Singer 11-32

Singer 11-34

Singer 11-35

Form 18992 (836) PRINTED IN U. S. A.

### LIST of PARTS



MACHINES Nos. 11-32, 11-34 and 11-35

THE SINGER MANUFACTURING COMPANY

### INSTRUCTIONS FOR OILING

To ensure easy running and prevent unnecessary wear of parts which are in movable contact, the machine should be oiled at least twice a day in continuous use. Apply a drop of oil to the shuttle bearing in the shuttle race each time a bobbin is replaced.

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#### **INDEX**

	P	age
Accessories		27
Bobbin Winder for 11-32 Machine	3,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	27
Bobbin Winder for 11-34 and 11-	-35 Machines	28
Bobbin Winder and Thread Unwind		29
Bobbin Winder and Thread Unwind chine		30
Driving Attachment for 11-32 Me	achine	30
Driving Attachment for 11-34 Me	achine	32
Driving Attachment for 11-35 Me	achine	33
Machine No. 11-32		5
Machine No. 11-34		14
Machine No. 11-35		51
Foot Lifter Parts for 11-34 Mag	chine	33
Manager Trans. At Donton		76

#### 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

F.J-Hardened, Polished and Nickel Plated

G-Bright Rumbled and Nickel Plated

H-Blued

J-Nickel Plated Only

K-Hardened and Nickel Plated

L-Brass Plated

M-Oxidized

N-Japanned, Dull

P-Japanned, Bright

R-Merlized

T-Copper Plated

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

T.B-Copper and Nickel Plated and Polished

T.J-Copper and Nickel Plated Only

T.K-Hardened, Copper and Nickel Plated

T.M-Copper Plated and Oxidized

T.L-Copper and Brass Plated

U-Zinc Plated

V-Silver Plated

W-Polished and Nickel Plated

Y-Black Nickel Plated Only

Z-Chromium Plated

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

2.J-Nickel and Chromium Plated

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

In this series:

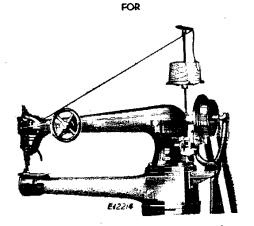
1 to 1500, 50001 to 51500 and 140001 to 142000 are Screw Numbers

1501 to 1800 and 51501 to 51800 are Nut Numbers 1801 to 2000 and 51901 to 52000 are Roller Numbers 2001 to 50000 and 52001 to 140000 and 142001 to 190000 are Sewing Machine Parts, 190001 and upward are numbers of Electrical 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. 11-32

For Making or Covering Eyelets or Grommet holes, with or without metal rings, in Tarpaulins, Sails, Tents, Mail Bags, Etc. Clearance under arm 30 inches from the needle to the base of the arm. Drop feed. S.D.A. Regularly furnished for holes 1/2 in., 5/8 in., 3/4 in. and 7/8 in. diameter, but if so ordered the machine will be fitted to make holes I inch to 41/2 inches in diameter, the variations in size being not less than 1/4 inch. Pulley No. 11440, diameter 7 inches, Speed 500 R. P. M.

No.	Plate	Name
•122326		Arm
122327		" 122326 with 65D, 14578, 15404, 122328, two each 434C and 15405
19785	1894	Arm Dowel Pin
56715	22441	" Packing
50346E	22419	* Screw
<b>43</b> 263	1894	" Washer
123470	22442	" Shaft
11354	22419	" " Bushing
437C	1894	" " Set Screw
56536	22419	" Gear with two 445C
3012	1894	" Pin
445C	1894	" " Set Screw
144D	1894	" " Screw
9842	1894	" " Washer
14578	22434	" Side Cover
65D	1894	* " Hinge Screw

No.	Plate	Name .	No.	Plate	Name
14579	22434		56724	22437	Feed Forked Connection
446C	1894	Arm Side Wheel with two 446C	565C	1895	" " Hinge Screw
14607	-	Set Screw	151 <b>3</b> J	1898	" " Nut
	22419	Shaft	6132	1895	" " Universal Joint
122328	22419	Bushing	212C	1895	e e e
434C	1894	Set Screw	2120	1000	Cap Screw
56537	22419	" " Gear with 453C	. ~~	1895	Feed Forked Connection Universal Joint
2117	1894	" " " Pin	. 23C	1999	Hinge Screw
453C	1894	Set Screw	3.4505	00410	Feed Regulator
<b>144</b> D	1894	" " Screw	14583	22419	" Hinge Screw
8708	22419	" Spool Pin	568E	1895	· · · · · · · · · · · · · · · · · · ·
11241	1894	" " Washer (cloth)	2540	22419	" Thumb Screw
122301	22435	Balance Wheel with two 354C	56725	22442	Rock Shaft
122302		" 122301 with 11442,122469,	14504	22414	for 56533
1.5	-	two 1402D and four 401E	14505	22414	" " Arm with 436C
25362	1894	Balance Wheel Ball, size 3/16 in	56707	22431	" " 14505 with 2120 and
122303		" Ring			6132
122304	22419	" " 122303 with	58533		Feed Rock Shaft Arm 56707 with 14504
	NW 110	eighteen 25362			and 14524
122306	22419	Balance Wheel Ball Washer (left)	2117	1894	Feed Rock Shaft Arm Pin
122469	22419		436C	1895	" " " Set Screw
1402D	1894	" " (right)	4448	1895	" " Back Bearing Oil Tube
11442		Screw.	56726	22414	" " " Crank (forked) with
	22435	Friction Washer (paper)	•••		445C
401E	1394	Screw	14522	22414	Feed Rock Shaft Crank with 445C
3540	1895	Set Screw	14524		Feed Rock Shaft Crank complete, Nos. 164D
56626	22441	Cloth Plate	******		6312,14522 and 14523
56627	22441	" Bracket with two 1107C	2117	1894	Feed Rock Shaft Crank Pin
1107C	1895	" " Set Screw	58277	1895	" " for 56726
56629		Cloth Plate complete, for 1 in. to 4 1/2		1895	" " Roller
		in. grommet holes, Nos. 14760, 56626,	14523	1895	" " " Cap Screw
		56627 and eight 389D	164D		и и в и и и
<b>3</b> 89D	1895	Cloth Plate Screw	6312	1895	***
56718	22437	Crank Connecting Rod with two 145E			Washer
145E	1895	" " Cap Screw	445C	1894	Feed Rock Shaft Crank Set Screw
565C	1895	" " Hinge Screw	304C	1896	" " Screw Center
1513J	1898	" " " Nut	1513J	1898	NUU
•56717		Cylinder, 5 in. diam., with 436C,4448	56727	22441	Rod with 122416
		and 122391	230	1895	" Hinge Screw
11367	22422	Feed Cam with two 445C	122416	1896	" " Bushing
445C	1894		14501	1896	" Spring
11368	22419	" Set Screw	219D	1896	" " Screw
		Connecting Link	56728	22411	Grommet Hole Center Guide (steel) for
565C	1895	Hinge Screw			3/8 in. hole, for 56742
1513J	1898	" " Nut	122407	22411	Grownet Hole Center Guide (steel) for
56719	22425	Dog, 7 teeth (12 teeth to the inch)			3/8 in. ring, for 122408
•		for 56742, 56744, 56746, 122393 to	14740	22411	Grommet Hole Center Guide (steel) for
		122397 and 122408			1/2 in. ring or 7/16 in. hole, for
56720	22424	Feed Dog (left) 11 teeth (10 teeth to			56744
		the inch) for 56747	14741	22411	Grommet Hole Center Guide (steel) for
56721	22424	Feed Dog (right) il teeth (10 teeth to	T#/#T	CALLET T	5/8 in. ring or 1/2 in. hole, for
		the inch) for 56748			56746
56722	22424	Feed Dog Adjusting Piece	3.4740	22411	Grommet Hole Center Guide (steel) for
56723	22425	" " Carrier	14742	22411	3/4 in. ring or 5/8 in. hole, for
1300E	22410	"			
176D	1895	" Screw			122393

