

SINGER

132K5

Form K4139
(Sup. K3512)
Jan., 1931

PRINTED IN GREAT BRITAIN

Half Size

3

PLATE 1600

LIST OF PARTS

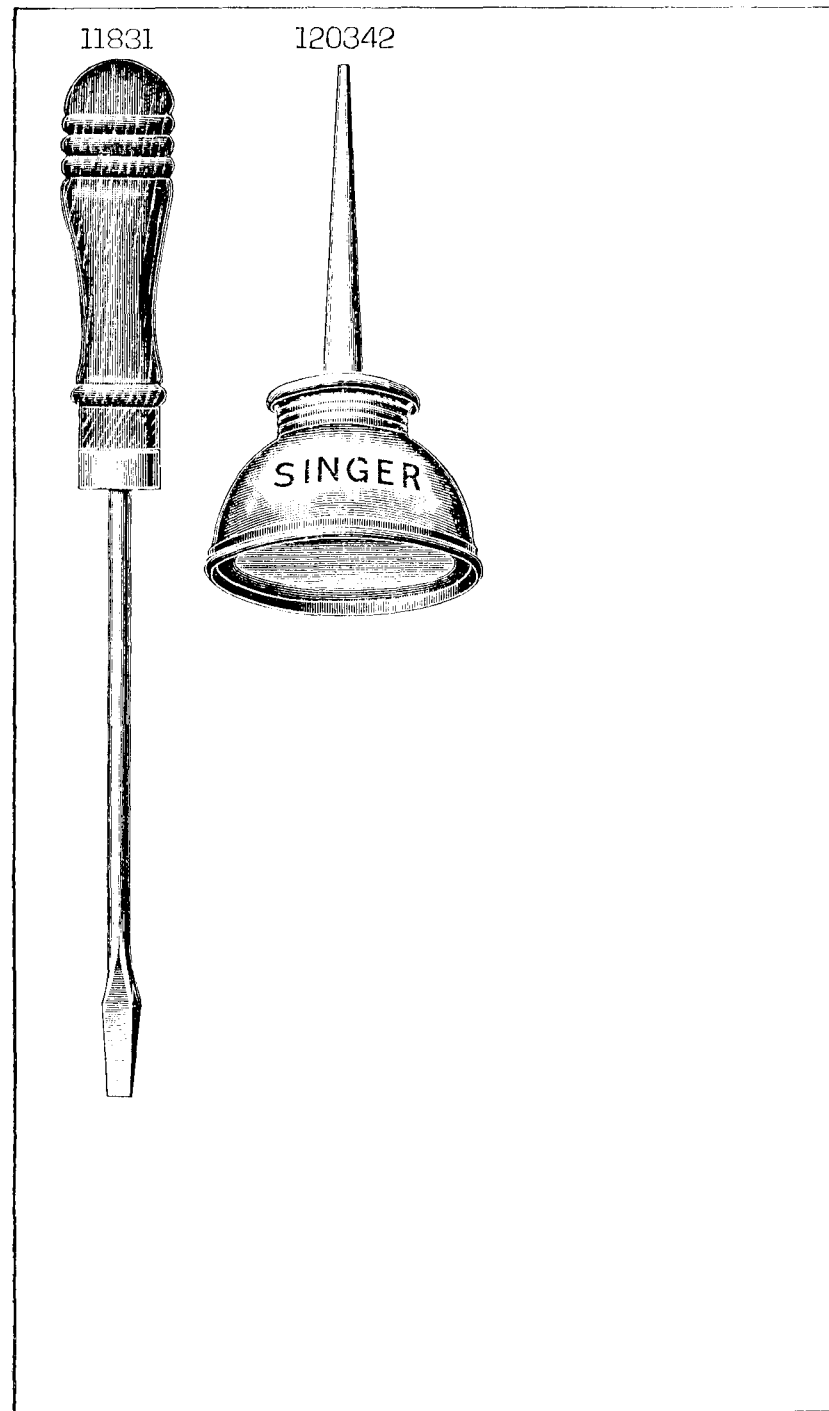
for

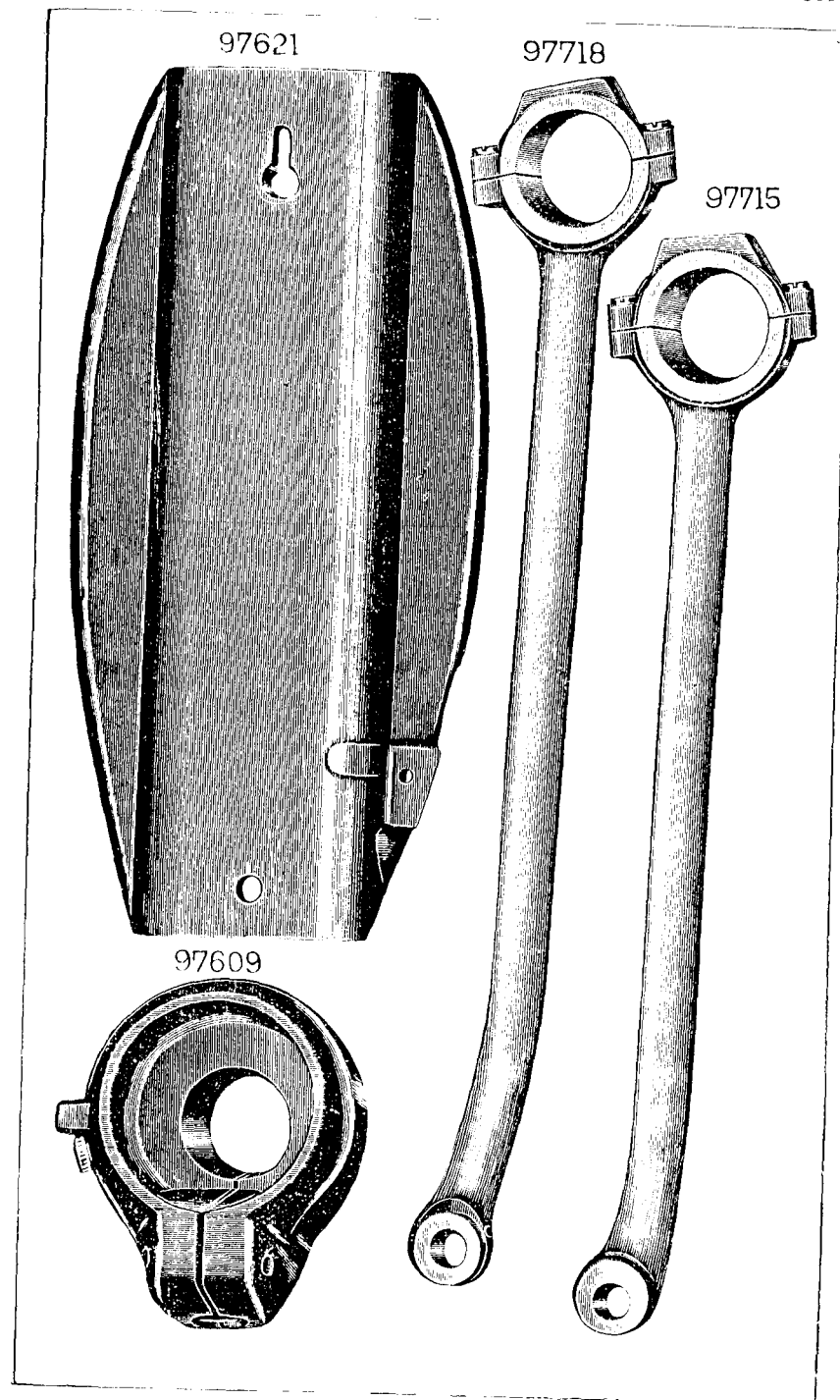
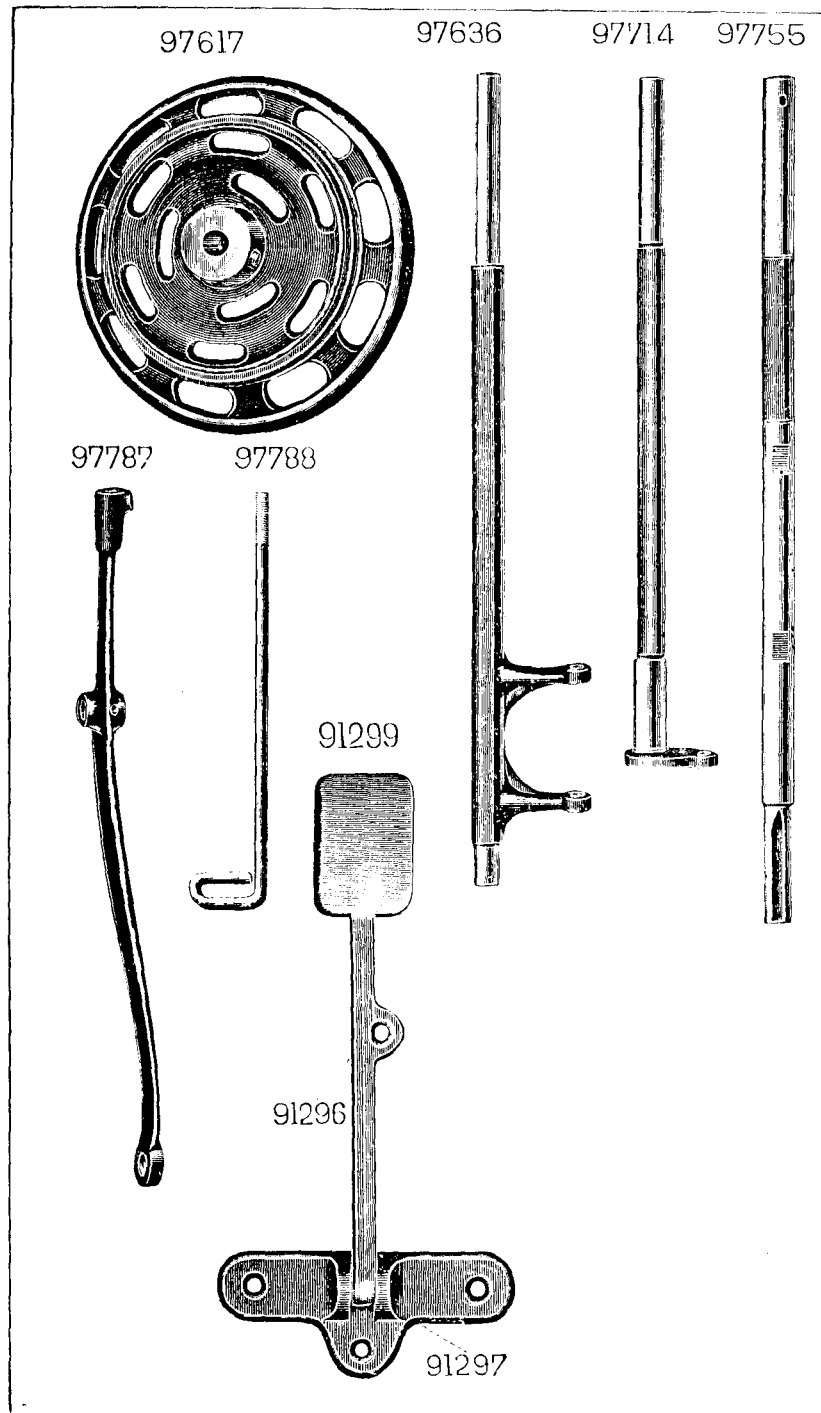
No. 132K5 MACHINE

