

# LIST OF PARTS



## MACHINES

Nos. 148-1, 148-2 and 148-3

---

\*\*\* A TRADE MARK OF

THE SINGER MANUFACTURING COMPANY

# 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", as instructed in Form 18069.

"TYPE D" OIL is stainless.

COPYRIGHT, U. S. A.,  
1916, 1922, 1925 AND 1926,  
BY THE SINGER MANUFACTURING COMPANY  
ALL RIGHTS RESERVED FOR ALL COUNTRIES

## INDEX

---

	PAGE
ACCESSORIES .....	42
BELT GUARD.....	43
FOOT LIFTER PARTS .....	43
IRON BASE.....	42
LAP SEAM FELLER PARTS .....	43
MACHINE No. 148-1 .....	7
"      "    148-2 .....	18
"      "    148-3 .....	30
NUMERICAL LIST OF PARTS.....	45
OBSOLETE PARTS .....	44
THREAD UNWINDER.....	44

# INSTRUCTIONS FOR ORDERING

---

In ordering from this list, use **ONLY** the part **NUMBER** in the **FIRST** column.

The number stamped on a Sewing Machine part is in every case the number of the single part only.

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

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

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

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

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

In this series:

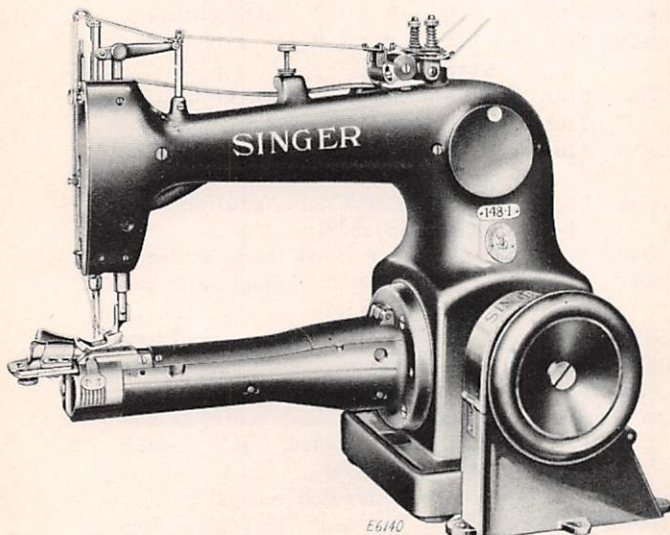
- 1 to 1500 and 50001 to 51500 are Screw Numbers.
- 1501 to 1800 are Nut Numbers.
- 1801 to 2000 are Roller Numbers.
- 2001 to 50000 and 52001 and upward are numbers of Machine Parts.

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

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



# LIST OF PARTS COMPLETE FOR



## MACHINE No. 148-1

FOR TWO LINE STITCHING ON OVERALLS AND WORK OF A  
SIMILAR NATURE. TWO NEEDLES, TWO LOOPERS, DOUBLE  
CHAIN STITCH. GAUGES  $\frac{7}{32}$ ,  $\frac{1}{4}$ ,  $\frac{9}{32}$  AND  $\frac{5}{16}$  INCH. DROP  
FEED. FOOT LIFTER.

NO.	PLATE	NAME
*128001	—	Arm.....
54913	9119	" Back Cover.....
54914	—	Arm Back Cover complete, Nos. 1538D, 50223D, 54913, 54915, 54916 and two 1443D.....
54915	9101	Arm Back Cover Latch with 911E.....
50223D	9117	" " " " Hinge Screw.....
911E	9101	" " " " Screw Stud.....
1538D	9101	" " " " " " Thumb Nut.....
54916	9101	Arm Back Cover Spring.....
1443D	9101	" " " " Screw.....
54897	9101	" Oil Cup.....
128002	9119	" Rock Shaft.....

NO.	PLATE	NAME
128003	9101	Arm Rock Shaft Bushing (back).....
437c	9118	" " " " " Set Screw
128004	9101	" " " " (front).....
888c	9118	" " " " " Set Screw
54919	9101	" " " " (intermediate)..
50224c	9118	" " " " " Set Screw.....
54921	9101	Arm Rock Shaft Collar with two 456c....
456c	9101	" " " " " Set Screw.....
128005	9104	" " " Crank (back) with two 50083c, for 128008.....
128006	9104	Arm Rock Shaft Crank (back) with two 50083c, for 128021.....
50083c	9104	Arm Rock Shaft Crank (back) Set Screw
128007	9109	" " " " (front) with two 50135c.....
50135c	9104	Arm Rock Shaft Crank (front) Set Screw
56016	9108	" Side Cover.....
286d	9118	" " " Thumb Screw.....
128008	9108	Crank Connecting Rod complete, Nos. 217d, 1722e, 1723e, 54616, 54925, 55034 and 128009.....
*54925	—	Crank Connecting Rod (rod only).....
50729c	9101	" " " " " " " Ball Screw Stud
1597e	9118	" " " " " " " Nut.....
*54612	—	Crank Connecting Rod Cap (lower).....
896e	9117	" " " " " " " Screw
*54613	—	" " " " " (upper).....
171e	9117	" " " " " " " Screw
*54614	—	" " " " " End Bearing (lower).....
*55032	—	Crank Connecting Rod End Bearing (upper).....
*54616	—	Crank Connecting Rod Head (lower) Nos. 54612, 54614 and two 896e.....
*128009	—	Crank Connecting Rod Head (upper) Nos. 50729c, 54613, 55032 and two 171e.....
1722e	6391	Crank Connecting Rod Nut (lower).....
1723e	6391	" " " " (upper).....
55034	9101	" " " " Position Plate
217d	9117	" " " " " " " Screw.....
*128010	—	Cylinder with 452c, 460c, 50150c, 54664, 128032, 128033 and two 391d.....
54620	9101	Cylinder Dowel Pin.....

NO.	PLATE	NAME
128011	9108	Cylinder End Cover.....
128012	—	Cylinder End Cover complete, Nos. 128011, 128128, two 128013, three 1231J and four 405D.....
128013	9101	Cylinder End Cover Lock Spring.....
405D	9118	" " " " " Screw..
*54625	—	" " " Slide (back).....
128128	9102	" " " " " 5 4 6 2 5 with 54627 and 55165.....
50999F	9117	Cylinder End Cover Slide (back) Stop Screw.....
*55165	—	Cylinder End Cover Slide (front).....
54627	9102	" " " " " Hinge Pin.....
1231J	9118	Cylinder End Cover Slide (front) Screw..
128014	9108	" Rock Shaft.....
128015	9102	" " " Bushing (back)....
1125c	9118	" " " " " Set Screw.....
128016	9102	Cylinder Rock Shaft Bushing (front)....
220D	9117	" " " " " Screw
128017	9102	" " " Crank with two 1253c
1253c	9102	" " " " Set Screw.....
128018	9102	" " " Connection with 128019, 128020 and two each 152E and 175E.....
*128019	—	Cylinder Rock Shaft Connection Cap (large).....
152E	9102	Cylinder Rock Shaft Connection Cap (large) Screw.....
*128020	—	Cylinder Rock Shaft Connection Cap (small).....
175E	9102	Cylinder Rock Shaft Connection Cap (small) Screw.....
128021	9108	Cylinder Rock Shaft Connecting Rod complete, Nos. 1722E, 1723E, 128022, 128025 and 128026.....
128022	—	Cylinder Rock Shaft Connecting Rod (rod only).....
50730c	9102	Cylinder Rock Shaft Connecting Rod Ball Screw Stud (lower).....
1664E	9118	Cylinder Rock Shaft Connecting Rod Ball Screw Stud (lower) Nut.....
50731c	9102	Cylinder Rock Shaft Connecting Rod Ball Screw Stud (upper).....
1664E	9118	Cylinder Rock Shaft Connecting Rod Ball Screw Stud (upper) Nut.....





NO.	PLATE	NAME
128036	—	Face Plate complete, Nos. 621D, 55184 and 128035.....
46111	9102	Face Plate Pin.....
55184	9101	" " Thread Guide.....
621D	9118	" " " " Screw.....
286D	9118	" " Thumb Screw.....
50732c	9117	Feed Adjusting Screw (eccentric).....
1735J	9118	" " " Nut.....
128037	9105	" Dog, for $\frac{1}{4}$ in. to $\frac{1}{8}$ in. gauges.....
128129	9105	" " " $\frac{1}{8}$ in. gauge.....
50128c	9117	" " Screw.....
128038	9112	" Connecting Rod with 128039 and two 896E.....
*128039	—	Feed Connecting Rod Cap.....
896E	9117	" " " " Screw.....
128040	—	" Eccentric.....
128041	9109	Feed Eccentric (adjustable) complete, Nos. 198D, 50589c, 128027, 128040 and 128174.....
*128174	—	Feed Eccentric Body with two 1143c....
1143c	9109	" " " Set Screw.....
128042	9109	" Lifting Eccentric with two 462c....
462c	9118	" " " Set Screw.....
128043	9112	" " Lever.....
54953	9109	" " " Connecting Rod with 54940 and two 896E.....
*54940	—	Feed Lifting Lever Connecting Rod Cap
896E	9117	" " " " " " " Screw.....
50997c	9117	Feed Lifting Lever Connecting Rod Hinge Screw (eccentric).....
1722E	6391	Feed Lifting Lever Connecting Rod Hinge Screw Nut.....
128044	9102	Feed Lifting Lever Hinge Pin.....
452c	9114	" " " " " Set Screw.
128045	9109	" Regulator.....
54958	9102	" " Friction Spring.....
128046	9109	" " Pawl with two 453c.....
128047	9108	" " " Lever with 448c....
448c	9116	" " " " Set Screw....
128048	9102	" " " " Stud.....
42833	9102	" " " " " Spring
453c	9116	" " " Set Screw.....
128049	9102	" " " Shaft.....
128050	9112	" Rod.....
128051	9102	" " Connecting Link (left).....

NO.	PLATE	NAME
128052	9102	Feed Rod Connecting Link (right).....
50733c	9117	" " " " Hinge Screw
1735j	9118	" " " " " "
		Nut.....
128053	9111	Feed Rod Hinge Bracket with 50150c....
128054	9111	" " " " Hinge Pin.....
50150c	9116	" " " " " " Set Screw.....
		Screw.....
128055	9102	Feed Rod Hinge Pin.....
50150c	9116	" " " " Set Screw.....
*125522	—	Hand Wheel.....
125523	9119	Hand Wheel and Pulley complete, Nos. 443c, 1285c, 125522 and 125539.....
1285c	9118	Hand Wheel and Pulley Position Screw..
443c	9118	" " " " Set Screw.....
128056	9112	" " " " Shaft.....
128057	9111	" " " " " Bushing (left).....
42365	9111	Hand Wheel and Pulley Shaft Bushing (left) Oil Pad (braided cotton).....
888c	9118	Hand Wheel and Pulley Shaft Bushing (left) Set Screw.....
54968	9112	Hand Wheel and Pulley Shaft Bushing (right).....
41128	9111	Hand Wheel and Pulley Shaft Bushing (right) Oil Pad (braided cotton).....
888c	9118	Hand Wheel and Pulley Shaft Bushing (right) Set Screw.....
150D	6391	Hand Wheel and Pulley Shaft Screw....
54970	9101	" " " " " Washer....
128058	9110	Looper (back).....
128059	9110	" " Carrier with 1454c.....
1454c	9110	" " " Clamping Screw...
128060	9110	" (front).....
128061	9110	" " Carrier with 1454c.....
1454c	9110	" " " Clamping Screw..
399D	9118	" Screw.....
54708	9112	Needle Bar (hollow).....
54846	—	Needle Bar complete, Nos. 54708 and 54847.....
54710	9111	Needle Bar Bushing (lower).....
563c	9118	" " " " Set Screw...
54710	9111	" " " (upper).....
563c	9118	" " " " Set Screw...
*54711	9111	" " Connecting Link.....
54712	9110	" " " " Hinge Stud

NO.	PLATE	NAME
1520r	9118	Needle Bar Connecting Link Hinge Stud Nut.....
128117	9111	Needle Bar Connecting Stud with 207E...
207E	9111	" " " " Clamping Screw.....
128118	—	Needle Bar Connecting Stud complete, Nos. 220D, 1332D, 54716, 128117, 128119 and 128120.....
128119	9111	Needle Bar Thread Retainer.....
128120	9116	" " " " Bracket....
220D	9117	" " " " " Screw
54716	9111	" " " " Spring.....
1332D	9117	" " " " " Screw
54847	9111	" Clamp with 46478 and two 1498F
46478	9111	" " Thread Guide.....
128062	9111	" Guard (back).....
233D	9117	" " " " Screw.....
128063	9111	" " (front).....
233D	9117	" " " " Screw.....
54977	9111	" " Holder.....
185H	9117	" " " " Screw.....
1498F	9111	" Set Screw.....
55084	9110	Presser Bar (lower).....
128064	9111	" " " " Bushing.....
563C	9118	" " " " " Set Screw...
128065	9108	" " (upper).....
128066	9110	" " " " Guide Bracket with 440C.....
440C	9104	Presser Bar (upper) Guide Bracket Set Screw.....
128067	9116	Presser Bar Connecting Bracket with 448C and 453C.....
448C	9116	Presser Bar Connecting Bracket Set Screw (long).....
453C	9116	Presser Bar Connecting Bracket Set Screw (short).....
128068	9110	Presser Bar Lifter.....
128069	9110	" " " " Connecting Link.....
50116F	9117	" " " " " Hinge Screw (lower).....
108F	9117	Presser Bar Lifter Connecting Link Hinge Screw (upper).....
50415C	9117	Presser Bar Lifter Hinge Screw.....
2269	9110	" " " " Stop Pin (lower).....
2049	9110	" " " " " (upper).....
128070	9103	" " Lifting Lever.....
128071	9112	" " " " Extension.....

NO.	PLATE	NAME
161c	9117	Presser Bar Lifting Lever Extension Screw
866d	9117	" " " " Hinge Screw...
184d	9110	" " " " Stop Screw....
128072	9103	" " Spring (flat).....
54722	9111	" " " Stud.....
26276	9121	" Foot Hinge Pin.....
128073	—	" " Plate.....
54982	—	" " Shank.....
128074	9105	Presser Foot (hinged) complete, Nos. 26276, 54982 and 128073.....
190d	9117	Presser Foot Screw.....
50132d	9118	Pressure Regulating Thumb Screw.....
1543d	9118	" " " " Lock Nut.....
*125539	—	Pulley, 2 $\frac{3}{8}$ in. diam.....
128075	9110	Tension (under thread) Bracket.....
176d	9117	" " " " Screw...
2102	9114	" " " Disc.....
1560c	9114	" " " Regulating Thumb Nut.....
128076	9114	Tension (under thread) Releaser.....
233d	9117	" " " " Adjusting Screw.....
50076d	9117	Tension (under thread) Releaser Hinge Screw.....
32572	9114	Tension (under thread) Releasing Disc...
128077	9103	" " " " Lever
63824	9114	" " " " " Spring.....
1144d	9117	Tension (under thread) Releasing Lever Spring Screw.....
128078	9104	Tension (under thread) Releasing Pin....
50133c	9114	" " " Screw Stud.....
61055	9114	" " " Spring.....
17547	9114	" " " Thread Guide....
128079	9103	" (upper thread) Bracket with two 447c.....
376d	9118	Tension (upper thread) Bracket Screw...
128080	9114	" " " " Thread Eyelet (double).....
330d	9118	Tension (upper thread) Bracket Thread Eyelet Screw.....
128081	9114	Tension (upper thread) Bracket Thread Eyelet Screw Washer.....
2102	9114	Tension (upper thread) Disc.....
1560c	9114	" " " Regulating Thumb Nut.....

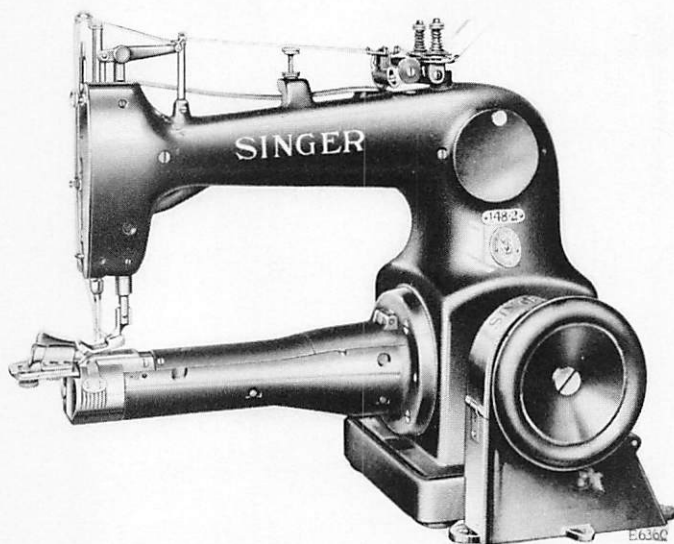
NO.	PLATE	NAME
32572	9114	Tension (upper thread) Releasing Disc...
54988	9114	" " " " Pin....
54989	9114	" " " " Shaft
128082	9114	" " " " "
		Crank with 452c.....
54873	9114	Tension (upper thread) Releasing Shaft
		Crank Link.....
110c	9117	Tension (upper thread) Releasing Shaft
		Crank Link Hinge Screw.....
452c	9114	Tension (upper thread) Releasing Shaft
		Crank Set Screw.....
54990	9114	Tension (upper thread) Releasing Shaft
		Spring.....
316F	9118	Tension (upper thread) Releasing Shaft
		Stop Screw.....
1547J	9118	Tension (upper thread) Releasing Shaft
		Stop Screw Nut.....
50133c	9114	Tension (upper thread) Screw Stud.....
54738	9114	" " " Spring.....
17547	9114	" " " Thread Guide....
128083	9113	" Releasing Arm with 51818.....
128084	9113	" " " Connecting Rod
1521E	9118	" " " " "
		Nut.....
1131c	9117	Tension Releasing Arm Hinge Screw ....
51818	9114	" " " Roller and Screw
		Stud.....
128085	9110	Thread (under) Eyelet.....
620c	9118	" " " Set Screw.....
128086	9114	" " Nipper Cam with 61121
		and two 465c.....
128087	—	Thread (under) Nipper Cam Oil Pad
		(felt).....
128088	—	Thread (under) Nipper Cam Oil Pad
		Holder.....
128089	9110	Thread (under) Nipper Cam Oil Pad
		Holder 128088 with 128087.....
465c	9114	Thread (under) Nipper Cam Set Screw...
128090	9110	" " " Spring (lower)...
128091	9114	" " " " (upper)...
334D	9118	" " " " Screw.....
128092	9115	" " Pull-off.....
229D	9117	" " " Adjusting Screw.
61121	9115	" " " Position Pin.....
128166	9102	" " Separator with 128094,
		128095, 128167 and two 726D.....