			No.	Plate	Name
Ńο.	Plate	Name	19981		Needle Bar Connecting Stud 11383 with
14743	22411	Grommet Hole Center Guide (steel) for	, 20002		11539
		7/8 in. ring or 3/4 in. hole, for	445F	1894	Needle Bar Connecting Stud Set Screw
		122394	14728	22421	" Frame with 190J and 14732
14744	22411	Grommet Hole Center Guide (steel) for	14610	22420	" " Cam
		l in. ring, for 122395	56540		Needle Bar Frame Cam complete, Nos. 14610
14745	22411	Grommet Hole Center Guide (steel) for	00010		56541 and two 159D
		1 in. hole, for 122396	56541	22420	Needle Bar Frame Cam Bevel Gear
14746	22411	Grommet Hole Center Guide (steel) for	567C	1896	" " " Screw
		l 1/4 in. hole, for 122397	14613	22420	n n n Cover
14747	22411	Grommet Hole Center Guide (wood) for	219D	1896	" " " Screw
		1 1/2 in. hole, for 122398	159D	1896	" " Screw
14748	22411	Grommet Hole Center Guide (wood) for		22420	" " Driving Bevel Pinion
		1 3/4 in. hole, for 122398	56542	<b>664</b> 60	with two 445C
14749	22412	Grommet Hole Center Guide (wood) for 2	4450	1894	Needle Bar Frame Driving Bevel Pinion
		in. hole, for 122398	445C	1034	Set Screw
14750	22412	Grommet Hole Center Guide (wood) for	14635	00400	Needle Bar Frame Hinge Pin
	,	2 1/4 in. hole, for 122398	14615	22420	" " " Set Screw
14751	<b>2</b> 2412	Grommet Hole Center Guide (wood) for	435C	1896	ur as at
		2 1/2 in. hole, for 122398	14729	22421	" Pitman
14752	22412	Grommet Hole Center Guide (wood) for	13710	1896	" " " Hinge Screw " " Stud
		2 3/4 in. hole, for 122398	14730	22420	" " " " Collar
14753	22412	Grommet Hole Center Guide (wood) for 3	14731	1898	Outlan
11.00		in. hole, for 122398			with 448C
14754	22412	Grommet Hole Center Guide (wood) for	448C	1896	Needle Bar Frame Pitman Hinge Stud
TTIOT	NN TAN	3 1/4 in. hole, for 122398			Collar Set Screw
14755	22412	Grommet Hole Center Guide (wood) for	56544		Needle Bar Frame Regulator with 217E,
14700	SC-TIC	3 1/2 in. hole, for 122398	-1		236E,1876,14026 and 56545
14756	22412	Grommet Hole Center Guide (wood) for	50676E	1896	Needle Bar Frame Regulator Adjusting
14700	COTTO	3 3/4 in. hole, for 122398			Screw
14757	22413	Grommet Hole Center Guide (wood) for 4	14616	1896	Needle Bar Frame Regulator Adjusting
14/0/	RETU	in. hole, for 122398			Screw Sleeve
14758	22413	Grommet Hole Center Guide (wood) for	236E	1896	Needle Bar Frame Regulator Adjusting
14/00	00410	4 1/4 in. hole, for 122398			Screw Stop Screw (lower)
14759	22413	Grommet Hole Center Guide (wood) for	217E	1896	Needle Bar Frame Regulator Adjusting
14/59	22410	4 1/2 in. hole, for 122398			Screw Stop Screw (upper)
14000	3000	Grownet Hole Center Guide Position Pin,	1714C	1896	Needle Bar Frame Regulator Adjusting
14026	1896	for 56743 and 56745			Screw Nut
0400	1004		17738	1896	Needle Bar Frame Regulator Adjusting
846D	1896	Grommet Hole Center Guide Position			Screw Nut Washer
3055	1000	Screw, for 122398	1876	1896	Needle Bar Frame Regulator Roller and
175D	1896	Grommet Hole Center Guide Screw, for			Screw Stud
		1/2 to 1 1/4 in. center guides	56545	22420	Needle Bar Frame Regulator Shaft
376D	1896	Grommet Hole Center Guide Screw, for	14026	1896	" " " " Pin
		1 1/2 to 4 1/2 in. center guides	16 <b>4</b> D	1895	" " " Screw
14760	22414	Grommet Hole Center Guide Screw Block,	41544	1896	" " " " Washer.
		for 56629	14732	1898	" " Thread Guard
389F	1895	Grommet Hole Center Guide Screw Block	190J	1896	" " " " Screw
		Screw	56522	1896	" " Washer (steel)
11 <b>53</b> 8	22421	Needle Bar	19702	1898	" Clamp with 680F and 11385
•11539	22414	" " Connecting Link	•11385		" G1b
566C	1896	ninge screw	680F	1898	" Thumb Screw
151 <b>3</b> J	1898	" " " Nut	<b>5</b> 8253	22436	011 Cup
11383	22414	" " Stud with two 445F	11917	22436	" Cover

							•
	No.	Plate	Name		No.	Plate	Name
	9084	22420	Oil Cup Cover Hinge Pin		50063D	22414	Presser Bar Lifter Hinge Screw
	2205	1898	" " Latch Spring	_	1513J	1898	" " " Nut
	207F	1896	" " " Screw		. 194D	1898	" " Screw Stud
	8953	1898	or Wax Stripper (felt)		2022	1899	" " Stop Pin
	8482	1896	" " Washer (steel)		11991	22417	" " Spring
	11918	1898	" " " (steel)		11411	1899	" Collar with 453C
	207	1896	" " " " Screw		453C	1894	" " " Set Screw
	58254	22436	011 Cup complete, Nos. 2205, 8482, 9084,		56732	22424	" Foot (left)
	30204	22400			56733	22424	" (right)
		•	11917,11918,58253,two 8953 and		14762	22424	" for grownet holes
			three 207F			22424	" " rings
-	134D	1898	Oil Cup Screw		14763		" " Screw
	56534	22414	Oscillating Rock Shaft (steel)		. 190J	1896	
	56535		Oscillating Rock Shaft complete, Nos.	20.00	16901	22422	Shuttle Bobbin
			6220,11165,11398,56534 and two		56734	22422	" Cylinder
			1508E		122322		56734 With 1323F and
	11398	22414	Oscillating Rock Shaft Hinge Pin				56736
	1508E	1898	" " " Nut	•	8777	1899	Shuttle Cylinder Hinge Pin
	622C	1898	# " " " Screw	* *	43239	22422	" Latch
			Bearing		43236	1899	" " Hinge Pin
•	1508E	1898	Oscillating Rock Shaft Hinge Pin Screw		19869	1899	" " Spring
	TOOGE	1000	Bearing Nut		56735	22422	" Frame
	11165	1899	The state of the s		122323		" 56735 with 19869,43236
٠			Oscillating Rock Shaft Oil Pad	: .	100000		and 43239
	56729	22442	Shaft		15000	1.000	Shuttle Tension Regulating Screw
	122391	22420	Bushing		1323F	1899	
	436C	1895	" Set Screw		56736	22422	" Spring
	56730	22420	"		56737	22422	Shuttle (cylinder) 4 in. diam., complete
	56731	22420	Oscillating Shaft Crank complete, Nos.	•			Nos.8777,16901,122322 and 122323
			4450,1513J,5868 and 56730		56738	22422	Shuttle Driver
	58277	1895	Oscillating Shaft Crank Pin		58277	1895	" Pin
	445C	1894	" " Set Screw		56739	22418	" Race
	9119	1898	" " Slide Block		56740	22418	" Ring
	5868	1898	Oscillating Shaft Crank Slide Block		32885	22423	" " Cap
	0000	1000	complete, Nos. 190J,1054C,5968 and		96D	1899	" " " Screw
			9119		21788	1899	" Spring
	1001	1000			50173E	1899	" Screw
•	190J	1896	Oscillating Shaft Crank Slide Block Cap		14766	1897	Tension (lower) Bracket
			Screw		1900	1896	H " Screw
	5968	1899	Oscillating Shaft Crank Slide Block Cap				" Friction Washer (cloth)
			Screw Washer		8879	1897	" " (steel)
	1054C	1898	Oscillating Shaft Crank Slide Block		11043	1897	,
	•		Screw Stud		1560C	1899	" Regulating Thumb Nut
	1513J	1898	Oscillating Shaft Crank Slide Block		8905	1899	
			Screw Stud Nut				Washer
	14603	22417	Presser Bar	:	632E	22418	Tension (lower) Screw Stud
	14532	22420	" Guide Bracket with 145D and	*	58596		" " " 632E with
			445C				15600
	145D	1895	Presser Bar Guide Bracket Adjusting		8791	1897	Tension (lower) Spring
		-500	Screw		11044	1897	" Wheel
	14617	22423	Presser Bar Guide Bracket Guide with		2102	1897	" (upper) Disc
	1401/	ರಾಭಾವ			1560C	1899	" Regulating Thumb Nut
	9016	1000	2022		8905	1899	in in in in its
	381D	1898	Presser Bar Guide Bracket Guide Screw		3903	1099	Washer
	445C	1694	" " Set Screw		3.4000	1000	Tension (upper) Releaser
	14761	22421	" Lifter		14767	1897	
	<b>876</b> 0	22420	" " Friction Washer		14768	22423	" " Body

N.	Dian.	
No.	Plate	Name
14769	1897	Tension (upper) Releaser Body Block (lower)
401D	1894	Tension (upper) Releaser Body Block (lower) Screw
14770	1897	Tension (upper) Releaser Body Block (upper)
401D	1894	Tension (upper) Releaser Body Block
		(upper) Screw
<b>7</b> 56D	1898	Tension (upper) Releaser Screw
14771		Tension (upper) Releaser complete, Nos. 14767 to 14770, two 756D and four
50064E	1899	401D Tension (upper) Screw Stud
•56546	1099	
- 50540		2000 ALCII
2103	1899	1560C Tension (upper) Spring
11950	1899	
11428	22423	Thread Eyelet Thread Take-up Cam with two 434C
8873	1899	Pin
434C	1894	" Set Screw
•58331		Lever
58332	22414	" " 58331 with 1995
00000	WW-12-2	and 9219
58333		Thread Take-up Lever 58332 with 50437D.
50 <b>43</b> 7D	22416	" " " Hinge Screw
1995	1899	" Roller and Screw.
		Stud with 1518E
1518E	1899	Thread Take-up Lever Roller and Screw Stud Nut
9219	1899	Thread Take-up Lever Thread Eyelet
0.010	1000	Bushing
8798	1899	Thread Take-up Spring
14624	22401	" " Regulator Plate
190E	1896	# # H 14 ft
		Adjusting Screw
14772	22401	Thread Take-up Spring Staple
690D	1899	" " " Screw
41544	1896	" " " " Washer
56741	22425	Throat Plate, for 56742 and 122408
56742		" 56741 with 175D and 56728,
56743	22425	for 3/8 in. hole, for 56719
56744	22423	Throat Plate with 14026, for 56744 56743 with 175D and 14740,
30744		for 1/2 in. ring, for 56719
56745	22425	Throat Plate with 14026, for 56746 and 122393 to 122397
122408		Throat Plate 56741 with 175D and 122407 for 3/8 in. ring, for 56719
56746		Throat Plate 56745 with 175D and 14741,
122393		for 5/8 in. ring, for 56719 Throat Plate 56745 with 175D and 14742, for 3/4 in. ring, for 56719

No.	Plate	Name
122394		Throat Plate 56745 with 175D and 14743,
		for 7/8 in. ring, for 56719
122395		Throat Plate 58745 with 175D and 14744,
		for 1 in. ring, for 56719
122396		Throat Plate 56745 with 175D and 14745,
		for 1 in. hole, for 56719
122397		Throat Plate 56745 with 175D and 14746,
		for 1 1/4 in. hole, for 56719
122398		Throat Plate with 846D, for 1 1/2 in.to
		4 1/2 in. holes, for 14747 to
		14759 and 56719
56747	22424	Throat Plate (left) for 56720
56748	22424	" (right) for 56721
56749	22425	# Holder
164F	1895	* * Screw
<b>20</b> 2D	22401	" " Screw (long)
228D	22401	" " (short)
•15404		Trade Mark
15405		" Rivet

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

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

### MACHINE No. 11-34

For Stitching Tents, Tarpaulins, Wagon Covers and other Work in Canvas. Drop feed. Feed across the cylinder, Alternating pressers, flexible shuttle race, foot lifter and S. D. A. Pulley No. 11440, diameter 7 inches. Speed 600 R. P. M.

