Form 18695 October, 1933 PRINTED IN U. S. A.

LIST or PARTS



MACHINES Nos. 147-50 and 147-51

THE SINGER MANUFACTURING COMPANY

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INSTRUCTIONS FOR OILING

These machines are equipped with an oiling system which automatically delivers the proper amount of oil to the principal bearings of the machine.

Oil in a reservoir in the arm is picked up by a scoop on the connecting rod, and lubricates the various bearings inside the arm by splash. A cup within the arm catches some of this oil, and connecting pipes and wicks distribute it to the principal bearings outside the arm.

In order that this system may operate, it is absolutely necessary that the instructions be observed to the letter.

Caution: Use only a good grade of medium oil (Singer Cloth and Leather Oil). Do not use a light oil such as Stainless Oil.

A machine new from the factory, or one that has not been operated for some time, must be serviced as specified in Form 18558. (Instructions for Using and Adjusting Singer Sewing Machines Nos. 147-50 and 147-51).

> Genuine 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.

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INSTRUCTIONS FOR ORDERING

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

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

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

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

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

A—Hardened, Polished, Nickel Plated and Buffed B—Polished, Nickel Plated and Buffed

C-Hardened Only

D-Polished Only

E—Soft, Not Polished F—Hardened and Polished

H-Blued

J-Nickel Plated Only

K-Hardened and Nickel Plated

L-Brass Plated

M-Oxidized

N-Japanned, Dull

P-Japanned, Bright

R-Merlized

T-Copper Plated

T. A.-Hardened, Polished, Copper and Nickel Plated and Buffed

T. B.-Copper and Nickel Plated and Polished

T. J.-Copper and Nickel Plated Only

T. K.-Hardened, Copper and Nickel Plated

T. M.-Copper Plated and Oxidized

T. L—Copper and Brass Plated U—Zinc Plated

V.—Silver Plated W—Polished and Nickel Plated Y—Black Nickel Plated Only

Z-Chromium Plated

Z. B.-Polished, Nickel Plated, Buffed and Chromium Plated Z. J.-Nickel and Chromium 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

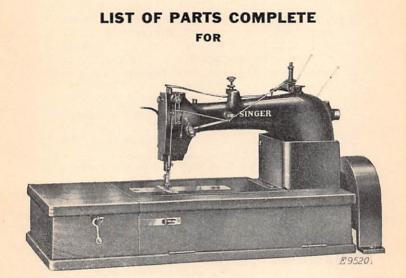
1501 to 1800 and 51501 to 51800 are Nut Numbers

1801 to 2000 and 51801 to 52000 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.



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MACHINE No. 147-50

FOR GENERAL WORK IN LIGHT WEIGHT FABRICS. ONE NEEDLE, ONE LOOPER. SHORT NEEDLE BAR AND LOOPER STROKE. THE LOOPER IS ARRANGED SO THAT IT MAY BE THROWN OUT OF POSITION FOR CONVENIENCE IN THREADING. AN IMPROVED OILING SYSTEM AUTO-MATICALLY OILS ALL OF THE PRINCIPAL BEARINGS OF THE MACHINE. BALANCE WHEEL NO. 64259. DIAMETER OF BELT GROOVE 2 INCHES. SPEED UP TO 4300.

NO.	PLATE	NAME
*68427		Arm, upper and lower (solid) with 948D, 15404, 68483, two 15405 and four 131022.
68428	9917	Arm Bottom Cover
68429	9917	" " Gasket (cork)
1057E	20503	" " " Screw
68350	9922	" Oil Cup, for oiling Arm Rock Shaft
		Front Bearing
68430	9922	Arm Oil Cup, for filling oil reservoir
54648	9922	" " " Oil Pad (braided cotton)
131293		" Rock Shaft
131294		" " 131293 with 1235F and
		131295

NO.	PLATE	NAME
1309c	20504	Arm Rock Shaft Adjusting Screw
131056	20504	" " " " Washer
68433	9916	" " " Bushing (back)
68434		" " " " 68433
		with 52045
68435	9916	Arm Rock Shaft Bushing (back) Cap
131095	9916	
		Washer (fibre)
52045	9922	Arm Rock Shaft Bushing (back) Oil Pad
01010	00	(wick)
446c	20503	Arm Rock Shaft Bushing (back) Set
1100	20000	Screw
68436	9916	Arm Rock Shaft Bushing (intermediate)
68437	9910	" " " " "
08437		68436 with 52045
	0000	
52045	9922	Arm Rock Shaft Bushing (intermediate)
and the second		Oil Pad (wick)
423c	20503	Arm Rock Shaft Bushing (intermediate)
		Set Screw
131072	9916	Arm Rock Shaft Crank, back (ball
		bearing, solid) with two 50083c
50083c	20503	Arm Rock Shaft Crank (back) Set
		Screw
131295		Arm Rock Shaft Crank (front) with 853c
127838		" " " " Pin
54105	9916	" " " Flanged Bushing (front)
52045	9922	
01010		Oil Pad (wick)
4530	20503	Arm Rock Shaft Flanged Bushing
1000	20000	(front) Set Screw
1235F	20503	Arm Rock Shaft Oil Plug Screw
42365	20503 9922	" " " " Pad (braided cot-
42300	9922	ton) for oiling Back Bearing
- 1000	0000	Arm Rock Shaft Oil Pad (braided cot-
54969	9922	ton) for oiling Intermediate Bearing
****	00 500	
*68440	20508	Arm Rotary Shaft
Not	E: When	n No. 68440 is required for repairs,
the	e Loope	r Driving Shaft and Feed Lifting
	Eccentr	ic must be returned to the factory
		be adjusted to the new part.
68441		Arm Rotary Shaft 68440 with 640E,
		54450, 68459, 68470, 68482 and
		131016
68442	20520	Arm Rotary Shaft Bushing (front)
761e	20503	" " " " Set
		Screw

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NO.	PLATE	NAME
68443	9917	Arm Rotary Shaft Bushing (inter-
		mediate)
68444		Arm Rotary Shaft Bushing (inter-
		mediate) 68443 with 41128
41128	9922	Arm Rotary Shaft Bushing (inter-
		mediate) Oil Pad (braided cotton)
422c	20503	Arm Rotary Shaft Bushing (inter-
		mediate) Set Screw (long)
50084c	20503	Arm Rotary Shaft Bushing (inter-
		mediate) Set Screw (short)
54450	20520	Arm Rotary Shaft Collar with two
		1258c
1258c	20524	Arm Rotary Shaft Collar Set Screw
68445	9917	" " " Flanged Bushing
68446	9917	" " " " " 68445
08440		" " Flanged Bushing " " Flanged Bushing with 42367
42367	9922	Arm Rotary Shaft Flanged Bushing Oil
		Pad (braided cotton)
159e	20503	Arm Rotary Shaft Flanged Bushing
		Screw
42367	9922	Arm Rotary Shaft Front Bearing Oil
		Pad, lower (braided cotton)
54218	9922	Arm Rotary Shaft Front Bearing Oil
		Pad, upper (braided cotton)
57974	9922	Arm Rotary Shaft Oil Pad (braided
		cotton) for oiling Back Bearing
56006	9922	Arm Rotary Shaft Oil Pad (braided
		cotton) for oiling Intermediate Bear-
		ing
144 D	20503	Arm Rotary Shaft Screw
131276	20526	" Side Cover (oil vent)
131278		Arm Side Cover (oil vent) complete,
		Nos. 286J, 131276, 131277 and 131280
131277	20526	Arm Side Cover Cap
131280	20520	"""" Steady Pin
286J	20503	" " " Thumb Screw
68448	9917	" " " Gasket (cork)
1057J	20503	" " " Screw
64259	20508	Balance Wheel, 2 in. pulley, with two
01200	20000	51283c
51283c	20503	Balance Wheel Set Screw
68449	20508	Cloth Plate for 131081
131259		" " for 131262
68368	9918	" " Slide (left)
131050	9918	" " " Spring
725j	20503	" " " " Screw

NO.	PLATE	NAME
131051	FLATE	Cloth Plate Slide (left) complete, Nos.
101001		68368, 131050 and two 725J
54014	20527	CI 1 DI 1 CI'I (10) C. 54015
131260	20527	Cloth Plate Side (right) for 54015 """"""131261 """" Spring
38419	20527	" " " Spring
		" " " Screw
725j 54015	20503	
54015		Cloth Plate Slide (right) complete for
		131081, Nos. 38419, 54014 and two
191001		725J
131261		Cloth Plate Slide (right) complete for
		131262, Nos. 38419, 131260 and two
101001		725J
131081		Cloth Plate complete for 38486, Nos.
101000		54015, 68449 and 131051
131262		Cloth Plate complete, for binding, for
		131255, Nos. 131051, 131259 and
		131261
	20503	Cloth Plate Screw (left)
50396f		" " " (right)
131130	20508	" " Thread Guard
	20503	" " " Screw (lower)
	20521	" " " " " (upper)
68452	9916	Crank Connecting Rod (rod only)
*68453		" " " Cap (lower)
	20503	" " " Screw
*54018		" " " " (upper)
	20503	" " " Screw
*68454		" " End Bearing
		(lower)
*68455		Crank Connecting Rod End Bearing
		(upper)
68456	9916	Crank Connecting Rod Head (lower),
		Nos. 68453, 68454 and two 896E
68457	9916	Crank Connecting Rod Head (upper),
		Nos. 54018, 68455 and two 1057E
1722 E	20503	Crank Connecting Rod Nut (lower)
1723E	20503	" " " (upper)
68458	9916	Crank Connecting Rod complete, Nos.
		1722E, 1723E, 68452, 68456 and 68457
68459		Crank Connecting Rod 68458 with
		131072
68460	9918	Face Plate (lower half)
68461	9918	" " " Gasket (cork)
330р	20503	" " " Screw
68462	9918	" " (upper half)
$29234 \cdot$	20504	" " " Position Plate
1053 E	20504	
		Screw

NO.	PLATE	NAME
	20503	Face Plate (upper half) Thumb Screw.
68463	9918	Feed Bar
68464	9918	Feed Bar complete, Nos. 50429c, 54648,
		68463, 68467 and two 207E
131197	9918	Feed Bar Hinge Pin (eccentric)
59343	20520	"""""Collar with 735c
735c	20523	" " " " Set Screw
54648	9922	" " Oil Pad (braided cotton)
134258	9918	" " Slide Block
134259	9918	""""""134258 with 68495
104205	3310	and 134260
68495	9922	Feed Bar Slide Block Oil Pad (wick)
	0.0	" " " " " Retainer
134260	9922	
68467	9918	wearing rate
207e	20503	DUTEW
68468	9918	Connecting from with 1057E, 06409,
		131090, 134260 and two 896E
*68469		Feed Connecting Rod Cap
68470		" " 68468 with 68474
896e	20503	" " Cap Screw
1057e	20503	" " Clamping Screw.
68471	9918	" " " Cover
1761	20503	" " " Screw
131090	9922	" " " Oil Pad (wick)
134260	9922	" " " Retainer
54177	20525	" Dog, 16 teeth (16 teeth to the inch)
04177	20020	for 38486
= 1010	20525	Feed Dog, 20 teeth (16 teeth to the inch)
54249	20525	
		for binding, for 131255
	20503	Feed Dog Screw
50429c	20503	btop berew
*68473		" Eccentric
*54455		D0uy
51061c		" " Set Screw
7071	20520	" " Clamping Washer
217ј	20503	··· " " Screw
68474	9918	Feed Eccentric (adjustable) complete,
		Nos. 217J, 1103c, 7071, 54455, 68473
		and two 51061c
1103c	20503	Feed Regulating Screw
131240	20502	" Rocking Frame with two 453c
131196		" " " 131240 with 59343,
		68464 and 131197
57234	20502	Feed Rocking Frame Hinge Pin
57235	20520	" " " " Bushing
453c	20503	<i>u u u u u u</i>
1000	20000	Set Screw
		Det Derew

NO.		
		NAME
453c	20503	Feed Rocking Frame Hinge Pin Set
	00500	Screw
25618	20522	Guide
286D		" Thumb Screw
131079	20521	Looper (closed eye)
54027	20521	" Carrier with two 175E " " Adjusting Screw
175e		" " Connection
54227	20521	Connection
54228	20521	" " " Shaft " " " Sleeve
68478	20521	
-1000	00501	(eccentric) Looper Carrier Connection Shaft Sleeve
51263 d	20521	Cap Screw
100/10	0000	Looper Carrier Connection Shaft Oil Pad
128419	9922	(braided cotton)
00170	00501	Looper Carrier Driver with 68480 and
68479	20521	four 175E
*00100		Looper Carrier Driver Cap
*68480	20521	" " " Serew
175e *68481	20521 20502	Looper Driving Shaft and Feed Lifting
+08481	20502	Eccentric with two 64315
		No. 68481 is required for repairs, the
Ar	m Rota	ry Shaft must be returned to the
	factory	to be adjusted to the new part.
*68482		Looper Driving Shaft and Feed Lifting
00402		Eccentric 68481 with 54027, 54227,
		54228 and 68479
*68483		54228 and 68479
*68483		Looper Driving Shaft and Feed Lifting
	20503	Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E
	20503	Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E Looper Driving Shaft and Feed Lifting
	 20503 20502	Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw
948d		 Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw Looper Driving Shaft and Feed Lifting
948d		 Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw Looper Driving Shaft and Feed Lifting Eccentric Bushing
948d 68484	20502	 Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw Looper Driving Shaft and Feed Lifting Eccentric Bushing Looper Driving Shaft and Feed Lifting
948b 68484 131028	20502	 Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw Looper Driving Shaft and Feed Lifting Eccentric Bushing Looper Driving Shaft and Feed Lifting Eccentric Bushing Oil Plug
948b 68484 131028	20502 20524	 Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw Looper Driving Shaft and Feed Lifting Eccentric Bushing Looper Driving Shaft and Feed Lifting
948b 68484 131028	20502 20524	 Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw Looper Driving Shaft and Feed Lifting Eccentric Bushing Looper Driving Shaft and Feed Lifting Eccentric Bushing Oil Plug Looper Driving Shaft and Feed Lifting
948D 68484 131028 761E	20502 20524 20503	 Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw Looper Driving Shaft and Feed Lifting Eccentric Bushing Looper Driving Shaft and Feed Lifting Eccentric Bushing Oil Plug Looper Driving Shaft and Feed Lifting Eccentric Bushing Oil Plug
948D 68484 131028 761E	20502 20524 20503	 Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw Looper Driving Shaft and Feed Lifting Eccentric Bushing Looper Driving Shaft and Feed Lifting Eccentric Bushing Oil Plug Looper Driving Shaft and Feed Lifting Eccentric Bushing Position Screw Looper Driving Shaft and Feed Lifting Eccentric Bushing Position Screw Looper Driving Shaft and Feed Lifting Eccentric Front Bearing Oil Pad (wick)
948D 68484 131028 761E	20502 20524 20503	 Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw Looper Driving Shaft and Feed Lifting Eccentric Bushing Looper Driving Shaft and Feed Lifting Eccentric Bushing Oil Plug Looper Driving Shaft and Feed Lifting Eccentric Bushing Position Screw Looper Driving Shaft and Feed Lifting Eccentric Front Bearing Oil Pad (wick) Looper Driving Shaft and Feed Lifting
9480 68484 131028 761e 68497	20502 20524 20503 9922	 Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw Looper Driving Shaft and Feed Lifting Eccentric Bushing Looper Driving Shaft and Feed Lifting Eccentric Bushing Oil Plug Looper Driving Shaft and Feed Lifting Eccentric Bushing Position Screw Looper Driving Shaft and Feed Lifting Eccentric Front Bearing Oil Pad (wick) Looper Driving Shaft and Feed Lifting Eccentric Front Bearing Oil Pad (wick)
9480 68484 131028 761e 68497 64315	20502 20524 20503 9922	 Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw Looper Driving Shaft and Feed Lifting Eccentric Bushing Looper Driving Shaft and Feed Lifting Eccentric Bushing Oil Plug Looper Driving Shaft and Feed Lifting Eccentric Bushing Position Screw Looper Driving Shaft and Feed Lifting Eccentric Front Bearing Oil Pad (wick) Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug
9480 68484 131028 761e 68497 64315	20502 20524 20503 9922 20524	 Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw Looper Driving Shaft and Feed Lifting Eccentric Bushing Looper Driving Shaft and Feed Lifting Eccentric Bushing Oil Plug Looper Driving Shaft and Feed Lifting Eccentric Bushing Position Screw Looper Driving Shaft and Feed Lifting Eccentric Front Bearing Oil Pad (wick) Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug
9480 68484 131028 761e 68497 64315 640e 54035	20502 20524 20503 9922 20524 20503 20521	 Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw Looper Driving Shaft and Feed Lifting Eccentric Bushing Looper Driving Shaft and Feed Lifting Eccentric Bushing Oil Plug Looper Driving Shaft and Feed Lifting Eccentric Bushing Position Screw Looper Driving Shaft and Feed Lifting Eccentric Front Bearing Oil Pad (wick) Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug Looper Driving Shaft and Feed Lifting Eccentric Screw Looper Holder with 1120c
9480 68484 131028 761e 68497 64315 640e	20502 20524 20503 9922 20524 20524	 Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw Looper Driving Shaft and Feed Lifting Eccentric Bushing Looper Driving Shaft and Feed Lifting Eccentric Bushing Oil Plug Looper Driving Shaft and Feed Lifting Eccentric Bushing Position Screw Looper Driving Shaft and Feed Lifting Eccentric Front Bearing Oil Pad (wick) Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug

