Singer 31-19

Form 18392 January, 1930 PRINTED IN U. S. A.

LIST of PARTS



MACHINE No. 31-19

THE SINGER MANUFACTURING COMPANY

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INSTRUCTIONS FOR ORDERING

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

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

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

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

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

A.—Hardened, Polished, Nickel Plated and Buffed B.—Polished, Nickel Plated and Buffed C.—Hardened Only

D—Polished Only
E—Soft, Not Polished
F—Hardened and Polished

H—Blued

J—Nickel Plated Only
K—Hardened and Nickel Plated
L—Brass Plated

M—Oxidized

P-Japanned

R—Merlized T—Copper Plated

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

and Buffed.

T. B.—Copper and Nickel Plated and Polished.

T. J.—Copper and Nickel Plated Only.

T. K.—Hardened, Copper and Nickel Plated.

T. M.—Copper Plated and Oxidized.

T. L.—Copper and Brass Plated.

U—Zinc Plated

V—Silver Plated

W.—Reliched and Nickel Plated.

W-Polished and Nickel Plated

Z-Chromium Plated

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

In this series:

1 to 1500 and 50001 to 51500 are Screw Numbers. 1501 to 1800 and 51501 to 51800 are Nut Numbers.

1801 to 2000 and 51801 to 52000 are Roller Numbers.

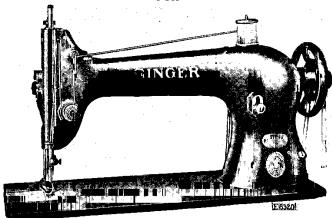
2001 to 50000 and 52001 and upward are numbers of

Machine Parts.

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

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

LIST OF PARTS COMPLETE



MACHINE No. 31-19

FOR ENAMELED OR PLAIN CLOTH: ALSO LIGHT LEATHER. ESPECIALLY USEFUL FOR FABRICS OF UNEVEN THICK-NESS. HAS DROP FEED, ALTERNATING PRESSERS AND **BOBBIN No. 2996.**

NO.	PLATE	NAME
*20339		Arm with 11104
8582	773	" Dowel Pin
12453	773	" Oil Tube, for intermediate bearing
11119	773	" " with 52045, for oiling 12408
		and 19365
12454	773	Arm Oil Tube with 52045, for oiling 12409.
24131	8634.	" " 52045, for oiling 20283.
52045	8634	" " Packing (braided cotton)
748E	782	" Screw (back)
854E	783	" (front)
12427	766	" Shaft
44121		" " 12427 with 20283, 24036 and
		62637
44195		Arm Shaft 44121 with 20197
*11104		" " Bushing

NO.	PLATE	NAME
12368	8637	Feed Bar
313c	783	". " Screw Centre
56813		. " " " 313c with 1519j.
1519ј	783	" " " Nut
3033	770	
375c	782	" " Hinge Screw
1518j	783	" " " " Nut.
12370	8638	" Dog, 15 teeth (16 teeth to the inch)
N	OTE:	No. 12370 is sent with this Machine un-
	less	another Feed Dog is specified on order
20106	8638	Feed Dog, 13 teeth (16 teeth to the inch)
44252	5813	" " 12 teeth (12 teeth to the inch)
44253	5813	" 16 teeth (16 teeth to the inch)
43979	8638	" 21 teeth (22 teeth to the inch)
208e	782	" " Screw
202 83	8635	" and Feed Lifting Eccentric with 446c
446c	783	" " " Set Screw
24036	8635	" " " " Sleeve
20284	8637	" Forked Connection
375c	782	" " Hinge Screw
1518ј	783	" " " " Nut
43993		Feed Forked Connection complete, Nos.
		818p, 3033, 3039, 20284 and two each
		375c and 1518J
44125	8637	Feed Lifting Rock Shaft
44126		Feed Lifting Rock Shaft complete, Nos.
10070	770	12376 and 44125
12376	770	Feed Lifting Rock Shaft Crank with 1571 and 1813
157л	782	Feed Lifting Rock Shaft Crank Clamping
2010	102	Screw
43976	8637	Feed Lifting Rock Shaft Crank Connect-
		ing Rod with 43977 and two 966E
43977		Feed Lifting Rock Shaft Connecting Rod
		Cap
966E	5806	Feed Lifting Rock Shaft Connecting Rod
		Cap Screw
375c	782	Feed Lifting Rock Shaft Connecting Rod
		Hinge Screw.
1518ј	783	Feed Lifting Rock Shaft Connecting Rod
		Hinge Screw Nut
1813	783	Feed Lifting Rock Shaft Crank Roller and
		- Stud
307c	783	Feed Lifting Rock Shaft Screw Centre
56814		" " " " " " 307c
	,	with 1513j

J.

} -}

NO. PLAT	rie:	NA	ME
1513j 78			aft Screw Centre Nut
3039 76		_	and borow Controlled
1128E 863			ge Screw
818p ·78			mb Screw
12379 76			and bolow
29633 863	_		ank with 157J
157j 78			Clamping Screw.
		Rock Shaft of	omplete, Nos. 12379
20000	an	ł 29633	
307c 78			ew Centre
56814	"		" 307c with
1513ј 78	83 Feed	Rock Shaft Sci	rew Centre Nut
12391 863	35 Lifti	ng Presser Bar	(hollow)
19356 133			Bell Crank
199р 13	12 "	44 44	" Cap Screw
19357 13	12 "	46 46	" Connect-
	in	Link	
199р 13			Bell Crank Connecting
1335 10	T.i	ok Can Screw	
19358 13	19 Lifti	ng Presser Bar	Bell Crank Driving
19000 10			
2049 7			Bell Crank Driving
2033 1			
19359 13	12 Lift	ng Presser Raz	Bell Crank Driving
19009 10			
19360 86			Bell Crank Driving
1,000 00			et
10061			Bell Crank Driving
19361	<u>—</u> тить	ng Fresser Dai	et complete, Nos. 2049
			60
965D 13	12 Lift	ng Presser Bai	Bell Crank Driving
			et Screw
19362 13			r Bell Crank Driving
			onnection
62637 —	— Lift	ng Presser Bar	r Bell Crank Driving
	A	rm Eccentric C	Connection 19362 with
	1	365	
375c 7	782 Lift	ing Presser Ba	r Bell Crank Driving
0.00	A	rm Eccentric Co	onnection Hinge Screw
1518ı 7			r Bell Crank Driving
10100	Δ.	rm Eccentric Co	onnection Hinge Screw
			Miccoon image core
0.4500 04	_		r Guide Bracket with
24589 80			Gilide Dracker with
	4	юс	

NAME NO. PLATE 24716 - Lifting Presser Bar Guide Bracket complete, Nos. 19356, 19357, 19366, 24589 and three 199p..... 453c 783 Lifting Presser Bar Guide Bracket Set Screw.... 24590 8637 Lifting Presser Bar Guide Bracket Support.... 175p 8634 Lifting Presser Bar Guide Bracket Support Screw..... 4855 1312 Lifting Presser Bar Lifter..... " " Screw..... 782 689c " " Nut.... 1520л 783 770 " Lifting and Releasing 12327 Lever Bracket..... 11167 8635 Lifting Presser Bar Spring (light) .051 wire Note: No. 11167 is sent with this machine unless another Spring is specified on order 12139 — Lifting Presser Bar Spring (medium) .055 wire....... Lifting Presser Bar Spring (heavy) .063 wire.... Lifting Presser Bar Spring Washer..... 11170 771 " Foot for 19370..... 19364 1312 Note: No. 19364 is sent with this machine unless another Presser Foot is specified on order. 19375 1313 Lifting Presser Foot for 19374 and 19376 " Screw..... 193р 1312 12381 8635 Needle Bar (hollow)..... " Connecting Link with 794E ... *12382 770 " 12382 with 43997 12384..... 794E 782 Needle Bar Connecting Link Adjusting Screw.... *12383 ----Needle Bar Connecting Stud..... " Roller (roller 1904 770 only)..... 453c 783 Needle Bar Connecting Stud Set Screw... 12384 Needle Bar Connecting Stud complete, Nos. 453c, 1904 and 12383..... 19365 8639 Needle Bar Crank and Lifting Eccentric with 448c and 743c..... 743c 1313 Needle Bar Crank and Lifting Eccentric Position Screw..... 448c 783 Needle Bar Crank and Lifting Eccentric Set Screw.....

PARTS FOR MACHINE No. 31-19

13

	PLATE	NAME
936E		Needle Bar Screw Bushing.
4302	773	Thread Guide
233 _D	782 .	DOZOTI III III
4303	773	" Clamp with 808F
808F	782	" Screw,
	8639	Oscillating Rock Shaft
24105		Oscillating Rock Shaft complete, Nos.
	27.0	4784, 12388 and 24104
12388	8639 -	Oscillating Rock Shaft Hinge Pin
448c	783	" " " Set
		Screw
4784	8634	Oscillating Rock Shaft Oil Pad
12389	766	" Shaft
19496	<u> </u>	" ". Crank for 19447
44134		" " " 441 35
2049	773	" " Pin
457c	783	" " Set Screw for
		19447
453c	783	Oscillating Shaft Crank Set Screw for
2000	•	44135
19448	8640	Oscillating Shaft Crank Slide Block
226p	.00-0	" " " " Cap
220D	0010	Screw
12424	773	Oscillating Shaft Crank Slide Block Cap
12727		Screw Washer
9880	8640	Oscillating Shaft Crank Slide Block Screw
2000	0010	Stud
1518£	783	Oscillating Shaft Crank Slide Block Screw
10100	, 00	Stud Nut
19449	8640	Oscillating Shaft Crank Slide Block com-
10110	0010	plete, Nos. 226p, 988c, 12424 and 19448
19447	8640	Oscillating Shaft Crank complete, Nos.
10111	.0010	457c, 1518j, 19449 and 19496
44135	5806	Oscillating Shaft Crank complete, Nos.
11100	,0000	1518 _J , 19449, 44134 and two 453c
688J	783	Pressure Regulating Thumb Screw
2996	771	Shuttle Bobbin
62739		" Case
15140	8634	" " Latch
2973	771	" " Lever
2974	771	" " " Fulerum
		Pin
2975	771	Shuttle Bobbin Case Latch Spring
592E		" " Stop Screw
15141		Shuttle Bobbin Case Hinge, Nos. 2973,
10141	_	2974 and 15140

NO.	PLA'	ГE			N	IAME		
7553	77		Shuttle	Bobb	oin (Case	Position	Finger
2523	77		"	208.			. "	"
2020	•	_	Rivet				<i></i>	
24412	863	39	Shuttle	Bobbi	in Ca	se Po	siton Pla	te
391	p 864	10	"	"	"		"	Screw
62740	77	71	Shuttle	Bobbi	n Ca	se cor	nplete, N	os. 591F,
			592E,	2523.	297	5, 75	53, 1514	1, 15278
12393	77	71		Body				
591:	F 78	32	"	Tensi	on R	egula	ting Scre	w
15278		_	"	44				
19292	73	71						6, 12393
							<i></i>	
*12394	_	_	Shuttle	Drive				
12444	7		"	"				266c
2049		73	"	"				· · · · · · · · · · ·
1266			"				-	
2531	86		"		Back			
2532	86			"	"			- • • • • • • • • • .
2533	86		"	"	. "	Spri		
907:		82	46	. "				
24413			"	"				
62502	-	_		 1053n.:				4415 anu
24418	86	30						
1053		-	44	ши				
24419			Shuttle	Race				7р, 2531,
	- 00	-						ach 391p
					•			
145	ь 7	82	Shuttle	Race	Scre	w		
12431	86	39	66	"	Slide	. <i>.</i> .		
4307	86	39	44	. 66	"	Spri	ng	
725	E 86	40	44	"	"	"	Screw	·
12432	: —	-						os. 4307,
2102		06	Tension					
1560		83	"					
32572			"		asing			
43944			"			Leve		
12398	-	73	"			"		Pin
12329		34	"		"			· · · · · · · · · · · · · · · · · · ·
32574		06						• • • • • • • •
50327		06	. "	Scre				1500-
44141		-	"			_		1560c
43945		06	"	_	_			
12149	, sti	40	••	ı nre	aa C	ruara		· · · · · · · · · · · · · · · · · · ·
40	000	~						

18392---2

44118 T	NAME
	Cension complete, Nos. 7336, 32572, 32574,
	43945, 43946, 44141 and two 2102
52454 8640	Thread Retainer
624c 8640	" Set Screw
12404 770	" Take-up Crank
3094 773	" " Wedge
690E 782	" " " " " " " " " " " " " " " " " " "
12408 770	" Lever
775E 782	" " Cap Screw
12166 773	" " Hinge Pin
12409 770	" " Link
11204 770	" " Hinge Pin
	" " " " " "
435c 3817	
10410	Set Screw
12410 ——	Thread Take-up Lever complete, Nos.
49040 2000	12166, 12408 and 12409
43946 5806	Thread Take-up Spring
7336 8640	negulator
448c 783	n set
40000	Screw
43990	Thread Take-up complete, Nos. 775E,
40440' 0000	11204, 12404, 12410 and 43997
12412 8638	Throat Plate, large needle hole, for 12370
	and 43979
Note: T	wo No. 12412 are sent with this machine
unless ot	her Throat Plates are specified on order.
	ner Throat Thates are specimen on order.
20315	•
	Throat Plate, large needle hole, for 20106
20107 8638	Throat Plate, large needle hole, for 20106 " small needle hole, for 20106
20107 8638	Throat Plate, large needle hole, for 20106 " small needle hole, for 20106 " " " " " 44252
20107 8638 44256 ——	Throat Plate, large needle hole, for 20106 " " small needle hole, for 20106 " " " " " 44252 and 44253
20107 8638	Throat Plate, large needle hole, for 20106 "" small needle hole, for 20106 "" "" "44252 and 44253
20107 8638 44256 ——	Throat Plate, large needle hole, for 20106 " small needle hole, for 20106 " " 44252 and 44253 Throat Plate, large needle hole, for 44252 and 44253
20107 8638 44256 ————————————————————————————————————	Throat Plate, large needle hole, for 20106 " " small needle hole, for 20106 " " " " 44252 and 44253. Throat Plate, large needle hole, for 44252 and 44253. Throat Plate Screw.
20107 8638 44256 ————————————————————————————————————	Throat Plate, large needle hole, for 20106 " small needle hole, for 20106 " " " 44252 and 44253. Throat Plate, large needle hole, for 44252 and 44253. Throat Plate Screw. Vibrating Presser Bar.
20107 8638 44256 ————————————————————————————————————	Throat Plate, large needle hole, for 20106 " small needle hole, for 20106 " " " 44252 and 44253
20107 8638 44256 ————————————————————————————————————	Throat Plate, large needle hole, for 20106 " small needle hole, for 20106 " " " 44252 and 44253. Throat Plate, large needle hole, for 44252 and 44253. Throat Plate Screw. Vibrating Presser Bar. " " Cap. " " Screw for
20107 8638 44256 —— 44255 5813 691# 782 19366 1313 19367 1313 1990 1312	Throat Plate, large needle hole, for 20106 " " small needle hole, for 20106 " " " 44252 and 44253
20107 8638 44256 ————————————————————————————————————	Throat Plate, large needle hole, for 20106 " " small needle hole, for 20106 " " " " 44252 and 44253
20107 8638 44256 —— 44255 5813 691F 782 19366 1313 19367 1313 199D 1312 219F 774	Throat Plate, large needle hole, for 20106 " " small needle hole, for 20106 " " " " " 44252 and 44253 Throat Plate, large needle hole, for 44252 and 44253 Throat Plate Screw. Vibrating Presser Bar " " Cap " " " Screw for 19366 Vibrating Presser Bar Cap Screw for 19367
20107 8638 44256 —— 44255 5813 691F 782 19366 1313 19367 1313 199D 1312 219F 774 19368 1313	Throat Plate, large needle hole, for 20106 " " small needle hole, for 20106 " " " " " 44252 and 44253 Throat Plate, large needle hole, for 44252 and 44253 Throat Plate Screw. Vibrating Presser Bar " " Cap " " Screw for 19366 Vibrating Presser Bar Cap Screw for 19367 Vibrating Presser Bar Cushion (rawhide)
20107 8638 44256 ————————————————————————————————————	Throat Plate, large needle hole, for 20106 " " small needle hole, for 20106 " " " " 44252 and 44253 Throat Plate, large needle hole, for 44252 and 44253 Throat Plate Screw. Vibrating Presser Bar " " Cap " " Screw for 19366 Vibrating Presser Bar Cap Screw for 19367 Vibrating Presser Bar Cushion (rawhide) " " Spring
20107 8638 44256 — 44255 5813 691F 782 19366 1313 19367 1313 199D 1312 219F 774 19368 1313 19369 1313 335D 1313	Throat Plate, large needle hole, for 20106 " " small needle hole, for 20106 " " " " " 44252 and 44253. Throat Plate, large needle hole, for 44252 and 44253. Throat Plate Screw. Vibrating Presser Bar. " " " Cap. " " " Screw for 19366. Vibrating Presser Bar Cap Screw for 19367. Vibrating Presser Bar Cushion (rawhide) " " Spring. " " Screw.
20107 8638 44256 ————————————————————————————————————	Throat Plate, large needle hole, for 20106 " " small needle hole, for 20106 " " " " " 44252 and 44253. Throat Plate, large needle hole, for 44252 and 44253. Throat Plate Screw. Vibrating Presser Bar. " " " Cap. " " " Screw for 19366. Vibrating Presser Bar Cap Screw for 19367. Vibrating Presser Bar Cushion (rawhide) " " Spring. " " Screw. " " Screw. " " Foot for 12370 and
20107 8638 44256 — 44255 5813 691F 782 19366 1313 19367 1313 199D 1312 219F 774 19368 1313 19369 1313 335D 1313	Throat Plate, large needle hole, for 20106 " " small needle hole, for 20106 " " " " " 44252 and 44253. Throat Plate, large needle hole, for 44252 and 44253. Throat Plate Screw. Vibrating Presser Bar. " " " Cap. " " " Screw for 19366. Vibrating Presser Bar Cap Screw for 19367. Vibrating Presser Bar Cushion (rawhide) " " Spring. " " Screw.