No.	Plate	Name
122368		Arm
122369		" 122368 with 65D,14710,15404,122372,
		two each 437C and 15405
8702	22401	Arm Dowel Pin
338E	22401	" Screw
122313	22442	* Shaft
122314	22418	Bushing
446C	1894	* Set Screw
17429	22418	" Gear with 453C
2117	1894	" " Pin
453C	1894	Set Screw
144D	1894	* Screw
14710	22434	* Side Cover
65D	1894	" Hinge Screw
11957	22434	" Wheel with two 446C
446C	1894	" Set Screw
6805	22417	" " Shaft
56539		" " 6805 with 11957
122372	22417	" " Bushing
437C	1894	" Set Screw.
17430	22418	" Gear with 453C
2117	1894	" " Pin
453C	1894	" Set Screw
144D	1894	" " " Screw
8708	22419	* Spool Pin
11241	1894	" Washer (cloth)
122315	22435	Balance Wheel with two 354C
122316		" " 122315 with 11442,122469,
		two 1402D and four 401E
25362	1894	Balance Wheel Ball size 3/16 in
•122317		" Ring (brass)
122318	22419	" " 122317 with
		eighteen 25362
122319	22417	Balance Wheel Ball Washer (left)
122469	22419	" " " (right)
1402D	1894	" " " " Screw.
11442	22435	" Friction Washer (paper)
401E	1894	" " Screw
354C	1895	" Set Screw
12096	22437	Crank Connecting Rod with two 145E

No.	Plate	Name
145E	1895	Crank Connecting Rod Cap Screw
5 <b>65</b> C	1895	" " Hinge Screw
15 <b>13</b> J	1898	" " " " Nut
<ul><li>122377</li></ul>		Cylinder, 3 1/8 in. diam
3032	22414	Feed Cam with 448C
446C	1894	" Set Screw
3033	22401	Connecting Link
375C	22401	" Ringe Screw
1518E	1899	" " " Nut
56602	22427	" Dog, 10 teeth (13 teeth to the
	•	inch) for 56608
14715	22414	Feed Dog Carrier
792C	22401	" Screw
12097	22437	* Forked Connection
372C	22401	" Hinge Screw
1518E	1899	" " " " Nut
12091	22403	* Regulator
58E	22401	# Hinge Screw
50322D	22403	" Thumb Screw
12087	22437	" Rock Shaft
14630		Feed Rock Shaft complete, Nos. 12087 and
2.000		14631
•56709		Feed Rock Shaft 14630 with 14715
4448	1895	" " Back Bearing Oil Tube
14631	22417	" " Crank with 453C
2117	1894	" " Pin
453C	1894	" " Set Screw
11475	22417	Lifting Presser Bar
11476	22415	" Bell Crank
166D	22401	" " " Hinge
,1002	22,101	Cap Screw
1851	22401	Lifting Presser Bar Bell Crank Lifting
		Roller with 610D
610D	22401	Lifting Presser Bar Bell Crank Lifting
		Roller Screw
1518E	1899	Lifting Presser Bar Bell Crank Lifting
		Roller Screw Nut
2718	22402	Lifting Presser Bar Bell Crank Lifting
		Roller Screw Nut Washer
58643	22415	Lifting Presser Bar Bracket with two
		145E
145E	1895	Lifting Presser Bar Bracket Clamping
		Screw
11909	22421	Lifting Presser Bar Lifter with 8761
		and 8763
3760	22420	Lifting Presser Bar Lifter Friction
		Washer
16D	22403	Lifting Presser Bar Lifter Hinge Screw.
8761	22402	" " " Stop Pin
11907	22415	" " Lifting Link
166D	22401	" " " " Cap
		Screw

No.	Plate	Name	No.	Plate	Name
8763	22402	Lifting Presser Bar Lifting Link Hinge	11492	22402	Lifting Presser Bar Sleeve (upper) Cap.
		Stud	11493	22436	" " Spring (flat)
7958	22402	Lifting Presser Bar Lifting Link Hinge	58252	22416	
		Stud Pin			Bracket
43267	22402	Lifting Presser Bar Lifting Link Hinge	1177D	22402	Screw
1000		Stud Washer	4389	22402	Guide Pin
11479	22416	Lifting Presser Bar Rock Shaft	19951	22427	Foot with 211F
58578	22417	" " Adjusting	2049	22402	" " Pin
00070	NO-41/		2111	22402	" Set Screw
0110	1004	Arm with 453C	11538	22421	Needle Bar
2117	1894	Lifting Presser Bar Rock Shaft Adjust-	11539	22414	" " Connecting Link
		ing Arm Pin	566C	1896	" " " Hinge Screw.
453C	1894	Lifting Presser Bar Rock Shaft Adjust-	151 <b>3</b> J	1898	т и и в п
		ing Arm Set Screw			Nut
11481	22415	Lifting Presser Bar Rock Shaft Bracket.	11383	22414	Needle Bar Connecting Stud with two
•58245				DD 111	445F
		11481 with 2117,11479,11484 and	19981		Needle Bar Connecting Stud 11383 with
		58578			11539
5005	22402	Lifting Presser Bar Rock Shaft Bracket	445F	1894	Needle Bar Connecting Stud Set Screw
		Dowel Pin (lower)	- 258C	22402	" Screw Bushing
4389	22402	Lifting Presser Bar Rock Shaft Bracket	19702	1898	
		Dowel Pin (upper)	•11385	1090	" Clamp with 680F and 11385
1230	22403	Lifting Presser Bar Rock Shaft Bracket			" " G1b
2000	200-200	Screw	680F	1898	" " Thumb Screw
11484	22415	Lifting Presser Bar Rock Shaft Crank	58253	22436	011 Cup
11404	22410	<u> </u>	11917	22436	" Cover
0330	3004	with 453C and 1850	9084	22420	" " Hinge Pin
2117	1894	Lifting Presser Bar Rock Shaft Crank	2205	1398	Latch Spring
		Pin	207F	1896	" " " Screw
1850	22402	Lifting Presser Bar Rock Shaft Crank	8953	1898	" or Wax Stripper (felt)
		Roller and Stud	8482	1896	" " " Washer (steel) for
453C	1894	Lifting Presser Bar Rock Shaft Crank			58253
· .		Set Screw	11918	1998	011 or Wax Stripper Washer (steel)
11486	22415	Lifting Presser Bar Rock Shaft Eccen-	207F	1396	" " " Screw
		tric Strap with two each 141E and	58254	22436	011 Cup complete, Nos. 2205, 8482, 9084,
		1528C			11917,11918,58253, two 8953 and
141E	22402	Lifting Presser Bar Rock Shaft Eccen-			three 207F
		tric Strap Adjusting Screw	134D	1398	Oil Cup Screw
1528C	22402	Lifting Presser Bar Rock Shaft Eccen-	•12090	22416	Oscillating Rock Shaft with 11165
		tric Strap Adjusting Screw Nut	11164	22416	
608C	22403	Lifting Presser Bar Rock Shaft Eccen-	435C	1896	" Hinge Pin
0000		tric Strap Hinge Screw	4000	1050	" " Set
1513E	1899	Lifting Presser Bar Rock Shaft Eccen-	11105	1000	Screw
10105	1033	tric Strap Hinge Screw Nut	11165	1899	Oscillating Rock Shaft Oil Pad
11400	00410	· -	56530		" " 12090 with 11164.
11487	22410	Lifting Presser Bar Rock Shaft Eccen-	122383	22436	" Shaft with 2049 and 56712
		tric Strap Hinge Screw Slide	122381	22416	Bushing (front)
11488	22403	Lifting Presser Bar Rock Shaft Eccen-	435C	1896	" Set Screw
	`	tric Strap Hinge Screw Slide	12088	22416	" Crank
		Washer	14633	22416	Oscillating Shaft Crank complete, Nos.
258E	22402	Lifting Presser Bar Screw Bushing			453C,1513J,5868 and 12088
11489	22415	" " Sleeve (lower)	2117	1894	Oscillating Shaft Crank Pin
11490	22416	" " " (upper)	453C	1894	" " Set Screw
11491		" " 11490	9119	1398	" " Slide Block
		with 11492			VIII DIORIII

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No.	Flate	Name	No.	Plate	Name
5868	1898	Oscillating Shaft Crank Slide Block	11044	1897	Tension Wheel
		complete, Nos.190D, 1054C, 5968 and	12042		Tension Wheel complete, Nos.8791,8905,
		9119			11044,11423,58598 and two 5983
190D	1896	Oscillating Shaft Crank Slide Block Cap	11424	22402	Thread Eyelet (front of arm) for 11502.
		Screw	11950	1899	" (side of arm) for 11503
5968	1899	Oscillating Shaft Crank Slide Block Cap	11495	22408	" (side of arm)
		Screw Washer	190.7	1896	" " Screw
1054C	1898	Oscillating Shaft Crank Slide Block	2102	1897	Retaining Disc
		Screw Stud	1560C	1899	Regulating Thumb Nut
1513J	1998	Oscillating Shaft Crank Slide Block	8905	1899	a a a a a a a a a a a a a a a a a a a
		Screw Stud Nut			Washer
•56712		Oscillating Shaft Sleeve, for 122383	606E	22408	Thread Retaining Screw Stud
2049	22402	" Pin	58597		" " 606E with
50323D	22402	Pressure Regulating Thumb Screw			1560C
14535	22406	Shuttle Bobbin	2103	1899	Thread Retaining Spring
122417	22406	" Cylinder	11503		Thread Retainer complete, Nos. 2103, 8905,
122418		" 122417 with 773F and	11000		58597 and two 2102
		122422	12044	22423	Thread Take-up Cam with two 434C
122409	22406	Shuttle Cylinder Hinge Pin	8873	1899	" Pin
122410	22406	" Latch	434C	1894	" Set Screw
12002	22406	" " Pin	58295		" " Lever
122419	22408	" Spring	58296	22416	" " 58295 with 1995
122420	22406	" Frame	58320		" " 58296 with 50437D.
122421		" 122420 with 12002,122410	50437D	22416	" " Hinge Screw
TOC-101		and 122419	1995	1899	" " Roller and Screw
773F	22406	Shuttle Tension Regulating Screw	1990		Stud with 1518E
	22408 22408	" Spring	1518E	1899	Thread Take-up Lever Roller and Screw
122422			TOTOE	1099	Stud Nut
122423	22406	Shuttle (cylinder) 2 1/2 in. diam. com-	11506	22408	Thread Take-up Spring
		plete, Nos.14535,122409,122418 and	11936	22408	" " Regulator Plate
		122421	11936	1896	H H H H
56713	22406	Shuttle Driver and Feed Lifting Cam Pin	1905	1090	Adjusting Screw
2049	22402	FIR	11000	22408	Thread Take-up Spring Staple
14554	22427	Race	11937 9525	22408	" " Washer
122332	22427	" Ring		22400	Throat Plate Body
119C	22410	Screw	56607		" Needle Hole Strip
11502	22416	Tension Bracket and Vibrating Presser	14563	1894	" " " " Screw
		Bar Cap with 11424	401D		
11501		Tension Bracket and Vibrating Presser	56608	22427	Throat Plate complete for 56602, Nos. 14563,56607 and two 401D
		Bar Cap complete, Nos. 122E, 9525,	3.4000	00400	Throat Plate Holder
		11502,11506,11936,11937,12042 and	14783	22427	" Screw
		two 190E	389F	1895	
159F	1896	Tension Bracket and Vibrating Presser	202D	22401	" " Screw (long)
		Bar Cap Screw (left)	228D	22401	(Shore)
145F	1895	Tension Bracket and Vibrating Presser	56609	22430	Vibrating Presser Bar
		Bar Cap Screw (right)	11509	22408	" "Cushion (rawhide)
5983	22402	Tension Friction Washer (felt)	233D	22408	ocrew
11423	22402	" (steel)	122384	22430	Hinge Bracket
1560C	1899	Regulating Thumb Nut	-		with 145F
8905	18 <b>9</b> 9	" " Washer	145F	1895	Vibrating Presser Bar Hinge Bracket Ad-
607E	22416	Screw Stud	_		justing Screw
58598		" 607E with 1560C	164D	1895	Vibrating Presser Bar Hinge Cap Screw
122E	22402	" " Clamping Screw	41544	1896	
8791	1897	" Spring			Washer