NO.	PLATE	NAME
1120c	20521	Looper Set Screw
68485	20502	" Throw-out Handle with two
		443c
68486	20502	Looper Throw-out Handle Plunger
43503	20504	opring
443c	20503	bet berew
54036	20523	Needle Bar (hollow) with 857c
131291		Dusning (lower)
1133e	20523	bet berew
64320	20523	(upper)
1133e	20523	Bet Berew
68488	20523	Connecting Linkand Thread
		(upper) Controller
68489	20523	Needle Bar Connecting Link Hinge Stud
		(hollow)
68490		Needle Bar Connecting Link Hinge Stud
		68489 with 861c and 131270
1520J	20523	Needle Bar Connecting Link Hinge Stud
10203	20020	Nut
131270	20523	Needle Bar Connecting Link Hinge Stud
101210	20020	Nut Oil Pad (wick).
861c	20523	Needle Bar Connecting Link Hinge Stud
0010	10010	Oil Plug Screw
853c	20523	Needle Bar Connecting Link Hinge Stud
0000	20020	Set Screw
68491	20523	Needle Bar Connecting Stud with 211F
00101		and two 187E
187E	20523	Needle Bar Connecting Stud Clamping
		Screw
54037	20522	Needle Guard
54038	20522	" " Holder
176J	20503	" " " Screw
217c	20503	" " Screw
857c	20523	" Set Screw
68492	9921	Oil Pipe (back of arm) with 49191 and
		68497, for oiling Feed Rocking Frame
		Hinge Pin Front Bearing
68493	9921	Oil Pipe (back of arm) Clamp
176e	20503	" " " " Screw.
68494	9921	" " " Connection
		with 49189, 68495 and two 198E, for
		oiling Feed Rocking Frame Hinge
		Pin Back Bearing
*49189		Oil Pipe (back of arm) Connection Cap
	20524	<i></i>
		Screw

NO.	PLATE	NAME
68495	9922	Oil Pipe (back of arm) Connection Oil
		Pad (wick)
68496	9921	Oil Pipe (back of arm) Coupling
1733	20524	" " " " " Nut
		(brass)
68497	9922	Oil Pipe (back of arm) Oil Pad (wick)
*49191		" " " " " Sleeve
68498	9921	" " (front of arm) with 131089 and
		two each 1733 and 49191, for oiling
		Looper Driving Shaft and Feed Lifting
		Eccentric Front Bearing (copper
		tubing)
131112	9921	Oil Pipe (front of arm) with 68497 and
151112	5521	131003, for oiling Feed Bar Slide
		Block
68500	9921	Oil Pipe (front of arm) with 1733,
		49191, 131084 and 131089, for oiling
		Arm Rotary Shaft Front Bearing
		(copper tubing)
131001	9921	Oil Pipe (front of arm) with 68497 and
		131003, for oiling Feed Connecting
		Rod
131257		Oil Pipe (front of arm) complete, Nos.
		68498, 68500, 131001 and 131112
131002	9921	Oil Pipe (front of arm) Connection with
		131049 and two 198E, for oiling
		Looper Throw-out Device
131003	9921	Oil Pipe (front of arm) Connection with
		49189 and two 198E, for 131001 and
		131112
131084	9921	Oil Pipe (front of arm) Connection with
		131085 and two 198E, for 68500
*49189		Oil Pipe (front of arm) Connection Cap
		for 131003
*131049		Oil Pipe (front of arm) Connection Cap
		for 131002
*131085		Oil Pipe (front of arm) Connection Cap
		for 131084
198e	20524	Oil Pipe (front of arm) Connection Cap
		Screw
131004	9921	Oil Pipe (front of arm) Coupling
		(center)
131004	9921	Oil Pipe (front of arm) Coupling
		(left)
*131086		Oil Pipe (front of arm) Coupling
		(right)

NO.	PLATE	NAME
131087	9921	Oil Pipe (front of arm) Coupling
		(right) 131086 with 131088
*131088		Oil Pipe (front of arm) Coupling
		(right) Oil Lead.
1733	20524	Oil Pipe (front of arm) Coupling Nut
		(brass)
68497	9922	Oil Pipe (front of arm) Oil Pad (wick) for 131001 and 131112
191000	9922	Oil Pipe (front of arm) Oil Pad (wick)
131089	9922	for 68498 and 68500
*49191		Oil Pipe (front of arm) Sleeve
64330	20502	Presser Bar with 25303
25303	20502	" " Ball, size ¼ in
		" " Bushing (lower)
131006	20523	" " " " Set Screw.
1133e	20523	
38456	20523	(upper)
1133e	20523	bet bulew.
54039	20522	" " Guide Bracket with 453c,
		640J and 1963
640j	20503	Presser Bar Guide Bracket Adjusting
		Screw
11173	20522	Presser Bar Guide Bracket Guide
447c	20522	""" " " Set
		Screw
1963	20522	Presser Bar Guide Bracket Roller and
1000		Stud
453c	20503	Presser Bar Guide Bracket Set Screw
57257	20504	" " Lifter
50592c	20504	" " " Hinge Screw
1250c	20504	" " " Stop Screw
12500	20504	" " Lifting Bracket with 462c
		" " " Connection
131008	20522	" " " Connection
61075	20522	
		Connecting Pin.
462c	20522	Presser Bar Lifting Bracket Connection
		Connecting Pin Set Screw
131009	20502	Presser Bar Lifting Lever
68184	20502	" " " Extension
		(back)
161 _J	20504	Presser Bar Lifting Lever Extension
		(back) Screw
131010	20502	Presser Bar Lifting Lever Extension
		(front)
176j	20503	Presser Bar Lifting Lever Extension
		(front) Screw
802p	20504	Presser Bar Lifting Lever Hinge Screw.
38467	20502	" " Spring (flat)
18695-2		
10090-2		

18695 - 2

NO.	PLATE	NAME
38468	20524	Presser Bar Spring Stud
26276	20525	" Foot Hinge Pin
46056		" " Plate
46057		" " Shank
46058	20525	Presser Foot (hinged) complete, Nos.
		26276, 46056 and 46057
190,	20524	Presser Foot Screw
574v	v 20524	Pressure Regulating Thumb Screw
1539w	v 20524	" " " Lock
		Nut
131025	20524	Slack Thread Controller
54242	20524	" " " Clamp
190J	20524	" " " Screw
54041	20524	" " Regulator
54042	20524	" " Holder with 175E
		and two 50150c
175e	20521	Slack Thread Regulator Holder Clamp-
		ing Screw
131042	20524	Slack Thread Regulator Holder Shaft
24292	20524	<i>""""""""</i> """"""""""""""""""""""""""""
		Collar with 1019c
1019c	20524	Slack Thread Regulator Holder Shaft
		Collar Set Screw
54044	20521	Slack Thread Regulator Holder Shaft
		Crank (forked) with 1253c
1253c	20522	Slack Thread Regulator Holder Shaft
		Crank Set Screw
50150c	20524	Slack Thread Regulator Set Screw
131012	20502	Tension (under thread) Bracket
691f	9924	" " " Screw
2102	9924	" " " Disc
51570c	9924	" " Regulating
		Thumb Nut
50326c	9924	Tension (under thread) Screw Stud
59539		« « « « «
		50326c with 51570c
59534	9924	Tension (under thread) Spring
59537	9924	" " " Bushing
		(large)
59538	9924	Tension (under thread) Spring Bushing
		(small)
57076	9924	Tension (under thread) Thread Guide
		(double)
54045	20527	Tension (upper thread) Bracket
376j	9924	" " " Screw
2102	9924	" " " Screw " " Disc
51570c	9924	" " Regulating
		Thumb Nut

	-	NAME
NO.	PLATE	Tension (upper thread) Releasing Disc.
32572	9924	" " " " " Pin.
54988	9924	" " " Shaft
54046	20527	
54047	9924	
		Crank with 624c
54048	9924	Tension (upper thread) Releasing Shaft
		Crank Link
624c	9924	Tension (upper thread) Releasing Shaft
		Crank Set Screw
68261	9924	Tension (upper thread) Releasing Shaft
00201	0021	Spring
191011	0001	Tension (upper thread) Releasing Shaft
131011	9924	Spring Position Plate
316c	9924	Tension (upper thread) Releasing Shaft
		Stop Screw
1547ј	9924	Tension (upper thread) Releasing Shaft
		Stop Screw Nut
50326c	9924	Tension (upper thread) Screw Stud
59539		<i>a a a a a a</i>
		50326c with 51570c
59535	9924	Tension (upper thread) Spring
59535	9924 9924	" " " Bushing
99991	9924	(large)
	0004	Tension (upper thread) Spring Bushing
59538	9924	
		(small)
57076	9924	Tension (upper thread) Thread Guide
		(double)
53225	9924	Thread (under) Eyelet (back)
190л	20524	" " " Screw
131080	20524	" " (front)
131014	20524	" " Take-up with two 51334c
51334c	20524	" " Set Screw
38478	20524	" " Staple with two
		each 590p and 38481
131157	20527	Thread (under) Take-up Staple Bracket
		with 460c
965d	20504	Thread (under) Take-up Staple Bracket
		Screw
46041	20520	Thread (under) Take-up Staple Spring
190л	20524	
		Screw.
38481	20524	Thread (under) Take-up Staple Thread
		Guard.
590d	20524	Thread (under) Take-up Staple Thread
		Guard Screw

NO.	PLATE	NAME
131096	20520	Thread (under) Take-up Stripper
190л	20524	" " " Screw
131016	20520	" " " Thread Guard
		(brass)
64356	20520	Thread (under) Take-up Thread Guard
		Steady Pin
460c	20520	Thread (under) Take-up Thread Guard
		Steady Pin Set Screw
38484	20520	Thread (upper) Eyelet
190л	20524	" " " Screw
54193	20520	" " Take-up
54194	20520	" " " Plate
68164	20520	" " " " Spring
1449J	20520	" " " " Screw
54195		Thread (upper) Take-up complete, Nos.
		1449J, 54193, 54194 and 68164
211f	20523	Thread (upper) Take-up Set Screw
38486	20525	Throat Plate for 54177
131255	20525	" " binding, for 54249
742f	20504	" " Screw
*15404		Trade Mark
15405		" " Rivet

Genuine 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 <u>"For Singer Machines"</u> are not Singer made needles.

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LIST OF PARTS COMPLETE

FOR

MACHINE No. 147-51

FOR SEAMING PANTS, KNICKERS, PLAY SUITS, LIGHT AND MEDIUM OVERALLS, UPHOLSTERY, SEAT COVERS, KNIT UNDERWEAR, BATHING SUITS, MATTRESS WORK, WORK SHIRTS, FLANNEL OR HEAVY MATERIAL, FABRIC GLOVES, ETC. ONE NEEDLE, ONE LOOPER. NEEDLE BAR STROKE 13/22 INCHES. THE LOOPER IS ARRANGED SO THAT IT CAN BE THROWN OUT OF POSITION FOR CONVENIENCE IN THREADING. AN IMPROVED OILING SYSTEM AUTO-MATICALLY OILS ALL OF THE PRINCIPAL BEARINGS OF THE MACHINE. BALANCE WHEEL NO. 64259. DIAMETER OF BELT GROOVE 2 INCHES. SPEED UP TO 4000.

NO.	PLATE	NAME
*68427		Arm, upper and lower (solid) with 948b,
		15404, 68483, two 15405 and four
		131022
68428	9917	Arm Bottom Cover
68429	9917	" " Gasket (cork)
1057E	20503	" " " Screw
68350	9922	" Oil Cup, for oiling Arm Rock
		Shaft Front Bearing
68430	9922	Arm Oil Cup, for filling oil reservoir
54648	9922	" " " Oil Pad (braided cotton)
131293		" Rock Shaft
131294		" " " 131293 with 1235F and
		131295
1309c	20504	Arm Rock Shaft Adjusting Screw
131056	20504	" " " " Washer
68433	9916	" " " Bushing (back)
68434		"""""68433
		with 52045
68435	9916	Arm Rock Shaft Bushing (back) Cap
131095	9916	<i></i>
		Washer (fibre)
52045	9922	Arm Rock Shaft Bushing (back) Oil Pad
		(wick)
446c	20503	Arm Rock Shaft Bushing (back) Set
		Screw
68436	9916	Arm Rock Shaft Bushing (intermediate)
68437		
		68436 with 52045

