and two 621E (obsolete), for 10638 |
| 10637 | 1789 | Bed Plate Button, for 10638, 18630 and 18757 |
| 10638 | — | Bed Plate complete, Nos. 10024, 10306, 10636, 10637 and three 405E (obso- lete) |
| Nos. 10817 to 10820, for 10829, 10830, 10844, 10944, 10954 and 10956. | | |
| 10817 | 1780 | Clamp Arm (lower, right) |
| 10818 | 1780 | “ “ (lower, left) |
| 10819 | 1780 | “ “ (lower) Front Guide (right) |
| 10820 | 1780 | Clamp Arm (lower) Front Guide (left) |
| Nos. 10821 to 10823, for 10829, 10830, 10944 and 10954. | | |
| 10821 | 1791 | Clamp Arm Spreader Lever |
| 10822 | 1780 | “ “ (upper, right) with 10165 |
| 10823 | 1780 | “ “ (upper, left) with 10165 |
| 10824 | 1780 | “ Check (right), $1\frac{1}{2}$ in., for 10830, 10954 and 10956 |
| 10825 | 1780 | Clamp Check (left), $1\frac{1}{2}$ in., for 10830, 10954 and 10956 |
| Nos. 10826 to 10828, for 10829 and 10844. | | |
| 10826 | 1794 | Clamp Check (right), $1\frac{1}{4}$ in.; also for 10944 |
| 10827 | 1794 | Clamp Check (left), $1\frac{1}{4}$ in.; also for 10944 |
| 10828 | 1788 | Clamp Plate; also for 10830 and 10956 |

| No. | Plate | Name |
|---|-------|---|
| 10829 | — | Clamp, 1½ in. complete, Nos. 99E, 103D, 105D, 109D, 233D, 240D, 10158, 10159, 10170, 10171, 10174, 10176 to 10185, 10187, 10817 to 10823, 10826 to 10828, two each 176D, 223E, 247F, 397E, 402D, 10160, 10161, 10164, 10172, 10173, 10195 and five 10157 |
| 10830 | 1788 | Clamp, 1½ in. complete, Nos. 99E, 103D, 105D, 109D, 233D, 240D, 10158, 10159, 10170, 10171, 10174, 10176 to 10185, 10187, 10817 to 10825, 10828, two each 176D, 223E, 247F, 397E, 402D, 10160, 10161, 10164, 10172, 10173, 10195 and five 10157 |
| Nos. 10832 to 10839, for 10844 and 10956. | | |
| 10832 | 1794 | Clamp Arm (upper, right) with 10248 |
| 10833 | 1794 | " " (upper, left) with 10248 |
| 10834 | 1794 | " " (upper) Adjusting Slide |
| 10835 | 1794 | " " " Hinge |
| 10836 | 1793 | " " " Dowel Pin |
| 10837 | 1794 | " Crank Shaft Bracket (right) |
| 10838 | 1794 | " " " (left) |
| 10839 | 1794 | " " " Lever |
| Nos. 10841 to 10843, for 10844 and 10956. | | |
| 10841 | 1794 | Clamp Guide Pin Lifter |
| 10842 | 1794 | " " " Stop |
| 10843 | 1794 | " Arm Spreader Lever |
| 10844 | — | Clamp, 1½ in. complete, Nos. 99E, 103D, 105D, 109D, 224D, 233D, 240D, 10158, 10159, 10170, 10171, 10174, 10176, 10177, 10181, 10182, 10184, 10187, 10817 to 10820, 10826 to 10828, 10832, 10833, 10837 to 10839, 10841 to 10843, 10845, two each 192D, 223E, 247F, 397E, 402D, 10160, 10161, 10173, 10195, 10834, 10835, four each 10157 and 10836, for military work |
| 10845 | 1794 | Clamp Guide Pin Post, for 10844 and 10956 |
| 10856 | 1788 | Table Belt Guide Bracket complete, Nos. 10857 to 10859 and three wood screws 1½ in., No. 12, R.H.B. |
| Nos. 10857 to 10859, for 10856. | | |
| 10857 | 1788 | Table Belt Guide Bracket with 448c |
| 10858 | 1788 | " " " Shaft |
| 10859 | 1788 | " " " Pulley |
| 10875 | 1788 | Wrench, for 1518 and 1520 |

| No. | Plate | Name |
|--------|-------|--|
| 10876 | 1788 | Wrench, for 357 and 1513 |
| 10877 | 1788 | " " 10453 |
| *10890 | — | Arm with 771D and 10008 |
| 10893 | 1789 | Eye Stop, for 10547 and 10549 |
| 10944 | — | Clamp, 1½ in., complete, Nos. 99E, 103D, 105D, 109D, 233D, 240D, 10158, 10159, 10170, 10171, 10174, 10176 to 10185, 10187, 10817 to 10823, 10826, 10827, 18578, two each 176D, 223E, 247F, 397E, 402D, 10160, 10161, 10164, 10172, 10173, 10195 and five 10157 |
| 10947 | 1795 | Feed Releasing Lever with 10948 and two 18587 |
| 10948 | 1795 | Feed Releasing Lever Packing, for 10947 |
| 10950 | 1795 | Feed Shipper Lever with 1814 and 1900 |
| *10953 | — | Bed |
| 10954 | — | Clamp, 1½ in., complete, Nos. 99E, 103D, 105D, 109D, 233D, 240D, 10158, 10159, 10170, 10171, 10174, 10176 to 10185, 10187, 10817 to 10825, 18578, two each 176D, 223E, 247F, 397E, 402D, 10160, 10161, 10164, 10172, 10173, 10195 and five 10157 |
| 10956 | — | Clamp, 1½ in., complete, Nos. 99E, 103D, 105D, 109D, 224D, 233D, 240D, 10158, 10159, 10170, 10171, 10174, 10176, 10177, 10181, 10182, 10184, 10187, 10817 to 10820, 10824, 10825, 10828, 10832, 10833, 10837 to 10839, 10841 to 10843, 10845, two each 192D, 223E, 247F, 397E, 402D, 10160, 10161, 10173, 10195, 10834, 10835, four each 10157 and 10836 |
| 10957 | 1790 | Feed Wheel with 401E, 10962, 10963, 10967 and three 756E, for 1½ in. buttonhole |
| 10958 | — | Feed Wheel with 10524, 10964, 10965 and four 401E, for 1½ in. buttonhole |
| 10962 | — | Feed Wheel Cam Groove Protector, 1½ in. (inside), for 10957 |
| 10963 | — | Feed Wheel Cam Groove Protector, 1½ in. (outside), for 10957 |
| 10964 | — | Feed Wheel Cam Groove Protector, 1½ in. (inside), for 10958 |
| 10965 | — | Feed Wheel Cam Groove Protector, 1½ in. (outside), for 10958 |