No.	Plate		Na	me			
11512	22430	Vibrating	Presser	Bar	Spring		
11939	22408	. 4	**	н	11	Adjustin	g
		Stap:	le				
190J	1896	Vibrating	Presser	Bar	Spring	Adjusting	ď
		Stap:	le Screw				
2230	22408	Vibrating	Presser	Bar	Spring	Screw	
56610	22427	<b>"</b>	н	Foo	t		
898D	22408	11	Ħ	M	Screw		
1528J	22402	*	н ,	Ħ		Nut	
•15404		Trade Mari	<			<i>.</i>	
15405		n ' u	Rivet.				

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

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### MACHINE No. 11-35

For Military Boot Legs and Similar Tubular Work. Drop feed up the cylinder and parts to change to feed across the cylinder. S. D. A. No. 122435. Balance wheel No. 122316. Pulley No. 11440. Diameter 7 inches. Speed 650 R. P. M.

No.	Plate	Name
•122366		Arm
122367		" 122366 with 65D,12453,14710,15404, 122372, two each 4370 and 15405
8702	22401	Arm Dowel Pin
12453	22404	" Oil Tube, for intermediate bearing.
338E	22401	* Screw
122360	22442	" Shaft
122314	22418	" Bushing
435C	1896	" " Set Screw
17429	22418	" " Gear with 453C
2117	1894	" " Pin
453C	1894	" " Set Screw
144D	1894	" " Screw
14710	22434	" Side Cover
65D	1894	" " Hinge Screw
11957	22434	" Wheel with two 448C
446C	1894	" " Set Screw
6805	22417	" " Shaft
56539		" " 6805 with 11957
122372	22417	" " Bushing
437C	1894	" " " Set Screw.
56624	22404	" " " Gear with 4530
2117	1894	" " " Pin
453C	1894	" " " Set Screw
144D	1894	" " " Screw
8708	22419	* Spool Pin
11241	1894	" " Washer (cloth)
122315	22435	Balance Wheel with two 354C
122316		" " 122315 with 11442,122469,
		two 1402D and four 401E
25362	1894	Balance Wheel Ball, size 3/16 in
•122317		" " Ring (brass)
122318	22419	" " " 122317 with
		eighteen 25362
122319	22417	Balance Wheel Ball Washer (left)
122469	22419	" " (right)
1 <b>4</b> 02D	1894	" " " Screw.
11442	22435	" Friction Washer (paper)
401E	1894	" " " Screw
354C	1895	" Set Screw

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No.	Plate	Name		No.	Plate	Name
14540	22437	Crank Connecting Rod with two 145E		14566	22436	Feed Rod with 122416
145E	1895	" Cap Screw	11.	23C	1895	" Hinge Screw
565C	1895	" Hinge Screw		122416	1896	Bushing
1513J	1898	" " " Nut	•	14501	1896	" Spring
•122375		Cylinder, 3 1/8 in. diam		219D	1896	" " Screw
3032	22414	Feed Cam with 446C		11975	22431	Needle Bar
446C	1894	" Set Screw	. 200	•11976	22431	" Connecting Link
3033	22401	" Connecting Link		375C	22401	" Hinge Screw.
3750	22401	Hinge Screw	- 1	1518E	1899	и я и я й и
1518E	1899	" Nut		TOTOE	1000	Nut
			3 B	14547	22431	Needle Bar Connecting Stud with two
14716	22426	" Dogg(left) 14 teeth (14 teeth to		14047	POPUL	453C
34500	00400	the inch) for 14520	100	453C	1894	Needle Bar Connecting Stud Set Screw
14570	22426	Feed Dog (double) 15 teeth (12 teeth to	1.			" " 14547 with
		the inch) for 14574 and 14681		56529		1101. 4104
14733	22426	Feed Dog Adjusting Piece	1.00			11976
14715	22414	" " Carrier	0.144	258C	22402	Needle Bar Screw Bushing
792C	22401	" " Screw		19702	1898	Clamp with 680F and 11385
176D	1895	" " Screw		•11385		" G1b
12062	22437	" Forked Connection		680F	1898	" Thumb Screw
375C	22401	" " Hinge Screw		58253	22436	011 Cup
1518E	1899	" " " " Nut.	:	11917	22436	" " Cover
6132	1895	" " Universal Joint.		9084	22420	" " " Hinge Pin
212C	1895	H H H H		2205	1898	" " Latch Spring
2200	1000	Cap Screw	200	207F	1896	" " " " Screw
23C	1895	Feed Forked Connection Universal Joint		8953	1898	or Wax Stripper (felt)
200	1090			8482	1896	" " " Washer (steel)
11970	22403	Hinge Screw		11918	1898	" " " (steel),
	-	Feed Regulator		207	1896	Screw
58E	22401	" Hinge Screw		58254	22436	011 Cup complete, Nos.2205,8482,9084,
818D	22404	" Thumb Screw	•	00804	ZZ-ZOU	11917,11918,58253, two 8953 and
14545	22437	Rock Shaft	*			three 207F
14565	22431	for 122403			7.000	011 Cup Screw
14505	22414	Arm With 436C		134D	1898	
56707	22431	" " " 14505 with 2120 and		•12090	22416	Oscillating Rock Shaft with 11165
		6132		11164	22416	" " Hinge Pin
122403		Feed Rock Shaft Arm 56707 with 14524		435C	1896	
		and 14565	- 1,			Screw
2117	1894	Feed Rock Shaft Arm Pin		11165	1899	Oscillating Rock Shaft Oil Pad
436C	1895	" " " Set Screw		56530		" " 12090 with 11164
4448	1895	" " Back Bearing Cil Tube		122424	22436	" Shaft with 2049 and 56712
14526	22430	" " Crank (forked) with		122381	22416	" Bushing (front)
		445C		122425	22408	" Collar with two 453C.
14522	22414	Feed Rock Shaft Crank with 445C	;	453C	1894	" " Set Screw
14524		Feed Rock Shaft Crank complete, Nos. 164D	1	122430	22431	" Crank
11001		6312,14522 and 14523		122431	22431	Oscillating Shaft Crank complete, Nos.
3012	1894	· · · · · · · · · · · · · · · · · · ·			22.202	4530,1513J,5868 and 122430
2117	1894	Feed Rock Shaft Crank Pin, for 14526		2117	1894	Oscillating Shaft Crank Pin
		" " " 14522		453C	1894	" Set Screw
14523	1895	Roller	i	9119	1898	" " Slide Block
164D	1895	" " " " Cap Screw			1898	Oscillating Shaft Crank Slide Block
6312	1895			5868	1999	complete, Nos. 1900, 1054C, 5968 and
		Washer	:			
445C	1894	Feed Rock Shaft Crank Set Screw				9119 Chart Crank Slide Block Can
304C	1896	" " Screw Center	:	790D	1896	Oscillating Shaft Crank Slide Block Cap
1513J	1898	" " Nut				Screw