NO.	PLATE	NAME
52045	9922	Arm Rock Shaft Bushing (intermediate)
		Oil Pad (wick)
423c	20503	Arm Rock Shaft Bushing (intermediate)
		Set Screw
131072	9916	Arm Rock Shaft Crank, back (ball
		bearing, solid) with two 50083c
50083c	20503	Arm Rock Shaft Crank (back) Set
		Screw
131295		Arm Rock Shaft Crank (front) with
		853c
127838		Arm Rock Shaft Crank (front) Pin
54105	9916	" " " Flanged Bushing (front)
52045	9922	
		Oil Pad (wick)
453c	20503	Arm Rock Shaft Flanged Bushing
		(front) Set Screw
1235F	20503	Arm Rock Shaft Oil Plug Screw
42365	9922	" " " Pad (braided
		cotton) for oiling Back Bearing
54969	9922	Arm Rock Shaft Oil Pad (braided
		cotton) for oiling Intermediate Bear-
		ing
*131104	20508	Arm Rotary Shaft
Norre	When	
		No. 131104 is required for repairs, the
Loo	per Dri	No. 131104 is required for repairs, the ving Shaft and Feed Lifting Eccen-
Loo	per Dri [.] ic must	No. 131104 is required for repairs, the ving Shaft and Feed Lifting Eccen- be returned to the factory to be
Loo	per Dri [.] ic must	No. 131104 is required for repairs, the ving Shaft and Feed Lifting Eccen-
Loo	per Dri [.] ic must	No. 131104 is required for repairs, the ving Shaft and Feed Lifting Eccen- be returned to the factory to be djusted to the new part. Arm Rotary Shaft 131104 with 640E,
Loo tr	per Dri [.] ic must	 No. 131104 is required for repairs, the ving Shaft and Feed Lifting Eccenbe returned to the factory to be djusted to the new part. Arm Rotary Shaft 131104 with 640E, 54450, 68459, 131108, 131111, 131184
Loo tr	per Dri [.] ic must	 No. 131104 is required for repairs, the ving Shaft and Feed Lifting Eccenbe returned to the factory to be djusted to the new part. Arm Rotary Shaft 131104 with 640E, 54450, 68459, 131108, 131111, 131184 and 131194.
Loo tr	per Dri [.] ic must	No. 131104 is required for repairs, the ving Shaft and Feed Lifting Eccen- be returned to the factory to be djusted to the new part. Arm Rotary Shaft 131104 with 640E, 54450, 68459, 131108, 131111, 131184 and 131194. Arm Rotary Shaft Bushing (front).
Loo tr 131105 68442	per Dri ic must a	 No. 131104 is required for repairs, the ving Shaft and Feed Lifting Eccenbe returned to the factory to be djusted to the new part. Arm Rotary Shaft 131104 with 640E, 54450, 68459, 131108, 131111, 131184 and 131194.
Loo tr 131105 68442	per Dri- ic must a 20520	No. 131104 is required for repairs, the ving Shaft and Feed Lifting Eccen- be returned to the factory to be djusted to the new part. Arm Rotary Shaft 131104 with 640E, 54450, 68459, 131108, 131111, 131184 and 131194. Arm Rotary Shaft Bushing (front).
Loo tr 131105 68442	per Dri- ic must a 20520	No. 131104 is required for repairs, the ving Shaft and Feed Lifting Eccen- be returned to the factory to be djusted to the new part. Arm Rotary Shaft 131104 with 640E, 54450, 68459, 131108, 131111, 131184 and 131194 Arm Rotary Shaft Bushing (front) """Set Screw
Loo tr 131105 68442 761E	per Dri ic must 20520 20503	No. 131104 is required for repairs, the ving Shaft and Feed Lifting Eccen- be returned to the factory to be djusted to the new part. Arm Rotary Shaft 131104 with 640E, 54450, 68459, 131108, 131111, 131184 and 131194 Arm Rotary Shaft Bushing (front) """Set Screw Arm Rotary Shaft Bushing (inter-
Loo tr 131105 68442 761E 68443	per Dri ic must 20520 20503	 No. 131104 is required for repairs, the ving Shaft and Feed Lifting Eccenbe returned to the factory to be djusted to the new part. Arm Rotary Shaft 131104 with 640E, 54450, 68459, 131108, 131111, 131184 and 131194. Arm Rotary Shaft Bushing (front)
Loo tr 131105 68442 761E	per Dri ic must 20520 20503	 No. 131104 is required for repairs, the ving Shaft and Feed Lifting Eccenbe returned to the factory to be djusted to the new part. Arm Rotary Shaft 131104 with 640E, 54450, 68459, 131108, 131111, 131184 and 131194. Arm Rotary Shaft Bushing (front)
Loo tr 131105 68442 761E 68443 68444	per Dri ic must 20520 20503 9917	 No. 131104 is required for repairs, the ving Shaft and Feed Lifting Eccenbe returned to the factory to be djusted to the new part. Arm Rotary Shaft 131104 with 640E, 54450, 68459, 131108, 131111, 131184 and 131194. Arm Rotary Shaft Bushing (front) " " " " Set Screw Arm Rotary Shaft Bushing (intermediate) Arm Rotary Shaft Bushing (intermediate) 68443 with 41128
Loo tr 131105 68442 761E 68443	per Dri ic must 20520 20503	 No. 131104 is required for repairs, the ving Shaft and Feed Lifting Eccenbe returned to the factory to be djusted to the new part. Arm Rotary Shaft 131104 with 640E, 54450, 68459, 131108, 131111, 131184 and 131194. Arm Rotary Shaft Bushing (front)
Loo tr 131105 68442 761E 68443 68444 41128	per Dri ic must 20520 20503 9917 9922	 No. 131104 is required for repairs, the ving Shaft and Feed Lifting Eccenbe returned to the factory to be djusted to the new part. Arm Rotary Shaft 131104 with 640E, 54450, 68459, 131108, 131111, 131184 and 131194. Arm Rotary Shaft Bushing (front)
Loo tr 131105 68442 761E 68443 68444 41128	per Dri ic must 20520 20503 9917	 No. 131104 is required for repairs, the ving Shaft and Feed Lifting Eccenbe returned to the factory to be djusted to the new part. Arm Rotary Shaft 131104 with 640E, 54450, 68459, 131108, 131111, 131184 and 131194. Arm Rotary Shaft Bushing (front)
Loo tr 131105 68442 761E 68443 68444 41128 422c	per Dri ic must 20520 20503 9917 9922 20503	 No. 131104 is required for repairs, the ving Shaft and Feed Lifting Eccenbe returned to the factory to be djusted to the new part. Arm Rotary Shaft 131104 with 640E, 54450, 68459, 131108, 131111, 131184 and 131194. Arm Rotary Shaft Bushing (front)
Loo tr 131105 68442 761E 68443 68444 41128	per Dri ic must 20520 20503 9917 9922 20503	 No. 131104 is required for repairs, the ving Shaft and Feed Lifting Eccenbe returned to the factory to be djusted to the new part. Arm Rotary Shaft 131104 with 640E, 54450, 68459, 131108, 131111, 131184 and 131194. Arm Rotary Shaft Bushing (front)
Loo tr 131105 68442 761E 68443 68444 41128 422c 50084c	per Dri ic must 20520 20503 9917 9922 20503 20503	 No. 131104 is required for repairs, the ving Shaft and Feed Lifting Eccenbe returned to the factory to be djusted to the new part. Arm Rotary Shaft 131104 with 640E, 54450, 68459, 131108, 131111, 131184 and 131194. Arm Rotary Shaft Bushing (front)
Loo tr 131105 68442 761E 68443 68444 41128 422c	per Dri ic must 20520 20503 9917 9922 20503	 No. 131104 is required for repairs, the ving Shaft and Feed Lifting Eccenbe returned to the factory to be djusted to the new part. Arm Rotary Shaft 131104 with 640E, 54450, 68459, 131108, 131111, 131184 and 131194. Arm Rotary Shaft Bushing (front)

NO.	PLATE	NAME
1258c	20524	Arm Rotary Shaft Collar Set Screw.
68445	9917	" " " Flanged Bushing
68446		
00110		68445 with 42367
42367	9922	Arm Rotary Shaft Flanged Bushing
42007	00000	Oil Pad (braided cotton)
150-	20503	Arm Rotary Shaft Flanged Bushing
199E	20005	Screw
		Arm Rotary Shaft Front Bearing Oil
42367	9922	
		Pad, lower (braided cotton)
54218	9922	Arm Rotary Shaft Front Bearing Oil
		Pad, upper (braided cotton)
57974	9922	Arm Rotary Shaft Oil Pad (braided
		cotton) for oiling Back Bearing
56006	9922	Arm Rotary Shaft Oil Pad (braided
		cotton) for oiling Intermediate Bearing
144 p	20503	Arm Rotary Shaft Screw
131276	20526	" Side Cover (oil vent)
131278		Arm Side Cover (oil vent) complete,
101210		Nos. 286J, 131276, 131277 and 131280
131277	20526	Arm Side Cover Cap
	20520	" " " Steady Pin
131280		" " " " Thumb Screw
286j	20503	
68448	9917	Clashet (cork)
1057 ј	20503	DUICW
64259	20508	Balance Wheel, 2 in. pulley, with two
		51283c
51283c	20503	Balance Wheel Set Screw
68449	20508	Cloth Plate for 131081
131259		·" " " 131262
68368	9918	" " Slide (left)
131050	9918	" " " Spring
7251	20503	" " " " Screw
131051		Cloth Plate Slide (left) complete, Nos.
101001		68368, 131050 and two 725J
54014	20527	Cloth Plate Slide (right) for 54015
131260	20527	" " " " " 131261
38419	20504	" " " Spring
58419 725J	20504	" " " Screw
100 million (100 million)	20505	Cloth Plate Slide (right) complete for
54015		131081, Nos. 38419, 54014 and two
131261		Cloth Plate Slide (right) complete for
		131262, Nos. 38419, 131260 and two
		725ј
131081		Cloth Plate complete for 38486, Nos.
		54015, 68449 and 131051

NO.	PLATE	NAME
131262		Cloth Plate complete, for binding, for
		131255, Nos. 131051, 131259 and
		131261
1011F	20503	Cloth Plate Screw (left)
50396f	20503	" " " (right)
131130	20508	" " Thread Guard
389f	20503	" " Screw (lower)
50473f	20503	" " " " (upper)
68452	9916	Crank Connecting Rod (rod only)
*68453		" " " Cap (lower)
896e		" " " " Screw
*54018		(upper)
1057e	20503	ocrew
*68454		End Bearing
+		(lower)
*68455		Crank Connecting Rod End Bearing
00150	0010	(upper) Crank Connecting Rod Head (lower),
68456	9916	Nos. 68453, 68454 and two 896E
00457	9916	Crank Connecting Rod Head (upper),
68457	9910	Nos. 54018, 68455 and two 1057E
1799	20503	Crank Connecting Rod Nut (lower)
	20503	" " " " (upper)
68458	20303 9916	Crank Connecting Rod complete, Nos.
00400	5510	1722E, 1723E, 68452, 68456 and 68457
68459		Crank Connecting Rod 68458 with
		131072
68460	9918	Face Plate (lower half)
68461	9918	" " " Gasket (cork)
330d	20503	" " " Screw
68462	9918	" " (upper half)
29234	20504	" " " Position Plate
1053e	20504	
		Screw
	20503	Face Plate (upper half) Thumb Screw
68463	9918	Feed Bar
68464	9918	Feed Bar complete, Nos. 50429c, 54648,
		68463, 68467 and two 207E
131197	9918	Feed Bar Hinge Pin (eccentric)
59343	20520	Conar with root
735c	20523	
54648	9922	On rad (branded cotton)
134258	9918 9918	" " Slide Block " " " 134258 with 68495
134259		Salas mith 69405
	5516	
69405		and 134260
68495 134260	9922 9922	

NO.	PLATE	NAME
68467	9918	Feed Bar Wearing Plate
207E	20503	" " " Screw
131106	20505	" Connecting Rod with 1057E, 131090,
151100	20521	131107, 134260 and two 896E
*131107		Feed Connecting Rod Cap
131107		" " " " 131106 with
131108		54025
896e	20503	Feed Connecting Rod Cap Screw
		" " Clamping Screw.
1057E	20503	" " Cover
68471	9918	" " " Screw
50152J	20521	" " " Spacing
131109	20520	opacing
101000	0000	Washer.
131090	9922	Feed Connecting Rod Oil Pad (wick)
134260	9922	rectaniei
54177	20525	Dog, 10 teeth (10 teeth to the men)
		for 38486
54249	20525	Feed Dog, 20 teeth (16 teeth to the inch)
		for binding, for 131255
157J	20503	Feed Dog Screw
50429c	20503	500p 601ew
*54024		" Eccentric
*23729		Douy
51061c	20503	Set Screw
7071	20520	Clamping washer
217ј	20503	Screw
54025	20527	Feed Eccentric (adjustable) complete,
		Nos. 217J, 1103c, 7071, 23729, 54024
		and two 51061c
1103c	20503	Feed Regulating Screw
131240	20502	" Rocking Frame with two 453c
131196		" " " 131240 with 59343,
		68464 and 131197
57234	20502	Feed Rocking Frame Hinge Pin
57235	20520	Dusning
453c	20503	
		Set Screw
453c	20503	Feed Rocking Frame Hinge Pin Set
		Screw
25618	20522	Guide
2860		" Thumb Screw
131133	20521	Looper (closed eye)
131134		" 131133 with 229J and 131135
54027	20521	" Carrier with two 175E
175e		" " Adjusting Screw
54227	20521	Connection
54228	20521	" " " 'Shaft