NO. PLATE	NAME
19376 1313	Vibrating Presser Foot for 20106
217р 1312	" " Screw
44212 5844	Drip Pan with four 1 in. wire nails, for
4	power table

MACHINE BASE

NO.	PLATE			1	NAME		
19219	1206	\mathbf{Bed}	Frame	Cushic	n (leather		
1580	1206	66	44 -	"	Screw		
19220	1206	46	44	66.	Spring.		
19226	1206	44	46	Hinge	Connection	on	
19398		"	"	"	"	1923	26 with
19397	1206	\mathbf{Bed}	Frame	Hinge	Connection	on Cap	
2111	Е 1206	"	"	46	"		
16555	1206		. "	"	Plate		
14010	1206	"			" Riv		
20067	819	Bed	Frame	with	two each	16555,	19398,
		fo	ur eacl	19 2 19	, 19220, si	x each	14010,
		w	ood se	rews 1	4 in. No.	12 an	d eight

ATTACHMENTS AND ACCESSORIES

		·
NO.	PLATE	NAME
51075E	5843	Machine Hinge Bolt with 51581E
51581E	5843	" " Nut
6055	5843	" " Washer
12361	8640	" Connection
44139	8640	" " Plate
44140		Machine Hinge complete, Nos. 12361,
		44139 and merlized wood screw 11/4 in.
		No. 14
44180		Machine Hinge complete, Nos. 6055,
		12361, 44139 and 51075E
12405	774	Machine Rest (felt)
28084	8633.	" . " Pin
41400	8639	" " (wood) 3½ in. long
120342	2045	Oiler (copper plated) with 120343
120343	2045	" Spout, 3½ in. long
26026	2045	Screw Driver (machine)
26485	2045	" (shuttle tension)
8909	2045	Wrench for 1513, 1518 and 51581
4822	2045	" " 1521
8908	2045	" 1519, 1520 and 1620
19221	2045	" 936 and 1619
22003	2045	" " 1550

BELT GUARDS

NO.	PLATE			. 1	NAME
41929	5844	Belt (Guar	d	
8418	8640	"	44	Buttor	1
8419	8640	44	"	"	Washer (leather)
8420		46	"	"	8418 with 8419 and
		wo	od se	rew 11/4	in. No. 9 R. H. B
41930	8639	Belt	Guar	d Hinge.	
41931		\mathbf{Belt}	Guar	d compl	ete, Nos. 8420, 41929,
		two	419	30 and f	our wood screws ¾ in.
		No	. 9		

FOR BENCH STAND

NO.	PLATE			NAME
126356	5763	Belt	Guard.	
126363	8629	"	"	Bracket
126364	8629	"	44	Extension
162ı	8634	46	"	" Screw
9331	8634	"	"	" Washer
1480ı	8634	"	"	Retaining Screw
50551 _J	8634	"	"	Set Screw
126365		\mathbf{Belt}	Guard	l (adjustable) complete for
		79	758, N	os. 162d, 1480d, 9331, 50551J,
		12	6356, 1	26363, 126364 and two wood
		SCI	ews 1	in. No. 10

BINDERS

When ordering Binders send sample of the binding and material to be bound

BINDER (Adjustable)

NO.	PLATE	NAME
24344	1378	Feed Dog, 17 teeth (14 teeth to the inch)
*26951		Folder (lower)
*26952		" (upper)
26953	1379	Folder with Ribbon Tension complete
		Nos. 26951, 26952, two each 193F, 7071 and nine 26486
193 1	1312	Folder Screw
7071	2021	" " Washer
26954	1378	Lifting Presser Foot
26486	8634	Ribbon Tension Pin (straight)
26955	1378	Throat Plate with Extension for 24344
19376	1313	Vibrating Presser Foot

NO.	PLATE	NAME
26956		Binder complete, Nos. 283p, 19376, 24344
		and 26953 to 26955
2831	1379	Binder Thumb Screw
	20.0	
• •	•	BINDER (English)
NO.	PLATE	NAME
26699	1314	Feed Dog, 14 teeth (16 teeth to the inch)
25744	1314	Folder and Ribbon Tension with nine
20177	1014	26486, for ½ in. binding
25745		Folder and Ribbon Tension with nine
207±0		26486, for $\frac{7}{8}$ in. binding
e=1.	- FOOG	Folder and Ribbon Tension Thumb Screw
	5806	
26702	1314	Lifting Presser Foot
26486	8634	Ribbon Tension Pin (straight)
26700	1314	Throat Plate with Extension for 26699
26703	1314	Vibrating Presser Foot
26701		Binder complete, Nos. 671p, 25744, 25745,
		26699, 26700, 26702 and 26703
		BINDER (English)
NO.	PLATE	NAME
20106	8638	Feed Dog, 13 teeth (16 teeth to the inch)
25721	2021	Folder
25721 2071	2021	Folder Screw
25721 2071 7071	2021 5843 2021	Folder
25721 2071 7071 26702	2021 5843 2021 1314	Folder
25721 2071 7071 26702 26614	2021 5843 2021 1314 2021	Folder " Screw " " Washer Lifting Presser Foot Ribbon Tension Pin (bent)
25721 2071 7071 26702 26614 26615	2021 5843 2021 1314 2021 2021	Folder " Screw " " Washer. Lifting Presser Foot. Ribbon Tension Pin (bent) " " (straight)
25721 2071 7071 26702 26614 26615 26616	2021 5 5843 2021 1314 2021 2021 2021	Folder "Screw "Washer. Lifting Presser Foot. Ribbon Tension Pin (bent) ""(straight) "Plate.
25721 2071 7071 26702 26614 26615	2021 5843 2021 1314 2021 2021	Folder "Screw "Washer Lifting Presser Foot Ribbon Tension Pin (bent) ""(straight) ""Plate Ribbon Tension complete, Nos. 26614,
25721 2071 7071 26702 26614 26615 26616 25722	2021 5 5843 2021 1314 2021 2021 2021 2021	Folder " Screw " " Washer. Lifting Presser Foot Ribbon Tension Pin (bent) " " (straight) " " Plate Ribbon Tension complete, Nos. 26614, 26616 and four 26615
25721 2071 7071 26702 26614 26615 26616 25722	2021 5843 2021 1314 2021 2021 2021 2021 2021 2021	Folder "Screw "Washer Lifting Presser Foot Ribbon Tension Pin (bent) ""(straight) "Plate Ribbon Tension complete, Nos. 26614, 26616 and four 26615 Ribbon Tension Screw
25721 207x 7071 26702 26614 26615 26616 25722 190x 7071	2021 5843 2021 1314 2021 2021 2021 2021 0 782 2021	Folder "Screw." "Washer. Lifting Presser Foot. Ribbon Tension Pin (bent). ""(straight). ""Plate. Ribbon Tension complete, Nos. 26614, 26616 and four 26615. Ribbon Tension Screw. ""Washer.
25721 2071 7071 26702 26614 26615 26616 25722 1901 7071 28783	2021 5 5843 2021 1314 2021 2021 2021 2021 0 782 2021 8638	Folder "Screw." "Washer. Lifting Presser Foot. Ribbon Tension Pin (bent). ""(straight). ""Plate. Ribbon Tension complete, Nos. 26614, 26616 and four 26615. Ribbon Tension Screw. ""Washer. Throat Plate for 20106.
25721 2071 7071 26702 26614 26615 26616 25722 1901 7071 28783 26703	2021 5 5843 2021 1314 2021 2021 2021 2021 0 782 2021 8638 1314	Folder "Screw "Washer. Lifting Presser Foot. Ribbon Tension Pin (bent) ""(straight) "Plate. Ribbon Tension complete, Nos. 26614, 26616 and four 26615. Ribbon Tension Screw ""Washer. Throat Plate for 20106. Vibrating Presser Foot
25721 2071 7071 26702 26614 26615 26616 25722 1901 7071 28783	2021 5 5843 2021 1314 2021 2021 2021 2021 0 782 2021 8638	Folder "Screw "Washer Lifting Presser Foot Ribbon Tension Pin (bent) ""(straight) "Plate Ribbon Tension complete, Nos. 26614, 26616 and four 26615 Ribbon Tension Screw ""Washer Throat Plate for 20106 Vibrating Presser Foot Binder complete, Nos. 190p, 207f, 20106,
25721 2071 7071 26702 26614 26615 26616 25722 1901 7071 28783 26703	2021 5 5843 2021 1314 2021 2021 2021 2021 0 782 2021 8638 1314	Folder "Screw "Washer Lifting Presser Foot Ribbon Tension Pin (bent) ""(straight) "Plate Ribbon Tension complete, Nos. 26614, 26616 and four 26615 Ribbon Tension Screw ""Washer Throat Plate for 20106 Vibrating Presser Foot Binder complete, Nos. 190p, 207f, 20106, 25721, 25722, 26702, 26703, 28783 and
25721 2071 7071 26702 26614 26615 26616 25722 1901 7071 28783 26703	2021 5 5843 2021 1314 2021 2021 2021 2021 0 782 2021 8638 1314	Folder "Screw "Washer Lifting Presser Foot Ribbon Tension Pin (bent) ""(straight) "Plate Ribbon Tension complete, Nos. 26614, 26616 and four 26615 Ribbon Tension Screw ""Washer Throat Plate for 20106 Vibrating Presser Foot Binder complete, Nos. 190p, 207f, 20106,
25721 2071 7071 26702 26614 26615 26616 25722 1901 7071 28783 26703	2021 5 5843 2021 1314 2021 2021 2021 2021 0 782 2021 8638 1314	Folder "Screw "Washer. Lifting Presser Foot Ribbon Tension Pin (bent) ""(straight) "Plate Ribbon Tension complete, Nos. 26614, 26616 and four 26615 Ribbon Tension Screw ""Washer Throat Plate for 20106 Vibrating Presser Foot Binder complete, Nos. 190p., 207F, 20106, 25721, 25722, 26702, 26703, 28783 and two 7071
25721 2071 7071 26702 26614 26615 26616 25722 1901 7071 28783 26703	2021 5843 2021 1314 2021 2021 2021 2021 2021 5 782 2021 8638 1314	Folder "Screw "Washer. Lifting Presser Foot. Ribbon Tension Pin (bent) "Graight) "Plate. Ribbon Tension complete, Nos. 26614, 26616 and four 26615. Ribbon Tension Screw "Washer Throat Plate for 20106. Vibrating Presser Foot. Binder complete, Nos. 190n, 207f, 20106, 25721, 25722, 26702, 26703, 28783 and two 7071 BINDER (English)
25721 2071 7071 26702 26614 26615 26616 25722 1901 7071 28783 26703	2021 5843 2021 1314 2021 2021 2021 2021 2021 5 782 2021 8638 1314	Folder "Screw "Washer. Lifting Presser Foot Ribbon Tension Pin (bent) ""(straight) "Plate Ribbon Tension complete, Nos. 26614, 26616 and four 26615 Ribbon Tension Screw ""Washer Throat Plate for 20106 Vibrating Presser Foot Binder complete, Nos. 190p., 207F, 20106, 25721, 25722, 26702, 26703, 28783 and two 7071
25721 2071 7071 26702 26614 26615 25722 1901 7071 28783 26703 28784	2021 5843 2021 1314 2021 2021 2021 2021 2021 5 782 2021 8638 1314	Folder "Screw "Washer. Lifting Presser Foot. Ribbon Tension Pin (bent) "Graight) "Plate. Ribbon Tension complete, Nos. 26614, 26616 and four 26615. Ribbon Tension Screw "Washer Throat Plate for 20106. Vibrating Presser Foot. Binder complete, Nos. 190n, 207f, 20106, 25721, 25722, 26702, 26703, 28783 and two 7071 BINDER (English)
25721 2071 7071 26702 26614 26615 26616 25722 1901 7071 28783 26703	2021 5843 2021 1314 2021 2021 2021 2021 2021 8638 1314 FOR C	Folder "Screw "Washer. Lifting Presser Foot Ribbon Tension Pin (bent) ""(straight) "Plate Ribbon Tension complete, Nos. 26614, 26616 and four 26615 Ribbon Tension Screw ""Washer Throat Plate for 20106 Vibrating Presser Foot Binder complete, Nos. 190p, 207F, 20106, 25721, 25722, 26702, 26703, 28783 and two 7071 BINDER (English) IRCULAR BINDING ON IMITATION LEATHER

NO.	PLATE	NAME
207E	5843	Folder Screw
7071	2021	" " Washer
120465	8630	Lifting Presser Foot
120436	8641	Throat Plate
120466	8630	Vibrating Presser Foot
120467	.—	Binder complete, Nos. 207r, 7071, 120433, 120434, 120436, 120465 and 120466

BINDER FOR CIRCULAR BINDING

FOR SANDAL SLIPPERS, SHOE TONGUES, ETC.

NO.	PLATE	NAME
2879	0 2645	Feed Dog, 11 teeth (24 teeth to the inch)
12049	3 8630	Folder for $\frac{1}{4}$ in. to $\frac{1}{2}$ in. gauges
12049	4 8630	" $\frac{17}{32}$ in. to $\frac{19}{32}$ in. gauges
12049	5 8630	" 5/8 in. to 1 in. gauges
20	7 F 5843	" Screw
707	1 2021	" " Washer
2 879	1 2645	Lifting Presser Foot
3662	0 2645	Ribbon Guide
33	7D 8640	" " Screw
780	6 8640	" " Washer
2879	2 2645	Throat Plate for 28790
2879	3 2645	Vibrating Presser Foot
2879	4	Binder complete, Nos. 207F, 337D, 7071,
		7806, 28790 to 28793, 36620 and 120493,
		120494 or 120495

BINDER FOR CIRCULAR BINDING

(BIAS BINDING) FOR SUSPENDER ENDS AND TABS WITH MOVABLE FOLDER FOR FINISHING OFF

NO.	PLATE	NAME
2 8823	2646	Binder on Shank
207F	5843	" Screw
7071	2021	" Washer
28824	2646	Feed Dog, 6 teeth (24 teeth to the inch).
28825	2646	Lifting Presser Foot
28826	2646	Throat Plate for 28824
28827	2646	Vibrating Presser Foot
28828		Binder complete, Nos. 207F, 7071 and
		28823 to 28827.

NO.	PLATE	NAME
19474	8642	Feed Dog, 14 teeth (16 teeth to the inch)
		for corset work, for 35209
35210	8642	Lifting Presser Foot for 35209
19475	8642	Throat Plate, large needle hole, for 19474
35211	8642	Vibrating Presser Foot for 35209
35209	1972	Binder on Shank, to turn in both edges, for
		bias binding, for binding the inside of
		small circles, corsets, etc
26603	8642	Feed Dog, 20 teeth (16 teeth to the inch)
		for 35226
35232	8642	Lifting Presser Foot for 35226
26605	8642	Throat Plate, large needle hole, for 26603
35233	8642	Vibrating Presser Foot for 35226
35226	1972	Binder on Shank, for mattress work

CORDER (Adjustable)

FOR SHORT TURNS ON CUSHIONS

When ordering Corders or parts thereof, state size or number of cords to the inch

NO.	PLATE	NAME
26795	8641	Cord Guide
26796	8641	" " Arm with 26798 and three
		6037
1044 D	8641	Cord Guide Arm Hinge Screw
120206	8641	" " Bed with 457c
457c	783	" " Leveling Screw
26798	8641	" " Bracket
6037	8641	" " Rivet
190n	782	" " Screw
120207	8641	Corder complete, Nos. 190p, 1044p, 26795,
		26796 and 120206
120001	8642	Feed Dog (spiked teeth)
120208	8641	Presser Foot (grooved)
26605	8642	Throat Plate, large needle hole, for 120001
26606		" small needle hole, for 120001

EDGE FOLDER

NO.	PLATE	NAME
35178	2692	Feed Dog, 14 teeth (14 teeth to the inch)
35179	2692	Lifting Presser Foot
35180	2692	Throat Plate for 35178

	n	

EDGE FOLDER

NO.	PLATE	NAME
35181	2692	Vibrating Presser Foot
		Edge Folder (double) on Shank, for oil-
		cloth and leather.

STRIP FOLDER

NO.	PLATE	NAME
19474	5813	Feed Dog, 14 teeth (16 teeth to the inch)
35322	8642	Lifting Presser Foot
24572		Throat Plate, small needle hole, for 19474
35323	8641	Vibrating Presser Foot
35324	2684	Strip Folder on Shank, for making four-ply
		hands for ladice, stools college etc

BOBBIN WINDERS

BOBBIN WINDER

(SWINGING AUTOMATIC, RIGHT HAND) FOR 2996 FOR POWER TABLE

No.	PLATE	NAME
27552	1162	Base
15072	8643	Bobbin Position Pin
27302	1162	Frame
50356r	5806	" Hinge Screw
1620л	5806	" " Nut
27303	773	" Spring
27553	1162	Pulley
*27849		Spindle
27538	1162	" 27849 with 15072, 27850 and 41828
*27850		" Collar
41828	8643	" " Pin
27306	1162	Spool Pin
27307	1162	" Stand
27308	1162	Spool Stand complete, Nos. 418E, 1562J,
		2106, 10141, 11241, 27306, 27307 and
		two each 2455 and wood screws 1 in.
		No. 10
11241	8634	Spool Washer (cloth)
27312	8643	Stop Latch
35n	8643	" " Hinge Screw
2455	8643	Tension Disc
1562J	8643	Tension Regulating Thumb Nut
418E	8643	" Screw Stud
10141	8643	" Spring

BOBBIN WINDERS

NO.	PLATE	NAME
2106	8643	Tension Thread Guide
27650		Bobbin Winder, Nos. 35p, 1620j, 27302,
		27303, 27312, 27538, 27552, 27553,
		50356p and two wood screws 1 in. No. 7
27554		Bobbin Winder (swinging automatic, right
		hand) complete, Nos. 27308 and 27650

BOBBIN WINDER

(SWINGING AUTOMATIC, RIGHT HAND) FOR 2996 FOR STAND

This Bobbin Winder is the same as 27554, with the following exceptions:

NO.	PLATE	NAME
27540	1162	Base, in place of 27552
27541	1162	Pulley, in place of 27553
27647	8644	Bobbin Winder, Nos. 35p, 1620j, 27302,
		27303, 27312, 27538, 27540, 27541,
		50356p and two wood screws 1 in. No. 7,
		in place of 27650
27544	. ——	Bobbin Winder (swinging automatic, right
		hand complete, Nos. 27308 and 27647

BOBBIN WINDER

(SWINGING AUTOMATIC, RIGHT HAND) FOR 2996

FOR POWER TARLE

	AU LAMEN INPEG
	NAME
Bobbin V	Vinder and Tension Bracket Base
Frame w	ith 202277 and 225438
	inge Pin
" 0	il Packing (wick)
44 41	Well Cap
. " Sı	oring
"	" Plunger
Pulley w	ith 200105c
" Ѐ	et Screw
Stop Late	eh
	Screw
4, 4	Thumb Lever
" "	" " Hinge Stud
" "	" Joint Stud
"	Trip Lever
" "	" " Hinge Screw
	Bobbin V Frame w " H " O " " S " Pulley w " Se Spindle . Stop Late " " " " " " " " "

NO.	PLATE	NAME
225461	3471	Tension Bracket with 2014998
200082D	3471	" Screw
228026	. ——	" " Washer
2102	3471	" Disc
202407	3471	" Spring
201499B	3471	" Stud
201572B	3471	" " Thumb Nut
225462		Tension Bracket complete, Nos. 201572B,
		202407, 225461 and two 2102
225382	3469	Bobbin Winder (swinging automatic, right
		hand) complete, Nos. 200056E, 200082D,
		200299н,202473,202478,225381,225433,
		225444, 225453 to 225456, 225458 to
		225460, 225462, 228026 and two wood
		screws ¾ in. No. 12 R. H. B

24355 8644 " Oil Cover	her) Pin w
16524	her) Pin w
7958 8643 " " " " Stop 24355 8644 " " Oil Cover	Pin we, Nos.
24355 8644 " " Oil Cover	w
210n 8643	w
435c 3817 " " Set Screw	w
16514 768 Bobbin Winder Frame	w e, Nos.
32D 782 " " Hinge Scre 16515 768 Bobbin Winder Frame complete 333D, 5960, 5961, 5963, 15077 and 5960 768 Bobbin Winder Friction Wheel (lea 5961 768 " " " " W 333D 782 " " " W 5crew	w , Nos.
16515 768 Bobbin Winder Frame complete 3330, 5960, 5961, 5963, 15077 and 5960 768 Bobbin Winder Friction Wheel (lea 5961 768 " " " " W 3330 782 " " " " Screw	, Nos.
333p, 5960, 5961, 5963, 15077 and 5960 768 Bobbin Winder Friction Wheel (lea 5961 768 " " " " W 333p 782 " " " " Screw	
5960 768 Bobbin Winder Friction Wheel (lea 5961 768 " " " W 333b 782 " " " " Screw. 15072 8643 Bobbin Winder Position Pin 15077 773 " Spindle with 15075 5963 768 " " Flange 27306 1162 " Spool Pin	118814
5961 768 " " " W 333b 782 " " " " W Screw	7 10014
3961 768 " Flange " " Spool Pin .	ther)
Screw	asher
15072 8643 Bobbin Winder Position Pin 15077 773 " Spindle with 1507 5963 768 " " Flange 27306 1162 " Spool Pin	- 44
15077 773 " " Spindle with 15075 5963 768 " " " Flange 27306 1162 " " Spool Pin	
5963 768 " " Flange 27306 1162 " " Spool Pin	
27306 1162 " " Spool Pin	2
27306 1162 " " Spool Pin	
	
Z1501 1102 Stand	
27308 1162 Bobbin Winder Spool Stand co	
Nos. 418E, 1562J, 2106, 10141,	
27306, 27307 and two each 24	
wood screws 1 in. No. 10	
11241 8634 Bobbin Winder Spool Washer (clo	th)
12170 773 " " Spring	
180r 782 " " " Screw	.