No.	Plate	Name		No.	Plate	Name
5968	1899	Oscillating Shaft Crank Slide Block Cap		12001	22405	Shuttle Cylinder Latch
		Screw Washer		12002	22406	W Pin
1054C	1898	Oscillating Shaft Crank Slide Block		11854	22404	Spring
		Screw Stud		590D	22404	" Screw
151 <b>3</b> J	1898	Oscillating Shaft Crank Slide Block		12004	22405	* Frame
		Screw Stud Mut		•56526		" 12004 with 590D,11854,
•56712		Oscillating Shaft Sleeve				12001 and 12002
2049	22402	" " Pin		774F	22405	Shuttle Tension Regulating Screw
11986	22417	Presser Bar		12005	22405	" Spring
11988	22431	" Guide Bracket with 175D and	- 1	11997	22405	Shuttle (cylinder) 2 1/2 in. diam. com-
		446C				plete, Nos. 14535, 56515, 56526 and
175D	1896	Presser Bar Guide Bracket Adjusting				122409
•••		Screw	į	56713	22406	Shuttle Driver and Feed Lifting Cam
12066	22431	Presser Bar Guide Bracket Guide with	i	2049	22402	Pin.
		7393		14554	22427	* Race
164D	1895	Presser Bar Guide Bracket Guide Screw		122332	22427	" Ring
446C	1894	" " Set Screw		119C	23410	" Screw
11990	22431	" Lifter		12008	22405	Tension Bracket
685D	22408	" " Hinge Screw	-	190J	1896	Screw
7393	22404	" " Stop Pin		8879	1897	Friction Washer (cloth)
258E	22402	" Screw Bushing				" (steel)
11991	22417	" Spring		11423 15600	22402 1899	
14559	22426	" Foot (left)				Regulating Thumb Nut
14680	22426	" (short right toe)		8905	1899	" " Washer
176D	1895	" Screw		411E	22404	Screw Stud
1899	22407	Roller, 1 1/4 in. with 634D and 1528J		58559		411E with 1560C
11994	22407	Arm. for 11992		11422	22405	" Spring
14551	22407	" 14553		11044	1897	Wheel
14331 440F	22404	" Adjusting Screw		11420		Tension (wheel) complete, Nos. 8905, 11044
15470	22404	" " " Nut				11422,11423,58559 and two 8879
11995	22407	" Bracket for 11992		14555	22404	Thread Eyelet (front of arm)
	22401	" " " 14553	• .	11950	1899	" (side of arm)
14552		" " Screw Center		2102	1897	Retaining Disc
316F		" " " Nut		1580C	1899	" Regulating Thumb Nut
15470			:	8905	1899	••
2205	1898	Lock Spring				Washer
207		" " Nut		686C	22404	Thread Retaining Screw Stud
1549D		<u>.</u>		58590		0001 41011
634D		" Screw				1560C
1528J		" Nut " Presser (left) 1 1/4 in. roller		2103	1899	Thread Retaining Spring
14553	22407	The state of the s	*	11041		Thread Retainer complete, Nos. 2103, 8905,
		complete, Nos. 207F, 440F, 1899, 2205,				58590 and two 2102
		14551,14552, two 316F and three	İ	12014	22430	Thread Take-up Cam with two 435C
		1547D	1	3013	1894	Pin
11992	22407	Roller Presser (right) 1 1/4 in. roller	- 1	435C	1896	Set Screw
		complete, Nos.207F,440F,1899,2205,	4	56612		" Lever:
		11994,11995, two 316F and three		56613	22431	56612 with 1995
		1547D	į	122404		56613 with 50437D.
176D		Roller Presser Screw		50437D	22416	" " Hinge Screw
14535	22406	Shuttle Bobbin	-	1995	1899	" Roller and Screw
11999	22405	Cylinder	÷			Stud with 1518E
•56515		" 11999 with 774F and		1518E	1899	Thread Take-up Lever Roller and Screw
		12005				Stud Nut
122409	22406	Shuttle Cylinder Hinge Pin	i	11052	22404	Thread Take-up Spring
						£

No.	Plate	Name
11431	22404	Thread Take-up Spring Regulator Plate
190E	1896	
		Adjusting Screw
14520	22426	Throat Plate, for 14716
14681	22426	" (rounded edges) for 14570
14574	22426	" for 14570
14519	22426	" Holder
389F	1895	" Screw
202D	22401	" " Screw (long)
2280	22401	" " (short)
•15404		Trade Mark
15405		" Rivet

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### **ACCESSORIES**

No.	Plate	Name
490E	22429	Bolt with 1600E, to secure machine to power table, for 11-34 and 11-35
		Machines
953C	22429	Bolt with 1522J, to secure machine to
3000	EAU-EUC	power table, for 11-32 Machine
1522J	22410	Bolt Nut
1600E	22410	" Nut
9281	22429	" Washer
120344	22428	Oiler (copper plated) with 120345, for
		11-32 and 11-35 Machines
120346	22428	Oiler (copper plated) with 120347, for
•		11-34 Machine
120345	22428	Oiler Spout, 4 1/2 in. long
120347	22428	" 8 1/2 in. long
11831	22429	Screw Driver (large)
26026	22429	" (medium)
26485	22429	" (small) for 11-32 and
		11-34 Machines
4822	22429	Wrench, for 1518,1528 and 1547, for
		11-35 Machine
8908	22429	Wrench, for 1520
8909	22429	" 1513 and 1518
8910	22429	" 1508, for 11-32 Machine
25200	22429	*

### **BOBBIN WINDERS**

### BOBBIN WINDER

(SWINGING AUTOMATIC, LEFT HAND)

FOR

### II-32 MACHINE

41894 22432 Base with 449C	No.	Plate	Name
60213         22409         Bobbin Position Pin.           41896         22432         Frame.           41441         22409         " " " Set Screw.           4784         22409         " 0il Pad.           43270         22432         Friction Pulley with 43271, two 448C and ten 26070.           43271	41894	22432	Base with 449C
41896       22432       Frame.         41441       22409       " " " Set Screw.         4490       22409       " " " Set Screw.         4784       22409       " 011 Pad.         43270       22432       " Spring.         43270       22432       Friction Pulley with 43271, two 448C and ten 26070.         43271        Friction Pulley Ring (leather).         26070       22409       " " Rivet (brass).         4480       1896       " Set Screw.         60214       22432       Spindle.	894D	22409	" Screw
41441       22409       " Hinge Pin	60213	22409	Bobbin Position Pin
449C       22409       " " Set Screw	41896	22432	Frame
449C       22409       Set Screw.         4784       22409       Oil Pad.         41897       22432       " Spring.         43270       22432       Friction Pulley with 43271, two 448C and ten 26070.         43271	41441	22409	" Hinge Pin
41897 22432 " Spring	449C	22409	" " Set Screw
43270 22432 Friction Pulley with 43271, two 448C and ten 26070	4784	22409	011 Pad
ten 26070	41897	22432	" Spring
43271       Friction Pulley Ring (leather)         26070 22409 4480 1896 60214 22432       " " Rivet (brass)         5pindle	43270	22432	Friction Pulley with 43271, two 4480 and
26070 22409 " " Rivet (brass) 448C 1896 " Set Screw			ten 26070
448C 1896 " " Set Screw	43271		Friction Pulley Ring (leather)
448C 1896 Set Screw	26070	22409	" " Rivet (brass)
•••	448C	1896	" Set Screw
4540 DO400 " Sot Scrout	60214	22432	Spindle
404C SS409 Det Dolewitti	454C	22409	" Set Screw

No.	Plate	Name
60215	22432	Spindle Shaft with 454C and 60213
60216	22432	Stop Latch
11107	22432	" "Hinge Pin
2269	22409	" Pin
41899	22409	Tripping Arm with 1760
176D	1895	" Clamping Screw
60217		Bobbin Winder, Nos. 2269,11107,41441, 41894,41896,41897,41899,43270,
		60214 to 60216 and two 4784
60271	22436	Bracket
50124D	22409	* Screw
9842	1894	* Washer

### BOBBIN WINDER

(SWINGING AUTOMATIC, LEFT HAND)

FOR

#### 11-34 AND II-35 MACHINES

No.	Plate	Name 1400
41894	22432	Base with 449C
894D	22409	" Screw
41895	22409	Bobbin Carrier Key
41896	22432	Frame
41441	22409	" Hinge Pin
449C	22409	" Set Screw
4784	22409	" 011 Pad
41897	22432	" Spring
43270	22432	Friction Pulley with 43271, two 449C and
		ten 26070
43271		Friction Pulley Ring (leather)
26070	22409	" Rivet (brass)
448C	1996	" Set Screw
41898	22432	Spindle with 41895
60516	22432	Stop Latch
60735		" 60516 with 2269 and 41446
41446	22432	* Hinge Pin
2269	22409	" Pin
41399	22409	Tripping Arm with 176D
176D	1895	" Clamping Screw
60517		Bobbin Winder, Nos.41441,41894,41896 to
		41899,43270,60735 and two 4784
150650	22438	Bracket
126057	22438	Bracket
134D	1898	" Screw

### BOBBIN WINDER

### THREAD UNWINDER PARTS

FOR

#### II-32 MACHINE

No.	Plate	Name
27555	22440	Spool Pin
27583	22440	. " Rest
27556		" 27583 with 138B and two 27555
1388	22409	" Set Screw
2102	1897	Tension Disc
1560C	1899	Regulating Thumb Nut
828C	22409	Screw Stud
42418		" " 828C with 1560C
2103	1899	Spring
5769	22409	" Thread Eyelet
17547	22409	" Guide
60608	22440	Thread Guard
60573	22439	" Rod, 15 in. long
1513J	1898	" " Nut
330E	22409	" Set Screw
60609		Thread Guard complete, Nos.330E,2103,
		5769,17547,42418,60608 and two
		2102
126054	22439	Thread Unwinder (top of arm) complete,
		Nos. 1513J,27556,60573 and 60609
126055		Bobbin Winder (swinging automatic, left
		hand) complete, Nos. 9842, 50124D,
		60217,60271,126054 and three 894D.

### **BOBBIN WINDER**

AND

### THREAD UNWINDER PARTS

FOR

### II-34 MACHINE

No.	Plate	Name
27555	22440	Spool Pin
27583	22440	" Rest
27556		" 27583 with 1388 and two 27555
1388	22409	" Set Screw
27557	22440	" Stand with 138B
2108	1897	Tension Disc
1560C	1899	" Regulating Thumb Nut
828C	22409	" Screw Stud

No.	Plate	Name		No.	Plate	Name
42418		Tension Screw Stud 8290 with 15600		122306	22419	Balance Wheel Ball Washer (left)
2103	1899	" Spring		122469	22419	" " " (right)
5769	22409	* Thread Eyelet		1402D	1894	" " " " Screw.
17547	22409	" Guide		11442	22435	" Friction Washer (paper)
60608	22440	Thread Guard		401E	1894	" " " Screw
27560	22440	" Rod, 26 in. long		354C	1895	" Set Screw
138B	22409	" " Set Screw		8934	22433	Brake Block (wood)
330E	22409	" Set Screw		58458	22433	" " Stud
60609		Thread Guard complete, Nos. 330E, 2103,		1036C	22409	" " Screw
		5769,17547,42418,60608 and two		11440	22441	Friction Pulley, 7 in. diam., 1 1/2 in.
		2102		•		face, with 448C and 11441
41823	22440	Thread Unwinder complete, for two large		11441	22409	Friction Pulley Center Bearing
		spools, Nos. 27556, 27557, 27560,		448C	1896	" Set Screw
		60609 and three wood screws		122428	22442	Lever with 1036C
		1 1/4 in.No.12		122358	22437	Bracket
150651		Bobbin Winder (swinging automatic, left		3012	1894	" Dowel Pin
		hand) complete for 14535, Nos.		116E	22409	" Screw
		41823,60517,150650,two 134D and		135D	22410	" Screw
		three 894D		8991	22433	" Washer
				8992	22433	" Spring
				122363	22433	" Hook
		BOBBIN WINDER		1520J	22410	" " Nut
		AND		6055	22410	" " Washer
				166D	22401	" Screw
	T	IREAD UNWINDER PARTS		11864	22434	Shaft Driving Pulley (sectional) 10 in.
		FOR				diam., 1 1/4 in. face, 1 3/16 in.
						bore, with two 597C
		II-35 MACHINE		597C	22410	Shaft Driving Pulley Clamping Screw
SAME	AS NO. I	50651 WITH THE FOLLOWING EXCEPTION:		14672	22441	Treadle (wood)
•		* :		14673	22433	" Eyelet " Screw
				342E	22410	" " Washer
No.	Plate	Name		9842	1894	Hinge
126058		Bobbin Winder (swinging automatic, left		14674	22433	Treadle complete, Nos.342E,9842,14672
		hand) complete, for 14535, Nos.		14706		to 14674,14708 and six wood screws
		41823,60517,126057, two 134D and				1 1/4 in. No. 10
		three 894D	:	27639	22438	Treadle Pitman Rod (lower)
			:	14707	22436	" " (upper)
	DRIV	ING ATTACHMENTS		80223	22438	" " Clamp with 361C
	Ditt	IIIO / II / CI I/ILI II I		361C	22410	" " " Screw
	г	PRIVING ATTACHMENT		14708	22436	Treadle Pitman complete, Nos. 14707,
	-	•	į.	14,00	200	27639 and 80223
		FOR	:	122434		Driving Attachment complete, Nos. 135D,
		II-32 MACHINE		200404		166D.1520J.6055,8984,8991,8992,
			i e			11440,11864,14706,58458,122302;
No.	Plate	Name				122304, 122306, 122358, 122363, 122428
122301	22435	Balance Wheel with two 354C	:			and two 116E
122302		" 122301 with 11442,122469,	ì	~ .		
		two 1402D and four 401E	1			
25362	1894	Balance Wheel Ball, size 3/16 in	1			•
122303		" " Ring				
122304	22419	" " " 122303 with				
		eighteen 25362				