68478 20521 Looper Carrier Connection Shaft Sleeve (eccentric) 51263b 20521 Looper Carrier Connection Shaft Sleeve Cap Screw 128419 9922 Looper Carrier Connection Shaft Oil Pad (braided cotton) 68479 20521 Looper Carrier Driver with 68480 and four 175E 75E 20521 " " " " " Screw. 131110 20527 " Driving Shaft and Feed Lifting Eccentrie with two 64315 Norte: When No. 131110 is required for repairs, the Arm Rotary Shaft must be returned to the factory to be adjusted to the new part. 131111 — Looper Driving Shaft and Feed Lifting Eccentric 131110 with 54027, 54227, 54228 and 68479 *68483 — Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E 948b 20503 Looper Driving Shaft and Feed Lifting Eccentric Bushing. 131028 20524 Looper Driving Shaft and Feed Lifting Eccentric Bushing Oil Plug. 761e 20503 Looper Driving Shaft and Feed Lifting Eccentric Bushing Oil Plug. 68497 9922 Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug. 640e 20503 Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug. 640f 20521 Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug. 640f	NO.	PLATE	NAME
(eccentric)			
51263b 20521 Looper Carrier Connection Shaft Sleeve Cap Serew	00110	20021	
Cap Serew	51969.	. 90591	
 128419 9922 Looper Carrier Connection Shaft Oil Pad (braided cotton)	012001	5 20521	Cop Server Connection Shart Sleeve
Pad (braided cotton)	100110		
 68479 20521 Looper Carrier Driver with 68480 and four 175E. *68480 — Looper Carrier Driver Cap. 175E 20521 " " " Serew 131110 20527 " Driving Shaft and Feed Lifting Eccentric with two 64315. NOTE: When No. 131110 is required for repairs, the Arm Rotary Shaft must be returned to the factory to be adjusted to the new part. 131111 — Looper Driving Shaft and Feed Lifting Eccentric 131110 with 54027, 54227, 54228 and 68479. *68483 — Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E. 948b 20503 Looper Driving Shaft and Feed Lifting Eccentric Bracket Serew. 68484 20502 Looper Driving Shaft and Feed Lifting Eccentric Bushing. 131028 20524 Looper Driving Shaft and Feed Lifting Eccentric Bushing Oil Plug. 761e 20503 Looper Driving Shaft and Feed Lifting Eccentric Bushing Position Serew. 68497 9922 Looper Driving Shaft and Feed Lifting Eccentric Front Bearing Oil Pad(wick) 64315 20524 Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug. 640E 20503 Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug. 54035 20521 Looper Driving Shaft and Feed Lifting Eccentric Serew. 54035 20521 Looper Holder with 1120c. 511193 20503 " Screw. 68485 20502 1 Serew. 68486 20502 1 Looper Throw-out Handle with two 443c. 68486 20502 Looper Throw-out Handle Plunger. 68486 20502 1 Serew 16 Serew. 	128419	9922	
four 175E			
 *68480 — Looper Carrier Driver Cap	68479	20521	
175E 20521 " " " " " Screw 131110 20527 " Driving Shaft and Feed Lifting Eccentric with two 64315 NOTE: When No. 131110 is required for repairs, the Arm Rotary Shaft must be returned to the factory to be adjusted to the new part. 131111 — Looper Driving Shaft and Feed Lifting Eccentric 131110 with 54027, 54227, 54228 and 68479			
 131110 20527 " Driving Shaft and Feed Lifting Eccentric with two 64315 Note: When No. 131110 is required for repairs, the Arm Rotary Shaft must be returned to the factory to be adjusted to the new part. 131111 — Looper Driving Shaft and Feed Lifting Eccentric 131110 with 54027, 54227, 54228 and 68479	*68480		
 ISITIO 20527 Driving Shaft and Feed Entring Eccentric with two 64315 NOTE: When No. 131110 is required for repairs, the Arm Rotary Shaft must be returned to the factory to be adjusted to the new part. I31111 — Looper Driving Shaft and Feed Lifting Eccentric 131110 with 54027, 54227, 54228 and 68479	175e	20521	ocrew
 Note: When No. 131110 is required for repairs, the Arm Rotary Shaft must be returned to the factory to be adjusted to the new part. 131111 — Looper Driving Shaft and Feed Lifting Eccentric 131110 with 54027, 54227, 54228 and 68479	131110	20527	Driving Shart and reed Litting
Arm Rotary Shaft must be returned to the factory to be adjusted to the new part. 131111 — Looper Driving Shaft and Feed Lifting Eccentric 131110 with 54027, 54227, 54228 and 68479			Eccentric with two 64315
Arm Rotary Shaft must be returned to the factory to be adjusted to the new part. 131111 — Looper Driving Shaft and Feed Lifting Eccentric 131110 with 54027, 54227, 54228 and 68479	Note	: When	No. 131110 is required for repairs the
to be adjusted to the new part. 131111 — Looper Driving Shaft and Feed Lifting Eccentric 131110 with 54027, 54227, 54228 and 68479			
 131111 — Looper Driving Shaft and Feed Lifting Eccentric 131110 with 54027, 54227, 54228 and 68479			
 Eccentric 131110 with 54027, 54227, 54228 and 68479			
54228 and 68479	131111		Looper Driving Shaft and Feed Lifting
 *68483 — Looper Driving Shaft and Feed Lifting Eccentric Bracket with 761E 948b 20503 Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw			Eccentric 131110 with 54027, 54227,
Eccentric Bracket with 761E948b 20503Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw			
948b 20503Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw.6848420502Looper Driving Shaft and Feed Lifting Eccentric Bushing.13102820524Looper Driving Shaft and Feed Lifting Eccentric Bushing Oil Plug.761e20503Looper Driving Shaft and Feed Lifting Eccentric Bushing Position Screw.684979922Looper Driving Shaft and Feed Lifting Eccentric Front Bearing Oil Pad (wick)6431520524Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug.640e20503Looper Driving Shaft and Feed Lifting Eccentric Screw.5403520521Looper Driving Shaft and Feed Lifting Eccentric Screw.5403520521Looper Holder with 1120c.51119J20503"13113520521"4610520521"6848520502"6848620502Looper Throw-out Handle with two 443c.6848620502Looper Throw-out Handle Plunger.4350320504"	*68483		Looper Driving Shaft and Feed Lifting
Eccentric Bracket Screw.6848420502Looper Driving Shaft and Feed Lifting Eccentric Bushing.13102820524Looper Driving Shaft and Feed Lifting Eccentric Bushing Oil Plug.761e20503Looper Driving Shaft and Feed Lifting Eccentric Bushing Position Screw.684979922Looper Driving Shaft and Feed Lifting Eccentric Front Bearing Oil Pad (wick)6431520524Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug.640e20503Looper Driving Shaft and Feed Lifting Eccentric Screw.5403520521Looper Driving Shaft and Feed Lifting Eccentric Screw.5403520521Looper Holder with 1120c.51119J20503"13113520521"4610520521"6848520502"6848620502Looper Throw-out Handle with two 443c.6848620502Looper Throw-out Handle Plunger.4350320504"			
68484 20502 Looper Driving Shaft and Feed Lifting Eccentric Bushing. 131028 20524 Looper Driving Shaft and Feed Lifting Eccentric Bushing Oil Plug. 761E 20503 Looper Driving Shaft and Feed Lifting Eccentric Bushing Position Screw. 68497 9922 Looper Driving Shaft and Feed Lifting Eccentric Front Bearing Oil Pad (wick) 64315 20524 Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug. 640e 20503 Looper Driving Shaft and Feed Lifting Eccentric Screw. 54035 20521 Looper Holder with 1120c. 54035 20521 Weedle Guard with 46105. 51119J 20503 " " Screw. 131135 20521 " Keetle Guard with 46105. 46105 20521 " Weetle Guard with 46105. 1120c 20521 " Serew. 1120c 20521 " Set Screw. 68485 20502 " Throw-out Handle with two 443c. 43503 20504 " " " " Spring	948D	20503	Looper Driving Shaft and Feed Lifting
Eccentric Bushing13102820524Looper Driving Shaft and Feed Lifting Eccentric Bushing Oil Plug761E20503Looper Driving Shaft and Feed Lifting Eccentric Bushing Position Screw684979922Looper Driving Shaft and Feed Lifting Eccentric Front Bearing Oil Pad (wick)6431520524Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug640E20503Looper Driving Shaft and Feed Lifting Eccentric Screw5403520521Looper Driving Shaft and Feed Lifting Eccentric Screw5403520521Looper Holder with 1120c51119J20503"13113520521"4610520521"1120c20521"6848520502"6848620502Looper Throw-out Handle Plunger6848620502Looper Throw-out Handle Plunger4350320504"""""Spring			Eccentric Bracket Screw
13102820524Looper Driving Shaft and Feed Lifting Eccentric Bushing Oil Plug.761E20503Looper Driving Shaft and Feed Lifting Eccentric Bushing Position Screw.684979922Looper Driving Shaft and Feed Lifting Eccentric Front Bearing Oil Pad (wick)6431520524Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug.640E20503Looper Driving Shaft and Feed Lifting Eccentric Screw.5403520521Looper Driving Shaft and Feed Lifting Eccentric Screw.5403520521Looper Holder with 1120c.51119J20503"13113520521"4610520521"1120c20521"6848520502"6848620502Looper Throw-out Handle With two 443c.6848620502Looper Throw-out Handle Plunger.4350320504"	68484	20502	Looper Driving Shaft and Feed Lifting
Eccentric Bushing Oil Plug 761E 20503 Looper Driving Shaft and Feed Lifting Eccentric Bushing Position Screw 68497 9922 Looper Driving Shaft and Feed Lifting Eccentric Front Bearing Oil Pad (wick) 64315 20524 Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug 640E 20503 Looper Driving Shaft and Feed Lifting Eccentric Screw 54035 20521 Looper Holder with 1120c 51119J 20503 " " Screw 131135 20521 " Needle Guard with 46105 46105 20521 " " " Pin 229J 20521 " " Set Screw 68485 20502 " Throw-out Handle with two 443c 68486 20502 Looper Throw-out Handle Plunger 43503 20504 " " " " Spring			Eccentric Bushing
761E20503Looper Driving Shaft and Feed Lifting Eccentric Bushing Position Screw684979922Looper Driving Shaft and Feed Lifting Eccentric Front Bearing Oil Pad (wick)6431520524Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug640E20503Looper Driving Shaft and Feed Lifting Eccentric Screw5403520521Looper Driving Shaft and Feed Lifting Eccentric Screw5403520521Looper Holder with 1120c51119J20503" " Screw13113520521" Weedle Guard with 461054610520521" " Screw1120c20521" " Sterew6848520502" Throw-out Handle with two 443c6848620502Looper Throw-out Handle Plunger4350320504" " " " " Spring	131028	20524	Looper Driving Shaft and Feed Lifting
$\begin{array}{c cccc} & & & & & & & & & & & & & & & & & $			Eccentric Bushing Oil Plug
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	761E	20503	Looper Driving Shaft and Feed Lifting
$\begin{array}{c cccc} Eccentric Front Bearing Oil Pad (wick)\\ \hline 64315 & 20524 & Looper Driving Shaft and Feed Lifting Eccentric Oil Hole Plug \\ \hline 640E & 20503 & Looper Driving Shaft and Feed Lifting Eccentric Screw \\ \hline 54035 & 20521 & Looper Holder with 1120c \\ \hline 54035 & 20521 & Looper Holder with 1120c \\ \hline 51119J & 20503 & " & Screw \\ \hline 131135 & 20521 & " & Needle Guard with 46105 \\ \hline 46105 & 20521 & " & " & Pin \\ \hline 229J & 20521 & " & " & Screw \\ \hline 1120c & 20521 & " & Set Screw \\ \hline 68485 & 20502 & " & Throw-out Handle with two \\ \hline 443c \\ \hline 68486 & 20502 & Looper Throw-out Handle Plunger \\ \hline 43503 & 20504 & " & " & " & " & Spring \\ \hline \end{array}$	00107	0000	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	68497	9922	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	04915	00504	
640E 20503 Looper Driving Shaft and Feed Lifting Eccentric Screw. 54035 20521 Looper Holder with 1120c. 51119J 20503 " Screw. 131135 20521 " Needle Guard with 46105. 46105 20521 " " Pin. 229J 20521 " " Screw. 1120c 20521 " Set Screw. 68485 20502 " Throw-out Handle with two 443c. 43503 20504	04315	20524	
Eccentric Screw. 54035 20521 Looper Holder with 1120c. 51119J 20503 " Screw. 131135 20521 " Needle Guard with 46105. 46105 20521 " " Pin. 229J 20521 " " Screw. 1120c 20521 " " Sterew. 68485 20502 " Throw-out Handle with two 443c. 43503 20504	640m	90509	
54035 20521 Looper Holder with 1120c. 51119J 20503 " Screw. 131135 20521 " Needle Guard with 46105. 46105 20521 " " Pin. 229J 20521 " " Screw. 1120c 20521 " " Set Screw. 68485 20502 " Throw-out Handle with two 443c. 43503 20504	040E	20303	
51119J 20503 " Screw	54035	20521	Looper Holder with 1120c
131135 20521 "Needle Guard with 46105 46105 20521 ""Pin 229J 20521 ""Screw 1120c 20521 ""Set Screw 68485 20502 "Throw-out Handle with two 443c 68486 20502 43503 20504 """"""Spring			
46105 20521 " " " " " " " " " " " " " " " " " " "			" Needle Guard with 46105
229J 20521 " " Screw 1120c 20521 " Set Screw 68485 20502 " Throw-out Handle with two 443c 443c 68486 20502 Looper Throw-out Handle Plunger 43503 20504 " " " " Spring			
1120c 20521 "Set Screw			" " Serow
68485 20502 " Throw-out Handle with two 443c 68486 20502 Looper Throw-out Handle Plunger 43503 20504 " " " " Spring			" Set Screw
443c 68486 20502 Looper Throw-out Handle Plunger 43503 20504 """"Spring			" Throw-out Handle with two
68486 20502 Looper Throw-out Handle Plunger 43503 20504 """"" Spring			
43503 20504 " " " Spring	68486	20502	Looper Throw-out Handle Plunger
1 0	43503	20504	
	443c	20503	

NO.	PLATE	NAME
54036	20523	Needle Bar (hollow) with 857c
131291	20020	" " Bushing (lower)
151291 1133E	20523	" " " Set Screw.
64320	20523	" " " (upper)
		" " " Set Screw.
1133E	20523	" " Connecting Link and Thread
68488	20523	(upper) Controller
00400	00509	Needle Bar Connecting Link Hinge
68489	20523	Stud (hollow)
68490		Needle Bar Connecting Link Hinge
00100		Stud 68489 with 861c and 131270
1520.	20523	Needle Bar Connecting Link Hinge
10100		Stud Nut
131270	20523	Needle Bar Connecting Link Hinge
1011.0		Stud Nut Oil Pad (wick)
861c	20523	Needle Bar Connecting Link Hinge
		Stud Oil Plug Screw
853c	20523	Needle Bar Connecting Link Hinge
		Stud Set Screw
68491	20523	Needle Bar Connecting Stud with 211F
		and two 187E
187E	20523	Needle Bar Connecting Stud Clamping
		Screw
54037	20522	Needle Guard
54038	20522	" " Holder
176j	20503	" " Screw
217c	20503	" " Screw
857c	20523	" Set Screw
68492	9921	Oil Pipe (back of arm) with 49191 and
		68497, for oiling Feed Rocking Frame
		Hinge Pin Front Bearing
68493	9921	Oil Pipe (back of arm) Clamp
176e	20503	" " " " Screw
68494	9921	" " " " Connection
		with 49189, 68495 and two 198E, for
		oiling Feed Rocking Frame Hinge Pin
		Back Bearing
*49189		Oil Pipe (back of arm) Connection Cap
198e	20524	u u u u u u u
		Screw
68495	9922	Oil Pipe (back of arm) Connection Oil
		Pad (wick)
68496	9921	Oil Pipe (back of arm) Coupling
1733	20524	" " " " " Nut
		(hundrag)
		(brass)
68497 *49191	9922	Oil Pipe (back of arm) Oil Pad (wick) """""Sleeve

PLATE	NAME
9921	Oil Pipe (front of arm) with 131089 and
	two each 1733 and 49191, for oiling
	Looper Driving Shaft and Feed Lifting
	Eccentric Front Bearing (copper
	tubing)
9921	Oil Pipe (front of arm) with 68497 and
	131003, for oiling Feed Bar Slide
	Block
9921	Oil Pipe (front of arm) with 1733, 49191,
	131084 and 131089, for oiling Arm
	Rotary Shaft Front Bearing (copper
	tubing)
9921	Oil Pipe (front of arm) with 68497 and
	131003, for oiling Feed Connecting
	Rod.
	Oil Pipe (front of arm) complete, Nos.
0001	68498, 68500, 131112 and 131113
9921	Oil Pipe (front of arm) Connection with
	131049 and two 198E, for oiling
0091	Looper Throw-out Device Oil Pipe (front of arm) Connection with
9921	49189 and two 198E, for 131112 and
	131113
0021	Oil Pipe (front of arm) Connection with
0021	131085 and two 198E, for 68500
	Oil Pipe (front of arm) Connection Cap
	for 131003
	Oil Pipe (front of arm) Connection Cap
	for 131002
	Oil Pipe (front of arm) Connection Cap
	for 131084
20524	Oil Pipe (front of arm) Connection Cap
	Screw
9921	Oil Pipe (front of arm) Coupling
	(center)
9921	Oil Pipe (front of arm) Coupling
	(left)
	Oil Pipe (front of arm) Coupling
	(right)
9921	Oil Pipe (front of arm) Coupling
	(right) 131086 with 131088
	Oil Pipe (front of arm) Coupling
201524	(right) Oil Lead.
20024	Oil Pipe (front of arm) Coupling
9922	Nut (brass) Oil Pipe (front of arm) Oil Pad (wick)
0022	for 131112 and 131113
	9921 9921 9921 9921 9921 9921 9921 9921

NO.	PLATE	NAME
131089	9922	Oil Pipe (front of arm) Oil Pad (wick)
		for 68498 and 68500
*49191		Oil Pipe (front of arm) Sleeve
64330	20502	Presser Bar with 25303
25303	20523	" " Ball, size 1/4 in
131006	20523	" " Bushing (lower)
1133e	20523	" " " Set Screw.
38456	20523	" " " (upper)
1133e	20523	" " " Set Screw.
54039	20522	" " Guide Bracket with 453c,
		640j and 1963
640j	20503	Presser Bar Guide Bracket Adjusting
		Screw
11173	20522	Presser Bar Guide Bracket Guide
447c	20522	" " " " Set
		Screw
1963	20522	Presser Bar Guide Bracket Roller and
		Stud
453c	20503	Presser Bar Guide Bracket Set Screw
57257	20504	" " Lifter
50592c	20504	" " " Hinge Screw
1250c	20504	" " " Stop Screw
131007	20522	" " Lifting Bracket with 462c
131008	20522	" " " Connection
61075	20522	
01010	20022	Connecting Pin
462c	20522	Presser Bar Lifting Bracket Connection
		Connecting Pin Set Screw
131009	20502	Presser Bar Lifting Lever
68184	20502	" " " Extension
161 _J		(Dack)
	20504	(back) Presser Bar Lifting Lever Extension
	20504	(back) Presser Bar Lifting Lever Extension (back) Screw
131010	20504 20502	Presser Bar Lifting Lever Extension (back) Screw
131010		Presser Bar Lifting Lever Extension (back) Screw
131010 1764		Presser Bar Lifting Lever Extension (back) Screw Presser Bar Lifting Lever Extension (front)
5-5-3-5-5	20502	Presser Bar Lifting Lever Extension (back) Screw Presser Bar Lifting Lever Extension (front) Presser Bar Lifting Lever Extension
176ј	20502	Presser Bar Lifting Lever Extension (back) Screw Presser Bar Lifting Lever Extension (front) Presser Bar Lifting Lever Extension (front) Screw
176ј 802 р	20502 20503 20504	Presser Bar Lifting Lever Extension (back) Screw Presser Bar Lifting Lever Extension (front) Presser Bar Lifting Lever Extension (front) Screw Presser Bar Lifting Lever Hinge Screw.
176ј 802р 38467	20502 20503 20504 20502	Presser Bar Lifting Lever Extension (back) Screw Presser Bar Lifting Lever Extension (front) Presser Bar Lifting Lever Extension (front) Screw Presser Bar Lifting Lever Hinge Screw. " " Spring (flat)
176j 802d 38467 38468	20502 20503 20504 20502 20524	Presser Bar Lifting Lever Extension (back) Screw Presser Bar Lifting Lever Extension (front) Presser Bar Lifting Lever Extension (front) Screw Presser Bar Lifting Lever Hinge Screw. " " Spring (flat) " " Stud
176J 802D 38467 38468 26276	20502 20503 20504 20502	Presser Bar Lifting Lever Extension (back) Screw Presser Bar Lifting Lever Extension (front) Presser Bar Lifting Lever Extension (front) Screw Presser Bar Lifting Lever Hinge Screw. " " Spring (flat) " " " Stud, " Foot Hinge Pin
176J 802D 38467 38468 26276 46056	20502 20503 20504 20502 20524 20525	Presser Bar Lifting Lever Extension (back) Screw Presser Bar Lifting Lever Extension (front) Presser Bar Lifting Lever Extension (front) Screw Presser Bar Lifting Lever Hinge Screw. " " Spring (flat) " " " Stud, " " Foot Hinge Pin " " Plate
176J 802D 38467 38468 26276 46056 46056	20502 20503 20504 20502 20524 20525 	Presser Bar Lifting Lever Extension (back) Screw Presser Bar Lifting Lever Extension (front) Presser Bar Lifting Lever Extension (front) Screw Presser Bar Lifting Lever Hinge Screw. ""Spring (flat) """Spring (flat) """Stud, ""Foot Hinge Pin """Plate """Shank
176J 802D 38467 38468 26276 46056	20502 20503 20504 20502 20524 20525	Presser Bar Lifting Lever Extension (back) Screw Presser Bar Lifting Lever Extension (front) Presser Bar Lifting Lever Extension (front) Screw Presser Bar Lifting Lever Hinge Screw. " " Spring (flat) " " " Stud " " Foot Hinge Pin " " Plate " " Shank Presser Foot (hinged) complete, Nos.
176J 802D 38467 38468 26276 46056 46055 46057	20502 20503 20504 20502 20524 20525 	Presser Bar Lifting Lever Extension (back) Screw Presser Bar Lifting Lever Extension (front) Presser Bar Lifting Lever Extension (front) Screw Presser Bar Lifting Lever Hinge Screw. ""Spring (flat) """Spring (flat) """Stud, ""Foot Hinge Pin """Plate """Shank

