Form 18175 November, 1926 PRINTED IN U. S. A.

# LIST

#### OF

## PARTS



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

\*\* A TRADE MARK OF

THE SINGER MANUFACTURING COMPANY

## INSTRUCTIONS FOR OILING

To ensure easy running and prevent unnecessary wear of the parts which are in movable contact, the machine requires oiling and when in continuous use, "TYPE B" or "TYPE D" OIL, sold only by Singer Sewing Machine Company, should be applied at least twice each day to all oil holes marked "OIL", as instructed in Form 18069.

"TYPE D" OIL is stainless.

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### **INSTRUCTIONS FOR ORDERING**

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

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

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

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

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

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

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

In this series:

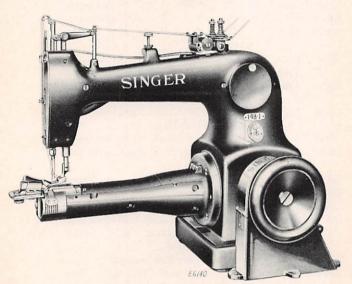
- 1 to 1500 and 50001 to 51500 are Screw Numbers.
- 1501 to 1800 are Nut Numbers.
- 1801 to 2000 are Roller Numbers.
- 2001 to 50000 and 52001 and upward are numbers of Machine Parts.

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

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

#### LIST OF PARTS COMPLETE

FOR



## MACHINE No. 148-1

FOR TWO LINE STITCHING ON OVERALLS AND WORK OF A SIMILAR NATURE. TWO NEEDLES, TWO LOOPERS, DOUBLE CHAIN STITCH. GAUGES  $\frac{7}{32}$ ,  $\frac{1}{4}$ ,  $\frac{9}{32}$  and  $\frac{5}{16}$  inch. Drop FEED. Foot Lifter.

NO.	PLATE				NAM	E	
*128001		Arm					
54913	9119	"	Back	Cove	r		
54914		Arm	Back	Cove	r com	plete, N	Nos. 15380,
		50	)223d,	54913	, 549	15, 5491	6 and two
		14	43D				
54915	9101	Arm	Back	Cover	Latel	h with 91	l1E
50223d	9117	"	"	"	"	. Hinge	Screw
911e	9101	"	"	"	"		Stud
1538D	9101	"	"	"	"	"	" Thumb
		N	ut				
54916	9101	Arm	Back	Cover	Sprin	g	
1443D	9101	"	"	"	"	Screw	
54897	9101	"	Oil Cu	up			
128002	9119	"	Rock	Shaft.			

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NO. PLAT	E			NAME	
128003 910	01 A	rm Roc	k Shaft	Bushin	g (back)
437c 911		" "	**	"	" Set Screw
128004 910	01	"	"	6,6	(front)
888c 91	18	""	"	"	" Set Screw
54919 910	01	""	"	"	(intermediate)
50224c 91		« «	"	"	" Set
		Screw			
54921 910	01 A				with two 456c
456c 910	01	""	"	"	Set Screw
128005 91	04	""	"		(back) with two
		500830	c, for 12	8008	••••
128006 91	04 A	rm Ro	ck Shaft	Crank	(back) with two
		500830	c, for 12	8021	
50083c 91	04 A	rm Ro	ek Shaft	Crank	(back) Set Screw
128007 91	09	" "	"	"	(front) with two
		501350	3		
50135c 91					(front) Set Screw
56016 91			e Cover.	•••••	
286d 91		" "			Screw
128008 91	08 C				d complete, Nos.
					, 54616, 54925,
	_				
*54925 —		rank C	onnectir	ng Rod	(rod only)
50729c 91		"	"		Ball Screw Stud
<b>1597e 91</b>	18	"	"		
******	-	Nut.		•••••••••••••••••••••••••••••••••••••••	
*54612 —					Cap (lower)
896E 91	17	«	"	"	" " Screw
*54613			«	دد در	" (upper)
171e 91	17	"	"		" " Screw
*54614		"		66 '	End Bearing
*55032	- C	rank (	Connect	ing Ro	od End Bearing
******	-	(upper	r)		
*54616 —	– C				Head (lower) Nos.
*100000	~				896E
*128009	- C	rank (	Connecti	ing Ro	d Head (upper)
					55032 and two
1500 00		171E.			
1722E 63		rank C		ig Rod	Nut (lower)
1723E 63		"	66 76		" (upper)
55034 91			••	"	Position Plate
217d 91	17			**	** **
*100010	_		•••••		
*128010	- 0				)c, 50150c, 54664,
F1000		128032	2, 12803	3 and t	wo 391d
54620 91	U1 C	ylinder	Dowel	Pin	•••••

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NO. PLATE	NAME
128011 9108	Cylinder End Cover
128012	Cylinder End Cover complete, Nos.
	128011, 128128, two 128013, three
	1231 J and four 405D
128013 9101	Cylinder End Cover Lock Spring
405d 9118	" " " " " Screw
*54625	" " " Slide (back)
128128 9102	" " " ·· 54625
	with 54627 and 55165
50999f 9117	Cylinder End Cover Slide (back) Stop Screw
*55165	Cylinder End Cover Slide (front)
54627 9102	" " " " Hinge
	Pin
1231j 9118	Cylinder End Cover Slide (front) Screw
128014 9108	" Rock Shaft
128015 9102	" " Bushing (back)
1125c 9118	"""·"Set
	Screw
128016 9102	Cylinder Rock Shaft Bushing (front)
220p 9117	" " " Screw
128017 9102	" " Crank with two 1253c
1253c 9102	" " " Set Screw
128018 9102	" " Connection with
	128019, 128020 and two each 152E and
	175E
*128019	Cylinder Rock Shaft Connection Cap
	(large)
152E 9102	Cylinder Rock Shaft Connection Cap
	(large) Screw
*128020	Cylinder Rock Shaft Connection Cap
	(small)
175E 9102	Cylinder Rock Shaft Connection Cap (small) Screw
128021 9108	Cylinder Rock Shaft Connecting Rod
128021 9108	complete, Nos. 1722e, 1723e, 128022,
	128025 and $128026$
128022	Cylinder Rock Shaft Connecting Rod
120022	(rod only)
50730c 9102	Cylinder Rock Shaft Connecting Rod
JU/JUC 3102	Ball Screw Stud (lower)
1664E 9118	Cylinder Rock Shaft Connecting Rod
10012 0110	Ball Screw Stud (lower) Nut
50731c 9102	Cylinder Rock Shaft Connecting Rod
00.010 0100	Ball Screw Stud (upper)
1664e 9118	Cylinder Rock Shaft Connecting Rod
1001-0110	Ball Screw Stud (upper) Nut

NO. PLA	TE	NAME
*128023 -		Cylinder Rock Shaft Connecting Rod
		Cap (lower)
171E 9	117	Cylinder Rock Shaft Connecting Rod
		Cap (lower) Screw
*54613 –		Cylinder Rock Shaft Connecting Rod
		Cap (upper)
<b>1</b> 71e 9	117	Cylinder Rock Shaft Connecting Rod
		Cap (upper) Screw
*128024 -		Cylinder Rock Shaft Connecting Rod
		End Bearing (lower)
*55032 –	<del></del>	Cylinder Rock Shaft Connecting Rod
		End Bearing (upper)
128025 —	<u> </u>	Cylinder Rock Shaft Connecting Rod
		Head (lower) Nos. 50730c, 128023.
		128024 and two 171E
128026 -		Cylinder Rock Shaft Connecting Rod
		Head (upper) Nos. 219F, 50731c, 54613,
		55032, 55034 and two 171E
1722e 6	391	Cylinder Rock Shaft Connecting Rod
		Nut (lower)
1723e 6	391	Cylinder Rock Shaft Connecting Rod
		Nut (upper)
55034 9	101	Cylinder Rock Shaft Connecting Rod
		Position Plate
<b>219</b> F 93	117	Cylinder Rock Shaft Connecting Rod
•		Position Plate Screw
128027 —		Cylinder Rock Shaft Eccentric
50589c 91	109	" • " " Regulating
		Screw
198d 91		Cylinder Rock Shaft Eccentric Set Screw
134 <sub>D</sub> 91		" Screw
	102	" Thread Eyelet
128139 —		" " 128028 with 128166
1402 <sub>D</sub> 91		" " Screw
128030 91		" " Guard
1302d 91		" " Screw
128031 91		" " Tube
	103	" Top Cover (back)
	109	""""Hinge Pin
460c 91	18	
		Screw
*128033 91	103	Cylinder Top Cover (front) with 233D
		and 128034
391p 91		Cylinder Top Cover (front) Screw
	109	" " " " Spring
233p 91 128035 91	17 103	" " " Screw Face Plate

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NO. PLATE	NAME
128036	Face Plate complete, Nos. 621D, 55184
	and 128035
46111 9102	Face Plate Pin
55184 9101	" " Thread Guide
621p 9118	" " " Screw
286p 9118	" " Thumb Screw
50732c 9117	Feed Adjusting Screw (eccentric)
1735J 9118	""" Nut
128037 9105	" Dog, for $\frac{1}{4}$ in. to $\frac{5}{16}$ in. gauges
128129 9105	" " $\frac{7}{32}$ in. gauge
50128c 9117	" " Screw
128038 9112	" Connecting Rod with 128039 and
	two 896E
*128039	Feed Connecting Rod Cap
896E 9117	" " " Screw
128040	" Eccentric
128041 9109	Feed Eccentric (adjustable) complete,
	Nos. 198D, 50589c, 128027, 128040 and
	128174
*128174	Feed Eccentric Body with two 1143c
1143c 9109	" " Set Screw
128042 9109	" Lifting Eccentric with two 462c
462c 9118	" " " Set Screw
128043 9112	" " Lever
54953 9109	" " Connecting Rod with
	54940 and two 898E
*54940	Feed Lifting Lever Connecting Rod Cap
896E 9117	
	Screw
50997c 9117	Feed Lifting Lever Connecting Rod
	Hinge Screw (eccentric)
1722E 6391	Feed Lifting Lever Connecting Rod
	Hinge Screw Nut
128044 9102	Feed Lifting Lever Hinge Pin
452c 9114	" " " " Set Screw.
128045 9109	" Regulator
54958 9102	" " Friction Spring
128046 9109	" " Pawl with two 453c
128047 9108	" " Lever with 448c
448c 9116	Set Screw
128048 9102	Stuu
42833 9102	opring
453c 9116	Set Screw
128049 9102	011810
128050 9112	· IWU
128051 9102	" " Connecting Link (left)

NO. PLA	TE		NAME	
128052 9	102	Feed Rod Conr	ecting Link	(right)
50733c 9	117		" "	Hinge Screw
1735J 9	118	"	"	" "
		Nut		
128053 9	111	Feed Rod Hing		
	111			inge Pin
50150c 9			"	""Set
001000 9	110	Sarow		000
100055 0	100			••••
	102	Feed Rod Hing	e Pin	••••
	116			rew
*125522 -		Hand Wheel		
125523 9	119	Hand Wheel a 443c, 1285c,	nd Pulley c 125522 and	omplete, Nos. 125539
1285c 9	118	Hand Wheel an	d Pulley Po	sition Screw
443c 9	118		' 'Set	Screw
128056 9	112		"Sha	aft
128057 9	111	~ ~ ~ ~		' Bushing
		(left)		
42365 9	111	Hand Wheel a	nd Pulley a	Shaft Bushing
				otton)
888c 9	118	Hand Wheel a	nd Pulley	Shaft Bushing
		(left) Set Scr	ew	
54968 9	112	Hand Wheel a	nd Pulley S	Shaft Bushing
		(right)		
41128 9	111	Hand Wheel a	nd Pulley S	Shaft Bushing
				cotton)
888c 9	118	Hand Wheel a		
		(right) Set S	crew	
150d 6	391	Hand Wheel an	d Pulley Sha	aft Screw
<b>54970 9</b> 3	101	" " "		Washer
128058 9	110	Looper (back).		
128059 93	110			1454c
1454c 9	110	** **	" Clarr	ping Screw
128060 93	110	" (front).		
128061 93	110	" " (	Carrier with	1454c
1454c 9	110	66 66	" Clan	nping Screw
<b>399d 9</b> 1	118	" Screw		
54708 91	112	Needle Bar (hol	low)	
54846 —		Needle Bar co	mplete, No	s. 54708 and
		54847	- <i>'</i>	
54710 91	111	Needle Bar Bus		
563c 91				Set Screw
54710 91	111	66 66 A	" (upper	)
563c 91		66 66 G		Set Screw
*54711 91	111	" " Con	necting Lin	z
54712 91	110	" "	" "	Hinge Stud

NO. PLATE	NAME
1520j 9118	Needle Bar Connecting Link Hinge Stud
	Nut
128117 9111	Needle Bar Connecting Stud with 207E
207e 9111	" " " Clamping
	Screw
128118	Needle Bar Connecting Stud complete,
	Nos. 220d, 1332d, 54716, 128117,
	128119 and 128120
128119 9111	Needle Bar Thread Retainer
128120 9116	" " " " Bracket
220d 9117	" " " Screw
54716 9111	""""Spring
1332d 9117	Screw
54847 9111	" Clamp with 46478 and two 1498F
46478 9111	Inread Guide
128062 9111	Guard (back)
233D 9117	Screw
128063 9111	(Iront)
233р 9117	ocrew
54977 9111	" fiolder
185H 9117	Screw
1498F 9111 55084 9110	Decoclew
00001 0000	Presser Bar (lower)
128064 9111 563c 9118	"""Bushing """Set Screw
128065 9108	" " (upper)
128065 9108	" " Guide Bracket with
120000 9110	440c
440c 9104	Presser Bar (upper) Guide Bracket Set
1100 0101	Screw
128067 9116	Presser Bar Connecting Bracket with
120001 0110	448c and 453c
448c 9116	Presser Bar Connecting Bracket Set
	Screw (long)
453c 9116	Presser Bar Connecting Bracket Set
	Screw (short)
128068 9110	Presser Bar Lifter
128069 9110	" " Connecting Link
50116F 9117	"""""""""Hinge
	Screw (lower)
108F 9117	Presser Bar Lifter Connecting Link Hinge
	Screw (upper)
50415c 9117	Presser Bar Lifter Hinge Screw
2269 9110	Stop Fill (lower)
2049 9110	(upper)
128070 9103	
128071 9112	""""Extension
•	

