Form 2444w-Rev. (1150) Printed in U. S. A.

# LIST of PARTS



MACHINE No. 136w110

THATE MARK OF

THE SINGER MANUFACTURING COMPANY

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# INSTRUCTIONS FOR OILING

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

"TYPE D" OIL is stainless.

The small felt pad on the side of the bobbin case should be kept wet with oil to lubricate the hook race.

Swing back the cover at the top of the machine and apply oil to the gears and needle bar driving eccentric thus uncovered.

Occasionally remove cover and screw of gear cases on the underside of the bed of the machine and fill gear cases with GEAR LUBRICANT, sold only by Singer Sewing Machine Company. When removing the cover be careful not to damage the paper gasket under the cover. If this gasket is torn, the grease will leak out of the gear case when the cover is replaced.

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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 case), must be used when ordering the combination.

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

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

- A. Hardened, Polished, Nickel Plated and Buffed.
- B. Polished, Nickel Plated and Buffed.
- C. Hardened only.
- D. Polished only.
- E. Soft, not polished.
- F. Hardened and Polished.
- H. Blued.
- J. Nickel Plated only.
- R. Merlized.
- X. Black Oxide, for Iron and Steel.
- XC. Hardened and Black Oxide, for Iron or Steel.
- Y. Black Nickel Plated only.

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

#### In this series

I to 1500, 20000I to 201500 and 35000I to 351500 are Screw Numbers. I50I to 1800, 20150I to 201800 and 35150I to 351800 are Nut Numbers. I80I to 2000, 20180I to 202000 and 35180I to 352000 are Roller Numbers. 200I to 50000 and 20200I to 350000 are Numbers of Machine Parts.

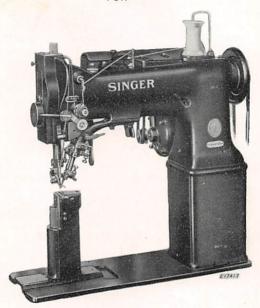
The figures in the second column refer only to the plate in which the illustration of the part is shown and are NOT TO BE USED in ordering.

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. 136w110

VERTICAL HOOK. CONTINUOUS WHEEL FEED.

POST BED. UNDEREDGE TRIMMER.

BALL BEARING ROLLER PRESSER.

A 115 VOLT MOTOR FOR ALTERNATING OR DIRECT CURRENT DRIVES THE KNIFE CONTINUOUSLY AT HIGH SPEED INDEPENDENT OF THE SPEED OF THE MACHINE FOR SHOES, SANDALS, SLIPPERS, ETC.

No.	Plate	Name
*248801		Arm with 202135
248802		" Base
204235	15766	" Position Pin (2)
200004E	15766	" " Screw (3)
202005	15766	" " Washer (3)
203091	15763	" Cap
200278H	15763	" " Screw
202248	15763	" " Washer
203089	15763	" " Spool Holder Base
203090	15763	" " 203089 with
		200079H and 204296
200585H	15763	Arm Cap Spool Holder Base Screw
204296	15763	" " Wire
200079H	15763	" " " Hinge Screw
248803	15763	Arm Cap and Spool Holder complete, Nos.
		203090, 203091 and two 200585H

```
No.
           Plate
                                      Name
 204235
           15766
                   Arm Position Pin (2)
 200004E
           15766
                         Screw (3)
 202005
           15766
                               Washer (3)
 249152
           15763
                    11
                         Shaft with 224392 and 350431E
                     .
 237748
           15763
                              Bushing (back) with 202260
                    **
                           11
 202260
           15763
                                 11
                                         " Oil Packing (wick)
 200071E 15763
                    11
                           **
                                 н
                                             Screw (3)
                    11
                           ..
                                 ..
                                       (front) with 202244
 207080
          15763
                     11
                           ..
                                 11
 202244
           15763
                                             Oil Packing (wick)
 200502H 15763
                     ..
                           ••
                                 11
                                                  **
                                                       Thumb
                      Screw
 200338C
           15763
                   Arm Shaft Bushing (front) Set Screw
 224392
           15763
                          " Oil Packing (wick)
                     .,
                          11
 350431E 15763
                                        Stop Screw
                     11
                        Side Plate
 202632
           15774
 200462H
                    11
                              " Thumb Screw
           15774
                   Balance Wheel (aluminum alloy casting) for
 237793
           15763
                      "V" belt (outside diam. of belt groove
                      2.9 in.) with 201346C and 350107C
 350419H
           15763
                   Balance Wheel Adjusting Screw
 350107C
           15763
                             " Position Screw
                      11
                             . " Set Screw
 201346C
           15763
*249002
                   Bed
 202258
           15766
                     " Hinge Connection (2)
                     .
                         - 11
                                  11
 200570E 15766
                                       Screw (4)
 233939
           15743
                   Bobbin
 238304
           15743
                          Case Base with 202056, 203211 to
                      203213 and 203216
 203211 15743
                   Bobbin Case Base Latch
*202056
                            11
                                  **
                                       **
                                           Pin
                      ..
                            ..
                                  ..
                                       **
 203212
           15743
                                           Plunger
                                       11
 203213
           15743
                      **
                                           Spring
 238312
           15743
                            ••
                                Cap with 200984C, 203214,
                      203215, 241674, 241675, two each 200594C
                      and 350405C
 234079
           15772
                   Bobbin Case Lever
                             11
 234065
           15772
                                      Driving Block
                             •
                      11
                                  **
                                       11
                                               " Screw
 200076D
           15772
 201272C
           15772
                      **
                             11
                                  11
                                     Hinge Screw
                      11
                             11
 241674
                                Oiling Felt
           15743
                             11
                      11
                                  11
 241675
           15743
                                        " Retainer
                             11
                                        ..
 350405C
          15743
                      ..
                                  11
                                              11
                                                   Screw
                      **
                             .,
                                Tension Spring
 203214
           15743
                      ••
                             11
 200984C
           15743
                                              Regulating Screw
                      **
                             ••
 200594C
           15743
                                              Screw
 203215
          15743
                      11
                             11
                                Thread Guide
                      **
 200594C 15743
                                            Screw
 203216
         15743
                      ..
                             •
                                Washer (cloth)
 238313
        15743
                   Bobbin Case complete, Nos. 238304 and
                      238312
 248894
           15768
                   Bracket (underedge)
 248895
           15768
                                       248894 with 200077D.
                      200888, 201142C, 204411 and three 248896
```

No.	Plate	Name
248887	15768	Bracket (underedge) complete, Nos.
		200047D, 200094F, 200577AL, 200904D,
		202603, 204233, 204342, 204361, 204365,
		204372, 204373, 214053, 241630, 241633,
		241634, 248860, 248880 to 248882, 248895,
		350302F and two 200028D
200517D	15768	Bracket Screw (2)
237844	15774	Face Plate with 201650H and 350432XC
202135	15774	" " Position Pin
200473H	15774	" " Thumb Screw
249088	15773	Feed Post with 200362C, 200383C and two
240007	15777	201052C
248907	15773	Feed Post 249088 with 248908, 249007, 249013, 249014, 249019, 249077, 249078,
		249092 and four 200137H
340005	15772	Feed Post Cover (back)
249005 249006	15772	" " (front)
200159F	15772	" " (back or front) Clamp Screw
	15712	(2)
200583H	15772	Feed Post Cover (back or front) Screw (8)
249007	15773	" " (side)
200137H	15773	" " Screw
200036E	15773	" " Screw (2)
248807	15773	" Wheel
248905	15773	" " 248807 with 249062 and three
		229D
249092	15773	Feed Wheel Adjusting Stud (eccentric)
201052C	15773	" " Set Screw
249061	15773	" " Ball Bearing
248906	15773	" " Bearing
200585H	15773	" " Screw
249062	15773	" " Bevel Gear
249012	15773	" " " Driving Pinion with
		two 201052C
350395C	15773	Feed Wheel Bevel Gear Driving Pinion Screw
2010525	15772	Stud  End Wheel Boyel Coan Driving Pinion Set
201052C	15773	Feed Wheel Bevel Gear Driving Pinion Set Screw
249013	15773	Feed Wheel Bevel Gear Driving Pinion
249013	15115	Shaft (lower)
249014	15773	Feed Wheel Bevel Gear Driving Pinion Shaft
21,011	25	(lower) Bushing
200383C	15773	Feed Wheel Bevel Gear Driving Pinion Shaft
		(lower) Bushing Set Screw
249077	15773	Feed Wheel Bevel Gear Driving Pinion Shaft
		(lower) Collar with two 200393C
200393C	15773	Feed Wheel Bevel Gear Driving Pinion Shaft
		(lower) Collar Set Screw
248810	15773	Feed Wheel Bevel Gear Driving Pinion Shaft
		(upper)
249077	15773	Feed Wheel Bevel Gear Driving Pinion Shaft
200222	15773	(upper) Collar with two 200393C Feed Wheel Bevel Gear Driving Pinion Shaft
200393C	15773	(upper) Collar Set Screw
249078	15773	Feed Wheel Bevel Gear Driving Pinion Shaft
247018	12112	Connection

•		171(15 1 51 MICHINE 110: 150#110					
No.	Plate	Maria					
249073		Name					
247073	15773	Feed Wheel Bevel Gear Driving Pinion					
2200	15772	Thrust Washer					
229D	15773	Feed Wheel Bevel Gear Screw					
249096	15773	opacing waster					
249079	15773	" " Bracket					
248908	15773	" " 249079 with 248810,					
		248905, 248906, 249012, 249061, 249073,					
		249077, 249096, 350395C, 350514AL and					
		three 200585H					
249019	15773	Feed Wheel Bracket Friction Plug					
201052C	15773	" " " " Set Screw					
200362C	15773	" " Set Screw					
350514AL	15773	" " Cap Screw					
249027	15739	" " Driving Gear (for 19 stitches)					
238641	15739	" " " (for 21 stitches)					
249029	15739	" " " (for 23 stitches)					
238613	15739	" " Key					
238614	15739	" " " " Shifting Collar					
		with 201464C					
201464C	15739	Feed Wheel Driving Gear Key Shifting Screw					
		Stud					
238615	15739	Feed Wheel Driving Gear Key Spring					
201202D	15739	" " " " Screw					
238616	15739	" " " Stop Pin					
249075	15739	" " " Separating Washer					
,	,	(2)					
249030	15739	Feed Wheel Driving Gear Shaft with 238616					
249032	15739	" " " Bracket with					
-1,000	13.37	202299, 238630 and two 200346C					
202299	15739	Feed Wheel Driving Gear Shaft Bracket Oil					
2022,,	13137	Packing (wick)					
249033	15739	Feed Wheel Driving Gear Shaft Bracket					
247033	13137	Plate with two 210983					
210983	15739	Feed Wheel Driving Gear Shaft Bracket Plate					
210703	13139	Position Pin					
200158H	15739						
200136H	15739	Feed Wheel Driving Gear Shaft Bracket Plate					
201082E	15720	Screw (2) Food Whool Driving Coop Shoth Brooked Severy					
201002E	15739	Feed Wheel Driving Gear Shaft Bracket Screw					
225532	15720	(long)					
22332	15739	Feed Wheel Driving Gear Shaft Bracket Screw					
3013005	15720	(long) Washer					
201308E	15739	Feed Wheel Driving Gear Shaft Bracket Screw					
202/27	15500	(short)					
203637	15739	Feed Wheel Driving Gear Shaft Bracket Screw					
		(short) Washer					
238630	15739	Feed Wheel Driving Gear Shaft Bushing					
249031	15739	" " " Collar with					
		200397Н					
200397H	15739	Feed Wheel Driving Gear Shaft Collar Set					
		Screw					
249041	15753	Feed Wheel Driving Pinion (for 19 stitches)					
238655	15753	" " " (for 21 stitches)					
249043	15753	" " " (for 23 stitches)					
231433	15753	" " " Key					
238632	15753	" " " Spacing Washer					
		(for use in place of Feed Wheel Driving					
		Pinion when one or two lengths of stitch					
		are required)					

```
No.
          Plate
                                       Name
          15753
249044
                    Feed Wheel Driving Shaft
249045
          15753
                     **
                            . .
                                  11
                                          " Bushing (back)
200362C
          15739
                      11
                            11
                                   ..
                                           **
                                                            Set
                      Screw
249046
          15753
                    Feed Wheel Driving Shaft Bushing (front)
200346C
          15739
                                   11
                                           ..
                                                             Set
                       Screw
249047
                    Feed Wheel Driving Shaft Collar with two
          15753
                       201052C
201052C
          15753
                    Feed Wheel Driving Shaft Collar Set Screw
                            11
                                   11
237724
          15753
                                         " Gear with 200378C
                       and 201220C
                    Feed Wheel Driving Shaft Gear Position Screw
201220C . 15753
                                   11
                                           11
200378C
          15753
                      11
                            11
                                                11
                                                    Set Screw
                      .
                            11
                                   11
                                           81
                                              Nut
201666E
          15753
                      11
                            11
                                   11
                                           11
203411
          15753
                                              Washer
248878
          15768
                   Guide Finger
   Note:
          Guide Finger 248878 is furnished with this machine
          unless otherwise specified on order
248879
          15768
                   Guide Finger with projection to guard knife
                             11
                                  Bracket with 1724E and 201217D
248880
          15768
                      **
                     . 11
                             **
                                     11
350302F
          15768
                                          Screw
                      ŧŧ
                             **
                                  Clamp Bar
248881
          15768
                      11
                             ..
                                          " Bushing
248896
          15768
                                     **
                      .,
                             **
                                     11
                                          11
                                               ..
201142C
          15768
                                                    Set Screw
                      **
                             **
                                     .
                                          " Latch
204361
          15768
                      **
                             **
                                     **
                                          **
                                               11
          15768
                                                   Hinge Screw
200802E
204230
                      **
                             11
                                     .,
                                          11
                                                11
          15768
                                                   Spring
204233
          15768
                                                         204230
                      with 200802E
                   Guide Finger Clamp Bar Lifter
248892
          15769
                                    **
248883
          15769
                      Ħ
                                              Lifter
                      **
                             11
                                    11
                                          ..
                                               **
248884
          15769
                                                   Bracket
                                               **
                      11
                             11
                                    **
                                          11
200141F
          15769
                      Screw
                   Guide Finger Clamp Bar Lifter Hinge Screw
200993C
          15769
                                    11
                                          11
248885
          15769
                                                     Spring
                                               11
          15769
                      **
                            11
                                    11
                                          11
                                                           Screw
201240E
                   Guide Finger Clamp Bar Lifter (throw-out)
248886
          15769
                      complete, Nos. 200993C, 201240E and
                       248883 to 248885
          No. 248886 is furnished with this machine unless
   Note:
          otherwise specified on order
241625
          15768
                   Guide Finger Clamp Bar Position Guide with
                       36737, 200078H, 200387C and 204389
200078H
                   Guide Finger Clamp Bar Position Guide Pinch
          15768
                      Screw
200387C
                   Guide Finger Clamp Bar Position Guide Set
          15768
                      Screw
248882
          15768
                   Guide Finger Clamp Bar Position Guide Slide
                      with 1724E and 201217D
                   Guide Finger Clamp Bar Position Guide Slide
200577AL 15768
                      Screw
                   Guide Finger Clamp Bar Position Guide
241633
          15768
                      complete, Nos. 241625 and 241626
```