NO.	PLATE	NAME
	20524	Pressure Regulating Thumb Screw
1539w	20524	" " " Lock
		Nut
131025	20524	Slack Thread Controller
54242	20524	" " " Clamp
190л	20524	" " " Screw
54041	20524	" " Regulator
54042	20524	" " " Holder with
		175E and two 50150c
175E	20521	Slack Thread Regulator Holder Clamp-
1101	20021	ing Screw
131042	20524	Slack Thread Regulator Holder Shaft
24292	20524	Glack Infead Regulator Holder Shart
24292	20024	Collar with 1019c.
1010		
1019c	20524	Slack Thread Regulator Holder Shaft
		Collar Set Screw
54044	20521	Slack Thread Regulator Holder Shaft
		Crank (forked) with 1253c
1253c	20522	Slack Thread Regulator Holder Shaft
		Crank Set Screw
50150c	20524	Slack Thread Regulator Set Screw
131012	20502	Tension (under thread) Bracket
691f	9924	" " " Screw
2102	9924	" " " Disc
51570c	9924	Regulating
		Thumb Nut
50326c	9924	Tension (under thread) Screw Stud
59539		
		50326c with 51570c
59534	9924	Tension (under thread) Spring
59537	9924	
50500	0001	(large)
59538	9924	Tension (under thread) Spring Bushing
57076	9924	(small) Tension (under thread) Thread Guide
51010	9924	(double)
54045	20527	Tension (upper thread) Bracket
3761	9924	" " " " Screw
2102	9924	" " Disc
51570c	9924 9924	" " Regulating
010100	0024	Thumb Nut.
32572	9924	Tension (upper thread) Releasing Disc.
54988	9924	" " " " Pin
54046	20527	" " " Shaft
54047	9924	« « « « «
01011	00#1	Crank with 624c

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NO.	PLATE	NAME
54048	9924	Tension (upper thread) Releasing Shaft
		Crank Link
624c	9924	Tension (upper thread) Releasing Shaft
		Crank Set Screw
68261	9924	Tension (upper thread) Releasing Shaft
		Spring
131011	9924	Tension (upper thread) Releasing Shaft
		Spring Position Plate
316c	9924	Tension (upper thread) Releasing Shaft
0100	0021	Stop Screw
1547.	9924	Tension (upper thread) Releasing Shaft
19473	9924	Tension (upper thread) Releasing Shart
	0001	Stop Screw Nut.
50326c	9924	Tension (upper thread) Screw Stud
59539		
		50326c with 51570c
59535	9924	Tension (upper thread) Spring
59537	9924	" " " Bushing.
		(large)
59538	9924	Tension (upper thread) Spring Bushing
		(small)
57076	9924	Tension (upper thread) Thread Guide
0.010	0021	(double)
53225	9924	Thread (under) Eyelet (back)
	9924 20524	" " " Screw
190J		Berew
131080	20524	(Iront)
131184	20520	Nipper Cam with 405C.
465c	20524	Det Derew
131014	20524	" " Take-up with two
		51334c
51334c	20524	Thread (under) Take-up Set Screw
38478	20524	" " Staple with
		two each 590p and 38481
131157	20527	Thread (under) Take-up Staple Bracket
		with 460c
965n	20504	Thread (under) Take-up Staple Bracket
5050	20001	Screw
46041	20520	Thread (under Take-up Staple Spring
190,1	20520	" " " " " " "
1905	20524	
00101		Screw
38481	20524	Thread (under) Take-up Staple Thread
		Guard
590d	20524	Thread (under) Take-up Staple Thread
		Guard Screw
131096	20520	Thread (under) Take-up Stripper
190j	20524	" " " Screw " " Thread Guard
131194	20520	" " " Thread Guard
		(brass)

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NO.	PLATE	NAME
64356	20520	Thread (under) Take-up Thread Guard
01000		Steady Pin
460c	20520	Thread (under) Take-up Thread Guard
		Steady Pin Set Screw
38484	20520	Thread (upper) Eyelet
190j	20524	" " " Screw
54193	20520	" " Take-up
54194	20520	" " " Plate
68164	20520	" " " Spring
1449ј	20520	<i>u u u u u</i>
		Screw
54195		Thread (upper) Take-up complete, Nos.
		1449J, 54193, 54194 and 68164
211f	20523	Thread (upper) Take-up Set Screw
38486	20525	Throat Plate for 54177
131255	20525	" " for binding, for 54249
742f	20504	" " Screw
*15404		Trade Mark
15405		" " Rivet

ACCESSORIES

NO.	PLATE	NAME
120344	8941	Oiler (copper plated) with 120345
120345	8941	" Spout, 5 in. long
26026	8941	Screw Driver (large)
26485	8941	" " (small)
38487	8941	Threading Wire
120341	8941	Tweezers (curved)
4822	8941	Wrench for 1547
8908	8941	" " 1520

BELT GUARD

NO.	PLATE	NAME
68222	20509	Belt Guard with two wood screws 1 in.
		No. 12.

BENCH STAND

NO.	PLATE	NAME
79772		Bench Stand with 27998, two each
		41538, 126849, three wood screws $1\frac{1}{4}$
		No. 12, four each 60656, wood screws
		1¼ in. No. 10, eight wood screws 5/8
		in. No. 6 and sixteen wood screws
		5% in. No. 7

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BENCH STAND

NO.	PLATE	NAME
126849	20522	Flap Hinge with four wood screws
		³ / ₄ in. No. 7
27998	20505	Flap Hook and Eye (brass) with wood
		screw 1/2 in. No. 5
126247	20505	Flush Bolt
126248	20505	" " Plate
41538		Flush Bolt with Plate complete, Nos.
		126247, 126248 and four brass wood
		screws 5/8 in. No. 4
60656	20505	Hinge

FOOT LIFTER PARTS

NO. 6439	PLATE	NAME Chain, 36 in. to 45 in., with 56864 and 56865
	Note:	When ordering No. 6439, state length required.
4879	8941	Chain Connecting Link
56864	8941	" Hook (large)
56865	20505	" " (small)
126249	20509	Treadle
4882	8941	" Shaft
126250	8941	" Spring
126251	20509	" Stand
126252	20509	Treadle complete, Nos. 4882, 126249
		to 126251 and two wood screws 1 in. No. 16

KNEE LIFTER PARTS

NO.	PLATE	NAME
37563		Chain, length 15 in., with 56864 and
		56865
56864	8941	Chain Hook (large)
56865	20505	" " (small)
2763	20508	Rock Shaft
12242	20508	" " Hanger with two wood
		screws 1 in. No. 10
6335	20508	Rock Shaft Knee Arm
6336		Rock Shaft Knee Arm complete, Nos.
		2766, 2767 and 6335
2766	20508	Rock Shaft Knee Arm Hub with 356c
356c	20504	" " " Set Screw
2767	20508	" " " Plate with 356c
356c	20504	" " " Set Screw

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KNEE LIFTER PARTS

NO.	PLATE	NAME
6337	20508	Rock Shaft Lifting Bracket with two
		356c
7125	20508	Rock Shaft Lifting Bracket Hook
356c	20504	"""Set
		Screw
356c	20504	Rock Shaft Lifting Bracket Set Screw
2770	20508	" " Stop Dog with 356c
356c	20504	" " " Set Screw
23767	20508	Rock Shaft complete, Nos. 2763, 2770,
		6336, 6337, 7125 and two 12242

MACHINE BASE

NO.	PLATE	NAME
131263	20528	Machine Base
54477	20504	" " Screw Stud, to fasten
		base to table
131205	20504	Machine Base Screw Stud, to position
		Machine on base
51576E	20504	Machine Base Screw Stud Nut
9842	20504	" " " " Washer
131022	20504	" " " Bushing
		(rubber)
131279	20527	Machine Cushion (felt)
131264		Machine Base complete, Nos. 131263,
		three each 9842, 51576E, 54477 and
		four each 131205 and 131279

MACHINE BASE OIL DRAIN JAR

(SWINGING TYPE)

NO.	PLATE	NAME
131185	20526	Jar (glass)
131191	20526	" Cap
131188	20526	" Clamp
131217		" " 131188 with 131189
131189	20526	" " Lever
1247c	20522	" " Hinge Screw
131265	20526	Nipple (long)
131266	20526	" (short)
131267	20526	" Elbow
131268		Machine Base Oil Drain Jar (swinging
		type) complete, Nos. 131185, 131191,
		131217, 131266 and two each 1247c,
		131265 and 131267

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THREAD UNWINDER

FOR TWO SPOOLS

NO.	PLATE	NAME	
225257	20787	Spool Rest (for two spools) with 201018c	
150203	20509	" " Cushion (felt)	
225388	20787	" " Rod	
200383c	20523	" " " Set Screw	
201018c	20504	" " Set Screw	
202490	20787	" Stand with 200383c	
225391	20787	Thread Guide	
201696j	20504	" " Lock Nut	
225326	20504	" " Position Cup	
225324	20787	" " Rod with 208E and 225322	
208e	20522	" " " Screw	
225322	20504	" " " Washer	
*150085		" Separator	
150086	20787	" " 150085 with 150059	
*150059		" " Bracket	
150060	20787	" " Arm with	
		164J and 9525	
164J	20504	Thread Separator Bracket Arm Clamp-	
		ing Screw	
9525	20524	Thread Separator Bracket Arm Clamp-	
		ing Screw Washer	
164J	20504	Thread Separator Bracket Arm Screw	
9525	20524		
		Washer	
150087		Thread Separator complete, Nos. 164,	
		9525, 150060 and 150086	
150088	20787	Thread Unwinder complete, Nos. 150087	
200000		2016961, 202490, 225257, 225324,	
		225326, 225388, two each 150203,	
		225391 and three wood screws 7/8	
		in. No. 12	
27739	20527	Thread Cone (wood) for large cones	
225390	20527	" " Holder, for inverted cones	
Note: Nos. 27739 and 225390 are used with,			

but not included in 150088

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OBSOLETE PARTS

NO.	PLATE	NAME
68431	9916	Arm Rock Shaft, superseded by 131293,
		not interchangeable
68432		Arm Rock Shaft 68431 with 1235F and
		68439, use 131294
68439	9916	Arm Rock Shaft Crank (front) with
		443c and 853c, superseded by 131295,
		not interchangeable
443c	20503	Arm Rock Shaft Crank (front) Set Screw
2117	20504	" " " " " Pin
68447	9917	" Side Cover, use 131278
131195		Feed Rocking Frame with two 453c'
		for 131196, use 131240
124500	20505	Hinge, for 79757, superseded by 126849,
		not interchangeable
131018	20509	Machine Base, use 131263
131019	20505	" " Oil Pipe
131020	20505	" " " " Valve
57285		" Cushion (felt)
68487	20523	Needle Bar Bushing (lower), use 131291

Genuine 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.

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NUMERICAL LIST OF PARTS FOR MACHINES Nos. 147-50 and 147-51

NUMERICAL LIST OF PARTS FOR MACHINES Nos. 147-50 and 147-51

NUMERICAL LIST OF PARTS

NO. PLATE	NAME
144 _D 20503	Arm Rotary Shaft Screw
157J 20503	Feed Dog Screw
159E 20503	Arm Rotary Shaft Flanged Bushing
	Screw
161 _J 20504	Presser Bar Lifting Lever Extension
	(back) Screw
164 _J 20504	Thread Unwinder Thread Separator
	Bracket Arm Clamping Screw for
	150060
164J 20504	Thread Unwinder Thread Separator
	Bracket Arm Screw for 150087
175E 20521	Looper Carrier Adjusting Screw for
	54027
175E 20521	Looper Carrier Driver Cap Screw for
	68479
175E 20521	Slack Thread Regulator Holder Clamp-
	ing Screw for 54042.
176E 20503	Oil Pipe (back of arm) Clamp Screw
176j 20503	Presser Bar Lifting Lever Extension
170- 00500	(front) Screw
176j 20503	Feed Connecting Rod Cover Screw for 147-50 Machine
176J 20503	Needle Guard Holder Screw
1705 20503 187E 20523	" Bar Connecting Stud Clamping
1011 20020	Screw for 68491
190j 20524	Presser Foot Screw
190J 20524	Slack Thread Controller Clamp Screw.
190j 20524	Thread (under) Eyelet (back) Screw
190j 20524	" " Take-up Staple Spring
	Screw
190j 20524	Thread (under) Take-up Stripper Screw
190j 20524	" (upper) Eyelet Screw
198 ± 20524	Oil Pipe (back of arm) Connection Cap
	Screw for 68494
$198 \ge 20524$	Oil Pipe (front of arm) Connection Cap
	Screw for 131002, 131003 and 131084
$207 \text{E} \ 20503$	Feed Bar Wearing Plate Screw for 68464
$208 \text{e} \ 20522$	Thread Unwinder Thread Guide Rod
	Screw for 225324
211f 20523	Thread (upper) Take-up Set Screw for
	68491
217c 20503	Needle Guard Screw

NO. PLATE	NAME
217ј 20503	Feed Eccentric Clamping Washer Screw
	for 54025 and 68474
229J 20521	Looper Needle Guard Screw for 131134
286р 20503	Face Plate (upper half) Thumb Screw
286р 20503	Guide Thumb Screw
286j 20503	Arm Side Cover Cap Thumb Screw for
	131278
316c 9924	Tension (upper thread) Releasing Shaft
	Stop Screw
330p 20503	Face Plate (lower half) Screw
356c 20504	Rock Shaft Knee Arm Hub Set Screw
	for 2766
356c 20504	Rock Shaft Knee Plate Set Screw for
	2767
356c 20504	Rock Shaft Lifting Bracket Hook Set
	Screw for 6337
356c 20504	Rock Shaft Lifting Bracket Set Screw
	for 6337
356c 20504	Rock Shaft Stop Dog Set Screw for 2770
376ј 9924	Tension (upper thread) Bracket Screw
389f 20503	Cloth Plate Thread Guard Screw (lower)
	for 147-51 Machine
422c 20503	Arm Rotary Shaft Bushing (inter-
102- 00502	mediate) Set Screw (long) Arm Rock Shaft Bushing (intermediate)
423c 20503	Set Screw
443c 20503	Arm Rock Shaft Crank (front) Set
1100 20000	Screw for 68439, obsolete
443c 20503	Looper Throw-out Handle Set Screw
	for 68485
$446c \ 20503$	Arm Rock Shaft Bushing (back) Set
	Screw
447c 20522	Presser Bar Guide Bracket Guide Set
150 00500	Screw
453c 20503	Arm Rock Shaft Flanged Bushing
453c 20503	(front) Set Screw Feed Rocking Frame Hinge Pin Bushing
4000 20000	Set Screw
453c 20503	Feed Rocking Frame Hinge Pin Set
	Screw for 131240
453c 20503	Presser Bar Guide Bracket Set Screw
	for 54039
460c 20520	Thread (under) Take-up Thread Guard
	Steady Pin Set Screw for 131157
462c 20522	Presser Bar Lifting Bracket Connection
	Connecting Pin Set Screw for 131007

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NO. PLATE	NAME
465c 20524	Thread (under) Nipper Cam Set Screw for 131184
574w 20524	Pressure Regulating Thumb Screw
590d 20524	Thread (under) Take-up Staple Thread Guard Screw for 38478
624c 9924	Tension (upper thread) Releasing Shaft Crank Set Screw for 54047
640e 20503	Looper Driving Shaft and Feed Lifting Eccentric Screw for 68441 and 131105
640ј 20503	Presser Bar Guide Bracket Adjusting Screw for 54039
691f 9924	Tension (under thread) Bracket Screw.
7251 20503	Cloth Plate Slide (left) Spring Screw for 131051
7251 20503	Cloth Plate Slide (right) Spring Screw for 54015 and 131261
735c 20523	Feed Bar Hinge Pin Collar Set Serew for 59343
742 _F 20504	Throat Plate Screw
761 _E 20503	Arm Rotary Shaft Bushing (front) Set Screw
761E 20503	Looper Driving Shaft and Feed Lifting Eccentric Bushing Position Screw for 68483
802p 20504	Presser Bar Lifting Lever Hinge Screw
853c 20523	Needle Bar Connecting Link Hinge Stud Set Screw for 68439 and 131295
857c 20523	Needle Set Screw for 54036
861c 20523	Needle Bar Connecting Link Hinge Stud Oil Plug Screw for 68490
896e 20503	Crank Connecting Rod Cap (lower) Screw for 68456
896e 20503	Feed Connecting Rod Cap Screw for 68468 and 131106
948d 20503	Looper Driving Shaft and Feed Lifting Eccentric Bracket Screw for 68427
965d 20504	Thread (under) Take-up Staple Bracket Screw.
1011 _F 20503	Cloth Plate Screw (left)
1019c 20524	Slack Thread Regulator Holder Shaft Collar Set Screw for 24292
1053 _E 20504	Face Plate (upper half) Position Plate Screw
1057 E 20503	Arm Bottom Cover Screw
1057 _E 20503	Crank Connecting Rod Cap (upper) Screw for 68457