| No. | Plate | Name |
|-------|-------|--|
| 10967 | — | Feed Wheel Latch, 1½ in., for 10957 |
| 18506 | — | " " with 10520, 18507, 18508, two each 401E and 756E, for 1½ in. buttonhole |
| 18507 | — | Feed Wheel Cam Groove Protector, 1⅛ in. (inside), for 18506 |
| 18508 | — | Feed Wheel Cam Groove Protector, 1⅛ in. (outside), for 18506 |
| 18545 | 1793 | Bed Plate Spring Guide (obsolete).. |
| 18546 | 1789 | Thread (upper) Cord Guide with three 10574 (obsolete) |
| 18548 | 1782 | Cutting Block (brass), ½ in., for 10551 |
| 18557 | 1794 | Clamp Check Presser Spring (obso- lete) |
| 18563 | 1788 | Feed Wheel Driving Lever with 129E |
| 18569 | — | " " with 10523, 18570, 18571, two each 401E and 756E, for 1½ in. buttonhole |
| 18570 | — | Feed Wheel Cam Groove Protector, 1½ in. (inside), for 18569 |
| 18571 | — | Feed Wheel Cam Groove Protector, 1½ in. (outside), for 18569 |
| 18576 | 1789 | Eye Stop, for 10632 |
| 18578 | 1784 | Clamp Plate, for 10944 and 10954 |
| 18587 | 1793 | Feed Releasing Lever Packing Rivet, for 10947 |
| 18619 | 1789 | Bed Plate Protector, for 1⅛ to 1½ in. buttonholes, for 18628 and 18803 .. |
| 18628 | 1790 | Bed Plate with two 18619 and four 405E, for 1⅛ to 1½ in. buttonholes (obsolete), for 18630 |
| 18630 | — | Bed Plate complete, for 1⅛ to 1½ in. buttonholes, Nos. 10024, 10306, 10637, 18628 and three 405E (obso- lete) |
| 18750 | 1782 | Cutting Block (brass), ½ in., for 10632 |
| 18751 | 1782 | " " " ⅜ in., for 10632 |
| 18752 | 1783 | Bed Plate Clamp Stop Stud, for 18797 and 18798 |
| 18757 | — | Bed Plate complete, for 1⅛ to 1½ in. buttonholes, Nos. 10024, 10306, 10637, 18804 and three 405E |
| 18790 | 1784 | Feed Hand Ratchet Pawl with 18791, for 10263 |
| 18791 | 1793 | Feed Hand Ratchet Pawl Spring Hook, for 18790 |
| 18797 | 1784 | Bed Plate Clamp Stop (left) with 18752, for 18804 |

| No. | Plate | Name |
|---------|-------|--|
| 18798 | 1784 | Bed Plate Clamp Stop (right) with 18752, for 18804 |
| 18803 | 1790 | Bed Plate with two 18619 and four 405E, for 1⅛ to 1½ in. buttonholes, for 18804 |
| 18804 | — | Bed Plate 18803 with 18797, 18798 and four 231c, for 18757 |
| 18817 | 1795 | Driving and Stop Motion Tripping Lever with two 10257, for 18819.. |
| 18818 | 1795 | Driving and Stop Motion Tripping Lever Handle Bar, for 18819 |
| 18819 | 1795 | Driving and Stop Motion Tripping Lever complete, Nos. 10032, 18817, 18818 and four 10556 |
| 18820 | 1784 | Arm Shaft (horizontal) Gear with 453c |
| 18821 | 1784 | Arm Shaft (upright) Gear with 453c |
| 18876 | — | Needle Bar Packing Cord |
| 26026 | 1784 | Screw Driver, Nos. 120088 and 120090 |
| 35143 | 1784 | Tweezers, 4 in. long |
| 36569 | — | Oiler with 36571, for 36570 |
| 36570 | — | " 36569, filled with oil |
| 36571 | — | " Spout, 1½ in. long, with 36807 for 36569 |
| 36807 | — | Oiler Spout Washer (leather), for 36571 |
| 50021D | — | Tension (under thread) Screw Stud |
| *120088 | — | Screw Driver Blade, for 26026 |
| *120090 | — | " " Handle, for 26026 |