200338C

15753

```
No.
           Plate
                                         Name
 204365
           15768
                    Guide Finger Clamp Bar Spring
                      **
                            "
                                    **
 201217D
           15768
                                          11
                                             Stop Adjusting Screw
   1724E
           15768
                      ••
                             ••
                                    .,
                                          ••
                                               11
                                                      11
                                                             Screw
                       Thumb Nut
 241626
           15768
                    Guide Finger Disengaging Lever
  36737
           15768
                                                     Friction Ball.
                       1/8 in. diameter
 204389
           15768
                    Guide Finger Disengaging Lever Friction
                       Ball Spring
 200904D
           15768
                    Guide Finger Screw
*221214
           ----
                    Hook (sewing)
 241602
           15743
                          221214 with 201253F, 201376C and
                       241604
 249095
           15743
                    Hook and Bobbin Case complete, Nos. 238313
                       and 241602
 249049
           15772
                    Hook Bevel Gear Socket, 14 teeth
           15772
                      11
                             **
                                 **
                                        11
 234024
                                             Friction Washer
 200555H
           15743
                      •
                             11
                                  ••
                                        ..
                                             Screw
                      .,
                             11
                                Pinion, 28 teeth, with two 200378C
 241551
           15753
                      11
                             11
                                   11
                                       Guard Oil Stop Screw
 201318E
           15753
 201082E
           15753
                      ..
                             ..
                                   11
                                         11
                                              Screw
                      ••
                             .,
                                   11
                                         11
*249050
                                              Section (back)
           ----
                      **
                             ••
                                   ..
*249051
                                                      (front)
 249052
           15753
                    Hook Bevel Pinion Guard complete, Nos.
                       201082E, 201318E, 249050 and 249051
                    Hook Bevel Pinion Set Screw
 200378C
           15753
 237728
           15753
                      " Driving Shaft
           15753
                                    " Bevel Gear with 200374C
 235857
                       and 200396C
 237729
           15739
                    Hook Driving Shaft Bevel Gear Housing
                       with 200346C and three 200362C
 237730
           15739
                    Hook Driving Shaft Bevel Gear Housing Cap
                       (bottom)
                    Hook Driving Shaft Bevel Gear Housing Cap
 237731
           15739
                       (bottom) Gasket
 237732
           15739
                    Hook Driving Shaft Bevel Gear Housing Cap
                       (side)
 237733
           15739
                    Hook Driving Shaft Bevel Gear Housing Cap
                       (side) Gasket
                    Hook Driving Shaft Bevel Gear Housing Cap
 200053C
           15739
                       Screw (4)
                    Hook Driving Shaft Bevel Gear Housing
 201082E
           15739
                       Screw (long)
 225532
           15739
                    Hook Driving Shaft Bevel Gear Housing
                       Screw (long) Washer
 201308E
                    Hook Driving Shaft Bevel Gear Housing
           15739
                       Screw (short)
 203637
           15739
                    Hook Driving Shaft Bevel Gear Housing
                       Screw (short) Washer
                    Hook Driving Shaft Bevel Gear Position
 200396C
           15753
                    Hook Driving Shaft Bevel Gear Set Screw
 200374C
           15753
                                    11
                                       Bushing (back)
 237734
           15753
                             **
                                    11
                                          **
                                                   11
 200362C
           15739
                      11
                                                      Set Screw
                                    **
                                          .
                      11
                             11
                                                (front)
 249053
           15753
                                    11
                                          ..
                                                     Set Screw
```

```
No.
         Plate
                                   Name
221743
         15753
                 Hook Driving Shaft Collar with two 200380C
                              " " Set Screw
                       ...
200380C
         15753
                  11
                  , 11
                        11
224392
         ----
                                 Oil Packing (wick)
                  11
241604
         15743
                     Gib
                   11
201376C 15743
                       " Hinge Screw
                   **
                       " Screw
201253F 15743
                   **
                     Post
249054
         15772
                       " 249054 with 200555H, 201272C,
249055
                    221222, 234024, 234065, 234079, 249049,
                    249072, 249095, two each 200076D and
                    200959D
                 Hook Post Oil Packing (wick)
249072
         15772
                      11 11
                                11
                                       " Screw
200959D 15772
                 11
                       **
                           Screw (2)
200017C
         15772
                  **
                       11
                           " Washer (2)
203637
         15772
                  **
                       " Slide
221215
         15772
                  **
                      Washer
221222
         15743
208490
         15766
                 Knee Lifter Connection Lever
                                 11
200262H 15766
                                            Hinge Screw
248813
         15766
                                            Lifting Rod
                    with 202302
                 Knee Lifter Connection Lever Lifting Rod
202302
         15766
                    Cotter Pin
237805
         15766
                 Knee Lifter Lifting Lever
200262H 15766
                                    " Hinge Screw
         15768
                 Knife
248863
248859
         15768
                      Bar (hollow)
                       " 248859 with 235356, 248861 and
248860
         15768
                    248862
248896
         15768
                 Knife Bar Bushing
                      11
200077D
         15768
                                 Screw
                       11
                   **
204372
         15768
                           Collar with two 200387C
                       **
                             " Set Screw
200387C 15768
                   11
                       11
                           Driving Bar
248816
         15771
                       11
                                  Collar with 200381C and
213178
         15768
                    200387C
         15768
                 Knife Bar Driving Collar 213178 with
241634
                    200243E, 201528E, 201531E, 213179, 213181
                    and 350350C
                 Knife Bar Driving Collar Screw
200381C 15768
200387C
                       **
                             **
                                    **
                                        Set Screw
         15768
                   .
                       11
                             **
                                  Link
213181
         15768
                       ..
                             **
                   11
                                  " Bracket
213179
         15768
                   **
                       **
                             **
                                   11
                                         **
                                             Hinge Screw
200243E 15768
                       **
                             **
                                   11
                                         **
                   11
                                               " Nut
201528E 15768
                       ••
                             **
                                   ..
                                         **
                   ••
200585H 15771
                                             Screw (2)
                   11
                       11
                             11
                                      Hinge Screw
350350C
         15768
                                              " Nut
                   11
                        **
                             **
201531E
         15768
                   **
                        11
                             **
202891
         15771
                                  Shaft Crank with 200694F
                    and 201525E
                 Knife Bar Driving Shaft Crank Collar with
203244
         15771
                    two 200393C
200393C
         15771
                 Knife Bar Driving Shaft Crank Collar Set
                 Knife Bar Driving Shaft Crank Screw Stud
200694F
        15771
                   11 11 11
                                  11
                                         11
                                               **
201525E
         15771
                    Nut
```

```
No.
          Plate
                                     Name
237808
          15771
                  Knife Bar Guide Block
200011D
          15771
                    11
                        **
                              11
                                    " Screw (2)
                    **
200330C
          15767
                         **
                              **
                                   Screw
                    11
                              **
201531E
          15767
                                         Nut
                    11
                        11
237809
          15771
                            Position Bracket
201387F
          15771
                    **
                         24
                                **
                                             Screw (2)
                    11
                         **
                                11
204373
          15768
                                     Guide with 200890
                    **
                         **
                                11
                                       ...
200026D 15768
                                            Pinch Screw
                         11
                                        ••
200890
          15768
                    11
                                ••
                                                   " 200026D
                     with 201534H
201534H
          15768
                  Knife Bar Position Guide Pinch Screw Nut
200028D
         15768
                                           Screw
204411
                    **
                         11
          15768
                            Sleeve (split)
                    11
                         11
200043C 15768
                              tt
                                   Set Screw
                                   " " 200043C with
200888
         15768
                         11
                     201524E
201524E
          15768
                  Knife Bar Sleeve Set Screw Nut
214053
                         " Throw-out Spring
          15768
                    **
                         11
200047D
          15768
                                **
                                             Screw (lower)
                    **
                        11
                                         **
201356E 15768
                                               11
                                                   (upper)
248864
                    " Driving Crank with 200362C, 200378C
         15770
                     and 201464C
248818
          15770
                  Knife Driving Crank Guard
200064D 15770
                                             Screw (2)
248819
          15770
                    ..
                           11
                                  **
                                       Link with 201021C.
                     201706C, 263003 and two 248821
248820
          15770
                  Knife Driving Crank Link Hinge Pin with
                     263093
263093
          15770
                  Knife Driving Crank Link Hinge Pin Oil
                     Packing (wick)
201021C
          15770
                  Knife Driving Crank Link Hinge Pin Set Screw
201706C
          15770
                                 **
                                       11
                                             11
                     Nut
263003
          15770
                  Knife Driving Crank Link Oil Cup
248821
          15770
                                 **
                                           " Packing (wick)
                    **
                           .
                                  11
201464C
          15770
                                      Position Screw
200362C
        15770
                    **
                           11
                                  **
                                                " Check
                     Screw
200378C
          15770
                  Knife Driving Crank Set Screw
248872
                    11
                                Shaft (eccentric)
          15770
248823
          15770
                                     Bracket with two each
                     54897, 202299 and 248824
 54897
         15770
                  Knife Driving Shaft Bracket Oil Cup
202299
                                             " Packing
         15770
                     (wick)
205508
          15770
                  Knife Driving Shaft Bracket Position Pin (2)
200030H
         15770
                                  11
                                             Screw (4)
                    11
                          11
                                  11
248824
         15770
                                    Bushing (bronze)
224335
         15770
                    11
                          11
                                  " Collar (back) with two
                     201052C
201052C
          15770
                  Knife Driving Shaft Collar (back) Set Screw
                                            (front) with 200380C
202574
          15770
                    11
                         11
                                  .
                    11
                                  11
200380C
         15770
                                                   Set Screw
                                  11
248873
          15770
                                     Pulley, double grooved
                     for "V" belt, 1-23/32 and 1-13/16 in.
                     diam. belt grooves, with two 200958C
```

```
No.
           Plate
                                      Name
 200958C
           15770
                   Knife Driving Shaft Pulley Set Screw
 241628
           15768
                         Engaging Lever with 203060
 241629
           15768
                                        Bracket with 202036
                      and 203060
 241630
           15768
                   Knife Engaging Lever Bracket 241629 with
                      201178H, 201527H, 206042 and 241628
 201178H
           15768
                   Knife Engaging Lever Hinge Screw
 201527H
           15768
                                    **
                     ••
                           . 11
                                    ..
 206042
           15768
                                         Spring
                     11
                           - 11
                                    11
 203060
                                           11
           15768
                                               Hook
 202036
                     11
                            11
                                    11
                                         Stop Pin
           15768
                     *1
                           -- 11
                                    91
 248861
           15768
                                         Thrust Stud
                     *1
                           - 11
                                    11
                                                 " Pin
 235356
          15768
                                            11
                     11
                            **
                                    **
                                            **
 248862
         15768
                                                    Spring
                     11
 204381
         15768
                         Holder
                     11
                            11
                                204381 with two 200126F
 204342
           15768
 200094F
                     11
                            11
                                Screw
           15768
                     11
                            ••
                                  11
                                     Washer
 202603
           15768
                     **
 200126F
           15768
                         Screw
                     **
 248856
           15771
                         Switch-out Handle
                     11
                              **
 200973H
           15771
                                          Hinge Screw
                     **
 202900
           15771
                                          Spring (spiral)
 248858
          15773
                   Loop Guard
 RW161
          15756
                   Motor
          For Itemized List of Motor Parts see page 21
 248874
          15770
                   Motor Belt (moulded 1/4 \times 18-3/16 in.)
                      " Bracket
 248875
           15770
                      *1
                             11
 200019E
           15770
                                 Screw (3)
                      11
                             **
                                      Washer (3)
 225585 15770
                      11
                             *1
                                 Spacing Collar (3)
 248876
           15770
 248877
           15756
                         Pulley, double grooved, for "V" belt,
                      1-13/32 and 1-33/64 in. diam. belt
                      grooves, with 200364C
200364C
           15756
                   Motor Pulley Set Screw
350437E
          15770
                          Screw (4)
 248834
           15767
                   Needle Bar with 200141F
238251
                       11
                              Connecting Link
          15767
                           11
                                            " Oil Guard
 264718
           15767
                           ..
                       "
                                   **
                                            11
                                                   " Screw
 200161D
           15767
 202333
           15767
                       11
                           11
                                   11
                                               Stud with 202254
                       "
                           11
                                            11
                                                " Oil Packing
 202254
           15767
                      (wick)
 200374C
           15767
                   Needle Bar Connecting Link Stud Set Screw
                           **
                                   11
 200383C
           15767
                       **
                           **
                                    **
*206891
                                          Stud
 202329
           15767
                       11
                           11
                                    .
                                           " 206891 with
                      200086C and 202330
 202330
           15767
                   Needle Bar Connecting Stud Oil Packing
                      (wick)
 200086C
           15767
                   Needle Bar Connecting Stud Pinch Screw
                       202692
           15767
                      200383C, 200428C and 202333
                   Needle Bar Crank 202692 with 202329, 202399,
 237737
           15767
                      202400, 237762 and 238251
 203172
           15767
                   Needle Bar Crank Friction Washer
 200428C
                                    Position Screw
           15767
```