NO. PLATE	NAME
161c 9117	Presser Bar Lifting Lever Extension Screw
866p 9117	" " " Hinge Screw
184p 9110	" " " " Stop Screw
128072 9103	" " Spring (flat)
54722 9111	""" Stud
26276 9121	" Foot Hinge Pin
128073	" " Plate
54982	" " Shank
128074 9105	Presser Foot (hinged) complete, Nos.
120071 0100	26276, 54982 and 128073
190p 9117	Presser Foot Screw
50132d 9118	Pressure Regulating Thumb Screw
1543p 9118	" " " Lock
10400 9110	Nut
*125539	Pulley, 2¼ in. diam.
128075 9110	Tansian (under thread) Breeket
128075 9110 176p 9117	" " " Screw " " " Disc
2102 9114	Screw
1560c 9114	" " Disc
1900C 9114	Nut
100070 0114	Tension (under thread) Releaser
128076 9114	Tension (under thread) Releaser
233d 9117	" " " Adjusting Screw
F0070- 0117	
50076d 9117	Tension (under thread) Releaser Hinge
99579 0114	Screw
32572 9114 198077 0102	Tension (under thread) Releasing Disc
128077 9103	Tension (under thread) Releasing Disc
	Tension (under thread) Releasing Disc """"Lever """""
128077 9103 63824 9114	Tension (under thread) Releasing Disc """Lever """"""" Spring
128077 9103	Tension (under thread) Releasing Disc """ Lever "" " " " Lover Spring Tension (under thread) Releasing Lever
128077 9103 63824 9114 1144 <sub>D</sub> 9117	Tension (under thread) Releasing Disc """"Lever """""""" Spring Tension (under thread) Releasing Lever Spring Screw
128077 9103 63824 9114 1144D 9117 128078 9104	Tension (under thread) Releasing Disc         """"Lever         """"Lever         """"""""""""""""""""""""""""""""""""
128077 9103 63824 9114 1144D 9117 128078 9104 50133c 9114	Tension (under thread) Releasing Disc         """"Lever         """"Characterization         """"Spring         Tension (under thread) Releasing Lever         Spring Screw         Tension (under thread) Releasing Pin         """"""""""""""""""""""""""""""""""""
128077 9103 63824 9114 1144D 9117 128078 9104 50133c 9114 61055 9114	Tension (under thread) Releasing Disc         """ Lever         """ Lever         """ Characterization         """ Spring         Tension (under thread) Releasing Lever         Spring Screw         Tension (under thread) Releasing Pin         """ Screw Stud         """ Spring
128077 9103 63824 9114 1144D 9117 128078 9104 50133c 9114 61055 9114 17547 9114	Tension (under thread) Releasing Disc         """"Lever         """Lever         """         """Spring         Tension (under thread) Releasing Lever         Spring Screw         Tension (under thread) Releasing Pin         """ Screw Stud         """ Spring         """ Spring         """ Spring         """ Thread Guide
128077 9103 63824 9114 1144D 9117 128078 9104 50133c 9114 61055 9114	Tension (under thread) Releasing Disc         """"Lever         """Lever         """         """Spring         Tension (under thread) Releasing Lever         Spring Screw         Tension (under thread) Releasing Pin         """ Screw Stud         """ Spring         """ Spring         """ Spring         """ Thread Guide         """ (upper thread) Bracket with two
128077 9103 63824 9114 1144D 9117 128078 9104 50133c 9114 61055 9114 17547 9114 128079 9103	Tension (under thread) Releasing Disc         """"Lever         """Lever         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         """         ""         ""         ""         ""         ""      ""         ""
128077 9103 63824 9114 1144D 9117 128078 9104 50133c 9114 61055 9114 17547 9114 128079 9103 376D 9118	Tension (under thread) Releasing Disc         """"Lever         """Lever         """"Constant         Tension (under thread) Releasing Lever         Spring Screw         Tension (under thread) Releasing Pin         """"Screw Stud         """"Spring         """"""""""""""""""""""""""""""""""""
128077 9103 63824 9114 1144D 9117 128078 9104 50133c 9114 61055 9114 17547 9114 128079 9103	Tension (under thread) Releasing Disc         """"Lever         """Lever         """"Constant         Tension (under thread) Releasing Lever         Spring Screw         Tension (under thread) Releasing Pin         """"Screw Stud         """"Spring         """"""""""""""""""""""""""""""""""""
128077 9103 63824 9114 1144D 9117 128078 9104 50133c 9114 61055 9114 17547 9114 128079 9103 376D 9118 128080 9114	Tension (under thread) Releasing Disc         """"Lever         """Lever         """"         """         """         Tension (under thread) Releasing Lever         Spring Screw         Tension (under thread) Releasing Pin         """"         """         Spring Screw         Tension (under thread) Releasing Pin         """         """         Spring         """         """         """         """         """         """         """         Thread Guide         """         Tension (upper thread) Bracket Screw         """<""<""<""<""<""<"Thread         Eyelet (double)
128077 9103 63824 9114 1144D 9117 128078 9104 50133c 9114 61055 9114 17547 9114 128079 9103 376D 9118	Tension (under thread) Releasing Disc         """"Lever         """Lever         """"         """         """         Tension (under thread) Releasing Lever         Spring Screw         Tension (under thread) Releasing Pin         """"         """         Spring Screw         Tension (under thread) Releasing Pin         """"         """         Spring         """"         """         """         """         """         """         """         """         Thread Guide         """         """<"
128077 9103 63824 9114 1144D 9117 128078 9104 50133c 9114 61055 9114 17547 9114 128079 9103 376D 9118 128080 9114 330D 9118	Tension (under thread) Releasing Disc         """"Lever         """Lever         """"         """"Spring         Tension (under thread) Releasing Lever         Spring Screw         Tension (under thread) Releasing Pin         """"Screw Stud         """"Spring         """"""""""""""""""""""""""""""""""""
128077 9103 63824 9114 1144D 9117 128078 9104 50133c 9114 61055 9114 17547 9114 128079 9103 376D 9118 128080 9114	Tension (under thread) Releasing Disc         """"Lever         """Lever         """"         """"         """"         Spring         Tension (under thread) Releasing Lever         Spring Screw         Tension (under thread) Releasing Pin         """"""""""""""""""""""""""""""""""""
128077 9103 63824 9114 1144D 9117 128078 9104 50133c 9114 61055 9114 17547 9114 128079 9103 376D 9118 128080 9114 330D 9118 128081 9114	Tension (under thread) Releasing Disc         """"Lever         """Lever         """"         "Spring         Tension (under thread) Releasing Lever         Spring Screw         Tension (under thread) Releasing Pin         """ Screw Stud         """ Screw Stud         """ Spring         """ Spring         """ Thread Guide         """ Thread Guide         """ "Thread Bracket Screw         """ "" "Thread Eyelet (double)         Tension (upper thread) Bracket Thread         Eyelet Screw         Tension (upper thread) Bracket Thread         Eyelet Screw
128077       9103         63824       9114         1144b       9117         128078       9104         50133c       9114         61055       9114         17547       9103         376b       9118         128080       9114         128081       9114         128081       9114	Tension (under thread) Releasing Disc         """"Lever         """Lever         """"         Spring         Tension (under thread) Releasing Lever         Spring Screw         Tension (under thread) Releasing Pin         """"Screw Stud         """"Screw Stud         """"""""""""""""""""""""""""""""""""
128077 9103 63824 9114 1144D 9117 128078 9104 50133c 9114 61055 9114 17547 9114 128079 9103 376D 9118 128080 9114 330D 9118 128081 9114	Tension (under thread) Releasing Disc         """"Lever         """Lever         """"         "Spring         Tension (under thread) Releasing Lever         Spring Screw         Tension (under thread) Releasing Pin         """ Screw Stud         """ Screw Stud         """ Spring         """ Spring         """ Thread Guide         """ Thread Guide         """ "Thread Bracket Screw         """ "" "Thread Eyelet (double)         Tension (upper thread) Bracket Thread         Eyelet Screw         Tension (upper thread) Bracket Thread         Eyelet Screw

From the library of: Superior Sewing Machine & Supply LLC

NO. P	LATE			NAME		
32572	9114	Tension	upper	thread)	Releasin	g Disc
54988	9114	"	"	"	"	Pin
54989	9114	"	"	"	"	Shaft
128082	9114	"	"	"	"	"
		Cran	k with 4	52c		
54873	9114					ing Shaft
110c	9117	Tension	upper	thread	l) Releas	ing Shaft
452c	9114	Tensior	upper	thread	) Releas	ing Shaft
54990	9114	Tensior	ı (upper	thread	) Releas	ing Shaft
316f	9118	Tensior	ı (upper	thread	) Releas	ing Shaft
1547j	9118	Tensior	ı (upper	thread	) Releas	ing Shaft
50133c	9114	Tensior	n (upper	thread)	Screw St	ud
54738	9114	"	"	"	Spring.	••••
17547	9114	"	"	"	Thread	Guide
128083	9113	"	Releasi	ing Arm	with 518	
128084	9113	"	"	"	Connec	ting Rod
1521e	9118	"	"	"	. "	"
1131c	9117	Tensior	n Releasi	ing Arm	h Hinge S	crew
51818	9114	"	"	"	Roller a	and Screw
		Stud	• • • • • • • •			
128085	9110					•••••
	9118	"	"			۷
128086	9114	"	"			ith 61121
						• • • • • • • • •
128087		Thread (felt)	(under	) Nipp	er Cam	Oil Pad
128088	—	Thread	(under	) Nipp	er Cam	Oil Pad
128089	9110	Thread	(under	) Nipp	er Cam	Oil Pad
4650	9114					Screw
128090	9110	"	"	"		lower)
128091	9114	"	"	"		upper)
334n	9118	**	"	"		crew
128092	9115		"	Pull-of		•••••
229n	9117	**	"		Adjustir	ng Screw.
61121	9115	**	"	"	Position	<b>Pin</b>
128166	9102	"	"	Separa		n 128094,
		1280	95, 1281			

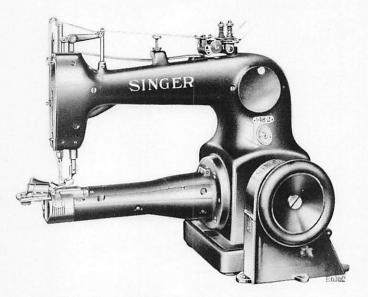
NO. PLATE	NAME
128167 9102	Thread (under) Separator Thread Retainer
120107 5102	(left)
128094 9102	Thread (under) Separator Thread Retainer
128094 9102	
	(right)
726d 9102	Thread (under) Separator Thread Retainer
	Screw
128095 9102	Thread (under) Separator Thread Guide
128096 9115	" " Take-up with two 465c
465c 9114	" " Set Screw
128097 9111	" " Stripper
128098 9115	" " " Bracket
1364c 9117	
10040 0117	Sanour
	Screw
330d 9118	Thread (under) Take-up Stripper Screw
128081 9114	
	Washer
128099 9115	Thread (under) Take-up Thread Guard
128100 9115	a a a a a a
	Bracket
1364c 9117	Thread (under) Take-up Thread Guard
	Bracket Screw
1137E 9118	Thread (under) Take-up Thread Guard
	Hinge Screw
128101 9111	Thread (under) Take-up Thread Guard
120101 9111	Spring
005- 0110	Thread (under) Take-up Thread Guard
335d 9118	
000- 0117	Spring Screw
220b 9117	Thread (under) Take-up Thread Guard
	Stop Screw
*128102 9113	Thread (under) Take-up Frame
128103	Thread (under) Take-up Frame complete,
	Nos. 128102, 128104 and 128105
*128104 9113	Thread (under) Take-up Frame Cover
	with 50150c
128105 9115	Thread (under) Take-up Frame Cover
	Hinge Pin.
50150c 9116	Thread (under) Take-up Frame Cover
	Hinge Pin Set Screw
177c 9117	Thread (under) Take-up Frame Screw
128106 9115	" (upper) Controller
125564 9115	" " " Lever with
10001 0110	50138F
# 1080 0110	
54879 9113	Thread (upper) Controller Lever Connec-
	tion
999f 9117	Thread (upper) Controller Lever Connec-
	tion Hinge Screw (lower)

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NO. PLATE	NAME
999 <b>f</b> 9117	Thread (upper) Controller Lever Connec-
	tion Hinge Screw (upper)
1700e 9118	Thread (upper) Controller Lever Connec-
	tion Hinge Screw (upper) Nut
125566 9115	Thread (upper) Controller Lever Hinge
	Stud
465c 9114	Thread (upper) Controller Lever Hinge
	Stud Set Screw
125567 9115	Thread (upper) Controller Lever Post
	with 465c
443c 9118	Thread (upper) Controller Lever Post
	Set Screw
50138F 9115	Thread (upper) Controller Set Screw
128107 9115	" " " Thread Guide
128108 9115	
177 0100	Post Thread (upper) Controller Thread Guide
175F 9102	Post Set Screw
000- 0117	Thread (upper) Controller Thread Guide
226d 9117	Screw
128109 9115	Thread (upper) Check Spring (left)
2127 9115	" " " Ad-
2127 9110	justing Plate
226p 9117	Thread (upper) Check Spring (left) Ad-
2200 0117	justing Plate Screw
128110 9115	Thread (upper) Check Spring (right)
128111 9115	"""""" Ad-
	justing Plate
226р 9117	Thread (upper) Check Spring (right) Ad-
	justing Plate Screw
128112 9101	Thread (upper) Check Spring Regulating
	Stud
447c 9118	
	Stud Set Screw
125568 9101	Thread (upper) Take-up
217р 9117	" " " " " " " " " " " " " " " " " " "
128113 9101	"""Stripper """Stripper
128114 9101	" " " Bracket
1492d 9117	
000- 0117	Screw Thread (upper) Take-up Stripper Screw
226p 9117 128115 9105	
128130 9105 1319F 9118	120123
191aE a118	DCIEW

#### LIST OF PARTS COMPLETE

FOR



## MACHINE No. 148-2

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

NO.	FLATE				NAM	E	
*128001		Arm					
54913	9119	"					
54914		Arm					Nos. 1538d,
							16 and two
		14	43D				
54915	9101						11E
50223d	9117	"	"	"	"	Hinge	Screw
911E	9101	"	"	"	"		Stud
1538p	9101	"	"	"	"	"	" Thumb
		N	ut				
54916	9101						
14430	9101	"	"	"	"	Screw	
54897	9101	"	Oil Ci				
128002	9119	"	Rock	Shaft			
128003	9101	"	"	"	Bushi	ng (bac	k)

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NO. PLATE			NAME	
437c 9118	Arm Rock	Shaft	Bushin	g (back) Set Screw
128004 9101	""	"	"	(front)
888c 9118	"	"	"	" Set Screw
54919 9101	"	"	"	(intermediate)
50224c 9118	""	"	"	"
	Set Scre			• • • • • • • • • • • • • • • • •
54921 9101	Arm Rock	Shaft	Collar	with two 456c
456c 9101	"	"	"	Set Screw
128005 9104	** **	**	Crank	(back) with two
	50083c,	for 12	8008	
128006 9104	Arm Rock	c Shaft	t Crank	(back) with two
50083c 9104	Arm Rock	Shaft	Crank	(back) Set Screw
128007 9109	"	"	"	(front) with two
50135c 9104	Arm Rock	: Shaft	Crank	(front) Set Screw
56016 9108				
286p 9118	""	"		Screw
128008 9108	Crank Co	nnecti		d complete, Nos.
100000 0100				, 54616, 54925,
	55034 a	nd 128	3009	
*54925				(rod only)
50729c 9101	"	"		Ball Screw Stud
1597E 9118	"	**		" " " "
10012 0110	Nut			
*54612				Cap (lower)
896E 9117	"	"	"	" " Screw
*54613	"	"	"	" (upper)
171E 9117	"	"	"	
*54614	"	**	"	End Bearing
01011	(lower)			
*55032				od End Bearing
00002				
*54616				Head (lower) Nos.
04010				o 896E
*128009				od Head (upper)
120000				5032 and two 171E
1722E 6391				Nut (lower)
1723p 6391	"	"		" (upper)
55034 9101	"	"	"	Position Plate
217d 9117	"	66 66	"	" "Screw
*128010	Cylinder	with 4	52c. 46	0c, 50150c, 54664,
1-0010				two 3910
54620 9101		•		
128011 9108				
149011 9108		una C	JUVEL.	•••••

NO.	PLATE	NAME				
128012		Cylinder End Cover complete, Nos.				
	128011, 128128, two 128013, three 1231J					
		and four 405D				
128013	9101	Cylinder End Cover Lock Spring				
405D *54625	9118	" " " " " Slide (back)				
128128	9102	" " " " " 54625				
		with 54627 and 55165				
50999f	9117	Cylinder End Cover Slide (back) Stop				
*55165		Screw Cylinder End Cover Slide (front)				
54627	9102	" " " " Hinge				
		Pin				
1231ј	9118	Cylinder End Cover Slide (front) Screw.				
128014	9108	" Rock Shaft				
128015	9102	" " " Bushing (back)				
1125c	9118	Set				
100010	0100	Screw				
128016 220p	9102 9117	Cylinder Rock Shaft Bushing (front) " " " Screw				
128017	9102	" " Crank with two 1253c				
1253c		" " " Set Screw				
128018	9102	" " Connection with				
		128019, 128020 and two each 152E and 175E				
*128019		Cylinder Rock Shaft Connection Cap (large)				
152e	9102	Cylinder Rock Shaft Connection Cap (large) Screw				
*128020		Cylinder Rock Shaft Connection Cap				
175e	9102	(small) Cylinder Rock Shaft Connection Cap				
128021	9108	(small) Screw Cylinder Rock Shaft Connecting Rod complete, Nos. 1722E, 1723E, 128022,				
		128025 and 128026				
128022		Cylinder Rock Shaft Connecting Rod (rod only)				
50730c	9102	Cylinder Rock Shaft Connecting Rod				
1664e	9118	Ball Screw Stud (lower) Cylinder Rock Shaft Connecting Rod				
50731c	9102	Ball Screw Stud (lower) Nut Cylinder Rock Shaft Connecting Rod Ball Screw Stud (unper)				
1664e	9118	Ball Screw Stud (upper) Cylinder Rock Shaft Connecting Rod Ball Screw Stud (upper) Nut				

NO.	PLATE	NAME
*128023		Cylinder Rock Shaft Connecting Rod
		Cap (lower)
171e	9117	Cylinder Rock Shaft Connecting Rod
		Cap (lower) Screw
*54613		Cylinder Rock Shaft Connecting Rod
		Cap (upper)
171e	9117	Cylinder Rock Shaft Connecting Rod
		Cap (upper) Screw
*128024		Cylinder Rock Shaft Connecting Rod
		End Bearing (lower)
*55032		Cylinder Rock Shaft Connecting Rod
100005		End Bearing (upper) Cylinder Rock Shaft Connecting Rod
128025		Head (lower) Nos. 50730c, 128023,
		128024 and two $171E$
128026		Cylinder Rock Shaft Connecting Rod
128020		Head (upper) Nos. 219F, 50731c, 54613,
		55032 55034 and two 171E
1722e	6391	55032, 55034 and two 171E Cylinder Rock Shaft Connecting Rod
11000	0001	Nut (lower)
1723e	6391	Cylinder Rock Shaft Connecting Rod
11205		Nut (upper)
55034	9101	Cylinder Rock Shaft Connecting Rod
00001	0101	Position Plate
219F	9117	Cylinder Rock Shaft Connecting Rod
		Position Plate Screw
128027	<u> </u>	Cylinder Rock Shaft Eccentric
50589c	9109	" " " Regulating
		Screw
198d	9109	Cylinder Rock Shaft Eccentric Set Screw
134d	9117	" Screw
128028	9102	" Thread Eyelet
128139		" " 128028 with 128166
1402d	9117	" " Screw
128030	9102	" " Guard
1302 D	9118	" " Screw
128031	9103	" I ube
*128032	9103	" Top Cover (back)
54664	9109	" " " " Hinge Pin " " " Set
<b>460</b> c	9118	
		Screw
*128033	9103	Cylinder Top Cover (front) with 233D
	0110	and 128034 Cylinder Top Cover (front) Screw
	9118	" " " Spring
128034	9109	" " Spring
	9117	Face Plate
128035	9103	

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NO. PI.ATE	NAME
128036 —	Face Plate complete, Nos. 621D, 55184
120000	and 128035
46111 0100	
46111 9102	Face Plate Pin
55184 9101	" I fread Guide
621d 9118	ocrew
286D 9118	" I numo Screw
50732c 9117	Feed Adjusting Screw (eccentric)
1735j 9118	" " " Nut
128131 9105	" Dog (17 teeth to the inch) for $\frac{1}{3}$ in.
	to $\frac{3}{16}$ in. gauges
128175 9106	Feed Dog (12 teeth to the inch) for $\frac{1}{16}$ in.
	gauge
128133 9106	Feed Dog (16 teeth to the inch) for $\frac{3}{16}$ in.
	to 1/4 in. gauges
50128c 9117	Feed Dog Screw
128038 9112	" Connecting Rod with 128039 and
120000 0112	two 896E
*128039	Feed Connecting Rod Cap
896E 9117	" " " Screw
128040	" Eccentric
128041 9109	Feed Eccentric (adjustable) complete,
120011 2103	Nos. 1980, 50589c, 128027, 128040 and
	128174
*128174	Feed Eccentric Body with two 1143c
1143c 9109	" " Set Screw
128042 9109	" Lifting Eccentric with two 462c
462c 9118	" " " Set Screw
128043 9112	" " Lever
54953 9109	" " Connecting Rod with
	54940 and two 896E
*54940	Feed Lifting Lever Connecting Rod Cap
896E 9117	" " " " " "
0002 0111	Screw
50997c 9117	Feed Lifting Lever Connecting Rod Hinge
	Screw (eccentric)
1722E 6391	Feed Lifting Lever Connecting Rod Hinge
11226 0001	Screw Nut
128044 9102	Feed Lifting Lever Hinge Pin
452c 9114	" " " " " " " " "
	Set Screw
	negulator
54958 9102	r riction Spring
128046 9109	rawi with two 453C
128047 9108	Lever with 448C
448c 9116	Set Screw
128048 9102	Stud
42833 9102	Spring.
453c 9116	" " Set Screw