NO.	PLATE	NAME
128167	9102	Thread (under) Separator Thread Retainer (left).....
128094	9102	Thread (under) Separator Thread Retainer (right).....
726D	9102	Thread (under) Separator Thread Retainer Screw.....
128095	9102	Thread (under) Separator Thread Guide
128096	9115	" " Take-up with two 465c
465c	9114	" " " Set Screw.....
128097	9111	" " " Stripper.....
128098	9115	" " " " Bracket
1364c	9117	" " " " " Screw.....
330D	9118	Thread (under) Take-up Stripper Screw
128081	9114	" " " " " Washer.....
128099	9115	Thread (under) Take-up Thread Guard
128100	9115	" " " " " Bracket.....
1364c	9117	Thread (under) Take-up Thread Guard Bracket Screw.....
1137E	9118	Thread (under) Take-up Thread Guard Hinge Screw.....
128101	9111	Thread (under) Take-up Thread Guard Spring.....
335D	9118	Thread (under) Take-up Thread Guard Spring Screw.....
220D	9117	Thread (under) Take-up Thread Guard Stop Screw.....
*128102	9113	Thread (under) Take-up Frame.....
128103	—	Thread (under) Take-up Frame complete, Nos. 128102, 128104 and 128105.....
*128104	9113	Thread (under) Take-up Frame Cover with 50150c.....
128105	9115	Thread (under) Take-up Frame Cover Hinge Pin.....
50150c	9116	Thread (under) Take-up Frame Cover Hinge Pin Set Screw.....
177c	9117	Thread (under) Take-up Frame Screw...
128106	9115	" (upper) Controller.....
125564	9115	" " " Lever with 50138F.....
54879	9113	Thread (upper) Controller Lever Connection.....
999F	9117	Thread (upper) Controller Lever Connection Hinge Screw (lower).....

NO.	PLATE	NAME
999F	9117	Thread (upper) Controller Lever Connection Hinge Screw (upper).....
1700E	9118	Thread (upper) Controller Lever Connection Hinge Screw (upper) Nut.....
125566	9115	Thread (upper) Controller Lever Hinge Stud.....
465c	9114	Thread (upper) Controller Lever Hinge Stud Set Screw.....
125567	9115	Thread (upper) Controller Lever Post with 465c.....
443c	9118	Thread (upper) Controller Lever Post Set Screw.....
50138F	9115	Thread (upper) Controller Set Screw.....
128107	9115	" " " Thread Guide
128108	9115	" " " " "
		Post.....
175F	9102	Thread (upper) Controller Thread Guide Post Set Screw.....
226D	9117	Thread (upper) Controller Thread Guide Screw.....
128109	9115	Thread (upper) Check Spring (left)....
2127	9115	" " " " " Ad-
		justing Plate .....
226D	9117	Thread (upper) Check Spring (left) Ad-justing Plate Screw.....
128110	9115	Thread (upper) Check Spring (right)....
128111	9115	" " " " " Ad-
		justing Plate.....
226D	9117	Thread (upper) Check Spring (right) Ad-justing Plate Screw.....
128112	9101	Thread (upper) Check Spring Regulating Stud.....
447c	9118	Thread (upper) Check Spring Regulating Stud Set Screw.....
125568	9101	Thread (upper) Take-up.....
217D	9117	" " " Screw.....
128113	9101	" " " Stripper.....
128114	9101	" " " " Bracket
1492D	9117	" " " " "
		Screw.....
226D	9117	Thread (upper) Take-up Stripper Screw
128115	9105	Throat Plate for 128037.....
128130	9105	" " " 128129.....
1319F	9118	" " Screw.....

## LIST OF PARTS COMPLETE FOR



## MACHINE No. 148-2

FOR TWO LINE STITCHING ON SHIRTS, PAJAMAS, MEDIUM  
AND LIGHT WEIGHT MATERIAL. TWO NEEDLES, TWO  
LOOPERS, DOUBLE CHAIN STITCH. GAUGES  $\frac{1}{8}$ ,  $\frac{5}{32}$ ,  $\frac{3}{16}$ ,  
 $\frac{7}{32}$  AND  $\frac{1}{4}$  INCH. DROP FEED. FOOT LIFTER.

NO.	PLATE	NAME
*128001	—	Arm.....
54913	9119	“ Back Cover.....
54914	—	Arm Back Cover complete, Nos. 1538D, 50223D, 54913, 54915, 54916 and two 1443D.....
54915	9101	Arm Back Cover Latch with 911E.....
50223D	9117	“ “ “ “ Hinge Screw....
911E	9101	“ “ “ “ Screw Stud.....
1538D	9101	“ “ “ “ “ “ Thumb Nut.....
54916	9101	Arm Back Cover Spring.....
1443D	9101	“ “ “ “ Screw.....
54897	9101	“ Oil Cup.....
128002	9119	“ Rock Shaft.....
128003	9101	“ “ “ Bushing (back).....

NO.	PLATE	NAME
437c	9118	Arm Rock Shaft Bushing (back) Set Screw
128004	9101	" " " " (front).....
888c	9118	" " " " " Set Screw
54919	9101	" " " " (intermediate)
50224c	9118	" " " " "
		Set Screw.....
54921	9101	Arm Rock Shaft Collar with two 456c....
456c	9101	" " " " Set Screw.....
128005	9104	" " " Crank (back) with two 50083c, for 128008.....
128006	9104	Arm Rock Shaft Crank (back) with two 50083c, for 128021.....
50083c	9104	Arm Rock Shaft Crank (back) Set Screw
128007	9109	" " " " (front) with two 50135c.....
50135c	9104	Arm Rock Shaft Crank (front) Set Screw
56016	9108	" Side Cover.....
286D	9118	" " " Thumb Screw.....
128008	9108	Crank Connecting Rod complete, Nos. 217D, 1722E, 1723E, 54616, 54925, 55034 and 128009.....
*54925	—	Crank Connecting Rod (rod only).....
50729c	9101	" " " Ball Screw Stud
1597E	9118	" " " " "
		Nut.....
*54612	—	Crank Connecting Rod Cap (lower).....
896E	9117	" " " " " Screw
*54613	—	" " " " (upper).....
171E	9117	" " " " " Screw
*54614	—	" " " End Bearing (lower).....
*55032	—	Crank Connecting Rod End Bearing (upper).....
*54616	—	Crank Connecting Rod Head (lower) Nos. 54612, 54614 and two 896E.....
*128009	—	Crank Connecting Rod Head (upper) Nos. 50729c, 54613, 55032 and two 171E
1722E	6391	Crank Connecting Rod Nut (lower).....
1723D	6391	" " " " (upper)....
55034	9101	" " " Position Plate....
217D	9117	" " " " " Screw
*128010	—	Cylinder with 452c, 460c, 50150c, 54664, 128032, 128033 and two 391D.....
54620	9101	Cylinder Dowel Pin.....
128011	9108	" End Cover.....

NO.	PLATE	NAME
128012	—	Cylinder End Cover complete, Nos. 128011, 128128, two 128013, three 1231J and four 405D.....
128013	9101	Cylinder End Cover Lock Spring.....
405D	9118	" " " " " Screw..
*54625	—	" " " Slide (back).....
128128	9102	" " " " " 5 4 6 2 5 with 54627 and 55165.....
50999F	9117	Cylinder End Cover Slide (back) Stop Screw.....
*55165	—	Cylinder End Cover Slide (front).....
54627	9102	" " " " " Hinge Pin.....
1231J	9118	Cylinder End Cover Slide (front) Screw..
128014	9108	" Rock Shaft.....
128015	9102	" " " Bushing (back).....
1125c	9118	" " " " " Set Screw.....
128016	9102	Cylinder Rock Shaft Bushing (front).....
220D	9117	" " " " " Screw
128017	9102	" " " Crank with two 1253c
1253c	9102	" " " " Set Screw.....
128018	9102	" " " Connection with 128019, 128020 and two each 152E and 175E.....
*128019	—	Cylinder Rock Shaft Connection Cap (large).....
152E	9102	Cylinder Rock Shaft Connection Cap (large) Screw.....
*128020	—	Cylinder Rock Shaft Connection Cap (small).....
175E	9102	Cylinder Rock Shaft Connection Cap (small) Screw.....
128021	9108	Cylinder Rock Shaft Connecting Rod complete, Nos. 1722E, 1723E, 128022, 128025 and 128026.....
128022	—	Cylinder Rock Shaft Connecting Rod (rod only).....
50730c	9102	Cylinder Rock Shaft Connecting Rod Ball Screw Stud (lower).....
1664E	9118	Cylinder Rock Shaft Connecting Rod Ball Screw Stud (lower) Nut.....
50731c	9102	Cylinder Rock Shaft Connecting Rod Ball Screw Stud (upper).....
1664E	9118	Cylinder Rock Shaft Connecting Rod Ball Screw Stud (upper) Nut.....



NO.	PLATE	NAME
*128023	—	Cylinder Rock Shaft Connecting Rod Cap (lower).....
171E	9117	Cylinder Rock Shaft Connecting Rod Cap (lower) Screw.....
*54613	—	Cylinder Rock Shaft Connecting Rod Cap (upper).....
171E	9117	Cylinder Rock Shaft Connecting Rod Cap (upper) Screw.....
*128024	—	Cylinder Rock Shaft Connecting Rod End Bearing (lower).....
*55032	—	Cylinder Rock Shaft Connecting Rod End Bearing (upper).....
128025	—	Cylinder Rock Shaft Connecting Rod Head (lower) Nos. 50730c, 128023, 128024 and two 171E.....
128026	—	Cylinder Rock Shaft Connecting Rod Head (upper) Nos. 219F, 50731c, 54613, 55032, 55034 and two 171E.....
1722E	6391	Cylinder Rock Shaft Connecting Rod Nut (lower).....
1723E	6391	Cylinder Rock Shaft Connecting Rod Nut (upper).....
55034	9101	Cylinder Rock Shaft Connecting Rod Position Plate.....
219F	9117	Cylinder Rock Shaft Connecting Rod Position Plate Screw.....
128027	—	Cylinder Rock Shaft Eccentric.....
50589c	9109	" " " " Regulating Screw.....
198D	9109	Cylinder Rock Shaft Eccentric Set Screw
134D	9117	" Screw.....
128028	9102	" Thread Eyelet.....
128139	—	" " " 128028 with 128166
1402D	9117	" " " Screw.....
128030	9102	" " Guard.....
1302D	9118	" " " Screw.....
128031	9103	" " Tube.....
*128032	9103	" Top Cover (back).....
54664	9109	" " " " Hinge Pin....
460c	9118	" " " " " " Set Screw.....
*128033	9103	Cylinder Top Cover (front) with 233D and 128034.....
391D	9118	Cylinder Top Cover (front) Screw.....
128034	9109	" " " " Spring.....
233D	9117	" " " " " Screw
128035	9103	Face Plate.....

NO.	PLATE	NAME
128036	—	Face Plate complete, Nos. 621d, 55184 and 128035.....
46111	9102	Face Plate Pin.....
55184	9101	" " Thread Guide.....
621d	9118	" " " " Screw.....
286d	9118	" " Thumb Screw.....
50732c	9117	Feed Adjusting Screw (eccentric).....
1735j	9118	" " " Nut.....
128131	9105	" Dog (17 teeth to the inch) for $\frac{1}{8}$ in. to $\frac{3}{8}$ in. gauges.....
128175	9106	Feed Dog (12 teeth to the inch) for $\frac{3}{8}$ in. gauge.....
128133	9106	Feed Dog (16 teeth to the inch) for $\frac{3}{8}$ in. to $\frac{1}{4}$ in. gauges.....
50128c	9117	Feed Dog Screw.....
128038	9112	" Connecting Rod with 128039 and two 896E.....
*128039	—	Feed Connecting Rod Cap.....
896E	9117	" " " " Screw.....
128040	—	" Eccentric.....
128041	9109	Feed Eccentric (adjustable) complete, Nos. 198d, 50589c, 128027, 128040 and 128174.....
*128174	—	Feed Eccentric Body with two 1143c....
1143c	9109	" " " " Set Screw.....
128042	9109	" Lifting Eccentric with two 462c....
462c	9118	" " " " Set Screw.....
128043	9112	" " Lever.....
54953	9109	" " " Connecting Rod with 54940 and two 896E.....
*54940	—	Feed Lifting Lever Connecting Rod Cap
896E	9117	" " " " " " " " Screw.....
50997c	9117	Feed Lifting Lever Connecting Rod Hinge Screw (eccentric).....
1722E	6391	Feed Lifting Lever Connecting Rod Hinge Screw Nut.....
128044	9102	Feed Lifting Lever Hinge Pin.....
452c	9114	" " " " " " Set Screw..
128045	9109	" Regulator.....
54958	9102	" " Friction Spring.....
128046	9109	" " Pawl with two 453c.....
128047	9108	" " " Lever with 448c....
448c	9116	" " " " Set Screw....
128048	9102	" " " " Stud.....
42833	9102	" " " " " Spring..
453c	9116	" " " " Set Screw.....

NO.	PLATE	NAME
128049	9102	Feed Regulator Pawl Shaft.....
128050	9112	" Rod.....
128051	9102	" " Connecting Link (left).....
128052	9102	" " " " (right).....
50733c	9117	" " " " Hinge Screw
1735J	9118	" " " " " "
		Nut .....
128053	9111	Feed Rod Hinge Bracket with 50150c ..
128054	9111	" " " " Hinge Pin....
50150c	9116	" " " " " " Set
		Screw.....
128055	9102	Feed Rod Hinge Pin.....
50150c	9116	" " " " Set Screw.....
*125522	—	Hand Wheel.....
125523	9119	Hand Wheel and Pulley complete, Nos. 443c, 1285c, 125522 and 125539.....
1285c	9118	Hand Wheel and Pulley Position Screw ..
443c	9118	" " " " Set Screw.....
128056	9112	" " " " Shaft.....
128057	9111	" " " " " Bushing
		(left).....
42365	9111	Hand Wheel and Pulley Shaft Bushing
		(left) Oil Pad (braided cotton).....
888c	9118	Hand Wheel and Pulley Shaft Bushing
		(left) Set Screw.....
54968	9112	Hand Wheel and Pulley Shaft Bushing
		(right).....
41128	9111	Hand Wheel and Pulley Shaft Bushing
		(right) Oil Pad (braided cotton).....
888c	9118	Hand Wheel and Pulley Shaft Bushing
		(right) Set Screw.....
150D	6391	Hand Wheel and Pulley Shaft Screw.....
54970	9101	" " " " " Washer....
128058	9110	Looper (back).....
128059	9110	" " Carrier with 1454c.....
1454c	9110	" " " Clamping Screw...
128060	9110	" (front).....
128061	9110	" " Carrier with 1454c.....
1454c	9110	" " " Clamping Screw...
399D	9118	" Screw.....
54708	9112	Needle Bar (hollow).....
54846	—	Needle Bar complete, Nos. 54708 and 54847.....
54710	9111	Needle Bar Bushing (lower).....
563c	9118	" " " " Set Screw....
54710	9111	" " " (upper).....
563c	9118	" " " " Set Screw...

NO.	PLATE	NAME
*54711	9111	Needle Bar Connecting Link.....
54712	9110	" " " " Hinge Stud
1520J	9118	" " " " " "
		Nut.....
128117	9111	Needle Bar Connecting Stud with 207E...
207E	9111	" " " " Clamping
		Screw.....
128118	—	Needle Bar Connecting Stud complete, Nos. 220b, 1332b, 54716, 128117, 128119 and 128120.....
128119	9111	Needle Bar Thread Retainer.....
128120	9116	" " " " Bracket....
220b	9117	" " " " " Screw
54716	9111	" " " " Spring.....
1332b	9117	" " " " " Screw
54847	9111	" Clamp with 46478 and two 1498F
46478	9111	" " Thread Guide.....
128062	9111	" Guard (back).....
233b	9117	" " " Screw.....
128063	9111	" " (front).....
233b	9117	" " " Screw.....
54977	9111	" " Holder.....
185H	9117	" " " Screw.....
1498F	9111	" Set Screw.....
55084	9110	Presser Bar (lower).....
128064	9111	" " " Bushing.....
563c	9118	" " " " Set Screw...
128065	9108	" " (upper).....
128066	9110	" " " Guide Bracket with 440c.....
440c	9104	Presser Bar (upper) Guide Bracket Set Screw.....
128067	9116	Presser Bar Connecting Bracket with 448c and 453c.....
448c	9116	Presser Bar Connecting Bracket Set Screw (long).....
453c	9116	Presser Bar Connecting Bracket Set Screw (short).....
128068	9110	Presser Bar Lifter.....
128069	9110	" " " Connecting Link.....
50116F	9117	" " " " " Hinge Screw (lower).....
108F	9117	Presser Bar Lifter Connecting Link Hinge Screw (upper).....
50415c	9117	Presser Bar Lifter Hinge Screw.....
2269	9110	" " " Stop Pin (lower).....
2049	9110	" " " " " (upper).....

NO.	PLATE	NAME
128070	9103	Presser Bar Lifting Lever.....
128071	9112	" " " " Extension....
161c	9117	" " " " " Screw
866D	9117	" " " " Hinge Screw...
184D	9110	" " " " Stop Screw....
128072	9103	" " Spring (flat).....
54722	9111	" " " Stud.....
26276	9121	" Foot Hinge Pin.....
55014	—	" " Plate.....
54819	—	" " Shank.....
55015	9105	Presser Foot (hinged) complete for 128131, Nos. 26276, 54819 and 55014.....
26276	9121	Presser Foot Hinge Pin.....
54838	—	" " Plate.....
54819	—	" " Shank.....
54839	9106	Presser Foot (hinged) complete for 128133, Nos. 26276, 54819 and 54838.....
190D	9117	Presser Foot Screw.....
50132D	9118	Pressure Regulating Thumb Screw.....
1543D	9118	" " " " Lock Nut.....
*125539	—	Pulley, 2 $\frac{7}{8}$ in. diam.....
128075	9110	Tension (under thread) Bracket.....
176D	9117	" " " " Screw...
2102	9114	" " " Disc.....
1560C	9114	" " " Regulating Thumb Nut.....
128076	9114	Tension (under thread) Releaser.....
233D	9117	" " " " Adjusting Screw.....
50076D	9117	Tension (under thread) Releaser Hinge Screw.....
32572	9114	Tension (under thread) Releasing Disc...
128077	9103	" " " " Lever
63824	9114	" " " " " Spring.....
1144D	9117	Tension (under thread) Releasing Lever Spring Screw.....
128078	9104	Tension (under thread) Releasing Pin....
50133C	9114	" " " Screw Stud.....
61055	9114	" " " Spring.....
17547	9114	" " " Thread Guide....
128079	9103	" (upper thread) Bracket with two 447C.....
376D	9118	Tension (upper thread) Bracket Screw...
128080	9114	" " " " Thread Eyelet (double).....



NO.	PLATE	NAME
330D	9118	Tension (upper thread) Bracket Thread Eyelet Screw.....
128081	9114	Tension (upper thread) Bracket Thread Eyelet Screw Washer.....
2102	9114	Tension (upper thread) Disc.....
1560c	9114	" " " Regulating Thumb Nut.....
32572	9114	Tension (upper thread) Releasing Disc...
54988	9114	" " " " Pin....
54989	9114	" " " " Shaft
128082	9114	" " " " "
		Crank with 452c.....
54873	9114	Tension (upper thread) Releasing Shaft Crank Link.....
110c	9117	Tension (upper thread) Releasing Shaft Crank Link Hinge Screw.....
452c	9114	Tension (upper thread) Releasing Shaft Crank Set Screw.....
54990	9114	Tension (upper thread) Releasing Shaft Spring.....
316F	9118	Tension (upper thread) Releasing Shaft Stop Screw.....
1547J	9118	Tension (upper thread) Releasing Shaft Stop Screw Nut.....
50133c	9114	Tension (upper thread) Screw Stud.....
54738	9114	" " " Spring.....
17547	9114	" " " Thread Guide....
128083	9113	" Releasing Arm with 51818.....
128084	9113	" " " Connecting Rod
1521E	9118	" " " " "
		Nut.....
1131c	9117	Tension Releasing Arm Hinge Screw.....
51818	9114	" " " Roller and Screw Stud.....
128085	9110	Thread (under) Eyelet.....
620c	9118	" " " Set Screw.....
128086	9114	" " Nipper Cam with 61121 and two 465c.....
128087	—	Thread (under) Nipper Cam Oil Pad (felt).....
128088	—	Thread (under) Nipper Cam Oil Pad Holder.....
128089	9110	Thread (under) Nipper Cam Oil Pad Holder 128088 with 128087.....
465c	9114	Thread (under) Nipper Cam Set Screw...
128090	9110	" " " Spring (lower)....
128091	9114	" " " " (upper)...