No.	Plate	Name
200335C	15767	Needle Bar Crank Set Screw
248835	15767	" " Rock Frame
248836	15767	" " 248835 with 248834
*38127	15763	" " " Driving Eccentric
<b>*237749</b>	15763	n n n n Eccentric
		Body
350107C	15763	Needle Bar Rock Frame Driving Eccentric
		Body Position Screw
443C	15763	Needle Bar Rock Frame Driving Eccentric
		Body Set Screw
1103C	15763	Needle Bar Rock Frame Driving Eccentric
		Regulating Screw
217D	15763	Needle Bar Rock Frame Driving Eccentric
		Set Screw
7071	15763	Needle Bar Rock Frame Driving Eccentric
		Set Screw Washer
237750	15763	Needle Bar Rock Frame Driving Eccentric
		complete, Nos. 217D, 443C, 1103C, 7071,
		38127, 237749 and 350107C
237739	15766	Needle Bar Rock Frame Driving Fork Lever
		with 200029E
200029E	15766	Needle Bar Rock Frame Driving Fork Lever
		Pinch Screw
237740	15766	Needle Bar Rock Frame Driving Fork Lever
		Slide Block (two pieces)
210910	15767	Needle Bar Rock Frame Hinge Stud with
		202277
202277	15767	Needle Bar Rock Frame Hinge Stud Oil
		Packing (wick)
200347C	15767	Needle Bar Rock Frame Hinge Stud Set Screw
237815	15767	" " " Position Bracket
		with 200330C and 201531E
350129E	15767	Needle Bar Rock Frame Position Bracket
		Screw (2)
202667	15766	Needle Bar Rock Frame Rock Shaft
210978	15766	202001
		with 200387C and 210920
202668	15766	Needle Bar Rock Frame Slide Block
210920	15766	202000
2011416		with 201141C
201141C	15766	Needle Bar Rock Frame Slide Block Screw
2002076	15744	Stud
200387C	15766	Needle Bar Rock Frame Slide Block Screw Stud Set Screw
2001417	15767	Needle Set Screw
200141F 248837	15769	Presser Bar Bushing (lower)
246637	15769	" " (upper)
207072 200352C	15769	" " Set Screw (2)
202671	15769	" Lifter
200653C	15769	" " Hinge Screw
207963	15769	" Lifting Releasing Lever Bracket
201903 200975F	15769	n n n n Bracket
200713F	13107	Guide Screw
206608	15769	Presser Bar Lifting Releasing Lever Bracket
200000	43107	Spring
237820	15769	Presser Bar Position Guide
23.040	43.07	a a court and a control of the

```
No.
          Plate
                                      Name
202338
          15769
                   Presser Bar Position Guide Lever with
                      200086F
200086F
          15769
                   Presser Bar Position Guide Lever Pinch
                      Screw
200352C
                   Presser Bar Position Guide Set Screw
          15769
                             11
237836
                      **
                                Spring (flat)
210949
                       11
                             ..
                                       Bracket with 200086C
          15769
                       11
                             **
                                   ..
200086C
          15769
                                                Pinch Screw
                       11
                             **
350346C
          15766
                                   11
                                       Regulating Screw
200948F
                      **
                             11
                                   11
          15766
                                       Support Screw
351867
          15769
                   Roller Presser, 1 in. diam., 1/8 in. face
                      (fine), with 1528J, 201699C, 350104C and
                      twenty-eight 206417
249056
          15769
                   Roller Presser Arm
248838
          15769
                             -
                                    " 249056 with 351867
          15769
                              **
233807
                                       Bracket
                      ..
                              11
                                     11
                                          **
235088
          15769
                                               Position Collar
                      with 200362C
200117F
          15769
                   Roller Presser Arm Bracket Position Collar
                      Position Screw
200362C
          15769
                   Roller Presser Arm Bracket Position Collar
                      Set Screw
202558
          15769
                   Roller Presser Arm Bracket Spring
200096D
          15769
                             11
                                    " Screw
                             •
                      11
206417
          15769
                                  Ball, 1/16 in. diameter
                             •
                      **
201699C
          15769
                                    " Cone
                      **
                             ••
248839
          15769
                                  Bar
                             •
                      ..
350104C
          15769
                                  Hinge Screw
                      11
                             **
                                    ...
  1528J
          15769
                                               Nut
248902
          15769
                   Roller Presser and Bar complete, Nos.
                      200096D, 200117F, 202558, 233807, 235088,
                      248838, 248839, 248886 and two 200141F
237762
          15767
                   Take-up Lever
                                 Driving Stud with 202277
                      **
                              **
202399
          15767
                      11
202277
          15767
                                    31
                                          91
                                              Oil Packing
                      (wick)
202400
          15767
                   Take-up Lever Hinge Stud with 202423
                              11
202423
          15767
                                    **
                                           " Oil Packing (wick)
                      .,
                              11
                                    **
                                           " Set Screw
200383C
          15767
                              11
                      11
                                  Oiling Felt
202401
          15769
                      **
                              **
                                           " Screw
200132E
          15769
244048
          15765
                   Tension Disc (back)
                             " (front)
244049
          15765
235072
          15769
                           Release Plunger
                      11
                               **
244061
          15765
                                   Washer
                      11
223438
          15765
                           Spring
                      **
263106
          15765
                                 Washer
                      11
200625F
          15765
                           Stud with 204925
                      11
                            " Set Screw
200061C
          15765
                      **
                             •
                                Washer
204925
          15765
                      **
201572H
          15765
                           Thumb Nut
                   Tension complete, Nos. 200625F, 201572H,
240358
          15765
                      202410, 223438, 244048, 244049, 244061
                      and 263106
                   Thread Controller Spring
202410
          15765
                              **
                                            Stop
241443
          15765
```

```
No.
           Plate
                                        Name
200132E
           15765
                    Thread Controller Spring Stop Screw
202412
           15763
                            Guide
                        ..
210955
           15765
                              11
                                  (upper)
                        .
                              11
241544
           15765
                                  Roller
                        11
                              11
                                    **
249070
           15765
                                        Bracket
200161D
           15765
                        11
                              **
                                    11
                                            11
                                                Screw
                        11
                              **
200292F
           15765
                                        Hinge Screw
249071
           15765
                    Thread Guide complete, Nos. 200292F, 241544
                       and 249070
200582H
           15765
                    Thread Guide Screw (2)
241755
           15774
                            Lubricator Oil Pad (felt)
237845
           15774
                        88
                                 **
                                        11
                                                Holder
                        91
                                 ..
                                         11
240439
           15774
                                                Retainer
                        **
                                 11
                                         11
241758
           15774
                                            Reservoir
                        11
                                 ..
                                         11
                                            Wick
241759
           15774
                        ..
                                 **
350432XC 15774
                                        Screw
                        11
                                 11
                                          ..
                                              Nut
201650H
           15774
                       11
                                 11
                                              Washer
214838
           15774
237846
           15774
                    Thread Lubricator complete, Nos. 214838,
                       237845, 240439, 241755, 241758 and
                       241759
240034
                    Thread Retainer
           15765
210956
                                **
                                    Bracket with 200397H
           15765
                       **
                                11
200582H
           15765
                                        11
                                            Screw (2)
                       11
                               11
                                    Set Screw
200366H
           15765
                       11
                               11
210993
           15765
                                    Sleeve
                       **
                               11
223844
           15765
                                     Spring
           15765
                       11
                                **
                                     Stud
210957
                       ..
                                11
                                      " Collar
210958
           15765
                                **
                                      " Set Screw
200397H
           15765
                       11
210959
           15765
                    Thread Retainer (lower) complete, Nos. 210956
                       to 210958, 210993 and 223844
248910
           15773
                    Throat Plate Body
248911
           15773
                                 Knife Cutting Plate, . 055 in.
                       diam. needle hole, trims back of the needle
                       and .025 in. to right of seam
200587D
           15773
                    Throat Plate Knife Cutting Plate Screw
248912
           15773
                    Throat Plate complete, . 055 in. diam. needle
                       hole, trims back of the needle and . 025
                       in. to right of seam, Nos. 248910, 248911
                       and two 200587D
200577AL 15773
                    Throat Plate Screw (2)
248842
          15766
                    Vertical Shaft
237745
          15766
                               11
                                  Bevel Gear (lower)
205508
          15766
                       11
                               11
                                    **
                                           11
                                                      Position Pin
                               **
                                    .
                                           **
235857
          15766
                                               (upper) with
                       200374C and 200396C
200396C
          15766
                    Vertical Shaft Bevel Gear (upper) Position
                       Screw
                    Vertical Shaft Bevel Gear (upper) Set Screw
200374C
          15766
237734
          15766
                                  Bushing (lower)
                               **
                       **
                                     11
200346C
          15739
                                             **
                                                  Set Screw
237746
                       11
                               **
                                     11
          15766
                                           (upper)
200362C
          15766
                       **
                                     **
                                                  Set Screw
237747
          15763
                               11
                                  Driving Gear with 200374C
```

and 200396C

No.	Plate	Name					
200396C	15763	Vertical	Shaft	Driving	Gear	Position	Screw
200374C	15763	**	**	11	11	Set Scre	w
249067	15766	59	11	Oil Lead	ler (lo	ower) (br	ass)
237755	15763	11	11	" "	( <b>u</b> j	pper) (br	ass)

SINGER Needles should be used in SINGER Machines. These Needles and their Containers are marked with the Company's Trade Mark "SIMANCO.\*\*" 1

Needles in Containers marked
"FOR SINGER MACHINES"
are NOT **SINGER** made needles. 2

## **ACCESSORIES**

No.	Plate	Name
233939	15743	Bobbin (5)
238632	15753	Feed Wheel Driving Pinion Spacing Washer (2)
248863	15768	Knife (3)
4822	15757	Roller Presser Hinge Screw Nut Wrench
228476	15757	Screw Driver (Bobbin Case)
16x226		Needles, six, size 11
228288	15751	Drip Pan with four 3/4 in. wire nails
41400	15757	Machine Rest Pin (wood)
120342	15757	Oiler (copper plated) with 120343
120343	15757	" Spout (3-1/2 in. long)
225498	15757	Screw Driver (7-1/4 in. long)
225554	15757	Wrench (steel)

### **BOBBIN WINDER**

(SWINGING AUTOMATIC, RIGHT HAND)

#### FOR 5/16 INCH ROUND BELT DRIVE

```
259428
           16615
                    Brake (leather)
259429
           16615
                          Clamp
200113F
           16615
                                 Screw
                    Frame with 202277 and 259660
225453
           16615
225454
          16615
                           Hinge Pin
202277
          16615
                           Oil Packing (wick)
                       11
259660
          16615
                            " Well Washer
225455
          16615
                           Spring
225456
          16615
                              **
                                 Plunger
225368
          16615
                    Pulley with 200380C
200380C
          16615
                           Set Screw
225381
          16615
                   Spindle
225444
          16615
                   Stop Latch
200056E
                           11
          16615
                              Screw
225458
          16615
                     11
                           11
                              Thumb Lever
225459
          16615
                     11
                           11
                                        61
                                           Hinge Stud
225459
          16615
                                            Joint Stud
                     .,
                           11
202478
          16615
                              Trip Lever
200299H
                     :1
                           #
                                **
          16615
                                         Hinge Screw
225461
          16615
                   Tension Bracket with 201499H
200082D
                       **
          16615
                                11
                                     Screw
228026
                       **
                                11
                                       " Washer
          16615
  2102
          16615
                            Disc
                       11
 13710
          16615
                            Spring
201499H
          16615
                       **
                            Stud
201572H
          16615
                             " Thumb Nut
```

No.	Plate	Name
225462	16615	Bobbin Winder Tension Bracket complete,
		Nos. 13710, 210572H, 225461 and two 2102
259430	16615	Bobbin Winder and Tension Bracket Base
259431	16615	Universal Bobbin Winder complete, Nos.
		200056E, 200082D, 200113F, 200299H,
		202478, 225368, 225381, 225444, 225453 to
		225456, 225458, 225462, 228026, 259428 to
		259430, two each 225459 and wood screws
		3/4 in No. 12 R H B

## KNEE LIFTER

228359	16643	Rock Lever with two 350231C
228486	16643	" " Bracket with 200347C and three
		wood screws 7/8 in., No. 12
228361	16643	Rock Lever Bracket 228486 with 228359,
		228363, 228367, 228386 and 228455
228362	16643	Rock Lever Extension with 200529C
350231C	16643	" " Set Screw
228363	16643	" " Hinge Pin
228364	16643	" " Knee Plate with 350231C
228388	16643	и и и и Arm
350231C	16643	" " " Set Screw
350231C	16643	" " " Set Screw
228455	16643	" " Position Spring
228365	16643	" " Rod
200529C	16643	" " Set Screw
228386	16643	" " Spring
228367	16643	" " Stop Stud
200347C	16643	" " " Set Screw
228368	16643	Knee Lifter complete, Nos. 228361, 228362,
		228364, 228365 and 228388

(Other Knee Lifter parts are listed with parts of Machine Head.)