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NO.	PLATE			N	AME			
128049	9102	Feed I	Regulat	or Pa	wl Sh	aft		• • • •
128050	9112		Rod					• • •
128051	9102	"	" Co	nnect	ing L	ink (le	ft)	
128052	9102	"	"	**			<b>ght)</b>	
50733c	9117	"	"	"			inge Sc	rew
1735j	9118	"	"	"		"	"	6
		Nut						
128053	9111			nge I	3rack	et wit	h 50150	с
128054	9111	"			"	Hin	ge Pin.	
50150c	9116	"	" "	4	"	"	"	$\mathbf{Set}$
128055	9102						• • • • • • •	
50150c	9116	"					w	
*125522		Hand	Wheel.			• • • • •		
125523	9119	Hand	Wheel	and	Pulle	y con	nplete, l	Nos.
		443	c, 1285	c, 12	5522 (	and 12	25539	• • • •
12850	; <b>911</b> 8			and H "			ion Scre	
	9118	"	"	"	"		crew	
128056	9112	"	"		« «			
128057	9111	"	"			"		-
		(lef	t)	••••			· · · · · · ·	
42365	9111	Hand	Wheel	and	Pulle	ey Sha	aft Bus	hing
		(lef	t) Oil P	ad (I	oraide		ton)	
8880	2 9118						aft Bus	
		(lef	t) Set a	screw		OL		 h:
54968	9112						aft Bus	
		(rig	nt)	 	D	Ch.	aft Bus	 hina
41128	9111	Hand		Dod	(broid	ey isu dad aa	tton)	umg
000	. 0110	(rig	mu) Un Wheel	rau	Dull	av Sh	aft Bus	hing
8880	9118	Hanu (mig	bt) Sat	Sara	ar und	cy on		
1 50-	o 6391						Screw.	
	9101	rianu "	44 HEEL 44	4	. uney	"	Washe	
54970 128058	9110	Loone	r (heck	<b>.</b>				
128058	9110		1 (0405 "	Cai	rier w	rith 14	54c	
	2 9110	"	"				ing Scre	
128060	9110	"	(front			-		
128060	9110	"	"				454c	
	2 9110	"	"	•••	" C	lampi	ng Scre	w
	9118	**	Screv					
54708	9112	Need						
54846							54708	
0.010								
54710	9111				ng (lo	wer).		
÷ - · · · ·	c 9118	"	"	"	- ·	" 8	let Screv	<b>w</b>
54710		"	"	66	(uj	pper).		
	c 9118	"	"	"			Set Scre	
	-							

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

NO.	PLATE				NAME		
128070	9103					<b>r</b>	
128071	9112	"	"	"	"		nsion
161c	9117	**	"	"	"	-	' Screw
866r	9117	"	"	"	"		e Screw
184c	9110	"	"	"	"		Screw
128072	9103	"		Spring			
54722	9111	"	"	"			
26276	9121	"	Foot				• • • • • • • • • •
55014		"	"				
54819		"	"				
55015	9105						for 128131,
							4
26276	9121						
54838		"	"				
54819	<u> </u>	"	**				
54839	9106	Presser	Foot	(hing	ed) cor	nplete	for 128133,
							8
	o 9117	Presse	r Foot	Scre	w		
50132	9118	Pressu	re Reg	gulati	ng Thu	umb So	erew
1543	o 9118	"		"	. "	<b>14</b>	" Lock
		$\mathbf{Nut}$		• • • •			• • • • • • • • • •
*125539							•••••
128075	9110						: <b>t</b>
176	d 9117	"		"	"	"	Screw
2102	9114	"		د			
15600	c <b>9114</b>	**				-	ing Thumb
							•••••
128076	9114		n (un	der th	read)	Releas	er
233	d 9117	"					Adjusting
							· · · · · · · · · · · · · · · · · · ·
50076	d 9117	Tensio	n (ur	der (	thread	) Rele	aser Hinge
		Scre	<b>w</b>	· · · ·		<u>.</u>	
32572	9114				read)	Releas	ing Disc
128077	9103	« «			"	"	Lever "
63824	9114						
		Spri	ng				· · · · · · · · · · · · · · · · · · ·
1144	d 9117	Tensic	on (un	der t	hread)	Relea	sing Lever
		Spri	ng Sc	rew	•••••	· · · · ·	
128078		Tensic "		der ti "	read)	Releas	ing Pin
50133		"					Stud
61055	9114						10.11
17547	9114	"					d Guide
128079	9103						et with two
		447	3			 Due el-	
	d 9118	Tensio	on (up	per tl	nread)	Brack	et Screw Thread
128080	9114		1.4 /-1				
		Eye	iet (a	ouple	9	• • • • • •	•••••

NO.	PLATE			NAME		
	9118	Tensior	ı (upper	thread	) Bracket	Thread
		Eyel	et Screw		••••••	
128081	9114	Tensior	ı (upper	thread	) Bracket	Thread
		Eyele	et Screw	Washe	<b>r</b>	
2102	9114	Tensior	ı (upper	thread)	Disc	
1560c	9114	"	"	" F	Regulating	g Thumb
		Nut.	•••••	• • • • • •	• • • • • • • • •	
32572	9114	Tensior	upper	thread)	Releasing	g Disc
54988	9114	"	"	"	"	<b>Pin</b>
54989	9114	"	, <b>"</b>	"	"	Shaft
128082	9114	"	"	"	"	"
		Cran	k with 4	52c		•••••
54873	9114	Tension	upper	thread	) Releasi	ng Shaft
110-	0117	Uran	K LINK		· · · · · · · · · · ·	
1100	9117	Cran	l (upper b Link F	thread Jinge Se	) Releasing	ng Shaft
4520	9114	Tension	Lunner	thread	) Releasin	
1020	0111	Cran	k Set Sci	rew	· · · · · · · · · · · · · · · · · · ·	ng onart
54990	9114	Tension	upper	thread	) Releasii	nor Shaft
	• • • •	Sprin	g	· · · · · · · · ·		
316г	9118	Tension	(upper	thread	Releasir	ng Shaft
		Stop	Screw.			
1547ј	9118	Tension	(upper	thread	) Releasir	ng Shaft
		Stop	Screw N	ut	•••••	
<b>50133</b> c	9114	Tension	(upper t	hread)	Screw Stu	ıd
54738	9114	"	"	"	Spring	
17547	9114	"	"	"	Thread G	uide
128083	9113	"	Releasin	ng Arm	with 5181	8
128084	9113	"	"		Connecti	ng Rod
1521e	9118	"	"	"	"	<b>~</b> "
		Nut				
1131c	9117	Tension	Releasir	ng Arm	Hinge Scr	ew
51818	9114	"			Roller an	
		Stud.	• • • • • • • •			
128085	9110	Thread	(under) ]	Eyelet		
620c		"	"		let Screw.	
128086	9114	"			Cam wit	
					• • • • • • • • •	
128087		Thread	(under)	Nippe	r Cam (	Dil Pad
100000		(felt).	•••••	• • • • • • •		
128088		Thread	(under)	Nippe	r Cam (	Dil Pad
128089	9110	Throad	(undo-)	Nines		·····
140000	9110	Holde	(under) r 128099	with 1	r Cam ( 28087	JII Pad
465c	9114				28087 Cam Set S	
128090	9110	"	(under) 1		Spring (lov	
	9114	"	"	"		-
10001	3117				(up	per)

NO.	PLATE			NAME		
	9118	Thread (	(under)	Nipper S	Spring Scr	ew
128092	9115	"			 	
229p	9117	"	"	" 4	Adjusting	Screw.
61121	9115	"	"		Position P	
128166	9102	"	"	Separat	or with I	128094,
		12809	5, 12816		vo 726d	
128167	9102	Thread(	under)S	eparator	ThreadR	etainer
120101	0101					
128094	9102	Thread(	under)S	eparator	Thread R	etainer
	•	(right	)	- 		
726D	9102	Thread (	under)S	eparato	rThread R	letainer
		Screw		- 		
128095	9102	Thread	(under)	Separat	or Thread	l Guide
128096	9115	"	"	Take-up	with two	465c
465c	9114	"	"	"	Set Screv	v
128097	9111	"	"	"	Stripper.	
128098	9115	"	"	"	-	Bracket
1364c	9117	"	"	"	"	"
		Screw				
330d	9118	Thread	(under)	Take-u	p Strippe	r Screw
128081	9114	"	"	"	"	"
		Wash	er			
128099	9115	Thread	(under)		p Thread	
128100	9115	"	"	"	"	"
1364c	9117	Thread	(under)	Take-u	p Thread	l Guard
					• • • • • • • •	
1137e	9118				p Thread	
					• • • • • • • •	
128101	9111	Thread	(under)	Take-u	p Thread	l Guard
		Sprin	g			
335r	9118	Thread	(under)	Take-u	p Thread	l Guard
		Sprin	g Screw			
220r	9117	Thread	(under)	) Take-u	p Thread	l Guard
*128102	9113				Frame	
128103					o Frame co	
		Nos.	128102,	128104	and 1281	05
*128104	9113				up Fram	
128105	9115	Thread	(under	) Take-	up Fram	e Cover
		Hing	e Pin		· · · · · · · · · · ·	
501500	c 9116	Thread	(under	) Take-	up Fram	e Cover
177	c 9117				p Frame S	
128106	9115	"	(upper)	Control	ller	

NO.	PLATE	NAME
125564	9115	Thread (upper) Controller Lever with
		50138F
54879	9113	Thread (upper) Controller Lever Con-
		nection
999f	9117	Thread (upper) Controller Lever Con-
		nection Hinge Screw (lower)
999f	9117	Thread (upper) Controller Lever Con-
		nection Hinge Screw (upper)
1700e	9118	Thread (upper) Controller Lever Con-
		nection Hinge Screw (upper) Nut
125566	9115	Thread (upper) Controller Lever Hinge Stud
465c	9114	Thread (upper) Controller Lever Hinge
		Stud Set Screw
125567	9115	Thread (upper) Controller Lever Post
		with 465c
443c	9118	Thread (upper) Controller Lever Post
		Set Screw
50138f	9115	Thread (upper) Controller Set Sarew
128107	9115	" " " Thread Guide " " " "
128108	9115	
		Post
175F	9102	Thread (upper) Controller Thread Guide
		Post Set Screw
226d	9117	Thread (upper) Controller Thread Guide
100100		Screw
128109	9115	Thread (upper) Check Spring (left)
2127	9115	Ad-
000-	0117	justing Plate
226d	9117	Thread (upper) Check Spring (left) Ad-
100110	0115	justing Plate Screw
128110 128111	9115 9115	Thread (upper) Check Spring (right)
120111	9119	" " Ad-
226d	0117	justing Plate
2200	9117	Thread (upper) Check Spring (right) Ad- justing Plate Screw
128112	9101	Thread (upper) Check Spring Regulating
120112		Stud
447c	9118	Thread (upper) Check Spring Regulating
	0110	Stud Set Screw
125568	9101	Thread (upper) Take-up
217р		" " Sarow
128113	9101	" " Screw " " Stripper " " " Bracket
128114	9101	" " " Bracket
1492d	9117	« « « « « «
		Screw
226d	9117	Thread (upper) Take-up Stripper Screw

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

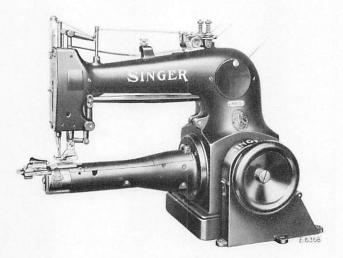
SINGER Needles should be used in SINGER Machines. These Needles and their Containers are marked with the Company's Trade Mark "SIMANCO.\*\*" 1

> Needles in Containers marked "FOR SINGER MACHINES"

are NOT **SINGER** made needles. 2

#### LIST OF PARTS COMPLETE

FOR



### **MACHINE No. 148-3**

FOR TWO LINE STITCHING ON OVERALLS AND WORK OF A SIMILAR NATURE. TWO NEEDLES, TWO LOOPERS, DOUBLE CHAIN STITCH. GAUGES  $\frac{7}{32}$ ,  $\frac{1}{4}$ ,  $\frac{9}{32}$  and  $\frac{5}{16}$  inch. Upper and under feed. Foot lifter.

NO.	FLATE				NAM	Е	
*128135		Arm					
54913	9119	"	Back	Cover	r		
54914		50	Back 223D,	Cove 54913	r com , 549	plete, 1 15, 549	Nos. 1538D, 16 and two
54915	9101	Arm	Back	Cover	Latel	n with 9	11E
50223д	9117	"	"	"	"	Hinge	Screw
911e	9101	"	"	"	"	Screw	Stud
1538D	9101	"	"	"	"	"	" Thumb
		N	ut				
54916	9101						
1443D	9101	"	"	"	"	Screw	
54897	9101	"	Oil Cu				
128136	9119	"	Rock	Shaft.			

NO. PLATE	NAME
128003 9101	Arm Rock Shaft Bushing (back)
437c 9118	" " Set Screw
128004 9101	" " " (front)
888c 9118	" " " " Set Screw
54919 9101	"""""(intermediate)
50224c 9118	
002210 0110	Set Screw
54921 9101	Arm Rock Shaft Collar with two 456c
456c 9101	" " " Set Screw
128137 9104	" " Crank (back) with two
120107 0101	50083c, for 128008
128006 9104	Arm Rock Shaft Crank (back) with two
120000 0101	50083c, for 128021
50083c 9104	Arm Rock Shaft Crank (back) Set Screw
128138 9104	" " " (front) with 128145
140100 9104	and two 50135c
50135c 9104	Arm Rock Shaft Crank (front) Set Screw
56016 9104	" Side Cover
00010 0100	" " " Thumb Screw
286р 9118	Crank Connecting Rod complete, Nos.
128008 9108	· · · · · · · · · · · · · · · · · · ·
+= 1005	55034 and 128009
*54925	Crank Connecting Rod (rod only) " " Ball Screw Stud
50729c 9101	" " Ball Screw Stud " " " " "
1597e 9118	
	Nut
*54612	Crank Connecting Rod Cap (lower)
896E 9117	
*54613	(upper)
171e 9117	DUCW
*54614	End bearing
	(lower)
*55032	Crank Connecting Rod End Bearing
	(upper)
*54616	Crank Connecting Rod Head (lower) Nos.
	54612, 54614 and two 896E
*128009	Crank Connecting Rod Head (upper) Nos.
	50729c, 54613, 55032 and two 171E
1722e 6391	Crank Connecting Rod Nut (lower)
1723e 6391	" " " (upper)
55034 9101	" " Position Plate
217р 9117	ee ee ee ee ee
	Screw
*128010	Cylinder with 452c, 460c, 50150c, 54664,
	128032, 128033 and two 391D
54620 9101	Cylinder Dowel Pin
128011 9108	" End Cover

NO. PLATE	
128012 —	Cylinder End Cover complete, Nos.
	128011, 128128, two 128013, three
100010 0101	1231 J and four 405D
128013 9101 405p 9118	Cylinder End Cover Lock Spring " " " Screw
*54625	" " Slide (back)
128128 9102	" " " " " 54625 with
	54627 and 55165
50999 <sub>F</sub> 9117	Cylinder End Cover Slide (back) Stop
	Screw
*55165	Cylinder End Cover Slide (front)
54627 9102 1231J 9118	""""Hinge Pin """"Screw
128014 9108	" Rock Shaft
128015 9102	" " Bushing (back)
1125c 9118	""""Set
	Screw
128016 9102	Cylinder Rock Shaft Bushing (front)
220р 9117	" " " Screw
128017 9102	Grank with two
1253c 9102	1253c Cylinder Rock Shaft Crank Set Screw
128018 9102	" " Connection with
	128019, 128020 and two each 152E and
	175е
*128019	Cylinder Rock Shaft Connection Cap
152E 9102	(large)
152E 9102	Cylinder Rock Shaft Connection Cap (large) Screw
*128020	Cylinder Rock Shaft Connection Cap
	(small)
175E 9102	Cylinder Rock Shaft Connection Cap
100001 0100	(small) Screw.
128021 9108	Cylinder Rock Shaft Connecting Rod complete, Nos. 1722E, 1723E, 128022,
	128025 and $128026$
128022 ——	Cylinder Rock Shaft Connecting Rod
	(rod only)
50730c 9102	Cylinder Rock Shaft Connecting Rod
1004- 0110	Ball Screw Stud (lower)
1664E 9118	Cylinder Rock Shaft Connecting Rod Ball Screw Stud (lower) Nut
50731c 9102	Cylinder Rock Shaft Connecting Rod
	Ball Screw Stud (upper)
1664e 9118	Cylinder Rock Shaft Connecting Rod
	Ball Screw Stud (upper) Nut

NO.	PLATE	NAME
*128023	<u> </u>	Cylinder Rock Shaft Connecting Rod
		Cap (lower)
171E	9117	Cylinder Rock Shaft Connecting Rod
		Cap (lower) Serew
*54613		Cylinder Rock Shaft Connecting Rod
171	9117	Cap (upper) Cylinder Rock Shaft Connecting Rod
1716	9117	Cap (upper) Screw
*128024		Cylinder Rock Shaft Connecting Rod
120021		End Bearing (lower)
*55032		Cylinder Rock Shaft Connecting Rod
••••		End Bearing (upper)
128025		Cylinder Rock Shaft Connecting Rod
		Head (lower) Nos. 50730c, 128023,
		128024 and two 171E
128026	<u> </u>	Cylinder Rock Shaft Connecting Rod
		Head (upper) Nos. 219F, 50731c, 54613,
		55032, 55034 and two 171E Cylinder Rock Shaft Connecting Rod
1722e	6391	
1700-	0001	Nut (lower)
1723E	: 6391	Cylinder Rock Shaft Connecting Rod Nut (upper)
55034	9101	Cylinder Rock Shaft Connecting Rod
00004	5101	Position Plate
2196	9117	Cylinder Rock Shaft Connecting Rod
2101		Position Plate Screw
128027		Cylinder Rock Shaft Eccentric
505890	9109	" " " Regulating
		Screw
	9109	Cylinder Rock Shaft Eccentric Set Screw
	9117	" Screw
128028	9102	" Thread Eyclet
128139	0117	128028 with 128100
1402r 128030	9117 9102	" " " Screw " " Guard
	9102 9118	" " Screw
128031		" " Tube
*128032	9103	" Top Cover (back)
54664	9109	" " " " Hinge Pin
•	9118	" " " " Set
		Serew
*128033	9103	Cylinder Top Cover (front) with 233d
		and 128034
	<b>9118</b>	Cylinder Top Cover (front) Screw
128034	9109	" " " Spring " " " Screw
	> 9117 9103	
128035	9103	Face Plate