NO.	PLATE	NAME
334D	9118	Thread (under) Nipper Spring Screw....
128092	9115	" " Pull-off.....
229D	9117	" " " Adjusting Screw.
61121	9115	" " " Position Pin.....
128166	9102	" " Separator with 128094, 128095, 128167 and two 726D.....
128167	9102	Thread (under) Separator Thread Retainer (left).....
128094	9102	Thread (under) Separator Thread Retainer (right).....
726D	9102	Thread (under) Separator Thread Retainer Screw.....
128095	9102	Thread (under) Separator Thread Guide
128096	9115	" " Take-up with two 465C..
465C	9114	" " " Set Screw.....
128097	9111	" " " Stripper.....
128098	9115	" " " " Bracket
1364C	9117	" " " " " Screw.....
330D	9118	Thread (under) Take-up Stripper Screw
128081	9114	" " " " " Washer.....
128099	9115	Thread (under) Take-up Thread Guard
128100	9115	" " " " " Bracket.....
1364C	9117	Thread (under) Take-up Thread Guard Bracket Screw.....
1137E	9118	Thread (under) Take-up Thread Guard Hinge Screw.....
128101	9111	Thread (under) Take-up Thread Guard Spring.....
335D	9118	Thread (under) Take-up Thread Guard Spring Screw.....
220D	9117	Thread (under) Take-up Thread Guard Stop Screw.....
*128102	9113	Thread (under) Take-up Frame.....
128103	—	Thread (under) Take-up Frame complete, Nos. 128102, 128104 and 128105.....
*128104	9113	Thread (under) Take-up Frame Cover with 50150C.....
128105	9115	Thread (under) Take-up Frame Cover Hinge Pin.....
50150C	9116	Thread (under) Take-up Frame Cover Hinge Pin Set Screw.....
177C	9117	Thread (under) Take-up Frame Screw...
128106	9115	" (upper) Controller.....

NO.	PLATE	NAME
125564	9115	Thread (upper) Controller Lever with 50138F.....
54879	9113	Thread (upper) Controller Lever Connection.....
999F	9117	Thread (upper) Controller Lever Connection Hinge Screw (lower).....
999F	9117	Thread (upper) Controller Lever Connection Hinge Screw (upper).....
1700E	9118	Thread (upper) Controller Lever Connection Hinge Screw (upper) Nut.....
125566	9115	Thread (upper) Controller Lever Hinge Stud.....
465c	9114	Thread (upper) Controller Lever Hinge Stud Set Screw.....
125567	9115	Thread (upper) Controller Lever Post with 465c.....
443c	9118	Thread (upper) Controller Lever Post Set Screw.....
50138F	9115	Thread (upper) Controller Set Screw.....
128107	9115	" " " Thread Guide
128108	9115	" " " " "
		Post.....
175F	9102	Thread (upper) Controller Thread Guide Post Set Screw.....
226D	9117	Thread (upper) Controller Thread Guide Screw.....
128109	9115	Thread (upper) Check Spring (left) ....
2127	9115	" " " " " Ad-justing Plate.....
226D	9117	Thread (upper) Check Spring (left) Ad-justing Plate Screw.....
128110	9115	Thread (upper) Check Spring (right).....
128111	9115	" " " " " Ad-justing Plate.....
226D	9117	Thread (upper) Check Spring (right) Ad-justing Plate Screw.....
128112	9101	Thread (upper) Check Spring Regulating Stud.....
447c	9118	Thread (upper) Check Spring Regulating Stud Set Screw.....
125568	9101	Thread (upper) Take-up.....
217D	9117	" " " Screw.....
128113	9101	" " " Stripper.....
128114	9101	" " " " Bracket
1492D	9117	" " " " "
		Screw.....
226D	9117	Thread (upper) Take-up Stripper Screw

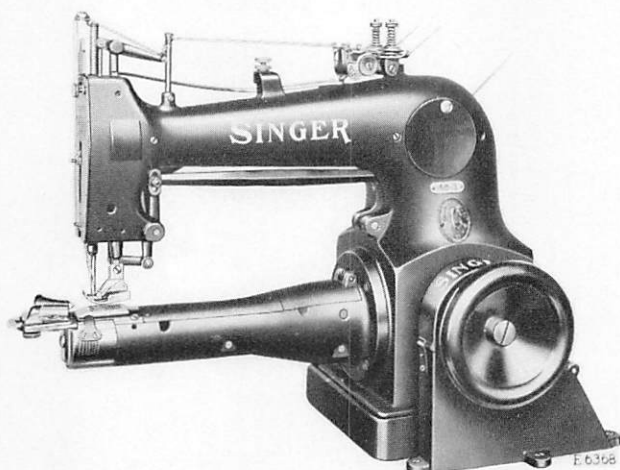
NO.	PLATE	NAME		
128132	9105	Throat Plate for 128131.....		
128134	9106	"	"	" 128133.....
128176	9106	"	"	" 128175.....
1319F	9118	"	"	Screw.....

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 COMPLETE

FOR



## MACHINE No. 148-3

FOR TWO LINE STITCHING ON OVERALLS AND WORK OF A SIMILAR NATURE. TWO NEEDLES, TWO LOOPERS, DOUBLE CHAIN STITCH. GAUGES  $\frac{7}{32}$ ,  $\frac{1}{4}$ ,  $\frac{9}{32}$  AND  $\frac{5}{16}$  INCH. UPPER AND UNDER FEED. FOOT LIFTER.

NO.	PLATE	NAME
*128135	—	Arm.....
54913	9119	" Back Cover.....
54914	—	Arm Back Cover complete, Nos. 1538D, 50223D, 54913, 54915, 54916 and two 1443D.....
54915	9101	Arm Back Cover Latch with 911E.....
50223D	9117	" " " " Hinge Screw.....
911E	9101	" " " " Screw Stud.....
1538D	9101	" " " " " " Thumb Nut .....
54916	9101	Arm Back Cover Spring.....
1443D	9101	" " " " Screw.....
54897	9101	" Oil Cup.....
128136	9119	" Rock Shaft.....

NO.	PLATE	NAME
128003	9101	Arm Rock Shaft Bushing (back).....
437c	9118	" " " " " Set Screw
128004	9101	" " " " (front).....
888c	9118	" " " " " Set Screw
54919	9101	" " " " (intermediate)
50224c	9118	" " " " " "
		Set Screw.....
54921	9101	Arm Rock Shaft Collar with two 456c....
456c	9101	" " " " " Set Screw.....
128137	9104	" " " Crank (back) with two
		50083c, for 128008.....
128006	9104	Arm Rock Shaft Crank (back) with two
		50083c, for 128021.....
50083c	9104	Arm Rock Shaft Crank (back) Set Screw
128138	9104	" " " " (front) with 128145
		and two 50135c.....
50135c	9104	Arm Rock Shaft Crank (front) Set Screw
56016	9108	" Side Cover.....
286d	9118	" " " Thumb Screw.....
128008	9108	Crank Connecting Rod complete, Nos.
		217d, 1722e, 1723e, 54616, 54925,
		55034 and 128009.....
*54925	—	Crank Connecting Rod (rod only).....
50729c	9101	" " " " " " " " " Ball Screw Stud
1597e	9118	" " " " " " " " " "
		Nut.....
*54612	—	Crank Connecting Rod Cap (lower).....
896e	9117	" " " " " " " " " Screw
*54613	—	" " " " " " " " " (upper).....
171e	9117	" " " " " " " " " " Screw
*54614	—	" " " " " " " " " End Bearing
		(lower).....
*55032	—	Crank Connecting Rod End Bearing
		(upper).....
*54616	—	Crank Connecting Rod Head (lower) Nos.
		54612, 54614 and two 896e.....
*128009	—	Crank Connecting Rod Head (upper) Nos.
		50729c, 54613, 55032 and two 171e...
1722e	6391	Crank Connecting Rod Nut (lower).....
1723e	6391	" " " " " (upper).....
55034	9101	" " " " " Position Plate
217d	9117	" " " " " " "
		Screw.....
*128010	—	Cylinder with 452c, 460c, 50150c, 54664,
		128032, 128033 and two 391d.....
54620	9101	Cylinder Dowel Pin.....
128011	9108	" End Cover.....

NO.	PLATE	NAME
128012	—	Cylinder End Cover complete, Nos. 128011, 128128, two 128013, three 1231J and four 405D.....
128013	9101	Cylinder End Cover Lock Spring.....
405D	9118	" " " " " Screw
*54625	—	" " " Slide (back).....
128128	9102	" " " " " 54625 with 54627 and 55165.....
50999F	9117	Cylinder End Cover Slide (back) Stop Screw.....
*55165	—	Cylinder End Cover Slide (front).....
54627	9102	" " " " " Hinge Pin
1231J	9118	" " " " " Screw....
128014	9108	" Rock Shaft.....
128015	9102	" " " Bushing (back).....
1125c	9118	" " " " " Set Screw.....
128016	9102	Cylinder Rock Shaft Bushing (front).....
220D	9117	" " " " " Screw
128017	9102	" " " Crank with two 1253c.....
1253c	9102	Cylinder Rock Shaft Crank Set Screw....
128018	9102	" " " Connection with 128019, 128020 and two each 152E and 175E.....
*128019	—	Cylinder Rock Shaft Connection Cap (large).....
152E	9102	Cylinder Rock Shaft Connection Cap (large) Screw.....
*128020	—	Cylinder Rock Shaft Connection Cap (small).....
175E	9102	Cylinder Rock Shaft Connection Cap (small) Screw.....
128021	9108	Cylinder Rock Shaft Connecting Rod complete, Nos. 1722E, 1723E, 128022, 128025 and 128026.....
128022	—	Cylinder Rock Shaft Connecting Rod (rod only).....
50730c	9102	Cylinder Rock Shaft Connecting Rod Ball Screw Stud (lower).....
1664E	9118	Cylinder Rock Shaft Connecting Rod Ball Screw Stud (lower) Nut.....
50731c	9102	Cylinder Rock Shaft Connecting Rod Ball Screw Stud (upper).....
1664E	9118	Cylinder Rock Shaft Connecting Rod Ball Screw Stud (upper) Nut.....



NO.	PLATE	NAME
*128023	—	Cylinder Rock Shaft Connecting Rod Cap (lower).....
171E	9117	Cylinder Rock Shaft Connecting Rod Cap (lower) Screw.....
*54613	—	Cylinder Rock Shaft Connecting Rod Cap (upper).....
171E	9117	Cylinder Rock Shaft Connecting Rod Cap (upper) Screw.....
*128024	—	Cylinder Rock Shaft Connecting Rod End Bearing (lower).....
*55032	—	Cylinder Rock Shaft Connecting Rod End Bearing (upper).....
128025	—	Cylinder Rock Shaft Connecting Rod Head (lower) Nos. 50730c, 128023, 128024 and two 171E.....
128026	—	Cylinder Rock Shaft Connecting Rod Head (upper) Nos. 219F, 50731c, 54613, 55032, 55034 and two 171E.....
1722E	6391	Cylinder Rock Shaft Connecting Rod Nut (lower).....
1723E	6391	Cylinder Rock Shaft Connecting Rod Nut (upper).....
55034	9101	Cylinder Rock Shaft Connecting Rod Position Plate.....
219F	9117	Cylinder Rock Shaft Connecting Rod Position Plate Screw.....
128027	—	Cylinder Rock Shaft Eccentric.....
50589c	9109	" " " " Regulating Screw.....
198D	9109	Cylinder Rock Shaft Eccentric Set Screw
134D	9117	" Screw.....
128028	9102	" Thread Eyelet.....
128139	—	" " " 128028 with 128166
1402D	9117	" " " Screw .....
128030	9102	" " Guard.....
1302D	9118	" " " Screw .....
128031	9103	" " Tube.....
*128032	9103	" Top Cover (back).....
54664	9109	" " " " Hinge Pin....
460c	9118	" " " " " " Set Screw.....
*128033	9103	Cylinder Top Cover (front) with 233D and 128034.....
391D	9118	Cylinder Top Cover (front) Screw.....
128034	9109	" " " " Spring.....
233D	9117	" " " " " Screw
128035	9103	Face Plate.....

NO.	PLATE	NAME
128036	—	Face Plate complete, Nos. 621D, 55184 and 128035.....
46111	9102	Face Plate Pin.....
55184	9101	" " Thread Guide.....
621D	9118	" " " " Screw.....
286D	9118	" " Thumb Screw.....
50732c	9117	Feed (lower) Adjusting Screw (eccentric)
1735J	9118	" " " " Nut.....
128140	9113	" " Connection with 128039 and two 896E.....
*128039	—	Feed (lower) Connection Cap.....
896E	9117	" " " " Screw.....
128177	9107	" " Dog.....
50128c	9117	" " " Screw.....
*128040	—	" " Eccentric.....
*128174	—	" " " Body with two 1143c.....
1143c	9109	Feed (lower) Eccentric Body Set Screw...
128041	9109	Feed (lower) Eccentric (adjustable) complete, Nos. 198D, 50589c, 128027, 128040 and 128174.....
128042	9109	Feed (lower) Lifting Eccentric with two 462c.....
462c	9118	Feed (lower) Lifting Eccentric Set Screw
128043	9112	" " " Lever.....
54953	9109	" " " " Connecting Rod with 54940 and two 896E.....
*54940	—	Feed (lower) Lifting Lever Connecting Rod Cap.....
896E	9117	Feed (lower) Lifting Lever Connecting Rod Cap Screw.....
50997c	9117	Feed (lower) Lifting Lever Connecting Rod Hinge Screw (eccentric).....
1722E	6391	Feed (lower) Lifting Lever Connecting Rod Hinge Screw Nut .....
128044	9102	Feed (lower) Lifting Lever Hinge Pin....
452c	9114	" " " " " " Set Screw.....
128045	9109	Feed (lower) Regulator.....
54958	9102	" " " Friction Spring..
128046	9109	" " " Pawl with two 453c
128047	9108	" " " " Lever with 448c.....
448c	9116	Feed (lower) Regulator Pawl Lever Set Screw.....
128048	9102	Feed (lower) Regulator Pawl Lever Stud

NO.	PLATE	NAME
42833	9102	Feed (lower) Regulator Pawl Lever Stud Spring.....
453c	9116	Feed (lower) Regulator Pawl Set Screw..
128049	9102	" " " " Shaft.....
128050	9112	" " Rod.....
128051	9102	" " " Connecting Link (left)
128052	9102	" " " " " (right)
50733c	9117	" " " " " Hinge Screw.....
1735j	9118	Feed (lower) Rod Connecting Link Hinge Screw Nut.....
128053	9111	Feed (lower) Rod Hinge Bracket with 50150c.....
128054	9111	Feed (lower) Rod Hinge Bracket Hinge Pin.....
50150c	9116	Feed (lower) Rod Hinge Bracket Hinge Pin Set Screw.....
128055	9102	Feed (lower) Rod Hinge Pin.....
50150c	9116	" " " " " Set Screw...
128141	9116	" (upper) Bar.....
128142	9116	" " " Bell Crank (forked)....
1467d	9116	" " " " " Cap Screw
128143	9116	" " " " " Connecting Link.....
128144	9116	Feed (upper) Bar Bell Crank Connecting Link Hinge Stud (left).....
1520E	9118	Feed (upper) Bar Bell Crank Connecting Link Hinge Stud (left) Nut.....
128145	9104	Feed (upper) Bar Bell Crank Connecting Link Hinge Stud (right).....
125504	9116	Feed (upper) Bar Bell Crank Slide Block
128146	9116	" " " Hinge Bracket with two 50150c.....
50150c	9116	Feed (upper) Bar Hinge Bracket Set Screw.....
51021c	9117	Feed (upper) Bar Hinge Screw.....
1700E	9118	" " " " " Nut.....
128148	9104	" " Regulator.....
125510	9104	" " " Connecting Link
51004c	9117	" " " " " Hinge Screw (back).....
1651E	9118	Feed (upper) Regulator Connecting Link Hinge Screw (back) Nut.....
907d	9117	Feed (upper) Regulator Connecting Link Hinge Screw (front).....
128149	9101	Feed (upper) Regulator Hinge Stud.....

NO.	PLATE	NAME
50150c	9116	Feed (upper) Regulator Hinge Stud Set Screw.....
128150	9113	Feed (upper) Regulator Pitman.....
128151	9113	" " " " Connec- tion with 193F.....
125514	9104	Feed (upper) Regulator Pitman Connec- tion Bracket.....
125515	9104	Feed (upper) Regulator Pitman Connec- tion Bracket Hinge Pin.....
452c	9114	Feed (upper) Regulator Pitman Connec- tion Bracket Hinge Pin Set Screw....
125516	9104	Feed (upper) Regulator Pitman Connec- tion Hinge Pin.....
193F	9117	Feed (upper) Regulator Pitman Connec- tion Hinge Pin Set Screw.....
128152	9116	Feed (upper) Regulator Pitman Connec- tion Hinge Stud.....
1520E	9118	Feed (upper) Regulator Pitman Connec- tion Hinge Stud Nut.....
829c	9118	Feed (upper) Regulator Pitman Hinge Screw.....
1520E	9118	Feed (upper) Regulator Pitman Hinge Screw Nut.....
51005c	9117	Feed (upper) Regulator Screw Stud. ....
1669c	9118	" " " " " N u t
39541	9116	" " " " " "
		Washer.....
125518	—	Feeding Foot Plate.....
50594c	9118	" " " Hinge Screw.....
125519	9111	" " " Spring.....
242D	9117	" " " " Screw.....
128153	—	" " Shank.....
128154	9107	Feeding Foot (hinged) complete, Nos. 242D, 125518, 125519, 128153 and two 50594c.....
203D	9117	Feeding Foot Screw.....
*125522	—	Hand Wheel.....
125523	9119	Hand Wheel and Pulley complete, Nos. 443c, 1285c, 125522 and 125539.....
1285c	9118	Hand Wheel and Pulley Position Screw..
443c	9118	" " " " Set Screw.....
128056	9112	" " " " Shaft.....
128057	9111	" " " " " Bushing (left).....
42365	9111	Hand Wheel and Pulley Shaft Bushing (left) Oil Pad (braided cotton).....

NO.	PLATE	NAME
888c	9118	Hand Wheel and Pulley Shaft Bushing (left) Set Screw.....
54968	9112	Hand Wheel and Pulley Shaft Bushing (right).....
41128	9111	Hand Wheel and Pulley Shaft Bushing (right) Oil Pad (braided cotton).....
888c	9118	Hand Wheel and Pulley Shaft Bushing (right) Set Screw.....
150d	6391	Hand Wheel and Pulley Shaft Screw.....
54970	9101	" " " " " Washer....
128058	9110	Looper (back).....
128059	9110	" " Carrier with 1454c.....
1454c	9110	" " " Clamping Screw...
128060	9110	" (front).....
128061	9110	" " Carrier with 1454c.....
1454c	9110	" " " Clamping Screw..
399d	9118	" Screw.....
54708	9112	Needle Bar (hollow).....
54846	—	Needle Bar complete, Nos. 54708 and 54847.....
54710	9111	Needle Bar Bushing (lower).....
563c	9118	" " " " Set Screw....
54710	9111	" " " (upper).....
563c	9118	" " " " Set Screw...
*54711	9111	" " Connecting Link.....
128155	9116	" " " " Hinge Stud
1771E	9118	" " " " " "
		Nut.....
128117	9111	Needle Bar Connecting Stud with 207E..
128156	—	Needle Bar Connecting Stud complete, Nos. 220d, 1332d, 54716, 128117, 128119 and 128157.....
207E	9111	Needle Bar Connecting Stud Clamping Screw.....
128119	9111	Needle Bar Thread Retainer.....
128157	9116	" " " " Bracket....
220d	9117	" " " " " Screw
54716	9111	" " " " Spring.....
1332d	9117	" " " " " Screw
54847	9111	" Clamp with 46478 and two 1498f
46478	9111	" " Thread Guide.....
128062	9111	" Guard (back).....
233d	9117	" " " " Screw.....
128063	9111	" " (front).....
233d	9117	" " " " Screw.....
54977	9111	" " Holder.....
185d	9117	" " " " Screw.....