			· ·
	NO.	PLATE	NAME
•	16516	774	Bobbin Winder Stop Latch with 152F and
•			1550н
	152F	782	Bobbin Winder Stop Latch Adjusting
			Screw
	1550н	783	Bobbin Winder Stop Latch Adjusting
	2000		Screw Nut
	75D	782	Bobbin Winder Stop Latch Hinge Screw.
	27303	773	" " Spring
	2269	773	" " Stop Pin
	2455	8643	" Tension Disc
	1562 _J	8643	" " Regulating
	10023	0010	Thumb Nut
	418E	8643	Bobbin Winder Tension Screw Stud
	10141	8643	" " Spring
	2106	8643	"• " Thread Guard
	16530	818	Bracket
	692p	783	" Screw
	12458	. 818	Drip Pan with four 1 in. wire nails
•	16518	818	Driving Arm with 2269, 2928 and two 15132
	2928	774	" Brake (leather)
	15132	773	Mivet
	12178	774	ritudii riug (wood)
	427E	783	
			Screw
	1508c	783	Driving Arm Friction Plug Adjusting
			Screw Nut
	693р	782	Driving Arm Hinge Screw
	1579c	783	Mub
	12475	818	FIGURE
	20371	768	Crank
	2022	773	" " Pin
	20372	768	" " Spring
	65D	782 ·	" " Hinge Screw
	16522		Driving Arm complete, Nos. 32D, 75D,
			180ғ, 427ғ, 693р, 1508с, 1579с, 12170,
			12178, 16515, 16516, 16518, 16530 and
	• •	•	27303
	16594	818	Driving Friction Pulley, $2\frac{5}{16}$ in. diam.,
			with 861p and 10236
	10236	774	Driving Friction Pulley Centre Bearing.
	861p	8643	" " " Oil Hole Plug
			Screw
	27072		Shaft Driving Pulley (sectional, grooved)
			12 in. diam., 13 in. bore, with two 597c
	597c	8643	Shaft Driving Pulley Clamping Screw
	12479		Starting Crank
	2022		" " Pin
	,		. ,

NO.	PLATE	NAME
12477	768	Starting Crank Shaft
44176		" " 12477 with 12479,
		20371 and two 2022
126036	9934	Treadle
126205	8629	" Bracket (left)
126206	8629	Treadle Bracket (left) complete, Nos. 23258, 126205, 126207, 126208 and two wood screws 1 in. No. 14.
126207	8629	Treadle Bracket (left) Hook
23258	8643	" " Friction
		Washer
126208	8633	Treadle Bracket (left) Hook Rivet
46681	9934	" (right)
60502		" " 46681 with two
		wood screws 1 in. No. 14
27637	818	Treadle Pitman Rod (lower)
27638	8643	" " " Spring
6055	5843	" " " Washer
14081	818	" " (upper)
9079	8643	" " Clamp with
		354c
354c	774	Treadle Pitman Rod (upper) Clamp Screw
14233	818	Treadle Pitman complete, Nos. 2762, 6055, 14081, 27637, 27638 and two 9079
126209		Treadle complete, Nos. 60502, 126036 and
		126206
126213		Treadle and Pitman complete, Nos. 14233 and 126209
2762	1206	Treadle Stop Collar with 362F
362r	8643	" " Set Screw
12478		Driving Attachment with Bobbin Winder and Treadle complete, Nos. 210p, 692p,
	-	12475, 16522, 16592, 16594, 20372,
		24355, 27072, 27308, 44176, 126213 and two 65D
		two dob
	FO	OT LIFTER PARTS
MO	TOT APPEN	37 - 3773

NO.	PLATE			NAME
5596	768	\mathbf{B} ell	Cranl	C
56848		"	44	5596 with 5599 and 5601
5599	768	"	44	Bracket
178E	782	"	44	" Screw
5601	773	"	44	Hinge Pin
5735	8643	"	44	Spring

NO. PLATE	NAME
5598 768	Bell Crank complete, Nos. 5735 and 56848
5670	Chain, length 26 in. to 35 in
Note:	When ordering 5670, state length required
4879 8644	Chain Connecting Link
20340 8644	Lifting Lever with 448c
12415 768	" " Connecting Rod
12416 774	" " " Joint
76D 782	" " " Hinge
	Screw
1521л 8643	Lifting Lever Connecting Rod Lock Nut.
802D 782	" " Hinge Screw
21301 8643	" " Link
766n 782	". " Hinge Screw
19372 1313	" " Pin
448c 783	" " Set Screw
2763 819	Rock Shaft
12242 819	" " Hanger with two wood screws
	1 in. No. 10
6337 819	Rock Shaft Lifting Bracket with two 356c
12243 819	" " " Hook for 5598,
	for 4880
7125 819	Rock Shaft Lifting Bracket Hook for 5670, for 4880
356c 783	Rock Shaft Lifting Bracket Hook Set Screw
356c 783	Rock Shaft Lifting Bracket Set Screw
2770 819	" " Stop Dog with 356c
356c 783	. " " Set Screw
4880 819	Rock Shaft complete, Nos. 2763, 2770,
	7125, 12243 and two each 6337 and 12242
4881 819	Treadle
4882 8644	" Shaft
4883 8644	" Spring
4884 819	" Stand
4885 819	Treadle complete, Nos. 4879, 4881 to 4884
	and two wood screws 1 in. No. 16
43928	Foot Lifter complete, Nos. 76p, 766p, 802p, 1521j, 4880, 4885, 5598, 5670, 12415, 12416, 19372, 20340, 21301 and

KNEE LIFTER PARTS

•		
NO.	PLATE	·
5596	768	Bell Crank
56848		" 5596 with 5599 and 5601
5599	768	" " Bracket
178E	782	" " Screw
-5601	773	" Hinge Pin
5735	8643	" " Spring
5598	768	Bell Crank complete, Nos. 5735 and 56848
20340	8644	Lifting Lever with 448c
12415	768	" Connecting Rod
12416	774	" " " Joint
76p	782	" " Hinge
		Screw
1521л	8643	Lifting Lever Connecting Rod Lock Nut.
802D	782	" " Hinge Screw
21301	8643	" " Link
766D	782	" " Hinge Screw
19372	1313	" Pin
448c	783	" " Set Screw
2763	819	Rock Shaft for 12250
20091	8636	" " " 20465
7539	766	" " Hanger with two wood screws
		1 in. No. 10, for 12250
2764	8636	Rock Shaft Hanger (back) with two wood
		screws 1 in. No. 10, for 20465
16128	8636	Rock Shaft Hanger (front) with two wood
		screws 1 in. No. 10, for 20465
2765	766	Rock Shaft Knee Arm
2766	766	" " " Hub with 356c, for
		2768
20462	8636	Rock Shaft Knee Arm Hub with 356c, for
		20463
356c	783	Rock Shaft Knee Arm Hub Set Screw
2768		Rock Shaft Knee Arm complete for 12250,
		Nos. 2765 to 2767
20463		Rock Shaft Knee Arm complete for 20465,
20100		Nos. 2765, 2767 and 20462
2767	766	Rock Shaft Knee Plate with 356c
2707 356c		" " Set Screw
20464	8636	" " Lifting Arm with 356c, for
20404	0000	20465
0.50		
3560		Rock Shaft Lifting Arm Set Screw
6337	819	Dracket with two 550c,
		for 12250

NO.	\mathbf{PLATE}	NAME
2778	766	Rock Shaft Lifting Bracket Hook for
		12250
356c	783	Rock Shaft Lifting Bracket Hook Set
		Screw
356c	783	Rock Shaft Lifting Bracket Set Screw
2770	819	" Stop Dog with 356c
356c	783	" " Set Serew
12250		Rock Shaft complete for 20341, Nos. 2763,
		2768, 2778, 6337 and two each 2770 and
		7539
20465	8636	Rock Shaft complete for 43931, Nos. 2764,
		16128, 20091, 20463, 20464 and two
		2770
20341		Knee Lifter complete, for Power Table or
*		Stand No. 25265, Nos. 76D, 766D, 802D,
		1521л, 5598, 12250, 12415, 12416, 19372,
		20340, 21301 and two 178E
43931		Knee Lifter complete for Stands Nos.
•		25255 and 25265, Nos. 76d, 766d, 802d,
		1521 _J , 5598, 12415, 12416, 19372, 20340,
		20465, 21301 and two 178E

BENCH STAND

	· · · · · · · · · · · · · · · · · · ·
PLATE	NAME
	Bench Stand with 12248, two each 44244,
	wood screws ¾ in. No. 10, three wood
	screws 1½ in. No. 10 R. H. O. and A.
	and four each 12405 and 28084
8633	Machine Cushion (felt) for 79758
8633	" " Pin
8633	" (leather) for 12248
8633	" Hinge Connection
8633	" " Hinge Pin
8633	" " Plate
	Machine Hinge complete, Nos. 2809,
	33887, 44243 and merlized wood screws
	1¼ in. No. 14
8644	Machine Rest with 27130 and two wood
	screws 1 in. No. 12
	8633 8633 8633 8633 8633

HIGH SPEED

NO.	PLATE	NAME
25329	3813	Band Wheel, 16 in. diam with 1312c
1312c	3817	" Set Screw
25421	3814	" " Shaft
25422	3815	" " Driver (left)
25423	3815	" " " " Clutch
		(left)
25424	3815	Band Wheel Shaft Driver (left) Clutch
		(right) with 5564
25425	3817	Band Wheel Shaft Driver (left) Clutch
		SpringBand Wheel Shaft Driver (left) Clutch
5564	3817	
0 = 100	001-	Spring Hook
25426	3815	Band Wheel Shaft Driver (right)
25427	3815	
25428	9015	(left)
20420	3815	(right) with 5564
25425	3817	Band Wheel Shaft Driver (right) Clutch
20120	9011	Spring
5564	3817	Band Wheel Shaft Driver (right) Clutch
0001	001.	Spring Hook
25429	3815	Band Wheel Shaft Driving Flange with
	0010	356c
356c	783	Band Wheel Shaft Driving Flange Set
		Screw
*46604		Band Wheel Shaft Driving Flange (left)
		complete, Nos. 25422 to 25425, 25429
		and 25434
*46605		Band Wheel Shaft Driving Flange (right)
		complete, Nos. 25425 to 25429 and 25434
25370		Belt, size $\frac{1}{4}$ in., length $67\frac{1}{2}$ in., with 25127
25127	3817	" Hook
25430	3814	Brace
748R	782	" Screw
20467	5762	Drip Pan with eight 1 in. wire nails
25431	3813	Driving Arm (left) with 435c and 25435.
25432	3813	(right) with 4550 and 25455
25433 435c	8644	" " Hinge Pin
25434	3815	
25345	3813	" Pinion Segment (rack)
20040 534r		" Bolt with 1510r
1510r		" " Nut
25446	3817	" " Washer
-0110	0011	TT GESTION

NAME
er Pin
ge Pin
Nut
.0
ork) complete, Nos. 25086,
, 25430 to 25432, 25436 to
l, 46605, two each 25345,
, 25433 and four each 534R,
and 25446

STAND

ROCKING TREADLE, BALL BEARING PITMAN

NO. PLATI	NAME
25301 3825	Band Wheel, 16 in. diam., with 972c
46519 3825	" " Crank
46520	Band Wheel Crank and Pitman (ball
	bearing) complete, Nos. 1520a, 25371,
	46506 to 46509, 46519, 46523, 46630,
	46655 and six 25362
297c 3826	Band Wheel Crank Screw Centre
46629	" " " " 297c
	with 1507 R
1507n 3826	Band Wheel Crank Screw Centre Nut
972c 3826	" Set Screw
25016	Belt, size $\frac{1}{4}$ in., length $69\frac{1}{2}$ in., with 25127
25127 3817	" Hook
46667 ——	Brace
82985 5216	" 46667 with three 46629
748R 782	" Screw
46528 6142	" Section (left) with 46629
46663 6142	" (right) with two 46629
880r 5843	" " Screw
46662 6142	Brace (sectional) complete, Nos. 46528,
	46663 and three 880R
82973 5216	Leg
25362 3826	Pitman Ball, size ³ / ₁₆ in
46506 3826	" " Bearing Adjusting Screw Ring
46507 3826	u u u u u u
	Locking Washer (brass)
46508 3826	Pitman Ball Bearing Ring
46509 3826	" " Case
46655 3826	" " Separator
18392—3	

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NO. PLATE	NAME
46523 3825	Pitman Rod with 25360
*25360	" " Ball
25371 3826	" " Bushing
25361 3826	" " Screw Bearing
46630	" " " " <u>25361</u>
*	with 1670r
1670n 3826	Pitman Rod Ball Screw Bearing Nut
$1520_{\rm R}$ 783	" Lock Nut
46524 3825	Treadle
297c 3826	" Screw Centre
46629	" " 297c with 1507R
1507R 3826	" " Nut
2 5086 3813	Wrench for 1507 and 1670
25200 3825	" " 972
25265	Stand (iron work) complete, Nos. 25086,
	25200, 25301, 46520, 46524, 82985, two
	82973 and four 748r

STAND

FOR ELECTRIC MOTOR

NO.	PLATE	NAME
297c	3826	Band Wheel Crank Screw Centre
46629		" " " " 297c
		with 1507r
1507R	3826	Band Wheel Crank Screw Centre Nut.
25490		Belt, size 1/4 in., length 36 in., with 25127
25127	3817	Belt Hook
46667	-	Brace
82985	5216	" 46667 with three 46629
748R	782	" Screw
46528	6142	" Section (left) with 46629
46663	6142	" (right) with two 46629
880r	5843	" Screw
46662	6142	Brace (sectional) complete, Nos. 46528,
		46663 and three 880n
82973	5216	Leg
25082	8382	Treadle
297c	3826	" Screw Centre
46629		" " 297c with 1507R
1507R	3826	" " Nut
7958	5843	Motor Pitman Pin
25086	3813	Wrench for 1507
25279	. ——	Stand (iron work) complete, Nos. 7958,
		25082, 25086, 82985, two 82973 and four
		748r

STAND

ROCKING TREADLE, BALL BEARING, PITMAN FOR FOOT POWER AND S. D. 11 AND S. D. 12 ELECTRIC MOTOR

NO.	PLATE	NAME
25301	3825	Band Wheel, 16 in. diam., with 972c
46519	3825	" " Crank
46656		Band Wheel Crank and Pitman (ball
		bearing) complete, Nos. 1520a, 25371,
		46506 to 46509, 46519, 46630, 46655,
		46658 to 46660 and six 25362
207	3826	Band Wheel Crank Screw Centre
46629	0020	" " " " 297c
10023		with 1507n
1507-	3826	Band Wheel Crank Screw Centre Nut
	3826	" Set Screw
9720 25016		Belt, size 1/4 in., length 69 1/2 in., with 25127,
20010		from band wheel to machine
40020		
46657		Belt, size 1/4 in., length 361/2 in., with 25127, from motor to machine
0-10-	0015	
25127	3817	Belt Hook
46667		Brace
82985	5216	40007 WIM UNITED 40029
748R		Screw
46528	6142	" Section (left) with 46629
46663	6142	" (right) with two 46629
0	5843	" Screw
46662	6142	Brace (sectional) complete, Nos. 46528,
		46663 and three 880n
82973	5216	Leg
25362	3826	Pitman Ball, size 3 in
46506	3826	" Bearing Adjusting Screw
		Ring
46507	3826	Pitman Ball Bearing Adjusting Screw
		Ring Locking Washer (brass)
46508	3826	Pitman Ball Bearing Ring
46509	3826	" " Case
46655	3826	" Separator
46658	5843	" Rod (lower) with 25360
*25360		" " " Ball
25371	3826	" " " Bushing
25361	3826	" " " Screw Bearing
46630		u u u u u
		25361 with 1670n
1670R	3826	Pitman Rod (lower) Ball Screw Bearing
20.01		Nut

NO. PLATE	NAME
46659 8644	Pitman Rod (upper)
1520 _R 783	" " Lock Nut
46660 5843	" " Coupling
46524 3825	Treadle
297c 3826	" Screw Centre
46629	" " 297c with 1507R
1507R 3826	" " Nut
10875 8644	Wrench for 46660
25086 3813	" " 1507 and 1670
25200 3825	" " 972
25284	Stand (iron work) complete, Nos. 10875,
	25086, 25200, 25301, 46524, 46656,
	82985, two 82973 and four 748R
67175 5843	Hook for 67072
67176 5844	Treadle Pitman Rod (lower)
67086 5844	" " (upper)
9079 5844	" Clamp with 354c
354c 774	" " Screw
67177 5844	Treadle Pitman complete, Nos. 9079, 67086
	and 67176

TRIMMINGS FOR END AND BACK LEAF TABLE

		· · · · · · · · · · · · · · · · · · ·
NO.	PLATE	NAME
25001	3825	Back Leaf Bracket with two wood screws
		1 in. No. 10
25002	3825	Back Leaf Scroll Bracket with 34 in. No.
		9 and two 1 in. No. 12 wood screws
25003	3825	Back Leaf Sliding Hinge, Nos. 25149,
		three 25151 and six wood screws 34 in.
	- ,	Mr. 0
		No. 8
25151	3825	Back Leaf Sliding Hinge Plate
25149	3825	" " " Rod
25057	3825	End Leaf Support complete, Nos. 25143,
		25168, 25169 and two wood screws 5/8 in.
		No. 7
25168	3825	End Leaf Support Bracket
25060	3825	" " Button with wood
		screws 1½ in. No. 12 R. H. B
25169	3825	End Leaf Support Lever
25143	8643	" " " Hinge Pin
20022	8644	Machine Rest (felt) for machine or stand
	0011	machine rest (rett) for machine or stand

THREAD UNWINDERS THREAD UNWINDER

FOR ONE LARGE SPOOL OR ONE LARGE CONE OF THREAD

NO. PI	ATE	NAME
225389 8	523 Spoo	ol Rest with 201018c
225388 8	523 "	" Rod
200383c 8	633 "	" " Set Serew
201018c 8	633 "	" Set Screw
202490 8	523 "	Stand with 200383c
225391 8	523 Thre	ad Guide
201696ј 8	633 "	" Lock Nut
225392 8	523 "	" Rod with 208E and 225393
208E	782 "	" " Screw
225393 8	633 "	" " Washer
225394 8	523 Thre	ead Unwinder complete, Nos. 2016961,
	20	2490, 225388, 225389, 225391, 225392
	an	d three wood screws 1/8 in. No. 12
27739 8	639 Thre	ead Cone (wood) for large cones
225390 -	"	" Holder, for inverted cones
Nor	E: Nos. 2	7739 and 225390 are used with,
	but n	ot included in 225394.

THREAD UNWINDER

FOR TWO LARGE SPOOLS OR TWO LARGE CONES OF THREAD

This Thread Unwinder is the same as 225394 with the following exceptions:

NO.	PLATE	NAME
225395	7233	Spool Rest with 201018c, in place of
		225389
225396	7233	Thread Unwinder complete, Nos. 201696J,
		202490, 225388, 225392, 225395, two
		225391 and three wood screws $\frac{7}{8}$ in.
		No. 12
27739	8639	Thread Cone (wood) for large cones
225390		" Holder, for inverted cones
N	ote: N	Nos. 27739 and 225390 are used with,
		but not included in 225396

NUMERICAL LIST OF PARTS

NO.	PLATE	NAME
32D	782	Bobbin Winder Frame Hinge Screw for
02D	104	16522
95-	8643	Bobbin Winder Stop Latch Hinge Screw
990	0049	for 27647 and 27650
65p	782	Driving Arm Pitman Hinge Screw for
GOD	104	12478
75p	782	Bobbin Winder Stop Latch Hinge Screw
top.	104	for 16522
76p	782	Lifting Lever Connecting Rod Joint Hinge
100	104	Screw for 20341, 43928 and 43931
144 _D	782	Arm Shaft Screw
144D 145D	782	Shuttle Race Screw
143D 152F	782	Bobbin Winder Stop Latch Adjusting
192F	104	Screw for 16516
157ј	782	Feed Lifting Rock Shaft Crank Clamping
TOIT	102	Screw for 12376
157ј	782	Feed Rock Shaft Crank Clamping Screw
1014	102	for 29633
158c	1206	Bed Frame Cushion Screw for 20067
	8634	Belt Guard Extension Screw for 126365.
	8634	Lifting Presser Bar Guide Bracket Support
		Screw
178E	782	Bell Crank Bracket Screw for 20341, 43928
		and 43931
180r	782	Bobbin Winder Spring Screw for 16522
1 90D	782	Binder Ribbon Tension Screw for 28784
190p	782	Corder Cord Guide Screw for 120207
193 _D	1312	Lifting Presser Foot Screw
193F	1312	Binder Folder Screw for 26953
199n	1312	Lifting Presser Bar Bell Crank Connecting
		Link Cap Screw for 24716
199D	1312	Lifting Presser Bar Bell Crank Cap Screw
		for 24716
	1312	Vibrating Presser Bar Cap Screw for 24716
207ғ	5843	Binder Folder Screw for 28784, 28794 and 120467.
207г	5843	Binder Screw for 28828
208E	782	Feed Dog Screw
208E	782	Thread Unwinder Thread Guide Rod Screw
	_	for 225392
210 _D	8643	Driving Attachment Balance Wheel Oil
		Cover Screw for 12478
211E	1206	Bed Frame Hinge Connection Cap Screw
		for 19398