From the library of: Diamond Needle Corp

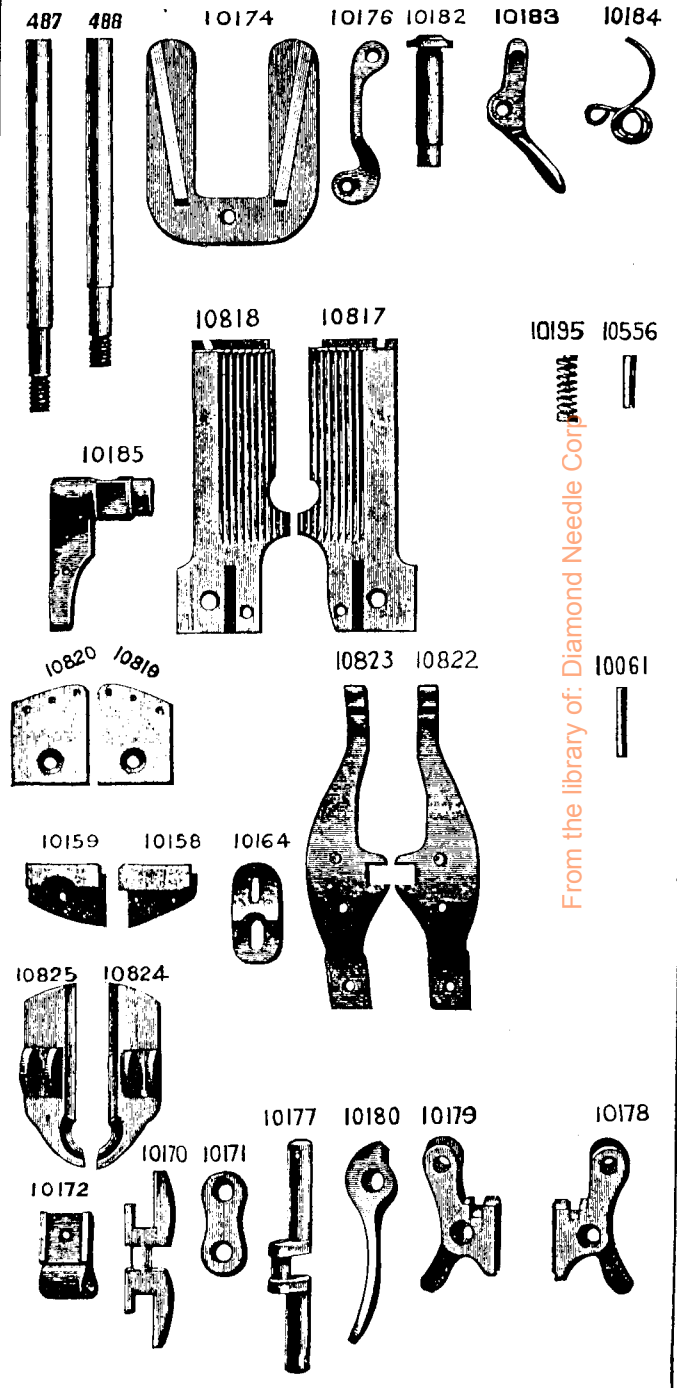
ILLUSTRATIONS OF PARTS

FOR

MACHINE No. 23-19

From the Library of the National Institute of Standards and Technology

PLATE 1780—ONE-HALF SIZE



From the library of: Diamond Needle Corp.