DRIVING ATTACHMENT

Name

Note: When ordering Nc.13351 give length required.

Plate

No.

		DIGITAL OF THE CHARLES	140.	Piace	Name
		FOR	126208	22410	Treadle Bracket (left) Hook Rivet
			46681	22438	"
		II-34 MACHINE	60502		" 46681 with two
					wood screws 1 in. No. 14
			126211		Treadle complete, Nos. 60502,126037 and
No.	Plate	Name			126206
122315	22435	Balance Wheel with two 354C	126038	22438	Treadle Extension
122316		" 122315 with 11442,122469,	50581R		" Screw
		two 1402D and four 401E	2718R		" " Washer
25362	1894	Balance Wheel Ball, size 3/16 in	60858	22433	
122317		" " Ring (brass)	60626	22438	"Hanging Hook
122318	22419	" " 122317 with	40000	22,100	two 27639
		eighteen 25362	27639	22438	Treadle Pitman Rod (lower)
122319	22417	Balance Wheel Ball Washer (left)	27639	22438	
122469	22419	" " " (right)	80223	22438	" (upper)
1402D	1894	" " " Screw.		_	" " Clamp with 361C
11442	22435	" Friction Washer (paper)	3610	22410	" " Screw
401E	1894	" " Screw	136313		Treadle and Pitman complete, Nos. 60626,
354C	1895	" Set Screw	100400		60858 and 126211
8984	22433	Brake Block (wood)	122433		Driving Attachment complete, Nos. 166D,
58458	22433	Stud			1520J,6055,11440,11864,14785,
		" "Screw			122316,122318,122319,122446 and
1036C	22409				126212
11440	22441	Friction Pulley, 7 in. diam., 1 1/2 in. `face with 448C and 11441			
11441	22409	Friction Pulley Center Bearing			DRIVING ATTACHMENT
448C	1896	" Set Screw			
122428	22442	Lever with 1036C			FOR
•122446		" 122428 with 135D,8984,8991,8992,			II-35 MACHINE
		58458,122427 and two 123E	SAME	AS NO	122433 WITH THE FOLLOWING EXCEPTIONS:
122427	22438	Lever Bracket	3717112	7.5 110.	122433 WITH THE POLLOWING EXCEPTIONS:
2117	1894	Dowel Pin			
123E	22403	" " Screw	No.	Plate	Name
135D	22410	* Screw	122426	22442	Lever with 1036C, in place of 122428
8991	22433	" Washer	3012	1894	" Bracket Dowel Pin, in place of
8992	22433	* Spring			2117
14785	22433	"	122363	22433	Lever Spring Hook, in place of 14785
1520J	22410	" Nut	122435		Driving Attachment complete, Nos. 135D,
6055	22410	" " Washer			166D,152OJ,6055,8984,8991,8992,
166D	22401	* * Screw			11440,11864,58458,122316,122318.
11864	22434	Shaft Driving Pulley (sectional) 10 in.			122319, 122363, 122426, 122427, 126212
11004	8640 <del>4</del>				
		diam., 1 1/4 in. face, 1 3/16 in.			and two 123E, in place of 122434
E050	00430	bore with two 597C		•	
597C	22410	Shaft Driving Pulley Clamping Screw		-	OT LIETED DADES
126036	22438	Treadle		FC	OOT LIFTER PARTS
126037		* 126036 with 2718R,50581R and 126038			FOR
126205	22438	Treadle Bracket (left)			FOR
126206		Treadle Bracket (left) complete, Nos.			II-34 MACHINE
		23258,126205,126207,126208 and two			
		wood screws 1 in. No. 14	No.	Plate	Name
126207	22433	Treadle Bracket (left) Hook	13351		Chain, 46 in. to 55 in. long, with 56864
23258	22410	" " Friction			and 56865
		Vasher	 No	te: Wr	en ordering No. 13351 give length required

4885

122384

122387

145F

76D

No.	Plate	Name
4879	22433	Chain Connecting Link
56864	22433	" Hook (large)
56865	22433	" (small)
122385	22436	Lifting Lever
58D	22401	" Hinge Screw
122386	22433	" Link
76D	22410	" " Hinge Screw
19510	22410	" " Spring
. 86D	22410	" " Screw
8999	22410	" " Stop Pin
4881	22438	Treadle
4000	00455	H Object

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

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

4882 22433 Shaft..... 4883 22428 Spring..... 4884 22438 Stand.....

22438

22430

1895

22410

34

**FOOT LIFTER PARTS** 

Treadle complete, Nos. 4879, 4881 to 4884 and two wood screws 1 in. No. 16..

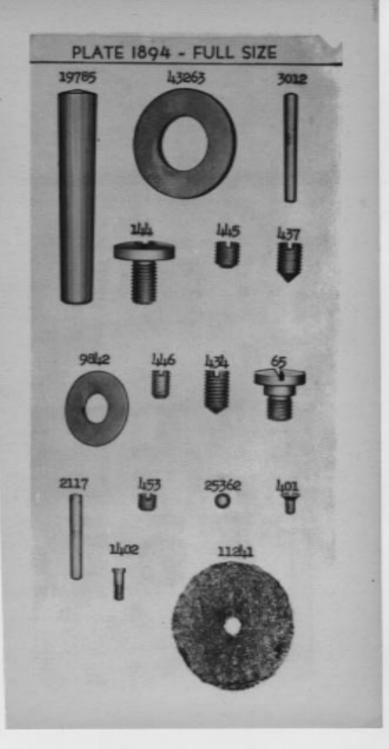
Vibrating Presser Bar Hinge Bracket with 145F..... Vibrating Presser Bar Hinge Bracket Ad-

justing Screw......Vibrating Presser Bar Hinge Bracket

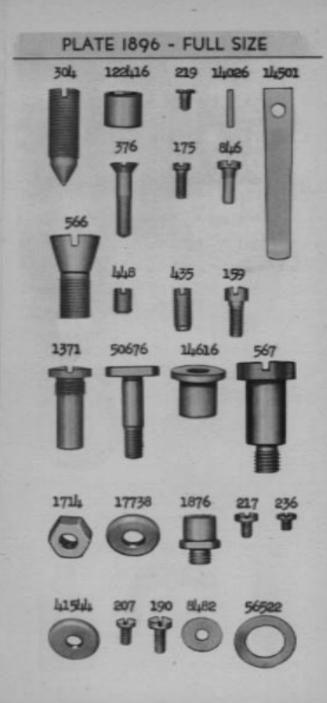
Lifting Screw..... Foot Lifter complete, Nos. 58D,4885,

8999,13351,19510,122385,122386,two each 76D and 86D.....