NO.	PLATE	NAME
1498F	9111	Needle Set Screw.....
128158	9116	Presser Bar (lower).....
128159	9116	" " " Bushing.....
563c	9118	" " " " Set Screw...
128160	9110	" " " Guide Bracket with 1454E.....
1454E	9110	Presser Bar (lower) Guide Bracket Clamp- ing Screw.....
128161	9116	Presser Bar (lower) Guide Bracket Guide
171D	9117	" " " " " "
		Screw.....
128065	9108	Presser Bar (upper).....
128162	9104	" " " Guide Bracket with 440c.....
440c	9104	Presser Bar (upper) Guide Bracket Set Screw.....
128068	9110	Presser Bar Lifter.....
128069	9110	" " " Connecting Link.....
50116F	9117	" " " " " Hinge Screw (lower).....
108F	9117	Presser Bar Lifter Connecting Link Hinge Screw (upper).....
50415c	9117	Presser Bar Lifter Hinge Screw.....
2269	9110	" " " Stop Pin (lower).....
2049	9110	" " " " (upper).....
128070	9103	" " Lifting Lever.....
128071	9112	" " " Extension.....
161c	9117	" " " " " Screw
866D	9117	" " " " Hinge Screw...
50603D	9110	" " " " Stop Screw....
128072	9103	" " Spring (flat).....
54722	9111	" " Stud.....
57069	9102	" Foot Hinge Pin.....
125530	—	" " Plate.....
125531	—	" " Shank.....
125532	9107	Presser Foot (hinged) complete, Nos. 57069, 125530 and 125531.....
190D	9117	Presser Foot Screw.....
50221D	9118	Pressure Regulating Thumb Screw.....
1543D	9118	" " " " Lock Nut.....
*125539	—	Pulley, 2 $\frac{1}{8}$ in. diam.....
128075	9110	Tension (under thread) Bracket.....
176D	9117	" " " " " Screw...
2102	9114	" " " Disc.....
1560c	9114	" " " Regulating Thumb Nut.....

NO.	PLATE	NAME
128076	9114	Tension (under thread) Releaser.....
233D	9117	“ “ “ “ Adjust- ing Screw.....
50076D	9117	Tension (under thread) Releaser Hinge Screw.....
32572	9114	Tension (under thread) Releasing Disc...
128077	9103	“ “ “ “ Lever
63824	9114	“ “ “ “ “ Spring.....
1144D	9117	Tension (under thread) Releasing Lever Spring Screw.....
128078	9104	Tension (under thread) Releasing Pin....
50133C	9114	“ “ “ “ Screw Stud.....
61055	9114	“ “ “ “ Spring.....
17547	9114	“ “ “ “ Thread Guide....
128163	9113	“ (upper thread) Bracket with two 447C.....
376D	9118	Tension (upper thread) Bracket Screw.
128080	9114	“ “ “ “ Thread Eyelet (double).....
330D	9118	Tension (upper thread) Bracket Thread Eyelet Screw.....
128081	9114	Tension (upper thread) Bracket Thread Eyelet Screw Washer.....
2102	9114	Tension (upper thread) Disc.....
1560C	9114	“ “ “ “ Regulating Thumb Nut.....
32572	9114	Tension (upper thread) Releasing Disc.
128078	9104	“ “ “ “ Pin..
54989	9114	“ “ “ “ Shaft
128082	9114	“ “ “ “ “ Crank with 452C.....
128164	9121	Tension (upper thread) Releasing Shaft Crank Link.....
110C	9117	Tension (upper thread) Releasing Shaft Crank Link Hinge Screw.....
452C	9114	Tension (upper thread) Releasing Shaft Crank Set Screw.....
128165	9121	Tension (upper thread) Releasing Shaft Spring.....
316F	9118	Tension (upper thread) Releasing Shaft Stop Screw.....
1547J	9118	Tension (upper thread) Releasing Shaft Stop Screw Nut.....
50133C	9114	Tension (upper thread) Screw Stud.....
54738	9114	“ “ “ “ Spring.....
17547	9114	“ “ “ “ Thread Guide....

NO.	PLATE	NAME
128083	9113	Tension Releasing Arm with 51818.....
128084	9113	" " " Connecting Rod
1521E	9118	" " " " "
		Nut.....
1131c	9117	Tension Releasing Arm Hinge Screw.....
51818	9114	" " " Roller and Screw
		Stud.....
128085	9110	Thread (under) Eyelet.....
620c	9118	" " " Set Screw.....
128086	9114	" " " Nipper Cam with 61121
		and two 465c.....
128087	—	Thread (under) Nipper Cam Oil Pad
		(felt).....
128088	—	Thread (under) Nipper Cam Oil Pad
		Holder.....
128089	9110	Thread (under) Nipper Cam Oil Pad
		Holder 128088 with 128087.....
465c	9114	Thread (under) Nipper Cam Set Screw...
128090	9110	" " " Spring (lower)....
128091	9114	" " " " (upper)...
334D	9118	" " " " Screw....
128092	9115	" " " Pull-off.....
229D	9117	" " " Adjusting Screw.
61121	9115	" " " Position Pin.....
128166	9102	" " " Separator with 128094,
		128095, 128167 and two 726D.....
128167	9102	Thread (under) Separator Thread Retainer
		(left).....
128094	9102	Thread (under) Separator Thread Retainer
		(right).....
726D	9102	Thread (under) Separator Thread Retainer
		Screw.....
128095	9102	Thread (under) Separator Thread Guide
128096	9115	" " " Take-up with two 465c..
465c	9114	" " " Set Screw.....
128097	9111	" " " Stripper.....
128098	9115	" " " " Bracket
1364c	9117	" " " " "
		Screw.....
330D	9118	Thread (under) Take-up Stripper Screw
128081	9114	" " " " "
		Washer.....
128099	9115	Thread (under) Take-up Thread Guard
128100	9115	" " " " "
		Bracket.....
1364c	9117	Thread (under) Take-up Thread Guard
		Bracket Screw.....



NO.	PLATE	NAME
1137E	9118	Thread (under) Take-up Thread Guard Hinge Screw.....
128101	9111	Thread (under) Take-up Thread Guard Spring.....
335D	9118	Thread (under) Take-up Thread Guard Spring Screw.....
220D	9117	Thread (under) Take-up Thread Guard Stop Screw.....
*128102	9113	Thread (under) Take-up Frame .....
128103	—	Thread (under) Take-up Frame complete, Nos. 128102, 128104 and 128105.....
*128104	9113	Thread (under) Take-up Frame Cover with 50150c.....
128105	9115	Thread (under) Take-up Frame Cover Hinge Pin.....
50150c	9116	Thread (under) Take-up Frame Cover Hinge Pin Set Screw.....
177c	9117	Thread (under) Take-up Frame Screw...
128106	9115	" (upper) Controller.....
125564	9115	" " " Lever with 50138f.....
54879	9113	Thread (upper) Controller Lever Connection.....
128168	9121	Thread (upper) Controller Lever Connection Bracket.....
203D	9117	Thread (upper) Controller Lever Connection Bracket Screw.....
999F	9117	Thread (upper) Controller Lever Connection Hinge Screw (lower).....
999F	9117	Thread (upper) Controller Lever Connection Hinge Screw (upper).....
1700E	9118	Thread (upper) Controller Lever Connection Hinge Screw (upper) Nut.....
125566	9115	Thread (upper) Controller Lever Hinge Stud.....
465c	9114	Thread (upper) Controller Lever Hinge Stud Set Screw.....
125567	9115	Thread (upper) Controller Lever Post with 465c.....
443c	9118	Thread (upper) Controller Lever Post Set Screw.....
50138F	9115	Thread (upper) Controller Set Screw.....
128107	9115	" " " Thread Guide
128108	9115	" " " " "
		Post.....
175E	9102	Thread (upper) Controller Thread Guide Post Set Screw.....

NO.	PLATE	NAME
226D	9117	Thread (upper) Controller Thread Guide Screw.....
128109	9115	Thread (upper) Check Spring (left)....
2127	9115	" " " " " Ad-justing Plate.....
226D	9117	Thread (upper) Check Spring (left) Ad-justing Plate Screw.....
128110	9115	Thread (upper) Check Spring (right)....
128111	9115	" " " " " Ad-justing Plate.....
226D	9117	Thread (upper) Check Spring (right) Ad-justing Plate Screw.....
128112	9101	Thread (upper) Check Spring Regulating Stud.....
447C	9118	Thread (upper) Check Spring Regulating Stud Set Screw.....
125568	9101	Thread (upper) Take-up.....
217D	9117	" " " Screw.....
128169	9121	" " " Stripper.....
128114	9101	" " " " Bracket
1492D	9117	" " " " " Screw.....
226D	9117	Thread (upper) Take-up Stripper Screw
128178	9107	Throat Plate for 128177.....
1319F	9118	" " " Screw.....

## IRON BASE

NO.	PLATE	NAME
128116	9119	Machine Base with two each 304c, 935D, 1513J, 42088, 66707 and three wood screws 1½ in. No. 12.....
42088	9121	Machine Cushion (felt).....
935D	9121	" " " Screw.....
66707	9121	" " " Washer.....
304C	9121	" " " Screw Centre.....
1513J	9121	" " " Nut.....

## ACCESSORIES

NO.	PLATE	NAME
1407J	5563	Machine Thumb Screw, for 3 in. table....
1408J	5563	" " " " 2 in. table....
14063	9108	" " " Spring.....
9842	9121	" " " " Washer..

NO.	PLATE	NAME
120344	6375	Oiler (copper plated) with 120345.....
120345	6375	" Spout, 5 in. long.....
26026	6375	Screw Driver (large).....
26485	6375	" " (small).....
120341	6375	Tweezers (curved).....
4822	6375	Wrench for 1521 and 1547.....
8908	6375	" " 1620, 1664, 1722 and 1723....
8909	9108	" " 1513.....

## BELT GUARD

NO.	PLATE	NAME
128171	9119	Belt Guard (lower).....
128172	9119	" " (upper).....
63505	9121	" " " Hinge Pin.....
743382	9121	" " " Lock Spring.....
2273	9121	" " " " " Position Pin.....
331D	9118	Belt Guard (upper) Lock Spring Screw...
128173	—	Belt Guard complete, Nos. 331D, 2273, 63505, 128171, 128172, 743382 and three wood screws 1 in. No. 10.....

## LAP SEAM FELLER PARTS

NO.	PLATE	NAME
120492	9120	Lap Seam Feller (left hand) on Slide.....
120476	9120	" " " (right hand) on Slide.....
26277	6377	Holder.....
36586	6377	" Plate.....
624K	6377	" " Adjusting Screw.....
36598	6377	" " Bracket with 624K.....
1174J	6377	" " " Screw.....
211J	6377	" " " Screw.....
922D	6377	" Thumb Screw.....
19294	6377	Spring.....
405D	6377	" Screw.....

## FOOT LIFTER PARTS

NO.	PLATE	NAME
6439	—	Chain, 36 in. to 45 in., with 56864 and 56865.....

NOTE When ordering No. 6439, give length required

4879	9121	Chain Connecting Link.....
56864	9121	" Hook (large).....

## FOOT LIFTER PARTS

NO.	PLATE	NAME
56865	9121	Chain Hook (small).....
4881	9119	Treadle.....
4882	9121	" Shaft.....
4883	9108	" Spring.....
4884	9119	" Stand.....
4885	9119	Treadle, complete, Nos. 4879, 4881 to 4884 and two wood screws 1 in. No. 16

**THREAD UNWINDER****FOR FOUR SPOOLS**

NO.	PLATE	NAME
225395	8953	Spool Rest (for two spools) with 201018c
225388	8953	" " Rod.....
200383c	6391	" " " Set Screw.....
201018c	6391	" " " Set Screw.....
202490	8953	" Stand with 200383c.....
225391	8953	Thread Guide.....
201696j	6391	" " Lock Nut.....
225392	8953	" " Rod with 208E and 225393
208E	9117	" " " Screw.....
225393	6391	" " " Washer.....
225398	8953	Thread Unwinder complete, Nos. 201696j, 202490, 225388, 225392, two 225395, four 225391 and three wood screws $\frac{7}{8}$ in. No. 13.....
27739	7234	Thread Cone (wood) for large cones.....
225390	7234	" " Holder, for inverted cones

NOTE: Nos. 27739 and 225390 are used with,  
but not included in, 225398

**OBSOLETE PARTS**

NO.	PLATE	NAME
128029	—	Cylinder Thread Eyelet 128028 with 128093, use 128139.....
55188	9107	Feed (lower) Dog for 148-3 Machine....
128147	—	" (upper) Bar Hinge Stud for 148-3 Machine.....
55195	—	Feed (lower) Eccentric Body with two 440c, for 128041, use 128174.....
440c	9104	Feed (lower) Eccentric Body Set Screw for 55195.....
128093	—	Thread (under) Separator with 726b, 128094 and 128095, for 128029, use 128166.....
128170	9107	Throat Plate for 55188.....

## NUMERICAL LIST OF PARTS

NO. PLATE	NAME
108F 9117	Presser Bar Lifter Connecting Link Hinge Screw (upper).....
110c 9117	Tension (upper thread) Releasing Shaft Crank Link Hinge Screw.....
134D 9117	Cylinder Screw.....
150D 6391	Hand Wheel and Pulley Shaft Screw....
152E 9102	Cylinder Rock Shaft Connection Cap (large) Screw for 128018.....
161c 9117	Presser Bar Lifting Lever Extension Screw.....
171E 9117	Crank Connecting Rod Cap (upper) Screw for 128009.....
171E 9117	Cylinder Rock Shaft Connecting Rod Cap (lower) Screw for 128025.....
171E 9117	Cylinder Rock Shaft Connecting Rod Cap (upper) Screw for 128026.....
171D 9117	Presser Bar (lower) Guide Bracket Guide Screw for 148-3 Machine.....
175E 9102	Cylinder Rock Shaft Connection Cap (small) Screw for 128018.....
175F 9102	Thread (upper) Controller Thread Guide Post Set Screw.....
176D 9117	Tension (under thread) Bracket Screw...
177C 9117	Thread (under) Take-up Frame Screw...
184D 9110	Presser Bar Lifting Lever Stop Screw for 148-1 and 148-2 Machines.....
185H 9117	Needle Guard Holder Screw.....
190D 9117	Presser Foot Screw.....
193F 9117	Feed (upper) Regulator Pitman Con- nection Hinge Pin Set Screw for 128151...
198D 9109	Cylinder Rock Shaft Eccentric Set Screw for 128041.....
203D 9117	Feeding Foot Screw for 148-3 Machine..
203D 9117	Thread (upper) Controller Lever Con- nection Bracket Screw for 148-3 Ma- chine.....
207E 9111	Needle Bar Connecting Stud Clamping Screw for 128117.....
208E 9117	Thread Unwinder Thread Guide Rod Screw for 225392.....
211J 6377	Lap Seam Feller Holder Plate Screw....
217D 9117	Crank Connecting Rod Position Plate Screw for 128008.....

NO.	PLATE	NAME
217D	9117	Thread (upper) Take-up Screw.....
219F	9117	Cylinder Rock Shaft Connecting Rod Position Plate Screw for 128026.....
220D	9117	Cylinder Rock Shaft Bushing (front) Screw.....
220D	9117	Needle Bar Thread Retainer Bracket Screw for 128118 and 128156.....
220D	9117	Thread (under) Take-up Thread Guard Stop Screw.....
226D	9117	Thread (upper) Controller Thread Guide Screw.....
226D	9117	Thread (upper) Check Spring (left) Ad- justing Plate Screw.....
226D	9117	Thread (upper) Check Spring (right) Ad- justing Plate Screw .....
226D	9117	Thread (upper) Take-up Stripper Screw
229D	9117	“ (under) Pull-off Adjusting Screw
233D	9117	Cylinder Top Cover (front) Spring Screw for 128033.....
233D	9117	Needle Guard (back) Screw.....
233D	9117	“ “ (front) Screw.....
233D	9117	Tension (under thread) Releaser Adjust- ing Screw.....
242D	9117	Feeding Foot Plate Spring Screw for 128154.....
286D	9118	Arm Side Cover Thumb Screw.....
286D	9118	Face Plate Thumb Screw.....
304C	9121	Machine Screw Centre for 128116.....
316F	9118	Tension (upper thread) Releasing Shaft Stop Screw.....
330D	9118	Tension (upper thread) Bracket Thread Eyelet Screw.....
330D	9118	Thread (under) Take-up Stripper Screw
331D	9118	Belt Guard (upper) Lock Spring Screw for 128173.....
334D	9118	Thread (under) Nipper Spring Screw....
335D	9118	“ “ Take-up Thread Guard Spring Screw.....
376D	9118	Tension (upper thread) Bracket Screw..
391D	9118	Cylinder Top Cover (front) Screw for 128010.....
399D	9118	Looper Screw.....
405D	9118	Cylinder End Cover-Lock Spring Screw for 128012.....
405D	6377	Lap Seam Feller Spring Screw.....
437C	9118	Arm Rock Shaft Bushing (back) Set Screw.....

NO.	PLATE	NAME
440c	9104	Feed (lower) Eccentric Body Set Screw for 55195, obsolete.....
440c	9104	Presser Bar (upper) Guide Bracket Set Screw for 128066 and 128162.....
443c	9118	Hand Wheel and Pulley Set Screw for 125523.....
443c	9118	Thread (upper) Controller Lever Post Set Screw.....
447c	9118	Thread (upper) Check Spring Regulating Stud Set Screw for 128079 and 128163
448c	9116	Feed Regulator Pawl Lever Set Screw for 128047.....
448c	9116	Feed (lower) Regulator Pawl Lever Set Screw for 128047.....
448c	9116	Presser Bar Connecting Bracket Set Screw (long) for 128067.....
452c	9114	Feed Lifting Lever Hinge Pin Set Screw for 128010.....
452c	9114	Feed (lower) Lifting Lever Hinge Pin Set Screw for 128010.....
452c	9114	Feed (upper) Regulator Pitman Connect- tion Bracket Hinge Pin Set Screw for 148-3 Machine.....
452c	9114	Tension (upper thread) Releasing Shaft Crank Set Screw for 128082.....
453c	9116	Feed Regulator Pawl Set Screw for 128046
453c	9116	" (lower) Regulator Pawl Set Screw for 128046.....
453c	9116	Presser Bar Connecting Bracket Set Screw (short) for 128037.....
456c	9101	Arm Rock Shaft Collar Set Screw for 54921.....
460c	9118	Cylinder Top Cover (back) Hinge Pin Set Screw for 128010.....
462c	9118	Feed Lifting Eccentric Set Screw for 128042.....
462c	9118	Feed (lower) Lifting Eccentric Set Screw for 128042.....
465c	9114	Thread (under) Nipper Cam Set Screw for 128086.....
465c	9114	Thread (under) Take-up Set Screw for 128096.....
465c	9114	Thread (upper) Controller Lever Hinge Stud Set Screw for 125567.....
563c	9118	Needle Bar Bushing (lower) Set Screw...
563c	9118	" " " (upper) Set Screw...
563c	9118	Presser Bar (lower) Bushing Set Screw...