LIST OF PATENTED
 PARTS
 OF THE
 SEWING MACHINE

PLATE 1782—ONE-HALF SIZE

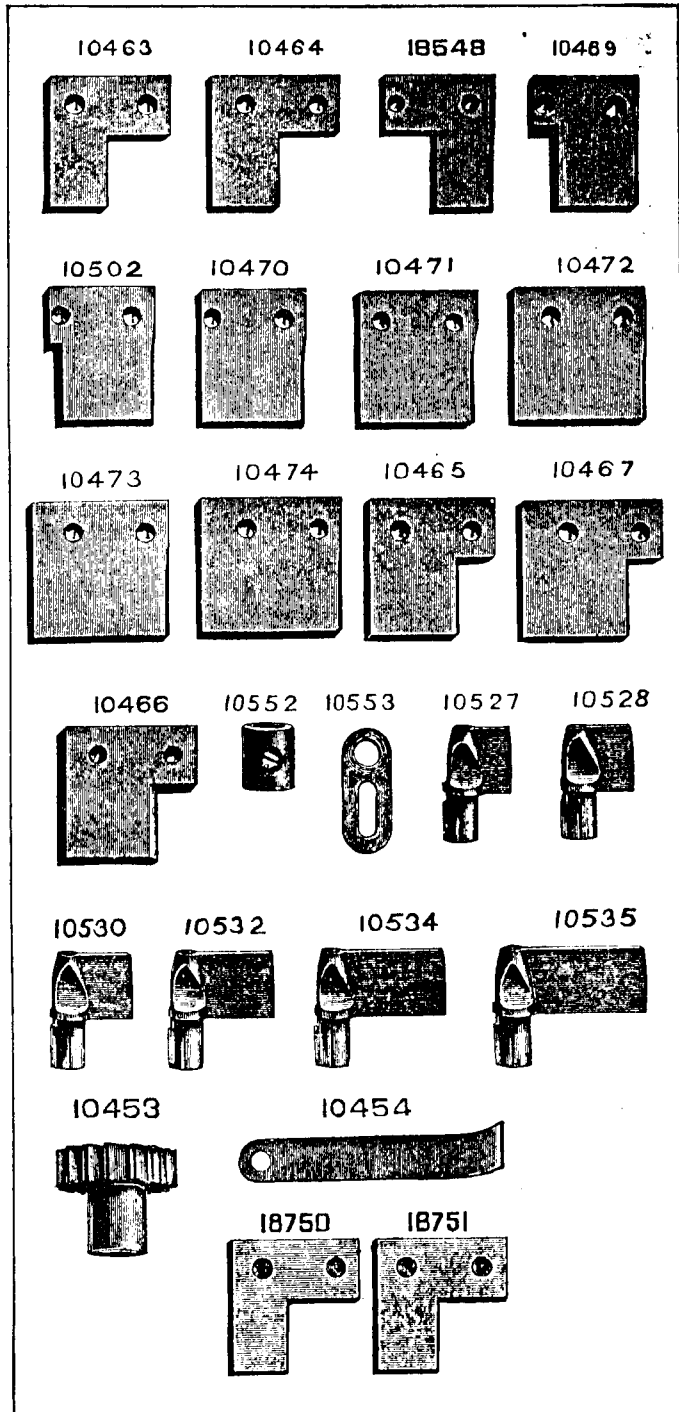


PLATE 1783—FULL SIZE

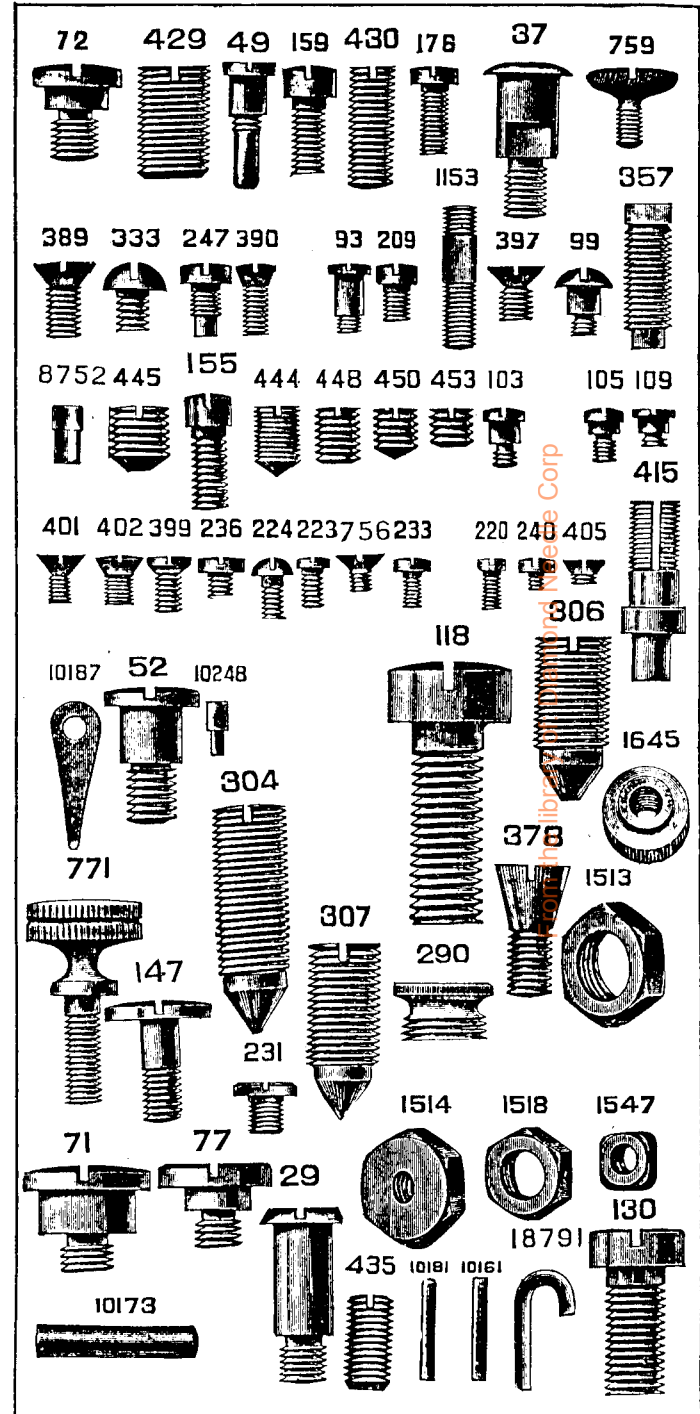