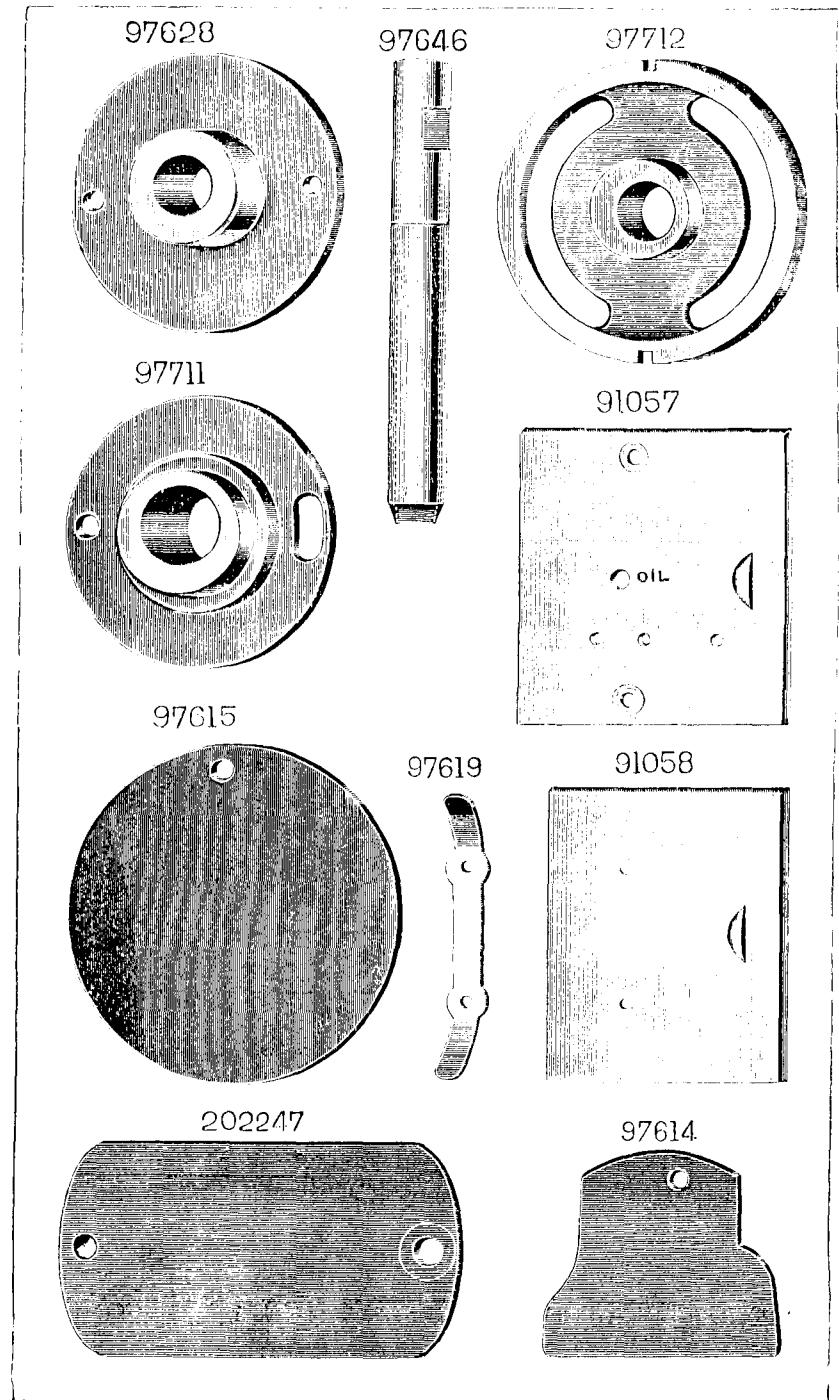
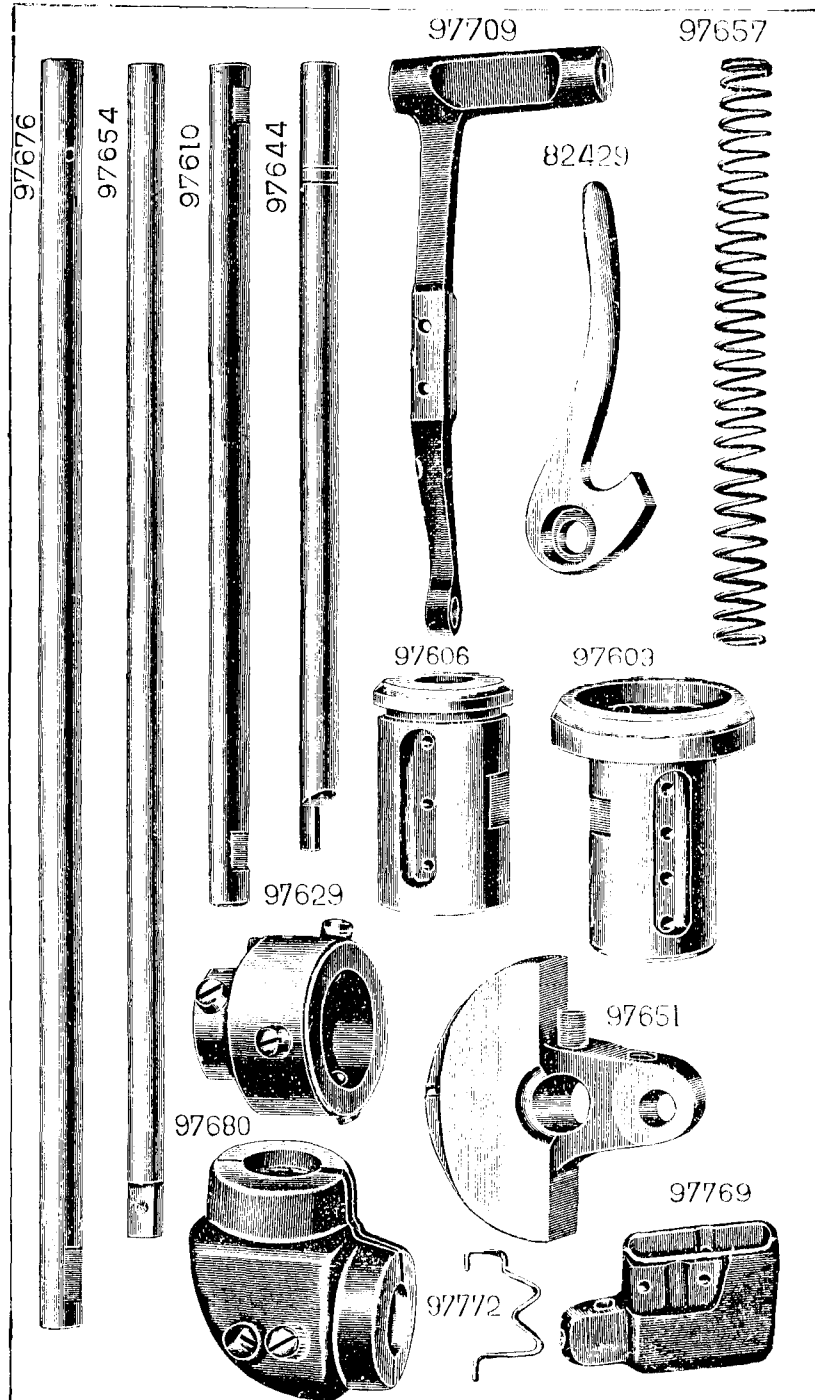