NO. PLATE	NAME
620c 9118	Thread (under) Eyelet Set Screw.....
621D 9118	Face Plate Thread Guide Screw for 128036.....
624k 6377	Lap Seam Feller Holder Plate Adjusting Screw for 36598.....
726D 9102	Thread (under) Separator Thread Retainer Screw for 128093 and 128166.....
829c 9118	Feed (upper) Regulator Pitman Hinge Screw for 148-3 Machine.....
866D 9117	Presser Bar Lifting Lever Hinge Screw..
888c 9118	Arm Rock Shaft Bushing (front) Set Screw.....
888c 9118	Hand Wheel and Pulley Shaft Bushing (left) Set Screw.....
888c 9118	Hand Wheel and Pulley Shaft Bushing (right) Set Screw.....
896E 9117	Crank Connecting Rod Cap (lower) Screw for 54616.....
896E 9117	Feed Connecting Rod Cap Screw for 128038.....
896E 9117	Feed (lower) Connection Cap Screw for 128140.....
896E 9117	Feed Lifting Lever Connecting Rod Cap Screw for 54953.....
896E 9117	Feed (lower) Lifting Lever Connecting Rod Cap Screw for 54953.....
907D 9117	Feed (upper) Regulator Connecting Link Hinge Screw (front) for 148-3 Machine
911E 9101	Arm Back Cover Latch Screw Stud for 54915.....
922D 6377	Lap Seam Feller Holder Thumb Screw..
935D 9121	Machine Cushion Screw for 128116.....
999F 9117	Thread (upper) Controller Lever Con- nection Hinge Screw (lower).....
999F 9117	Thread (upper) Controller Lever Con- nection Hinge Screw (upper).....
1125c 9118	Cylinder Rock Shaft Bushing (back) Set Screw.....
1131c 9117	Tension Releasing Arm Hinge Screw....
1137E 9118	Thread (under) Take-up Thread Guard Hinge Screw.....
1143c 9109	Feed Eccentric Body Set Screw for 128174 .....
1143c 9109	Feed (lower) Eccentric Body Set Screw for 128174.....
1144D 9117	Tension (under thread) Releasing Lever Spring Screw.....
1174J 6377	Lap Seam Feller Holder Plate Bracket Screw.....



NO.	PLATE	NAME
1231J	9118	Cylinder End Cover Slide (front) Screw for 128012.....
1253c	9102	Cylinder Rock Shaft Crank Set Screw for 128017.....
1285c	9118	Hand Wheel and Pulley Position Screw for 125523.....
1302b	9118	Cylinder Thread Guard Screw.....
1319f	9118	Throat Plate Screw.....
1332b	9117	Needle Bar Thread Retainer Spring Screw for 128118 and 128156.....
1364c	9117	Thread (under) Take-up Stripper Bracket Screw.....
1364c	9117	Thread (under) Take-up Thread Guard Bracket Screw.....
1402b	9117	Cylinder Thread Eyelet Screw.....
1407J	5563	Machine Thumb Screw, for 3 in. table (Accessories).....
1408J	5563	Machine Thumb Screw, for 2 in. table (Accessories).....
1443b	9101	Arm Back Cover Spring Screw for 54914
1454c	9110	Looper (back) Carrier Clamping Screw for 128059.....
1454c	9110	Looper (front) Carrier Clamping Screw for 128031.....
1454E	9110	Presser Bar (lower) Guide Bracket Clamping Screw for 128160.....
1467b	9116	Feed (upper) Bar Bell Crank Cap Screw for 148-3 Machine.....
1492b	9117	Thread (upper) Take-up Stripper Bracket Screw .....
1498f	9111	Needle Set Screw for 54847.....
1513J	9121	Machine Screw Centre Nut for 128116...
1520E	9118	Feed (upper) Bar Bell Crank Connecting Link Hinge Stud (left) Nut for 148-3 Machine.....
1520E	9118	Feed (upper) Regulator Pitman Connection Hinge Stud Nut for 148-3 Machine
1520E	9118	Feed (upper) Regulator Pitman Hinge Screw Nut for 148-3 Machine.....
1520J	9118	Needle Bar Connecting Link Hinge Stud Nut for 148-1 and 148-2 Machines....
1521E	9118	Tension Releasing Arm Connecting Rod Nut.....
1538b	9101	Arm Back Cover Latch Screw Stud Thumb Nut for 54914.....
1543b	9118	Pressure Regulating Thumb Screw Lock Nut.....

NO.	PLATE	NAME
1547J	9118	Tension (upper thread) Releasing Shaft Stop Screw Nut.....
1560c	9114	Tension (under thread) Regulating Thumb Nut.....
1560c	9114	Tension (upper thread) Regulating Thumb Nut.....
1597E	9118	Crank Connecting Rod Ball Screw Stud Nut.....
1651E	9118	Feed (upper) Regulator Connecting Link Hinge Screw (back) Nut for 148-3 Machine.....
1664E	9118	Cylinder Rock Shaft Connecting Rod Ball Screw Stud (lower) Nut.....
1664E	9118	Cylinder Rock Shaft Connecting Rod Ball Screw Stud (upper) Nut.....
1669c	9118	Feed (upper) Regulator Screw Stud Nut for 148-3 Machine.....
1700E	9118	Feed (upper) Bar Hinge Screw Nut for 148-3 Machine.....
1700E	9118	Thread (upper) Controller Lever Connection Hinge Screw (upper) Nut.....
1722E	6391	Crank Connecting Rod Nut (lower) for 128008.....
1722E	6391	Cylinder Rock Shaft Connecting Rod Nut (lower) for 128021.....
1722E	6391	Feed Lifting Lever Connecting Rod Hinge Screw Nut for 148-1 and 148-2 Machines
1722E	6391	Feed (lower) Lifting Lever Connecting Rod Hinge Screw Nut for 148-3 Machine.....
1723E	6391	Crank Connecting Rod Nut (upper) for 128008.....
1723E	6391	Cylinder Rock Shaft Connecting Rod Nut (upper) for 128021.....
1735J	9118	Feed Adjusting Screw Nut.....
1735J	9118	" Rod Connecting Link Hinge Screw Nut for 148-1 and 148-2 Machines...
1735J	9118	Feed (lower) Rod Connecting Link Hinge Screw Nut for 148-3 Machine.....
1771E	9118	Needle Bar Connecting Link Hinge Stud Nut for 148-3 Machine.....
2049	9110	Presser Bar Lifter Stop Pin (upper).....
2102	9114	Tension (under thread) Disc.....
2102	9114	" (upper thread) Disc.....
2127	9115	Thread (upper) Check Spring (left) Adjusting Plate.....
2269	9110	Presser Bar Lifter Stop Pin (lower).....

NO.	PLATE	NAME
2273	9121	Belt Guard (upper) Lock Spring Position Pin for 128173.....
4822	6375	Wrench for 1521 and 1547 (Accessories)
4879	9121	Chain Connecting Link for 4885.....
Nos. 4881 to 4884 for 4885		
4881	9119	Treadle.....
4882	9121	" Shaft.....
4883	9108	" Spring.....
4884	9119	" Stand.....
4885	9119	Treadle complete, Nos. 4879, 4881 to 4884 and two wood screws 1 in. No. 16.....
6439	—	Chain, 36 in. to 45 in., with 56864 and 56865.....
8908	6375	Wrench for 1620, 1664, 1722 and 1723 (Accessories).....
8909	9108	Wrench for 1513 (Accessories).....
9842	9121	Machine Thumb Screw Spring Washer (Accessories).....
14063	9108	Machine Thumb Screw Spring (Accessories).....
17547	9114	Tension (under thread) Thread Guide....
17547	9114	" (upper thread) Thread Guide....
19294	6377	Lap Seam Feller Spring.....
26026	6375	Screw Driver, large (Accessories).....
26276	9121	Presser Foot Hinge Pin for 54839, 55015 and 128074.....
26277	6377	Lap Seam Feller Holder.....
26485	6375	Screw Driver, small (Accessories).....
27739	7234	Thread Unwinder Thread Cone (wood) for large cones, for 225398.....
32572	9114	Tension (under thread) Releasing Disc...
32572	9114	" (upper thread) Releasing Disc...
36586	6377	Lap Seam Feller Holder Plate.....
36598	6377	" " " " " Bracket with 624κ.....
39541	9116	Feed (upper) Regulator Screw Stud Nut Washer for 148-3 Machine.....
41128	9111	Hand Wheel and Pulley Shaft Bushing (right) Oil Pad (braided cotton).....
42088	9121	Machine Cushion (felt) for 128116.....
42365	9111	Hand Wheel and Pulley Shaft Bushing (left) Oil Pad (braided cotton).....
42833	9102	Feed Regulator Pawl Lever Stud Spring for 148-1 and 148-2 Machines.....
42833	9102	Feed (lower) Regulator Pawl Lever Stud Spring for 148-3 Machine.....

NO.	PLATE	NAME
46111	9102	Face Plate Pin.....
46478	9111	Needle Clamp Thread Guide for 54847..
50076D	9117	Tension (under thread) Releaser Hinge Screw.....
50083c	9104	Arm Rock Shaft Crank (back) Set Screw for 128005, 128006 and 128137.....
50116F	9117	Presser Bar Lifter Connecting Link Hinge Screw (lower).....
50128c	9117	Feed Dog Screw for 148-1 and 148-2 Machines.....
50128c	9117	Feed (lower) Dog Screw for 148-3 Ma- chine.....
50132D	9118	Pressure Regulating Thumb Screw for 148-1 and 148-2 Machines.....
50133c	9114	Tension (under thread) Screw Stud.....
50133c	9114	“ (upper thread) Screw Stud.....
50135c	9104	Arm Rock Shaft Crank (front) Set Screw for 128007 and 128138.....
50138F	9115	Thread (upper) Controller Set Screw for 125564.....
50150c	9116	Feed Rod Hinge Bracket Hinge Pin Set Screw for 128010.....
50150c	9116	Feed (lower) Rod Hinge Bracket Hinge Pin Set Screw for 128010.....
50150c	9116	Feed Rod Hinge Pin Set Screw for 128053
50150c	9116	“ (lower) Rod Hinge Pin Set Screw for 128053.....
50150c	9116	Feed (upper) Bar Hinge Bracket Set Screw for 128146.....
50150c	9116	Feed (upper) Regulator Hinge Stud Set Screw for 148-3 Machine.....
50150c	9116	Thread (under) Take-up Frame Cover Hinge Pin Set Screw for 128104.....
50221D	9118	Pressure Regulating Thumb Screw for 148-3 Machine.....
50223D	9117	Arm Back Cover Latch Hinge Screw for 54914.....
50224c	9118	Arm Rock Shaft Bushing (intermediate) Set Screw .....
50415c	9117	Presser Bar Lifter Hinge Screw.....
50589c	9109	Cylinder Rock Shaft Eccentric Regulating Screw for 128041.....
50594c	9118	Feeding Foot Plate Hinge Screw for 128154.....
50603D	9110	Presser Bar Lifting Lever Stop Screw for 148-3 Machine.....

NO.	PLATE	NAME
50729c	9101	Crank Connecting Rod Ball Screw Stud for 128009.....
50730c	9102	Cylinder Rock Shaft Connecting Rod Ball Screw Stud (lower) for 128025...
50731c	9102	Cylinder Rock Shaft Connecting Rod Ball Screw Stud (upper) for 128026...
50732c	9117	Feed Adjusting Screw (eccentric) for 148-1 and 148-2 Machines.....
50732c	9117	Feed (lower) Adjusting Screw (eccentric) for 148-3 Machine.....
50733c	9117	Feed Rod Connecting Link Hinge Screw for 148-1 and 148-2 Machines.....
50733c	9117	Feed (lower) Rod Connecting Link Hinge Screw for 148-3 Machine.....
50997c	9117	Feed Lifting Lever Connecting Rod Hinge Screw (eccentric) for 148-1 and 148-2 Machines.....
50997c	9117	Feed (lower) Lifting Lever Connecting Rod Hinge Screw (eccentric) for 148-3 Machine.....
50999f	9117	Cylinder End Cover Slide (back) Stop Screw.....
51004c	9117	Feed (upper) Regulator Connecting Link Hinge Screw (back) for 148-3 Machine
51005c	9117	Feed (upper) Regulator Screw Stud for 148-3 Machine.....
51021c	9117	Feed (upper) Bar Hinge Screw for 148-3 Machine.....
51818	9114	Tension Releasing Arm Roller and Screw Stud for 128033.....
*54612	—	Crank Connecting Rod Cap (lower) for 54616.....
*54613	—	Crank Connecting Rod Cap (upper) for 128009.....
*54613	—	Cylinder Rock Shaft Connecting Rod Cap (upper) for 128026.....
*54614	—	Crank Connecting Rod End Bearing (lower) for 54616.....
*54616	—	Crank Connecting Rod Head (lower) for 128008, Nos. 54612, 54614 and two 896E.....
54620	9101	Cylinder Dowel Pin.....
*54625	—	“ End Cover Slide (back) for 128128.....
54627	9102	Cylinder End Cover Slide (front) Hinge Pin for 128128.....

## NUMERICAL LIST OF PARTS

NO.	PLATE	NAME
54664	9109	Cylinder Top Cover (back) Hinge Pin for 128010.....
54708	9112	Needle Bar (hollow) for 54846.....
54710	9111	" " Bushing (lower).....
54710	9111	" " " (upper).....
*54711	9111	" " Connecting Link.....
54712	9110	" " " " Hinge Stud for 148-1 and 148-2 Machines.....
54716	9111	Needle Bar Thread Retainer Spring for 128118 and 128156.....
54722	9111	Presser Bar Spring Stud.....
54738	9114	Tension (upper thread) Spring.....
54819	—	Presser Foot Shank for 54839 and 55015
54838	—	" " Plate for 54839.....
54839	9106	Presser Foot (hinged) complete for 128133, for 148-2 Machine, Nos. 26276, 54819 and 54838.....
54846	—	Needle Bar complete, Nos. 54708 and 54847.....
54847	9111	Needle Clamp with 46478 and two 1498F, for 54846.....
54873	9114	Tension (upper thread) Releasing Shaft Crank Link for 148-1 and 148-2 Machines.....
54879	9113	Thread (upper) Controller Lever Connection.....
54897	9101	Arm Oil Cup.....
54913	9119	" Back Cover for 54914.....
54914	—	Arm Back Cover complete, Nos. 1538D, 50223D, 54913, 54915, 54916 and two 1443D.....
54915	9101	Arm Back Cover Latch with 911E, for 54914.....
54916	9101	Arm Back Cover Spring for 54914.....
54919	9101	" Rock Shaft Bushing (intermediate)
54921	9101	" " " Collar with two 456C...
*54925	—	Crank Connecting Rod (rod only) for 128008.....
*54940	—	Feed Lifting Lever Connecting Rod Cap for 54953.....
*54940	—	Feed (lower) Lifting Lever Connecting Rod Cap for 54953.....
54953	9109	Feed Lifting Lever Connecting Rod with 54940 and two 896E, for 148-1 and 148-2 Machines.....

NO.	PLATE	NAME
54953	9109	Feed (lower) Lifting Lever Connecting Rod with 54940 and two 896E, for 148-3 Machine.....
54958	9102	Feed Regulator Friction Spring for 148-1 and 148-2 Machines.....
54958	9102	Feed (lower) Regulator Friction Spring for 148-3 Machine.....
54968	9112	Hand Wheel and Pulley Shaft Bushing (right).....
54970	9101	Hand Wheel and Pulley Shaft Washer....
54977	9111	Needle Guard Holder.....
54982	—	Presser Foot Shank for 128074.....
54988	9114	Tension (upper thread) Releasing Pin for 148-1 and 148-2 Machines.....
54989	9114	Tension (upper thread) Releasing Shaft
54990	9114	“ “ “ “ “ Spring for 148-1 and 148-2 Machines..
55014	—	Presser Foot Plate for 55015.....
55015	9105	Presser Foot (hinged) complete for 128131, for 148-2 Machine, Nos. 26276, 54819 and 55014.....
*55032	—	Crank Connecting Rod End Bearing (upper) for 128009.....
*55032	—	Cylinder Rock Shaft Connecting Rod End Bearing (upper) for 128026.....
55034	9101	Crank Connecting Rod Position Plate for 128008.....
55034	9101	Cylinder Rock Shaft Connecting Rod Position Plate for 128026.....
55084	9110	Presser Bar (lower) for 148-1 and 148-2 Machines.....
*55165	—	Cylinder End Cover Slide (front) for 128128.....
55184	9101	Face Plate Thread Guide for 128036....
55188	9107	Feed (lower) Dog for 148-3 Machine, obsolete.....
55195	—	Feed (lower) Eccentric Body with two 440c, for 128041, obsolete, use 128174
56016	9108	Arm Side Cover.....
56864	9121	Chain Hook (large) for 6439.....
56865	9121	“ “ (small) for 6439.....
57069	9102	Presser Foot Hinge Pin for 125532.....
61055	9114	Tension (under thread) Spring.....
61121	9115	Thread (under) Pull-off Position Pin for 128036.....
63505	9121	Belt Guard (upper) Hinge Pin for 128173

NO.	PLATE	NAME
63824	9114	Tension (under thread) Releasing Lever Spring.....
66707	9121	Machine Cushion Screw Washer for 128116.....
120341	6375	Tweezers, curved (Accessories).....
120344	6375	Oiler (copper plated) with 120345 (Accessories).....
120345	6375	Oiler Spout, 5 in. long, for 120344.....
120476	9120	Lap Seam Feller (right hand) on Slide....
120492	9120	“ “ “ (left hand) on Slide....
125504	9116	Feed (upper) Bar Bell Crank Slide Block for 148-3 Machine.....
125510	9104	Feed (upper) Regulator Connecting Link for 148-3 Machine.....
Nos. 125514 TO 125516 FOR 148-3 MACHINE		
125514	9104	Feed (upper) Regulator Pitman Connection Bracket.....
125515	9104	Feed (upper) Regulator Pitman Connection Bracket Hinge Pin.....
125516	9104	Feed (upper) Regulator Pitman Connection Hinge Pin.....
125518	—	Feeding Foot Plate for 128154.....
125519	9111	“ “ “ Spring for 128154....
*125522	—	Hand Wheel for 125523.....
125523	9119	Hand Wheel and Pulley complete, Nos. 443c, 1285c, 125522 and 125539.....
125530	—	Presser Foot Plate for 125532.....
125531	—	“ “ Shank for 125532.....
125532	9107	Presser Foot (hinged) complete for 148-3 Machine, Nos. 57069, 125530 and 125531.....
*125539	—	Pulley, 2 $\frac{7}{8}$ in. diam., for 125523.....
125564	9115	Thread (upper) Controller Lever with 50138F.....
125566	9115	Thread (upper) Controller Lever Hinge Stud.....
125567	9115	Thread (upper) Controller Lever Post with 465c.....
125568	9101	Thread (upper) Take-up.....
*128001	—	Arm for 148-1 and 148-2 Machines.....
128002	9119	“ Rock Shaft for 148-1 and 148-2 Machines.....
128003	9101	Arm Rock Shaft Bushing (back).....
128004	9101	“ “ “ “ (front).....