# **FEED GEARS**

249020	15739	Feed	Wheel	Driving	Gear	(for	12 stitches)
249021	15739	11	••	11	**	(for	13 stitches)
249022	15739	**	11	11	11	(for	14 stitches)
249023	15739	11	11	11	11	(for	15 stitches)
249024	15739	11	**	11	**	(for	16 stitches)
249025	15739	**	**	11	**	(for	17 stitches)
249026	15739		11	11	**	(for	18 stitches)
249027	15739	11	**	11	11	(for	19 stitches)
249028	15739	11	11	**	11	(for	20 stitches)

238620

15753

No.	Plate				Name	
238641	15739	Feed	Wheel	Driving	Gear	(for 21 stitches)
249029	15739	н	**	11	11	(for 23 stitches)
238642	15739	11	***	11	11	(for 24 stitches)
238605	15739	11	11	17	**	(for 26 stitches)
238606	15739	**	11	11	**	(for 29 stitches)
238607	15739	11	11	11	11	(for 32 stitches)
249034	15753	31	11	" ]	Pinion	(for 12 stitches)
249035	15753	11	11	**	**	(for 13 stitches)
249036	15753	11	11	**	21	(for 14 stitches)
249037	15753	**	**	11	11	(for 15 stitches)
249038	15753	**	11	11	**	(for 16 stitches)
249039	15753	+1	11	11	11	(for 17 stitches)
249040	15753	91	11	11	11	(for 18 stitches)
249041	15753	11	11	11	11	(for 19 stitches)
249042	15753	11	**	11	**	(for 20 stitches)
238655	15753	11	11	11	11	(for 21 stitches)
249043	15753	11	11	11	11	(for 23 stitches)
238656	15753	**	**	11	**	(for 24 stitches)
238618	15753	11	It	11	17	(for 26 stitches)
238619	15753	11	11	*1	11	(for 29 stitches)