PLATE 1784—ONE-HALF SIZE

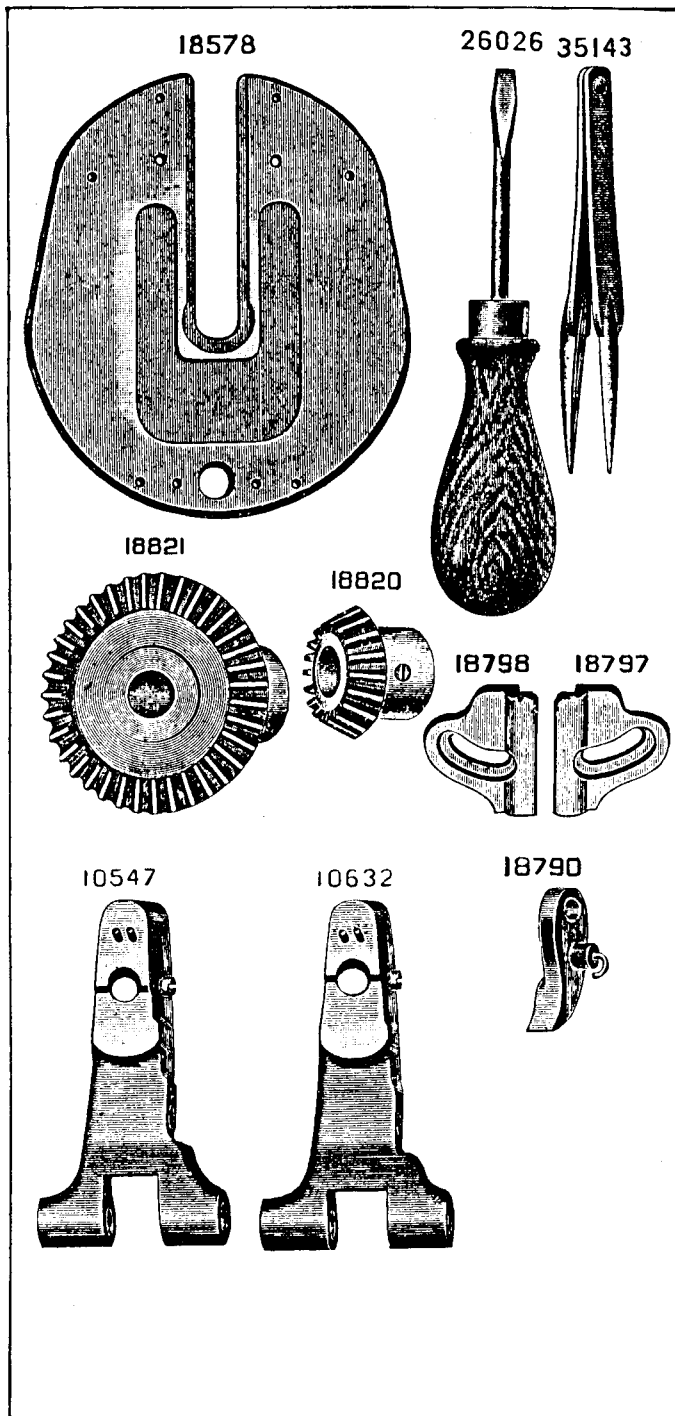
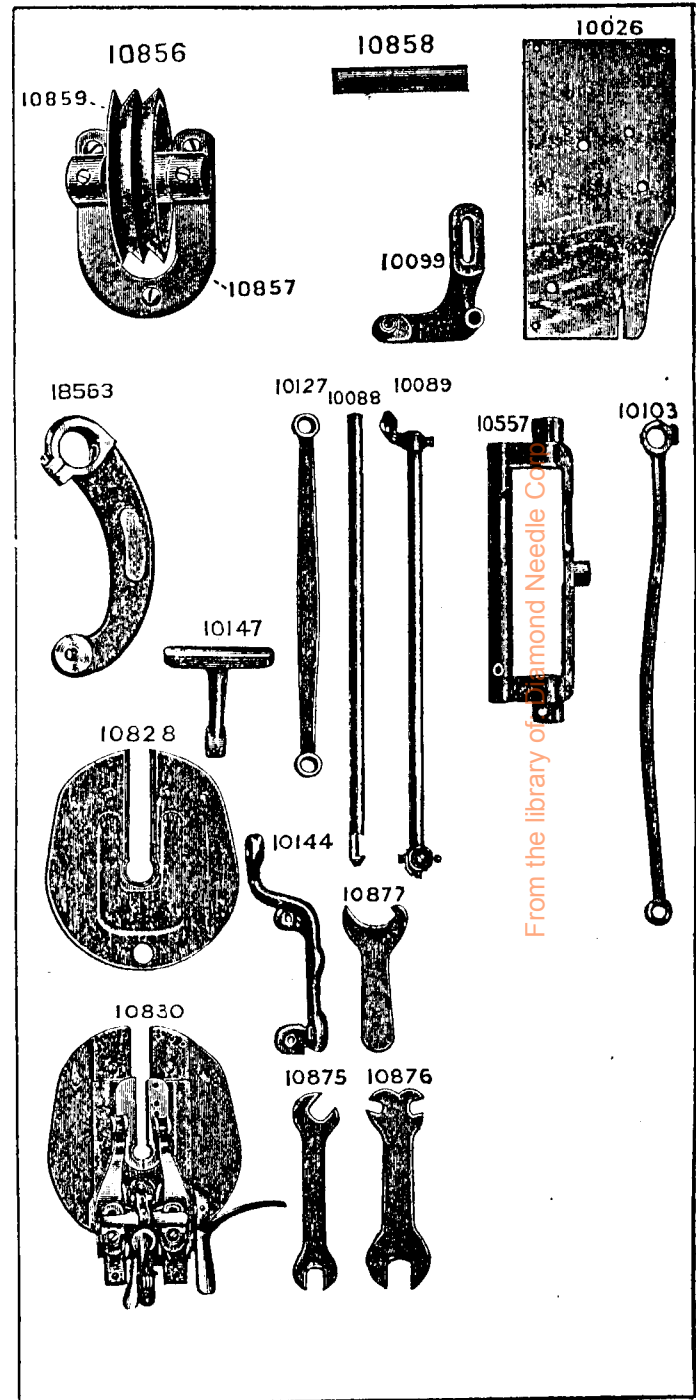


PLATE 1788—ONE-FOURTH SIZE



From the library of Diamond Needle Co.