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		NAME
NO.	PLATE	Feed Connecting Rod Clamping Screw
1057E	20503	for 68468 and 131106
1057	00509	Arm Side Cover Screw
	20503	Cloth Plate Thread Guard Screw
1095F	20521	(upper) for 147-50 Machine
1100	00709	Feed Regulating Screw for 54025 and
1103C	20503	
1100-	00501	68474 Looper Set Screw for 54035
	20521	Needle Bar Bushing (lower) Set Screw.
	20523 20523	" " " (upper) Set Screw.
	20525	Presser Bar Bushing (lower) Set Screw.
	20523	" " (upper) Set Screw
	20525	Arm Rock Shaft Oil Plug Screw for
12001	20000	68432 and 131294
19250	20503	Cloth Plate Thread Guard Screw (lower)
12001	20000	for 147-50 Machine
19470	20522	Machine Base Oil Drain Jar Clamp
12470	20022	Lever Hinge Screw for 131268
1250g	20504	Presser Bar Lifter Stop Screw
	20522	Slack Thread Regulator Holder Shaft
12000	20022	Crank Set Screw for 54044
1258c	20524	Arm Rotary Shaft Collar Set Screw for
12000		54450
1309c	20504	Arm Rock Shaft Adjusting Screw
	20520	Thread (upper) Take-up Plate Spring
		Screw for 54195
1520л	20523	Needle Bar Connecting Link Hinge
		Stud Nut
1539w	20524	Pressure Regulating Thumb Screw Lock
		Nut
1547_{J}	9924	Tension (upper thread) Releasing Shaft
		Stop Screw Nut
1722E	20503	Crank Connecting Rod Nut (lower)
		for 68458
1723E	20503	Crank Connecting Rod Nut (upper) for
		68458
1733	20524	Oil Pipe (back of arm) Coupling Nut
		(brass)
1733	20524	Oil Pipe (front of arm) Coupling Nut
		(brass) for 68498 and 68500
1963	20522	Presser Bar Guide Bracket Roller and
21.02		Stud for 54039
2102	9924	Tension (upper thread) Disc
2102	9924	" (under thread) Disc
2117	20504	Arm Rock Shaft Crank (front) Pin, ob-
0709	20500	solete
2763	20508	Rock Shaft for 23767

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NO.	PLATE	NAME
2766	20508	Rock Shaft Knee Arm Hub with 356c,
		for 6336
2767	20508	Rock Shaft Knee Plate with 356c, for
		6336
2770	20508	Rock Shaft Stop Dog with 356c, for
		23767
4822	8941	Wrench for 1547 (Accessories)
4879	8941	Chain Connecting Link
4882	8941	Treadle Shaft for 126252
6335	20508	Rock Shaft Knee Arm for 6336
6336		Rock Shaft Knee Arm complete, Nos.
		2766, 2767 and 6335, for 23767
6337	20508	Rock Shaft Lifting Bracket with two
		356c, for 23767
6439		Chain, 36 in. to 45 in., with 56864 and
0100		56865
7071	20520	Feed Eccentric Clamping Washer for
1011	20020	54025 and 68474
7125	20508	Rock Shaft Lifting Bracket Hook for
/125	20508	23767
8908	8941	Wrench for 1520 (Accessories) Thread Unwinder Thread Separator
9525	20524	
		Bracket Arm Clamping Screw Washer
		for 150060
9525	20524	Thread Unwinder Thread Separator
		Bracket Arm Screw Washer for
		150087
9842	20504	Machine Base Screw Stud Nut Washer
		for 131264
11173	20522	Presser Bar Guide Bracket Guide
12242	20508	Rock Shaft Hanger with two wood
10010	20000	screws 1 in. No. 10, for 23767
15404		Trade Mark for 68427
15405		" " Rivet for 68427
23729		Feed Eccentric Body for 54025
23767	20508	Rock Shaft complete, Nos. 2763, 2770,
20101	20000	6336, 6337, 7125 and two 12242
24292	20524	Slack Thread Regulator Holder Shaft
		Collar with 1019c
25303	20523	Presser Bar Ball, size 1/4 in., for 64330
25618	20522	Guide
26026	8941	Screw Driver (large) Accessories
26276	20525	Presser Foot Hinge Pin for 46058
26485	8941	Screw Driver (small) Accessories
27739	20527	Thread Unwinder Thread Cone (wood)
		for large cones

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	NO.	PLATE	NAME
-	27998	20505	Bench Stand Flap Hook and Eye (brass)
			with wood screw $\frac{1}{2}$ in. No. 5, for
			79772
:	29234	20504	Face Plate (upper half) Position Plate
	32572	9924	Tension (upper thread) Releasing Disc
	37563		Chain, length 15 in., with 56864 and
			56865
;	38419	20504	Cloth Plate Slide (right) Spring for
			54015 and 131261
	38456	20523	Presser Bar Bushing (upper)
:	38467	20502	" " Spring (flat)
	38468	20524	" " " Stud
	38478	20524	Thread (under) Take-up Staple with two
			each 590p and 38481
	38481	20524	Thread (under) Take-up Staple Thread
			Guard for 38478
	38484	20520	Thread (upper) Eyelet
	38486	20525	Throat Plate for 54177
	38487	8941	Threading Wire (Accessories)
4	1128	9922	Arm Rotary Shaft Bushing (inter-
			mediate) Oil Pad (braided cotton)
			for 68444
4	1538		Bench Stand Flush Bolt with Plate com-
			plete, for 79772, Nos. 126247, 126248
			and four brass wood screws 5% in.
			No. 4
4	2365	9922	Arm Rock Shaft Oil Pad (braided
			cotton) for oiling Back Bearing
4	2367	9922	Arm Rotary Shaft Flanged Bushing
			Oil Pad (braided cotton) for 68446
4	2367	9922	Arm Rotary Shaft Front Bearing Oil
			Pad, lower (braided cotton)
4	3503	20504	Looper Throw-out Handle Plunger
	20.11	00500	Spring.
	6041	20520	Thread (under) Take-up Staple Spring
	6056		Presser Foot Plate for 46058
	6057		Shank for 40038
4	6058	20525	Presser Foot (hinged) complete, Nos.
4	e105	90591	26276, 46056 and 46057
	6105 9189	20521	Looper Needle Guard Pin for 131135
-4	9189		Oil Pipe (back of arm) Connection Cap
*1	9189		for 68494
4	5109		Oil Pipe (front of arm) Connection Cap for 131003
*1	9191		Oil Pipe (back of arm) Sleeve for 68492
	9191		" (front of arm) Sleeve for 68492
4	5191		(none of arm) bleeve for 08498
			and 68500

			NAME
-	NO.	PLATE	Arm Rock Shaft Crank (back) Set Screw
Ð	0083C	20503	
			for 131072
5	0084c	20503	Arm Rotary Shaft Bushing (inter-
			mediate) Set Screw (short)
5	0150c	20524	Slack Thread Regulator Set Screw for
			54042
5	0152ј	20521	Feed Connecting Rod Cover Screw for
			147-51 Machine
5	0326c	9924	Tension (under thread) Screw Stud for
			59539
5	0326c	9924	Tension (upper thread) Screw Stud for
			59539
5	0396f	20503	Cloth Plate Screw (right)
		20503	Feed Dog Stop Screw for 68464
5	0473F	20503	Cloth Plate Thread Guard Screw (upper)
			for 147-51 Machine
5	0592c	20504	Presser Bar Lifter Hinge Screw
1.1		20503	Feed Eccentric Body Set Screw for
0	10010	20000	54025 and 68474
5	11101	20503	Looper Holder Screw
		20503	" Carrier Connection Shaft Sleeve
9	12050	20521	Cap Screw
=	1902.	20503	Balance Wheel Set Screw for 64259
			Thread (under) Take-up Set Screw for
Э	1994C	20524	131014
-	1570-	0004	Tension (under thread) Regulating
Э	1570c	9924	Thumb Nut for 59539
-	1.550	0001	Tension (upper thread) Regulating
Э	1570c	9924	Thumb Nut for 59539
_		00501	Machine Base Screw Stud Nut for
Ð	1576E	20504	
•		0000	131264
5	2045	9922	Arm Rock Shaft Bushing (back) Oil
			Pad (wick) for 68434.
5	2045	9922	Arm Rock Shaft Bushing (intermediate)
			Oil Pad (wick) for 68437
5	2045	9922	Arm Rock Shaft Flanged Bushing
			(front) Oil Pad (wick)
	3225	9924	Thread (under) Eyelet (back)
	4014	20527	Cloth Plate Slide (right) for 54015
5	4015		Cloth Plate Slide (right) complete, for
			131081, Nos. 38419, 54014 and two
			725j
*5	4018		Crank Connecting Rod Cap (upper) for
	1001		68457
	4024		Feed Eccentric for 54025
5	4025	20527	Feed Eccentric (adjustable) complete,
			for 131108, Nos. 217J, 1103c, 7071,
			23729, 54024 and two 51061c

NO.	PLATE	NAME
54027	20521	Looper Carrier with two 175E, for 68482
		and 131111
54035	20521	Looper Holder with 1120c
54036	20523	Needle Bar (hollow) with 857c
54037	20522	" Guard
54038	20522	Needle Guard Holder
54039	20522	Presser Bar Guide Bracket with 453c,
		640j and 1963
54041	20524	Slack Thread Regulator
54042	20524	" " Holder with
		175E and two 50150c
54044	20521	Slack Thread Regulator Holder Shaft
		Crank (forked) with 1253c
54045	20527	Tension (upper thread) Bracket
54046	20527	" " Releasing Shaft
54047	9924	
		Crank with 624c
54048	9924	Tension (upper thread) Releasing Shaft
		Crank Link
54105	9916	Arm Rock Shaft Flanged Bushing
		(front)
54177	20525	Feed Dog, 16 teeth (16 teeth to the
	00.000	inch) for 38486
54193	20520	Thread (upper) Take-up for 54195
54194	20520	r late for 54195
54195		Thread (upper) Take-up complete, Nos.
F 4010	0000	1449J, 54193, 54194 and 68164
54218	9922	Arm Rotary Shaft Front Pearing Oil
54227	20521	Pad, upper (braided cotton) Looper Carrier Connection for 68482
04227	20521	and 131111
54228	20521	Looper Carrier Connection Shaft for
04228	20521	68482 and 131111
54242	20524	Slack Thread Controller Clamp
54249	20524	Feed Dog, 20 teeth (16 teeth to the
01210	20020	inch) for binding, for 131255
54450	20520	Arm Rotary Shaft Collar with two
01100	20020	1258c, for 68441 and 131105
*54455		Feed Eccentric Body for 68474
54477	20504	Machine Base Screw Stud, to fasten
		base to table, for 131264
54648	9922	Arm Oil Cup Oil Pad (braided cotton)
		for 68464
54648	9922	Feed Bar Oil Pad (braided cotton) for
		68464
54969	9922	Arm Rock Shaft Oil Pad (braided
		cotton) for oiling Intermediate Bear-
		ing

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NO.	PLATE	NAME
54988	9924	Tension (upper thread) Releasing Pin
56006	9922	Arm Rotary Shaft Oil Pad (braided
		cotton) for oiling Intermediate Bear-
		ing
56864	8941	Chain Hook (large) for 6439 and 37563.
56865	20505	" " (small) for 6439 and 37563
57076	9924	Tension (under thread) Thread Guide
01010	0021	(double)
57076	9924	Tension (upper thread) Thread Guide
51010	5524	(double)
57094	20502	Feed Rocking Frame Hinge Pin
57234		" " " " " Bushing
57235	20520	
57257	20504	Presser Bar Lifter.
57285		Machine Cushion (felt) obsolete
57974	9922	Arm Rotary Shaft Oil Pad (braided
		cotton) for oiling Back Bearing
59343	20520	Feed Bar Hinge Pin Collar with 735c,
		for 131196
59534	9924	Tension (under thread) Spring
59535	9924	" (upper thread) Spring
59537	9924	" (under thread) Spring Bushing
		(large)
59537	9924	Tension (upper thread) Spring Bushing
		(large)
59538	9924	Tension (under thread) Spring Bushing
		(small)
59538	9924	Tension (upper thread) Spring Bushing
		(small)
59539		Tension (under thread) Screw Stud
00000		50326c with 51570c
59539		Tension (upper thread) Screw Stud
00000		50326c with 51570c
60656	20505	Bench Stand Hinge for 79772
61075	20522	Presser Bar Lifting Bracket Connection
01010	10011	Connecting Pin
64259	20508	Balance Wheel, 2 in. Pulley, with two
04209	20000	51283c.
64315	20524	Looper Driving Shaft and Feed Lifting
04515	20024	Eccentric Oil Hole Plug for 68481
		and 131110.
64990	20523	Needle Bar Bushing (upper)
64320	20525	Presser Bar with 25303
64330 64356		Thread (under) Take-up Thread Guard
64356	20520	
00104	20520	Steady Pin Thread (upper) Take-up Plate Spring
68164	20520	
00104	20502	for 54195
68184	20502	Presser Bar Lifting Lever Extension
		(back)

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	TOT A MELT	NAME
NO.	PLATE 20509	Belt Guard with two wood screws
68222	20509	1 in. No. 12
00001	9924	Tension (upper thread) Releasing Shaft
68261	9924	Spring
000 50	0000	Arm Oil Cup, for oiling Arm Rock Shaft
68350	9922	
	0010	Front Bearing.
68368	9918	Cloth Plate Slide (left) for 131051
*68427		Arm, upper and lower (solid) with 948b,
		15404, 68483, two 15405 and four
		131022
68428	9917	Arm Bottom Cover
68429	9917	Gasket (COTK)
68430	9922	" Oil Cup, for filling Oil Reservoir
68431	9916	" Rock Shaft for 68432, obsolete,
		superseded by 131293, not inter-
		changeable
68432		Arm Rock Shaft 68431 with 1235F and
		68439, obsolete, use 131294
68433	9916	Arm Rock Shaft Bushing (back) for
		68434
68434		Arm Rock Shaft Bushing (back) 68433
		with 52045
68435	9916	Arm Rock Shaft Bushing (back) Cap
68436	9916	" " " (intermediate)
		for 68437
68437		Arm Rock Shaft Bushing (intermediate)
		68436 with 52045
68439	9916	Arm Rock Shaft Crank (front) with
		443c and 853c, for 68432, obsolete,
		superseded by 131295, not inter-
		changable
*68440	20508	Arm Rotary Shaft for 68441
68441		" " 68440 with 640E.
		54450, 68459, 68470, 68482 and
		131016, for 147-50 Machine
68442	20520	Arm Rotary Shaft Bushing (front)
68443	9917	" " " " (intermedi-
		ate) for 68444
68444		ArmRotaryShaftBushing(intermediate)
		68443 with 41128
68445	9917	Arm Rotary Shaft Flanged Bushing
		for 68446
68446		Arm Rotary Shaft Flanged Bushing
		68445 with 42367
68447	9917	Arm Side Cover, obsolete, use 131278.
68448	9917	" " " Gasket (cork)
68449	20508	Cloth Plate for 131081

NO.	PLATE	NAME
68452	9916	Crank Connecting Rod (rod only) for
		68458
*68453		Crank Connecting Rod Cap (lower) for 68456
*68454		Crank Connecting Rod End Bearing (lower) for 68456
*68455		Crank Connecting Rod End Bearing (upper) for 68457
68456	9916	Crank Connecting Rod Head (lower), Nos. 68453, 68454 and two 896E, for 68458
68457	9916	Crank Connecting Rod Head (upper), Nos. 54018, 68455 and two 1057E, for 68458.
68458	9916	Crank Connecting Rod complete, for 68459, Nos. 1722E, 1723E, 68452, 68456 and 68457
68459		Crank Connecting Rod 68458 with 131072, for 68441 and 131105
68460	9918	Face Plate (lower half)
68461	9918	" " " Gasket (cork)
68462	9918	" " (upper half)
68463	9918	Feed Bar for 68464
68464	9918	Feed Bar complete for 131196, Nos.
		50429c, 54648, 68463, 68467 and two 207E.
68467	9918	Feed Bar Wearing Plate for 68464
68468	9918	" Connecting Rod with 1057E, 68469,
		131090, 134260 and two 896E, for 68470
*68469		Feed Connecting Rod Cap for 68468
68470		" " 68468 with 68474,
00110		for 68441
68471	9918	Feed Connecting Rod Cover
*68473		" Eccentric for 68474
68474.	9918	Feed Eccentric (adjustable) complete
		for 68470, Nos. 217 _J , 1103c, 7071, 54455, 68473 and two 51061c
68478	20521	Looper Carrier Connection Shaft Sleeve (eccentric)
68479	20521	Looper Carrier Driver with 68480 and
*68480	1.2.1	four 175E, for 68482 and 131111 Looper Carrier Driver Cap for 68479
*68481	20502	" Driving Shaft and Feed Lifting
	20002	Eccentric with two 64315, for 68482.
*68482		Looper Driving Shaft and Feed Lifting Eccentric 68481 with 54027, 54227, 54228 and 68479, for 68441