NO. PLATE	NAME
128036	Face Plate complete, Nos. 621D, 55184
120000	and 128035
46111 9102	Face Plate Pin
55184 9101	" " Thread Guide
621d 9118	""""Screw
286d 9118	" " Thumb Screw
50732c 9117	Feed (lower) Adjusting Screw (eccentric)
1735j 9118	""""""Nut
128140 9113	" " Connection with 128039 and
,	two 896E
*128039	Feed (lower) Connection Cap
896E 9117	" " " Screw
128177 9107	DUICW
	" " Dog
50128c 9117	ocrew
*128040	Eccentric
*128174	Dody wien two
	1143c
1143c 9109	Feed (lower) Eccentric Body Set Screw
128041 9109	Feed (lower) Eccentric (adjustable) com-
	plete, Nos. 1980, 50589c, 128027, 128040
	and 128174
128042 9109	Feed (lower) Lifting Eccentric with two
	462c
462c 9118	Feed (lower) Lifting Eccentric Set Screw
128043 9112	" " Lever
54953 9109	" " " Connecting
01000 0100	Rod with 54940 and two 896E
*54940	Feed (lower) Lifting Lever Connecting
01010	Red (lower) Litting Lever Connecting
896e 9117	Rod Cap
090E 9117	Feed (lower) Lifting Lever Connecting
50007-0117	Rod Cap Screw
50997c 9117	Feed (lower) Lifting Lever Connecting
1700 0004	Rod Hinge Screw (eccentric)
1722e 6391	Feed (lower) Lifting Lever Connecting
100044 0455	Rod Hinge Screw Nut
128044 9102	Feed (lower) Lifting Lever Hinge Pin
452c 9114	""""Set
	Screw
128045 9109	Feed (lower) Regulator
54958 9102	" " Friction Spring
128046 9109	" " Pawl with two 453c
128047 9108	" " " Lever with
	448c
448c 9116	Feed (lower) Regulator Pawl Lever Set
	Screw
128048 9102	Feed (lower) Regulator Pawl Lever Stud
	- cea (lower) regulator rawi Lever Stild

NO.	FLATE	NAME
42833	9102	Feed (lower) Regulator Pawl Lever Stud
		Spring
453c	9116	Feed (lower) Regulator Pawl Set Screw
128049	9102	" " " " Shaft
128050	9112	" " Rod
128051	9102	Connecting Link (left)
128052	9102	"""""""(right) """" Hinge
50733c	9117	
		Screw
1735 <b>j</b>	9118	Feed (lower) Rod Connecting Link Hinge Screw Nut
128053	9111	Feed (lower) Rod Hinge Bracket with 50150c
128054	9111	Feed (lower) Rod Hinge Bracket Hinge
		Pin
<b>50150</b> c	9116	Feed (lower) Rod Hinge Bracket Hinge Pin Set Screw
128055	9102	Feed (lower) Rod Hinge Pin
<b>50150</b> c	9116	""""Set Screw
128141	9116	" (upper) Bar
128142	9116	" " Bell Crank (forked)
1467 0	9116	" " " " Cap Screw
128143	9116	" " " " Connecting
		Link
128144	9116	Feed (upper) Bar Bell Crank Connecting Link Hinge Stud (left)
1590-	9118	Feed (upper) Bar Bell Crank Connecting
15206	. 9113	Link Hinge Stud (left) Nut
128145	9104	Feed (upper) Bar Bell Crank Connecting
120110	0101	Link Hinge Stud (right)
125504	9116	Feed (upper) Bar Bell Crank Slide Block
128146	9116	" " " Hinge Bracket with two
		50150c
501500	9116	Feed (upper) Bar Hinge Bracket Set
		Screw
510210	9117	Feed (upper) Bar Hinge Screw
	2 9118	" " " " Nut
128148	9104	" " Regulator
125510	9104	" " Connecting Link
<b>5100</b> 40	9117	•••••••••••••••••••••••••••••••••••••••
1021-	. 0119	Hinge Screw (back) Feed (upper) Regulator Connecting Link
10011	: 9118	Hinge Screw (back) Nut
9071	9117	Feed (upper) Regulator Connecting Link
		Hinge Screw (front)
128149	9101	Feed (upper) Regulator Hinge Stud

NO. PLATE	
50150c 9116	Feed (upper) Regulator Hinge Stud Set Screw
128150 9113	Feed (upper) Regulator Pitman
128150 9113	" " " Connec-
120131 9113	tion with 193F
125514 9104	Feed (upper) Regulator Pitman Connec-
125514 9104	tion Developt
105515 0104	tion Bracket.
125515 9104	Feed (upper) Regulator Pitman Connec-
	tion Bracket Hinge Pin
452c 9114	Feed (upper) Regulator Pitman Connec-
	tion Bracket Hinge Pin Set Screw
125516 9104	Feed (upper) Regulator Pitman Connec-
	tion Hinge Pin
193f 9117	Feed (upper) Regulator Pitman Connec-
	tion Hinge Pin Set Screw
128152 9116	Feed (upper) Regulator Pitman Connec-
	tion Hinge Stud
1520e 9118	Feed (upper) Regulator Pitman Connec-
	tion Hinge Stud Nut
829c 9118	Feed (upper) Regulator Pitman Hinge
	Screw
1520e 9118	Feed (upper) Regulator Pitman Hinge
10-02 0110	Screw Nut
51005c 9117	Feed (upper) Regulator Screw Stud
1669c 9118	" " " " " Nut
39541 9116	
00011 0110	Washer
105510	
125518	Feeding Foot Plate
50594c 9118	ringe Screw
125519 9111	Spring
242р 9117	""""Screw
128153	" " Shank
128154 9107	Feeding Foot (hinged) complete, Nos.
	242D, 125518, 125519, 128153 and two
	50594c
203р 9117	Feeding Foot Screw
*125522	Hand Wheel
125523 9119	Hand Wheel and Pulley complete, Nos.
	443c, 1285c, 125522 and 125539
1285c 9118	Hand Wheel and Pulley Position Screw.
443c 9118	
128056 9112	
	511a1 (
128057 9111	Bushing
40965 0111	(left)
42365 9111	Hand Wheel and Pulley Shaft Bushing
	(left) Oil Pad (braided cotton)

NO. PLATE	NAME
888c 9118	Hand Wheel and Pulley Shaft Bushing
0000 9110	(left) Set Screw
54968 9112	Hand Wheel and Pulley Shaft Bushing
04900 9112	(right)
41128 9111	Hand Wheel and Pulley Shaft Bushing
41128 9111	(right) Oil Pad (braided cotton)
000 0110	Hand Wheel and Pulley Shaft Bushing
888c 9118	
	(right) Set Screw
150d 6391	Hand Wheel and Pulley Shaft Screw
54970 9101	w asher
128058 9110	Looper (back)
128059 9110	" " Carrier with 1454c
1454c 9110	" " Clamping Screw
128060 9110	" (front)
128061 9110	" " Carrier with 1454c
1454c 9110	" " Clamping Screw
399d 9118	" Screw
54708 9112	Needle Bar (hollow)
54846	Needle Bar complete, Nos. 54708 and
•-•-	54847
54710 9111	Needle Bar Bushing (lower)
563c 9118	" " " " Set Screw
54710 9111	""""(upper)
563c 9118	" " " Set Screw
*54711 9111	" " Connecting Link
128155 9116	" " " Hinge Stud
128155 9110 1771E 9118	« « « « « «
	NT4
	Nut
128117 9111	Needle Bar Connecting Stud with 207E
	Needle Bar Connecting Stud with 207E Needle Bar Connecting Stud complete,
128117 9111	Needle Bar Connecting Stud with 207E Needle Bar Connecting Stud complete, Nos. 220b, 1332b, 54716, 128117,
128117 9111 128156 ——	Needle Bar Connecting Stud with 207E Needle Bar Connecting Stud complete, Nos. 220D, 1332D, 54716, 128117, 128119 and 128157
128117 9111	Needle Bar Connecting Stud with 207E Needle Bar Connecting Stud complete, Nos. 220d, 1332d, 54716, 128117, 128119 and 128157 Needle Bar Connecting Stud Clamping
128117 9111 128156 — 207ь 9111	Needle Bar Connecting Stud with 207E Needle Bar Connecting Stud complete, Nos. 220D, 1332D, 54716, 128117, 128119 and 128157 Needle Bar Connecting Stud Clamping Screw
128117 9111 128156 — 207ь 9111 128119 9111	Needle Bar Connecting Stud with 207E Needle Bar Connecting Stud complete, Nos. 220D, 1332D, 54716, 128117, 128119 and 128157 Needle Bar Connecting Stud Clamping Screw Needle Bar Thread Retainer
128117 9111 128156 — 207ь 9111 128119 9111 128157 9116	Needle Bar Connecting Stud with 207E Needle Bar Connecting Stud complete, Nos. 220D, 1332D, 54716, 128117, 128119 and 128157 Needle Bar Connecting Stud Clamping Screw Needle Bar Thread Retainer " " " Bracket
128117 9111 128156 — 207е 9111 128119 9111 128157 9116 220р 9117	Needle Bar Connecting Stud with 207E Needle Bar Connecting Stud complete, Nos. 220D, 1332D, 54716, 128117, 128119 and 128157 Needle Bar Connecting Stud Clamping Screw Needle Bar Thread Retainer " " " Bracket " " Screw
128117 9111 128156 —— 207ь 9111 128157 9116 220ь 9117 54716 9111	Needle Bar Connecting Stud with 207E Needle Bar Connecting Stud complete, Nos. 220b, 1332b, 54716, 128117, 128119 and 128157 Needle Bar Connecting Stud Clamping Screw Needle Bar Thread Retainer " " " Bracket " " Screw " " Screw " " " Spring
128117 9111 128156 — 207е 9111 128119 9111 128157 9116 220р 9117	Needle Bar Connecting Stud with 207E         Needle Bar Connecting Stud complete,         Nos. 220b, 1332b, 54716, 128117,         128119 and 128157         Needle Bar Connecting Stud Clamping         Screw         Needle Bar Thread Retainer         " " " Bracket         " " " Screw         " " " Screw         " " " Screw         " " " " Screw         " " " " Screw
128117 9111 128156 —— 207ь 9111 128157 9116 220ь 9117 54716 9111	Needle Bar Connecting Stud with 207E         Needle Bar Connecting Stud complete,         Nos. 220b, 1332b, 54716, 128117,         128119 and 128157         Needle Bar Connecting Stud Clamping         Screw         Needle Bar Thread Retainer         " " " Bracket         " " " Screw         " " " Screw         " " " Screw         "
128117 9111 128156 — 207ь 9111 128157 9116 220ь 9117 54716 9111 1332ь 9117	Needle Bar Connecting Stud with 207E         Needle Bar Connecting Stud complete,         Nos. 220b, 1332b, 54716, 128117,         128119 and 128157         Needle Bar Connecting Stud Clamping         Screw         Needle Bar Thread Retainer         " " " Bracket         " " " Screw         " " " Screw         " " " Screw         " " " " Screw         " " " " Screw
128117 9111 128156 — 207ь 9111 128157 9116 220ь 9117 54716 9111 1332ь 9117 54847 9111	Needle Bar Connecting Stud with 207E         Needle Bar Connecting Stud complete,         Nos. 220b, 1332b, 54716, 128117,         128119 and 128157         Needle Bar Connecting Stud Clamping         Screw         Needle Bar Thread Retainer         " " " Bracket         " " " Screw         " " " Screw         " " " Screw         " " Clamp with 46478 and two 1498F         " " Thread Guide"         " Guard (back)
128117         9111           128156         —           207Е         9111           128157         916           220D         9117           54716         9111           1332D         9117           54847         9111           46478         9111	Needle Bar Connecting Stud with 207E         Needle Bar Connecting Stud complete,         Nos. 220b, 1332b, 54716, 128117,         128119 and 128157         Needle Bar Connecting Stud Clamping         Screw         Needle Bar Thread Retainer         " " " Bracket         " " " Screw         " " " Screw         " " " Screw         " " " " Screw         " " " Thread Guide"         " " " Screw"
128117         9111           128156         —           207Е         9111           128157         916           220D         9117           54716         9111           1332D         9117           54847         9111           128062         9111	Needle Bar Connecting Stud with 207E         Needle Bar Connecting Stud complete,         Nos. 220b, 1332b, 54716, 128117,         128119 and 128157         Needle Bar Connecting Stud Clamping         Screw         Needle Bar Thread Retainer         " " " Bracket         " " " Screw         " " " Screw         " " " Screw         " " " Screw         " " " Screw"
128117         9111           128156         —           207Е         9111           128157         916           220D         9117           54716         9111           1332D         9117           54847         9111           128062         9111           233D         9117	Needle Bar Connecting Stud with 207E         Needle Bar Connecting Stud complete,         Nos. 220b, 1332b, 54716, 128117,         128119 and 128157         Needle Bar Connecting Stud Clamping         Screw         Needle Bar Thread Retainer         " " " Bracket         " " " Screw         " " " Screw         " " " Clamp with 46478 and two 1498F         " " " Screw
128117         9111           128156         —           207Е         9111           128157         916           220D         9117           54716         9111           1332D         9117           54847         9111           128062         9111           128063         9111	Needle Bar Connecting Stud with 207E Needle Bar Connecting Stud complete, Nos. 220b, 1332b, 54716, 128117, 128119 and 128157 Needle Bar Connecting Stud Clamping Screw Needle Bar Thread Retainer " " " Bracket " " " Bracket " " " Screw " " Screw " Clamp with 46478 and two 1498F " " Thread Guide" Guard (back)" " " Screw" " " Screw" " " Screw"
128117         9111           128156         —           207Е         9111           128157         916           220D         9117           54716         9111           1332D         9117           54847         9111           128062         9111           128063         9117           233D         9117	Needle Bar Connecting Stud with 207E         Needle Bar Connecting Stud complete,         Nos. 220b, 1332b, 54716, 128117,         128119 and 128157         Needle Bar Connecting Stud Clamping         Screw         Needle Bar Thread Retainer         " " " Bracket         " " " Screw

NO. PLATE	NAME
1498F 9111	Needle Set Screw
128158 9116	Presser Bar (lower)
128159 9116	""" Bushing
563c 9118	" " " " Set Screw
128160 9110	" " Guide Bracket with
120100 3110	
1454e 9110	1454E Presser Bar (lower) Guide Bracket Clamp-
14046 5110	ing Serow
128161 9116	ing Screw Presser Bar (lower) Guide Bracket Guide
171p 9117	" " " " " " " " "
1/10 911/	Serrer
128065 9108	Screw
128005 9108	Presser Bar (upper)
120102 9104	Guide Bracket with
440c 9104	440c.
4400 9104	Presser Bar (upper) Guide Bracket Set
128068 9110	Screw.
128069 9110	Presser Bar Lifter
50116F 9117	Connecting Link
JULIOF 9117	Hinge
100- 0117	Screw (lower)
108F 9117	Presser Bar Lifter Connecting Link Hinge
E0415 - 0117	Screw (upper)
50415c 9117	Presser Bar Lifter Hinge Screw
2269 9110	Stop Pin (lower)
2049 9110	(upper)
128070 9103	Lifting Lever
128071 9112	Extension
161c 9117	Screw
866d 9117	Hinge Screw
50603d 9110	Stop Screw
128072 9103	Spring (nat)
54722 9111	Stud
57069 9102	root ninge Pin
125530	Plate
125531 —	""Shank
125532 9107	Presser Foot (hinged) complete. Nos.
	57069, 125530 and 125531
190d 9117	Presser Foot Screw
50221d 9118	Pressure Regulating Thumb Screw
1543d 9118	" " " Lock
***	Nut
*125539	Pulley, 21% in. diam
128075 9110	Tension (under thread) Bracket
176d 9117	" " " Screw
2102 9114	" " " Dise
1560c 9114	" " Regulating Thumb
	Nut