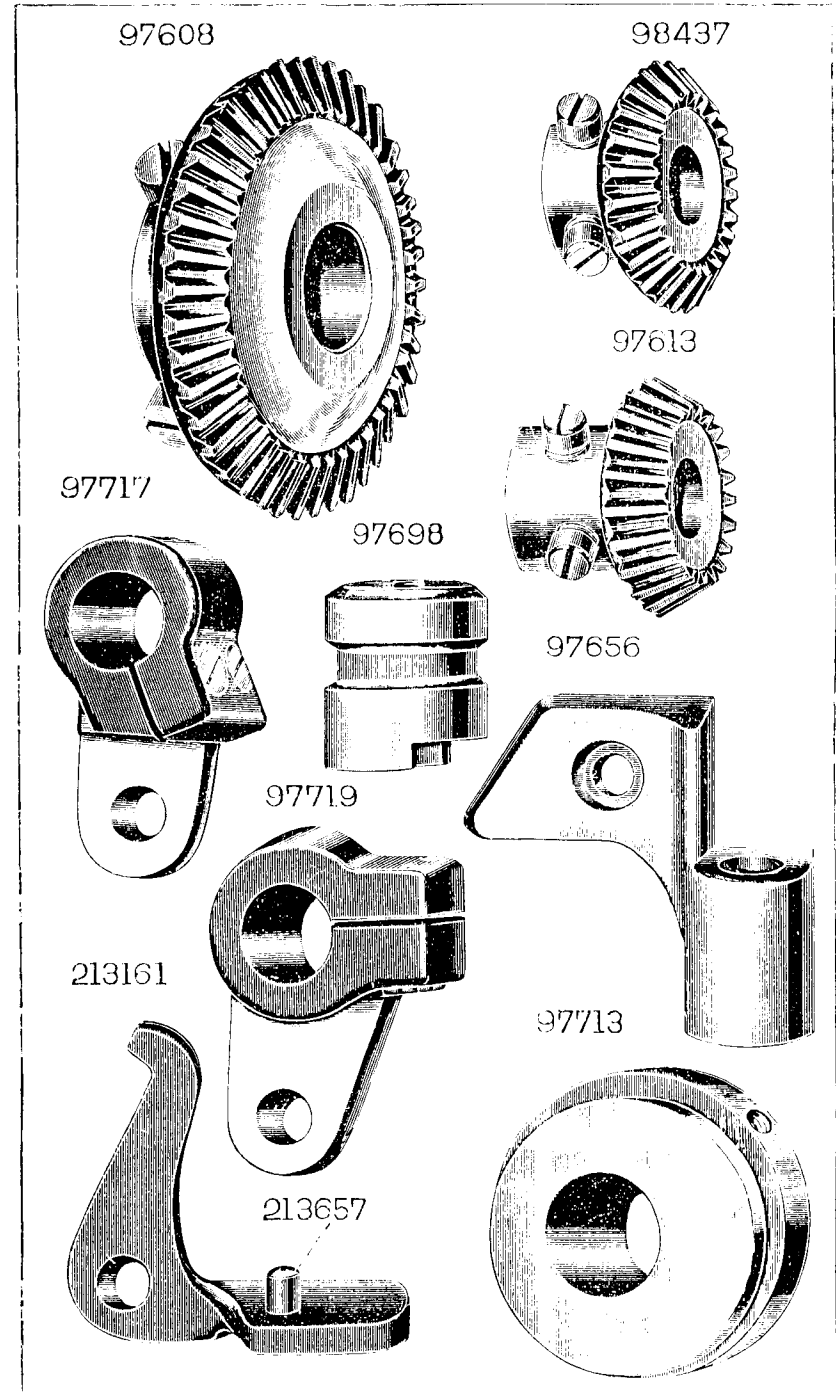
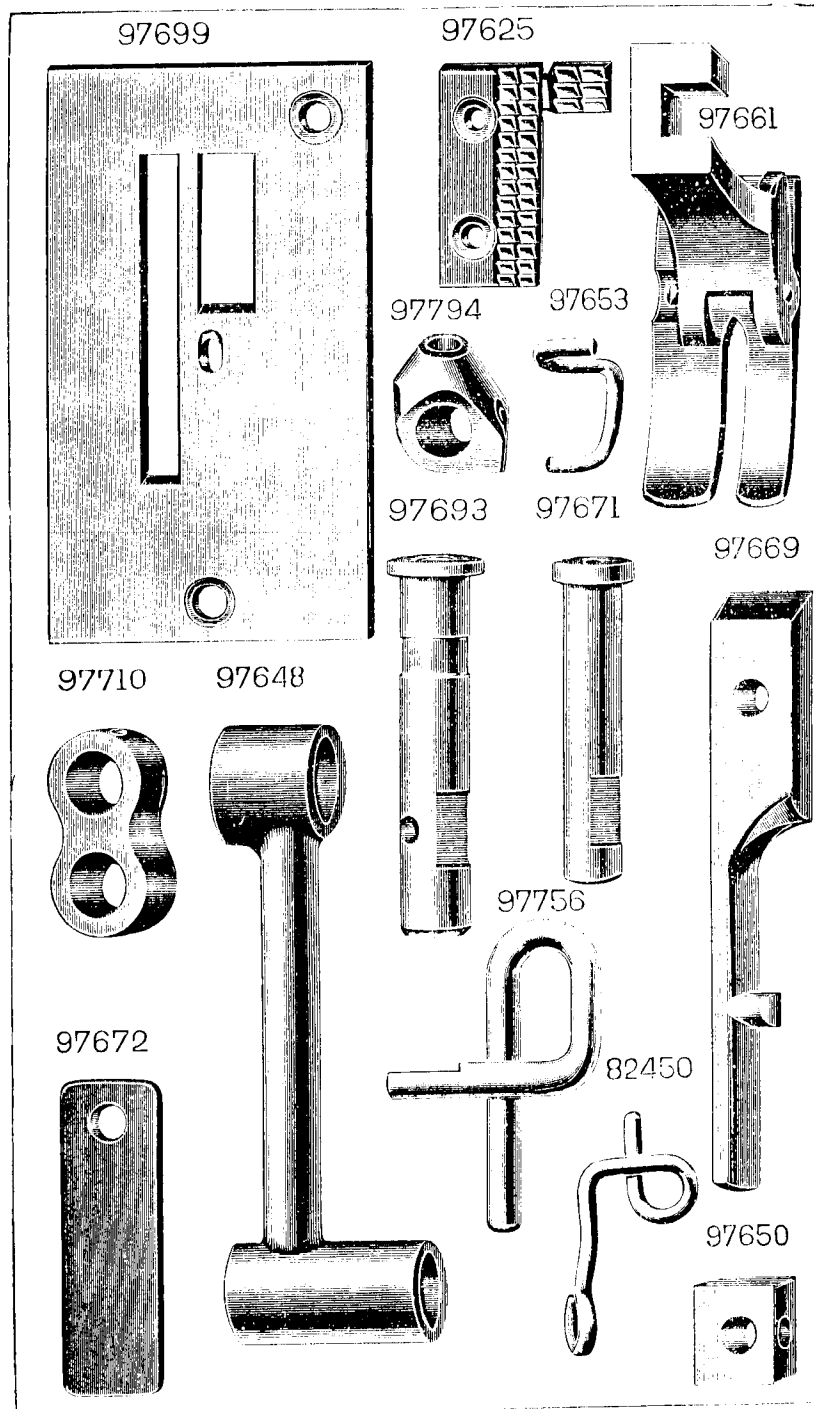
THE SINGER MANUFACTURING COMPANY

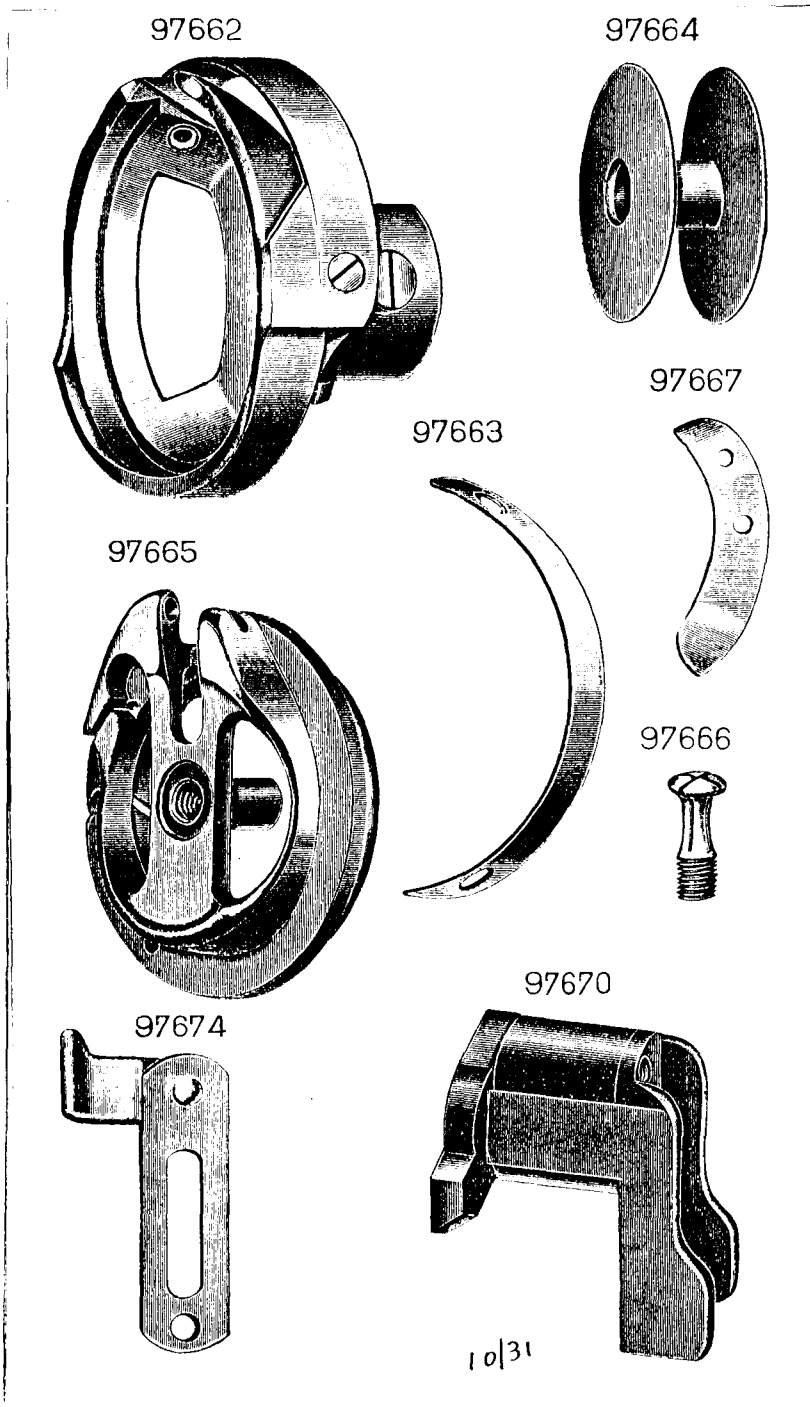
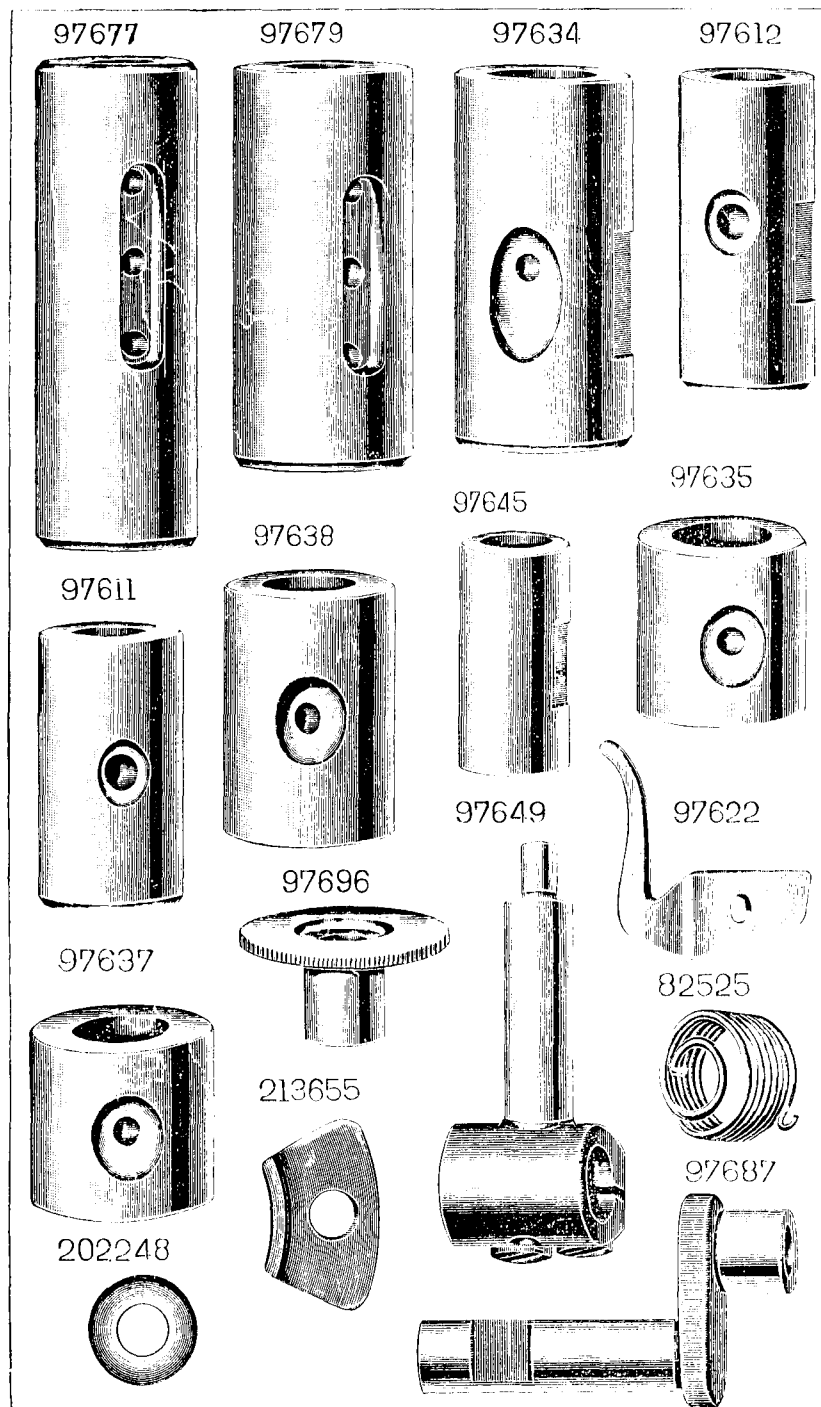
ALL RIGHTS RESERVED