NO.	PLATE	NAME
217 _D	1312	Vibrating Presser Foot Screw
219 _D	774	Face Plate Screw
219 _F	774	Vibrating Presser Bar Cap Screw for 19367
226 D	8640	Oscillating Shaft Crank Slide Block Cap
		Screw for 19449
233 _D	782	Needle Bar Thread Guide Screw
248a	8634	Clamp Stop Motion Clamp Stop Screw for
256.	8635	3022
	1379	Binder Thumb Screw for 26956
286p		Arm Side Cover Thumb Screw
	3826	Band Wheel Crank Screw Centre for 46629
	3826	Treadle Screw Centre for 46629
307c	783	Feed Lifting Rock Shaft Screw Centre for
0070	100	56814
307c	783	Feed Rock Shaft Screw Centre for 56814
313c	783	" Bar Screw Centre for 56813
333ъ	782	Bobbin Winder Friction Wheel Washer
		Screw for 16515,
	1313	Vibrating Presser Bar Spring Screw.
	8640	Binder Ribbon Guide Screw for 28794
354c	774	Driving Attachment Treadle Pitman Rod
		(upper) Clamp Screw for 9079
354c	774	Treadle Pitman Clamp Screw for 9079
356c	783	Band Wheel Shaft Driving Flange Set
		Screw for 25429
356c	783	Rock Shaft Knee Arm Hub Set Screw for 2766 and 20462
356c	783	Rock Shaft Knee Plate Set Screw for
		2767
356c	783	Rock Shaft Lifting Arm Set Screw for
		20464
356c	783	Rock Shaft Lifting Bracket Hook Set
		Screw for 6337
356c	78 3	Rock Shaft Lifting Bracket Set Screw for 6337
356c	783	Rock Shaft Stop Dog Set Screw for 2770
362ғ	8643	Driving Attachment Treadle Stop Collar
		Set Screw for 2762
375c	782	Lifting Presser Bar Bell Crank Driving
	=00	Arm Eccentric Connection Hinge Screw
375c	782	Feed Connecting Link Hinge Screw for
375c	782	43993. Feed Forked Connection Hinge Screw for
0100	104	43993
375c	782	Feed Lifting Rock Shaft Connecting Rod
		Hinge Screw

NO. PLATE	NAME
391р 8640	Shuttle Bobbin Case Position Plate Screw
•	for 24419
418E 8643	Bobbin Winder Tension Screw Stud for 27308
427E 783	Driving Attachment Driving Arm Friction Plug Adjusting Screw for 16522
435c 3817	Driving Attachment Balance Wheel Set Screw for 16592
435c 3817	Driving Arm Hinge Pin Set Screw for 25431 and 25432
435c 3817	Thread Take-up Lever Link Hinge Pin Set Screw.
446c 783	Feed and Feed Lifting Eccentric Set Screw for 20283
448c 783	Oscillating Rock Shaft Hinge Pin Set Screw.
448c 783	Thread Take-up Spring Regulator Set Screw.
. 448c 783	Lifting Lever Pin Set Screw for 20340
448c 783	Needle Bar Crank and Lifting Eccentric
	Set Screw for 19365
448c 783	Balance Wheel Set Screw for 4370 and 12358
448c 783	Arm Shaft Flanged Bushing (back) Set Screw
453c 783	Oscillating Shaft Crank Set Screw for 44135.
453c 783	Needle Bar Connecting Stud Set Screw for 12384
453c 783	Lifting Presser Bar Guide Bracket Set Screw for 24589.
457c 783	Oscillating Shaft Crank Set Screw for 19447
457c 783	Corder Cord Guide Bed Leveling Screw for 120206
462c 773	Clamp Stop Motion Flanged Bushing Set Screw for 4933
534R 3817	Driving Segment Bolt with 1510s, for 25255
591F 782	Shuttle Tension Regulating Screw for 62740
592E 782	Shuttle Bobbin Case Latch Stop Screw for 62740.
597c 8643	Driving Attachment Shaft Driving Pulley Clamping Screw for 27072
624c 8640	Thread Retainer Set Screw

NO. PLATE	NAME
671 _D 5806	Binder Folder and Ribbon Tension Thumb
	Screw for 26701
688j 783	Pressure Regulating Thumb Screw
689c 782	Lifting Presser Bar Lifter Screw
690e 782	Thread Take-up Crank Wedge Screw
691r 782	Throat Plate Screw
692D 783	Driving Attachment Bracket Screw for 12478
693р 782	Driving Attachment Driving Arm Hinge Screw for 16522
725E 8640	Shuttle Race Slide Spring Screw for 12432
743c 1313	Needle Bar Crank and Lifting Eccentric
	Position Screw for 19365
748E. 782	Arm Screw (back)
748R 782	Brace Screw for 25255, 25265, 25284 and 25279.
766p. 782	Lifting Lever Link Hinge Screw for 20341,
1002. 102	43928 and 43931
775E 782	Thread Take-up Lever Cap Screw for
1102, 102	43990
794E 782	Needle Bar Connecting Link Adjusting
70220=	Screw for 12382
802p 782	Lifting Lever Hinge Screw for 20341, 43928
	and 43931
808F 782	Needle Clamp Screw for 4303
818p 783	Feed Regulator Thumb Screw for 43993.
854E 783	Arm Screw (front)
861p 8643	Driving Attachment Driving Friction
	Pulley Oil Hole Plug Screw for 16594
880r 5843	Brace Section Screw for 46662
896E. 773	Crank Connecting Rod Cap Screw for
	20197
907р 782	Shuttle Race Back Spring Screw for 24419
908c 773	Crank Connecting Rod Hinge Screw
936в 773	Needle Bar Screw Bushing
965p 1312	Lifting Presser Bar Bell Crank Driving Arm Shaft Bracket Screw
966E 5806	Feed Lifting Rock Shaft Connecting Rod. Cap Screw for 43976
972c 3826	Band Wheel Set Screw for 25301
988c 8640	Oscillating Shaft Crank Slide Block Screw
₽00C 00±0	Stud for 19449
1044р 8641	Corder Cord Guide Arm Hinge Screw for
	120207
1053р 8640	Shuttle Race Cap Screw for 62502
1128E 8634	Feed Regulator Hinge Screw
1266c 5806	Shuttle Driver Set Screw for 12444

NO. PLATE	NAME
1312c 3817	Band Wheel Set Screw for 25329
1480p 8634	Band Wheel Set Screw for 25329 Belt Guard Retaining Screw for 126365
1507R 3826	Band Wheel Crank Screw Centre Nut for
	46629
1507R 3826	Treadle Screw Centre Nut for 46629
1508c 783	Driving Attachment Driving Arm Fric-
20000 100	tion Plug Adjusting Screw Nut for 16522
1508R 783	Leg Stay Rod Nut for 25255
1510r 3817	Driving Segment Bolt Nut for 534
1513л 783	Feed Lifting Rock Shaft Screw Centre Nut for 56814
1513j 783	Feed Rock Shaft Screw Centre Nut for
	56814
1518j 783	Oscillating Shaft Crank Slide Block Screw
	Stud Nut for 19447 and 44135
1518ј 783	Feed Connecting Link Hinge Screw Nut
	for 43993
1518ј 783	Feed Forked Connection Hinge Screw Nut
	for 43993
1518ј 783	Feed Lifting Rock Shaft Connecting Rod
•	Hinge Screw Nut
1518ј 783	Lifting Presser Bar Bell Crank Driving
	Arm Eccentric Connection Hinge Screw
	Nut
1519j 783	Feed Bar Screw Centre Nut for 56813
1520л 783	Lifting Presser Bar Lifter Screw Nut
1520R 783	Pitman Rod Lock Nut for 46520
1520 _R 783	" (upper) Lock Nut for 46656
1521ј 8643	Lifting Lever Connecting Rod Lock Nut
	for 20341, 43928 and 43931
1550н 783	Bobbin Winder Stop Latch Adjusting
	Screw Nut for 16516
1560c 783	Tension RegulatingThumb Nut for 44141
1562л 8643	Bobbin Winder Tension Regulating Thumb
	Nut for 27308
1579c 783	Driving Attachment Driving Arm Hinge
-5.00	Screw Nut for 16522
1619E 773	Crank Connecting Rod Hinge Screw Nut
1620x 5806	Bobbin Winder Frame Hinge Screw Nut
	for 27647 and 27650
1670n 3826	Pitman Rod Ball Screw Bearing Nut for
	46630
1670R 3826	Pitman Rod (lower) Ball Screw Bearing
	Nut for 46630
1813 783	Feed Lifting Rock Shaft Crank Roller and
	Stud for 12376

NO.	PLATE	NAME
1904	770	Needle Bar Connecting Stud Roller (roller only) for 12384
2020	8635	Clamp Stop Motion Clamp Washer for 3022
2022	773	Clamp Stop Motion Flanged Bushing Pin
2022	773	Driving Attachment Driving Arm Pitman Crank Pin for 44176
2022	773	Driving Attachment Starting Crank Pin for 44176.
2049	773	Lifter Presser Bar Bell Crank Driving Arm Pin for 19361.
2049	773	Oscillating Shaft Crank Pin
2049	773	Shuttle Driver Pin
2102		Bobbin Winder Tension Disc for 225462.
2102	5806	Tension Disc for 44118
2106	8643	Bobbin Winder Tension Thread Guard
2100	0010	for 27308
2135	8636	Balance Wheel (stand) heavy rim, 2½ in. pulley, for 3022
2269	773	Bobbin Winder Stop Latch Stop Pin for
2455	8643	Bobbin Winder Tension Disc for 27308
2523	771	Shuttle Bobbin Case Position Finger Rivet
2020	111	for 62740
2531	8639	Shuttle Race Back for 24419
2532	8640	" " Position Pin for 24419
2533	8639	" " Spring for 24419
2762	1206	Driving Attachment Treadle Stop Collar
2.02	1200	with 362r, for 14233
2763	819	Rock Shaft for 4880 and 12250
2764		" " Hanger (back) with two wood
		screws 1 in. No. 10, for 20465
2765	766	Rock Shaft Knee Arm for 2768 and 20463
2766		" " " Hub with 356c, for
	• • • •	2768
2767	766	Rock Shaft Knee Plate with 356c, for 2768
		and 20463
2768		Rock Shaft Knee Arm complete for 12250,
		Nos. 2765 to 2767
2770	819	Rock Shaft Stop Dog with 356c, for 4880,
		12250 and 20465
2778	766	Rock Shaft Lifting Bracket Hook for
		12250
2809	8633	Machine Hinge Connection Hinge Pin for
		44244
2827	773	Face Plate Thread Guard (upper) with
		8505, for 19355

NO.	PLATE	NAME
2862.	8636	Balance Wheel (stand) heavy rim, 3 in.
2002	0000	pulley, for 3022
2928	774	Driving Attachment Driving Arm Brake
2920	114	(leather) for 16518
2973	771	Shuttle Bobbin Case Latch Lever for 15141
2974	771	" " " Fulcrum
2014	111	Pin for 15141
2975	771	Shuttle Bobbin Case Latch Spring for
2010	***	62740
2996	771	Shuttle Bobbin for 19292
3022		Clamp Stop Motion complete, Nos. 248R,
•		256J, 2020 and 4933
*3023		Clamp Stop Motion Flanged Bushing for
		4933
3033	770	Feed Connecting Link for 43993
3039	768	Feed Regulator for 43993
3094	773	Thread Take-up Crank Wedge
4302	773	Needle Bar Thread Guide
4303	773	Needle Clamp with 808F
4307	8639	Shuttle Race Slide Spring for 12432
4370	8636	Balance Wheel (stand) heavy rim, 2¾ in.
		pulley, with two 448c
4784	8634	Oscillating Rock Shaft Oil Pad for 24105
4822	2045	Wrench for 1521
4855	1312	Lifting Presser Bar Lifter
4879	8644	Chain Connecting Link for 4885
4880	819	Rock Shaft complete for 43928, Nos. 2763,
		2770, 7125, 12243 and two each 6337 and
		12242
4881	819	Treadle for 4885
4882	8644	" Shaft for 4885
4883	8644	" Spring for 4885
4884	819	" Stand for 4885
4885	819	Treadle complete for 43928, Nos. 4879,
		4881 to 4884 and two wood screws 1 in.
		No. 16.
4933	8635	Clamp Stop Motion Flanged Bushing 3023
		with two 462c, for 3022
5564	3817	Band Wheel Shaft Driver (left) Clutch
	0045	Spring Hook for 25424
5564	3817	Band Wheel Shaft Driver (right) Clutch
	7 00	Spring Hook for 25428
5596	768	Bell Crank for 56848
5598	768	Bell Crank complete for 20341, 43928 and
5500	768	43931, Nos. 5735 and 56848
5599 5601	708 773	
9001	113	" " Hinge Pin for 56848

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NO.	PLATE	NAME
5670		Foot Lifter Chain, length 26 in. to 35 in.,
,		for 43928
5735	8643	Bell Crank Spring for 5598
5960.	768	Bobbin Winder Friction Wheel (leather) for 16515
5961	768	Bobbin Winder Friction Wheel Washer for 16515
5963	768	Bobbin Winder Spindle Flange for 16515
	. 8641	Corder Cord Guide Bracket Rivet for
٠.		26796
6055	5843	Machine Hinge Bolt Nut Washer for 44180
6055	58 43	Driving Attachment Treadle Pitman Rod (lower) Spring Washer for 14233
6337,	819	Rock Shaft Lifting Bracket with two 356c, for 4880 and 12250
7071	2021	Binder Folder Screw Washer for 26953,
		28784, 28794 and 120467
7071.	2 021.	Binder Screw Washer for 28828
7071	2021	" Ribbon Tension Screw Washer for
		28784
7125	819	Rock Shaft Lifting Bracket Hook for 5670, for 4880
7336	8640	Thread Take-up Spring Regulator for
1000	0010	44118
7539	766	Rock Shaft Hanger with two wood screws
		1 in. No. 10, for 12250
7553	771	Shuttle Bobbin Case Position Finger for 62740
7806.	8640	Binder Ribbon Guide Screw Washer for
		28794
7958	8643	Driving Attachment Balance Wheel Friction Ring Stop Pin for 16592
7958	5843	Motor Pitman Pin for 25279
8418	8640	Belt Guard Button for 8420
8419	8640	" " Washer (leather) for
		8420
8420		Belt Guard Button 8418 with 8419 and wood screw 1¼ in. No. 9 R. H. B., for 41931
8505	773	Face Plate Thread Guard (upper) Rivet for 2827
8582	773	Arm Dowel Pin
8908	2045	Wrench for 1519, 1520 and 1620 (Attach-
		ments and Accessories)
8909	2045	Wrench for 1513, 1518 and 51581 (Attach-
		ments and Accessories)

NO.	PLATE	NAME
9079	5844	Driving Attachment Treadle Pitman Rod
9079	5844	(upper) Clamp with 354c, for 14233 Treadle Pitman Clamp with 354c for 67177
		Palt Count Enter in C. W. 1
9331	8634	Belt Guard Extension Screw Washer for 126365
10141	8643	Bobbin Winder Tension Spring for 27308
10236	774	Driving Attachment Driving Friction Pul-
		ley Centre Bearing for 16594
10875	8644	Wrench for 46660, for 25284
*11104		Arm Shaft Bushing for 20339
11119	773	Arm Oil Tube with 52045, for oiling 12408 and 19365
11167	8635	Lifting Presser Bar Spring (light) .051 wire
11170	771	" " " Washer
11204	. 770	Thread Take-up Lever Link Hinge Pin for
		43990
11241	8634	Arm Spool Pin Washer (cloth)
11241	8634	Bobbin Winder Spool Washer (cloth) for 27308
12139		Lifting Presser Bar Spring (medium) .055
		wire
12149		Tension Thread Guard
12150	773	Face Plate Thread Guard (lower) 44181
		with 12152, for 19355
12152	. 773	Face Plate Thread Guard (lower) Rivet for 12150
12166	773	Thread Take-up Lever Hinge Pin for 12410
12170	773	Bobbin Winder Spring for 16522
12178	774	Driving Attachment Driving Arm Friction Plug (wood) for 16522
12193	8635	Arm Side Cover
12242	819	Rock Shaft Hanger with two wood screws
		1 in. No. 10, for 4880
12243	819	Rock Shaft Lifting Bracket Hook for 5598,
		for 4880
12248	8644	Machine Rest with 27130 and two wood
		screws 1 in. No. 12, for 79758
12250		Rock Shaft complete for 20341, Nos. 2763.
		2768, 2778, 6337 and two each 2770 and 7539.
12327	770	Lifting Presser Bar Lifting and Releasing
		Lever Bracket
12329	8634	Tension Releasing Lever Spring
12357	8637	Arm Shaft Flanged Bushing (back)
12358	8636	Balance Wheel (power) light rim, $2\frac{3}{16}$ in. pulley, with two 448c
*12360		Bed

NO.	PLATE	NAME
12361	8640	Machine Hinge Connection for 44140 and
		44180
12368	8637	Feed Bar
12370	8638	" Dog, 15 teeth (16 teeth to the inch)
12376	770	" Lifting Rock Shaft Crank with 1571
		and 1813, for 44126
12379	766	Feed Rock Shaft for 20333
12381	8635	Needle Bar (hollow)
*12382	770	" " Connecting Link with 794E,
		for 43997
*12383		Needle Bar Connecting Stud for 12384
12384	770	Needle Bar Connecting Stud complete,
		for 43997, Nos. 453c, 1904 and 12383.
12388	8639	Oscillating Rock Shaft Hinge Pin for 24105
12389	766	" Shaft
12391	8635	Shuttle Body for 19292
12393	771	" Driver for 12444
*12394 12398	773	Tension Releasing Lever Hinge Pin
12403	8634	Arm Spool Pin and Thread Eyelet
12404	770	Thread Take-up Crank for 43990
12405	774	Machine Rest, felt (Attachments and
12100	•••	Accessories) and for 79758
12408	770	Thread Take-up Lever for 12410
12409	770	" " Link for 12410
12410		Thread Take-up Lever complete for 43990,
		Nos. 12166, 12408 and 12409
12412	8638	Throat Plate, large needle hole, for 12370
		and 43979
12415	768	Lifting Lever Connecting Rod for 20341,
		43928 and 43931
12416	774	Lifting Lever Connecting Rod Joint for
		20341, 43928 and 43931
12424	773	Oscillating Shaft Crank Slide Block Cap
		Screw Washer for 19449
12427	766	Arm Shaft for 44121
12431	8639	Shuttle Race Slide for 12432
12432		Shuttle Race Slide complete, Nos. 4307, 12431 and two 725E
10444	771	Shuttle Driver 12394 with two 1266c
12444	773	Arm Oil Tube, for intermediate bearing.
12453 12454	773	" " with 52045, for oiling 12409
12454	818	Drip Pan with four 1 in. wire nails
12456	818	Driving Attachment Driving Arm Pitman
12410	010	for 12478
12477	768	Driving Attachment Starting Crank Shaft
1871	.00	for 44176

	NO.	PLATE	NAME
	12478		Driving Attachment with Bobbin Winder and Treadle complete, Nos. 210p, 692p, 12475, 16522, 16592, 16594, 20372, 24355,
			27072, 27308, 44176, 126213 and two 65b
	12479	768	Driving Attachment Starting Crank for 44176
	14010	1206	Bed Frame Hinge Plate Rivet for 20067
	14081	818	Driving Attachment Treadle Pitman Rod (upper) for 14233
	14233	818	Driving Attachment Treadle Pitman complete for 126213, Nos. 2762, 6055, 14081,
	15072	8643	27637, 27638 and two 9079 Bobbin Winder Bobbin Position Pin for
			15077 and 27538
•	15077	773	Bobbin Winder Spindle with 15072, for 16515
	15132	773	Driving Attachment Driving Arm Brake Rivet for 16518
	15140	8634	Shuttle Bobbin Case Latch for 15141
	15141		Shuttle Bobbin Case Hinge, Nos. 2973, 2974 and 15140, for 62740
	15278	771	Shuttle Tension Spring for 62740
	16128	8636	Rock Shaft Hanger (front) with two wood screws 1 in. No. 10, for 20465
	16514	768	Bobbin Winder Frame for 16515
	16515	768	Bobbin Winder Frame complete for 16522, No. 333p, 5960, 5961, 5963, 15077 and 16514
	16516	774	Bobbin Winder Stop Latch with 152r and 1550r, for 16522
	16518	818	Driving Attachment Driving Arm with 2269, 2928 and two 15132, for 16522
	16522		Driving Attachment Driving Arm complete for 12478, Nos. 32D, 75D, 180F,
	•		427E, 693D, 1508C, 1579C, 12170, 12178, 16515, 16516, 16518, 16530 and 27303
	16524		Driving Attachment Balance Wheel Friction Ring (leather) for 16592
	16530	818	Driving Attachment Bracket for 16522
	16555	1206	Bed Frame Hinge Plate for 20067
	16592	818	Driving Attachment Balance Wheel (fric-
			tion) with 7958, 16524 and two 435c, for 12478
	16594	818	Driving Attachment Driving Friction Pul-
			ley, $2\frac{5}{18}$ in. diam., with 861D and 10236, for 12478
	100	00 4	