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NO.	PLATE			NAME		
128076	9114	Tension	(under (		Releaser	
2331	9117	"	**	"	" A	djust-
		ing Sci	ew		" Л	
500761	9117	Tension	(under	thread)	Releaser	Hinge
		Screw.				
32572	9114				Releasing I	
128077	9103	"	"	"		Jever
63824	9114	"	"		"	**
		Spring		• • • • • •		· <u>·</u> · • · · ·
11440	o 9117	Tension	(under	thread)	Releasing	Lever
		Spring	Screw			•••••
128078	9104				Releasing F	
501330		"	"		Screw Stud	
61055	9114	"	"		Spring	
17547	9114	"	"		Thread Gu	
128163	9113				Bracket wi	
		447c				
	9118	Tension	(upper	thread)	Bracket	Screw . Chread
128080	9114				-	
		Eyelet	(double	e)	) Bracket 1	rh-ood
330	o 9118	Tension	(upper	threau	) Dracket .	Inteau
100001	0114	Eyelet	Serew.	• • • • • • • • •	Bracket 7	rhroad
128081	9114					
2102	9114	Tuning	in the second	wasnet	Disc	••••
1560		4		" B	legulating [	Гhumb
1000						
		Nut .				
32572	9114	Nut Tension	(upper	thread)	Releasing	Disc.
32572 128078	9114 9104	Nut Tension "	(upper "	thread)	Releasing	Disc. Pin.
128078	9104	Tension	(upper	thread)	Releasing "	
128078 54989	-	Tension "	(upper "	thread) "	Releasing	Pin
128078	9104 9114	Tension " " Crank	(upper " " with 4	thread) " " 52c	) Releasing " "	Pin Shaft "
128078 54989	9104 9114	Tension " " Crank Tension	(upper " " with 4 (upper	thread) " " 52c thread	) Releasing " " 、 ) Releasing	Pin Shaft " g Shaft
128078 54989 128082	9104 9114 9114	Tension " " Crank Tension Crank	(upper " " with 4 (upper Link	thread) " " 52c thread	) Releasing " " "	Pin Shaft " z Shaft
128078 54989 128082 128164	9104 9114 9114	Tension " " Crank Tension Crank Tension	(upper " " with 4 (upper Link (upper	thread) " " 52c thread 	) Releasing " " " ) Releasing ) Releasing	Pin Shaft " g Shaft g Shaft
128078 54989 128082 128164	9104 9114 9114 9114 9121	Tension " " Crank Tension Crank Tension Crank	(upper " with 4 (upper Link (upper	thread) " 52c thread thread Jinge So	) Releasing " " ) Releasing ) Releasing crew	Pin Shaft " g Shaft g Shaft
128078 54989 128082 128164 110	9104 9114 9114 9114 9121	Tension " " Crank Tension Crank Tension Crank Tension	(upper " " with 4 (upper Link (upper Link H (upper	thread) " " 52c thread Linge So thread	) Releasing " " ) Releasing ) Releasing crew) Releasing	Pin Shaft " shaft Shaft Shaft Shaft Shaft
128078 54989 128082 128164 110	9104 9114 9114 9121 9121 c 9117	Tension " " Crank Tension Crank Tension Crank Tension Crank	(upper " " with 4 (upper Link (upper Link f (upper Set Se	thread) " " 52c thread thread linge Se thread rew	) Releasing " " ) Releasinf ) Releasinf crew) Releasinf	Pin Shaft " Shaft Shaft Shaft Shaft
128078 54989 128082 128164 110	9104 9114 9114 9121 c 9117 c 9114	Tension " " Crank Tension Crank Tension Crank Tension Crank	(upper " " with 44 (upper ; Link (upper ; Link H (upper ; Set Se (upper	thread) " " 52c thread thread Hinge Se thread rew	) Releasing "" " ) Releasing crew	Pin Shaft " Shaft Shaft Shaft Shaft Shaft
128078 54989 128082 128164 110 452 128165	9104 9114 9114 9121 c 9117 c 9117 g121	Tension " " Crank Tension Crank Tension Crank Tension Crank Tension Soring	(upper " " with 44 (upper Link (upper Link F (upper Set Se (upper	thread) " " 52c thread thread Hinge So thread rew thread	) Releasing "" " ) Releasing crew) Releasing ) Releasing	Pin Shaft " Shaft Shaft Shaft Shaft Shaft Shaft
128078 54989 128082 128164 110 452 128165	9104 9114 9114 9121 c 9117 c 9114	Tension " " Crank Tension Crank Tension Crank Tension Spring Tension	(upper " " with 44 (upper Link (upper Link F (upper Set Se (upper (upper (upper	thread) " " 52c thread thread finge So thread rew thread	) Releasing "" " ) Releasing crew	Pin Shaft " g Shaft g Shaft g Shaft g Shaft
128078 54989 128082 128164 110 452 128165 316	9104 9114 9114 9121 c 9117 c 9117 c 9114 9121 F 9118	Tension " " Crank Tension Crank Tension Crank Tension Spring Tension	(upper " " with 44 (upper ; Link (upper ; Link F (upper ; Set Se (upper g (upper	thread) " " 52c thread thread tinge So thread rew thread 	) Releasing "" " ) Releasing crew	Pin Shaft " shaft " shaft  g Shaft  g Shaft  g Shaft
128078 54989 128082 128164 110 452 128165 316	9104 9114 9114 9121 c 9117 c 9117 g121	Tension " " Crank Tension Crank Tension Crank Tension Spring Tension Stop S	(upper " " with 44 (upper Link (upper Link F (upper Set Sc (upper Screw (upper	thread) " " 52c thread thread tinge So thread thread thread thread	<ul> <li>Releasing </li> </ul>	Pin Shaft " g Shaft g Shaft g Shaft g Shaft g Shaft g Shaft
128078 54989 128082 128164 110 452 128165 316 1547	9104 9114 9114 9121 c 9117 c 9117 c 9114 9121 F 9118 c 9118	Tension " " Crank Tension Crank Tension Crank Tension Spring Tension Stop 5	(upper " " with 44 (upper ; Link (upper ; Link F (upper ; Set Se (upper ; (upper Screw	thread) "" 52C thread thread tinge So thread rew thread thread thread	) Releasing "" " ) Releasing crew	Pin Shaft " shaft g Shaft Shaft Shaft Shaft Shaft Shaft Shaft
128078 54989 128082 128164 110 452 128165 316 1547 50133	9104 9114 9114 9121 c 9117 c 9117 c 9114 9121 r 9118 c 9118 c 9114	Tension " " Crank Tension Crank Tension Crank Tension Spring Tension Stop S Tension Stop S	(upper " " with 44 (upper Link (upper Link F (upper Set Sc (upper Screw (upper Screw N (upper	thread) "" 52c thread thread tinge So thread thread thread thread	) Releasing "" " ) Releasing crew	Pin Shaft " shaft g Shaft  g Shaft  g Shaft  g Shaft  g Shaft  g Shaft
128078 54989 128082 128164 110 452 128165 316 1547	9104 9114 9114 9121 c 9117 c 9117 c 9114 9121 r 9118 c 9118 c 9114 c 9114	Tension " " Crank Tension Crank Tension Crank Tension Spring Tension Stop 5	(upper " " with 44 (upper ; Link (upper ; Link F (upper ; Set Se (upper ; (upper Screw	thread) "" 52C thread thread tinge So thread rew thread thread thread	) Releasing "" " ) Releasing crew	Pin Shaft " g Shaft g Shaft g Shaft g Shaft g Shaft d

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NO. PLATE	NAME
128083 9113	Tension Releasing Arm with 51818
128084 9113	" " Connecting Rod
1521E 9118	
······	Nut
1131c 9117	Tension Releasing Arm Hinge Screw
51818 9114	" " Roller and Screw
	Stud
128085 9110	Thread (under) Eyelet
620c 9118	" " Set Screw
128086 9114	" "Nipper Cam with 61121
	and two 465c
128087	Thread (under) Nipper Cam Oil Pad
	(felt)
128088	Thread (under) Nipper Cam Oil Pad
	Holder
128089 9110	Thread (under) Nipper Cam Oil Pad
	Holder 128088 with 128087
465c 9114	Thread (under) Nipper Cam Set Screw
128090 9110	" " Spring (lower)
128091 9114	" " " (upper)
334d 9118	" " Serew
128092 9115	" " Pull-off
229в 9117	" " Adjusting Screw.
61121 9115	" " Position Pin
128166 9102	" " Separator with 128094,
	128095, 128167 and two 726D
128167 9102	Thread (under) Separator Thread Retainer
	(left)
128094 9102	Thread (under) Separator Thread Retainer
	(right)
726p 9102	Thread (under) Separator Thread Retainer
	Serew
128095 9102	Thread (under) Separator Thread Guide
<b>T28096</b> 9115	" " Take-up with two 465c.
465c 9114	" " " Set Screw
128097 9111	" " Stripper
128098 9115	" " " Bracket
1364c 9117	" " " " " "
	Serew
330d 9118	Thread (under) Take-up Stripper Screw
128081 9114	<i>"""""</i> """"""""""""""""""""""""""""""
	Washer
128099 9115	Thread (under) Take-up Thread Guard
128100 9115	" " " " "
	Bracket
1364c 9117	Thread (under) Take-up Thread Guard
	Bracket Screw

### PARTS FOR MACHINE No. 148-3

NO.	PLATE	NAME
1137E		Thread (under) Take-up Thread Guard
		Hinge Screw
128101	9111	Thread (under) Take-up Thread Guard Spring
335d	9118	Thread (under) Take-up Thread Guard
	•	Spring Screw
220d	9117	Thread (under) Take-up Thread Guard Stop Screw
*128102	9113	Thread (under) Take-up Frame
128102	9110	Thread (under) Take-up Frame complete,
120100		Nos. 128102, 128104 and 128105
*128104	9113	Thread (under) Take-up Frame Cover with 50150c
128105	9115	Thread (under) Take-up Frame Cover
120100	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Hinge Pin
50150c	9116	Thread (under) Take-up Frame Cover
		Hinge Pin Set Screw
177c	9117	Thread (under) Take-up Frame Screw
128106	9115	" (upper) Controller
125564	9115	Devel with
	0110	50138F
54879	9113	Thread (upper) Controller Lever Con- nection
128168	9121	Thread (upper) Controller Lever Con-
120100	9121	nection Bracket
2030	9117	Thread (upper) Controller Lever Con-
		nection Bracket Screw
999F	9117	Thread (upper) Controller Lever Con-
		nection Hinge Screw (lower)
999F	9117	Thread (upper) Controller Lever Con-
		nection Hinge Screw (upper)
17001	2 9118	Thread (upper) Controller Lever Con- nection Hinge Screw (upper) Nut
125566	9115	Thread (upper) Controller Lever Hinge
125500	9115	Stud
4650	9114	Thread (upper) Controller Lever Hinge
1000		Stud Set Screw
125567	9115	Thread (upper) Controller Lever Post
		with 465c
4430	2 9118	Thread (upper) Controller Lever Post
		Set Serew
	F 9115	Thread (upper) Controller Set Serew
128107	9115	" " " Thread Guide
128108	9115	
175	е 9102	Post Thread (upper) Controller Thread Guide
179	5 9102	Post Set Screw
		A THE REP ROLON

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NO.	PLATE			NAME		
<b>226</b> c	9117					ead Guide
		Screv	۷			
128109	9115					(left)
2127	9115	"	"		"	11 <b>u</b> -
		justir	ng Plate.			
<b>226</b> D	9117	Thread	(upper)	Check	Spring	(left) Ad-
128110	9115					ight)
128111	9115	"	"	"		" Ad-
226d	9117					right) Ad-
						• • • • • • • • •
128112	9101					egulating
		Stud.	· • • • • • • •			
447c	9118	Thread	(upper)	Check S	Spring R	egulating
125568	9101	Thread	(upper)	Take-u	p. <b>.</b>	• • • • • • • • •
	9117		"	"	Screw.	••••••
128169	9121	"	"	"	Strippe	er
128114	9101	"	"	"	"	Bracket
1492d	9117	"	"	"	**	"
		Screw				
226d	9117	Thread	(upper)	Take-u	p Stripp	per Screw
128178	9107	Throat	Plate for	128177	·	
1319ғ	9118	"	" Sc	rew		

### **IRON BASE**

NO.	FLATE			NAME		
128116	9119	Machine Ba	ise wi	ith two	each 304c, 9	935d.
		15131, 42	2088,	66707	and three	wood
		screws 1	∕2 in.	No. 12		
42088	9121	Machine Cu	ishior	ı (felt).		
935 р	9121	"	"		····	
66707	9121	**	"	"	Washer	
304c	9121		rew C	entre	••••••	
1513j	9121		"	" 1	Nut	

# **ACCESSORIES**

NO.	PLATE			NAM	E
1407ј	5563	Machine '	Thumb	Screw	v, for 3 in. table
1408j	5563	"	"	"	" 2 in. table
14063	9108	••	"	"	Spring
9842	9121	"	**	"	" Washer

#### ACCESSORIES

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

### **BELT GUARD**

NO.	PLATE			N	AME		
128171	9119	Belt	Guard	(lower)			
128172	9119	"	**	(upper)			
63505	9121	"	"		Hinge	Pin.	
743382	9121	"	"	"			
2273	9121	"	"	"			Position
		Pia	<b>1</b>				
3311	9118						Screw
128173							1D, 2273,

63505, 128171, 128172, 743382 and three wood screws 1 in. No. 10......

# LAP SEAM FELLER PARTS

NO.	PLATE				ME
120492	9120	Lap S	eam Fe	eller (lef	t hand) on Slide
120476	9120	"	"	" (rig	ht hand) on Slide
26277	6377	Holde	e <b>r</b>		
36586	6377	"	Plate	ə	
624 s	6377	"	"	Adjust	ing Screw
36598	6377	"	"	Bracke	t with 624к
1174ј	6377	"	"	**	Screw
211 <sub>J</sub>	6377	"	"	Screw.	•••••
922D	6377	"	Thu	mb Scre	₩
19294	6377	Sprin	g		
405 D	6377	**	Screv	<b>v</b>	

# FOOT LIFTER PARTS

NO.	PLATE	NAME
6439		Chain, 36 in. to 45 in., with 56864 and
		56865
Nor	E Whe	n ordering No. 6439, give length required
		Chain Connecting Link
56864	9121	" Hook (large)

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

# THREAD UNWINDER

#### FOR FOUR SPOOLS

NO.	PLATE	NAME
225395	8953	Spool Rest (for two spools) with 201018c
225388	8953	" " Rod
200383c	6391	" " " Set Screw
201018c	6391	" " Set Screw
202490	8953	" Stand with 200383c
225391	8953	Thread Guide
201696ј	6391	" " Lock Nut
225392	8953	" " Rod with 208E and 225393
208e	9117	" " " Serew
225393	6391	" " " Washer
225398	8953	Thread Unwinder complete, Nos. 2016961,
		202490, 225388, 225392, two 225395,
		four 225391 and three wood screws 7/8
		in. No. 13
27739	7234	Thread Cone (wood) for large cones
225390	7234	" " Holder, for inverted cones
No	TE: No	os. 27739 and 225390 are used with,

but not included in, 225398

### **OBSOLETE PARTS**

NO.	ΓLATE	NAME
128029		Cylinder Thread Eyelet 128028 with
		128093, use 128139
55188	9107	Feed (lower) Dog for 148-3 Machine
128147	<del></del>	" (upper) Bar Hinge Stud for 148-3
		Machine
55195		Feed (lower) Eccentric Body with two
		440c, for 128041, use 128174
440c	9104	Feed (lower) Eccentric Body Set Screw
		for 55195
128093		Thread (under) Separator with 7260,
		128094 and 128095, for 128029, use
		128166
128170	9107	Throat Plate for 55188

## NUMERICAL LIST OF PARTS

NO. PLATE	NAME
108F 9117	Presser Bar Lifter Connecting Link Hinge
	Screw (upper)
110c 9117	Tension (upper thread) Releasing Shaft
	Crank Link Hinge Screw
134d 9117	Cylinder Screw
150d 6391	Hand Wheel and Pulley Shaft Screw
152e 9102	Cylinder Rock Shaft Connection Cap
	(large) Screw for 123018
161c 9117	Presser Bar Lifting Lever Extension
	Screw
171e 9117	Crank Connecting Rod Cap (upper)
	Screw for 128009
171e 9117	Cylinder Rock Shaft Connecting Rod
	Cap (lower) Screw for 128025
171e 9117	Cylinder Rock Shaft Connecting Rod
	Cap (upper) Screw for 128026
171d 9117	Presser Bar (lower) Guide Bracket Guide
1	Screw for 148-3 Machine Cylinder Rock Shaft Connection Cap
175e 9102	(small) Screw for 128018
175 <sub>F</sub> 9102	Thread (upper) Controller Thread Guide
175F 9102	Post Set Screw
176p 9117	Tension (under thread) Bracket Screw
177c 9117	Thread (under) Take-up Frame Screw
184p 9110	Presser Bar Lifting Lever Stop Screw for
1010 0110	148-1 and 148-2 Machines
185н 9117	Needle Guard Holder Screw
190b 9117	Presser Foot Screw
193г 9117	Feed (upper) Regulator Pitman Connec-
	tion Hinge Pin Set Screw for 128151
198р 9109	Cylinder Rock Shaft Eccentric Set Screw
	for 128041
203d 9117	Feeding Foot Screw for 148-3 Machine
203d 9117	Thread (upper) Controller Lever Con-
	nection Bracket Screw for 148-3 Ma-
	chine
207e 9111	Needle Bar Connecting Stud Clamping Screw for 128117
000-0117	Thread Unwinder Thread Guide Rod
208e 9117	Screw for 225392
211j 6377	Lap Seam Feller Holder Plate Screw
211J 0377 217D 9117	Crank Connecting Rod Position Plate
2110 9111	Screw for 128008
	JULOW AUL 20000011111111111111111111111

NO	PLATE	NAME
2170		Thread (upper) Take-up Screw
219F		Cylinder Rock Shaft Connecting Rod
~10r	0111	Position Plate Screw for 128026
220p	9117	Cylinder Rock Shaft Bushing (front)
		Serew
220p	9117	Needle Bar Thread Retainer Bracket
		Screw for 128118 and 128156
$220 \mathrm{p}$	9117	Thread (under) Take-up Thread Guard
		Stop Screw
226p	9117	Thread (upper) Controller Thread Guide
		Serew
226p	9117	Thread (upper) Check Spring (left) Ad-
		justing Plate Screw
226p	9117	Thread (upper) Check Spring (right) Ad-
		justing Plate Screw
2260 ·		Thread (upper) Take-up Stripper Screw
229d		" (under) Pull-off Adjusting Serew
2336	9117	Cylinder Top Cover (front) Spring Screw
		for 128033
233d		Needle Guard (back) Screw
233d 9		" " (front) Screw
233d 9	9117	Tension (under thread) Releaser Adjust-
010-		ing Screw
242d	9117	Feeding Foot Plate Spring Screw for 128154.
286b 9	9118	Arm Side Cover Thumb Screw
286d 9	9118	Face Plate Thumb Screw
304c 9	9121	Machine Serew Centre for 128116
316f 9	9118	Tension (upper thread) Releasing Shaft
		Stop Screw
330р 9	JH 18	Tension (upper thread) Bracket Thread
		Eyelet Screw
3300 9		Thread (under) Take-up Stripper Screw
331b 9	0118	Belt Guard (upper) Lock Spring Screw
334b (	110	for 128173 Thread (under) Nipper Spring Screw
335p 9		" " Take-up Thread Guard
0000 8	110	" " Take-up Thread Guard Spring Screw
3760 9	9119	Tension (upper thread) Bracket Screw.
391b 9	118	Cylinder Top Cover (front) Screw for
0010 2	110	128010
3990 9	118	Looper Screw.
4050 9	0118	Cylinder End Cover Lock Spring Screw
		for 128012
405p 6	377	Lap Seam Feller Spring Screw
437c 9	118	Arm Rock Shaft Bushing (back) Set
		Serew