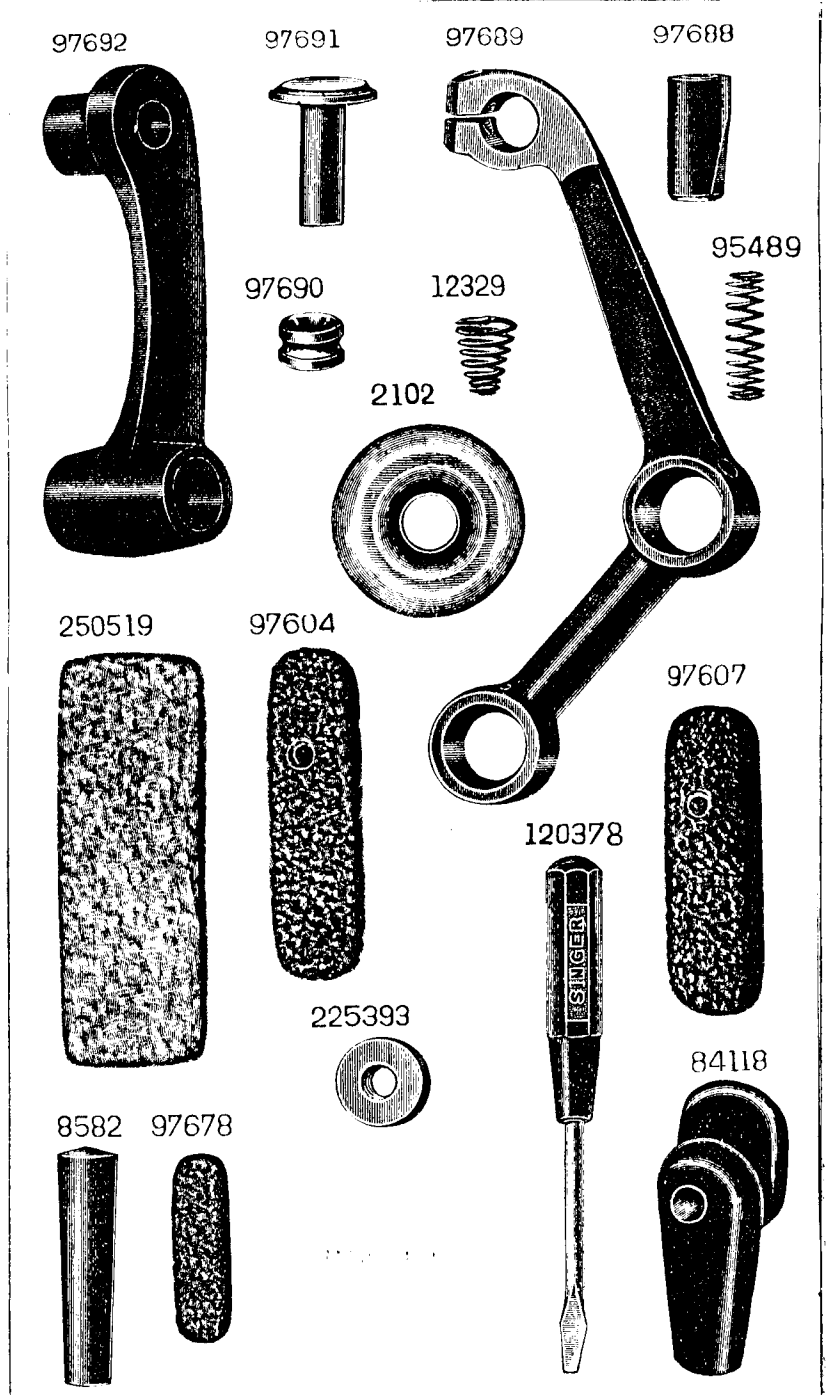
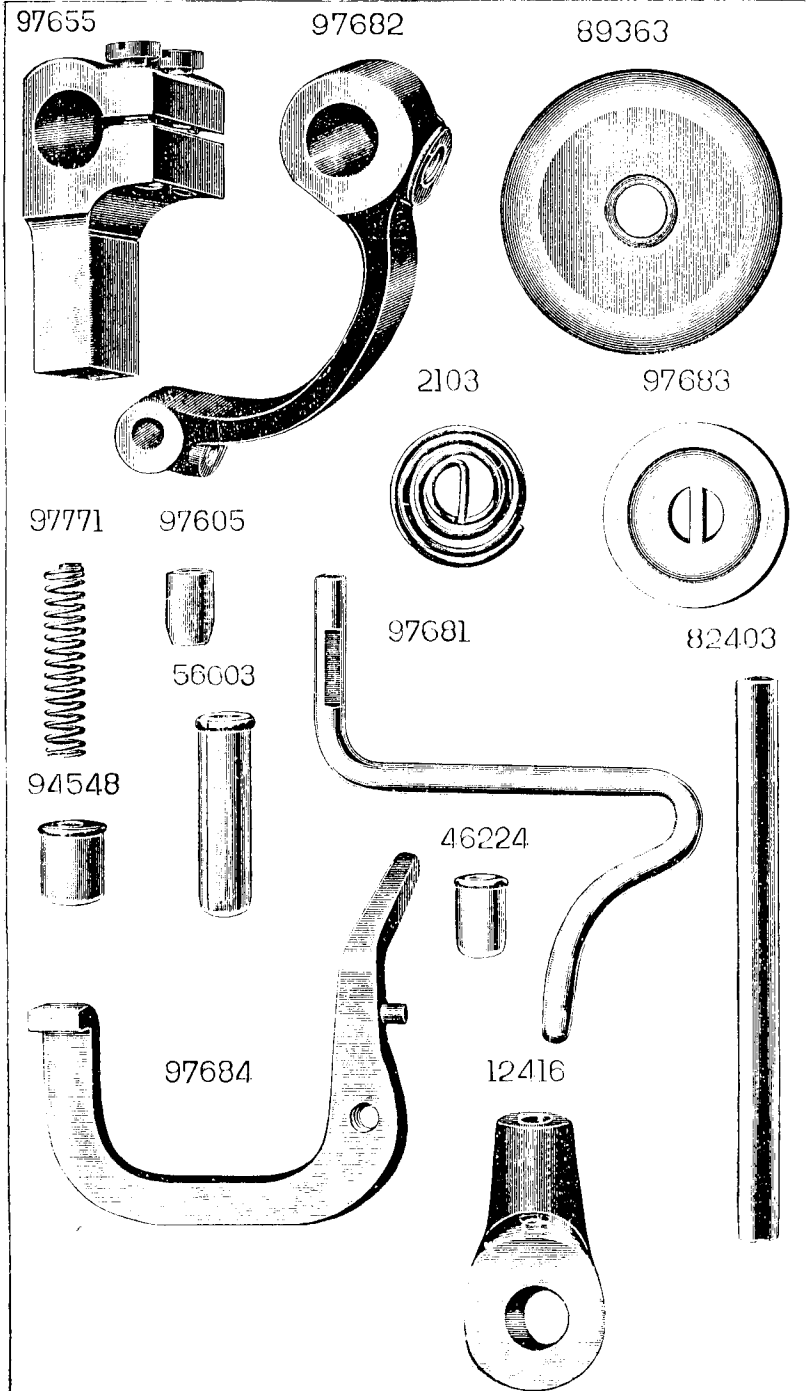