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NO.	PLATE	NAME
19219		Bed Frame Cushion (leather) for 20067
19220	1206	" " Spring for 20067
19221	2045	Wrench for 936 and 1619 (Attachments
10221		and Accessories)
19226	1206	Bed Frame Hinge Connection for 19398
19292	771	Shuttle, $1\frac{11}{18}$ in. diam., Nos. 2996, 12393
		and 62740
19354		Face Plate for 19355
19355	8635	Face Plate complete, Nos. 2827, 12150
		and 19354
19356	1312	Lifting Presser Bar Bell Crank for 24716
.19357	1312	" " " Connect-
		ing Link for 24716
19358	1312	Lifting Presser Bar Bell Crank Driving
		Arm for 19361
19359	1312	Lifting Presser Bar Bell Crank Driving
		Arm Shaft for 19361
19360	8639	Lifting Presser Bar Bell Crank Driving
		Arm Shaft Bracket for 19361
19361	•	Lifting Presser Bar Bell Crank Driving
		Arm Shaft Bracket complete, Nos. 2049
		and 19358 to 19360
19362	1313	Lifting Presser Bar Bell Crank Driving
	1010	Arm Eccentric Connection for 62637
19364	1312	Lifting Presser Foot for 19370
19365	8639	
19000	0003	Needle Bar Crank and Lifting Eccentric
10000	****	with 448c and 743c, for 62637
19366	1313	Vibrating Presser Bar for 24716
19367	1313	Оар
19368	1313	Cusmon (rawnide)
19369	1313	opring
19370	1312	F 000 10F 12570 and 45979
19372	1313	Lifting Lever Pin for 20341, 43928 and
	•	43931
19374	1313	Vibrating Presser Foot for 44252 and 44253
19375	1313	Lifting Presser Foot for 19374 and 19376
19376	1313	Vibrating Presser Foot for 20106 and for
-		24344 for 26956
19397	1206	Bed Frame Hinge Connection Cap for
		19398
19398		Bed Frame Hinge Connection 19226 with
		211E and 19397, for 20067
19447	8640	Oscillating Shaft Crank complete, Nos.
		457c, 1518j, 19449 and 19496
19448	8640	Oscillating Shaft Crank Slide Block for
		19449

NO.	PLATE	NAME
19449	8640	Oscillating Shaft Crank Slide Block com-
		plete for 19447 and 44135, Nos. 226D,
		988c, 12424 and 19448
19474	8642	Feed Dog, 14 teeth (16 teeth to the inch)
		for corset work, for 35209 and 35324
19475	8642	Throat Plate, large needle hole, for 19474
19496		Oscillating Shaft Crank for 19447
20022	8644	Machine Rest (felt) for machine on stand
20022	0011	(Trimmings for End and Back Leaf
		Table)
00000		
20023	x 7	Lifting Presser Bar Spring (heavy) .063
		wire
20067	819	Bed Frame with two each 16555, 19398,
	-	four each 19219, 19220, six each 14010,
		wood screws $1\frac{1}{4}$ in. No. 12 and eight 158 c
20091	8636	Rock Shaft for 20465
20106	8638	Feed Dog, 13 teeth (16 teeth to the inch)
		for 28784
20107	8638	Throat Plate, small needle hole, for 20106
20197	8637	Crank Connecting Rod with 20198 and two
		896E, for 44195
*20198		Crank Connecting Rod Cap for 20197
20283	8635	Feed and Feed Lifting Eccentric with
20200	0000	446c, for 44121
20284	8637	Feed Forked Connection for 43993
20315	·	Throat Plate, large needle hole, for 20106
20333		Feed Rock Shaft complete, Nos. 12379
		and 29633
*20339		Arm with 11104
20340	8644	Lifting Lever with 448c. for 20341, 43928
		and 43931
20341		Knee Lifter complete, for Power Table or
	• •	Stand No. 25265, Nos. 76D, 766D,
		802D, 1521J, 5598, 12250, 12415, 12416,
		19372, 20340, 21301 and two 178E
20371	768	Driving Attachment Driving Arm Pitman
20011	•00	Crank for 44176
20372	768	Driving Attachment Driving Arm Pitman
	•	Crank Spring for 12478
20462	8636	Rock Shaft Knee Arm Hub with 356c, for
00400		20463
2 0463	· ——	Rock Shaft Knee Arm complete for 20465,
00464		Nos. 2765, 2767 and 20462
20464	8636	Rock Shaft Lifting Arm with 356c, for
•		20465

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NAME

NO. PLATE

NO.	PLATE	NAME
20465	8636	Rock Shaft complete for 43931, Nos. 2764, 16128, 20091, 20463, 20464 and two 2770
20467	5762	Drip Pan with eight 1 in. wire nails, for 25255
21301	8643	Lifting Lever Link for 20341, 43928 and 43931
22003	2045	Wrench for 1550 (Attachments and Accessories)
23258	8643	Driving Attachment Treadle Bracket (left) Hook Friction Washer for 126206
24036	8635	Feed and Feed Lifting Eccentric Sleeve for 44121
*24104	8639	Oscillating Rock Shaft for 24105
24105		Oscillating Rock Shaft complete, Nos. 4784, 12388 and 24104
24131	8634	Arm Oil Tube with 52045, for oiling 20283
24344	1378	Feed Dog, 17 teeth (14 teeth to the inch)
		for 26956
24355	8644	Driving Attachment Balance Wheel Oil Cover for 12478
24412	8639	Shuttle Bobbin Case Position Plate for 24419
24413		Shuttle Race Body for 62502
24418	8639	" Cap for 62502
24419	8639	Shuttle Race complete, Nos. 907p, 2531, 2533, 24412, 62502 and two each 391p and 2532
24572		Throat Plate, small needle hole, for 19474 for 35324
24589	8634	Lifting Presser Bar Guide Bracket with 453c, for 24716
24590	8637	Lifting Presser Bar Guide Bracket Support
24716		Lifting Presser Bar Guide Bracket complete, Nos. 19356, 19357, 19366, 24589 and three 199p
Nos.	25001	TO 25003 (TRIMMINGS FOR END AND BACK LEAF TABLE)
25001	3825	Back Leaf Bracket with two wood screws 1 in. No. 10
25002	3825	Back Leaf Scroll Bracket with ¾ in. No. 9 and two 1 in. No. 12 wood screws

25003 3825 Back Leaf Sliding Hinge, Nos. 25149, three 25151 and six wood screws 34 in. No. 8.... 25016 -- Belt, size 1/4 in., length 691/2 in., with 25127, from band wheel to machine, for 25284..... 3825 End Leaf Support complete, Nos. 25143, 25057 25168, 25169 and two wood screws 5% in. No. 7 (Trimmings for End and Back Leaf Table)..... 3825 End Leaf Support Button with wood screws 25060 1½ in. No. 12 R. H. B. (Trimmings for End and Back Leaf Table)..... 25082 8382 Treadle for 25279..... 25086 3813 Wrench for 1507, 1510 and 1670 for 25255, 25265, 25279 and 25284..... 25127 3817 Belt Hook for 25016, 25370, 25490 and 46657..... 8643 End Leaf Support Lever Hinge Pin for 25143 25057..... Back Leaf Sliding Hinge Rod for 25003... 25149 3825 " " " Plate for 25003 25151 25168 End Leaf Support Bracket for 25057..... 3825 " " Lever for 25057...... 25169 Wrench for 972 for 25265 and 25284.... 25200 25255Stand (iron work) high speed, complete. Nos. 25086, 25329, 25421, 25430 to 25432, 25436 to 25438, 46604, 46605, two each 25345, 25349, 25350, 25433 and four each 534R, 748R, 1508R and 25446 --- Stand (iron work) rocking treadle ball 25265 bearing pitman, complete, Nos. 25086, 25200, 25301, 46520, 46524, 82985, two 82973 and four 748R..... Stand (iron work) complete for Electric Motor, Nos. 7958, 25082, 25086, 82985, two 82973 and four 748R..... 25284 Stand (iron work) rocking treadle, ball bearing pitman, complete for foot power and S.D. 11 and S.D. 12 Electric Motors. Nos. 10875, 25086, 25200, 25301, 46524, 46656, 82985, two 82973 and four 748R 25301 3825 Band Wheel, 16 in. diam., with 972c, for 25265 and 25284..... 3813 Band Wheel, 16 in. diam., with 1312c, for 25255..... 25345 3813 Driving Segment (rack) for 25255......

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NO.	PLATE	NAME
25349	3813	Foot Rest for 25255
25350	3817	" Cotter Pin for 25255
*25360	. .	Pitman Rod Ball for 46523
*25360		" (lower) Ball for 46658
25361	3826	" Ball Screw Bearing for 46630
25361	3826	· · · · · · · · · · · · · · · · · · ·
		for 46630
25362	3826	Pitman Ball, size $\frac{3}{16}$ in., for 46520 and
		46656
25370		Belt, size ¼ in. length 67½ in., with 25127
20010		for 25255
25371	3826	Pitman Rod Ball Bushing for 46520
25371	3826	(lower) Ban Basining for
		46656
25421	3814	Band Wheel Shaft for 25255
	N	os. 25422 to 25424 for 46604
25422	3815	Band Wheel Shaft Driver (left)
2542 3	3815	" " " Clutch
		(left)
25424	3815	Band Wheel Shaft Driver (left) Clutch
20121	0010	(right) with 5564
25425	3817	Band Wheel Shaft Driver (left) Clutch
		Spring for 46604
25425	3817	Band Wheel Shaft Driver (right) Clutch
		Spring for 46605
25426	3815	Band Wheel Shaft Driver (right) for 46605
25427	3815	" " " Clutch
		(left) for 46605
25 428	3815	Band Wheel Shaft Driver (right) Clutch
		(right) with 5564, for 46605
25429	3815	Band Wheel Shaft Driving Flange with
		356c, for 46604 and 46605
25430	3814	Brace for 25255
25431	3813	Driving Arm (left) with 435c and 25435,
20101	0010	for 25255
25432	3813	Driving Arm (right) with 435c and 25435,
		for 25255
25433	8644	Driving Arm Hinge Pin for 25255
25434	3815	" Pinion for 46604 and 46605
25435	8644	Foot Rest Hinge Pin for 25431 and 25432
20100		_ ,
		os. 25436 to 25438 for 25255
25436	3813	Leg (left)
25437	3813	" (right)
25438	3814	" Stay Rod

NO.	PLATE	NAME
25446	3817	Driving Segment Bolt Nut Washer for 25255
25490		Belt, size ¼ in., length 36 in., with 25127, for 25279
25721	2021	Binder Folder for 28784
25722	2021	Binder Ribbon Tension complete for 28784, Nos. 26614, 26616 and four 26615
25744	1314	Binder Folder and Ribbon Tension with nine 26486, for ½ in. binding, for 26701
25745		Binder Folder and Ribbon Tension with nine 26486, for 1/8 in. binding, for 26701
26026	2045	Screw Driver, machine (Attachments and Accessories)
26485	2045	Screw Driver, shuttle tension (Attachments and Accessories)
26486	8634	Binder Ribbon Tension Pin (straight) for 25744, 25745 and 26953
26603	8642	Feed Dog, 20 teeth (16 teeth to the inch) for 35226
26605	8642	Throat Plate, large needle hole, for 26603 and 120001
266 06		Throat Plate, small needle hole, for 120001
26614	2021	Binder Ribbon Tension Pin (bent) for 25722
26615	2021	Binder Ribbon Tension Pin (straight) for 25722
26616	2021	Binder Ribbon Tension Plate for 25722.,
26699	1314	Feed Dog, 14 teeth (16 teeth to the inch) for 26701
26700	1314	Throat Plate with Extension for 26699, for 26701
26701	·	Binder (English) complete, Nos. 671b, 25744, 25745, 26699, 26700, 26702 and 26703
26702	1314	Lifting Presser Foot for 26701 and 28784
26703	1314	Vibrating Presser Foot for 26701 and 28784
26795	8641	Corder Cord Guide for 120207
26796	8641	" " Arm with 26798 and three 6037, for 120207
26798	8641	Corder Cord Guide Bracket for 26796
*26951		Binder Folder (lower) for 26953
*26952		" (upper) for 26953
26953	1379	Binder Folder with Ribbon Tension complete for 26956, Nos. 26951, 26952, two
2 6954	1378	each 193F, 7071 and nine 26486 Lifting Presser Foot for 26956

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NO.	PLATE	NAME
26955	1378	Throat Plate with Extension for 24344,
		for 26956
26956		Binder (adjustable) complete, Nos. 283D,
		19376, 24344 and 26953 to 26955
27072		Driving Attachment Shaft Driving Pulley
		(sectional, grooved) 12 in. diam., 13
		in. bore, with two 597c, for 12478
2713 0	8633	Machine Cushion (leather) for 12248
27302	1162	Bobbin Winder Frame for 27647 and 27650
27303	773	" " Spring for 27647
		and 27650
27303	773	Bobbin Winder Stop Latch Spring for 16522.
27306	1162	Bobbin Winder Spool Pin for 27308
27307	1162	" " Stand for 27308
27308	1162	Bobbin Winder Spool Stand complete for
		12478, 27541 and 27554, Nos. 418E,
		1562л, 2106, 10141, 11241, 27306, 27307
		and two each 2455 and wood screws 1 in. No. 10
. 27312	8643	Bobbin Winder Stop Latch for 27647 and
. 21012	0040	27650
27538	1162	Bobbin Winder Spindle 27849 with 15072.
		27850 and 41828, for 27647 and 27650.
27540	1162	Bobbin Winder Base for 27647
27541	1162	" Pulley for 27647
27544		Bobbin Winder (swigging automatic, right
		hand) complete for 2996, for Stand Nos.
		27308 and 27647
27552	1162	Bobbin Winder Base for 27650
27553	1162	" Pulley for 27650
27554		Bobbin Winder (swinging automatic, right
		hand) complete for 2996 for power table,
	940	Nos. 27308 and 27650.
27637	818	Driving Attachment Treadle Pitman Rod
05000	0040	(lower) for 14233
27638	8643	Driving Attachment Treadle Pitman Rod
27647	DC 11	(lower) Spring for 14233
2/04/	8644	
		27302, 27303, 27312, 27538, 27540, 27541, 50356D and two wood screws
		1 in. No. 7
27650		Bobbin Winder for 27554, Nos. 35p, 1620j,
2.000	_	27302,27303,27312,27538,27552,27553,
		50356p and two wood screws 1 in. No. 7
27739	8639	Thread Unwinder Thread Cone (wood)
		for large cones, for 225394 and 225396.

NO.	PLATE	NAME
*27849		Bobbin Winder Spindle for 27538
*27850		. Contai for 27000,
28084	8633	Machine Rest Pin (Attachments and
		Accessories) and for 79758
28783	8638	Throat Plate for 20106 for 28784
28784		Binder (English) complete, Nos. 190b,
		207f, 20106, 25721, 25722, 26702, 26703,
		28783 and two 7071
2 8790	2645	Feed Dog, 11 teeth (24 teeth to the inch) for 28794
28791	2645	Lifting Presser Foot for 28794
28792	2645	Throat Plate for 28790 for 28794
28793	2645	Vibrating Presser Foot for 28794
28794		Binder complete, for circular binding, for
20.01		sandal slippers, shoe tongues, etc., Nos.
		207F, 337D, 7071, 7806, 28790 to 28793,
		36620 and 120493, 120494 or 120495
	No	s. 28823 to 28827 for 28828
28823	2646	Binder on Shank
28824	2646	Feed Dog, 6 teeth (24 teeth to the inch).
28825	2646	Lifting Presser Foot
28826	2646	Throat Plate for 28824
28827	2646	Vibrating Presser Foot
28828		Binder complete, for circular binding
		(bias binding) for suspender ends and
		tabs with movable folder, for finishing
		off, Nos. 207F, 7071 and 28823 to 28827
29633	8634	Feed Rock Shaft Crank with 1571, for
		20333
32572	5806	Tension Releasing Disc for 44118
32574	5806	" " Pin for 44118
33887	8633	Machine Hinge Plate for 44244
35177	2691	Edge Folder (double) on Shank, for oil-
		cloth and leather
35178	2692	Feed Dog, 14 teeth (14 teeth to the inch)
		for 35177
35179	2692	Lifting Presser Foot for 35177
35180	2692	Throat Plate for 35178
35181	2692	Vibrating Presser Foot for 35177
35209	1972	Binder on Shank, to turn in both edges,
		for bias binding, for binding the inside
		of small circles, corsets, etc
35210	8642	Lifting Presser Foot for 35209
35211	8642	Vibrating Presser Foot for 35209
35226	1972	Binder on Shank for mattress work
35232	8642	Lifting Presser Foot for 35226

NO.	PLATE	NAME
35233	8642	Vibrating Presser Foot for 35226
35322	8642	Lifting Presser Foot for 35324
35323	8641	Vibrating Presser Foot for 35324
35324	2684	Strip Folder on Shank for making four-
		ply bands for ladies' stock collars, etc
36620	2645	Binder Ribbon Guide for 28794
41400	8639	Machine Rest Pin (wood) 31/8 in. long (At-
		tachments and Accessories)
41828	8643	Bobbin Winder Spindle Collar Pin for 27538.
41929	5844	Belt Guard for 41931
41930	8639	" " Hinge for 41931
41931	-	Belt Guard complete, Nos. 8420, 41929,
		two 41930 and four wood screws ¾ in. No. 9
43928		Foot Lifter complete, Nos. 76p, 766p, 802p,
10,020		1521 _J , 4880, 4885, 5598, 5670, 12415,
		12416, 19372, 20340, 21301 and two
		178E
43931	<u> </u>	Knee Lifter complete, for Stands Nos.
10001		25255 and 25265, Nos. 76D, 766D, 802D,
		1521 _J , 5598, 12415, 12416, 19372, 20340,
		20465, 21301 and two 178E
43944	5806	Tension Releasing Lever
43945	5806	" Spring for 44118
43946	5806	Thread Take-up Spring for 44118
43976	8637	Feed Lifting Rock Shaft Crank Connecting
		Rod with 43977 and two 966E
*43977		Feed Lifting Rock Shaft Connecting Rod
		Cap for 43976
43979	8638	Feed Dog, 21 teeth (22 teeth to the inch)
43990		Thread Take-up complete, Nos. 775E,
		11204, 12404, 12410 and 43997
43993		Feed Forked Connection complete, Nos.
		818p, 3033, 3039, 20284 and two each 375c and 1518j
43997		Needle Bar Connecting Link 12382 with
40991		12384, for 43990
44118		Tension complete, Nos. 7336, 32572, 32574,
11110		43945, 43946, 44141 and two 2102
44121		Arm Shaft 12427 with 20283, 24036 and
		62637, for 44195
44125	8637	Feed Lifting Rock Shaft for 44126
44126		Feed Lifting Rock Shaft complete, Nos.
		12376 and 44125
44134		Oscillating Shaft Crank for 44135

NO.	PLATE	NAME
44135	5806	Oscillating Shaft Crank complete, Nos.
•		1518J, 19449, 44134 and two 453c
44139	8640	Machine Hinge Plate for 44140 and 44180
44140		Machine Hinge complete, Nos. 12361,
		44139 and merlized wood screw $1\frac{1}{4}$ in.
		No. 14 (Attachments and Accessories)
44141		Tension Screw Stud 50327c with 1560c,
		for 44118
44176		Driving Attachment Starting Crank Shaft
		12477 with 12479, 20371 and two 2022,
	-	for 12478
44180		Machine Hinge complete, Nos. 6055,
+44101		12361, 44139 and 51075E
*44181		Face Plate Thread Guard (lower) for
44105		12150
44195 44212	5844	
44212	2844	Drip Pan with four 1 in. wire nails, for power table
44243	8633	Machine Hinge Connection for 44244
44244	0000	Machine Hinge complete for 79758, Nos.
41244		2809, 33887, 44243 and merlized wood
		screws 1¼ in. No. 14
44252	5813	Feed Dog, 12 teeth (12 teeth to the inch)
44253	5813	" " 16 teeth (16 teeth to the inch)
44255	5813	Throat Plate, large needle hole, for 44252
23200	0010	and 44253
44256		Throat Plate, small needle hole, for 44252
		and 44253
46506	3826	Pitman Ball Bearing Adjusting Screw Ring
		for 46520 and 46656
46507	3826	Pitman Ball Bearing Adjusting Screw Ring
		Locking Washer (brass) for 46520 and
		46656
46508	3826	Pitman Ball Bearing Ring for 46520 and
		46656
46509	3826	Pitman Ball Case for 46520 and 46656
46519	3825	Band Wheel Crank for 46520 and 46656.
46520		Band Wheel Crank and Pitman (ball
		bearing) complete for 25265, Nos. 1520R,
		25371, 46506 to 46509, 46519, 46523, 46630, 46655 and six 25362
46523	3825	Pitman Rod with 25360, for 46520
46524	3825	Treadle for 25265 and 25284
46528	6142	Brace Section (left) with 46629, for 46662
*46604		Band Wheel Shaft Driving Flange (left)
10001		complete for 25255, Nos. 25422 to 25425,
		25429 and 25434