### NUMERICAL LIST OF PARTS

NO. PLATE	NAME
440c 9104	Feed (lower) Eccentric Body Set Screw
1100 0101	for 55195, obsolete
440c 9104	Presser Bar (upper) Guide Bracket Set
	Screw for 128066 and 128162
443c 9118	Hand Wheel and Pulley Set Screw for
	125523
443c 9118	Thread (upper) Controller Lever Post
	Set Screw
447c 9118	Thread (upper) Check Spring Regulating
	Stud Set Screw for 128079 and 128163
448c 9116	Feed Regulator Pawl Lever Set Screw
	for 128047
448c 9116	Feed (lower) Regulator Pawl Lever Set
	Serew for 128047
448c 9116	Presser Bar Connecting Bracket Set
	Screw (long) for 128067
452c 9114	Feed Lifting Lever Hinge Pin Set Screw
	for 128010
452c 9114	Feed (lower) Lifting Lever Hinge Pin
	Set Screw for 128010
452c 9114	Feed (upper) Regulator Pitman Connect-
	tion Bracket Hinge Pin Set Screw for
	148-3 Machine
452c 9114	Tension (upper thread) Releasing Shaft
	Crank Set Screw for 128082 Feed Regulator Pawl Set Screw for 128046
453c 9116	" (lower) Regulator Pawl Set Screw
453c 9116	for 128046
453c 9116	Presser Bar Connecting Bracket Set
4000 9110	Screw (short) for 128037
456c 9101	Arm Rock Shaft Collar Set Screw for
4000 5101	54921
460c 9118	Cylinder Top Cover (back) Hinge Pin
1000 0110	Set Screw for 128010
462c 9118	Feed Lifting Eccentric Set Screw for
	128042
462c 9118	Feed (lower) Lifting Eccentric Set Screw
	for 128042
465c 9114	Thread (under) Nipper Cam Set Screw
	for 128086
465c 9114	Thread (under) Take-up Set Screw for
	128096
465c 9114	Thread (upper) Controller Lever Hinge
	Stud Set Screw for 125567
563c 9118	Needle Bar Bushing (lower) Set Screw
563c 9118	(upper) bet betew
563c 9118	Presser Bar (lower) Bushing Set Screw

NO. PLATE	NAME
620c 9118	Thread (under) Eyelet Set Screw
621v 9118	Face Plate Thread Guide Screw for 128036
624 <b>ĸ 637</b> 7	Lap Seam Feller Holder Plate Adjusting Screw for 36598
726d 9102	Thread (under) Separator Thread Retainer Screw for 128093 and 128166
829c 9118	Feed (upper) Regulator Pitman Hinge Screw for 148-3 Machine
866d 9117	Presser Bar Lifting Lever Hinge Screw.
888c 9118	Arm Rock Shaft Bushing (front) Set Screw
888c 9118	Hand Wheel and Pulley Shaft Bushing (left) Set Screw
888c 9118	Hand Wheel and Pulley Shaft Bushing (right) Set Screw
896e 9117	Crank Connecting Rod Cap (lower) Screw for 54616
896e 9117	Feed Connecting Rod Cap Screw for 128038
896e 9117	Feed (lower) Connection Cap Screw for 128140
896e 9117	Feed Lifting Lever Connecting Rod Cap Screw for 54953
896e 9117	Feed (lower) Lifting Lever Connecting Rod Cap Screw for 54953
907d 9117	Feed (upper) Regulator Connecting Link Hinge Screw (front) for 148-3 Machine
911e 9101	Arm Back Cover Latch Screw Stud for 54915
922d 6377	Lap Seam Feller Holder Thumb Screw.
935d 9121	Machine Cushion Screw for 128116
999 <b>f 9117</b>	Thread (upper) Controller Lever Con- nection Hinge Screw (lower)
999 <b>f 911</b> 7	Thread (upper) Controller Lever Con- nection Hinge Screw (upper)
1125c 9118	Cylinder Rock Shaft Bushing (back) Set Screw
1131c 9117	Tension Releasing Arm Hinge Screw
1137E 9118	Thread (under) Take-up Thread Guard Hinge Screw
1143c 9109	Feed Eccentric Body Set Screw for 128174
1143c 9109	Feed (lower) Eccentric Body Set Screw for 128174.:
1144d 9117	Tension (under thread) Releasing Lever Spring Screw
1174 <b>J 637</b> 7	Lap Seam Feller Holder Plate Bracket Screw

NO. PLATE	NAME
1231J 9118	Cylinder End Cover Slide (front) Screw for 128012
1253c 9102	Cylinder Rock Shaft Crank Set Screw for 128017
1285c 9118	Hand Wheel and Pulley Position Screw for 125523
1302d 9118	Cylinder Thread Guard Screw
1319г 9118	Throat Plate Screw
1332d 9117	Needle Bar Thread Retainer Spring Screw for 128118 and 128156
12640 0117	Thread (under) Take-up Stripper Bracket
1364c 9117	Screw
1364c 9117	Thread (under) Take-up Thread Guard
1400-0117	Bracket Screw
1402D 9117	Cylinder Thread Eyelet Screw Machine Thumb Screw, for 3 in. table
1407ј 5563	(Accessories)
1408j 5563	Machine Thumb Screw, for 2 in. table (Accessories)
1443d 9101	Arm Back Cover Spring Screw for 54914
1454c 9110	Looper (back) Carrier Clamping Screw
	for 128059
1454c 9110	Looper (front) Carrier Clamping Screw for 128031
1454e 9110	Presser Bar (lower) Guide Bracket Clamp- ing Screw for 128160
1467р 9116	Feed (upper) Bar Bell Crank Cap Screw
11012 0110	for 148-3 Machine
1492d 9117	Thread (upper) Take-up Stripper Bracket
	Screw
1498f 9111	Needle Set Screw for 54847
1513J 9121	Machine Screw Centre Nut for 128116
1520e 9118	Feed (upper) Bar Bell Crank Connecting Link Hinge Stud (left) Nut for 148-3
	Machine
1520e 9118	Feed (upper) Regulator Pitman Connec-
10202 3110	tion Hinge Stud Nut for 148-3 Machine
1520e 9118	Feed (upper) Regulator Pitman Hinge Screw Nut for 148-3 Machine
15201 9118	Needle Bar Connecting Link Hinge Stud
	Nut for 148-1 and 148-2 Machines
1521e 9118	Tension Releasing Arm Connecting Rod Nut
1538d 9101	Arm Back Cover Latch Screw Stud
	Thumb Nut for 54914
1543d 9118	Pressure Regulating Thumb Screw Lock
	Nut

NO.		NAME
ко. 1547ј	PLATE	Tension (upper thread) Releasing Shaft
1047J	9119	
1 7 0 0		Stop Screw Nut.
1560c	9114	Tension (under thread) Regulating Thumb
		Nut
1560c	9114	${\bf Tension} ({\bf upperthread}) {\bf Regulating Thumb}$
		Nut
1597e	9118	Crank Connecting Rod Ball Screw Stud
		Nut
1651e	9118	Feed (upper) Regulator Connecting Link
		Hinge Screw (back) Nut for 148-3
		Machine
1664e	9118	Cylinder Rock Shaft Connecting Rod
		Ball Screw Stud (lower) Nut
1664 <b>e</b>	9118	Cylinder Rock Shaft Connecting Rod
10010	0110	Ball Screw Stud (upper) Nut
1669c	0119	Feed (upper) Regulator Screw Stud Nut
10030	9110	for 148-3 Machine
1700e	0110	Feed (upper) Bar Hinge Screw Nut for
TIOUE	9119	reed (upper) bar hinge screw Nut for
1700-	0110	148-3 Machine
1700e	9119	Thread (upper) Controller Lever Con-
		nection Hinge Screw (upper) Nut
1722e	6391	Crank Connecting Rod Nut (lower) for
		128008
1722e	6391	Cylinder Rock Shaft Connecting Rod
		Nut (lower) for 128021
1722e	€391	Feed Lifting Lever Connecting Rod Hinge
		Screw Nut for 148-1 and 148-2 Machines
1722e	6391	Fced (lower) Lifting Lever Connecting
		Rcd Hinge Screw Nut for 148-3 Ma-
		chine
1723e	6391	Crank Connecting Rod Nut (upper) for
		128008
1723e	6391	Cylinder Rock Shaft Connecting Rod
		Nut (upper) for 128021
1735 <b>J</b>	9118	Feed Adjusting Screw Nut.
1735j	9118	" Rod Connecting Link Hinge Screw
		Nut for 148-1 and 148-2 Machines
1735 <b>J</b>	9118	Feed (lower) Rod Connecting Link Hinge
11000	0110	Screw Nut for 148-3 Machine
1771E	0118	Needle Bar Connecting Link Hinge Stud
115	5110	Nut for 148-3 Machine
2049	9110	
2049	9110 9114	Presser Bar Lifter Stop Pin (upper)
2102		Tension (under thread) Disc
	9114	" (upper thread) Disc
2127	9115	Thread (upper) Check Spring (left) Ad-
0000	0110	justing Plate
2269	9110	Presser Bar Lifter Stop Pin (lower)

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NO.	PLATE	NAME
2273	9121	Belt Guard (upper) Lock Spring Position Pin for 128173
4822	6375	Wrench for 1521 and 1547 (Accessories)
40 <i>22</i> 4879	9121	Chain Connecting Link for 4885
	N	Jos. 4881 to 4884 for 4885
4881	9119	Treadle
4882	9121	" Shaft
4883	9108	" Spring
4884	9119	" Stand
4885	9119	Treadle complete, Nos. 4879, 4881 to 4884
1000	0110	and two wood screws 1 in. No. 16
6439		Chain, 36 in. to 45 in., with 56864 and
0100		56865
8908	6375	Wrench for 1620, 1664, 1722 and 1723
		(Accessories)
8909	9108	Wrench for 1513 (Accessories)
9842	9121	Machine Thumb Screw Spring Washer (Accessories)
14063	9108	Machine Thumb Screw Spring (Acces-
		sories)
17547	9114	Tension (under thread) Thread Guide
17547	9114	" (upper thread) Thread Guide
19294	6377	Lap Seam Feller Spring
26026	6375	Screw Driver, large (Accessories)
26276	9121	Presser Foot Hinge Pin for 54839, 55015
00077	0077	and 128074
26277	6377	Lap Seam Feller Holder
26485	6375	Screw Driver, small (Accessories)
27739	7234	Thread Unwinder Thread Cone (wood)
00550		for large cones, for 225398
32572	9114	Tension (under thread) Releasing Disc
32572	9114	" (upper thread) Releasing Disc
36586	6377	Lap Seam Feller Holder Plate
36598	6377	624k
39541	9116	Feed (upper) Regulator Screw Stud Nut Washer for 148-3 Machine
41128	9111	Hand Wheel and Pulley Shaft Bushing
		(right) Oil Pad (braided cotton)
42088	9121	Machine Cushion (felt) for 128116
42365	9111	Hand Wheel and Pulley Shaft Bushing
		(left) Oil Pad (braided cotton)
42833	9102	Feed Regulator Pawl Lever Stud Spring
		for 148-1 and 148-2 Machines
42833	9102	Feed (lower) Regulator Pawl Lever Stud Spring for 148-3 Machine

46111 9102 46478 9111 50076b 9117 50083c 9104	Face Plate Pin         Needle Clamp Thread Guide for 54847         Tension (under thread) Releaser Hinge         Screw         Arm Rock Shaft Crank (back) Set Screw         for 128005, 128006 and 128137
50076d 9117	Tension (under thread) Releaser Hinge Screw.         Arm Rock Shaft Crank (back) Set Screw for 128005, 128006 and 128137.
	Screw Arm Rock Shaft Crank (back) Set Screw for 128005, 128006 and 128137
50083c 9104	for 128005, 128006 and 128137
000000 0101	
50116f 9117	Presser Bar Lifter Connecting Link Hinge Screw (lower)
50128c 9117	Feed Dog Screw for 148-1 and 148-2 Machines
50128c 9117	Feed (lower) Dog Screw for 148-3 Ma- chine
50132d 9118	Pressure Regulating Thumb Screw for 148-1 and 148-2 Machines
50133c 9114	Tension (under thread) Screw Stud
50133c 9114	" (upper thread) Screw Stud
50135c 9104	Arm Rock Shaft Crank (front) Set Screw
	for 128007 and 128138
50138F 9115	Thread (upper) Controller Set Screw for 125564
50150c 9116	Feed Rod Hinge Bracket Hinge Pin Set Screw for 128010
50150c 9116	Feed (lower) Rod Hinge Bracket Hinge Pin Set Screw for 128010
50150c 9116	Feed Rod Hinge Pin Set Screw for 128053
50150c 9116	" (lower) Rod Hinge Pin Set Screw for 128053
50150c 9116	Feed (upper) Bar Hinge Bracket Set Screw for 128146
50150c 9116	Feed (upper) Regulator Hinge Stud Set Screw for 148-3 Machine
50150c 9116	Thread (under) Take-up Frame Cover Hinge Pin Set Screw for 128104
50221р 9118	Pressure Regulating Thumb Screw for 148-3 Machine
50223d 9117	Arm Back Cover Latch Hinge Screw for 54914
50224c 9118	Arm Rock Shaft Bushing (intermediate) Set Screw
50415c 9117	Presser Bar Lifter Hinge Screw
50589c 9109	Cylinder Rock Shaft Eccentric Regulating Screw for 128041
50594c 9118	Feeding Foot Plate Hinge Screw for 128154
50603d 9110	Presser Bar Lifting Lever Stop Screw for 148-3 Machine

### NUMERICAL LIST OF PARTS

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

### NUMERICAL LIST OF PARTS

NO.	PLATE	NAME
54664	9109	Cylinder Top Cover (back) Hinge Pin for
	0200	128010
54708	9112	Needle Bar (hollow) for 54846
54710	9111	" "Bushing (lower)
54710	9111	" " " (upper)
*54711	9111	" " Connecting Link
54712	9110	" " " Hinge Stud
01111	0110	for 148-1 and 148-2 Machines
54716	9111	Needle Bar Thread Retainer Spring for
01110	0111	128118 and 128156
54722	9111	Presser Bar Spring Stud
54738	9114	Tension (upper thread) Spring
54819		Presser Foot Shank for 54839 and 55015
54838		" " Plate for 54839
54839	9106	Presser Foot (hinged) complete for 128133,
		for 148-2 Machine, Nos. 26276, 54819 and 54838
54846		Needle Bar complete, Nos. 54708 and 54847
54847	9111	Needle Clamp with 46478 and two 1498F, for 54846
54873	9114	Tension (upper thread) Releasing Shaft Crank Link for 148-1 and 148-2 Ma-
		chines
54879	9113	Thread (upper) Controller Lever Con- nection
54897	9101	Arm Oil Cup
54913	9119	" Back Cover for 54914
54914		Arm Back Cover complete, Nos. 1538b, 50223b, 54913, 54915, 54916 and two 1443b
54915	9101	Arm Back Cover Latch with 911E, for
01010	0101	54914
54916	9101	Arm Back Cover Spring for 54914
54919	9101	" Rock Shaft Bushing (intermediate)
54921	9101	" " Collar with two 456c
*54925		Crank Connecting Rod (rod only) for 128008
*54940	<u> </u>	Feed Lifting Lever Connecting Rod Cap for 54953
*54940		Feed (lower) Lifting Lever Connecting Rod Cap for 54953
54953	9109	Feed Lifting Lever Connecting Rod with 54940 and two 896E, for 148-1 and 148-2 Machines

NO.	PLATE	NAME
54953	9109	Feed (lower) Lifting Lever Connecting
		Rod with 54940 and two 896E, for 148-3 Machine
54958	9102	Feed Regulator Friction Spring for 148-1 and 148-2 Machines
54958	9102	Feed (lower) Regulator Friction Spring for 148-3 Machine
54968	9112	Hand Wheel and Pulley Shaft Bushing (right)
54970	9101	Hand Wheel and Pulley Shaft Washer
54977	9111	Needle Guard Holder
54982		Presser Foot Shank for 128074
54988	9114	Tension (upper thread) Releasing Pin for 148-1 and 148-2 Machines
54989	9114	Tension (upper thread) Releasing Shaft
54990	9114	<i>u u u u u</i>
01000	0111	Spring for 148-1 and 148-2 Machines
55014		Presser Foot Plate for 55015
55015	9105	Presser Foot (hinged) complete for 128131, for 148-2 Machine, Nos. 26276, 54819 and 55014
*55032		Crank Connecting Rod End Bearing (upper) for 128009
*55032		Cylinder Rock Shaft Connecting Rod End Bearing (upper) for 128026
55034	9101	Crank Connecting Rod Position Plate for 128008
55034	9101	Cylinder Rock Shaft Connecting Rod Position Plate for 128026
55084	9110	Presser Bar (lower) for 148-1 and 148-2 Machines
*55165	<u> </u>	Cylinder End Cover Slide (front) for 128128
55184	9101	Face Plate Thread Guide for 128036
55188	9107	Feed (lower) Dog for 148-3 Machine, ob- solete
55195		Feed (lower) Eccentric Body with two 440c, for 128041, obsolete, use 128174
56016	9108	Arm Side Cover
56864	9121	Chain Hook (large) for 6439
56865	9121	"" (small) for 6439
57069	9102	Presser Foot Hinge Pin for 125532
61055	9114	Tension (under thread) Spring
61121	9115	Thread (under) Pull-off Position Pin for
		128036
63505	9121	Belt Guard (upper) Hinge Pin for 128173