PLATE 1789—ONE-HALF SIZE

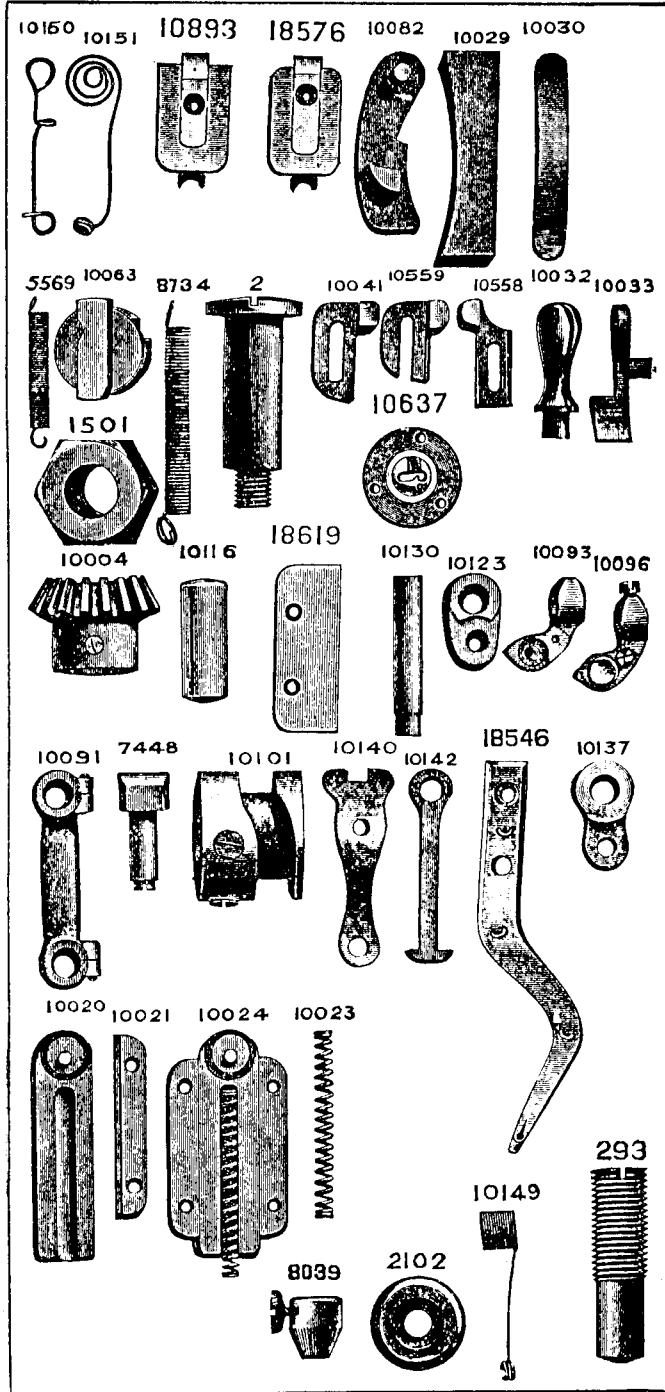


PLATE 1790—ONE-SIXTH SIZE

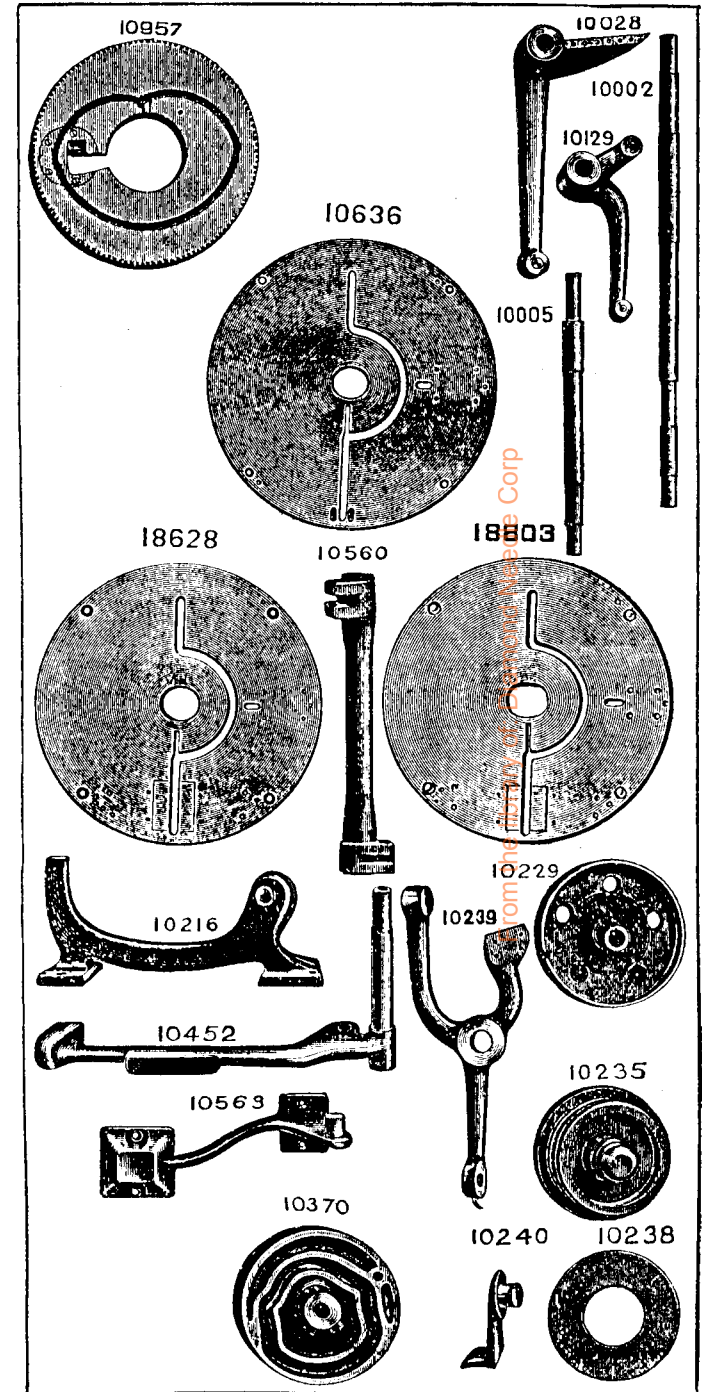