NO.	PLATE	NAME
*46605	-	Band Wheel Shaft Driving Flange (right) complete for 25255, Nos. 25425 to 25429 and 25434
46629		Band Wheel Crank Screw Centre 297c with 1507R, for 46528 and 82985
46629		Treadle Screw Centre 297c with 1507R, for 46663 and 82985
46630		Pitman Rod Ball Bearing Screw Bearing 25361 with 1670r, for 46520
46630		Pitman Rod (lower) Ball Screw Bearing 25361 with 1670s, for 46656
46655	3826	Pitman Ball Separator for 46520 and 46656 Band Wheel Crank and Pitman (ball
46656		bearing) complete for 25284, Nos. 1520R,
•		25371, 46506 to 46509, 46519, 46630, 46655, 46658 to 46660 and six 25362
46657		Belt, size 1/4 in., length 361/2 in., with 25127, from motor to machine, for 25284
46658	5843	Pitman Rod (lower) with 25360, for 46656
46659	8644	" (upper) for 46656
46660	5843	Coupuig for 40000
46662	6142	Brace (sectional) complete for 25265, 25279 and 25284, Nos. 46528, 46663 and three 880a
46663	6142	Brace Section (right) with two 46629, for 46662
46667		Brace for 82985
46681	9934	Driving Attachment Treadle Bracket (right) for 60502
50327d	0.4	Tension Screw Stud for 44141
50356D		Bobbin Winder Frame Hinge Screw for 27647 and 27650
50551ј		Belt Guard Set Screw for 126365
51075E		Machine Hinge Bolt with 51581E, for 44180
51581E	-	Machine Hinge Bolt Nut for 51075
52045	8634	Arm Oil Tube Packing (braided cotton) for 11119, 12454 and 24131
52454	8640	Thread Retainer
56813		Feed Bar Screw Centre 313c with 1519J.
56814		" Lifting Rock Shaft Screw Centre 307c, with 1513J
56814		Feed Rock Shaft Screw Centre 307c with 1513j
56848		Bell Crank 5596 with 5599 and 5601, for 5598

NO.	PLATE	NAME
60502		Driving Attachment Treadle Bracket
		(right) 46681 with two wood screws 1 in.
		No. 14, for 126209
62502		Shuttle Race Body 24413 with 24418 and
		two 1053D, for 24419
62637		Lifting Presser Bar Bell Crank Driving
		Arm Eccentric Connection 19362 with
		19365, for 44121
62739		Shuttle Bobbin Case for 62740
62740	771	Shuttle Bobbin Case complete for 19292,
		Nos. 591F, 592E, 2523, 2975, 7553,
		15141, 15278 and 62739
67086	5844	Treadle Pitman Rod (upper) for 67177
67175	5843	Hook for 67072
67176	5844	Treadle Pitman Rod (lower) for 67177
67177	5844	Treadle Pitman complete for S.D. 11 and
		S.D. 12 Electric Motors, for 25284, Nos.
79758		9079, 67086 and 67176 Bench Stand with 12248, two each 44244,
19190		wood screws ¾ in. No. 10, three wood
		screw $1\frac{1}{2}$ in. No. 10 R. H. O. and A. and
		four each 12405 and 28084
82973	5216	Leg for 25265, 25279 and 25284
82985	5216	Brace 46667 with three 46629, for 25265,
02000	0210	25279 and 25284
120001	8642	Feed Dog (spiked teeth)
120206	8641	Corder Cord Guide Bed with 457c, for
		120207
120207	8641	Corder (adjustable) complete, for short
		turns on cushions, Nos. 190p, 1044p,
		26795, 26796 and 120206
120208	8641	Presser Foot (grooved)
120342	2045	Oiler (copper plated) with 120343 (Attach-
100010	20.44	ments and Accessories)
120343	2045	Oiler Spout, $3\frac{1}{2}$ in. long, for 120342
120433	8641	Binder Folder for 120467
120434	8641	Feed Dog, 7 teeth (16 teeth to the inch) for 120467
120436	8641	Throat Plate for 120434, for 120467
120465	8630	Lifting Presser Foot for 120467
120466	8630	Vibrating Presser Foot for 120467
120467		Binder (English) for circular binding on
		imitation leather, complete, Nos. 207F,
		7071, 120433, 120434, 120436, 120465
		and 120466
120493	8630	Binder Folder, for ¼ in. to ½ in. gauges,
		for 28794

NO.	PLATE	NAME
120494	8630	Binder Folder, for $\frac{17}{32}$ in. to $\frac{19}{32}$ in. gauges, for 28794
120495	8630	Binder Folder, for 5% in. to 1 in. gauges, for 28794
126036	9934	Driving Attachment Treadle for 126209.
126205	8629	Driving Attachment Treadle Bracket (left for 126206
126206	8629	Driving Attachment Treadle Bracket (left) complete for 126209, Nos.23258, 126205, 126207, 126208 and two wood screws 1 in. No. 14
126207	8629	Driving Attachment Treadle Bracket (left) Hook for 126206
126208	8633	Driving Attachment Treadle Bracket (left) Hook Rivet for 126206
126209		Driving Attachment Treadle complete for 126213, Nos. 60502, 126036 and 126206
126213		Driving Attachment Treadle and Pitman complete for 12478, Nos. 14233 and 126209
126356	5763	Belt Guard for 126365
126363	8629	" Bracket for 126365
126364	8629	" Extension for 126365
126365		Belt Guard (adjustable) complete for
		Bench Stand No. 79758, Nos. 162p, 1480p, 9331, 50551s, 126356, 126363, 126364 and two wood screws 1 in. No. 10
200056E	3471	Bobbin Winder Stop Latch Screw for 225382.
200082р	3471	Bobbin Winder Tension Bracket Screw for 225382
200105c		BobbinWinder Pulley Set Screw for 202473
200299н	3471	" " Stop Latch Trip Lever
	-	Hinge Screw for 225382
200383c	8633	Thread Unwinder Spool Rest Rod Set Screw for 202490.
201018c	8633	Thread Unwinder Spool Rest Set Screw for 225389 and 225395
201499в	3471	Bobbin Winder Tension Stud for 225461.
201572в	3471	" " " Thumb Nut for 225462
201696ј	8633	Thread Unwinder Thread Guide Lock Nut for 225394 and 225396
202277	3471	Bobbin Winder Frame Oil Packing (wick) for 225453
202407	3471	Bobbin Winder Tension Spring for 225462

NO.	PLATE	NAME
202473	3470	Bobbin Winder Pulley with 200105c, for 225382
202478	3471	Bobbin Winder Stop Latch Trip Lever for 225382
202490	8523	Thread Unwinder Spool Stand with 200383c, for 225394 and 225396
225381	3470	Bobbin Winder Spindle for 225382
225382	3469	Bobbin Winder (swinging automatic, right
		hand) complete for 2996, for power
		table, Nos. 200056E, 200082D, 200299H,
		202473, 202478, 225381, 225433, 225444,
		225453 to 225456, 225458 to 225460, 225462, 228026 and two wood screws
		3/4 in. No. 12 R. H. B
225388	8523	Thread Unwinder Spool Rest Rod for
220000	0020	225394 and 225396
225389	8523	Thread Unwinder Spool Rest with 201018c
		for 225394
225390		Thread Unwinder Thread Cone Holder,
		for inverted cones, for 225394 and 225396
225391	8523	Thread Unwinder Thread Guide for
		225394 and 225396
225392	8523	Thread Unwinder Thread Guide Rod with
	:	208E and 225393, for 225394 and 225396
225393	8633	Thread Unwinder Thread Guide Rod Washer for 225392
225394	8523	Thread Unwinder complete, for one large
		spool or one large cone of thread, Nos.
		2016961, 202490, 225388, 225389, 225392
005005	5000	and three wood screws 1/8 in. No. 12
225395	7233	Thread Unwinder Spool Rest with 201018c, for 225396
225396	7233	Thread Unwinder complete, for two large
		spools or two large cones of thread, Nos.
		201696л, 202490, 225388, 225392,
		225395, two 225391 and three wood
		screws 7/8 in. No. 12
2 25433	3469	Bobbin Winder and Tension Bracket Base for 225382
225438	3471	Bobbin Winder Frame Oil Well Cap for
		225453
225444	3471	Bobbin Winder Stop Latch for 225382
225453	3470	" Frame with 202277 and
225454	3471	225438, for 225382Bobbin Winder Frame Hinge Pin for
<i>44</i> 0404	9411	225382

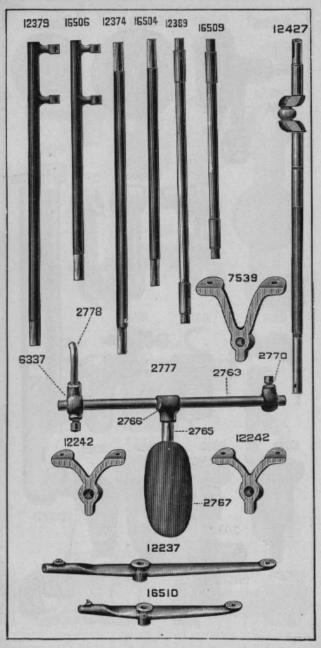
, <u>"</u>

NO.	PLATE	NAME
225455	3471	Bobbin Winder Frame Spring for 225382.
22 5456	3471	" " " Plunger for 225382.
225458	3471	Bobbin Winder Stop Latch Thumb Lever for 225382.
2 25459	3471	Bobbin Winder Stop Latch Thumb Lever Hinge Stud for 225382
225460	3471	Bobbin Winder Stop Latch Thumb Lever Joint Stud for 225382.
225461	3471	Bobbin Winder Tension Bracket with 201499B, for 225462.
225462		Bobbin Winder Tension Bracket complete, for 225382, Nos. 201572B, 202407,
228026		225461 and two 2102 Bobbin Winder Tension Bracket Screw Washer for 225382

Genuine Singer Needles and their Containers are marked with the Company's Trade Mark "SIMANCO."

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

PLATE 766-ONE-FOURTH SIZE



18392-5

PLATE 768-ONE-HALF SIZE

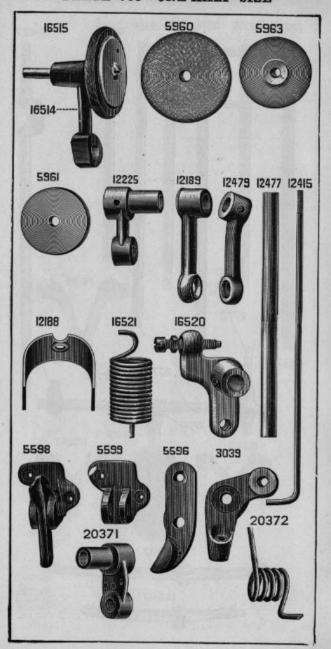


PLATE 770-FULL SIZE

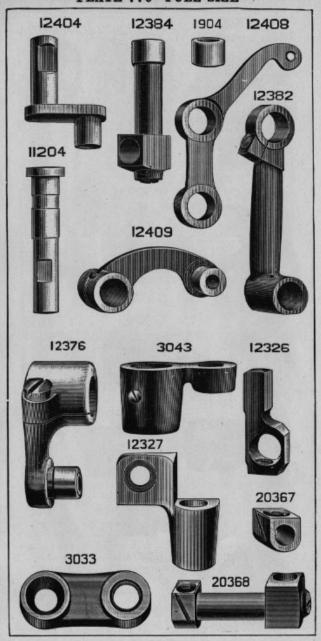


PLATE 771-FULL SIZE 15003 2972 2973 2974 2523 7553 2975 15098

PLATE 773-FULL SIZE

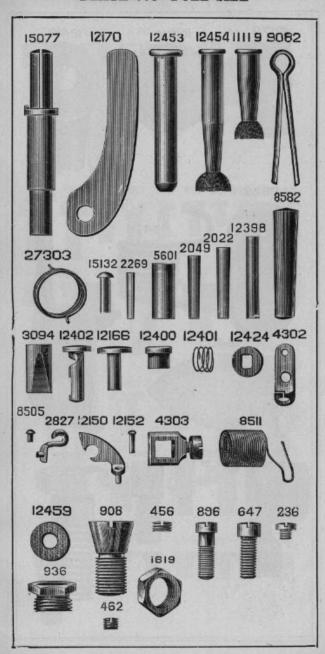


PLATE 774-FULL SIZE

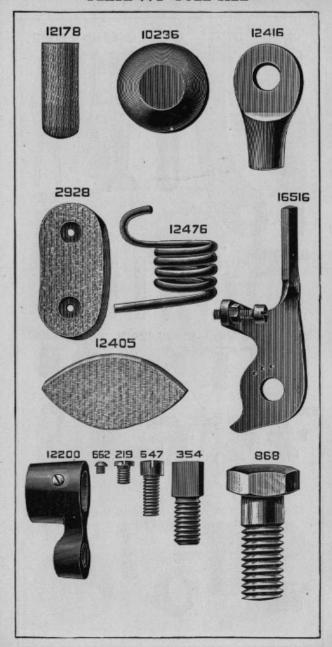
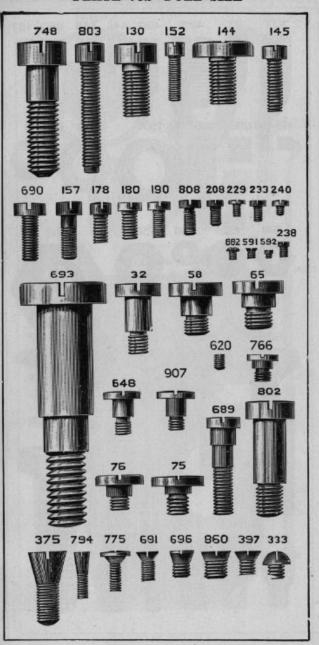


PLATE 782-FULL SIZE



427 430 446 448 453 457 465 460 858 855 1520 1550 1560 413 692 1902 356

PLATE 818-ONE-FOURTH SIZE

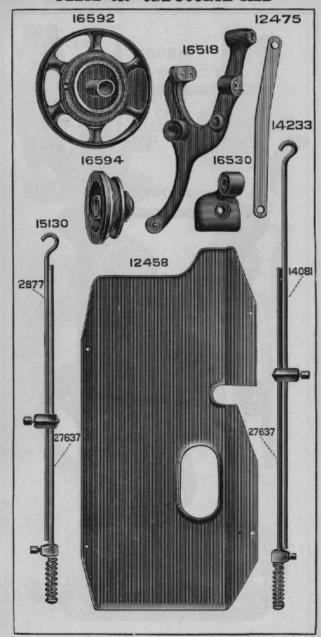


PLATE 819-ONE-FOURTH SIZE

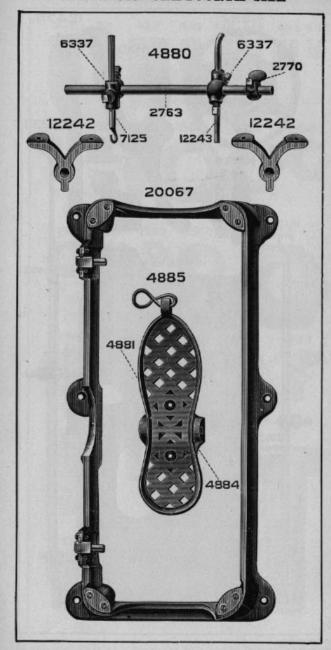


PLATE 1162-ONE-HALF SIZE



PLATE 1206-FULL SIZE

26073 8019

PLATE 1312—FULL SIZE

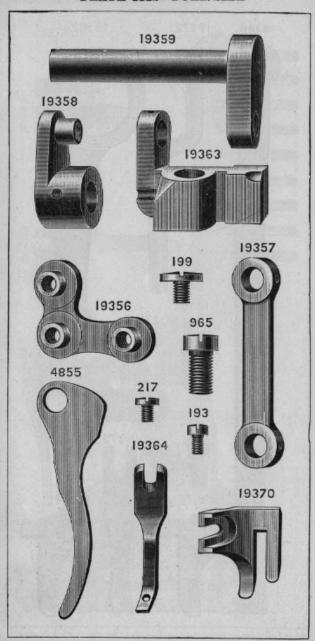


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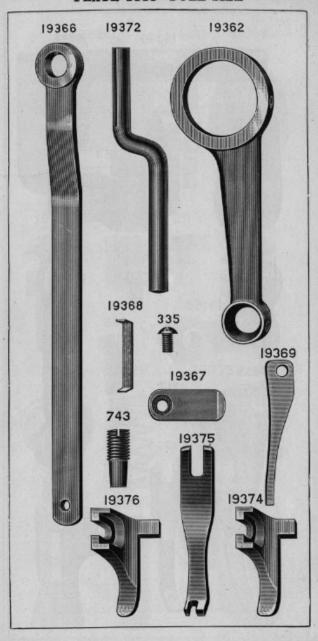


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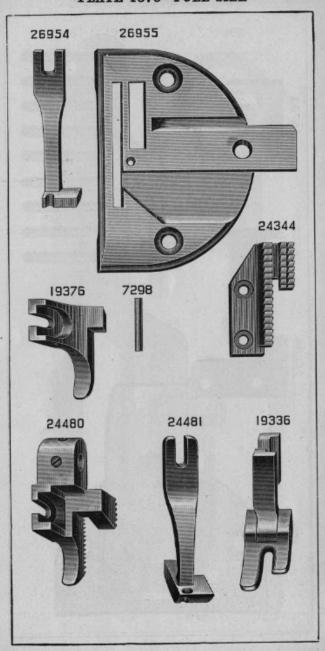


PLATE 766-ONE-FOURTH SIZE

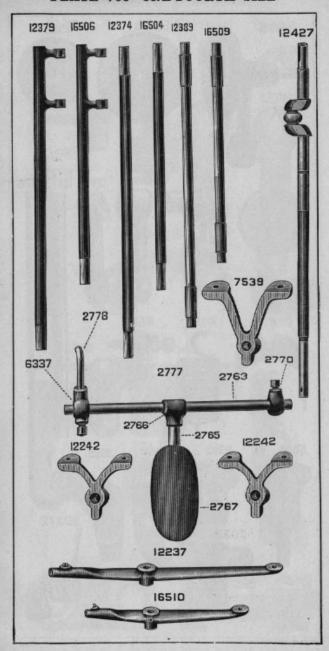


PLATE 768-ONE-HALF SIZE

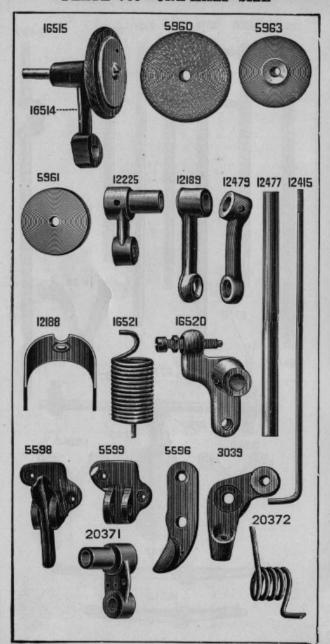


PLATE 770-FULL SIZE

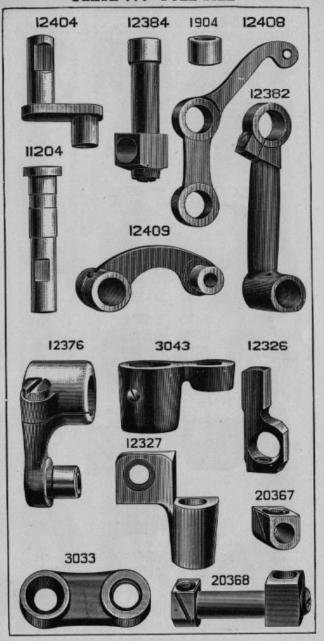


PLATE 771-FULL SIZE 15003 2972 2973 2974 2523 7553 2975 15098

PLATE 773-FULL SIZE

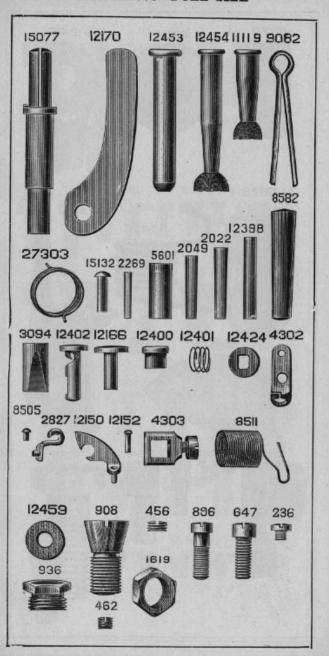


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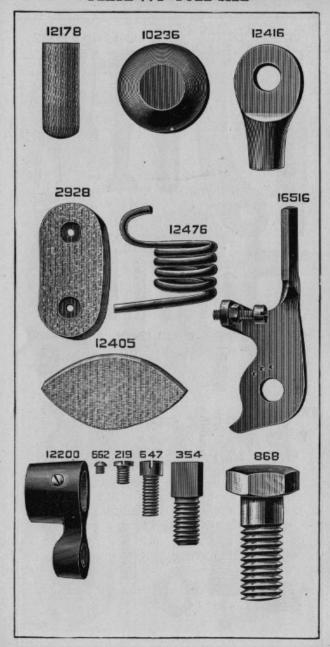