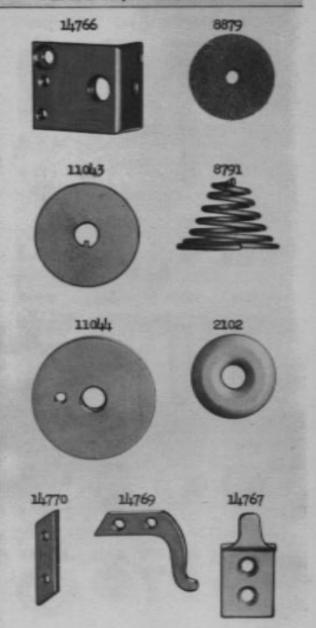
2



### PLATE 1895 - FULL SIZE 残



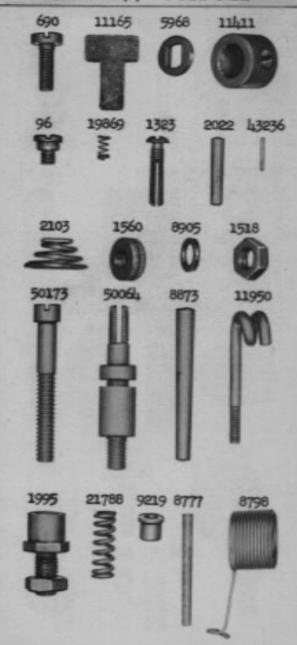
### PLATE 1897 - FULL SIZE



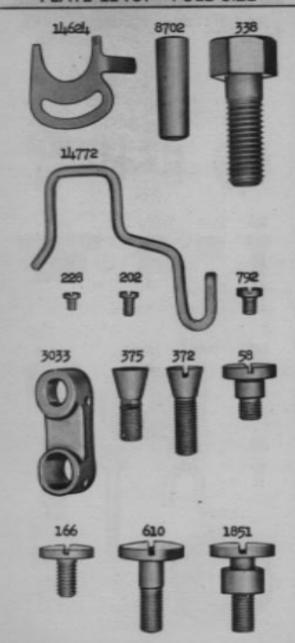
### PLATE 1898 - FULL SIZE

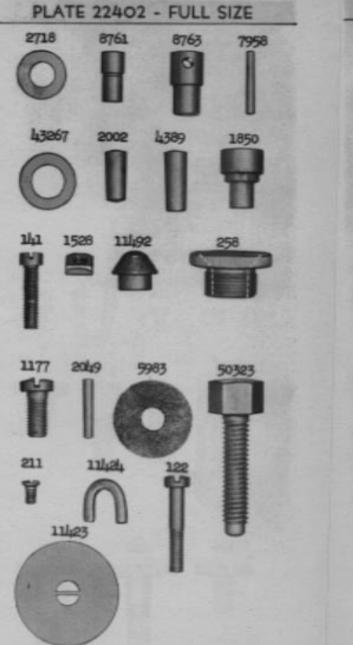


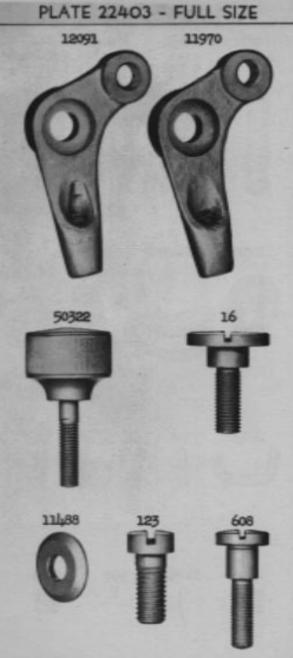
### PLATE 1899 - FULL SIZE



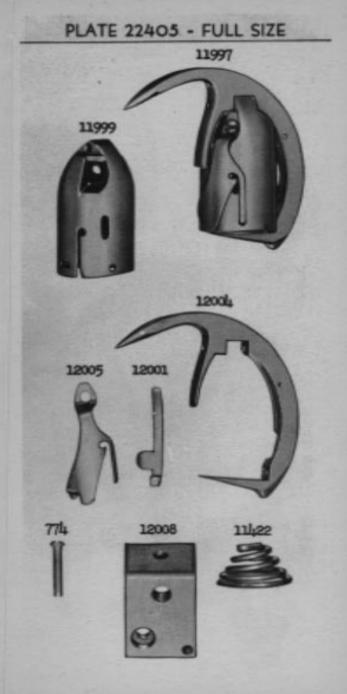
### PLATE 22401 - FULL SIZE



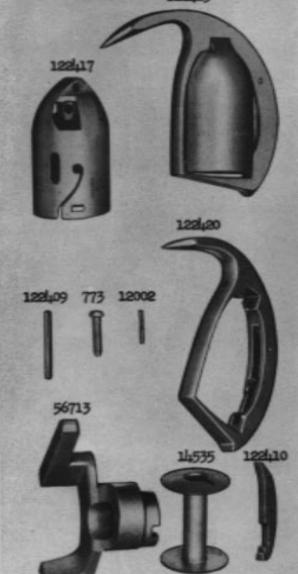




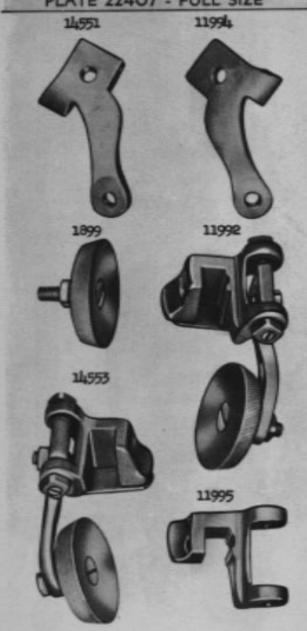
### PLATE 22404 - FULL SIZE 566alu



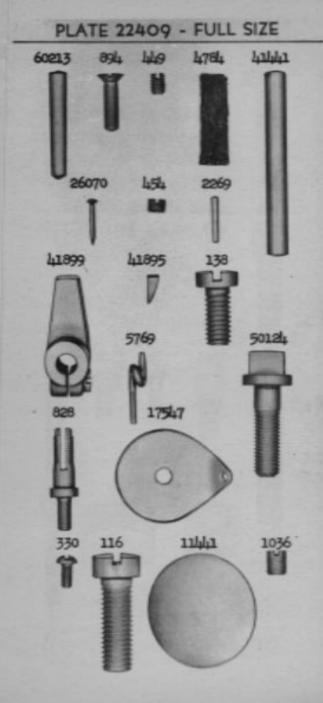
# PLATE 22406 - FULL SIZE

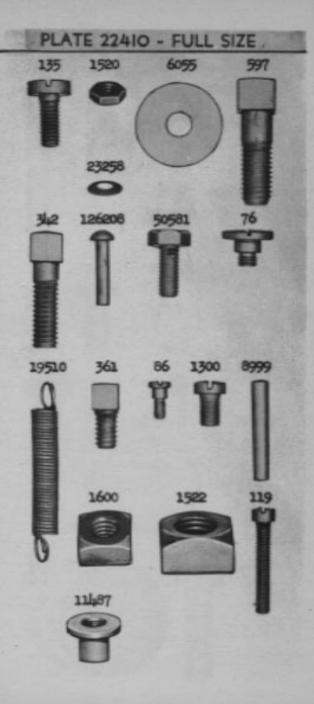


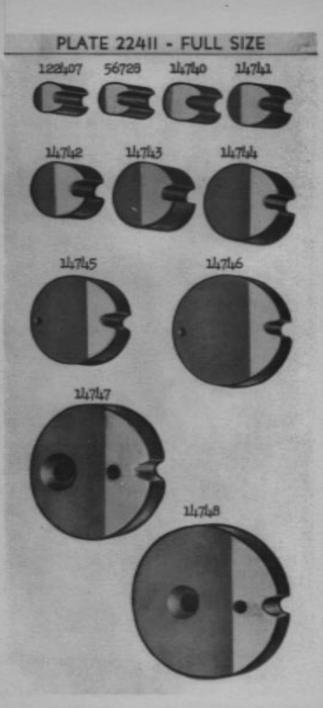
### PLATE 22407 - FULL SIZE



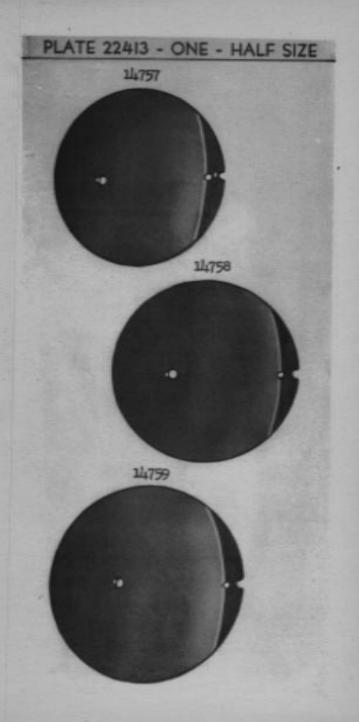
# PLATE 22408 - FULL SIZE 11506 122422 11937 122419 11939