NO.	PLATE	NAME
128005	9104	Arm Rock Shaft Crank (back) with two 50083c, for 128008, for 148-1 and 148-2 Machines.....
128006	9104	Arm Rock Shaft Crank (back) with two 50083c, for 128021.....
128007	9109	Arm Rock Shaft Crank (front) with two 50135c, for 148-1 and 148-2 Machines
128008	9108	Crank Connecting Rod complete, Nos. 217D, 1722E, 1723E, 54616, 54925, 55034 and 128009.....
*128009	—	Crank Connecting Rod Head (upper) Nos. 50729c, 54613, 55032 and two 171E, for 128008.....
*128010	—	Cylinder with 452c, 460c, 50150c, 54664, 128032, 128033 and two 391D.....
128011	9108	Cylinder End Cover for 128012.....
128012	—	Cylinder End Cover complete, Nos. 128011, 128128, two 128013, three 1231J and four 405D.....
128013	9101	Cylinder End Cover Lock Spring for 128012.....
128014	9108	Cylinder Rock Shaft.....
128015	9102	" " " Bushing (back).....
128016	9102	" " " " (front).....
128017	9102	" " " Crank with two 1253c.....
128018	9102	Cylinder Rock Shaft Connection with 128019, 128020 and two each 152E and 175E.....
*128019	—	Cylinder Rock Shaft Connection Cap (large) for 128018.....
*128020	—	Cylinder Rock Shaft Connection Cap (small) for 128018.....
128021	9108	Cylinder Rock Shaft Connecting Rod complete, Nos. 1722E, 1723E, 128022, 128025 and 128026.....
128022	—	Cylinder Rock Shaft Connecting Rod (rod only) for 128021.....
*128023	—	Cylinder Rock Shaft Connecting Rod Cap (lower) for 128025.....
*128024	—	Cylinder Rock Shaft Connecting Rod End Bearing (lower) for 128025.....
128025	—	Cylinder Rock Shaft Connecting Rod Head (lower) for 128021, Nos. 50730c, 128023, 128024 and two 171E.....

NO.	PLATE	NAME
128026	—	Cylinder Rock Shaft Connecting Rod Head (upper) for 128021, Nos. 219F, 50731c, 54613, 55032, 55034 and two 171E.....
128027	—	Cylinder Rock Shaft Eccentric for 128041
128028	9102	" Thread Eyelet for 128139....
128029	—	" " " 128028 with 128093, obsolete, use 128139.....
128030	9102	Cylinder Thread Guard.....
128031	9103	" " Tube.....
*128032	9103	" Top Cover (back) for 128010...
*128033	9103	" " " (front) with 233D and 128034, for 128010.....
128034	9109	Cylinder Top Cover (front) Spring for 128033.....
128035	9103	Face Plate for 128036.....
128036	—	Face Plate complete, Nos. 621D, 55184 and 128035.....
128037	9105	Feed Dog, for $\frac{1}{4}$ in. to $\frac{5}{8}$ in. gauges, for 148-1 Machine.....
128038	9112	Feed Connecting Rod with 128039 and two 896E, for 148-1 and 148-2 Machines
*128039	—	Feed Connecting Rod Cap for 128038...
*128039	—	" (lower) Connection Cap for 128140
*128040	—	" Eccentric for 128041.....
*128040	—	" (lower) Eccentric for 128041.....
128041	9109	Feed Eccentric (adjustable) complete for 148-1 and 148-2 Machines, Nos. 198D, 50589c, 128027, 128040 and 128174...
128041	9109	Feed (lower) Eccentric (adjustable) complete for 148-3 Machine, Nos. 198D, 50589c, 128027, 128040 and 128174...
128042	9109	Feed Lifting Eccentric with two 462c, for 148-1 and 148-2 Machines.....
128042	9109	Feed (lower) Lifting Eccentric with two 462c, for 148-3 Machine.....
128043	9112	Feed Lifting Lever for 148-1 and 148-2 Machines.....
128043	9112	Feed (lower) Lifting Lever for 148-3 Machine.....
128044	9102	Feed Lifting Lever Hinge Pin for 148-1 and 148-2 Machines.....
128044	9102	Feed (lower) Lifting Lever Hinge Pin for 148-3 Machine.....
128045	9109	Feed Regulator for 148-1 and 148-2 Machines.....
128045	9109	Feed (lower) Regulator for 148-3 Machine

# NUMERICAL LIST OF PARTS

59

NO.	PLATE	NAME
128046	9109	Feed Regulator Pawl with two 453c, for 148-1 and 148-2 Machines.....
128046	9109	Feed (lower) Regulator Pawl with two 453c, for 148-3 Machine.....
128047	9108	Feed Regulator Pawl Lever with 448c, for 148-1 and 148-2 Machines.....
128047	9108	Feed (lower) Regulator Pawl Lever with 448c, for 148-3 Machine.....
128048	9102	Feed Regulator Pawl Lever Stud for 148-1 and 148-2 Machines.....
128048	9102	Feed (lower) Regulator Pawl Lever Stud for 148-3 Machine.....
128049	9102	Feed Regulator Pawl Shaft for 148-1 and 148-2 Machines.....
128049	9102	Feed (lower) Regulator Pawl Shaft for 148-3 Machine.....
128050	9112	Feed Rod for 148-1 and 149-2 Machines
128050	9112	" (lower) Rod for 148-3 Machine...
128051	9102	" Rod Connecting Link (left) for 148-1 and 148-2 Machines.....
128051	9102	Feed (lower) Rod Connecting Link (left) for 148-3 Machine.....
128052	9102	Feed Rod Connecting Link (right) for 148-1 and 148-2 Machines.....
128052	9102	Feed (lower) Rod Connecting Link (right) for 148-3 Machine.....
128053	9111	Feed Rod Hinge Bracket with 50150c, for 148-1 and 148-2 Machines.....
128053	9111	Feed (lower) Rod Hinge Bracket with 50150c, for 148-3 Machine.....
128054	9111	Feed Rod Hinge Bracket Hinge Pin for 148-1 and 148-2 Machines.....
128054	9111	Feed (lower) Rod Hinge Bracket Hinge Pin for 148-3 Machine.....
128055	9102	Feed Rod Hinge Pin for 148-1 and 148-2 Machines.....
128055	9102	Feed (lower) Rod Hinge Pin for 148-3 Machine.....
128056	9112	Hand Wheel and Pulley Shaft.....
128057	9111	" " " " " Bushing (left).....
128058	9110	Looper (back).....
128059	9110	" " Carrier with 1454c.....
128060	9110	" (front).....
128061	9110	" " Carrier with 1454c.....
128062	9111	Needle Guard (back).....
128063	9111	" " (front).....

NO.	PLATE	NAME
128064	9111	Presser Bar (lower) Bushing for 148-1 and 148-2 Machines.....
128065	9108	Presser Bar (upper).....
128066	9110	" " " Guide Bracket with 440c, for 148-1 and 148-2 Machines...
128067	9116	Presser Bar Connecting Bracket with 448c and 453c, for 148-1 and 148-2 Machines.....
128068	9110	Presser Bar Lifter.....
128069	9110	" " " Connecting Link.....
128070	9103	" " Lifting Lever.....
128071	9112	" " " " Extension.....
128072	9103	" " Spring (flat).....
128073	—	" Foot Plate for 128074.....
128074	9105	Presser Foot (hinged) complete for 148-1 Machine, Nos. 26276, 54982 and 128073
128075	9110	Tension (under thread) Bracket.....
128076	9114	" " " Releaser.....
128077	9103	" " " Releasing Lever
128078	9104	" " " " Pin...
128078	9104	" (upper thread) Releasing Pin for 148-3 Machine.....
128079	9103	Tension (upper thread) Bracket with two 447c, for 148-1 and 148-2 Machines...
128080	9114	Tension (upper thread) Bracket Thread Eyelet (double).....
128081	9114	Tension (upper thread) Bracket Thread Eyelet Screw Washer.....
128081	9114	Thread (under) Take-up Stripper Screw Washer.....
128082	9114	Tension (upper thread) Releasing Shaft Crank with 452c.....
128083	9113	Tension Releasing Arm with 51818.....
128084	9113	" " " Connecting Rod
128085	9110	Thread (under) Eyelet.....
128086	9114	" " Nipper Cam with 61121 and two 465c.....
128087	—	Thread (under) Nipper Cam Oil Pad (felt) for 128089.....
128088	—	Thread (under) Nipper Cam Oil Pad Holder for 128089.....
128089	9110	Thread (under) Nipper Cam Oil Pad Holder 128088 with 128087.....
128090	9110	Thread (under) Nipper Spring (lower)...
128091	9114	" " " " (upper)...
128092	9115	" " Pull-off.....

# NUMERICAL LIST OF PARTS

61

NO.	PLATE	NAME
128093	—	Thread (under) Separator with 726D, 128094 and 128095, for 128029, obso- lete, use 128166.....
128094	9102	Thread (under) Separator Thread Retainer (right) for 128093 and 128166.....
128095	9102	Thread (under) Separator Thread Guide for 128093 and 128166.....
128096	9115	Thread (under) Take-up with two 465c..
128097	9111	" " " Stripper.....
128098	9115	" " " " Bracket
128099	9115	" " " Thread Guard
128100	9115	" " " " " "
		Bracket.....
128101	9111	Thread (under) Take-up Thread Guard Spring .....
*128102	9113	Thread (under) Take-up Frame for 128103
128103	—	Thread (under) Take-up Frame com- plete, Nos. 128102, 128104 and 128105
*128104	9113	Thread (under) Take-up Frame Cover with 50150c, for 128103.....
128105	9115	Thread (under) Take-up Frame Cover Hinge Pin for 128103.....
128106	9115	Thread (upper) Controller.....
128107	9115	" " " Thread Guide
128108	9115	" " " " " "
		Post.....
128109	9115	Thread (upper) Check Spring (left).....
128110	9115	" " " " (right).....
128111	9115	" " " " " Ad- justing Plate.....
128112	9101	Thread (upper) Check Spring Regulating Stud.....
128113	9101	Thread (upper) Take-up Stripper for 148-1 and 148-2 Machines.....
128114	9101	Thread (upper) Take-up Stripper Bracket
128115	9105	Throat Plate for 128037.....
128116	9119	Machine Base with two each 304c, 935D, 1513J, 42088, 66707 and three wood screws 1/2 in. No. 12.....
128117	9111	Needle Bar Connecting Stud with 207E, for 128118 and 128156.....
128118	—	Needle Bar Connecting Stud complete for 148-1 and 148-2 Machines, Nos. 220D, 1332D, 54716, 128117, 128119 and 128120.....
128119	9111	Needle Bar Thread Retainer for 128118 and 128156.....

NO.	PLATE	NAME
128120	9116	Needle Bar Thread Retainer Bracket for 128118.....
128128	9102	Cylinder End Cover Slide (back) 54625 with 54627 and 55165, for 128012.....
128129	9105	Feed Dog, for $\frac{1}{2}$ in. gauge, for 148-1 Machine.....
128130	9105	Throat Plate for 128129.....
128131	9105	Feed Dog (17 teeth to the inch) for $\frac{1}{8}$ in. to $\frac{1}{16}$ in. gauges, for 148-2 Machine...
128132	9105	Throat Plate for 128131.....
128133	9106	Feed Dog (16 teeth to the inch) for $\frac{1}{8}$ in. to $\frac{1}{4}$ in. gauges, for 148-2 Machine...
128134	9106	Throat Plate for 128133.....

## Nos. 128135 to 128165 FOR 148-3 MACHINE

128135	—	Arm.....
128136	9119	" Rock Shaft.....
128137	9104	" " " Crank (back) with two 50083c, for 128008.....
128138	9104	Arm Rock Shaft Crank (front) with 128145 and two 50135c.....
128139	—	Cylinder Thread Eyelet 128028 with 128166.....
128140	9113	Feed (lower) Connection with 128039 and two 896E.....
128141	9116	Feed (upper) Bar.....
128142	9116	" " " Bell Crank (forked)....
128143	9116	" " " " " Connecting Link.....
128144	9116	Feed (upper) Bar Bell Crank Connecting Link Hinge Stud (left).....
128145	9104	Feed (upper) Bar Bell Crank Connecting Link Hinge Stud (right) for 128138...
128146	9116	Feed (upper) Bar Hinge Bracket with two 50150c.....
128147	—	Feed (upper) Bar Hinge Stud, obsolete...
128148	9104	" " Regulator.....
128149	9101	" " " Hinge Stud .....
128150	9113	" " " Pitman .....
128151	9113	" " " " Connection with 193F.....
128152	9116	Feed (upper) Regulator Pitman Connection Hinge Stud.....
128153	—	Feeding Foot Shank for 128154.....
128154	9107	Feeding Foot (hinged) complete, Nos. 242D, 125518, 125519, 128153 and two 50594c.....

NO.	PLATE	NAME
128155	9116	Needle Bar Connecting Link Hinge Stud
128156	—	Needle Bar Connecting Stud complete, Nos. 220D, 1332D, 54716, 128117, 128119 and 128157.....
128157	9116	Needle Bar Thread Retainer Bracket for 128156.....
128158	9116	Presser Bar (lower).....
128159	9116	" " " Bushing.....
128160	9110	" " " Guide Bracket with 1454E.....
128161	9116	Presser Bar (lower) Guide Bracket Guide
128162	9104	" " (upper) Guide Bracket with 440c.....
128163	9113	Tension (upper thread) Bracket with two 447c.....
128164	9121	Tension (upper thread) Releasing Shaft Crank Link.....
128165	9121	Tension (upper thread) Releasing Shaft Spring.....
128166	9102	Thread (under) Separator with 128094, 128095, 128167 and two 726D, for 128139.....
128167	9102	Thread (under) Separator Thread Retainer (left) for 128166.....
128168	9121	Thread (upper) Controller Lever Con- nection Bracket for 148-3 Machine....
128169	9121	Thread (upper) Take-up Stripper for 148-3 Machine.....
128170	9107	Throat Plate for 55188, obsolete.....
128171	9119	Belt Guard (lower) for 128173.....
128172	9119	" " (upper) for 128173.....
128173	—	Belt Guard complete, Nos. 331D, 2273, 63505, 128171, 128172, 743382 and three wood screws 1 in. No. 10.....
128174	—	Feed Eccentric Body with two 1143c, for 128041.....
*128174	—	Feed (lower) Eccentric Body with two 1143c, for 128041.....
128175	9106	Feed Dog (12 teeth to the inch) for $\frac{1}{16}$ in. gauge, for 148-2 Machine.....
128176	9106	Throat Plate for 128175.....
128177	9107	Feed (lower) Dog for 148-3 Machine....
128178	9107	Throat Plate for 128177.....
200383c	6391	Thread Unwinder Spool Rest Rod Set Screw for 202490.....
201018c	6391	Thread Unwinder Spool Rest Set Screw for 225395.....

## NUMERICAL LIST OF PARTS

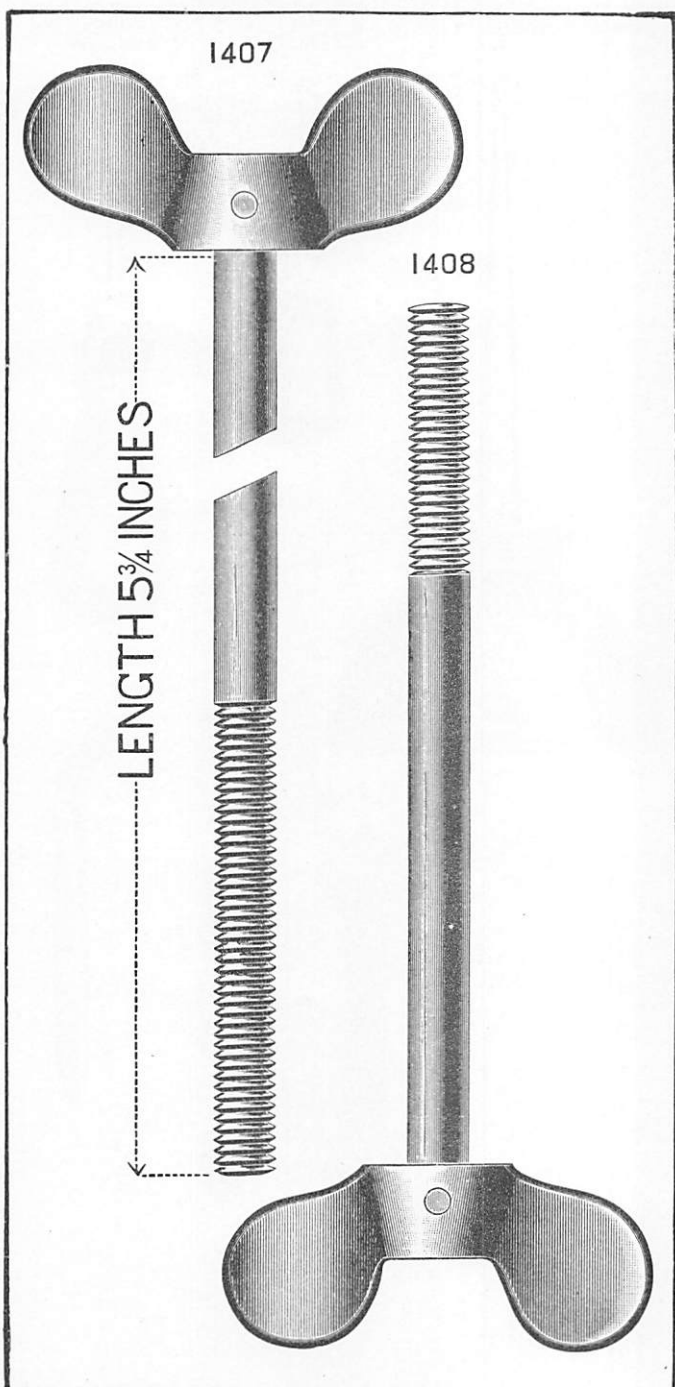
NO.	PLATE	NAME
201696J	6391	Thread Unwinder Thread Guide Lock Nut for 225398.....
202490	8953	Thread Unwinder Spool Stand with 200383c, for 225398.....
225388	8953	Thread Unwinder Spool Rest Rod for 225398.....
Nos. 225390 TO 225392 FOR 225398		
225390	7234	Thread Unwinder Thread Cone Holder, for inverted cones.....
225391	8953	Thread Unwinder Thread Guide.....
225392	8953	" " " " Rod with 208E and 225393.....
225393	6391	Thread Unwinder Thread Guide Rod Washer for 225392.....
225395	8953	Thread Unwinder Spool Rest (for two spools) with 201018c, for 225398.....
225398	8953	Thread Unwinder complete (for four spools) Nos. 201696J, 202490, 225388, 225392, two 225395, four 225391 and three wood screws $\frac{1}{8}$ in. No. 13.....
743382	9121	Belt Guard (upper) Lock Spring for 128173.....