PLATE 1791—ONE-THIRD SIZE

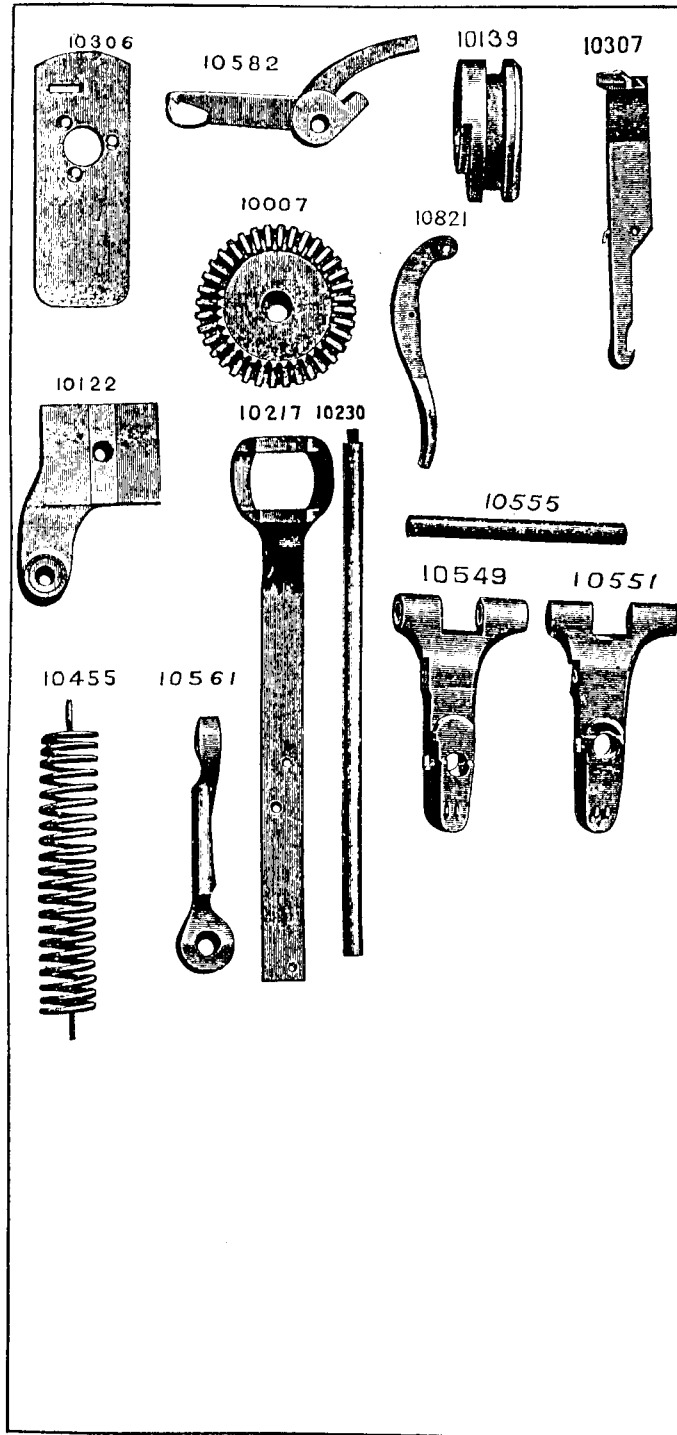


PLATE 1792—FULL SIZE

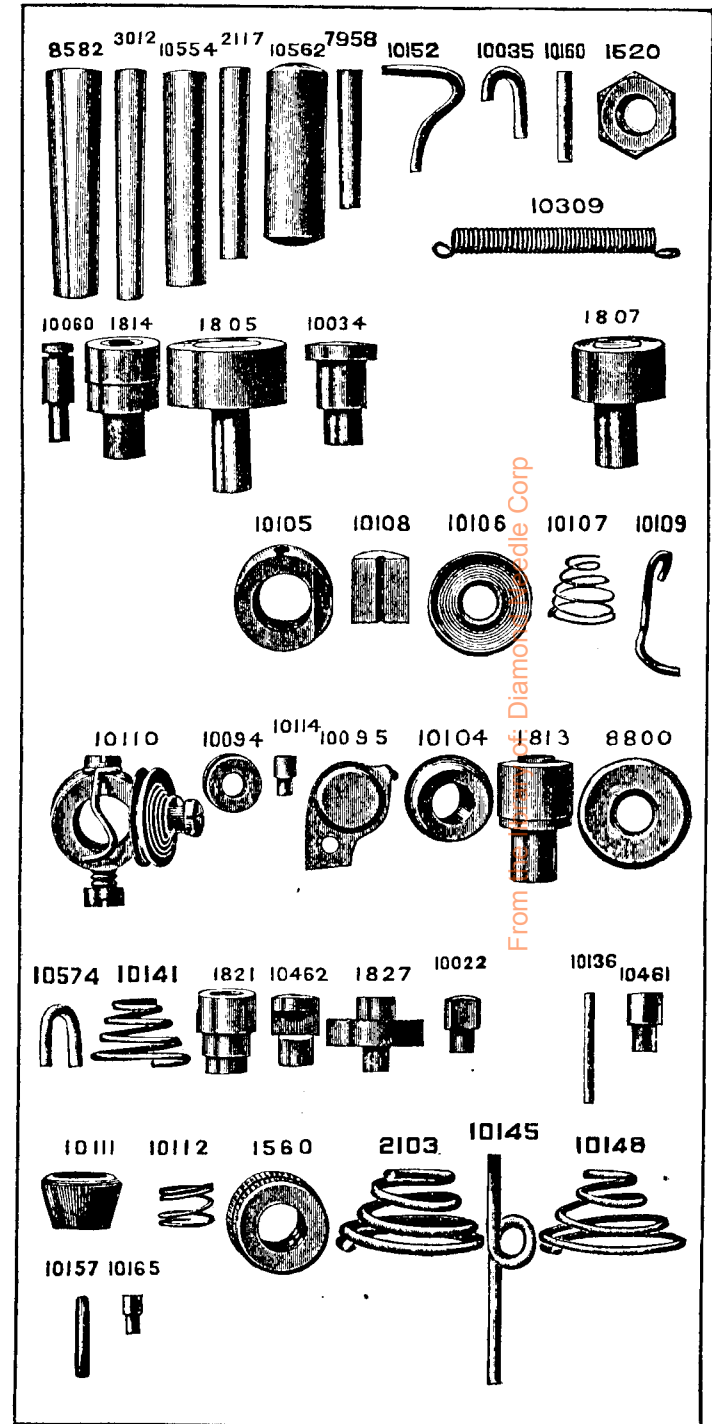


PLATE 1793—FULL SIZE