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NO.	PLATE	NAME
63824	9114	Tension (under thread) Releasing Lever Spring
66707	9121	Machine Cushion Screw Washer for 128116
120341	6375	Tweezers, curved (Accessories)
120344	6375	Oiler (copper plated) with 120345 (Ac- cessories)
120345	6375	Oiler Spout, 5 in. long, for 120344
120476	9120	Lap Seam Feller (right hand) on Slide
120492	9120	" " (left hand) on Slide
125504	9116	Feed (upper) Bar Bell Crank Slide Block for 148-3 Machine
125510	9104	Feed (upper) Regulator Connecting Link for 148-3 Machine
Ν	os. 125	514 to 125516 for 148-3 Machine
125514	9104	Feed (upper) Regulator Pitman Connec- tion Bracket
125515	9104	Feed (upper) Regulator Pitman Connec- tion Bracket Hinge Pin
125516	9104	Feed (upper) Regulator Pitman Connec- tion Hinge Pin
125518		Feeding Foot Plate for 128154
125519	9111	" " " Spring for 128154
<b>*125522</b>	<u> </u>	Hand Wheel for 125523
125523	9119	Hand Wheel and Pulley complete, Nos. 443c, 1285c, 125522 and 125539
125530		Presser Foot Plate for 125532
125531		" " Shank for 125532
125532	9107	Presser Foot (hinged) complete for 148-3 Machine, Nos. 57069, 125530 and 125531
*125539		Pulley, 21/8 in. diam., for 125523
125564	9115	Thread (upper) Controller Lever with 50138F
125566	9115	Thread (upper) Controller Lever Hinge Stud
125567	9115	Thread (upper) Controller Lever Post with 465c
125568	9101	Thread (upper) Take-up
*128001	——	Arm for 148-1 and 148-2 Machines.
128002	9119	" Rock Shaft for 148-1 and 148-2 Machines
128003	9101	Arm Rock Shaft Bushing (back)
128004	9101	""" (front)

NO. 128005	plate 9104	NAME Arm Rock Shaft Crank (back) with two
120000		50083c, for 128008, for 148-1 and 148-2 Machines
128006	9104	Arm Rock Shaft Crank (back) with two 50083c, for 128021
128007	9109	Arm Rock Shaft Crank (front) with two 50135c, for 148-1 and 148-2 Machines
128008	9108	Crank Connecting Rod complete, Nos. 217D, 1722E, 1723E, 54616, 54925, 55034 and 128009
*128009		Crank Connecting Rod Head (upper) Nos. 50729c, 54613, 55032 and two 171E, for 128008
*128010		Cylinder with 452c, 460c, 50150c, 54664, 128032, 128033 and two 391p
128011	9108	Cylinder End Cover for 128012
128012		Cylinder End Cover complete, Nos.
		128011, 128128, two 128013, three 1231J and four 405D
128013	9101	Cylinder End Cover Lock Spring for 128012
128014	9108	Cylinder Rock Shaft
128015	9102	" " " Bushing (back)
128016	9102	" " " " (front)
128017	9102	" " " Crank with two
		1253c
128018	9102	Cylinder Rock Shaft Connection with 128019, 128020 and two each 152E and
		175E
*128019		Cylinder Rock Shaft Connection Cap (large) for 128018
*128020		Cylinder Rock Shaft Connection Cap (small) for 128018
128021	9108	Cylinder Rock Shaft Connecting Rod complete, Nos. 1722E, 1723E, 128022, 128025 and 128026
128022	<u> </u>	Cylinder Rock Shaft Connecting Rod (rod only) for 128021
*128023		Cylinder Rock Shaft Connecting Rod Cap (lower) for 128025
*128024		Cylinder Rock Shaft Connecting Rod End Bearing (lower) for 128025
128025		Cylinder Rock Shaft Connecting Rod Head (lower) for 128021, Nos. 50730c,
		128023, 128024 and two 171E

NO.	PLATE	NAME
128026		Cylinder Rock Shaft Connecting Rod
		Head (upper) for 128021, Nos. 219F,
		50731c, 54613, 55032, 55034 and two 171E
128027		Cylinder Rock Shaft Eccentric for 128041
128028	9102	" Thread Eyelet for 128139
128029		" " " 128028 with
		128093, obsolete, use 128139
128030	9102	Cylinder Thread Guard
128031	9103	" " Tube
*128032	9103	" Top Cover (back) for 128010
*128033	9103	" " (front) with 233D and 128034, for 128010
128034	9109	Cylinder Top Cover (front) Spring for
120034	9109	128033
128035	9103	Face Plate for 128036
128036	·	Face Plate complete, Nos. 621D, 55184 and 128035
128037	9105	Feed Dog, for $\frac{1}{4}$ in. to $\frac{5}{16}$ in. gauges, for
		148-1 Machine
128038	9112	Feed Connecting Rod with 128039 and
		two 896E, for 148-1 and 148-2 Machines
*128039		Feed Connecting Rod Cap for 128038
*128039	<u></u>	" (lower) Connection Cap for 128140
*128040		" Eccentric for 128041
*128040		" (lower) Eccentric for 128041
128041	9109	Feed Eccentric (adjustable) complete for
		148-1 and 148-2 Machines, Nos. 198D,
		50589c, 128027, 128040 and 128174
128041	9109	Feed (lower) Eccentric (adjustable) com-
		plete for 148-3 Machine, Nos. 1980,
		50589c, 128027, 128040 and 128174
128042	9109	Feed Lifting Eccentric with two 462c, for
		148-1 and 148-2 Machines
128042	9109	Feed (lower) Lifting Eccentric with two
100040	0110	462c, for 148-3 Machine
128043	9112	Feed Lifting Lever for 148-1 and 148-2
128043	9112	Machines
120040	9112	Feed (lower) Lifting Lever for 148-3
128044	9102	Machine Feed Lifting Lever Hinge Pin for 148-1
120011	9102	and 148-2 Machines
128044	9102	Feed (lower) Lifting Lever Hinge Pin for
140011	0102	148-3 Machine
128045	9109	Feed Regulator for 148-1 and 148-2 Ma-
0	~~~~	chines
128045	9109	Feed (lower) Regulator for 148-3 Machine

NO. P	LATE	NAME
128046	9109	Feed Regulator Pawl with two 453c, for
120010	5105	148-1 and 148-2 Machines
128046	9109	Feed (lower) Regulator Pawl with two
120040	9109	453c, for 148-3 Machine
128047	9108	Feed Regulator Pawl Lever with 448c,
120011	9100	for 148-1 and 148-2 Machines
128047	9108	Feed (lower) Regulator Pawl Lever with
120047	9100	448c, for 148-3 Machine
128048	9102	Feed Regulator Pawl Lever Stud for
128048	9102	148-1 and 148-2 Machines
100040	9102	Feed (lower) Regulator Pawl Lever Stud
128048	9102	for 148-3 Machine
100040	0100	Feed Regulator Pawl Shaft for 148-1 and
128049	9102	148-2 Machines
100040	0100	Feed (lower) Regulator Pawl Shaft for
128049	9102	148-3 Machine
	0110	Feed Rod for 148-1 and 148-2 Machines
128050	9112	" (lower) Rod for 148-3 Machine
128050	9112	" Rod Connecting Link (left) for
128051	9102	148-1 and 148-2 Machines
100051	0100	Feed (lower) Rod Connecting Link (left)
128051	9102	for 148-3 Machine
128052	9102	Feed Rod Connecting Link (right) for
		148-1 and 148-2 Machines
128052	9102	Feed (lower) Rod Connecting Link (right)
		for 148-3 Machine
128053	9111	Feed Rod Hinge Bracket with 50150c,
		for 148-1 and 148-2 Machines
128053	9111	Feed (lower) Rod Hinge Bracket with
		50150c, for 148-3 Machine
128054	9111	Feed Rod Hinge Bracket Hinge Pin for
		148-1 and 148-2 Machines
128054	9111	Feed (lower) Rod Hinge Bracket Hinge
		Pin for 148-3 Machine
128055	9102	Feed Rod Hinge Pin for 148-1 and 148-2
		Machines
128055	9102	Feed (lower) Rod Hinge Pin for 148-3
		Machine
128056	9112	Hand Wheel and Pulley Shaft
128057	9111	Dusning
		(left)
128058	9110	Looper (back)
128059	9110	
128060	9110	······································
128061	9110	Carrier with 1454C
128062	9111	Needle Guard (back)
128063	9111	" " (front)

NO.	FLATE	NAME
128064	9111	Presser Bar (lower) Bushing for 148-1
		and 148-2 Machines
128065	9108	Presser Bar (upper)
128066	9110	" " Guide Bracket with
		440c, for 148-1 and 148-2 Machines
128067	9116	Presser Bar Connecting Bracket with
		448c and 453c, for 148-1 and 148-2
		Machines
128068	9110	Presser Bar Lifter
128069	9110	" " Connecting Link
128070	9103	" " Lifting Lever
128071 128072	9112	Extension
128072	9103	<ul> <li>" Spring (flat)</li> <li>" Foot Plate for 128074</li> </ul>
128073	9105	Presser Foot (hinged) complete for 148-1
120014	3100	Machine, Nos. 26276, 54982 and 128073
128075	9110	Tension (under thread) Bracket
128075	9110 9114	" " Releaser
128077	9103	" " Releasing Lever
128078	9104	" " " Pin
128078	9104	" (upper thread) Releasing Pin for
		148-3 Machine
128079	9103	Tension (upper thread) Bracket with two
		447c, for 148-1 and 148-2 Machines
128080	9114	Tension (upper thread) Bracket Thread
		Eyelet (double)
128081	9114	Tension (upper thread) Bracket Thread
		Eyelet Screw Washer
128081	9114	Thread (under) Take-up Stripper Screw
128082	9114	Washer Tension (upper thread) Releasing Shaft
120002	9114	Crank with 452c
128083	9113	Tension Releasing Arm with 51818
128084	9113	" " Connecting Rod
128085	9110	Thread (under) Eyelet
128086	9114	" " Nipper Cam with 61121
		and two 465c
128087		Thread (under) Nipper Cam Oil Pad
		(felt) for 128089
128088	<u> </u>	Thread (under) Nipper Cam Oil Pad
100000		Holder for 128089
128089	9110	Thread (under) Nipper Cam Oil Pad
128090	9110	Holder 128088 with 128087 Thread (under) Nipper Spring (lower)
128090	9110 9114	" " " " (upper)
128092	9115	" " Pull-off
		× un 011

NO.	PLATE	NAME
128093		Thread (under) Separator with 726D,
	•	128094 and 128095, for 128029, obso-
		lete, use 128166
128094	9102	Thread (under)Separator Thread Retainer
		(right) for 128093 and 128166
128095	9102	Thread (under) Separator Thread Guide
		for 128093 and 128166
128096	9115	Thread (under) Take-up with two 465c
128097	9111	""" Stripper
128098	9115	" " " Bracket " " Thread Guard
128099	9115	Initua Gaura
128100	9115	
		Bracket
128101	9111	Thread (under) Take-up Thread Guard
		Spring
*128102	9113	Thread (under) Take-up Frame for 128103
128103		Thread (under) Take-up Frame com-
*100104	0110	plete, Nos. 128102, 128104 and 128105
*128104	9113	Thread (under) Take-up Frame Cover with 50150c, for 128103
100105	0115	Thread (under) Take-up Frame Cover
128105	9115	Hinge Pin for 128103
100100	9115	Thread (upper) Controller
128106 128107	9115 9115	" " " Thread Guide
128107	9115 9115	
120100	9119	Post
128109	9115	Thread (upper) Check Spring (left)
128110	9115 9115	" " " " " (right)
128111	9115	."""""(right) """"Ad-
	0110	justing Plate
128112	9101	Thread (upper) Check Spring Regulating
		Stud
128113	9101	Thread (upper) Take-up Stripper for
		148-1 and 148-2 Machines
128114	9101	Thread (upper) Take-up Stripper Bracket
128115	9105	Throat Plate for 128037
128116	9119	Machine Base with two each 304c, 935p,
		1513J, 42088, 66707 and three wood
		screws 1/2 in. No. 12
128117	9111	Needle Bar Connecting Stud with 207E,
		for 128118 and 128156
128118		Needle Bar Connecting Stud complete
		for 148-1 and 148-2 Machines, Nos.
		220b, 1332b, 54716, 128117, 128119
100110	0111	and 128120 Needle Bar Thread Retainer for 128118
128119	<b>A</b> 111	needle Dar Infead Retainer for 128118
		and 128156

NO.	PLATE	NAME
128120	9116	Needle Par Thread Retainer Bracket for
		128118
128128	9102	Cylinder End Cover Slide (back) 54625
		with 54627 and 55165, for 128012
128129	9105	Feed Dog, for $\frac{7}{32}$ in. gauge, for 148-1
100100		Machine
128130	9105	Throat Plate for 128129
128131	9105	Feed Dog (17 teeth to the inch) for $\frac{1}{8}$ in. to $\frac{3}{16}$ in. gauges, for 148-2 Machine
128132	9105	Throat Plate for 128131
128132	9105 9106	Feed Dog (16 teeth to the inch) for $\frac{3}{16}$ in.
120100	5100	to 1/4 in. gauges, for 148-2 Machine
128134	9106	Throat Plate for 128133
Ν	os. 128	135 to 128165 for 148-3 Machine
128135		Arm
128136	9119	" Rock Shaft
128137	9104	" " Crank (back) with two
100100	0104	50083c, for 128008
128138	9104	Arm Rock Shaft Crank (front) with 128145 and two 50135c
128139		Cylinder Thread Eyelet 128028 with
120100		128166
128140	9113	Feed (lower) Connection with 128039
		and two 896E
128141	9116	Feed (upper) Bar
128142	9116	" " Bell Crank (forked)
128143	9116	Connecting
128144	9116	Link Feed (upper) Bar Bell Crank Connecting
120144	5110	Link Hinge Stud (left)
128145	9104	Feed (upper) Bar Bell Crank Connecting
		Link Hinge Stud (right) for 128138
128146	9116	Feed (upper) Bar Hinge Bracket with two
		50150c
128147		Feed (upper) Bar Hinge Stud, obsolete
128148 128149	9104	" " " " " " " " " " " " " " " " " " "
128149 128150	9101 9113	" " " Pitman
128150	9113 9113	" " " Connection
120101	5110	with 193F
128152	9116	Feed (upper) Regulator Pitman Connec-
		tion Hinge Stud
128153		Feeding Foot Shank for 128154
128154	9107	Feeding Foot (hinged) complete, Nos.
		242D, 125518, 125519, 128153 and two
		50594c

NO.	PLATE	NAME
128155	9116	Needle Bar Connecting Link Hinge Stud
128156		Needle Bar Connecting Stud complete,
		Nos. 220d, 1332d, 54716, 128117,
		128119 and 128157
128157	9116	Needle Bar Thread Retainer Bracket for 128156
128158	9116	Presser Bar (lower)
128159	9116	" " " Bushing
128160	9110	" " Guide Bracket with
		1454E
128161	9116	Presser Bar (lower) Guide Bracket Guide
128162	9104	" " (upper) Guide Bracket with
		440c
128163	9113	Tension (upper thread) Bracket with two 447c
128164	9121	Tension (upper thread) Releasing Shaft
		Crank Link
128165	9121	Tension (upper thread) Releasing Shaft
		Spring
128166	9102	Thread (under) Separator with 128094,
		128095, 128167 and two 726b, for 128139
128167	9102	Thread (under) Separator Thread Retainer
12010.	0102	(left) for 128166
128168	9121	Thread (upper) Controller Lever Con-
		nection Bracket for 148-3 Machine
128169	9121	Thread (upper) Take-up Stripper for
		148-3 Machine
128170	9107	Throat Plate for 55188, obsolete
128171	9119	Belt Guard (lower) for 128173
128172	9119	" " (upper) for 128173
128173		Belt Guard complete, Nos. 331D, 2273,
		63505, 128171, 128172, 743382 and three
100484		wood screws 1 in. No. 10.
128174		Feed Eccentric Body with two 1143c, for 128041
*128174		Feed (lower) Eccentric Body with two
		1143c, for 128041
128175	9106	Feed Dog (12 teeth to the inch) for $\frac{3}{16}$ in.
		gauge, for 148-2 Machine
128176	9106	Throat Plate for 128175
128177	9107	Feed (lower) Dog for 148-3 Machine
128178	9107	Throat Plate for 128177
200383c	6391	Thread Unwinder Spool Rest Rod Set
		Screw for 202490
201018c	6391	Thread Unwinder Spool Rest Set Screw
		for 225395

NO.	PLATE	NAME
201696j	6391	Thread Unwinder Thread Guide Lock Nut for 225398
202490	8953	Thread Unwinder Spool Stand with 200383c, for 225398
225388	8953	Thread Unwinder Spool Rest Rod for 225398
	Nos.	225390 to 225392 for 225398
225390	7234	Thread Unwinder Thread Cone Holder, for inverted cones
225391	8953	Thread Unwinder Thread Guide
225392	8953	" " Rod with 208E and 225393
225393	6391	Thread Unwinder Thread Guide Rod Washer for 225392
225395	8953	Thread Unwinder Spool Rest (for two spools) with 201018c, for 225398
225398	8953	Thread Unwinder complete (for four spools) Nos. 201696 <i>J</i> , 202490, 225388, 225392, two 225395, four 225391 and three wood screws $\frac{1}{6}$ in. No. 13
743382	9121	Belt Guard (upper) Lock Spring for 128173