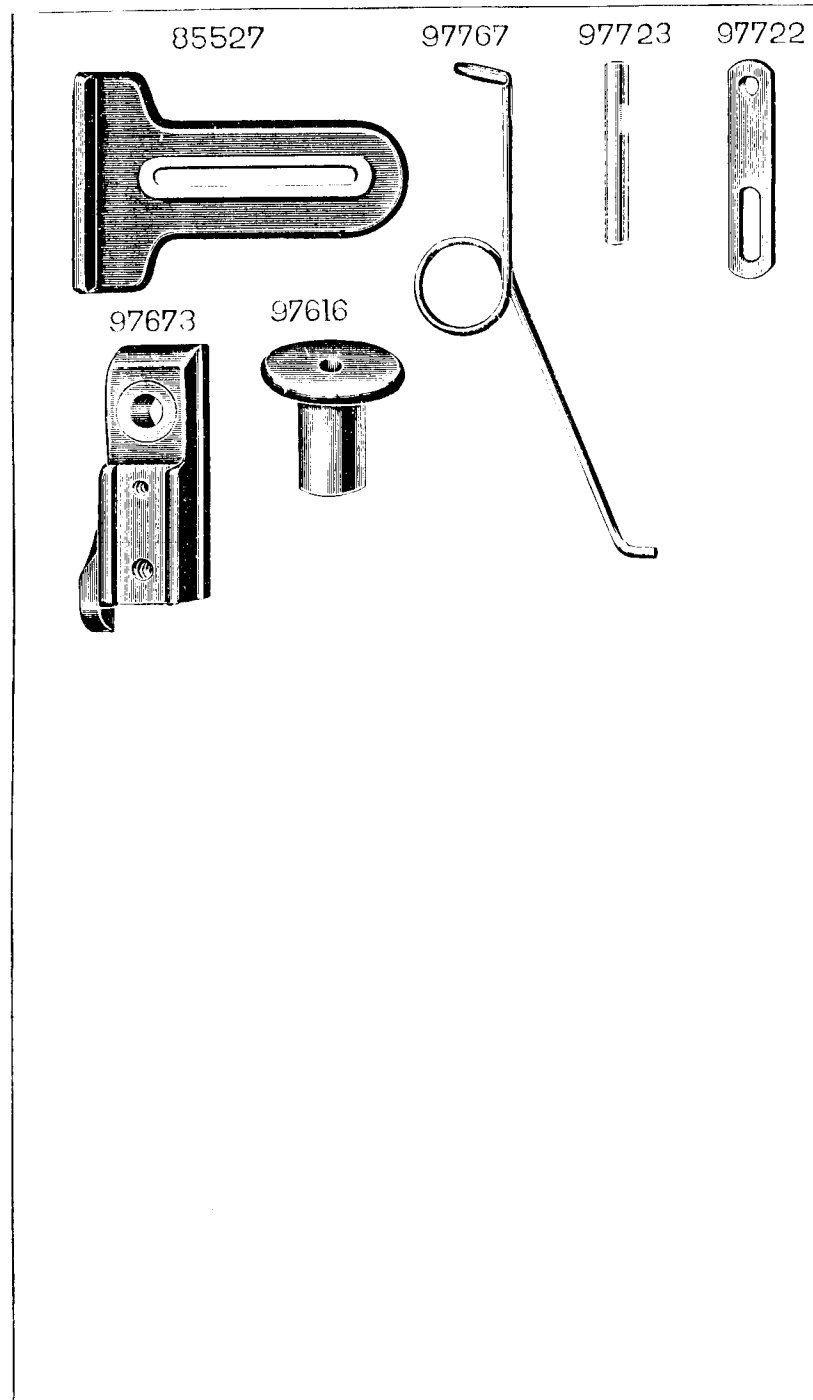
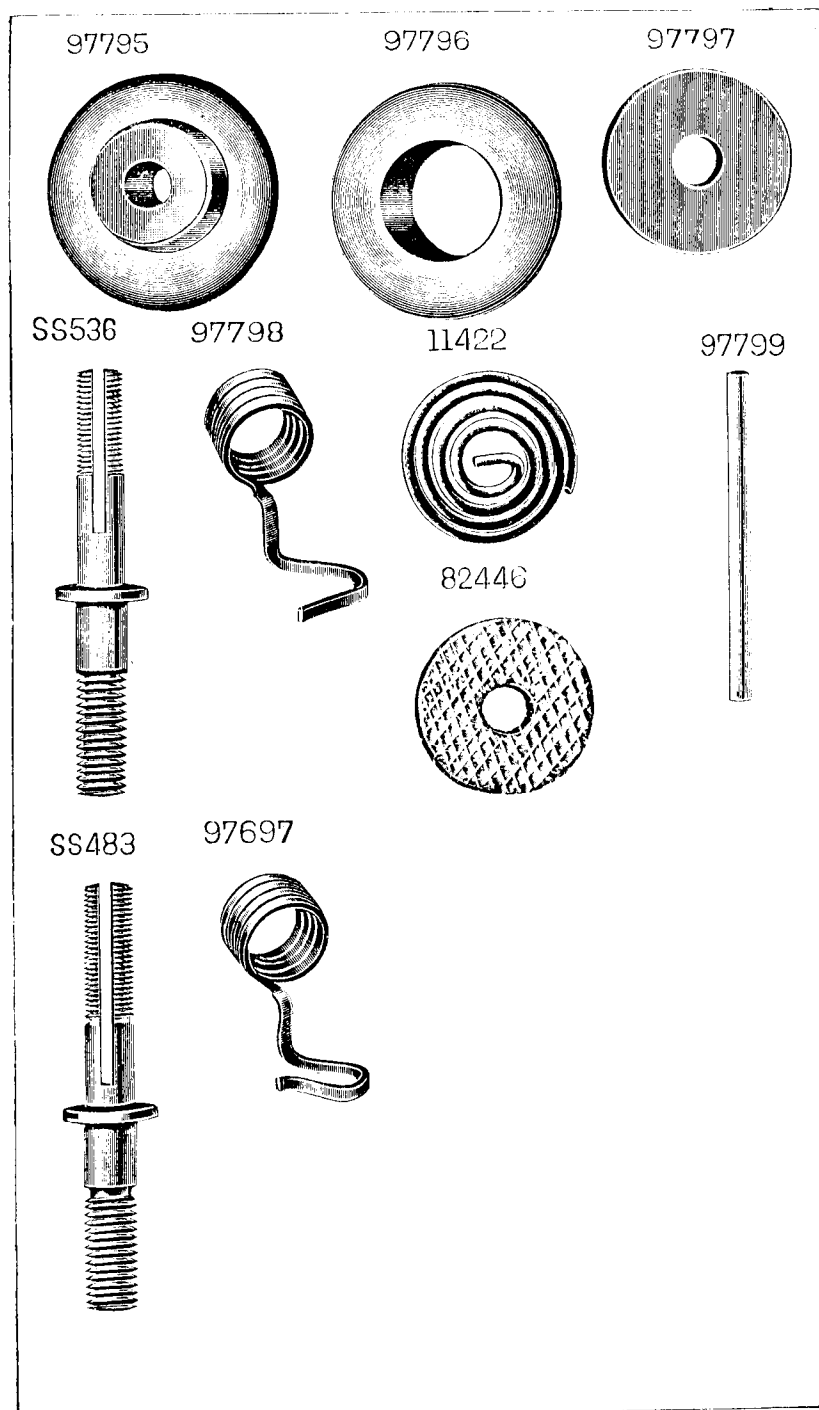