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



PLATE 5563—FULL SIZE



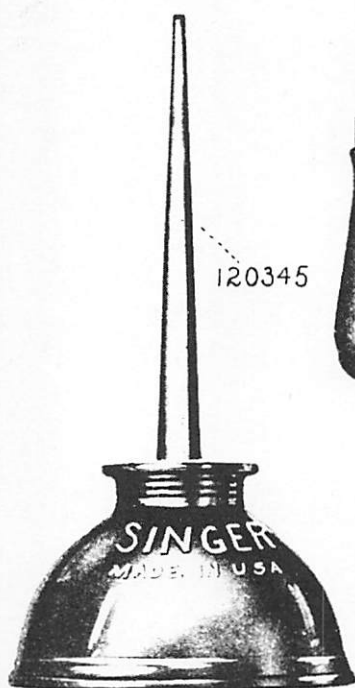
**PLATE 6375—ONE-HALF SIZE**

---

120344

26485

26026



120345



37051

120341



8908

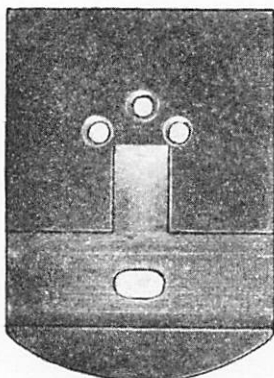


4822

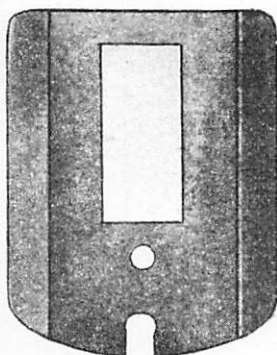


# PLATE 6377—FULL SIZE

36586



26277



19294



405



624



36598



211



1174



922



# PLATE 6391—FULL SIZE

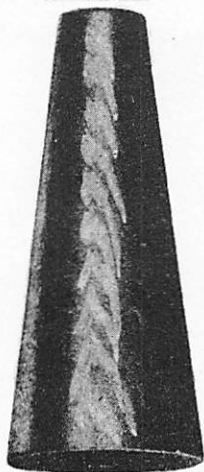
---



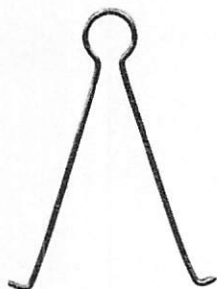
**PLATE 7234—ONE-HALF SIZE**

---

27739

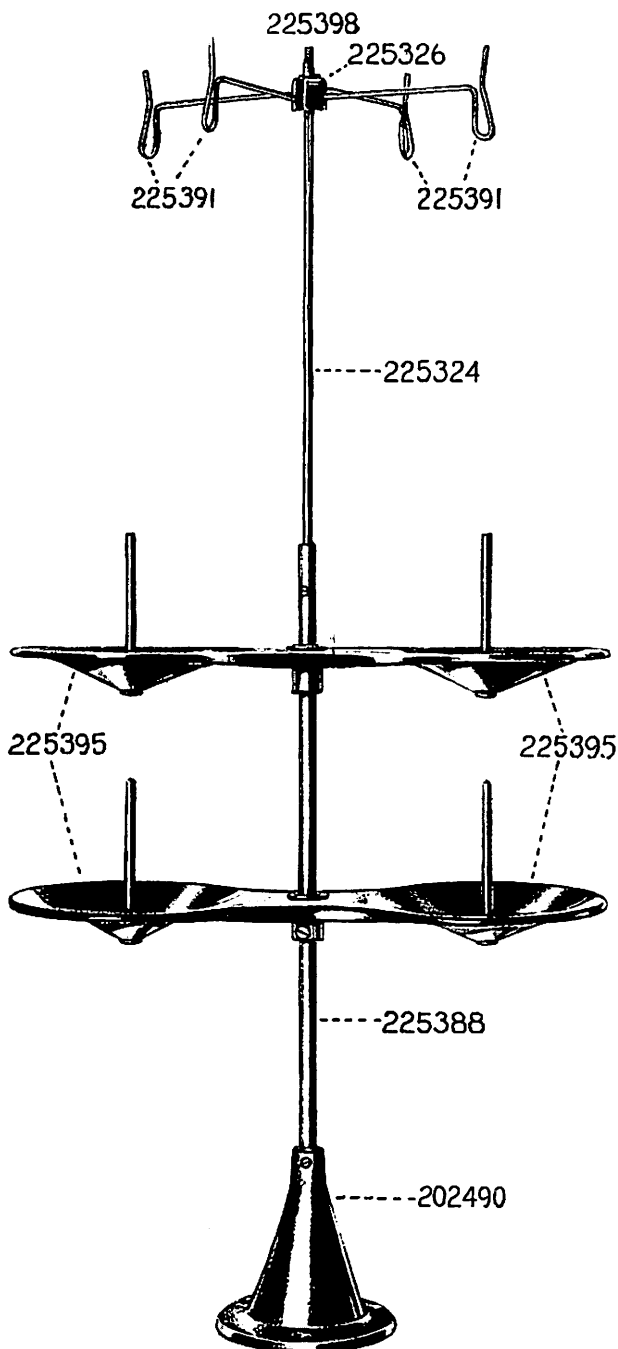


225390



**PLATE 8953—ONE-FOURTH SIZE**

---



# PLATE 9101—FULL SIZE

54915

911

54916

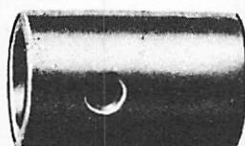
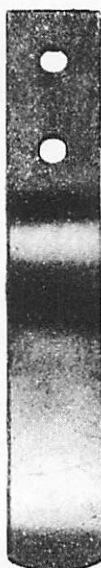
128003



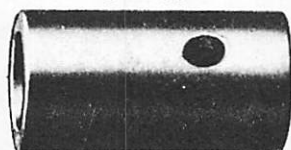
1443



456



54919



128114

1538



54921

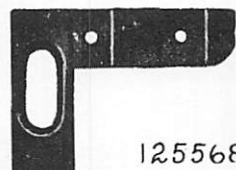


128113

128149



54897



128112

125568



128013

55034



54620



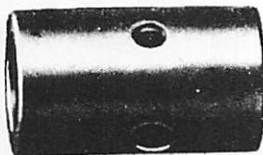
50729



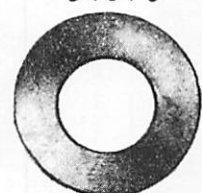
55184



128004



54970





# PLATE 9102—FULL SIZE

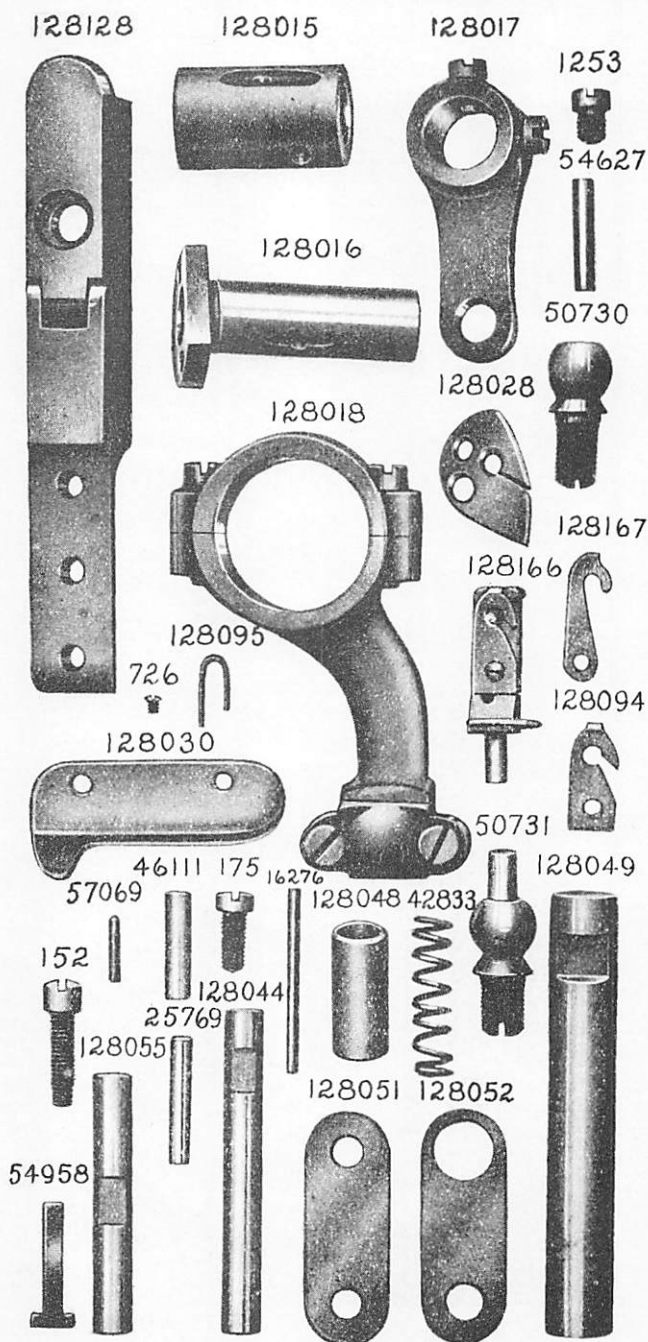




PLATE 9103—ONE-HALF SIZE

128031



128032



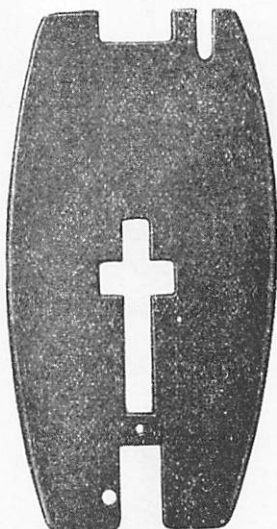
128072



128033



128035



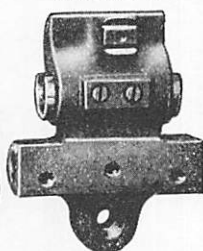
128070



128077



128079



# PLATE 9104—FULL SIZE

128137



128005



50083



125510



128006



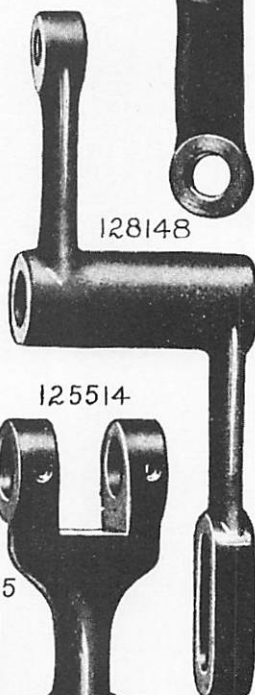
128145



50135



128148



128138



125514



125515



128162



125516



128078



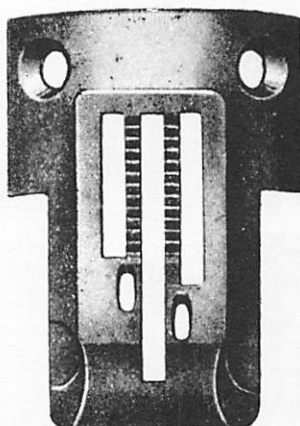
440



**PLATE 9105—FULL SIZE**

---

128115



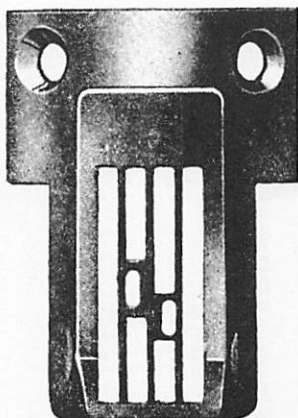
128131



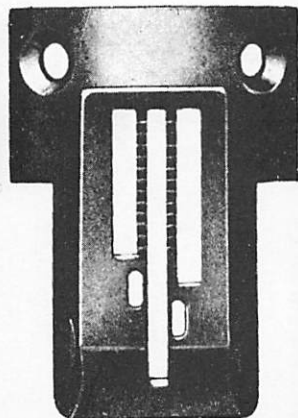
55015



128132



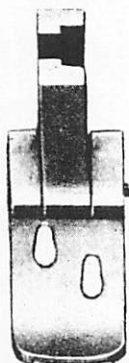
128130



128129



128074



128037



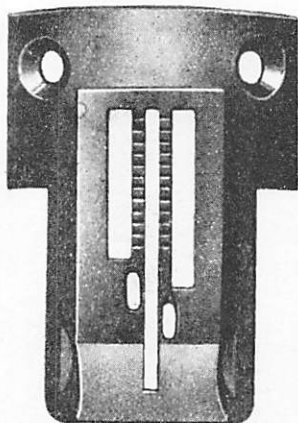
**PLATE 9106—FULL SIZE**

---

128175



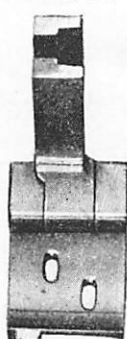
128176



128133



54839



128134

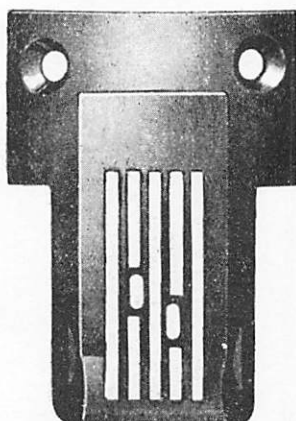
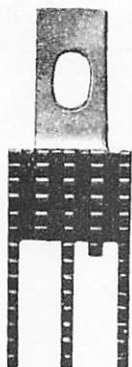