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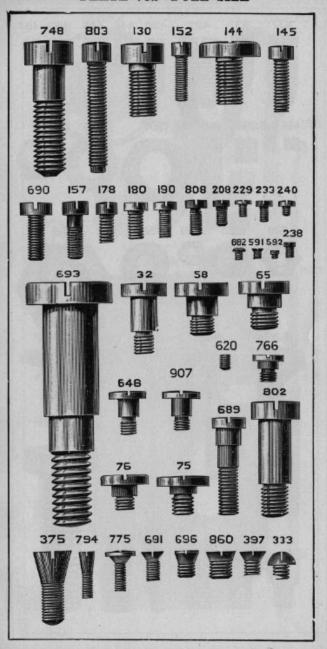


PLATE 818-ONE-FOURTH SIZE

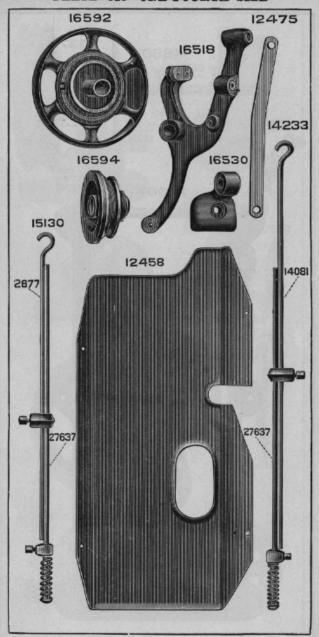


PLATE 819-ONE-FOURTH SIZE

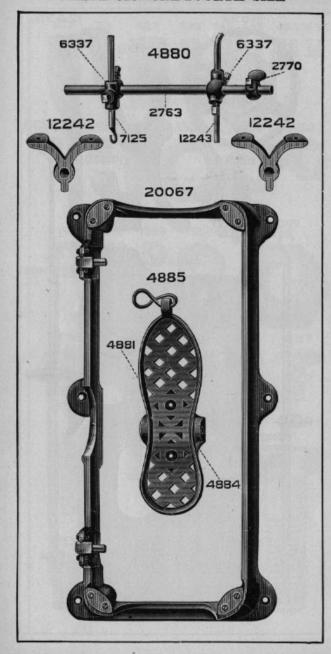


PLATE 1162-ONE-HALF SIZE

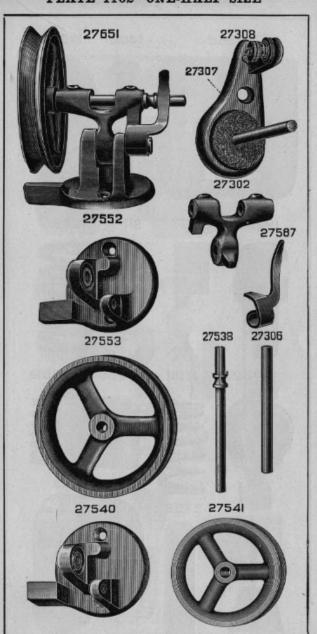


PLATE 1206-FULL SIZE

26073 8019

PLATE 1312-FULL SIZE

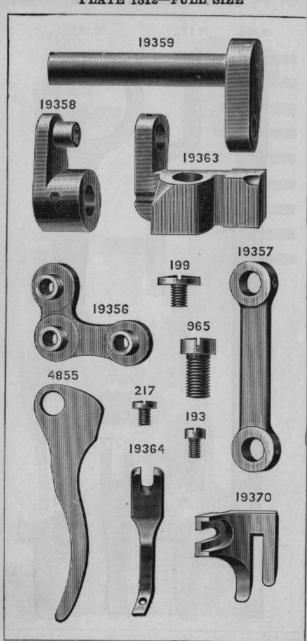
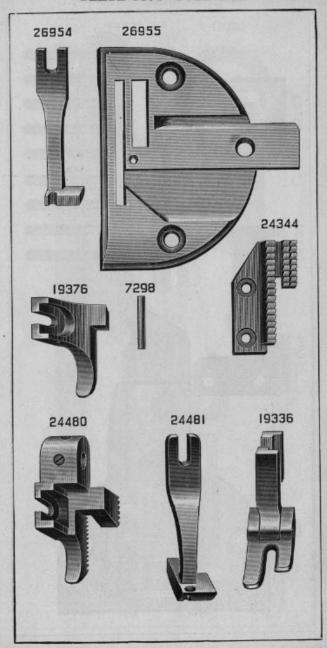
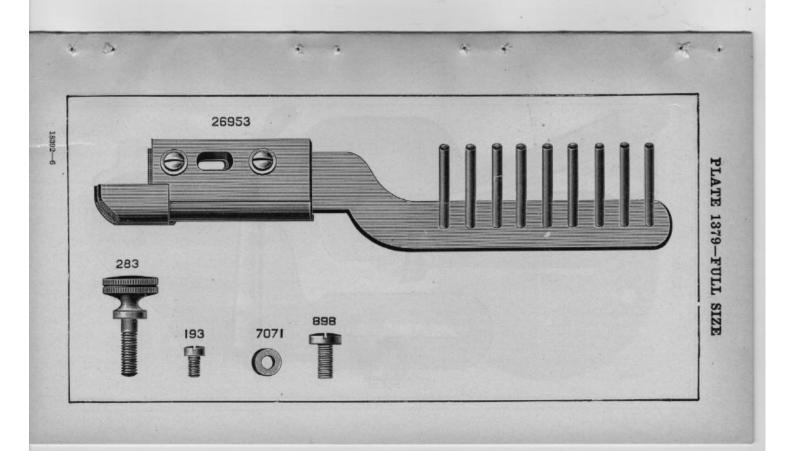


PLATE 1313-FULL SIZE

PLATE 1378-FULL SIZE





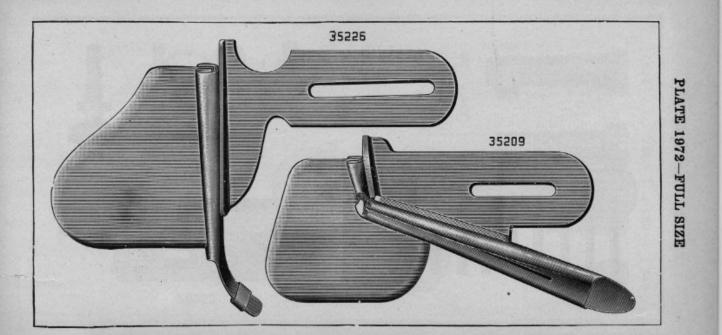
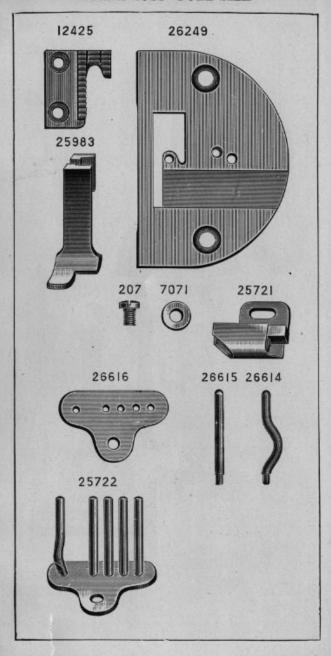


PLATE 2021—FULL SIZE



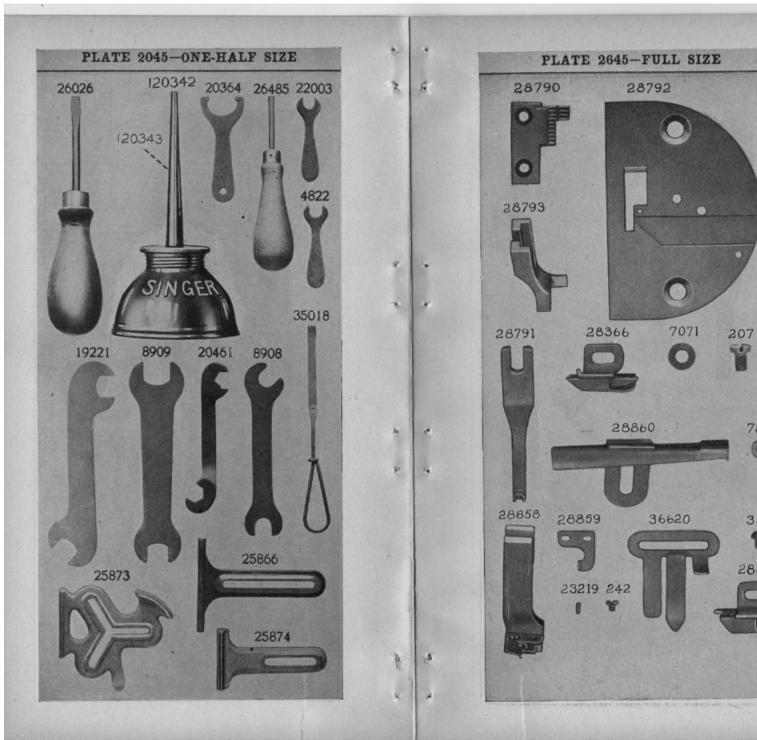


PLATE 2646—FULL SIZE

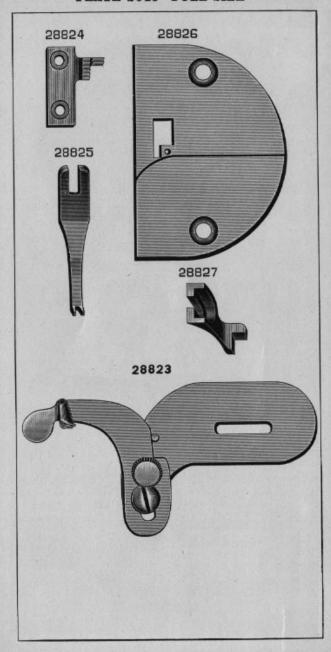
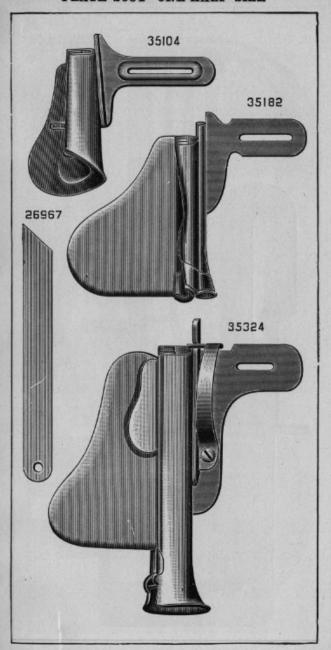
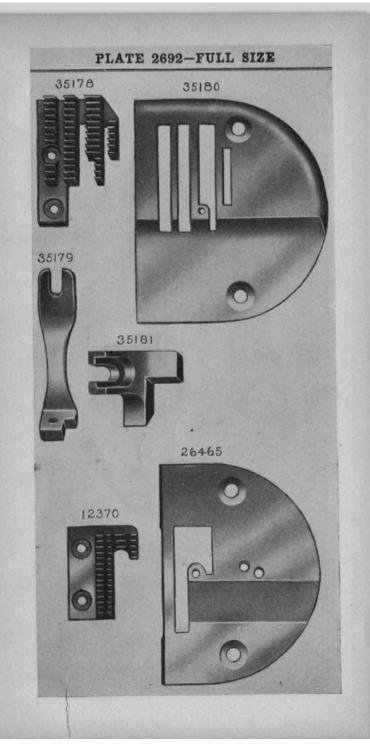
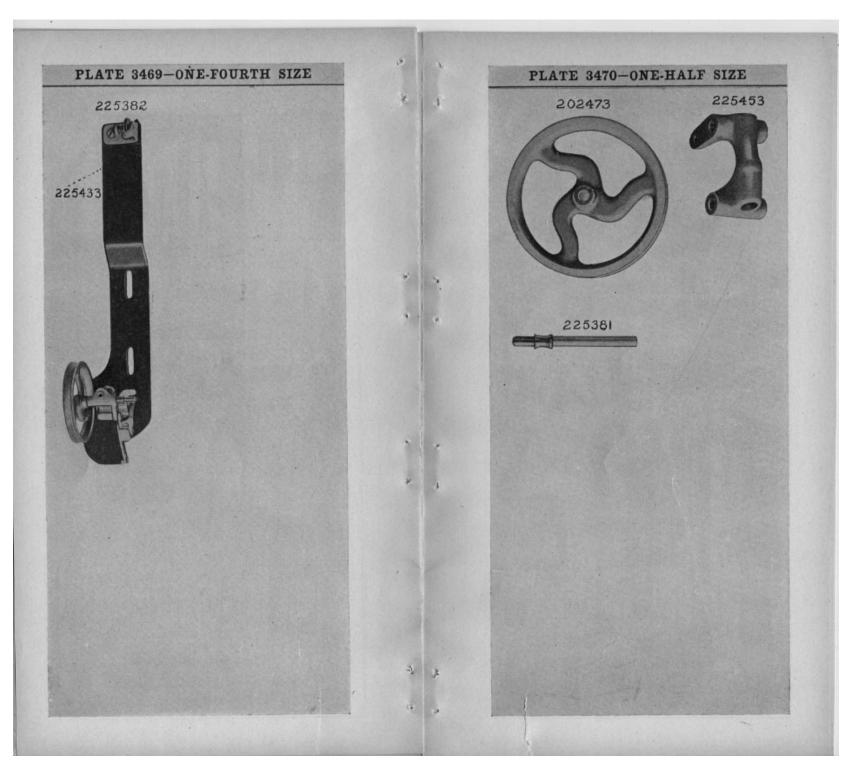
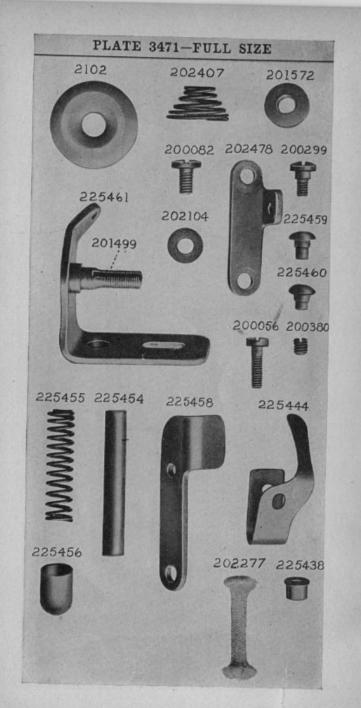


PLATE 2684—ONE-HALF SIZE









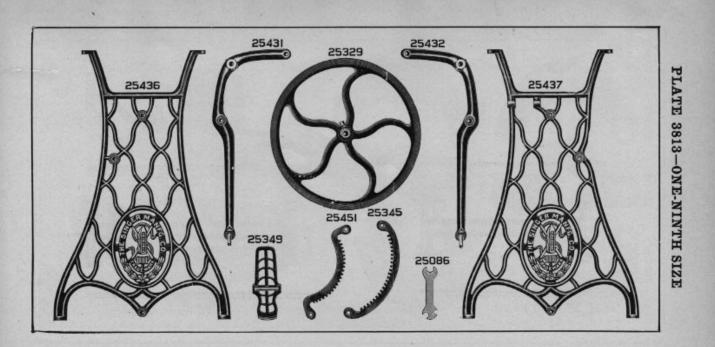


PLATE 3815-ONE-HALF SIZE

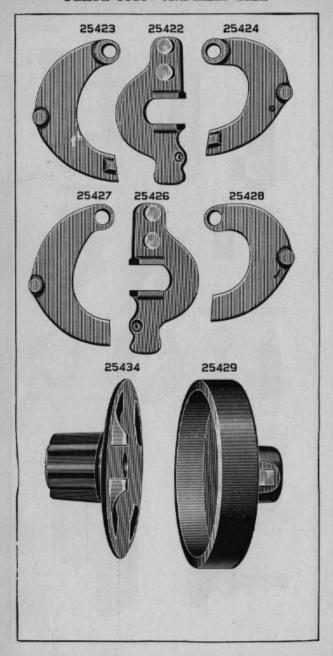
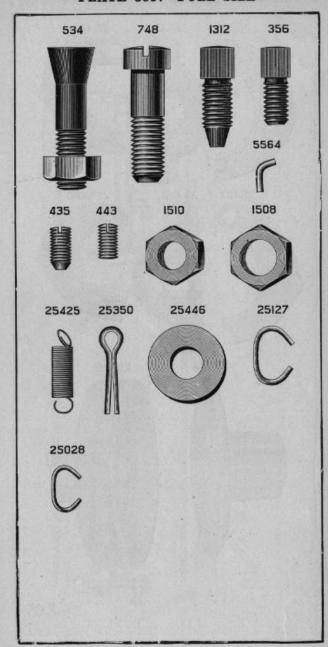
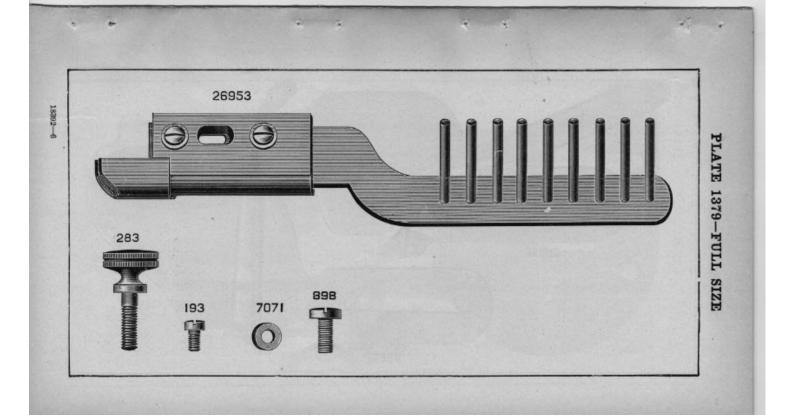
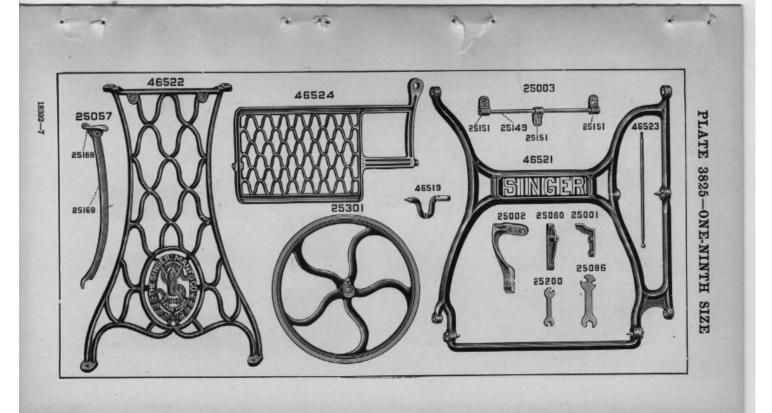
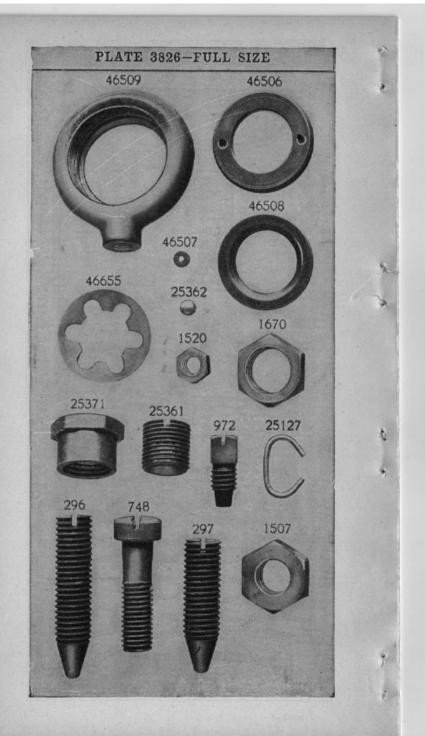