## HONING DEVICE

(for 32 stitches)

```
259418
          17020
                   Base with two 260772
259419
          17020
                         259418 with 674D, 721D, 259274 to
                      259277, 350373J, 350413C and 350425C
350425C
          17020
                   Knife Clamping Screw
259270
          17020
                     #1
                         Hone
259271
                     11
                            **
                              Clamp
          17020
                     11
215057
          17020
                                     Position Pin
                     11
                            11
                                 11
200466H
          17020
                                     Thumb Screw
259272
                     11
          17020
                              Holder with two 215057
259273
          17020
                                      259272 with 259270, two
                      each 200466H and 259271
259274
          17020
                   Knife Hone Holder Guide
259275
          17020
                           11
                                 11
                                            Collar
                     ..
                           11
                                 **
                                        11
   721D
          17020
                                              11
                                                  Set Screw
                                 **
259276
                     11
                           11
                                        11
                                              11
          17020
                                                  Yoke
                     **
                                 ,,
                                              71
   674D
          17020
                                                       Hinge
                   Knife Hone Holder Guide Collar Yoke Hinge
259277
          17020
                      Screw Bushing
350413C
          17020
                   Knife Hone Holder Guide Collar Yoke Hinge
                      Screw Bushing Set Screw
                   Knife Hone Holder Guide Thumb Set Screw
350373J
          17020
260772
          17020
                         Position Pin
259420
          17020
                   Honing Device (for trimming knives with
                      pilot) complete, Nos. 259273, 259419 and
                      Form 2467W
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# **MOTOR**

# Rw161

No.	Plate	Name
798900	15756	Capacitor
942298	15756	" Box
942299	15756	" " Cover
50815R	15756	" " Screw
942297	15756	Capacitor Box complete, Nos. 942298, 942299
		and four 50815R
740576	15756	Capacitor, Capacitor Box and Switch complete, Nos. 796801, 798900, 876380 and 942297
930037R	15756	Capacitor Box Screw (2)
740575	15756	End Cover (front end)
740555	15756	и и и Сар
739151	15756	" " (pulley end)
930021R	15756	" " Bolt (4)
51575R	15756	" " Nut (4)
701606	15756	" " Lock Washer (4)
729871	15756	Lead Cord with Plug complete
931228	15756	" " Insulating Bushing (fibre)
194814	15756	" Strain Relief
876380	15756	On and Off Switch
796801	15756	" " " Indicator Plate
740561	15756	Rotor complete
734702	15756	" Shaft Ball Bearing
740556	15756	" " " Grease Fitting
		(alemite) (2)
740580	15756	Stator with Housing complete
740578	15756	" Lead Insulating Bushing
743614	15756	" " Retaining Ring

# THROAT PLATES

248910 248911	15773 15773	Throat Plate Body " " Knife Cutting Plate, . 055 in. diam. needle hole, trims back of the
200587D	15773	needle and .025 in. to right of seam Throat Plate Knife Cutting Plate Screw
248912	15773	Throat Plate complete, .055 in. diam. needle hole, trims back of the needle and .025
		in. to right of seam, Nos. 248910, 248911 and two 200587D

No.	Plate	Name
248913	15773	Throat Plate Knife Cutting Plate, 50 needle hole, trims back of the needle and .035
		in. to right of seam
248914	15773	Throat Plate complete, 50 needle hole, trims back of the needle and .035 in. to right of seam, Nos. 248910, 248913 and

## WOOD BASE (OBLIQUE)

202259		Bed Hinge Plate
227493	15751	" " 202259 with two wood screws
		7/8 in., No. 12H
225589	15751	Machine Cushion (leather)
228357	15751	Wood Base with two 227493, four 225589 and
		eight wood screws 1-1/2 in., No.7

SINGER Needles should be used in SINGER Machines. These Needles and their Containers are marked with the Company's Trade Mark "SIMANCO.\*\*" 1

Needles in Containers marked
"FOR SINGER MACHINES"
are NOT **SINGER** made needles. 2

LIST
OF PARTS

# NUMERICAL LIST OF PARTS

No.	Plate	Name
217D	15763	Needle Bar Rock Frame Driving Eccentric
		Set Screw, for 237750
229D	15773	Feed Wheel Bevel Gear Screw, for 248905
443C	15763	Needle Bar Rock Frame Driving Eccentric
		Body Set Screw, for 237750
674D	17020	Honing Device Knife Hone Holder Guide
		Collar Yoke Hinge Screw, for 259419
721D	17020	Honing Device Knife Hone Holder Guide
		Collar Set Screw, for 259419
1103C	15763	Needle Bar Rock Frame Driving Eccentric
		Regulating Screw, for 237750
1528J	15769	Roller Presser Hinge Screw Nut, for 351867
1724E	15768	Guide Finger Clamp Bar Stop Adjusting Screw Thumb Nut, for 248880 and 248882
2102	16615	Bobbin Winder Tension Disc, for 225462
4822	15757	Roller Presser Hinge Screw Nut Wrench
7071	15763	Needle Bar Rock Frame Driving Eccentric
		Set Screw Washer, for 237750
13710	16615	Bobbin Winder Tension Spring, for 225462
36737	15768	Guide Finger Disengaging Lever Friction
		Ball, 1/8 in. diameter, for 241625
*38127	15763	Needle Bar Rock Frame Driving Eccentric,
		for 237750
41400	15757	Machine Rest Pin (wood)
50815R	15756	Capacitor Box Cover Screw, for 942297
51575R	15756	End Cover Bolt Nut
54897	15770	Knife Driving Shaft Bracket Oil Cup, for 248823
120342	15757	Oiler (copper plated) with 120343
120343	15757	" Spout (3-1/2 in. long), for 120342
194814	15756	Lead Cord Strain Relief
200004E	15766	Arm Base Screw
200004E	15766	" Screw
200011D	15771	Knife Bar Guide Block Screw
200017C	15772	Hook Post Screw
200019E	15770	Motor Bracket Screw
200026D	15768	Knife Bar Position Guide Pinch Screw, for 200890
200028D	15768	Knife Bar Position Guide Screw, for 248887
200029E	15766	Needle Bar Rock Frame Driving Fork Lever
		Pinch Screw, for 237739
200030H	15770	Knife Driving Shaft Bracket Screw
200036E	15773	Feed Post Screw
200043C	15768	Knife Bar Sleeve Set Screw, for 200888
200047D	15768	" " Throw-out Spring Screw (lower),
		for 248887
200053C	15739	Hook Driving Shaft Bevel Gear Housing Cap
		Screw

No.	Plate	Name
200056E	16615	Bobbin Winder Stop Latch Screw, for 259431
200061C	15765	Tension Stud Set Screw
200064D	15770	Knife Driving Crank Guard Screw
200071E	15763	Arm Shaft Bushing (back) Screw
200076D	15772	Bobbin Case Lever Driving Block Screw,
		for 249055
200077D	15768	Knife Bar Bushing Screw, for 248895
200078H	15768	Guide Finger Clamp Bar Position Guide Pinch
		Screw, for 241625
200079Н	15763	Arm Cap Spool Holder Wire Hinge Screw, for 203090
200082D	16615	Bobbin Winder Tension Bracket Screw, for 259431
200086C	15767	Needle Bar Connecting Stud Pinch Screw, for 202329
200086F	15769	Presser Bar Position Guide Lever Pinch
20000/6	157/0	Screw, for 202338
200086C	15769	Presser Bar Spring Bracket Pinch Screw, for 210949
200094F	15768	Knife Holder Screw, for 248887
200096D	15769	Roller Presser Arm Screw, for 248902
200113F	16615	Bobbin Winder Brake Clamp Screw, for 259431
200117F	15769	Roller Presser Arm Bracket Position Collar
		Position Screw, for 248902
200126F	15768	Knife Screw, for 204342
200132E	15769	Take-up Lever Oiling Felt Screw
200132E	15765	Thread Controller Spring Stop Screw
200137H	15773	Feed Post Cover (side) Screw, for 248907
200141F	15769	Guide Finger Clamp Bar Lifter Bracket Set Screw, for 248902
200141F	15767	Needle Set Screw, for 248834
200158H	15739	Feed Wheel Driving Gear Shaft Bracket Plate Screw
200159F	15772	Feed Post Cover (back or front) Clamp Screw
200161D	15767	Needle Bar Connecting Link Oil Guard Screw
200161D	15765	Thread Guide Roller Bracket Screw
200243E	15768	Knife Bar Driving Link Bracket Hinge Screw, for 241634
200262H	15766	Knee Lifter Connection Lever Hinge Screw
200262H	15766	" " Lifting Lever Hinge Screw
200278H	15763	Arm Cap Screw
200292F	15765	Thread Guide Roller Hinge Screw, for 249071
200299H	16615	Bobbin Winder Stop Latch Trip Lever Hinge
		Screw, for 259431
200330C	15767	Knife Bar Guide Screw, for 237815
200335C	15767	Needle Bar Crank Set Screw, for 202692
200338C	15763	Arm Shaft Bushing (front) Set Screw
200338C	15753	Hook Driving Shaft Bushing (front) Set Screw
200346C	15739	Feed Wheel Driving Shaft Bushing (front) Set Screw, for 249032
200346C	15739	Vertical Shaft Bushing (lower) Set Screw, for 237729
200347C	16643	Knee Lifter Rock Lever Stop Stud Set Screw, for 228486
200347C	15767	Needle Bar Rock Frame Hinge Stud Set Screw

No.	Plate	Name
200352C	15769	Presser Bar Bushing Set Screw
200352C	15769	" Position Guide Set Screw
200362C	15773	Feed Wheel Bracket Set Screw, for 249088
200362C	15739	" " Driving Shaft Bushing (back) Set Screw, for 237729
200362C	15739	Hook Driving Shaft Bushing (back) Set Screw, for 237729
200362C	15770	Knife Driving Crank Position Screw Check Screw, for 248864
200362C	15769	Roller Presser Arm Bracket Position Collar Set Screw, for 235088
200362C	15766	Vertical Shaft Bushing (upper) Set Screw
200364C	15756	Motor Pulley Set Screw, for 248877
200366H	15765	Thread Retainer Set Screw
200374C	15753	Hook Driving Shaft Bevel Gear Set Screw, for 235857
200374C	15767	Needle Bar Connecting Link Stud Set Screw, for 202692
200374C	15766	Vertical Shaft Bevel Gear (upper) Set Screw, for 235857
200374C	15763	Vertical Shaft Driving Gear Set Screw, for 237747
200378C	15753	Feed Wheel Driving Shaft Gear Set Screw, for 237724
200378C	15753	Hook Bevel Pinion Set Screw, for 241551
200378C	15770	Knife Driving Crank Set Screw, for 248864
200380C	16615	Bobbin Winder Pulley Set Screw, for 225368
200380C	15753	Hook Driving Shaft Collar Set Screw, for 221743
200380C	15770	Knife Driving Shaft Collar (front) Set Screw, for 202574
200381C	15768	Knife Bar Driving Collar Screw, for 213178
200383C	15773	Feed Wheel Bevel Gear Driving Pinion Shaft (lower) Bushing Set Screw, for 249088
200383C	15767	Needle Bar Connecting Link Stud Set Screw, for 202692
200383C	15767	Take-up Lever Hinge Stud Set Screw
200387C	15768	Guide Finger Clamp Bar Position Guide Set Screw, for 241625
200387C	15768	Knife Bar Collar Set Screw, for 204372
200387C	15768	" " Driving Collar Set Screw, for 213178
200387C	15766	Needle Bar Rock Frame Slide Block Screw Stud Set Screw, for 210978
200393C	15773	Feed Wheel Bevel Gear Driving Pinion Shaft (lower) Collar Set Screw, for 249077
200393C	15773	Feed Wheel Bevel Gear Driving Pinion Shaft (upper) Collar Set Screw, for 249077
200393C	15771	Knife Bar Driving Shaft Crank Collar Set Screw, for 203244
200396C	15753	Hook Driving Shaft Bevel Gear Position Screw, for 235857
200396C	15766	Vertical Shaft Bevel Gear (upper) Position Screw, for 235857
200396C	15763	Vertical Shaft Driving Gear Position Screw, for 237747

No.	Plate	Name
200397H	15739	Feed Wheel Driving Gear Shaft Collar Set Screw, for 249031
200397H	15765	Thread Retainer Stud Set Screw, for 210956
200428C	15767	Needle Bar Crank Position Screw, for
		202692
200462H	15774	Arm Side Plate Thumb Screw
200466Н	17020	Honing Device Knife Hone Clamp Thumb Screw, for 259273
200473H	15774	Face Plate Thumb Screw
200502H	15763	Arm Shaft Bushing (front) Oil Packing Thumb Screw
200517D	15768	Bracket Screw
200529C	16643	Knee Lifter Rock Lever Rod Set Screw, for 228362
200555H	15743	Hook Bevel Gear Socket Screw, for 249055
200570E	15766	Bed Hinge Connection Screw
200577AL	15768	Guide Finger Clamp Bar Position Guide Slide Screw, for 248887
200577AL	15773	Throat Plate Screw
200582H	15765	Thread Guide Screw