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	PLATE	NAME
NO. *68483	PLATE	Looper Driving Shaft and Feed Lifting
-08489	1	Eccentric Bracket with 761E, for
		68427
68484	20502	Looper Driving Shaft and Feed Lifting
	10001	Eccentric Bushing
68485	20502	Looper Throw-out Handle with two
00100	20002	443c
68486	20502	Looper Throw-out Handle Plunger
68487	20523	Needle Bar Bushing (lower), obsolete,
00101		use 131291
68488	20523	Needle Bar Connecting Link and Thread
		(upper) Controller
68489	20523	Needle Bar Connecting Link Hinge
		Stud (hollow) for 68490
68490		Needle Bar Connecting Link Hinge
		Stud 68489 with 861c and 131270.
68491	20523	Needle Bar Connecting Stud with 211F
		and two 187E
68492	9921	Oil Pipe (back of arm) with 49191 and
		68497, for oiling Feed Rocking Frame
		Hinge Pin Front Bearing
68493	9921	Oil Pipe (back of arm) Clamp """"Connection with
68494	9921	
		49189, 68495 and two 198E, for oiling Feed Rocking Frame Hinge Pin Back
		Bearing
	0000	Feed Bar Slide Block Oil Pad (wick) for
68495	9922	134259
00105	9922	Oil Pipe (back of arm) Connection Oil
68495	9922	Pad (wick) for 68494
68496	9921	Oil Pipe (back of arm) Coupling
68497	9922	Looper Driving Shaft and Feed Lifting
00491	0000	Eccentric Front Bearing Oil Pad
		(wick)
68497	9922	Oil Pipe (back of arm) Oil Pad (wick)
00101		for 68492
68497	9922	Oil Pipe (front of arm) Oil Pad (wick)
		for 131001, 131112 and 131113
68498	9921	Oil Pipe (front of arm) with 131089
		and two each 1733 and 49191, for
		oiling Looper Driving Shaft and
		Feed Lifting Eccentric Front Bearing
		(copper tubing) for 131257 and 131258
68500	9921	Oil Pipe (front of arm) with 1733, 49191,
		131084 and 131089, for oiling Arm
		Rotary Shaft Front Bearing (copper
		tubing) for 131257 and 131258

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NO.	PLATE	NAME
79772		Bench Stand with 27998, two each
		41538, 126849, three wood screws $1\frac{1}{4}$
		in. No. 12 four each 60656, wood
		screws 11/4 in. No. 10, eight wood
		screws 5/8 in. No. 6 and sixteen wood
		screws 5% in. No. 7
120341	8941	Tweezers (curved) Accessories
120344	8941	Oiler (copper plated) with 120345
	0011	(Accessories)
120345	8941	Oiler Spout, 5 in. long, for 120344
120010	0011	(Accessories)
124500	20505	Hinge for 79757, obsolete, superseded
124000	20000	by 126849, not interchangeable
126247	20505	Bench Stand Flush Bolt for 41538
		" " " Plate for 41538.
126248	20505	Treadle for 126252
126249	20509	
126250	8941	opring for reception for the second s
126251	20509	Stand 101 120202
126252	20509	Treadle complete, Nos. 4882, 126249
		to 126251 and two wood screws 1 in.
		No. 16
126849	20522	Bench Stand Flap Hinge with four wood
		screws 3/4 in. No. 7, for 79772
127838		Arm Rock Shaft Crank (front) Pin
128419	9922	Looper Carrier Connection Shaft Oil
		Pad (braided cotton)
131001	9921	Oil Pipe (front of arm) with 68497 and
		131003, for oiling Feed Connecting
		Rod, for 131257
131002	9921	Oil Pipe (front of arm) Connection with
		131049 and two 198E, for oiling
		Looper Throw-out Device
131003	9921	Oil Pipe (front of arm) Connection with
		49189 and two 198E, for 131001,
		131112 and 131113
131004	9921	Oil Pipe (front of arm) Coupling
		(center)
131004	9921	Oil Pipe (front of arm) Coupling (left)
131006	20523	Presser Bar Bushing (lower)
131007	20522	" " Lifting Bracket with 462c
131008	20522	
131008	20502	" " " Connection
131010	20502	" " " Extension
101010	20002	(front)
131011	9924	Tension (upper thread) Releasing Shaft
101011	0024	Spring Position Plate
131012	20502	Tension (under thread) Bracket
	20002	rension (under uneau) Dracket
8695-4		

NO.	PLATE	NAME
131014	20524	Thread (under) Take-up with two
		51334c
131016	20520	Thread (under) Take-up Thread Guard
		(brass) for 68441
131018	20509	Machine Base, obsolete, superseded by
		131263
131019	20505	Machine Base Oil Pipe, obsolete
131020	20505	" " " Valve, obsolete
131022	20504	Machine Base Screw Stud Bushing
101022	20004	(rubber) for 68427
191095	20524	Slack Thread Controller
131025		
131028	20524	Looper Driving Shaft and Feed Lifting
		Eccentric Bushing Oil Plug
131042	20524	Slack Thread Regulator Holder Shaft
*131049		Oil Pipe (front of arm) Connection Cap
		for 131002
131050	9918	Cloth Plate Slide (left) Spring for
		131051
131051		Cloth Plate Slide (left) complete for
		131081 and 131262, Nos. 68368,
		131050 and two 725j
131056	20504	Arm Rock Shaft Adjusting Screw
		Washer
131072	9916	Arm Rock Shaft Crank, back (ball
	0010	bearing, solid) with two 50083c, for
		68459
131079	20521	Looper (closed eve) for 147-50 Machine
131079	20521	Thread (under) Eyelet (front)
	20524	
131081		Cloth Plate complete for 38486, Nos.
101001	0001	54015, 68449 and 131051
131084	9921	Oil Pipe (front of arm) Connection with
		131085 and two 198E, for 68500
*131085		Oil Pipe (front of arm) Connection Cap
		for 131084
*131086		Oil Pipe (front of arm) Coupling (right)
		for 131087
131087	9921	Oil Pipe (front of arm) Coupling (right)
		131086 with 131088
*131088		Oil Pipe (front of arm) Coupling (right)
		Oil Lead for 131087
131089	9922	Oil Pipe (front of arm) Oil Pad (wick)
		for 68498 and 68500
131090	9922	Feed Connecting Rod Oil Pad (wick)
		for 68468 and 131106
131095	9916	Arm Rock Shaft Bushing (back) Cap
		Washer (fibre)
131096	20520	Thread (under) Take-up Stripper
101000	20020	amona (anaci) ranc-ap baipper

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NO.	PLATE	NAME
*131104	20508	Arm Rotary Shaft for 131105
131105		" " " 131104 with 640E,
		54450, 68459, 131108. 131111, 131184
		and 131194, for 147-51 Machine
131106	20527	Feed Connecting Rod with 1057E,
101100	20021	131090, 131107, 134260 and two 896E,
		for 131108
*131107		Feed Connecting Rod Cap for 131106.
	1	" " " 131106 with 54025
131108		
		for 131105
131109	20520	Feed Connecting Rod Cover Spacing
		Washer for 147-51 Machine
131110	20527	Looper Driving Shaft and Feed Lifting
		Eccentric with two 64315, for 131111
131111		Looper Driving Shaft and Feed Lifting
		Eccentric 131110 with 54027, 54227,
		54228 and 68479, for 131105
131112	9921	Oil Pipe (front of arm) with 68497 and
		131003, for oiling Feed Bar Slide
		Block, for 131257 and 131258
131113	9921	Oil Pipe (front of arm) with 68497 and
101110	0021	131003, for oiling Feed Connecting
		Rod, for 131258
191190	00500	Cloth Plate Thread Guard
131130	20508	
131133	20521	Looper (closed eye) for 131134
131134		" 131133 with 229J and 131135,
		for 147-51 Machine
131135	20521	Looper Needle Guard with 46105, for
		131134
131157	20527	Thread (under) Take-up Staple Bracket
		with 460c
131184	20520	Thread (under) Nipper Cam with 465c,
		for 131105
131185	20526	Machine Base Oil Drain Jar (glass) for
		131268
131188	20526	Machine Base Oil Drain Jar Clamp for
		131217
131189	20526	Machine Base Oil Drain Jar Clamp
202100		Lever for 131217
131191	20526	Machine Base Oil Drain Jar Cap for
101101	20020	131268
131194	20520	Thread (under) Take-up Thread Guard
101194	20520	(brass) for 131105
191105		
131195		Feed Rocking Frame with two 453c,
191100		for 131196, obsolete, use 131240
131196		Feed Rocking Frame 131240 with 59343,
		68464 and 131197

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NO.	PLATE	NAME
131197	9918	Feed Bar Hinge Pin (eccentric) for
		131196
131205	20504	Machine Base Screw Stud, to position
		machine on base, for 131264
131217		Machine Base Oil Drain Jar Clamp
		131188 with 131189, for 131268
131240	20502	Feed Rocking Frame with two 453c, for
		131196
131255	20525	Throat Plate, for binding, for 54249
131257		Oil Pipe (front of arm) complete for
		147-50 Machine, Nos. 68498, 68500,
		131001 and 131112
131258		Oil Pipe (front of arm) complete for
		147-51 Machine, Nos. 68498, 68500,
		131112 and 131113
131259		Cloth Plate for 131262
131260	20527	" " Slide (right) for 131261
131261		Cloth Plate Slide (right) complete for
		131262, Nos. 38419, 131260 and two
		725ј
131262		Cloth Plate complete, for binding, for
		131255, Nos. 131051, 131259 and
		131261
131263	20528	Machine Base for 131264
131264		Machine Base complete, Nos. 131263,
		three each 9842, 51576E, 54477 and
		four each 131205 and 131279
131265	20526	Machine Base Oil Drain Jar Nipple
		(long) for 131268
131266	20526	Machine Base Oil Drain Jar Nipple
		(short) for 131268
131267	20526	Machine Base Oil Drain Jar Nipple
		Elbow for 131268
131268		Machine Base Oil Drain Jar (swinging
		type) complete, Nos. 131185, 131191,
		131217, 131266 and two each 1247c,
		131265 and 131267
131270	20523	Needle Bar Connecting Link Hinge
		Stud Nut Oil Pad (wick) for 68490
131276	20526	Arm Side Cover (oil vent) for 131278
131277	20526	" " " Cap for 131278
131278		Arm Side Cover (oil vent) complete,
		Nos. 286J, 131276, 131277 and 131280
131279	20527	Machine Cushion (felt) for 131264
131280	20520	Arm Side Cover Cap Steady Pin for
		131278
131291		Needle Bar Bushing (lower)

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NO.	PLATE	NAME
131293		Arm Rock Shaft for 131294
131294		" " " 131293 with 1235F
		and 131295
131295		Arm Rock Shaft Crank (front) with
101200		853c, for 131294
134258	9918	Feed Bar Slide Block for 134259
	9918	" " " " 134258 with 68495
134259	9918	
101000		and 134260.
134260	9922	Feed Bar Slide Block Oil Pad Retainer
		for 134259
134260	9922	Feed Connecting Rod Oil Pad Retainer
		for 68468 and 131106
*150059		Thread Unwinder Thread Separator
		Bracket for 150086
150060	20787	Thread Unwinder Thread Separator
		Bracket Arm with 164J and 9525,
		for 150087
*150085		Thread Unwinder Thread Separator
100000		for 150086
150086	20787	Thread Unwinder Thread Separator
100000	20101	150085 with 150059, for 150087
150087		Thread Unwinder Thread Separator
100001		complete for 150088, Nos. 164J, 9525,
		150060 and 150086
150000	00707	Thread Unwinder complete, Nos. 150087,
150088	20787	
		201696J, 202490, 225257, 225324,
		225326, 225388, two each 150203,
		225391 and three wood screws $\frac{7}{8}$ in.
		No. 12
150203	20509	Thread Unwinder Spool Rest Cushion
		(felt) for 150088
200383c	20523	Thread Unwinder Spool Rest Rod Set
		Screw for 202490
201018c	20504	Thread Unwinder Spool Rest Set Screw
		for 225257
.201696j	20504	Thread Unwinder Thread Guide Lock
		Nut for 150088
202490	20787	Thread Unwinder Spool Stand with
		200383c, for 150088
225257	20787	Thread Unwinder Spool Rest (for two
		spools) with 201018c for 150088
225322	20504	Thread Unwinder Thread Guide Rod
		Washer for 225324
225324	20787	Thread Unwinder Thread Guide Rod
		with 208E and 225322, for 150088
225326	20504	Thread Unwinder Thread Guide Posi-
		tion Cup for 150088

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NO. 225388	PLATE 20787	NAME Thread Unwinder Spool Rest Rod for 150088
225390	20527	Thread Unwinder Thread Cone Holder, for inverted cones
225391	20787	Thread Unwinder Thread Guide for 150088

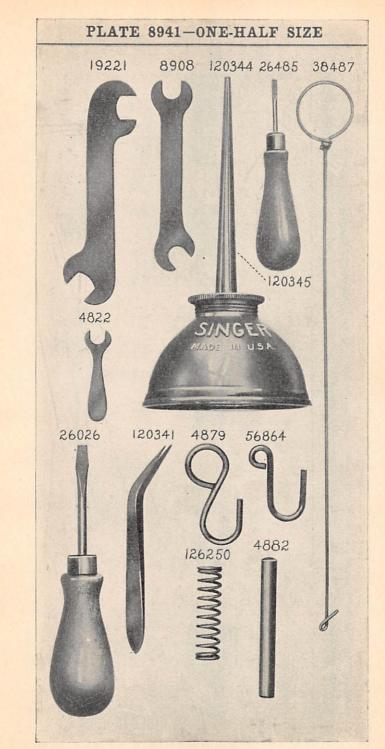
Genuine Singer Needles should be used in Singer Machines. These Needles and their Containers are marked with the Company's Trade Mark "SIMANCO." 1

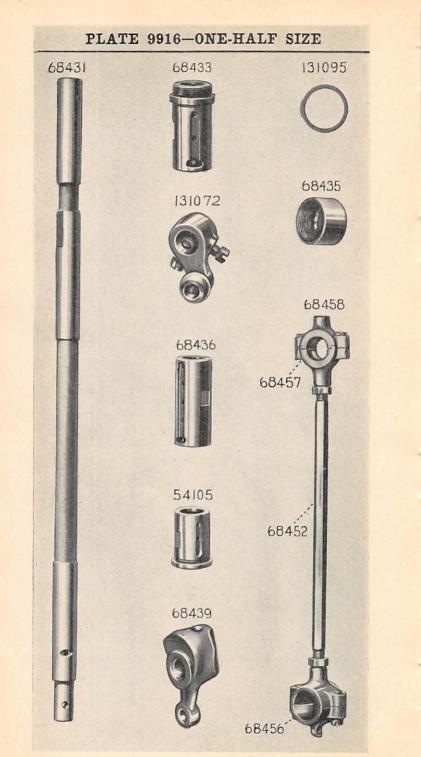
Needles in Containers marked "For Singer Machines" are not Singer made needles.