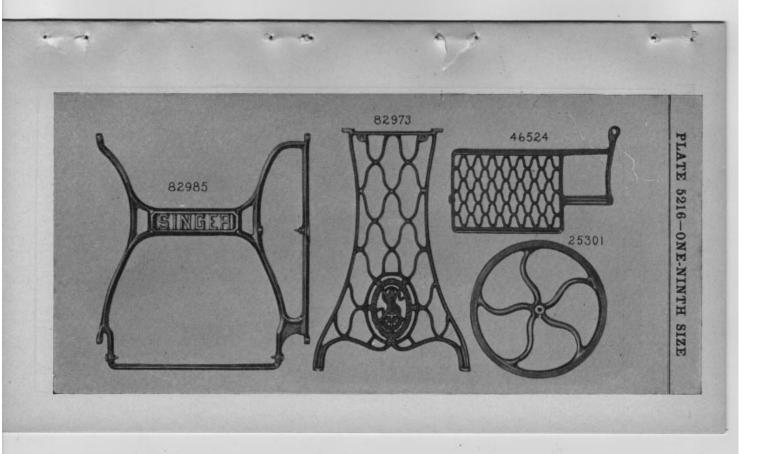
PLATE 3817-FULL SIZE

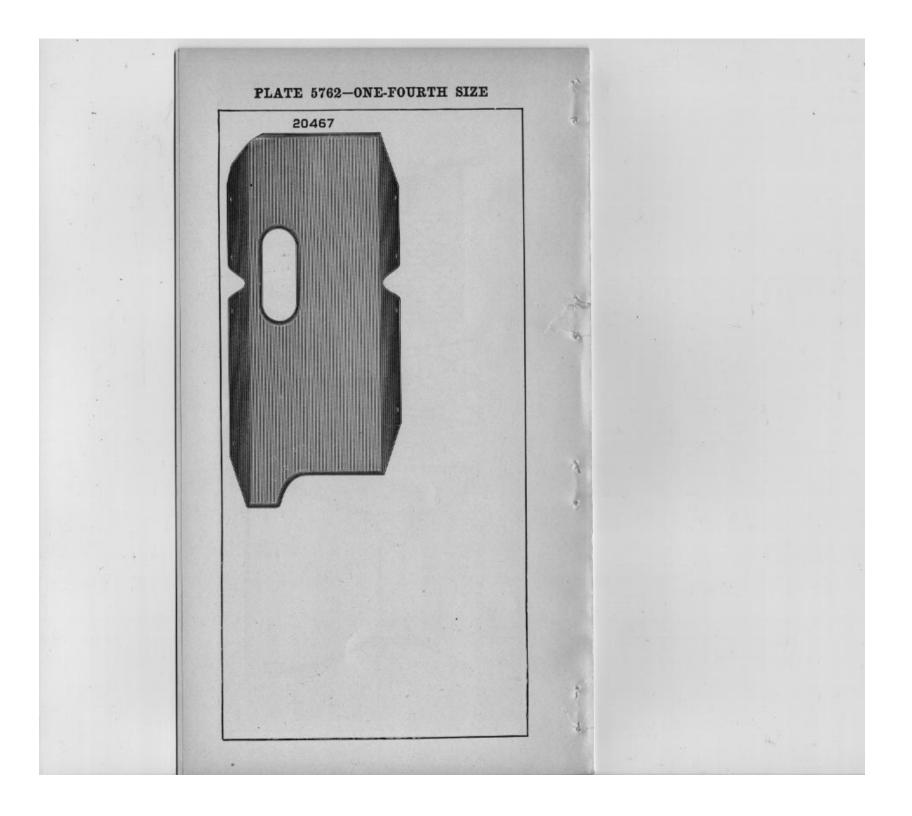


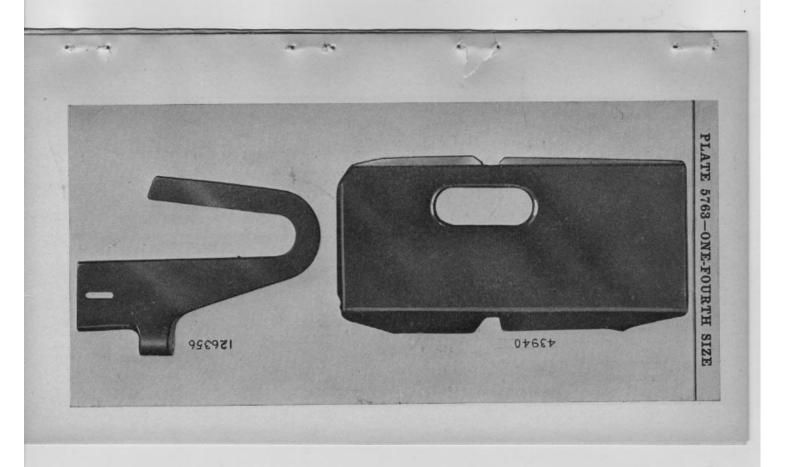


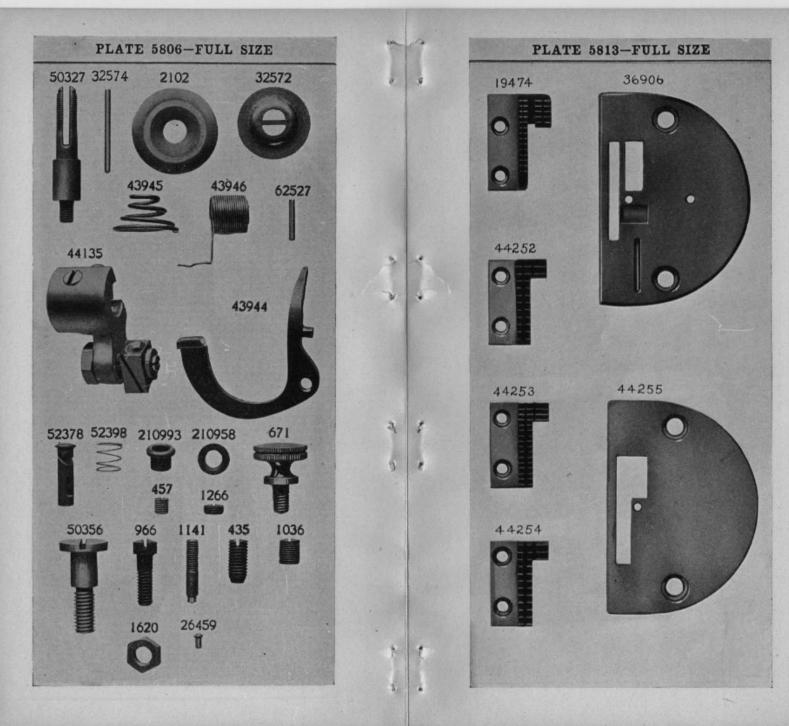


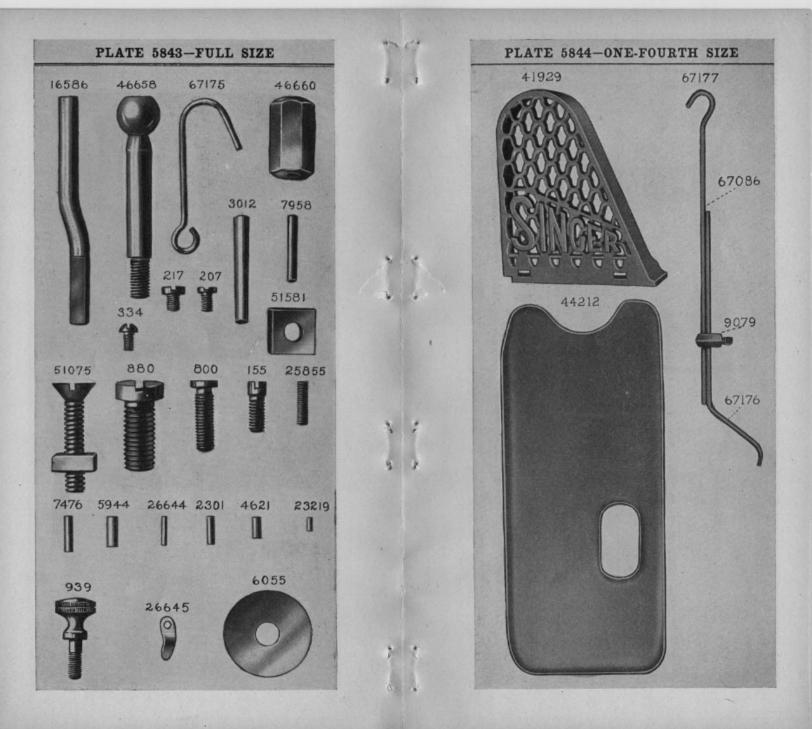


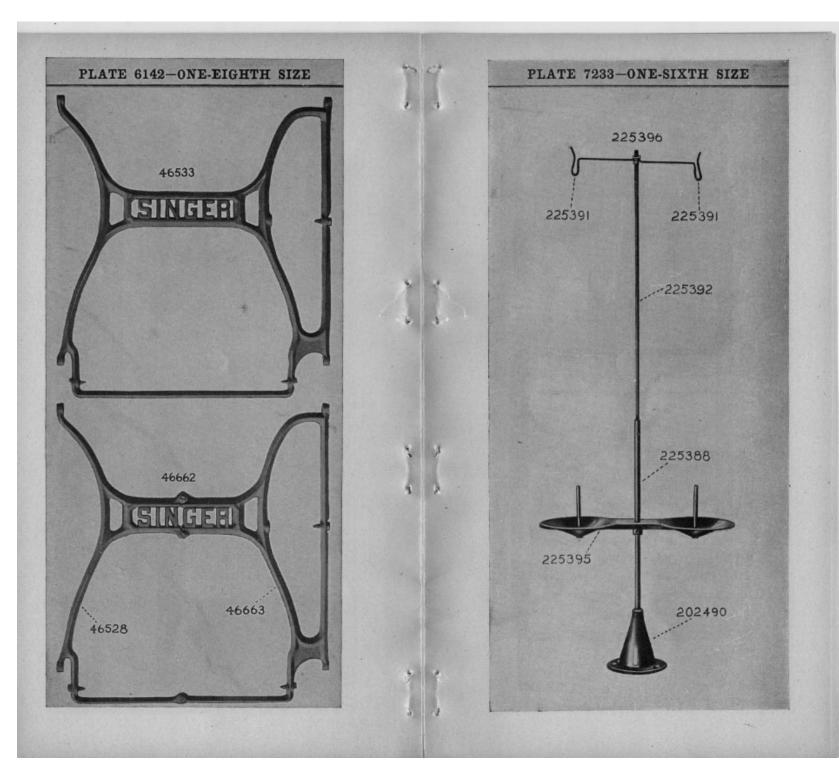


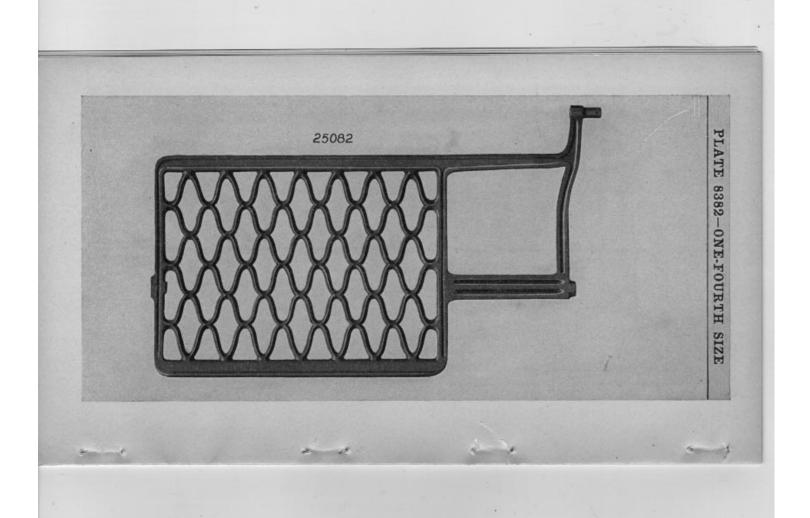












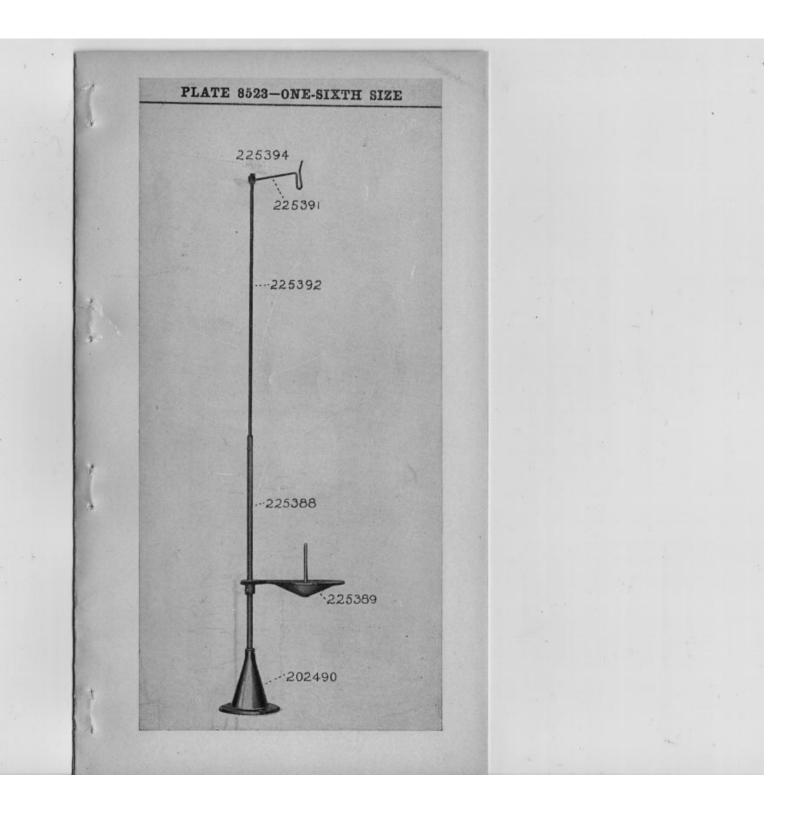


PLATE 8633-FULL SIZE PLATE 8634-FULL SIZE 12403 26486 24131 52045 4784 126208 28084 225393 201018 200383 27130

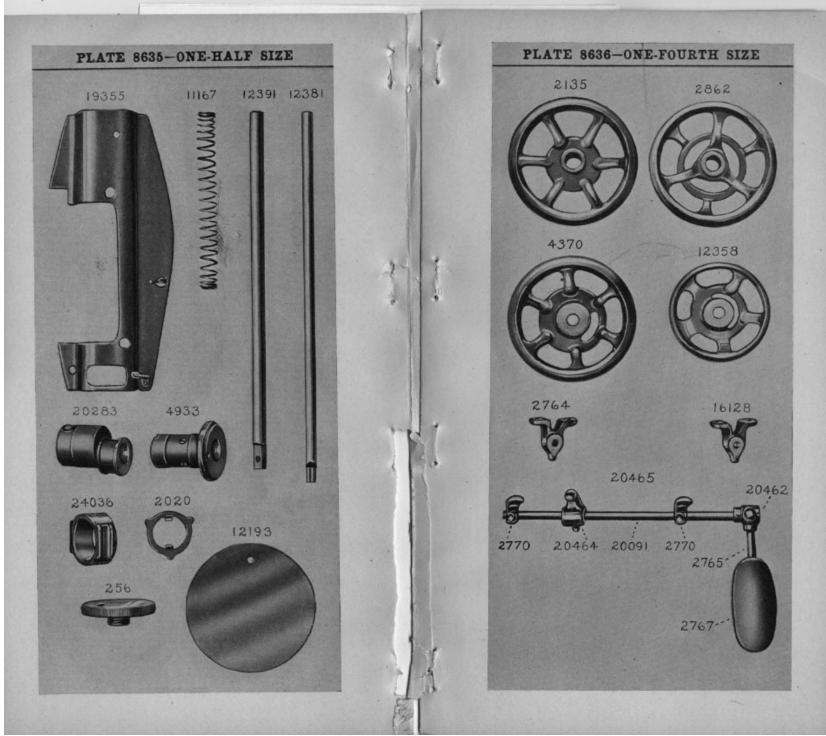
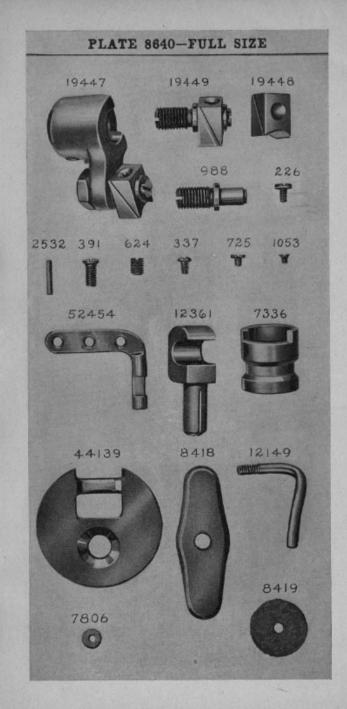
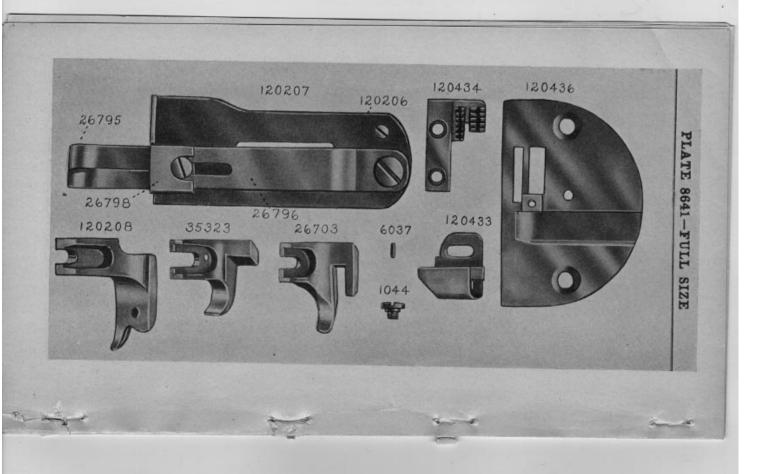
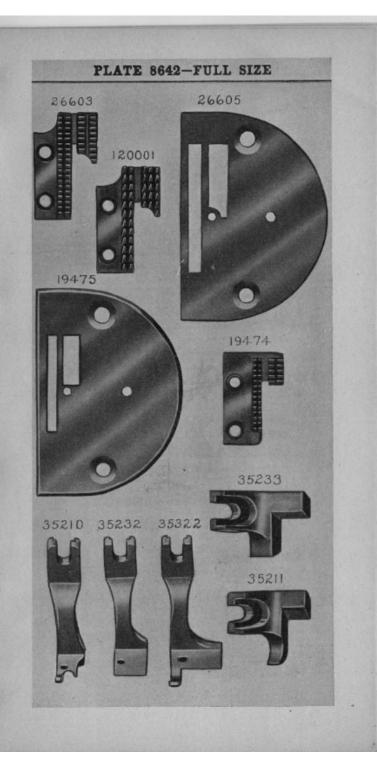


PLATE 8638-FULL SIZE PLATE 8637-ONE-HALF SIZE

PLATE 8639-ONE-HALF SIZE







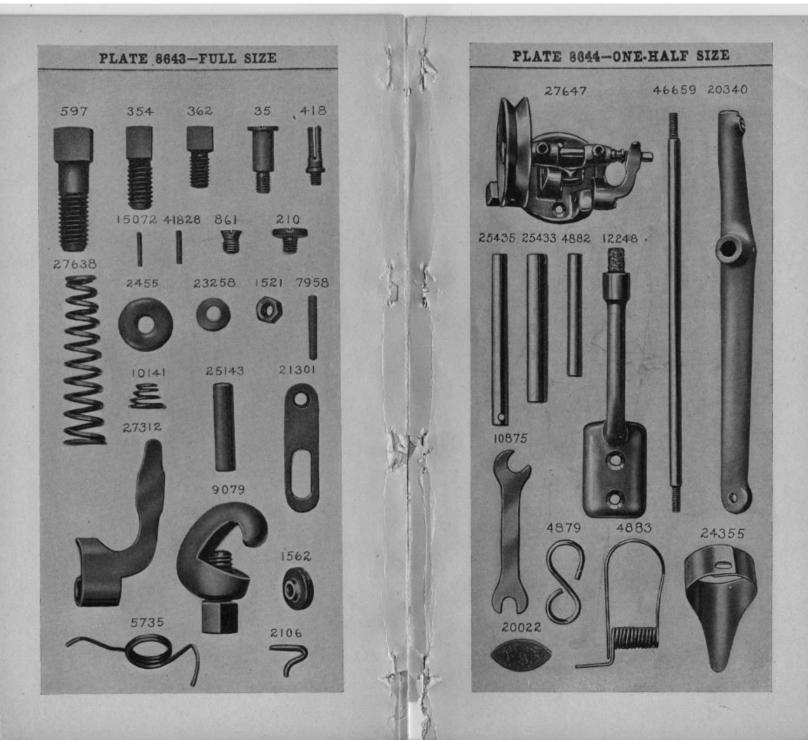


PLATE 9934-ONE-FOURTH SIZE .9079