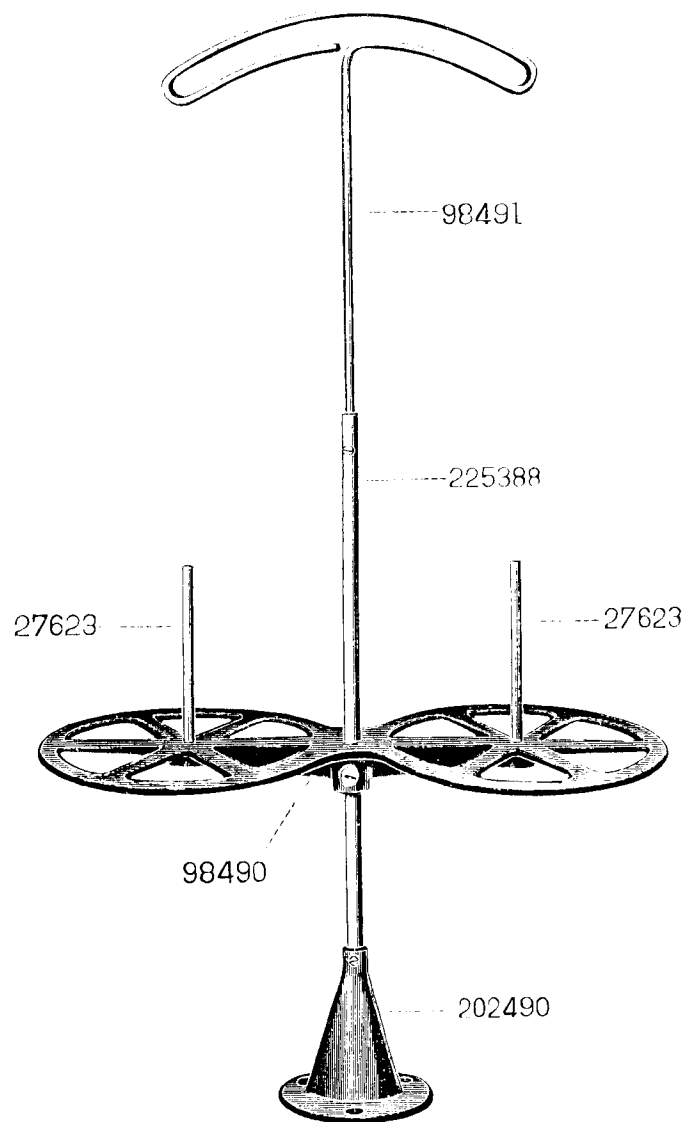






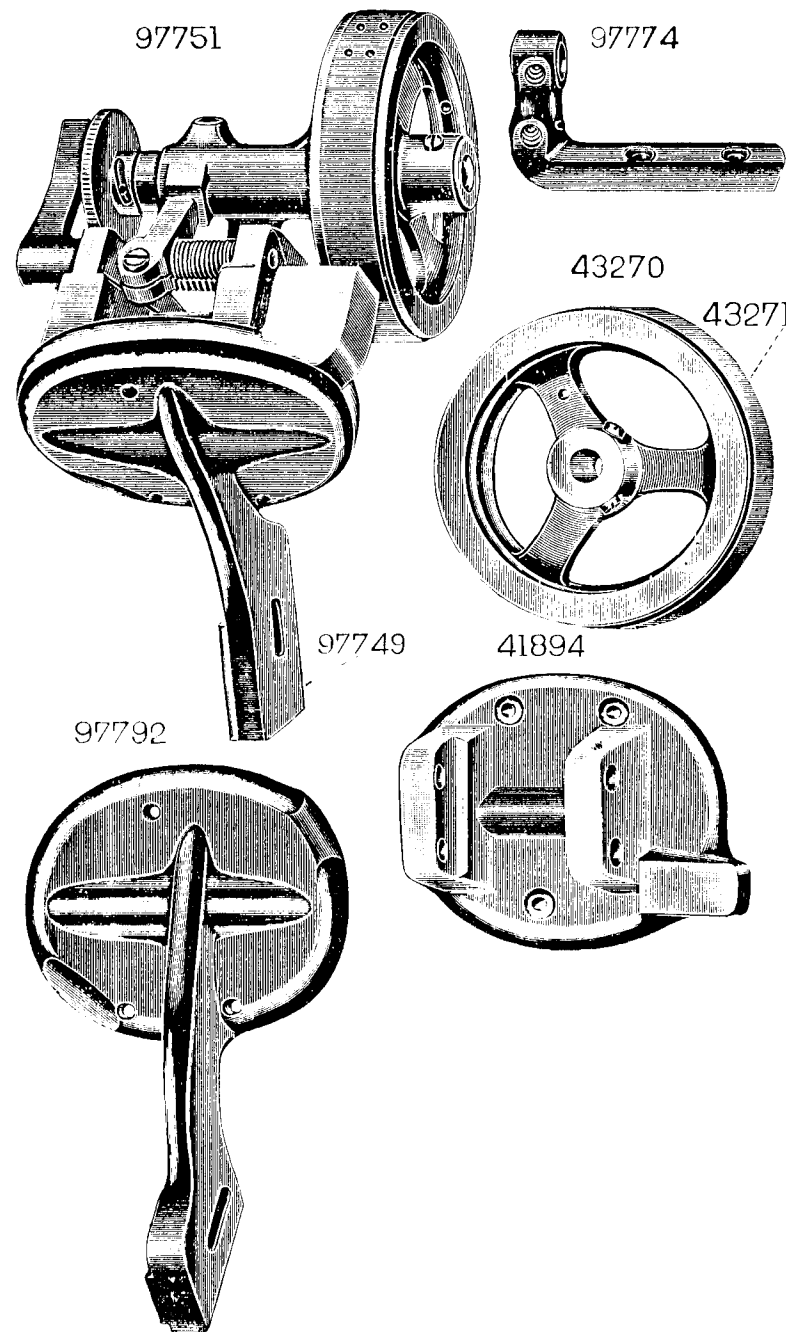


98492



97751

97774



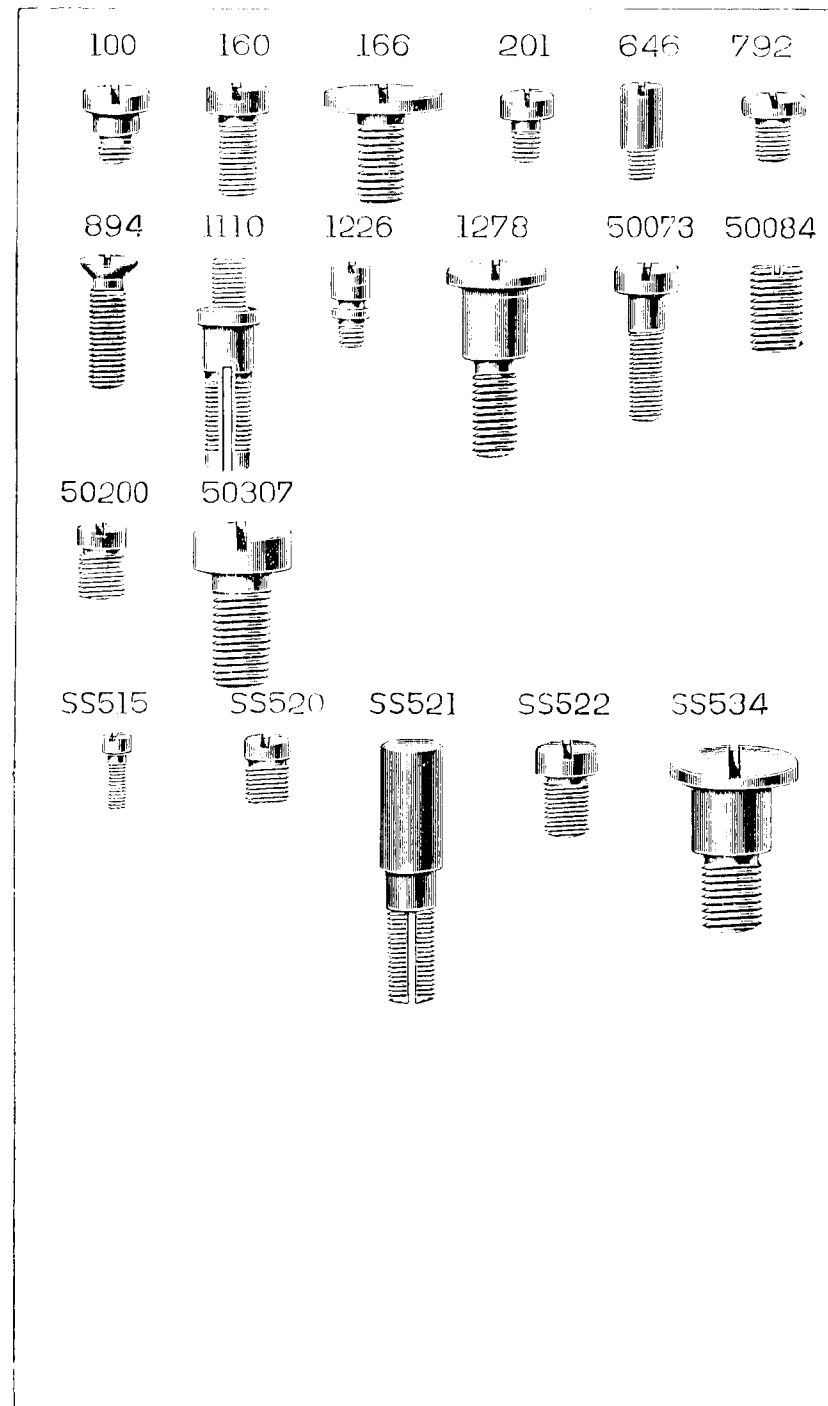
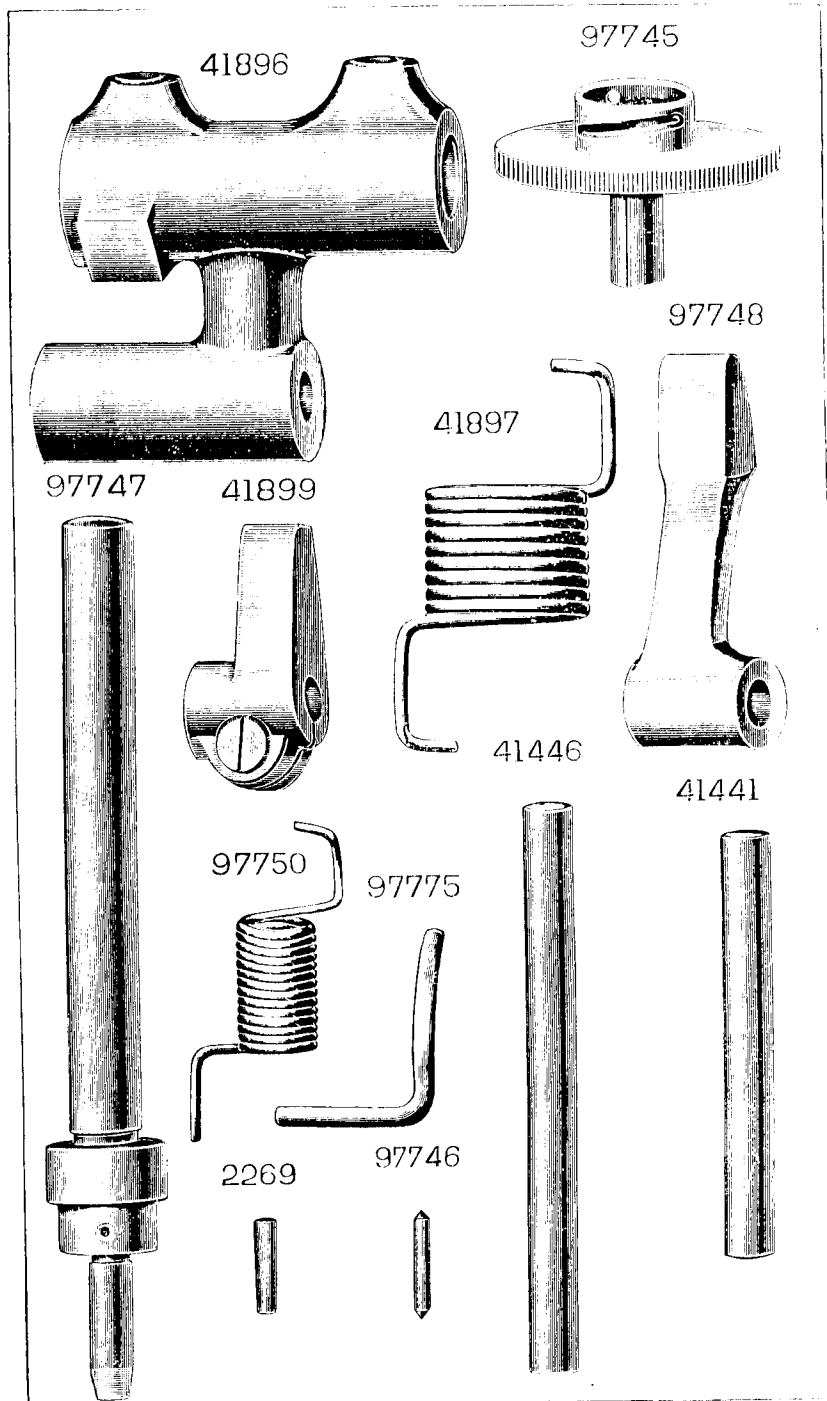
43270