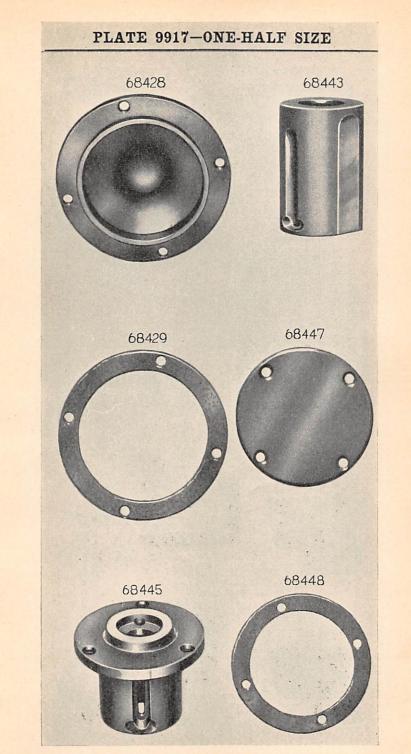
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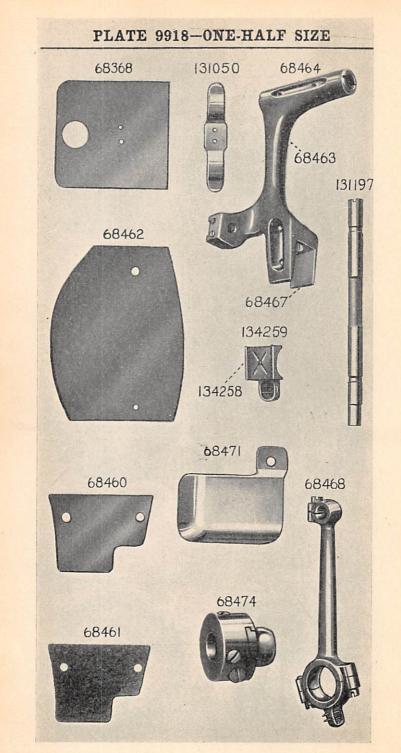
ILLUSTRATIONS OF PARTS FOR MACHINES Nos. 147-50 and 147-51

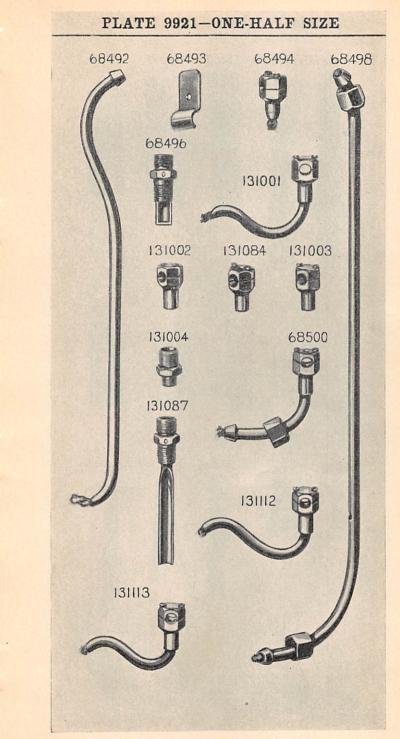
HLUSTRATIONS OF PARTS TOR MACHINES Nos. 147-50 and 147-51

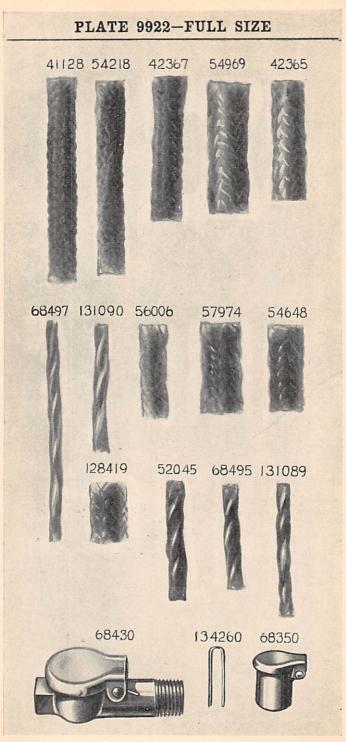


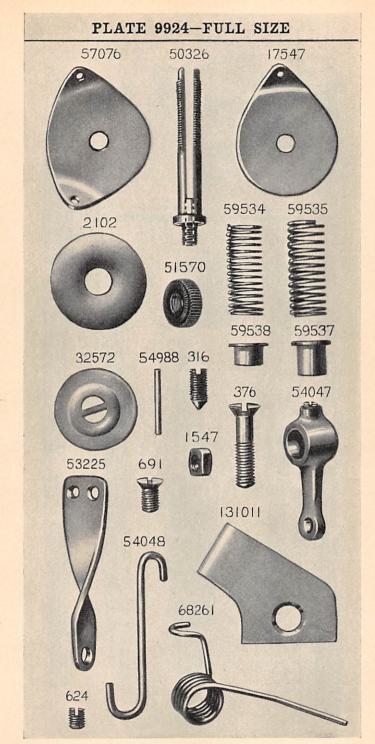


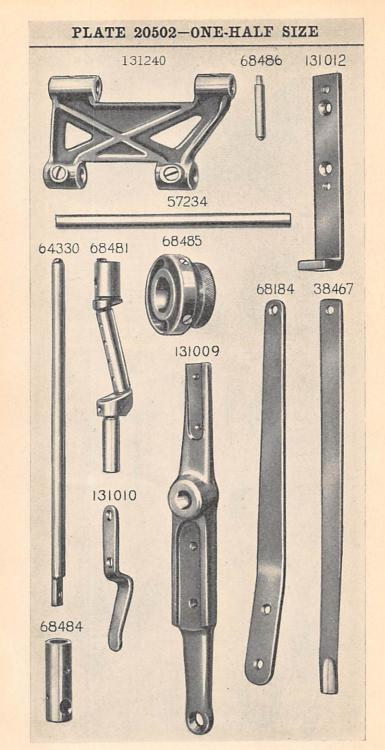


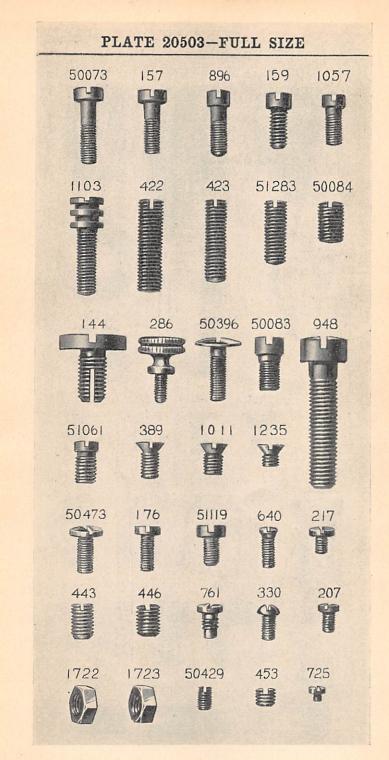


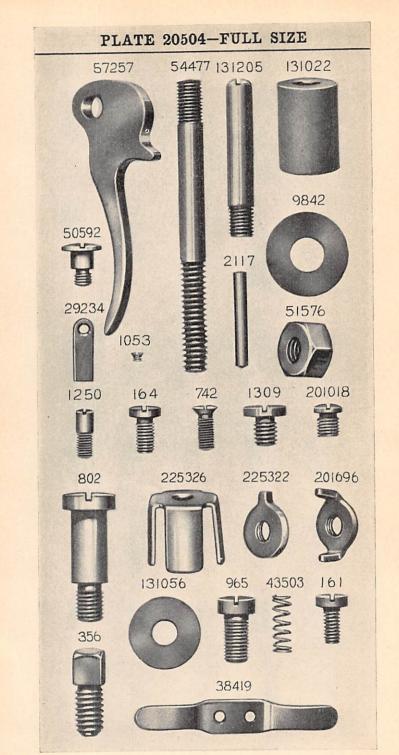


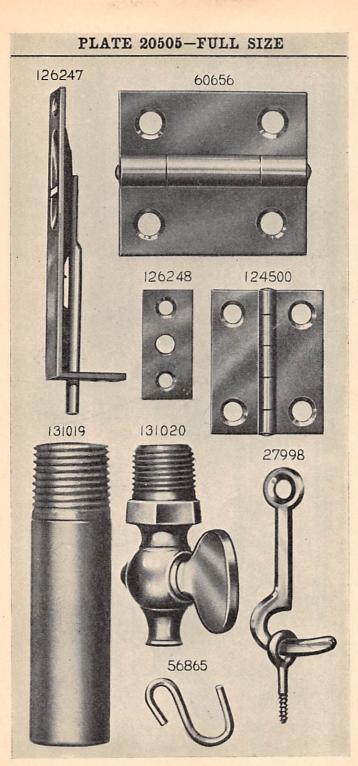


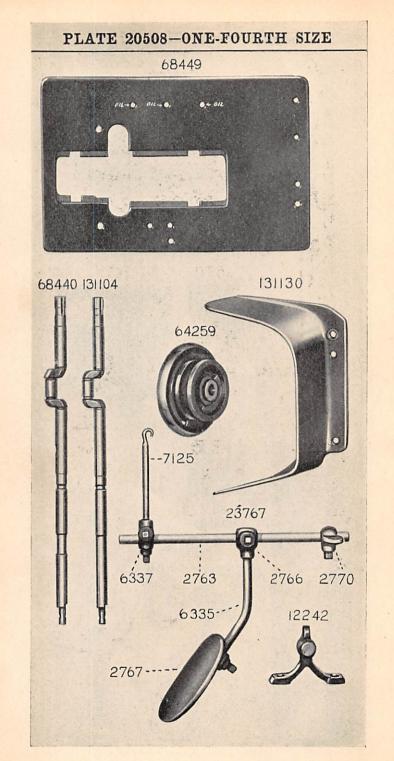


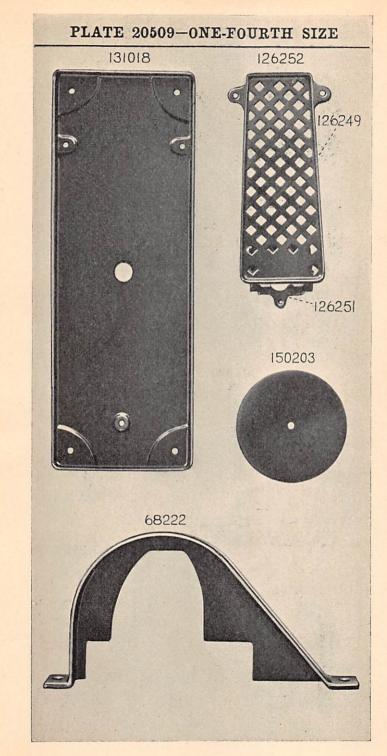


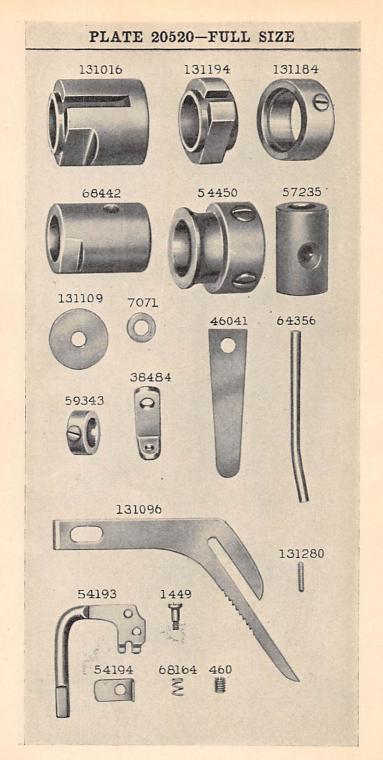


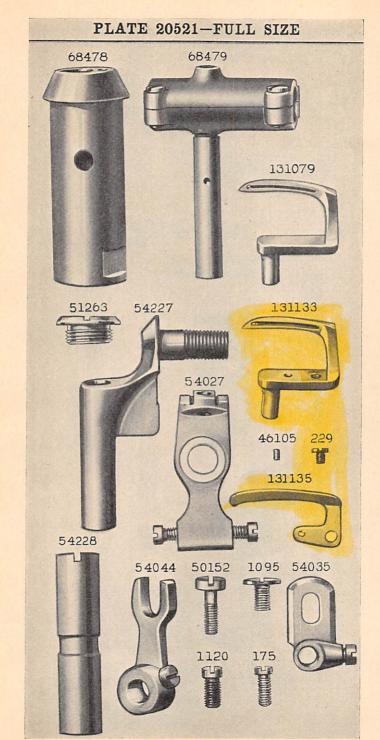


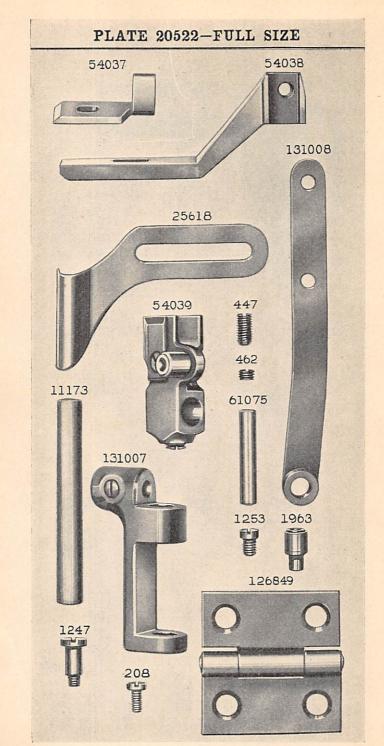


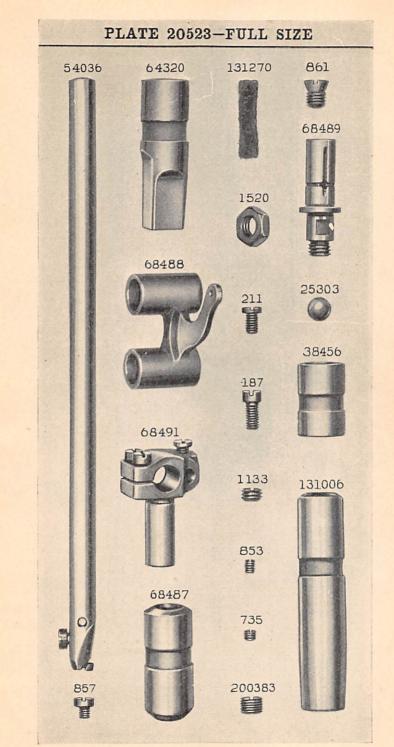


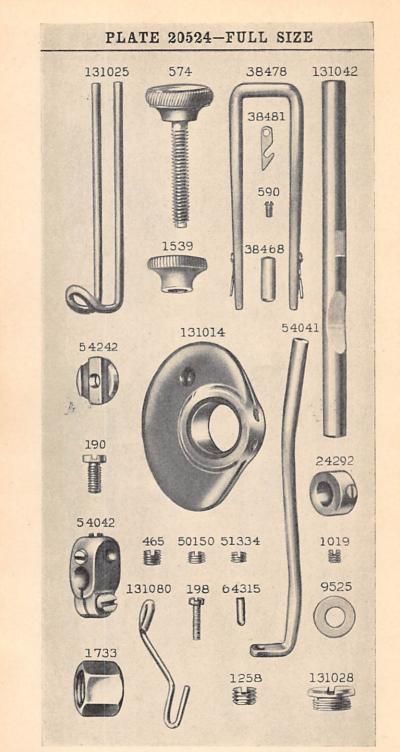


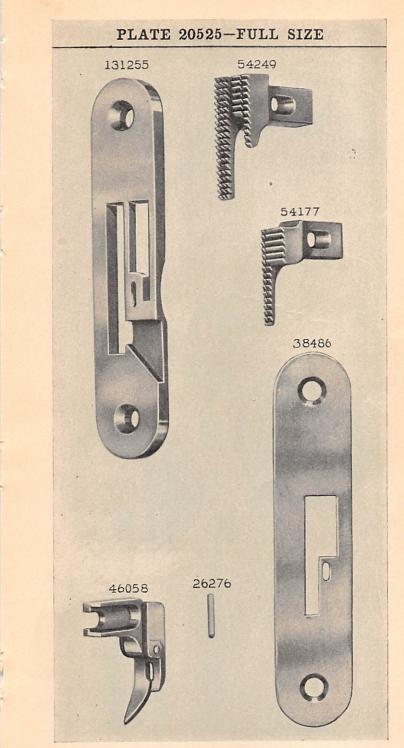


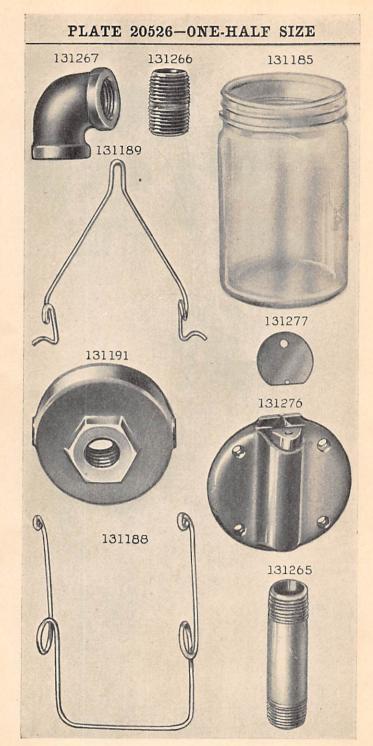












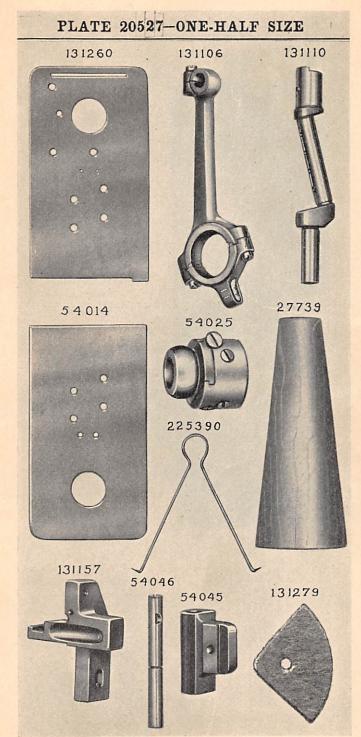


PLATE 20528-ONE-FOURTH SIZE

131263

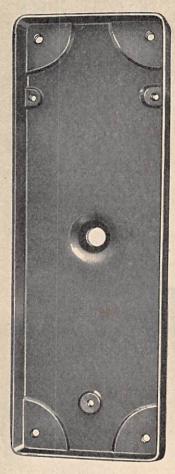


PLATE 20787-ONE-SIXTH SIZE