200582H	15765	" Retainer Bracket Screw
200583H	15772	Feed Post Cover (back or front) Screw
200585H	15763	Arm Cap Spool Holder Base Screw, for 248803
200585H	15773	Feed Wheel Bearing Screw, for 248908
200585H	15771	Knife Bar Driving Link Bracket Screw
200587D	15773	Throat Plate Knife Cutting Plate Screw, for 248912 and 248914
200594C	15743	Bobbin Case Tension Spring Screw, for 238312
200594C	15743	" Thread Guide Screw, for 238312
200625F	15765	Tension Stud with 204925, for 240358
200653C	15769	Presser Bar Lifter Hinge Screw
200694F	15771	Knife Bar Driving Shaft Crank Screw Stud, for 202891
200802E	15768	Guide Finger Clamp Bar Latch Hinge Screw, for 204233
200888	15768	Knife Bar Sleeve Set Screw 200043C with 201524E, for 248895
200890	15768	Knife Bar Position Guide Pinch Screw 200026D with 201534H, for 204373
200904D	15768	Guide Finger Screw, for 248887
200948F	15766	Presser Bar Spring Support Screw
200958C	15770	Knife Driving Shaft Pulley Set Screw, for 248873
200959D	15772	Hook Post Oil Packing (wick) Screw, for 249055
200973H	15771	Knife Switch-out Handle Hinge Screw
200975F	15769	Presser Bar Lifting Releasing Lever Bracket Guide Screw
200984C	15743	Bobbin Case Tension Spring Regulating Screw, for 238312
200993C	15769	Guide Finger Clamp Bar Lifter Hinge Screw, for 248886
201021C	15770	Knife Driving Grank Link Hinge Pin Set Screw, for 248819
201052C	15773	Feed Wheel Adjusting Stud Set Screw, for 249088

No.	Plate	Name
201052C	15773	Feed Wheel Bevel Gear Driving Pinion Set
		Screw, for 249012
201052C	15773	Feed Wheel Bracket Friction Plug Set Screw, for 249088
201052C	15753	Feed Wheel Driving Shaft Collar Set Screw, for 249047
201052C	15770	Knife Driving Shaft Collar (back) Set Screw, for 224335
201082E	15739	Feed Wheel Driving Gear Shaft Bracket Screw (long)
201082E	15753	Hook Bevel Pinion Guard Screw, for 249052
201082E	15739	" Driving Shaft Bevel Gear Housing Screw (long)
201141C	15766	Needle Bar Rock Frame Slide Block Screw Stud, for 210920
201142C	15768	Guide Finger Clamp Bar Bushing Set Screw, for 248895
201178H	15768	Knife Engaging Lever Hinge Screw, for 241630
201202D	15739	Feed Wheel Driving Gear Key Spring Screw
201217D	15768	Guide Finger Clamp Bar Stop Adjusting Screw, for 248880 and 248882
201220C	15753	Feed Wheel Driving Shaft Gear Position Screw, for 237724
201240E	15769	Guide Finger Clamp Bar Lifter Spring Screw, for 248886
201253F	15743	Hook Gib Screw, for 241602
201272C	15772	Bobbin Case Lever Hinge Screw, for 249055
201308E	15739	Feed Wheel Driving Gear Shaft Bracket Screw (short)
201308E	15739	Hook Driving Shaft Bevel Gear Housing Screw (short)
201318E	15753	Hook Bevel Pinion Guard Oil Stop Screw, for 249052
201346C	15763	Balance Wheel Set Screw, for 237793
201356E	15768	Knife Bar Throw-out Spring Screw (upper)
201376C	15743	Hook Gib Hinge Screw, for 241602
201387F	15771	Knife Bar Position Bracket Screw
201464C	15739	Feed Wheel Driving Gear Key Shifting Screw Stud, for 238614
201464C	15770	Knife Driving Crank Position Screw, for 248864
201499H	16615	Bobbin Winder Tension Stud, for 225461
201524E	15768	Knife Bar Sleeve Set Screw Nut, for 200888
201525E	15771	" " Driving Shaft Crank Screw Stud Nut, for 202891
201527H	15768	Knife Engaging Lever Hinge Screw Nut, for 241630
201528E	15768	Knife Bar Driving Link Bracket Hinge Screw Nut, for 241634
201531E	15768	Knife Bar Driving Link Hinge Screw Nut, for 241634
201531E	15767	Knife Bar Guide Screw Nut, for 237815
201534H	15768	" Position Guide Pinch Screw Nut,
		for 200890
201572H	16615	Bobbin Winder Tension Stud Thumb Nut, for 225462
201572H	15765	Tension Thumb Nut, for 240358

No.	Plate	Name
201650H	15774	Thread Lubricator Screw Nut, for 237844
201666E	15753	Feed Wheel Driving Shaft Nut
201699C	15769	Roller Presser Ball Cone, for 351867
201706C	15770	Knife Driving Crank Link Hinge Pin Set Screw
		Nut, for 248819
202005	15766	Arm Base Screw Washer
202005	15766	" Screw Washer
202036	15768	Knife Engaging Lever Stop Pin, for 241629
*202056		Bobbin Case Base Latch Pin, for 238304
202135	15774	Face Plate Position Pin, for 248801
202244	15763	Arm Shaft Bushing (front) Oil Packing (wick), for 207080
202248	15763	Arm Cap Screw Washer
202254	15767	Needle Bar Connecting Link Stud Oil Packing (wick), for 202333
202258	15766	Bed Hinge Connection
202259		" Plate, for 227493
202260	15763	Arm Shaft Bushing (back) Oil Packing (wick), for 237748
202277	16615	Bobbin Winder Frame Oil Packing (wick), for 225453
202277	15767	Needle Bar Rock Frame Hinge Stud Oil Packing (wick), for 210910
202277	15767	Take-up Lever Driving Stud Oil Packing (wick), for 202399
202299	15739	Feed Wheel Driving Gear Shaft Bracket Oil Packing (wick), for 249032
202299	15770	Knife Driving Shaft Bracket Oil Packing (wick), for 248823
202302	15766	Knee Lifter Connection Lever Lifting Rod Cotter Pin, for 248813
202329	15767	Needle Bar Connecting Stud 206891 with 200086C and 202330, for 237737
202330	15767	Needle Bar Connecting Stud Oil Packing (wick), for 202329
202333	15767	Needle Bar Connecting Link Stud with 202254, for 202692
202338	15769	Presser Bar Position Guide Lever with 200086F
202399	15767	Take-up Lever Driving Stud with 202277, for 237737
202400	15767	Take-up Lever Hinge Stud with 202423, for 237737
202401	15769	Take-up Lever Oiling Felt
202410	15765	Thread Controller Spring, for 240358
202412	15763	" Guide
202423	15767	Take-up Lever Hinge Stud Oil Packing (wick), for 202400
202478	16615	Bobbin Winder Stop Latch Trip Lever, for 259431
202558	15769	Roller Presser Arm Bracket Spring, for 248902
202574	15770	Knife Driving Shaft Collar (front) with 200380C
202603	15768	Knife Holder Screw Washer, for 248887
202632	15774	Arm Side Plate

No.	Plate	Name
202667	15766	Needle Bar Rock Frame Rock Shaft, for 210978
202668	15766	Needle Bar Rock Frame Slide Block, for 210920
202671	15769	Presser Bar Lifter
202692	15767	Needle Bar Crank with 200335C, 200374C,
202072	15101	200383C, 200428C and 202333, for 237737
202891	15771	Knife Bar Driving Shaft Crank with 200694F and 201525E
202900	15771	Knife Switch-out Handle Spring (spiral)
203060	15768	" Engaging Lever Spring Hook, for 241628 and 241629
203089	15763	Arm Cap Spool Holder Base, for 203090
203090	15763	" " " 203089 with
•		200079H and 204296, for 248803
203091	15763	Arm Cap, for 248803
203172	15767	Needle Bar Crank Friction Washer
	Nos	. 203211 to 203213, for 238304
203211	15743	Bobbin Case Base Latch
203212	15743	" " " Plunger
203213	15743	" " " Spring
203214	15743	" Tension Spring, for 238312
203215	15743	" " Thread Guide, for 238312
203216	15743	" " Washer (cloth), for 238304
203244	15771	Knife Bar Driving Shaft Crank Collar with two 200393C
203411	15753	Feed Wheel Driving Shaft Washer
203637	15739	" " Gear Shaft Bracket Screw
		(short) Washer
203637	15739	Hook Driving Shaft Bevel Gear Housing Screw (short) Washer
203637	15772	Hook Post Screw Washer
204230	15768	
		Guide Finger Clamp Bar Latch Spring, for 204233
204233	15768	Guide Finger Clamp Bar Latch Spring 204230 with 200802E, for 248887
204235	15766	Arm Base Position Pin
204235	15766	" Position Pin
204296	15763	" Cap Spool Holder Wire, for 203090
204342	15768	Knife Holder 204381 with two 200126F, for 248887
204361	15768	Guide Finger Clamp Bar Latch, for 248887
204365	15768	" " " " Spring, for 248887
204372	15768	Knife Bar Collar with two 200387C, for 248887
204373	15768	Knife Bar Position Guide with 200890, for 248887
204381	15768	Knife Holder, for 204342
204389	15768	Guide Finger Disengaging Lever Friction Ball Spring, for 241625
204411	15768	Knife Bar Sleeve (split), for 248895
204925	15765	Tension Stud Washer, for 200625F
205508	15770	Knife Driving Shaft Bracket Position Pin
205508	15766	Vertical Shaft Bevel Gear (lower) Position Pin
206042	15768	Knife Engaging Lever Spring, for 241630

No.	Plate	Name
206417	15769	Roller Presser Ball, 1/16 in. diameter, for 351867
206608	15769	Presser Bar Lifting Releasing Lever Bracket Spring
*206891		Needle Bar Connecting Stud, for 202329
207072	15769	Presser Bar Bushing (upper)
207080	15763	Arm Shaft Bushing (front) with 202244
207963	15769	Presser Bar Lifting Releasing Lever Bracket
208490	15766	Knee Lifter Connection Lever
210910	15767	Needle Bar Rock Frame Hinge Stud with 202277
210920	15766	Needle Bar Rock Frame Slide Block 202668 with 201141C, for 210978
210949	15769	Presser Bar Spring Bracket with 200086C
210955	15765	Thread Guide (upper)
	Nos	. 210956 to 210958, for 210959
210956	15765	Thread Retainer Bracket with 200397H
210957	15765	" Stud
210958	15765	" " Collar
210959	15765	Thread Retainer (lower) complete, Nos. 210956 to 210958, 210993 and 223844
210978	15766	Needle Bar Rock Frame Rock Shaft 202667 with 200387C and 210920
210983	15739	Feed Wheel Driving Gear Shaft Bracket Plate Position Pin, for 249033
210993	15765	Thread Retainer Sleeve, for 210959
213178	15768	Knife Bar Driving Collar with 200381C and 200387C, for 241634
213179	15768	Knife Bar Driving Link Bracket, for 241634
213181	15768	" " Link, for 241634
214053	15768	" Throw-out Spring, for 248887
214838	15774	Thread Lubricator Screw Washer, for 237846
215057	17020	Honing Device Knife Hone Clamp Position Pin, for 259272
*221214		Hook (sewing), for 241602
221215	15772	" Post Slide
221222	15743	" Washer, for 249055
221743	15753	" Driving Shaft Collar with two 200380C
223438	15765	Tension Spring, for 240358
223844	15765	Thread Retainer Spring, for 210959
224335	15770	Knife Driving Shaft Collar (back) with two 201052C
224392	15763	Arm Shaft Oil Packing (wick), for 249152
224392		Hook Driving Shaft Oil Packing (wick)
225368	16615	Bobbin Winder Pulley with 200380C, for 259431
225381	16615	Bobbin Winder Spindle, for 259431
225444	16615 Nos	" Stop Latch, for 259431 . 225453 to 225456, for 259431
225453	16615	Bobbin Winder Frame with 202277 and 259660
225454	16615	" " Hinge Pin
225455	16615	" Spring
225456	16615	" " Plunger
225458	16615	" Stop Latch Thumb Lever, for
		259431

No.	Plate	Name
225459	16615	Bobbin Winder Stop Latch Thumb Lever Hinge Stud, for 259431
225459	16615	Bobbin Winder Stop Latch Thumb Lever Joint Stud, for 259431
225461	16615	Bobbin Winder Tension Bracket with 201499H, for 225462
225462	16615	Bobbin Winder Tension Bracket complete, Nos. 13710, 201572H, 225461 and two 2102, for 259431
225498	15757	Screw Driver (7-1/4 in. long)
225532	15739	Feed Wheel Driving Gear Shaft Bracket Screw (long) Washer
225532	15739	Hook Driving Shaft Bevel Gear Housing Screw (long) Washer
225554	15757	Wrench (steel)
225585	15770	Motor Bracket Screw Washer
225589	15751	Machine Cushion (leather), for 228357
227493	15751	Bed Hinge Plate 202259 with two wood screws 7/8 in., No.12H, for 228357
228026	16615	Bobbin Winder Tension Bracket Screw Washer, for 259431
228288	15751	Drip Pan with four 3/4 in. wire nails
228357	15751	Wood Base (oblique) with two 227493, four 225589 and eight wood screws 1-1/2 in., No.7
228359	16643	Knee Lifter Rock Lever with two 350231C, for 228361
228361	16643	Knee Lifter Rock Lever Bracket 228486 with 228359, 228363, 228367, 228386 and 228455, for 228368
228362	16643	Knee Lifter Rock Lever Extension with 200529C, for 228368
228363	16643	Knee Lifter Rock Lever Hinge Pin, for 228361
228364	16643	" " " Knee Plate with
2202/5	1//42	350231C, for 228368
228365 228367	16643	Knee Lifter Rock Lever Rod, for 228368
228368	16643 16643	Stop Stad, for Edosof
		Knee Lifter complete, Nos. 228361, 228362, 228364, 228365 and 228388
228386	16643	Knee Lifter Rock Lever Spring, for 228361
228388	16643	228368
228455	16643	Knee Lifter Rock Lever Position Spring, for 228361
228476	15757	Screw Driver (Bobbin Case)
228486	16643	Knee Lifter Rock Lever Bracket with 200347C and three wood screws 7/8 in., No.12, for 228361
231433	15753	Feed Wheel Driving Pinion Key
233807	15769	Roller Presser Arm Bracket, for 248902
233939	15743	Bobbin
234024	15772	Hook Bevel Gear Socket Friction Washer, for 249055