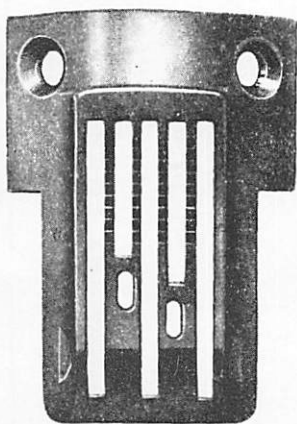
PLATE 9107—FULL SIZE

---

128177



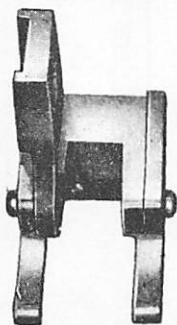
128178



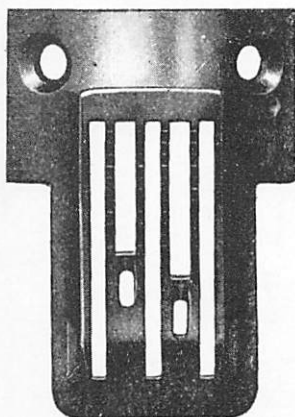
125532



128154



128170

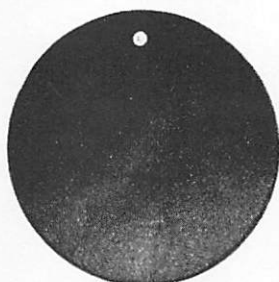


55188

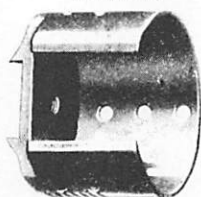


PLATE 9108—ONE-HALF SIZE

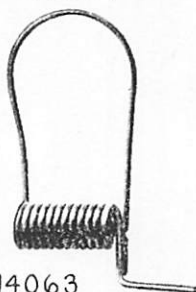
56016



128011



4883



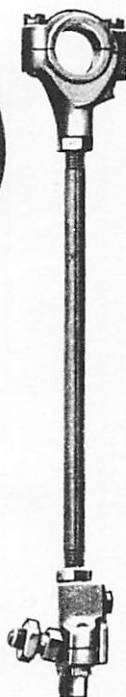
14063



128047



128008



128065



128021



8909



128014

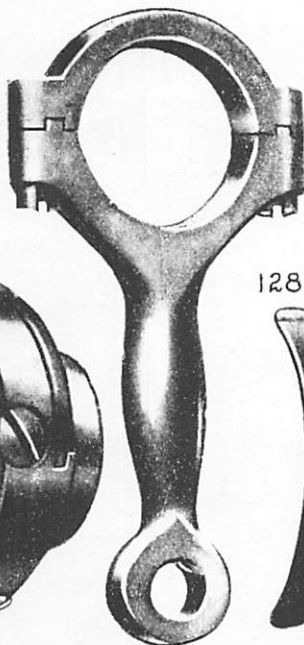


# PLATE 9109—FULL SIZE

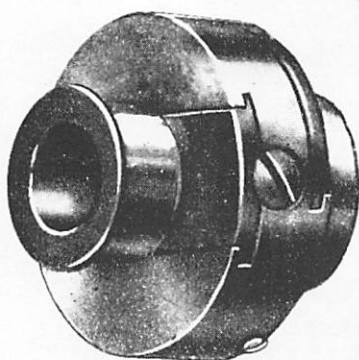
128042



54953



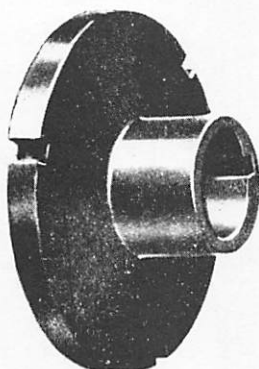
128041



128034



128045



128007



128046



54664



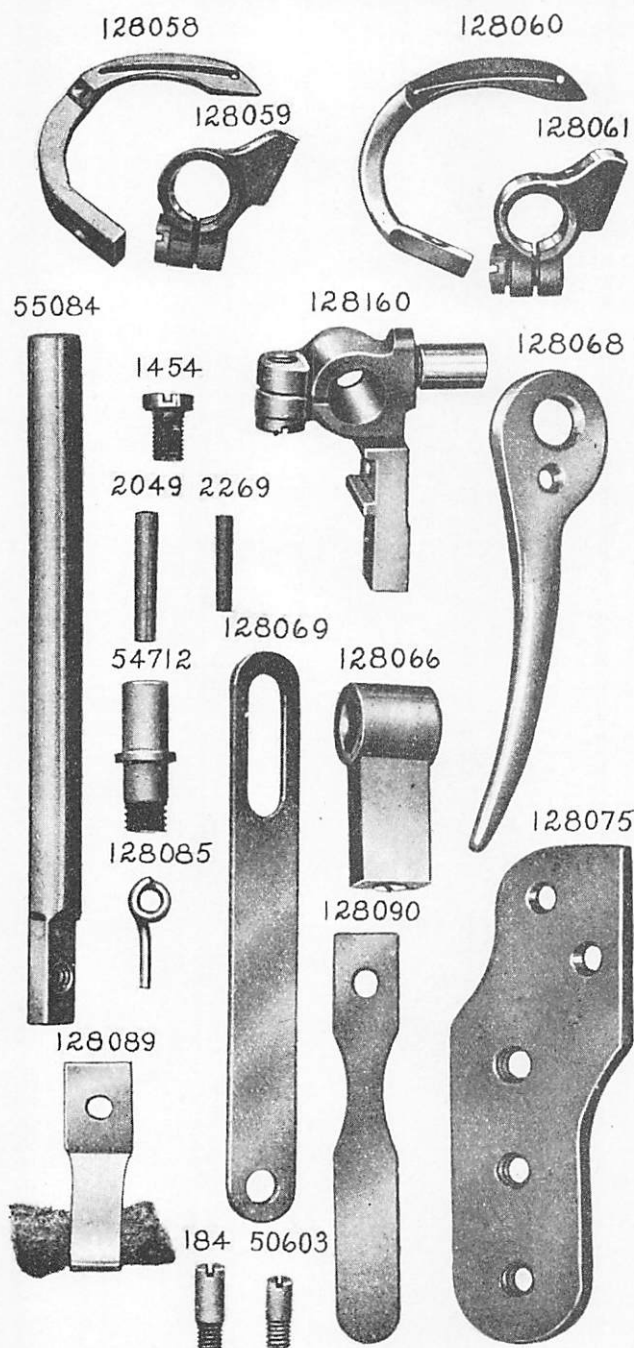
198 1743



50589

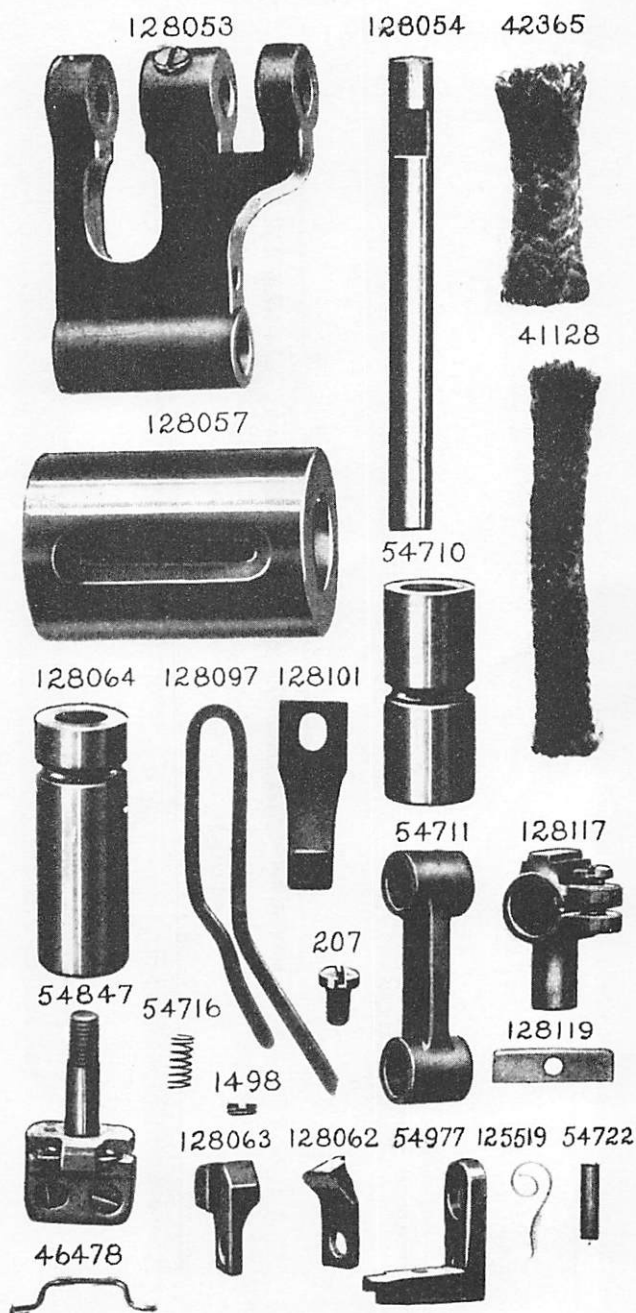


# PLATE 9110—FULL SIZE





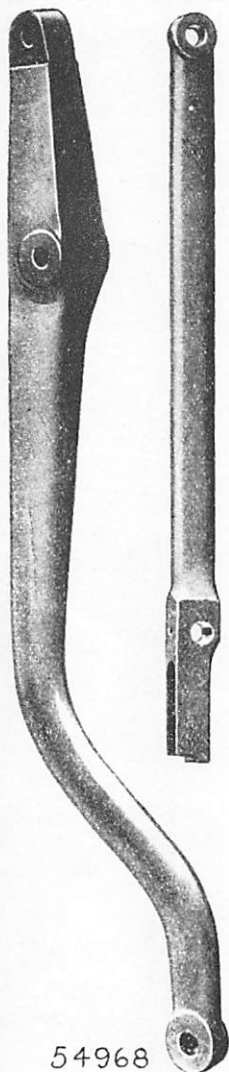
# PLATE 9111—FULL SIZE



**PLATE 9112—ONE-HALF SIZE**

---

128043



128050



128056



54708



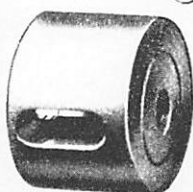
128071



128038



54968

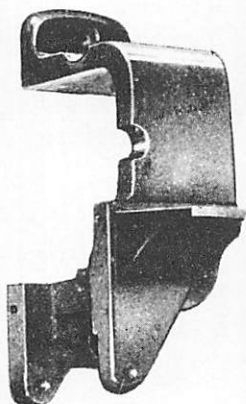


**PLATE 9113—ONE-HALF SIZE**

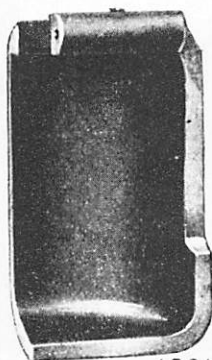
---

128083 128084 128150

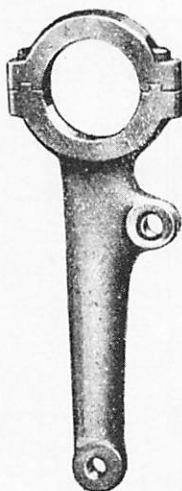
128102



128104



128140



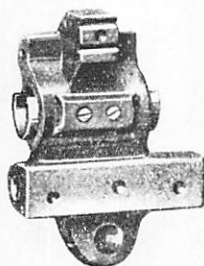
54879



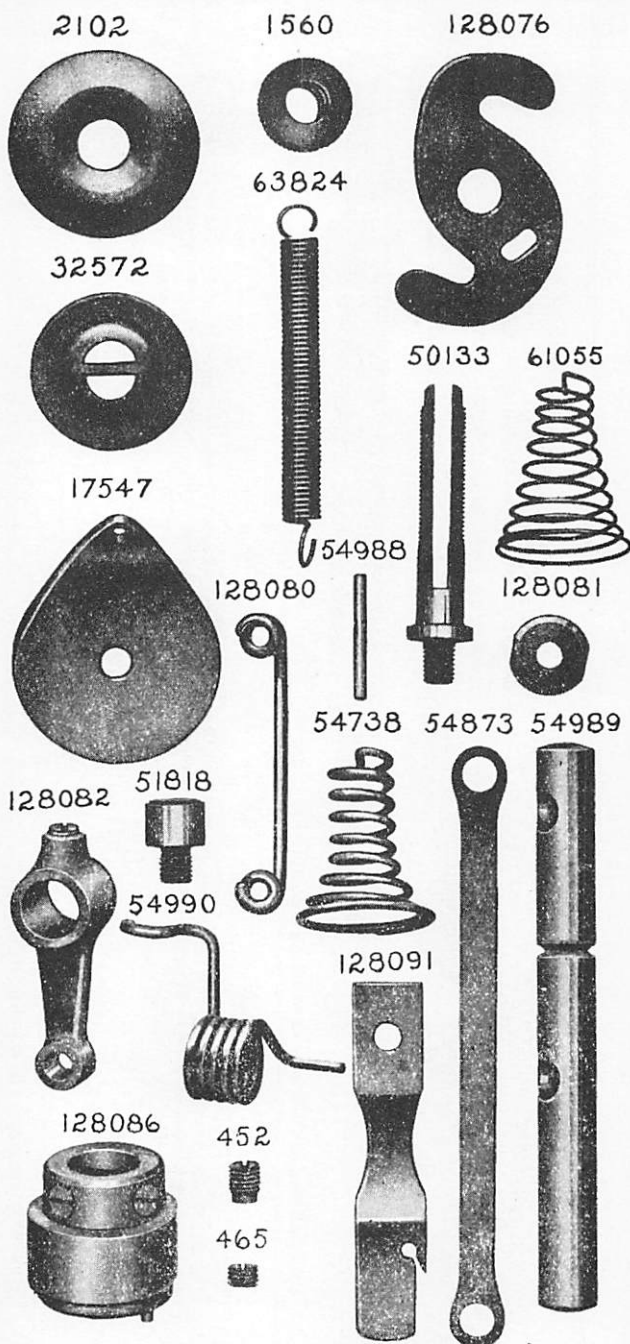
128151



128163

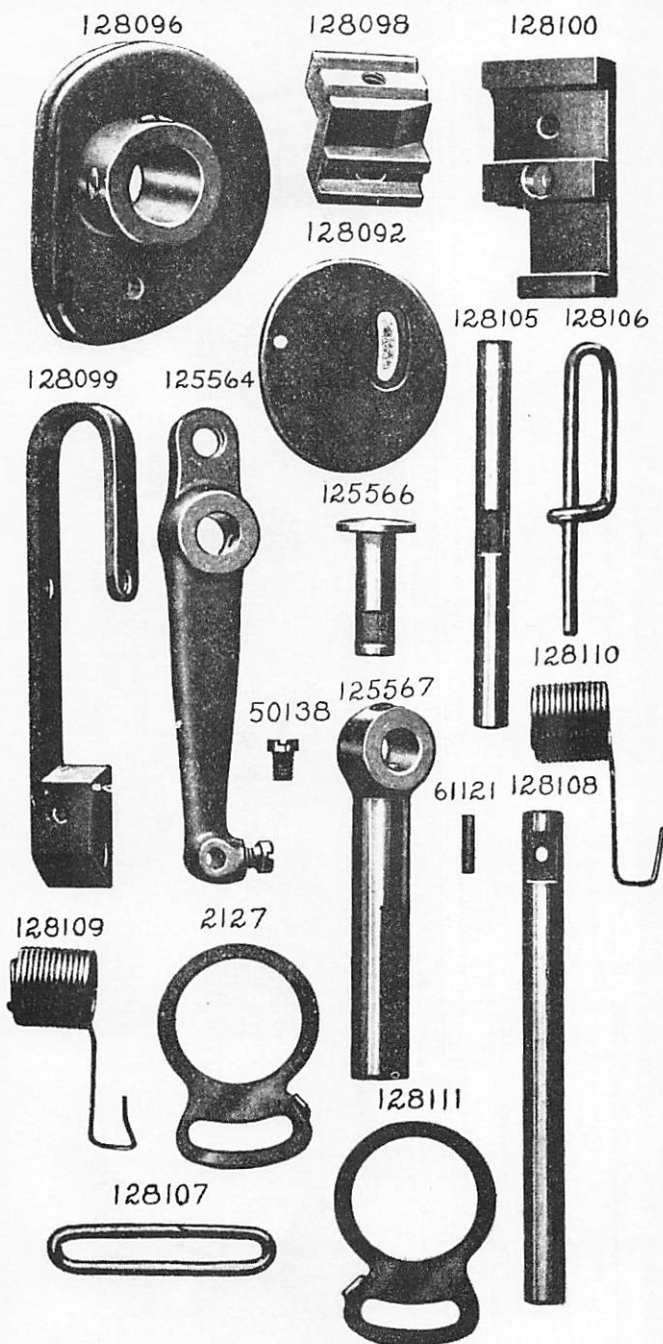


# PLATE 9114—FULL SIZE

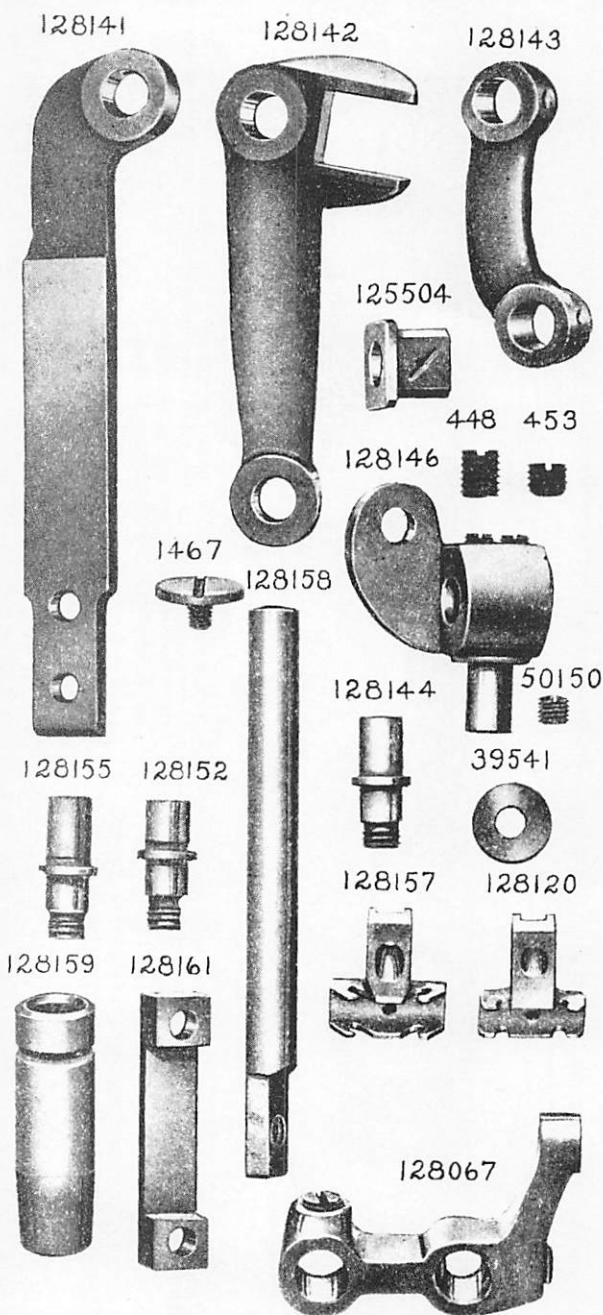




# PLATE 9115—FULL SIZE



# PLATE 9116—FULL SIZE



# PLATE 9117—FULL SIZE



# PLATE 9118—FULL SIZE

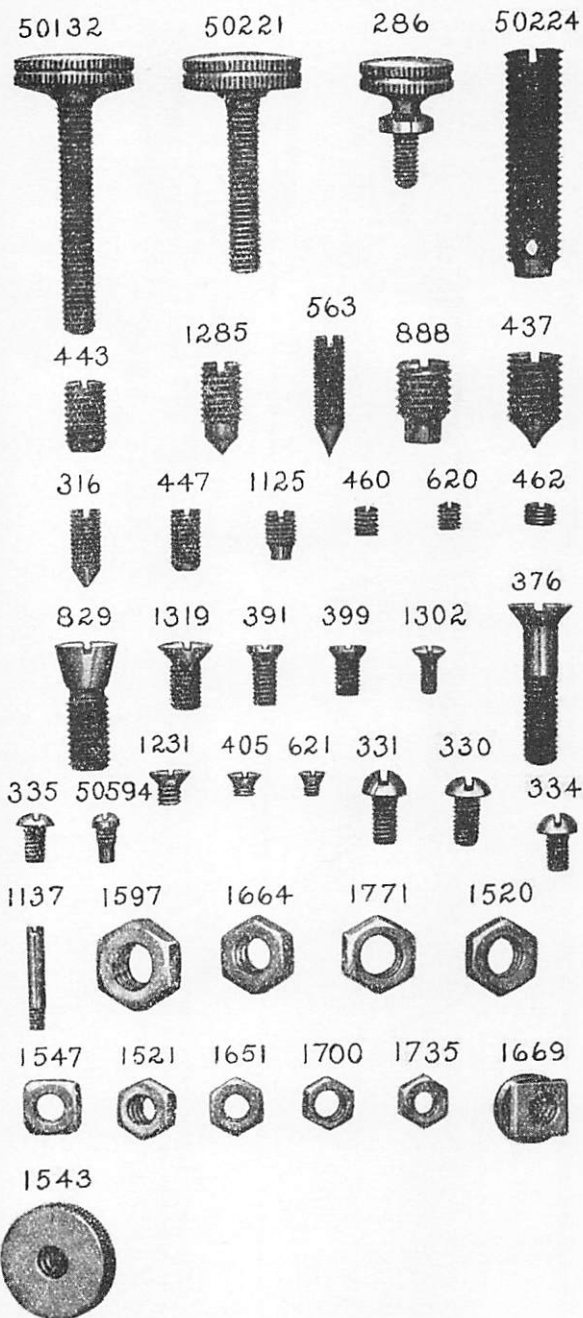




PLATE 9119—ONE-FOURTH SIZE

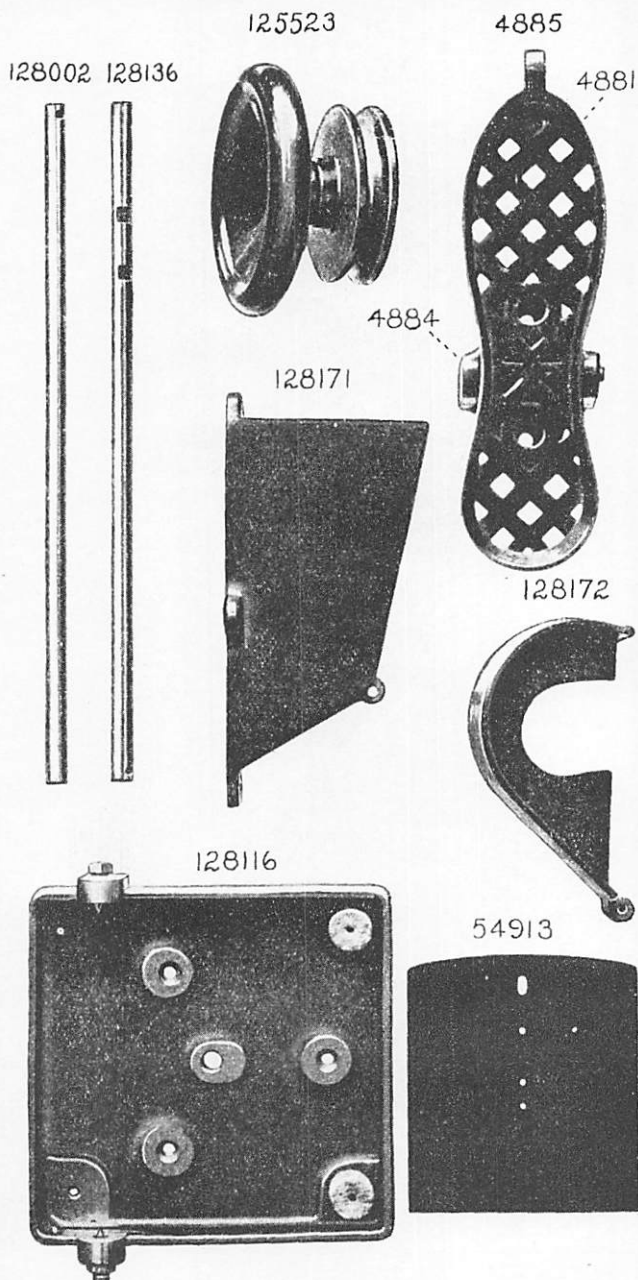
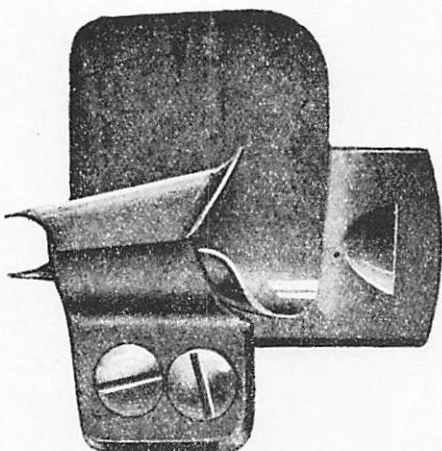


PLATE 9120—FULL SIZE

---

120492



120476

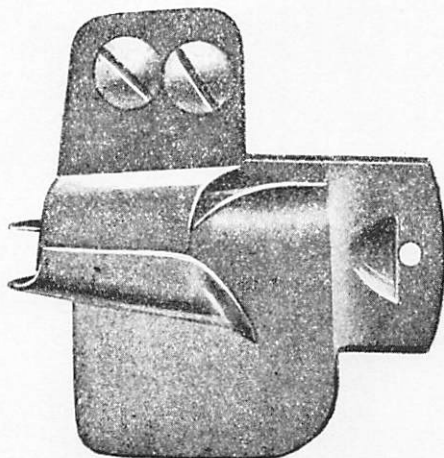
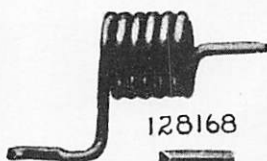


PLATE 9121—FULL SIZE

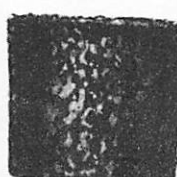
128164



128165



42088



128168



128169



56865



56864



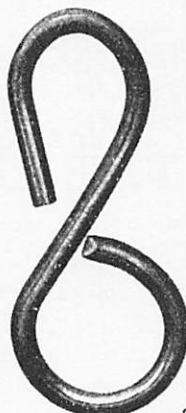
26276



4882



4879



2273



1513



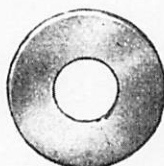
66707



935



9842



304



743382



63505



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