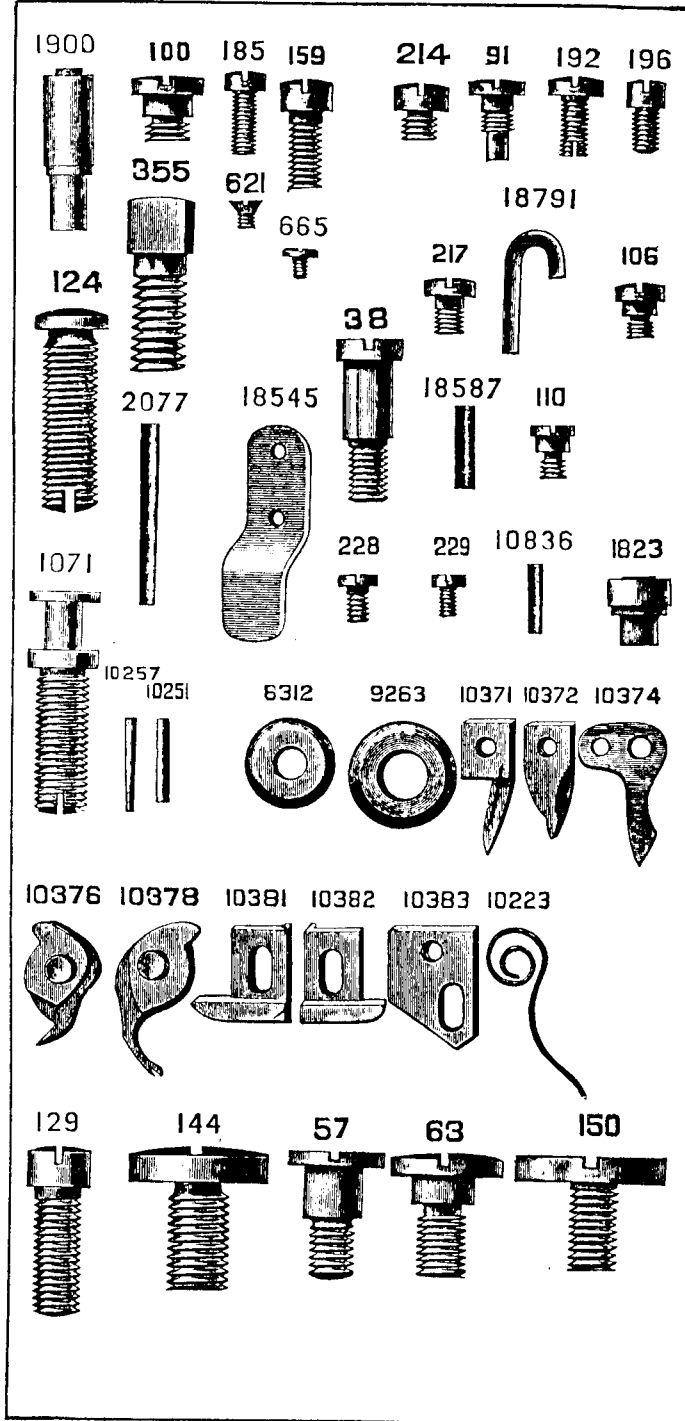


PLATE 1794—ONE-HALF SIZE

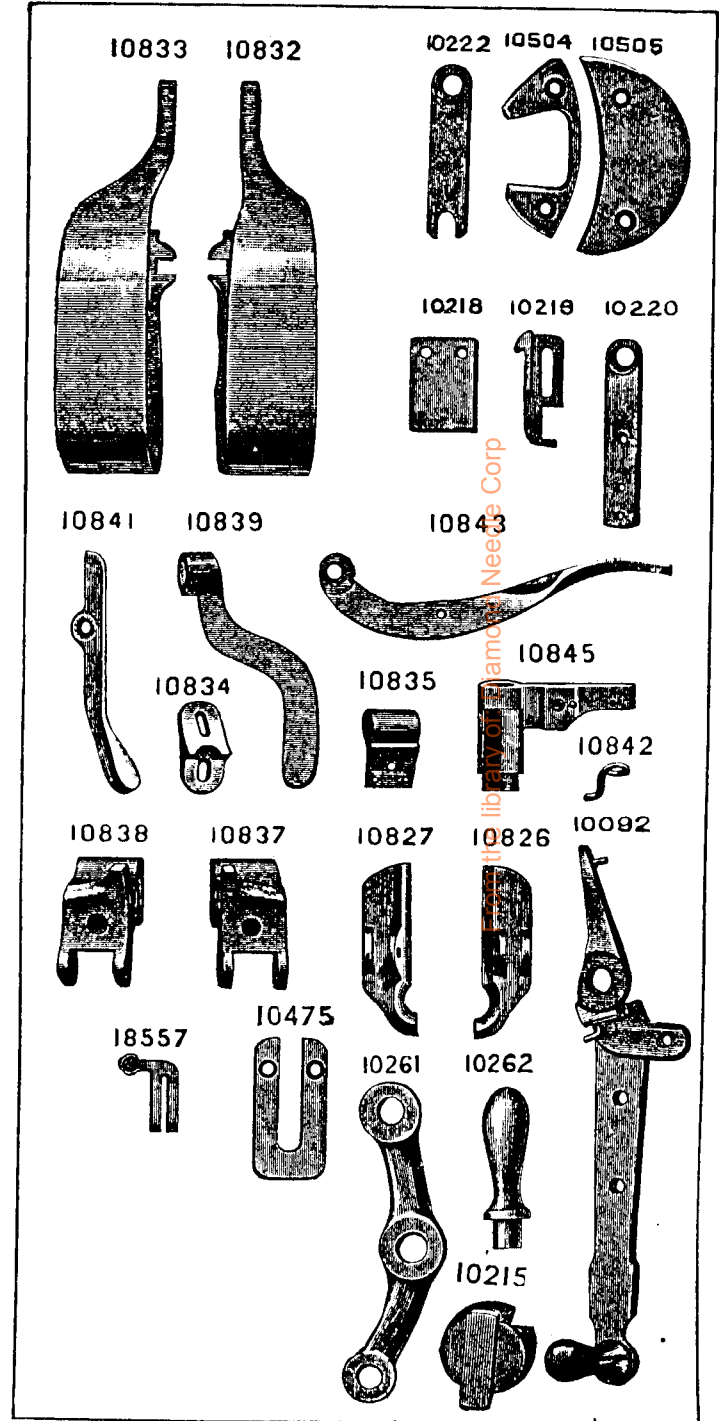


PLATE 1795—ONE-HALF SIZE