234065	15772	Bobbin Case Lever Driving Block, for 249055
234079	15772	" " Lever, for 249055
235072	15769	Tension Release Plunger

No.	Plate	Name
235088	15769	Roller Presser Arm Bracket Position
233000	13.07	Collar with 200362C, for 248902
235356	15768	Knife Engaging Lever Thrust Stud Pin, for 248860
235857	15753	Hook Driving Shaft Bevel Gear with 200374C and 200396C
235857	15766	Vertical Shaft Bevel Gear (upper) with 200374C and 200396C
237724	15753	Feed Wheel Driving Shaft Gear with 200378C and 201220C
237728	15753	Hook Driving Shaft
237729	15739	" " Bevel Gear Housing with 200346C and three 200362C
237730	15739	Hook Driving Shaft Bevel Gear Housing Cap (bottom)
237731	15739	Hook Driving Shaft Bevel Gear Housing Cap (bottom) Gasket
237732	15739	Hook Driving Shaft Bevel Gear Housing Cap (side)
237733	15739	Hook Driving Shaft Bevel Gear Housing Cap (side) Gasket
237734	15753	Hook Driving Shaft Bushing (back)
237734	15766	Vertical Shaft Bushing (lower)
237737	15767	Needle Bar Crank 202692 with 202329, 202399, 202400, 237762 and 238251
237739	15766	Needle Bar Rock Frame Driving Fork Lever with 200029E
237740	15766	Needle Bar Rock Frame Driving Fork Lever Slide Block (two pieces)
237745	15766	Vertical Shaft Bevel Gear (lower)
237746	15766	" " Bushing (upper)
237747	15763	" " Driving Gear with 200374C and 200396C
237748	15763	Arm Shaft Bushing (back) with 202260
*237749	15763	Needle Bar Rock Frame Driving Eccentric Body, for 237750
237750	15763	Needle Bar Rock Frame Driving Eccentric
		complete, Nos. 217D, 443C, 1103C, 7071, 38127, 237749 and 350107C
237755	15763	Vertical Shaft Oil Leader (upper) (brass)
237762	15767	Take-up Lever, for 237737
237793	15763	Balance Wheel (aluminum alloy casting) for "V" belt (outside diam. of belt groove 2.9 in.) with 201346C and 350107C
237805	15766	Knee Lifter Lifting Lever
237808	15771	Knife Bar Guide Block
237809	15771	" " Position Bracket
237815	15767	Needle Bar Rock Frame Position Bracket with 200330C and 201531E
237820	15769	Presser Bar Position Guide
237836	15766	" " Spring (flat)
237844	15774	Face Plate with 201650H and 350432XC
237845	15774	Thread Lubricator Oil Pad Holder, for 237846
237846	15774	Thread Lubricator complete, Nos. 214838, 237845, 240439, 241755, 241758 and 241759
238251	15767	Needle Bar Connecting Link, for 237737

No.	Plate	Name
238304	15743	Bobbin Case Base with 202056, 203211 to 203213 and 203216, for 238313
238312	15743	Bobbin Case Cap with 200984C, 203214,
200312	13,13	203215, 241674, 241675, two each 200594C and 350405C, for 238313
220212	15742	
238313	15743	Bobbin Case complete, Nos. 238304 and 238312, for 249095
238605	15739	Feed Wheel Driving Gear (for 26 stitches)
238606	15739	" " (for 29 stitches)
238607	15739	" " (for 32 stitches)
238613	15739	" " " Key
238614	15739	" " " Shifting Collar
		with 201464C
238615	15739	Feed Wheel Driving Gear Key Spring
238616	15739	" " Stop Pin, for 249030
238618	15753	Feed Wheel Driving Pinion (for 26 stitches)
238619	15753	" " (for 29 stitches)
238620	15753	" " (for 32 stitches)
238630	15739	" Gear Shaft Bushing, for
250050	13.37	249032
238632	15753	Feed Wheel Driving Pinion Spacing Washer
		(for use in place of Feed Wheel Driving
		Pinion when one or two lengths of stitch
		are required)
238641	15739	Feed Wheel Driving Gear (for 21 stitches)
238642	15739	" " (for 24 stitches)
238655	15753	" Pinion (for 21 stitches)
238656	15753	" " (for 24 stitches)
240034	15765	Thread Retainer
240358	15765	Tension complete, Nos. 200625F, 201572H,
		202410, 223438, 244048, 244049, 244061 and 263106
240439	15774	Thread Lubricator Oil Pad Retainer, for
		237846
241443	15765	Thread Controller Spring Stop
241544	15765	" Guide Roller, for 249071
241551	15753	Hook Bevel Pinion, 28 teeth, with two 200378C
241602	15743	" 221214 with 201253F, 201376C and 241604, for 249095
241604	15743	Hook Gib, for 241602
241625	15768	Guide Finger Clamp Bar Position Guide with
211025	25,00	36737,200078H,200387C and 204389, for 241633
241626	15768	Guide Finger Disengaging Lever, for 241633
		Knife Engaging Lever with 203060, for 241630
241628	15768	" Bracket with 202036
241629	15768	and 203060, for 241630
241630	15768	Knife Engaging Lever Bracket 241629 with 201178H, 201527H, 206042 and 241628, for 248887
241633	15768	Guide Finger Clamp Bar Position Guide
		complete, Nos. 241625 and 241626, for 248887
241634	15768	Knife Bar Driving Collar 213178 with
21.031	22,00	200243E, 201528E, 201531E, 213179, 213181
		and 350350C, for 248887

No.	Plate	Name
241674	15743	Bobbin Case Oiling Felt, for 238312
241675	15743	" " Retainer, for 238312
241755	15774	Thread Lubricator Oil Pad (felt), for 237846
241758	15774	" " Reservoir, for 237846
241759	15774	" Wick, for 237846
244048	15765	Tension Disc (back), for 240358
244049	15765	" (front), for 240358
244061	15765	" Release Washer, for 240358
*248801		Arm with 202135
248802		" Base
248803	15763	Arm Cap and Spool Holder complete, Nos. 203090, 203091 and two 200585H
248807	15773	Feed Wheel, for 248905
248810	15773	" Bevel Gear Driving Pinion Shaft
	23113	(upper), for 248908
248813	15766	Knee Lifter Connection Lever Lifting Rod
210013	13.00	with 202302
248816	15771	Knife Bar Driving Bar
248818	15770	" Driving Crank Guard
248819	15770	" " Link with 201021C,
AND ALL PROPERTY OF THE PARTY O		201706C, 263003 and two 248821
248820	15770	Knife Driving Crank Link Hinge Pin with 263093
248821	15770	Knife Driving Crank Link Oil Packing (wick),
LIGGET	13110	for 248819
248823	15770	Knife Driving Shaft Bracket with two each
		54897, 202299 and 248824
248824	15770	Knife Driving Shaft Bushing (bronze), for
		248823
248834	15767	Needle Bar with 200141F, for 248836
248835	15767	" Rock Frame, for 248836
248836	15767	" " 248835 with 248834
248837	15769	Presser Bar Bushing (lower)
248838	15769	Roller Presser Arm 249056 with 351867,
		for 248902
248839	15769	Roller Presser Bar, for 248902
248842	15766	Vertical Shaft
248856	15771	Knife Switch-out Handle
248858	15773	Loop Guard
248859	15768	Knife Bar (hollow), for 248860
248860	15768	" 248859 with 235356, 248861 and
		248862, for 248887
248861	15768	Knife Engaging Lever Thrust Stud, for 248860
248862	15768	" " Spring,
		for 248860
248863	15768	Knife
248864	15770	" Driving Crank with 200362C, 200378C and 201464C
248872	15770	Knife Driving Shaft (eccentric)
248873	15770	" Pulley, double grooved for
		"V" belt, 1-23/32 and 1-13/16 in. diam. belt grooves, with two 200958C
248874	15770	Motor Belt (moulded 1/4 x 18-3/16 in.)
248875	15770	" Bracket
248876	15770	" " Spacing Collar
248877	15756	" Pulley, double grooved, for "V" belt,
		1-13/32 and 1-33/64 in. diam. belt
		grooves, with 200364C

No.	Plate	Name
248878	15768	Guide Finger
248879	15768	" with projection to guard knife
	Nos	. 248880 to 248882, for 248887
248880	15768	Guide Finger Bracket with 1724E and 201217D
248881	15768	" Clamp Bar
248882	15768	" " Position Guide Slide
		with 1724E and 201217D
	Nos	. 248883 to 248885, for 248886
248883	15769	Guide Finger Clamp Bar Lifter
248884	15769	" " " " Bracket
248885	15769	" " " Spring
248886	15769	Guide Finger Clamp Bar Lifter (throw-out)
		complete, Nos. 200993C, 201240E and
		248883 to 248885, for 248902
248887	15768	Bracket (underedge) complete, Nos. 200047D, 200094F, 200577AL, 200904D, 202603, 204233, 204342, 204361, 204365, 204372,
		204373, 214053, 241630, 241633, 241634,
		248860,248880 to 248882,248895,350302F
		and two 200028D
248892	15769	Guide Finger Clamp Bar Lifter
248894	15768	Bracket (underedge), for 248895
248895	15768	" 248894 with 200077D,
		200888, 201142C, 204411 and three 248896, for 248887
248896	15768	Guide Finger Clamp Bar Bushing, for 248895
248896	15768	Knife Bar Bushing, for 248895
248902	15769	Roller Presser and Bar complete, Nos.
		200096D, 200117F, 202558, 233807, 235088,
240005	1,5000	248838, 248839, 248886 and two 200141F
248905	15773	Feed Wheel 248807 with 249062 and three 229D, for 248908
248906	15773	Feed Wheel Bearing, for 248908
248907	15773	Post 249088 with 248908, 249007, 249013, 249014, 249019, 249077, 249078, 249092 and four 200137H
248908	15773	Feed Wheel Bracket 249079 with 248810,
		248905, 248906, 249012, 249061, 249073,
		249077, 249096, 350395C, 350514AL and
		three 200585H, for 248907
248910	15773	Throat Plate Body, for 248912 and 248914
248911	15773	" Knife Cutting Plate, . 055 in. diam. needle hole, trims back of the needle and . 025 in. to right of seam, for
		248912
248912	15773	Throat Plate complete, .055 in. diam. needle hole, trims back of the needle and .025 in.
		to right of seam, Nos. 248910, 248911 and two 200587D
248913	15773	Throat Plate Knife Cutting Plate, 50 needle hole, trims back of the needle and .035 in. to right of seam, for 248914
248914	15773	Throat Plate complete, 50 needle hole, trims
		back of the needle and .035 in. to right
		of seam, Nos. 248910, 248913 and two 200587D
*249002		Bed

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Name
   No.
            Plate
            15772
                      Feed Post Cover (back)
 249005
                             **
                                    :1
 249006
            15772
                       11
                                         (front)
                       11
                                         (side), for 248907
 249007
            15773
                            Wheel Bevel Gear Driving Pinion with
 249012
            15773
                         two 201052C, for 248908
                      Feed Wheel Bevel Gear Driving Pinion Shaft
 249013
            15773
                         (lower), for 248907
 249014
            15773
                      Feed Wheel Bevel Gear Driving Pinion Shaft
                         (lower) Bushing, for 248907
 249019
            15773
                      Feed Wheel Bracket Friction Plug, for
                         248907
            15739
                      Feed Wheel Driving Gear (for 12 stitches)
 249020
                               **
                                      ••
                                             **
 249021
            15739
                       11
                                                  (for 13 stitches)
                                      **
                                             11
                       11
                               11
                                                  (for 14 stitches)
 249022
            15739
                                      н
                       11
                               **
                                             11
                                                  (for 15 stitches)
 249023
            15739
                       11
                               •
                                      11
                                             11
            15739
                                                  (for 16 stitches)
 249024
                       11
                               11
                                      **
                                             .
                                                  (for 17 stitches)
 249025
            15739
                                             11
                       11
                               **
                                      11
                                                  (for 18 stitches)
 249026
            15739
                       11
                               11
                                      11
                                             11
                                                  (for 19 stitches)
 249027
            15739
                               н
                                      **
                                             11
 249028
            15739
                       11
                                                  (for 20 stitches)