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

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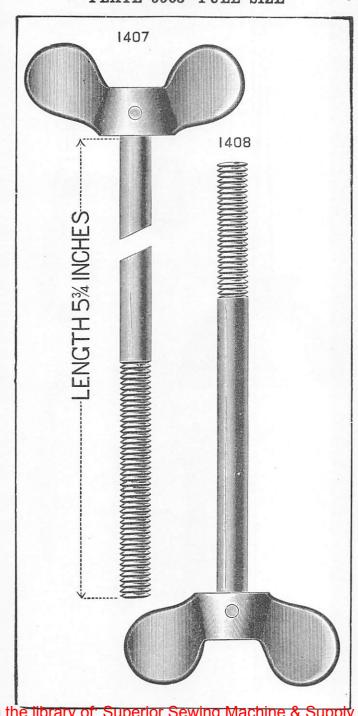
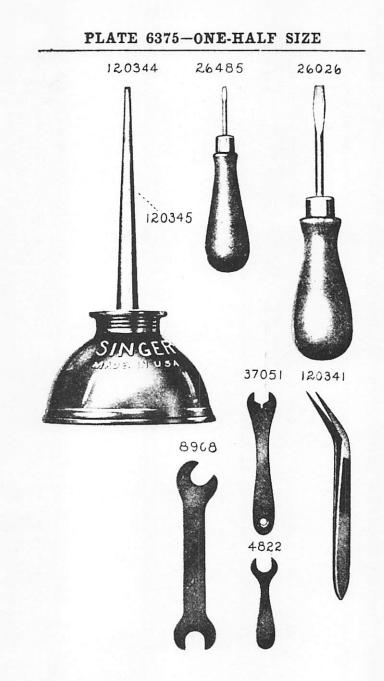
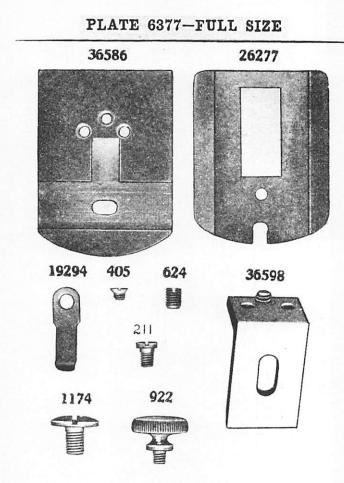
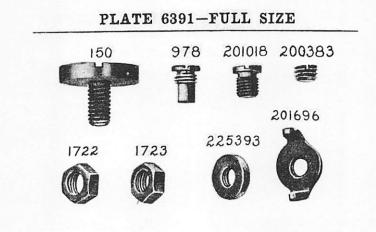
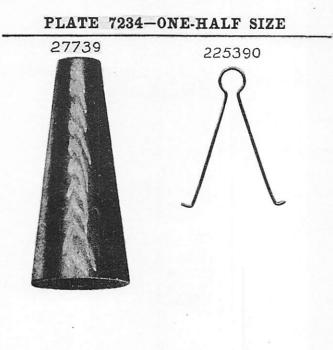


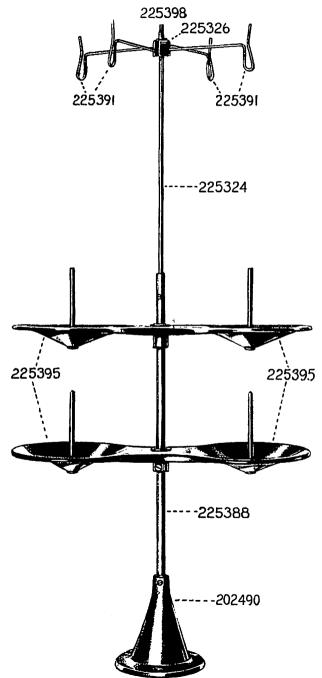
PLATE 5563-FULL SIZE



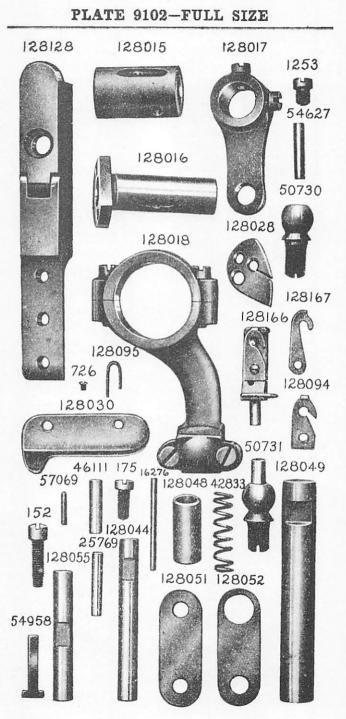


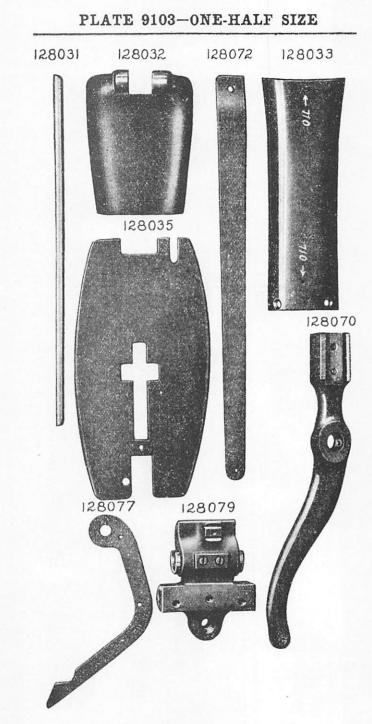


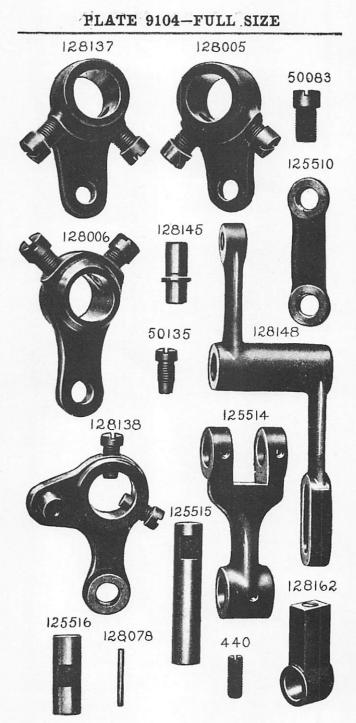


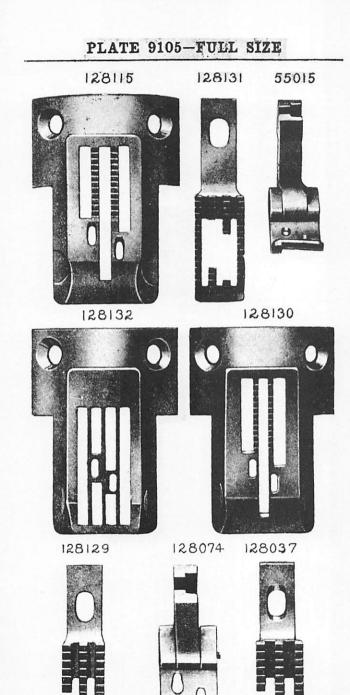


# PLATE 9101-FULL SIZE 54620 50729 55184

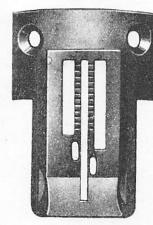




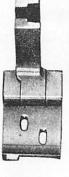


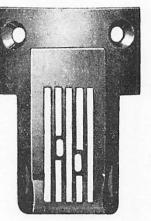


## PLATE 9106-FULL SIZE





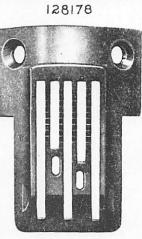




## PLATE 9107-FULL SIZE

128177

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12.5532

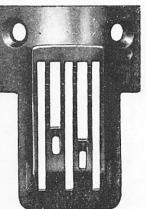


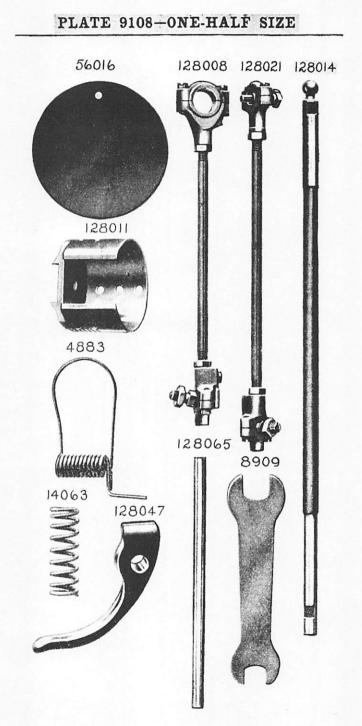
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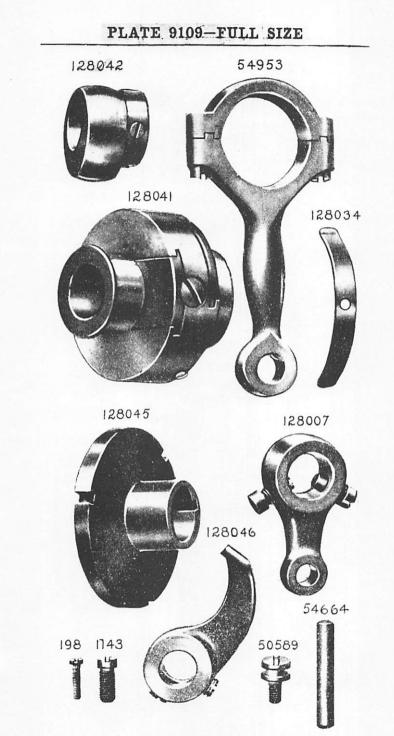
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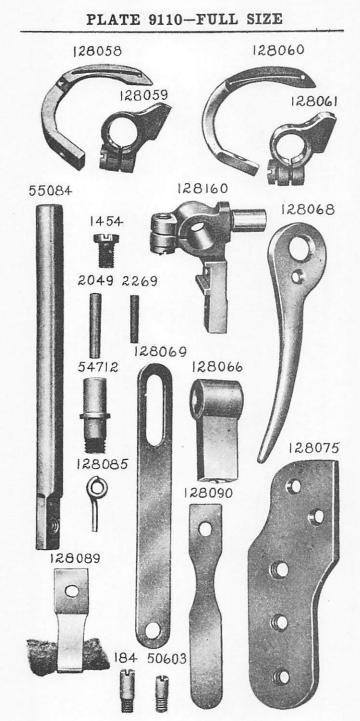
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128170

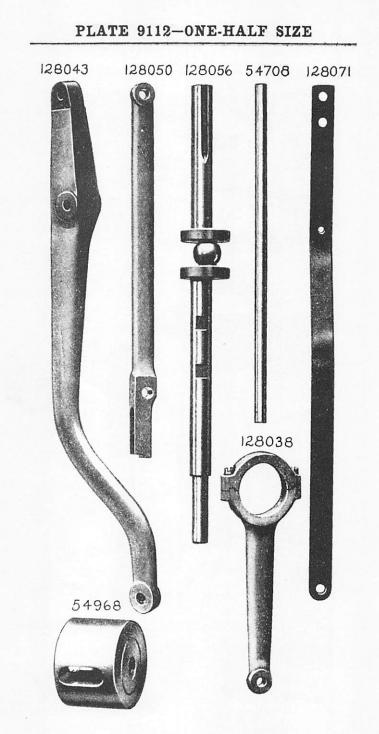


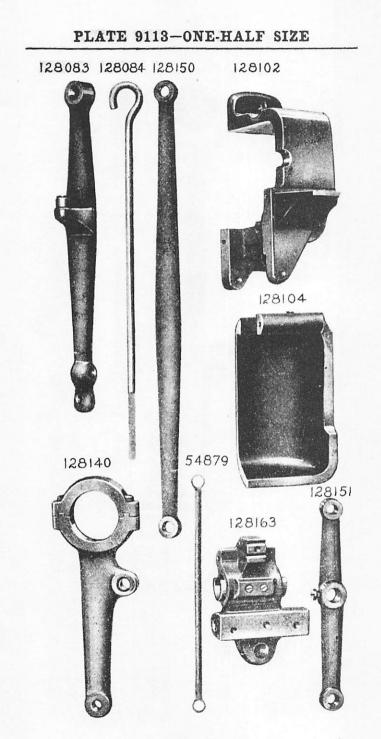


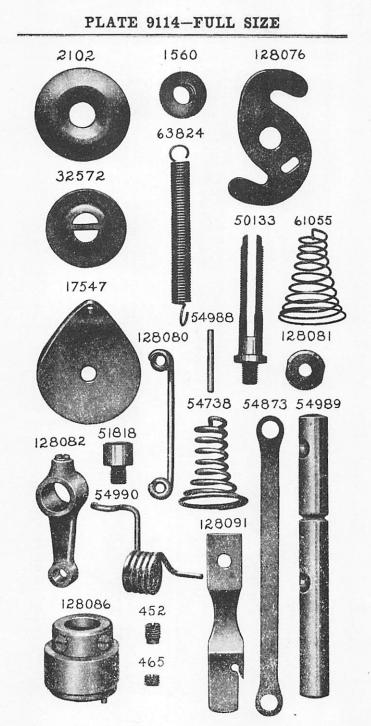


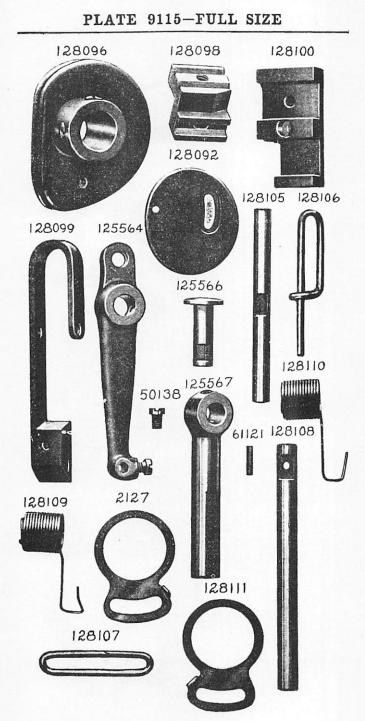


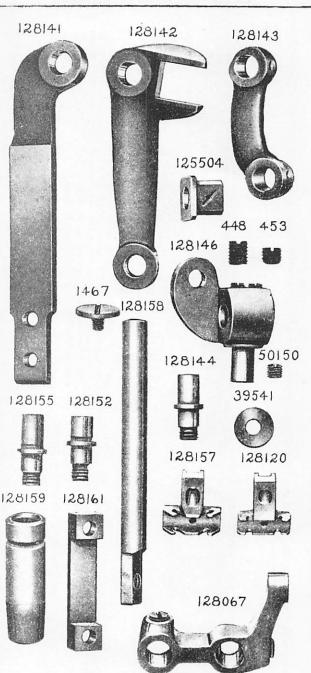




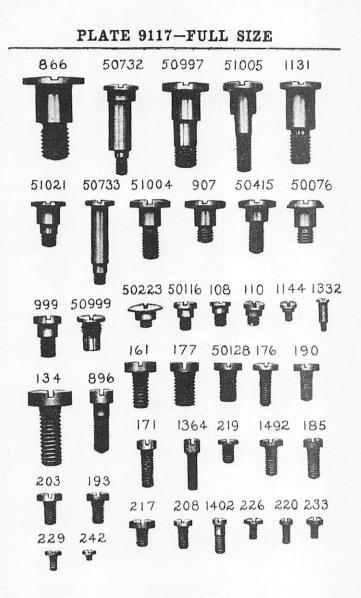


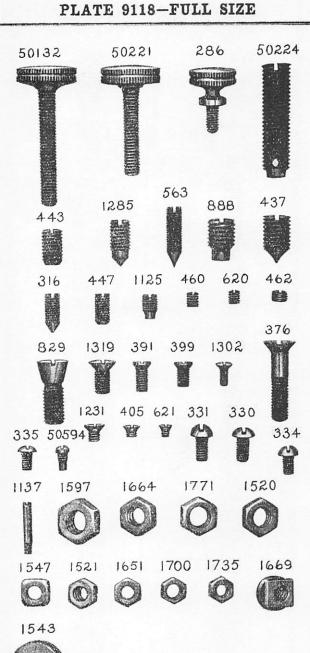




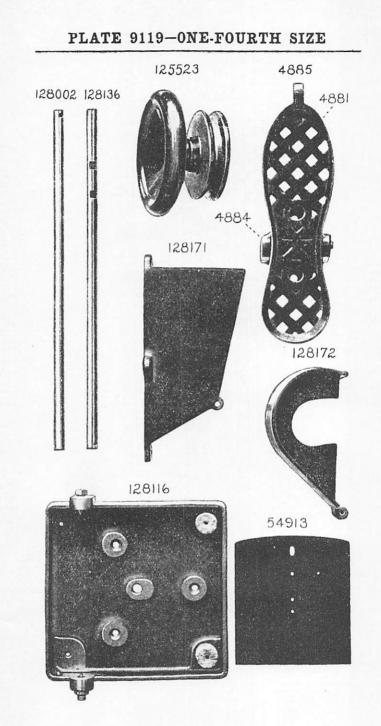


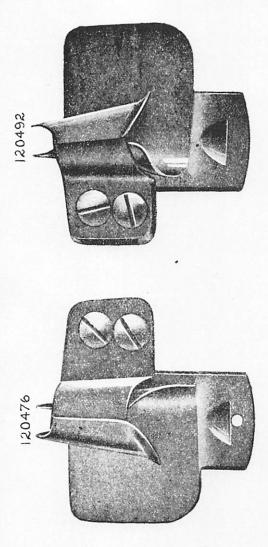
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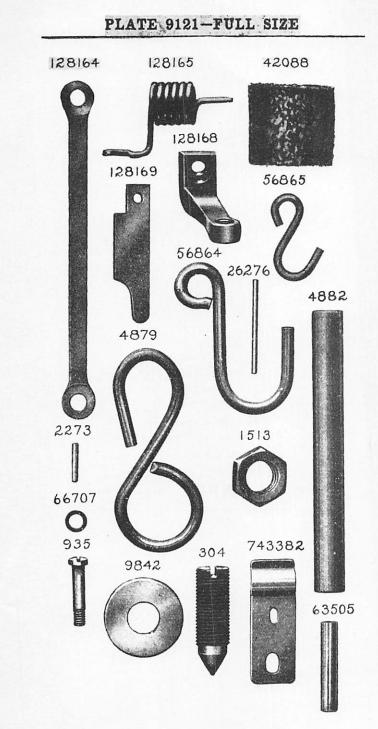












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