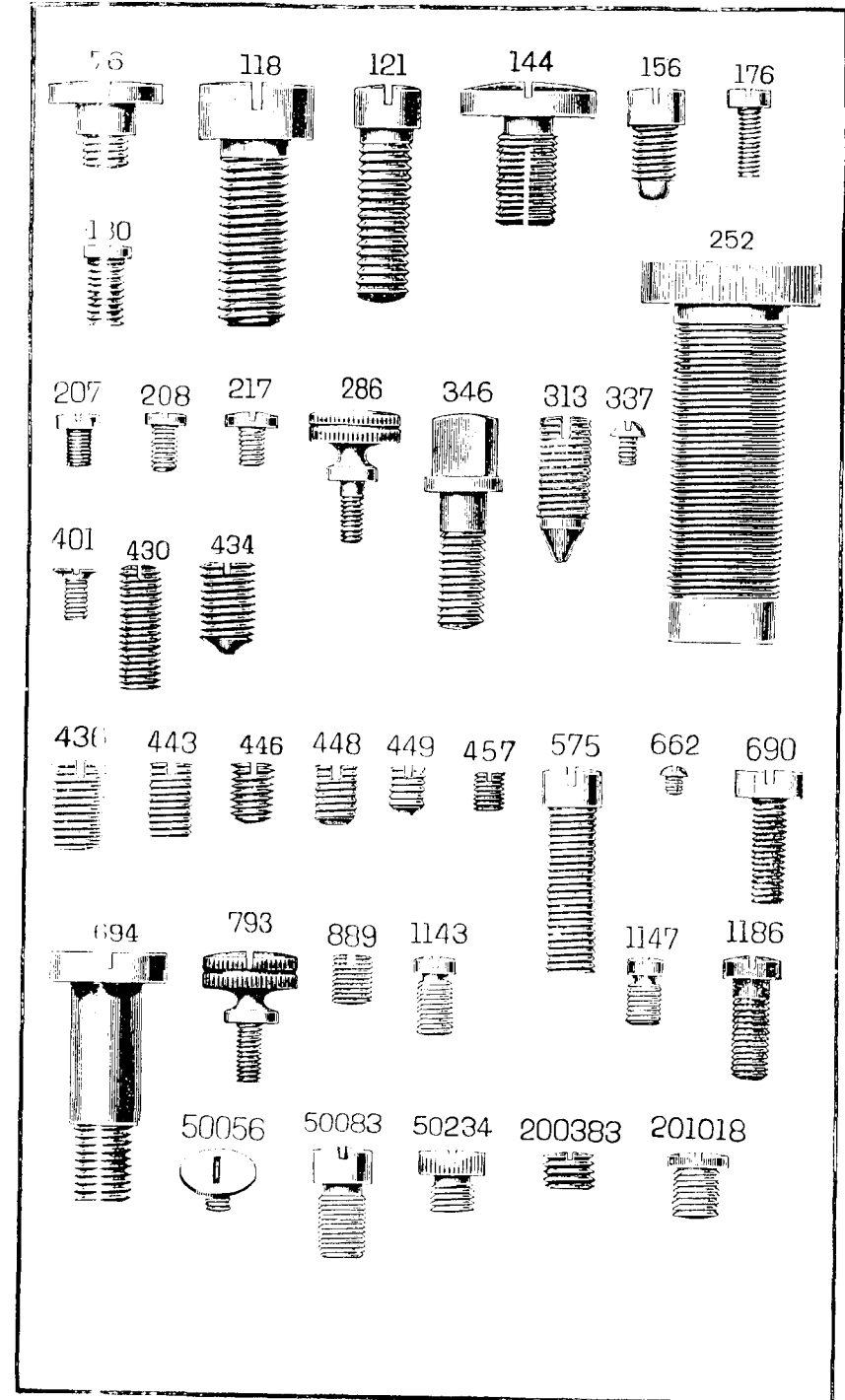
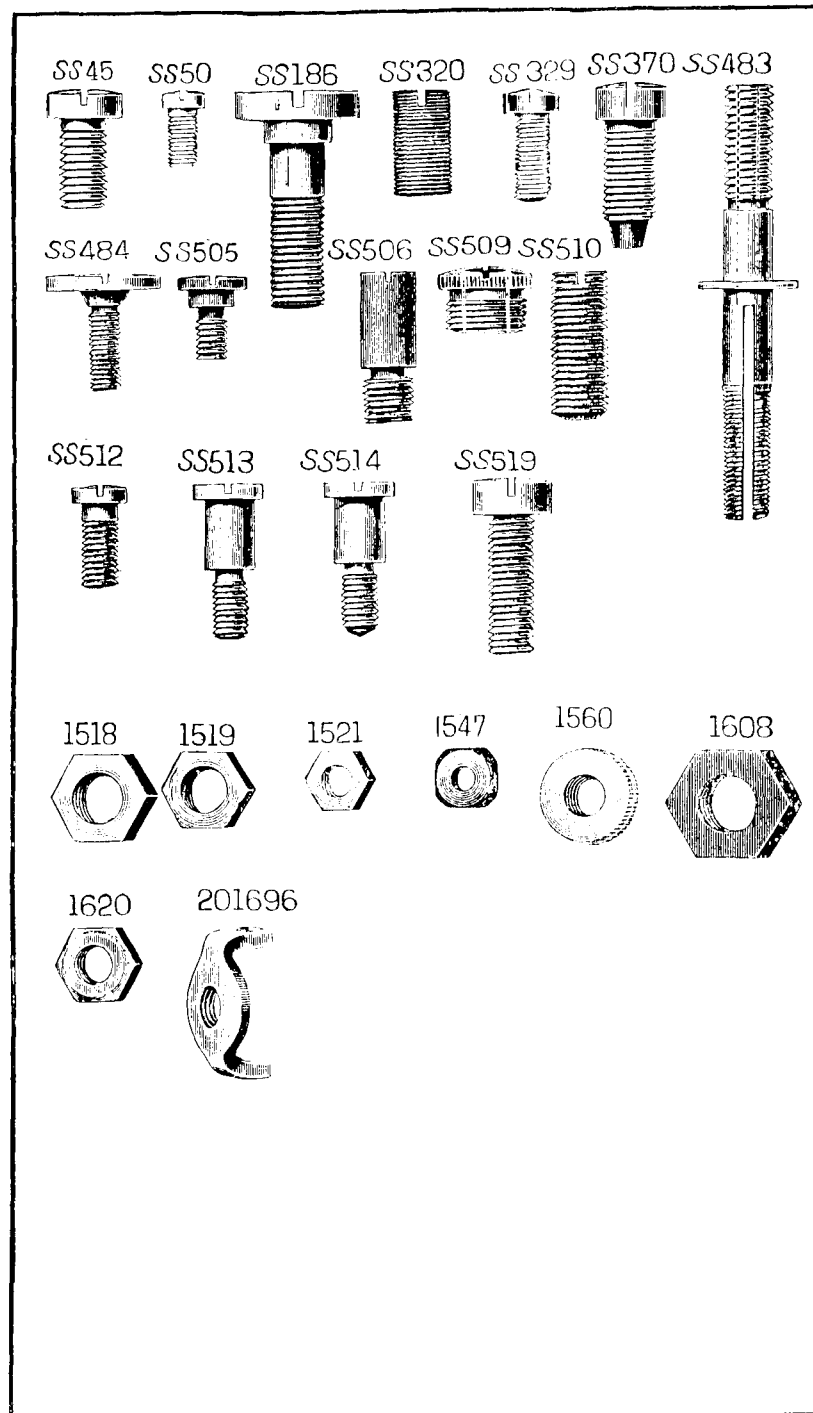
43271

41894

97749

97792





CONTENTS



Page

Parts Complete for No. 132K5 Machine	29
Accessories	35
Bobbin Winders	36
Thread Unwinder	37
Foot Lifter	38
Obsolete Parts	39
Numerical List of Parts	41

INSTRUCTIONS FOR ORDERING

In ordering from this List, the prefix and affix letters with the part number **MUST** BE quoted exactly as they are shown in the first column.

A number always indicates the same part in whatever List it may appear, or for whatever machine.

The prefix *SS* indicates Screws made only at Singer.

.. .. *NA* .. Nuts made only at Singer.

.. .. *RR* .. Rollers and Studs made only at Singer.

The affix letters (where shown) indicate the style of finish, as follows :-

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

In this series

1 to 1500 and 50001 to 51500 are Screw Numbers.

1501 .. 1800 are Nut Numbers.

1801 .. 2000 are Roller Numbers.

2001 .. 50000 are numbers of machine parts, etc.

80001 .. 100000 are numbers of machine parts, etc., made only at Singer.

120001 .. 190000 are numbers of machine parts, etc.

190001 .. 200000 are numbers of electrical parts.

700001 and upwards are numbers of electrical parts.

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

PARTS COMPLETE

FOR

No. 132K5 MACHINE

Flat Bed, Drop Feed, Needle Bar Link, Link Take-up and Rotating Hook. Maximum length of stitch, $\frac{1}{2}$ inch. For General Cloth, Canvas and Leather Work.

No.	Plate	Arm	with 15404, 56003, two each 15405 and 94548.	
*97601	1852	..	Dowel Pin (2) ..	12/32
8582	1851	..	Oil Tube with 52045 ..	
56003	1851	..	 Packing (Felt) ..	
52045	1851	..	Oil for Front Bearing ..	
94548	1851	..	 Back Bearing ..	
94548	1851	..	 Screw (4) ..	
118e	1860	..	Shaft (horizontal) ..	
97755	1843	..	.. (..) Flanged Bushing (back) ..	
97603	1845	..	.. (..) .. (..) Oil Pad ..	
97604	1852	..	.. (..) .. (..) Set Screw ..	
446e	1860	..	.. (..) .. (..) Drain Tube ..	
97605	1851	..	.. (..) .. (..) (front) ..	
97606	1845	..	.. (..) .. (..) Oil Pad ..	
97607	1852	..	.. (..) .. (..) Set Screw ..	
50081e	1858	..	.. (..) .. (..) Gear with two 50083e ..	
97608	1848	..	.. (..) .. Set Screw ..	
50083e	1860	..	.. (..) .. Case (two pieces) with 421e and 50234d ..	
97609	1844	..	.. (..) .. Plug Screw ..	
50234d	1860	..	.. (..) .. Screw ..	
121e	1860	..	.. (..) .. (..) Screw ..	1/34
1149c	1860	..	.. (..) .. (upright) ..	
97610	1845	..	.. (..) Bushing (lower) ..	
97611	1849	..	.. (..) .. (..) Set Screw ..	
575e	1860	..	.. (..) .. (upper) ..	
97612	1849	..	.. (..) .. (..) Set Screw ..	
575e	1860	..	.. (..) .. Gear (lower) with 88520e and 50200e ..	
98437	1848	..	.. (..) .. (..) Position Screw ..	
50200e	1858	..	.. (..) .. (..) Set Screw ..	
88520e	1858	..	.. (..) .. (upper) with 88520e and 50200e ..	
97613	1848	..	.. (..) .. (..) Position Screw ..	
50200e	1858	..	.. (..) .. (..) Set Screw ..	
88520e	1858	..	.. (..) .. Side Cap ..	
97614	1846	..	 Screw ..	12/33
1226c	1858	..	 Cover ..	
97615	1846	..	 Thumb Screw ..	5/34
202247	1846	..	 Top Cover ..	
88505h	1859	..	 Screw ..	
202248	1849	..	 Washer ..	