                                             11
 249029
                       11
                               11
                                      11
                                                  (for 23 stitches)
            15739
                       **
                               •
                                      11
                                             **
                                                  Shaft with 238616
 249030
            15739
                               11
                                      "
                                             **
 249031
            15739
                       11
                                                       Collar with
                         200397H
 249032
            15739
                      Feed Wheel Driving Gear Shaft Bracket with
                         202299, 238630 and two 200346C
 249033
                     Feed Wheel Driving Gear Shaft Bracket Plate
            15739
                         with two 210983
                      Feed Wheel Driving Pinion (for 12 stitches)
 249034
            15753
                                                   (for 13 stitches)
 249035
            15753
                       **
                               11
                       ••
                               11
                                      **
                                                   (for 14 stitches)
 249036
            15753
                                              11
                       11
                               **
                                      **
                                                   (for 15 stitches)
 249037
            15753
                       **
                               .
                                      11
                                              **
                                                   (for 16 stitches)
 249038
            15753
                               11
                                      11
                                              ••
                                                   (for 17 stitches)
 249039
            15753
                               11
                                      **
                                              11
                       11
                                                   (for 18 stitches)
 249040
            15753
                                                   (for 19 stitches)
                       **
                               11
                                      11
                                              11
 249041
            15753
                       11
                               11
                                      11
                                              11
                                                   (for 20 stitches)
 249042
            15753
                                              11
                       **
                               11
                                      11
                                                   (for 23 stitches)
 249043
            15753
                       11
                               **
                                      **
            15753
                                            Shaft
 249044
                               11
                                      .,
                       **
 249045
            15753
                                                 Bushing (back)
                       *1
                               11
                                      ..
                                              11
                                                    11
 249046
            15753
                                                          (front)
                               11
                                      ..
                                                 Collar with two
 249047
            15753
                         201052C
                     Hook Bevel Gear Socket, 14 teeth, for 249055
 249049
            15772
                                  Pinion Guard Section (back), for
*249050
                         249052
*249051
                     Hook Bevel Pinion Guard Section (front), for
            ----
                         249052
 249052
            15753
                     Hook Bevel Pinion Guard complete, Nos.
                         201082E, 201318E, 249050 and 249051
                     Hook Driving Shaft Bushing (front)
 249053
            15753
 249054
            15772
                            Post, for 249055
 249055
                       **
                             11
                                  249054 with 200555H, 201272C,
                         221222, 234024, 234065, 234079, 249049,
                         249072, 249095, two each 200076D and
                         200959D
            15769
 249056
                     Roller Presser Arm, for 248838
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No.	Plate	Name
249061	15773	Feed Wheel Ball Bearing, for 248908
249062	15773	" " Bevel Gear, for 248905
249067	15766	Vertical Shaft Oil Leader (lower) (brass)
249070	15765	Thread Guide Roller Bracket, for 249071
249071	15765	Thread Guide complete, Nos. 200292F, 241544
		and 249070
249072	15772	Hook Post Oil Packing (wick), for 249055
249073	15773	Feed Wheel Bevel Gear Driving Pinion
		Thrust Washer, for 248908
249075	15739	Feed Wheel Driving Gear Separating Washer
249077	15773	" Bevel Gear Driving Pinion Shaft
		(lower) Collar with two 200393C, for 248907
249077	15773	Feed Wheel Bevel Gear Driving Pinion Shaft
	20112	(upper) Collar with two 200393C, for
240070	15773	248908  End Wheel Boyel Com Driving Binion Shoft
249078	15775	Feed Wheel Bevel Gear Driving Pinion Shaft Connection, for 248907
249079	15773	Feed Wheel Bracket, for 248908
249088	15773	" Post with 200362C, 200383C and two
		201052C, for 248907
249092	15773	Feed Wheel Adjusting Stud (eccentric), for 248907
249095	15743	Hook and Bobbin Case complete, Nos. 238313 and 241602, for 249055
249096	15773	Feed Wheel Bevel Gear Spacing Washer, for
		248908
249152	15763	Arm Shaft with 224392 and 350431E
259270	17020	. 259270 to 259272, for 259273  Honing Device Knife Hone
259270	17020	" " " Clamp
259272	17020	" " " Holder with two
23,212	11020	215057
259273	17020	Honing Device Knife Hone Holder 259272 with
		259270, two each 200466H and 259271, for
		259420
	Nos	. 259274 to 259277, for 259419
259274	17020	Honing Device Knife Hone Holder Guide
259275	17020	" " " " " Collar
259276	17020	" " " " Collar
	. =	Yoke
259277	17020	Honing Device Knife Hone Holder Guide Collar Yoke Hinge Screw Bushing
259418	17020	Honing Device Base with two 260772, for
237410	11020	259419
259419	17020	Honing Device Base 259418 with 674D, 721D,
		259274 to 259277, 350373J, 350413C and
		350425C, for 259420
259420	17020	Honing Device (for trimming knives with
		pilot) complete, Nos. 259273, 259419 and
		Form 2467W
250 120		. 259428 to 259430, for 259431
259428	16615	Bobbin Winder Brake (leather) " " Clamp
259429	16615	" " Clamp " and Tension Bracket Base
259430	16615	and Tension Bracket Dase

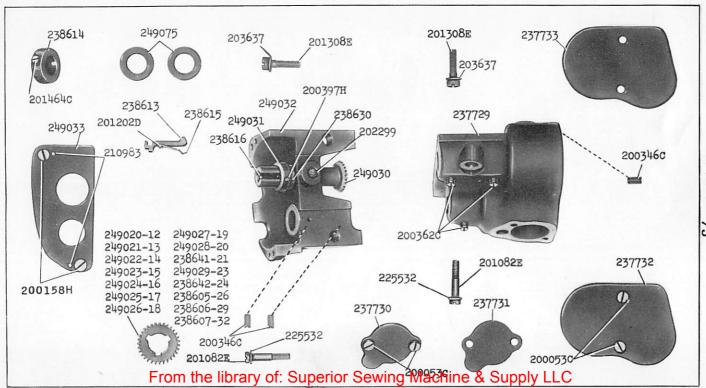
No.	Plate	Name
259431	16615	Universal Bobbin Winder complete, Nos.
		200056E, 200082D, 200113F, 200299H,
		202478, 225368, 225381, 225444, 225453
		to 225456, 225458, 225462, 228026, 259428
		to 259430, two each 225459 and wood
		screws 3/4 in., No. 12, R. H. B.
259660	16615	Bobbin Winder Frame Oil Well Washer, for
		225453
260772	17020	Honing Device Knife Position Pin, for 259418
263003	15770	Knife Driving Crank Link Oil Cup, for 248819
263093	15770	ninge i m on
2/212/		Packing (wick), for 248820
263106	15765	Tension Spring Washer, for 240358
264718	15767	Needle Bar Connecting Link Oil Guard
350104C	15769	Roller Presser Hinge Screw, for 351867
350107C	15763	Balance Wheel Position Screw, for 237793
350107C	15763	Needle Bar Rock Frame Driving Eccentric
250120E	15767	Body Position Screw, for 237750  Needle Bar Rock Frame Position Bracket
350129E	15767	Screw
350231C	16643	Knee Lifter Rock Lever Extension Set Screw,
350231C	10043	for 228359
350231C	16643	Knee Lifter Rock Lever Knee Plate Arm Set
350231C	10043	Screw, for 228359
350231C	16643	Knee Lifter Rock Lever Knee Plate Set
3502310	10043	Screw, for 228364
350302F	15768	Guide Finger Bracket Screw, for 248887
350346C	15766	Presser Bar Spring Regulating Screw
350350C	15768	Knife Bar Driving Link Hinge Screw, for
3303300	13.00	241634
350373J	17020	Honing Device Knife Hone Holder Guide
		Thumb Set Screw, for 259419
350395C	15773	Feed Wheel Bevel Gear Driving Pinion Screw
		Stud, for 248908
350405C	15743	Bobbin Case Oiling Felt Retainer Screw, for
		238312
350413C	17020	Honing Device Knife Hone Holder Guide
		Collar Yoke Hinge Screw Bushing Set
		Screw, for 259419
350419H	15763	Balance Wheel Adjusting Screw
350425C	17020	Honing Device Knife Clamping Screw, for
-		259419
350431E	15763	Arm Shaft Oil Packing Stop Screw, for
		249152
350432XC		Thread Lubricator Screw, for 237844
350437E		Motor Screw
350514AL		Feed Wheel Cap Screw, for 248908
351867	15769	Roller Presser, 1 in. diam., 1/8 in. face
		(fine), with 1528J, 201699C, 350104C and
701/0/	1505/	twenty-eight 206417, for 248838
701606	15756	End Cover Bolt Nut Lock Washer
729871 734702	15756	Lead Cord with Plug complete
734702	15756 15756	Rotor Shaft Ball Bearing
740555	15756	End Cover (pulley end) " " (front end) Cap
740556	15756	Rotor Shaft Ball Bearing Grease Fitting
. 20330		(alemite)
		/m-attena)

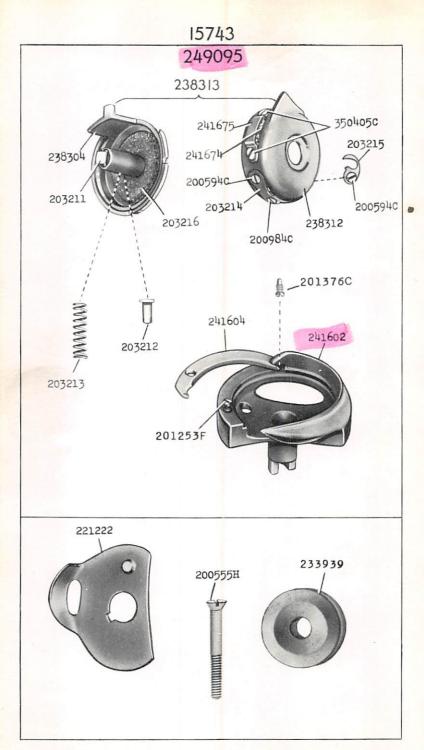
No.	Plate	Name
740561	15756	Rotor complete
740575	15756	End Cover (front end)
740576	15756	Capacitor, Capacitor Box and Switch complete, Nos. 796801, 798900, 876380 and 942297
740578	15756	Stator Lead Insulating Bushing
740580	15756	Stator with Housing complete
743614	15756	" Lead Insulating Bushing Retaining Ring
796801	15756	On and Off Switch Indicator Plate, for 740576
798900	15756	Capacitor, for 740576
876380	15756	On and Off Switch, for 740576
930021R	15756	End Cover Bolt
930037R	15756	Capacitor Box Screw
931228	15756	Lead Cord Insulating Bushing (fibre)
942297	15756	Capacitor Box complete, Nos. 942298, 942299 and four 50815R, for 740576
942298	15756	Capacitor Box, for 942297
942299	15756	" Cover, for 942297

SINGER Needles should be used in SINGER Machines. These Needles and their Containers are marked with the Company's Trade Mark "SIMANCO.\*\*" 1

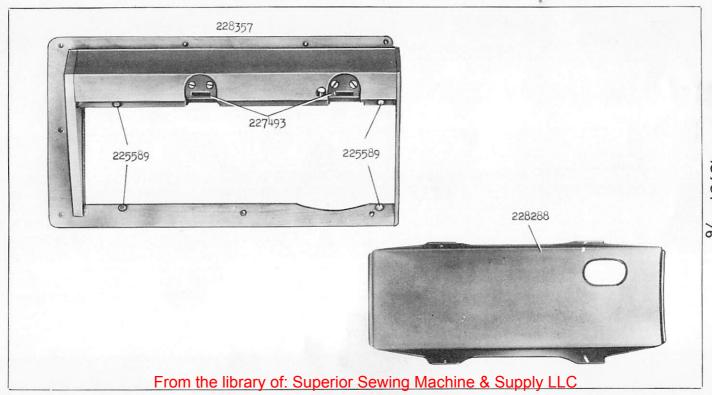
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are NOT **SINGER** made needles. 2

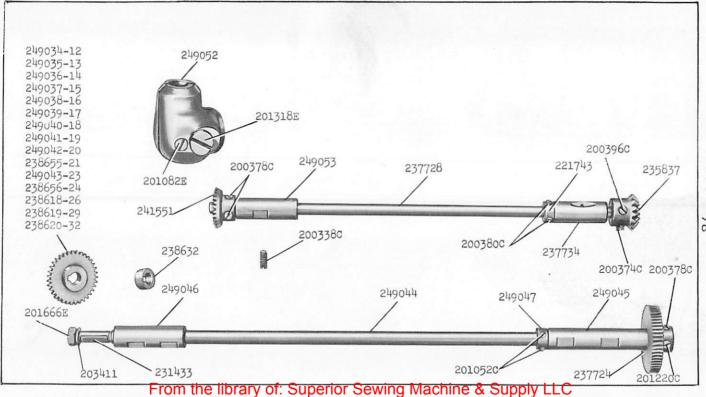
## OF PARTS

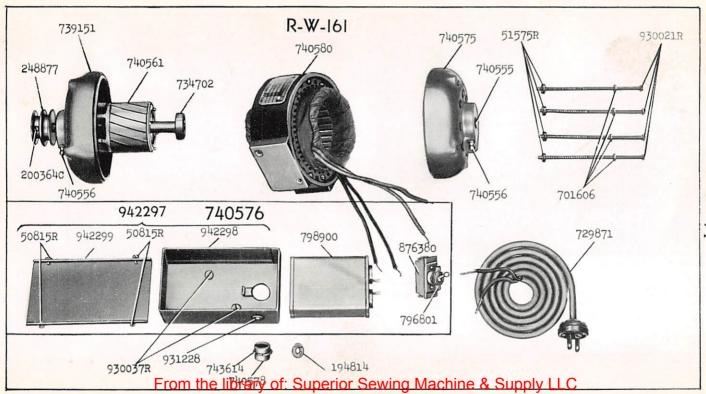


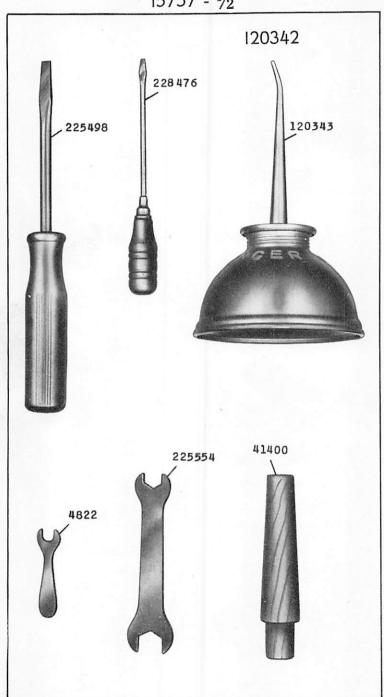


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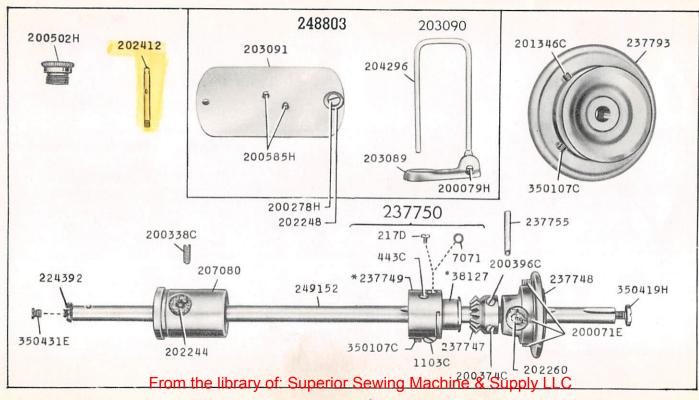


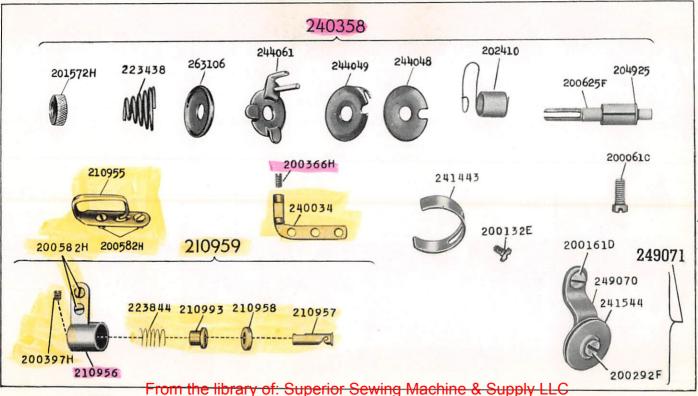


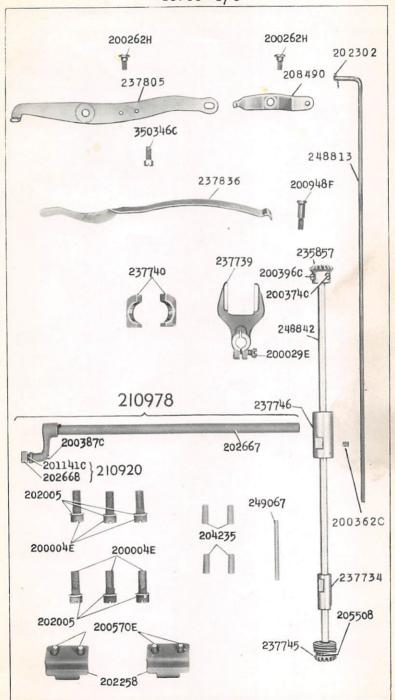




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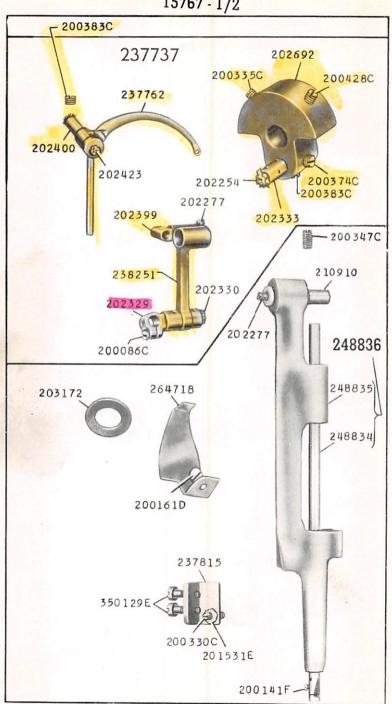




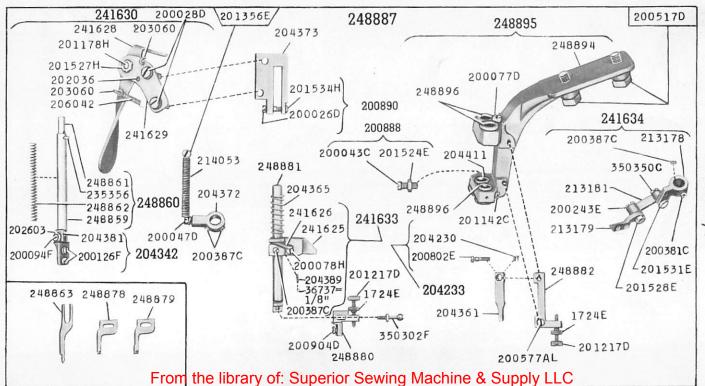


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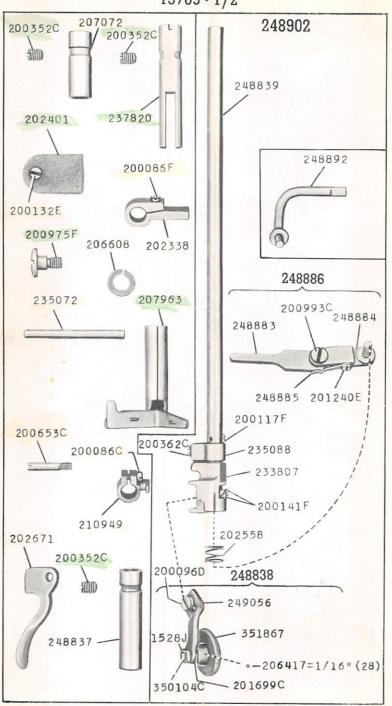
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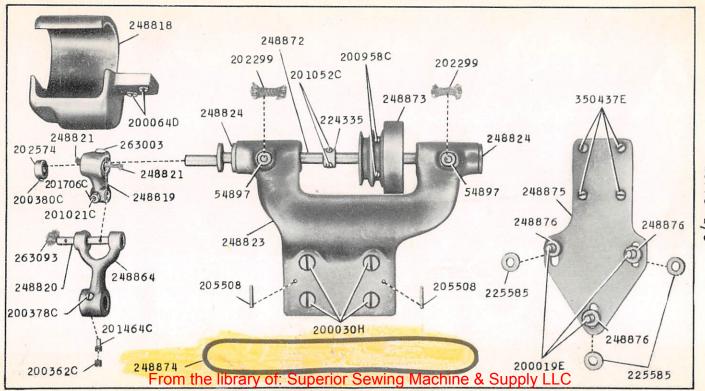
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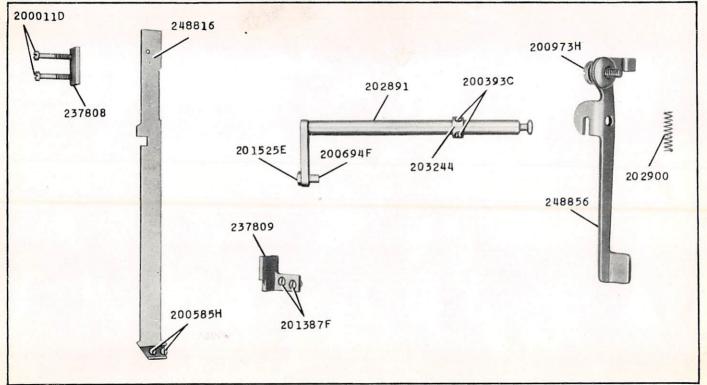


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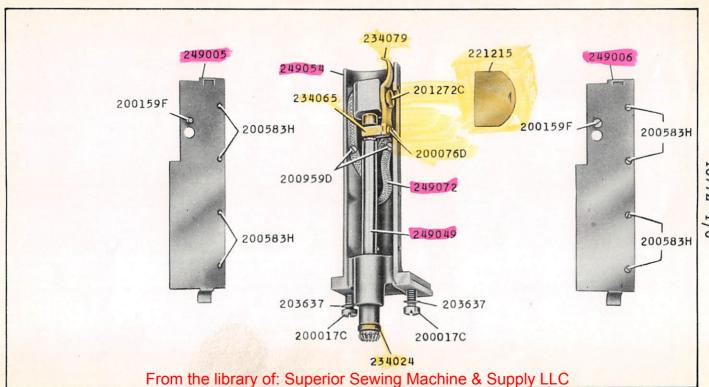


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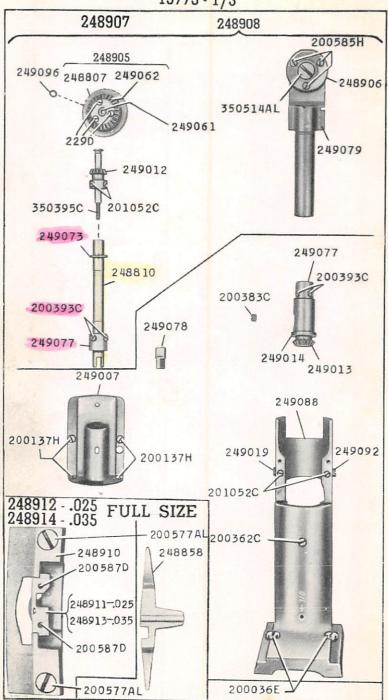




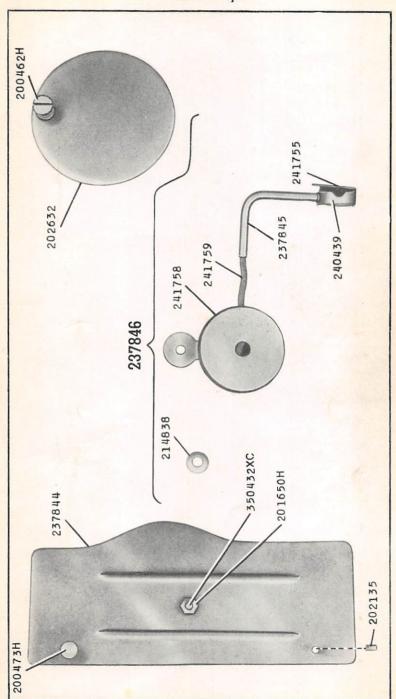
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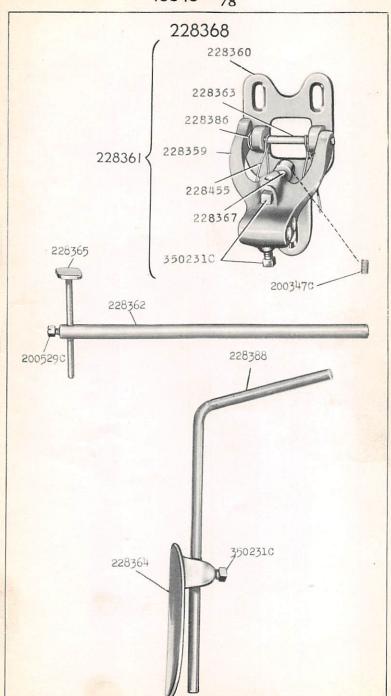


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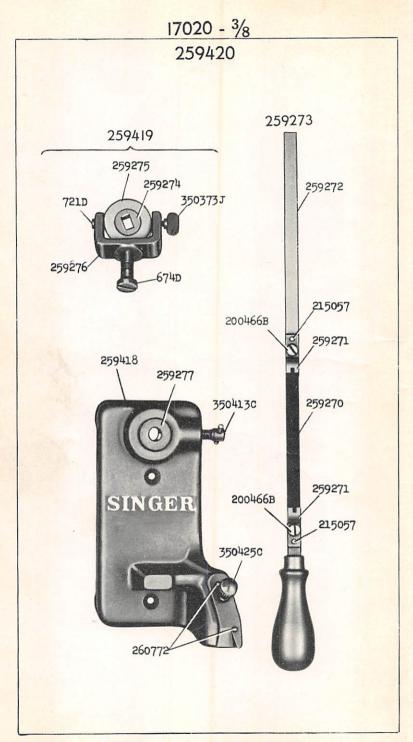


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