NOTE. Due to the accuracy required for Gear alignment, Arm cannot be supplied separately and can only be sent out as a unit, Arm and Bed assembled.

No.	Plate	
82403	1851	Arm Spool Pin (2)
97616	1854	 Bushing
97617	1843	Balance Wheel, 5 1/2" Pulley, with two 434e
97791	—	 5 1/2" Pulley, (9" diam.) with two 434e, for Foot Power
NOTE.—Bobbin Winder No. 97793 must be used with Balance Wheel No. 97791.		
434e	1860	Balance Wheel, Set Screw
NOTE.—No. 97617 is sent with this machine unless otherwise specified on order.		
*97618	—	Bed
46224	1851	.. Oiler (4)
91058	1846	.. Slide (front)
97619	1846	 (..) Spring
337d	1860	 (..) .. Screw
97620	—	 (..) complete, Nos. 91058, 97619 and two 337d
91057	1846	 (back)
180f	1860	 (..) Screw (2)
97621	1844	Face Plate
8845f	1859	 Screw (2)
97622	1849	 Thread Guard
190 97624	1860	 Screw
98484	—	Face Plate Thread Guard Thread Retainer
97709	1845	Feed Bar
97710	1847	 Lifting Link
1278e	1858	 Hinge Screw (2)
1620e	1859	 Nut (2)
313e	1860	 Screw Centre (2)
1519e	1859	 Nut (2)
97625	1847	Feed Dog
8850e	1859	 Screw (2)
97711	1846	.. Eccentric
97712	1846	 Adjusting Disc
97628	1846	 Flange
97629	1845	 Coupling with five 50083e
50083e	1860	 Screw
213655	1849	 Friction Spring Washer
88513e	1859	 Screw
1521e	1859	 Nut
88514e	1859	 Fulcrum Screw
1521e	1859	 Nut
97713	1848	.. Lifting Eccentric with two 446e
446e	1860	 Set Screw
97714	1843	 Rock Shaft
97634	1849	 Bushing (front)
436e	1860	 (..) Set Screw
97635	1849	 (back)
436e	1860	 (..) Set Screw

NOTE.—Due to the accuracy required for Gear alignment, Bed cannot be supplied separately and can only be sent out as a unit, Arm and Bed assembled.

No.	Plate	
97715	1841	Feed Lifting Rock Shaft Connecting Rod with 97716 and two 1186e ...
*97716	—	 Cap
1186e	1860	 Screw
88534e	1858	 Hinge Screw
1608e	1859	 Nut
97717	1848	 Crank with two 1186e
1186e	1860	 Clamping Screw
166d	1858	 End Screw
213161	1848	.. Regulating Lever with 213657
88506e	1859	 Hinge Screw
97771	1851	 Spring
213657	1848	 Pin
97636	1843	Feed Rock Shaft
97637	1849	 Bushing (front)
88519e	1859	 (..) Set Screw
97638	1849	 (back)
88519e	1859	 (..) Set Screw
97718	1844	 Connecting Rod with 97716 and two 1186e
*97716	—	 Cap
1186e	1860	 Screw
97719	1848	 Crank with two 1186e
1186e	1860	 Clamping Screw
88534e	1858	 Hinge Screw
1608e	1859	 Nut
166d	1858	 End Screw
85527	1854	Guide
793d	1860	.. Thumb Screw (2)
97644	1845	Needle Bar (hollow)
97645	1849	 Bushing (lower)
889e	1860	 (..) Set Screw
97646	1846	 (upper)
88509e	1859	 (..) Cap Screw
46224	1851	 (..) Oiler
889e	1860	 (..) Set Screw
97648	1847	 Connecting Link
97649	1849	 Stud with two 88512e
88512e	1859	 Clamping Screw
97650	1847	 Slide Block
97651	1845	 Crank with 88320e and 88370e
88370e	1859	 Position Screw
88320e	1859	 Set Screw
97791	1847	Needle Clamp
97652	—	 97794 with 156f, 217f and 97653
156f	1860	 Screw
97653	1847	 Thread Guide
217f	1860	 Screw
9e	1860	Machine Hinge Connection Set Screw

No.	Plate										
97677	1849	Rotating Hook Shaft Bushing (back)									
436e	1860	..	..	..	..	(..) Set Screw	...	...	...	...	
97678	1852	..	..	..	..	(..) Oil Pad	...	...	...	...	
97679	1849	..	..	..	..	(front)	...	...	...	...	
88540c	1859	..	..	..	..	(..) Set Screw	...	...	...	...	
97678	1852	..	..	..	..	(..) Oil Pad	...	...	...	...	
98437	1848	..	..	..	Gear with 88520c and 50200c						
50200c	1858	..	..	..	..	Position Screw	...	...	...	...	
88520c	1858	..	..	..	..	Set Screw	...	...	...	...	
97680	1845	..	..	..	..	Case (2 pieces) with 124c and 50234d	...	...	...	...	
50234d	1860	..	..	..	..	Plug Screw	...	...	...	...	
124c	1860	..	..	..	..	Screw	...	...	...	...	
97681	1851	Slack Thread Regulator									
1147c	1860	..	..	..	..	Set Screw	...	...	...	...	
97682	1851	..	..	..	..	Bracket	...	...	...	...	
148c	1860	..	..	..	..	Set Screw	...	...	...	...	
97795	1853	Tension Disc (inner)									
97796	1853	..	..	(outer)							
1560d	1859	..	Regulating Thumb Nut								
97683	1851	..	Releasing Disc								
97684	1851	..	..	Lever							
646d	1858	..	..	..	Hinge Screw						
12329	1852	..	..	..	Spring						
97799	1853	..	..	Pin							
88536d	1853	..	Screw Stud								
11422	1853	..	Spring								
82446	1853	..	Washer (felt)								
97797	1853	..	..	(fibre)							
97800	..	Tension (rotating) and Thread Take-up Spring, complete, Nos. 88536d, 1560d, 11422, 82446, 82525, 97683, 97696, 97698 and 97795 to 97798									
97756	1847	Thread Guard (side of arm)									
1143c	1860	..	..	Set Screw							
97769	1845	Thread Lubricating Cup									
250519	1852	..	..	..	Oil Pad (Felt)						
160c	1858	..	..	..	Set Screw						
97772	1845	..	..	..	Thread Guide						
97770	--	..	..	..	97769 with 160c, 97772 and 250519						
89363	1851	Thread Retaining Disc									
1140c	1858	..	..	Screw Stud							
1560d	1859	..	..	..	Regulating Thumb Nut						
2103	1851	..	..	Spring							

$$12/3$$

No										
84118	1852	Machine Button with 84151 and Wood Screw 1½" No. 9 R.H.B.	...							
84151	" "	Washer (leather)	...	...	...	...	...	...	...	...
216 x I	" "	Needles (6)	...	...	...	...	...	...	...	...
120342	1600	Oiler	...	...	...	...	...	...	...	...
97664	1850	Rotating Hook Bobbin (5)	...	...	...	...	...	...	...	...
11831	1600	Screw Driver (large)	...	...	...	...	...	...	...	...
120378	1852	" " (small)	...	...	...	...	...	...	...	...

Bobbin Winder

(Swinging Automatic, Left Hand)

For machine when fitted with Balance Wheel No. 97791 for Foot Power

This is the same as Bobbin Winder No. 97751 with the following exceptions :

[illegible]

Thread Unwinder

FOR TWO SPOOLS OF THREAD.

[illegible]

Foot Lifter

No.	Plate									
91296	1843	Foot Lever	...	...	...	...	...	...	...	...
91297	1843	„ „ Bracket	...	...	...	...	...	...	...	...
91298	—	„ „ „ Hinge Pin	...	...	...	...	...	...	...	...
—	—	„ „ „ Screw (Wood) 1 1/4" No. 15	...	...	...	...	...	...	...	...
91299	1843	„ „ Nos. 91296 to 91298 and three Wood Screws 1 1/4" No. 15	...	...	...	...	...	...	...	...
97785	—	„ „ Chain (34" long) with 39575, 39576 and 56864	...	...	...	...	...	...	...	...
39576	—	„ „ „ Hook (upper)	...	...	...	...	...	...	...	...
39575	—	„ „ „ „ (centre)	...	...	...	...	...	...	...	...
56864	—	„ „ „ „ (lower)	...	...	...	...	...	...	...	...
97801	—	Foot Lever, complete, Nos. 91299 and 97785	...	...	...	...	...	...	...	...
97787	1843	Lifting Lever with 448c	...	...	...	...	...	...	...	...
97788	1843	„ „ Connecting Rod	...	...	...	...	...	...	...	...
12416	1851	„ „ „ „ Joint	...	...	...	...	...	...	...	...
76d	1860	„ „ „ „ „ Hinge Screw	...	...	...	...	...	...	...	...
1521e	1859	„ „ „ „ „ Lock Nut	...	...	...	...	...	...	...	...
694d	1860	„ „ Hinge Screw	...	...	...	...	...	...	...	...
97722	1854	„ „ Link	...	...	...	...	...	...	...	...
100d	1858	„ „ „ Hinge Screw	...	...	...	...	...	...	...	...
97723	1854	„ „ Pin	...	...	...	...	...	...	...	...
448c	1860	„ „ „ Set Screw	...	...	...	...	...	...	...	...
97767	1854	„ „ Spring	...	...	...	...	...	...	...	...
97789	—	Foot Lifter, complete, Nos. 76d, 100d, 694d, 1521e, 12416, 97722, 97723, 97767, 97787, 97788 and 97801	...	...	...	...	...	...	...	...

Obsolete Parts

No.	Plate									
88483d	1853	Tension Screw Stud	...	...	...	...	...	...	...	...
97697	1853	Thread Take-up Spring Lever	...	...	...	...	...	...	...	...