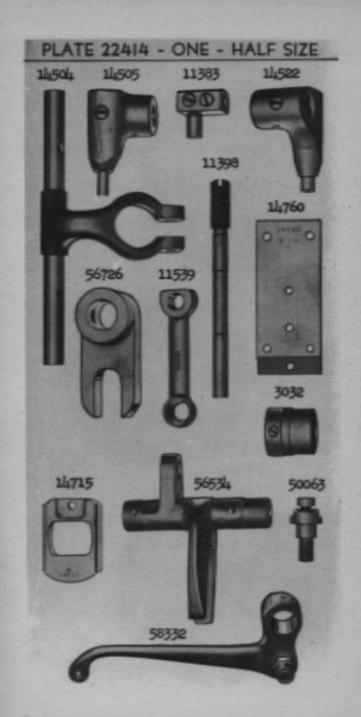


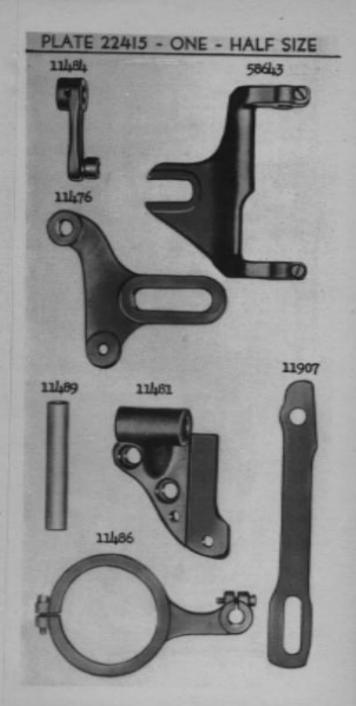


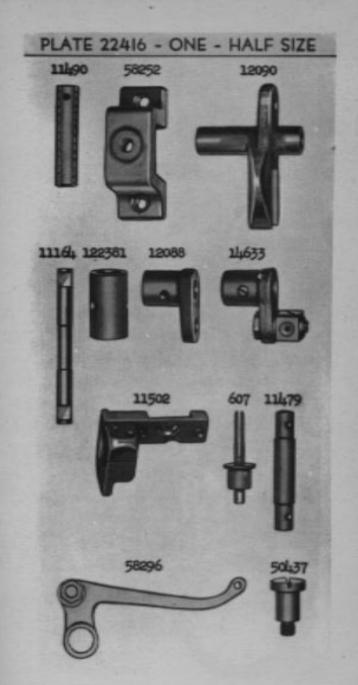


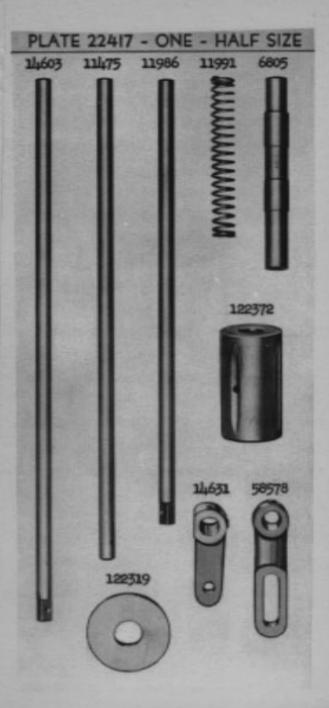
## PLATE 22412 - ONE - HALF SIZE







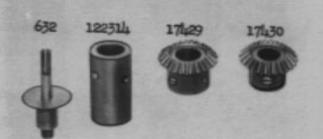


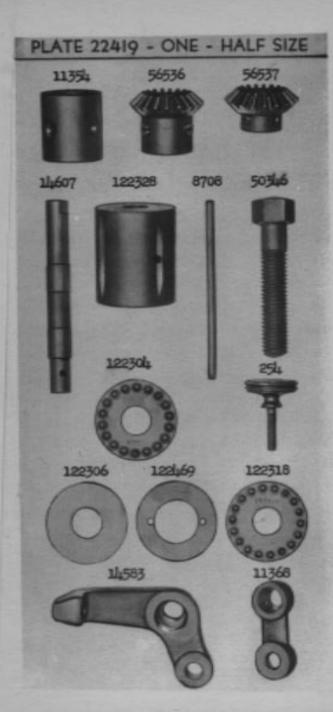


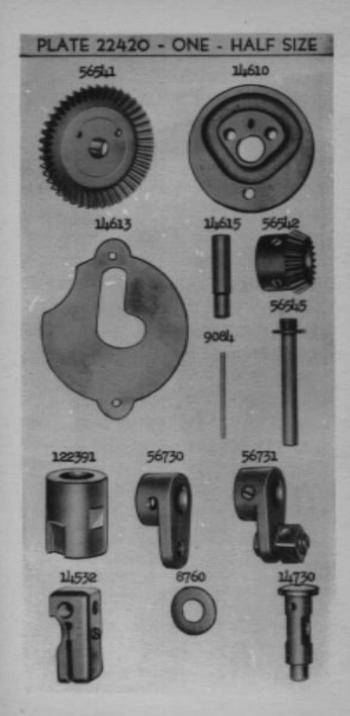
### PLATE 22418 - ONE - HALF SIZE

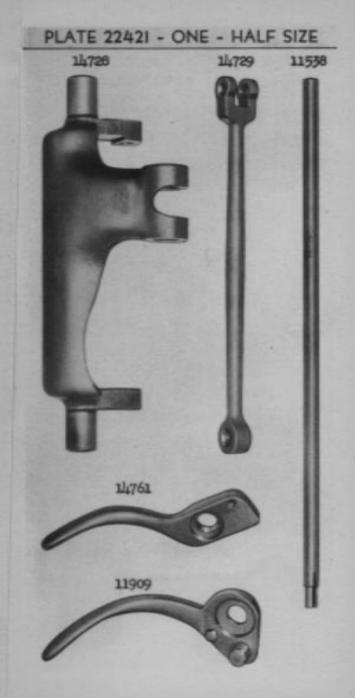


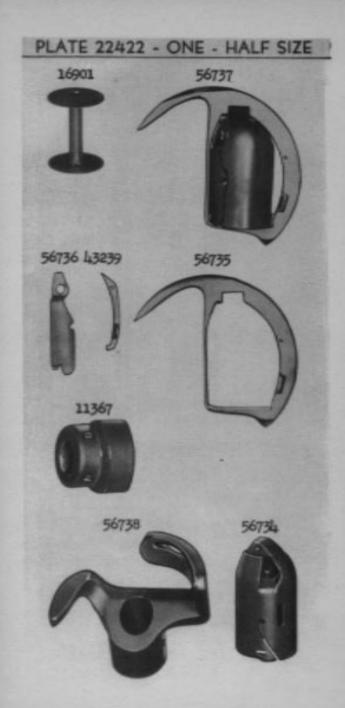


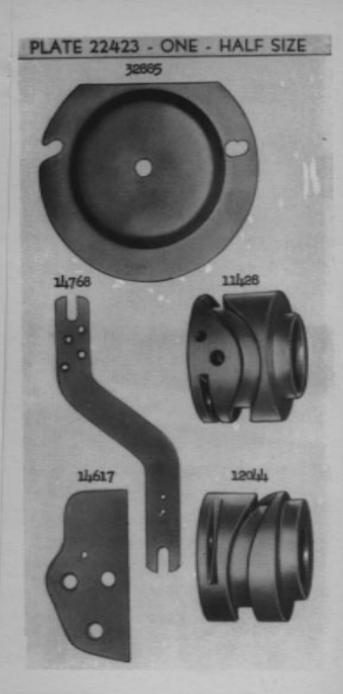




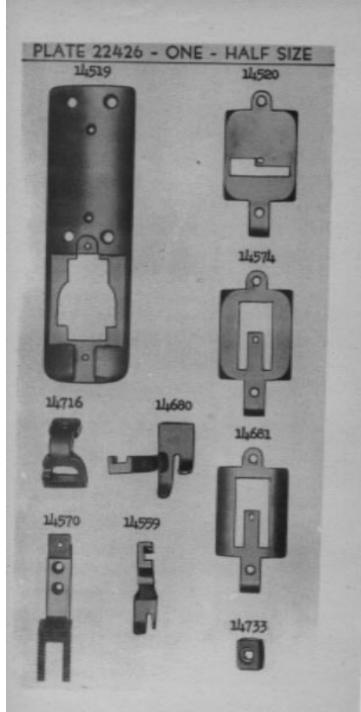


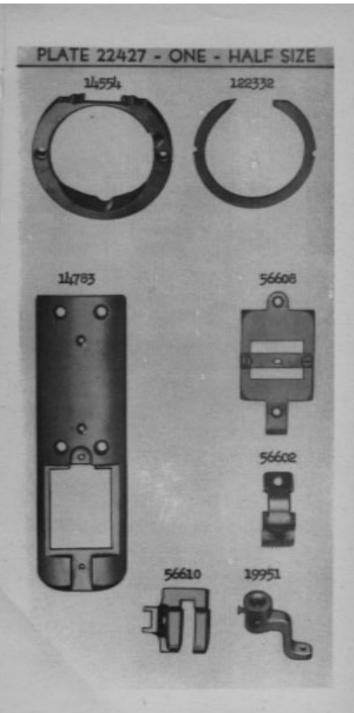




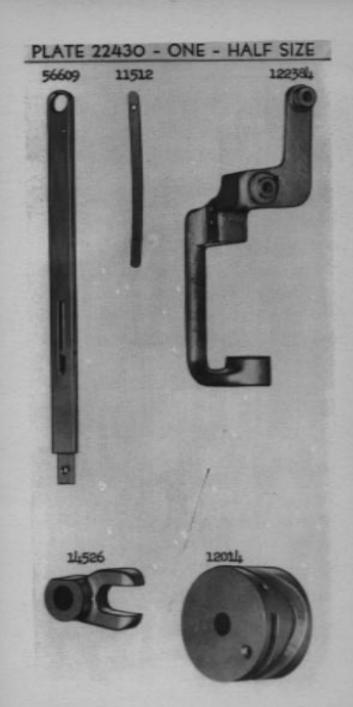


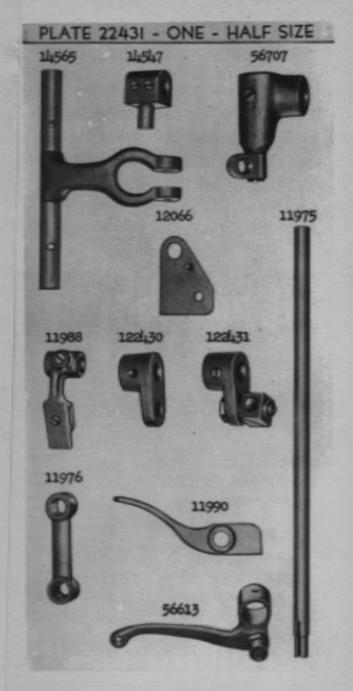
### PLATE 22424 - ONE - HALF SIZE PLATE 22425 - ONE - HALF SIZE 56732 56733

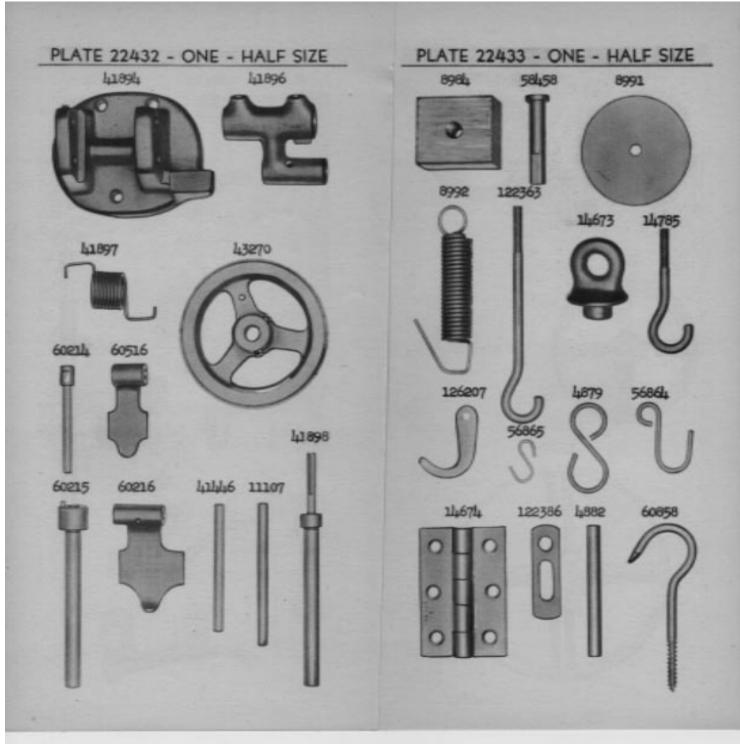




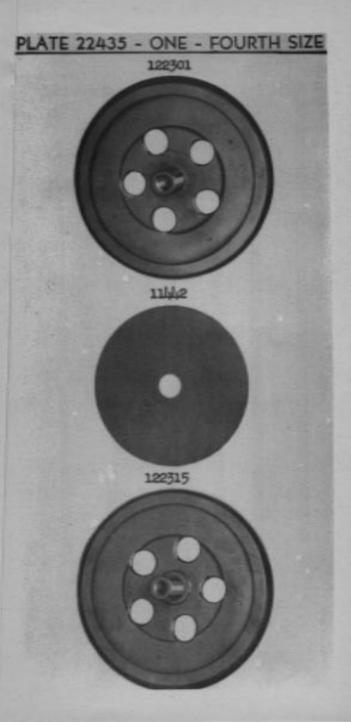
### PLATE 22428 - ONE - HALF SIZE PLATE 22429 - ONE - HALF SIZE Middlette

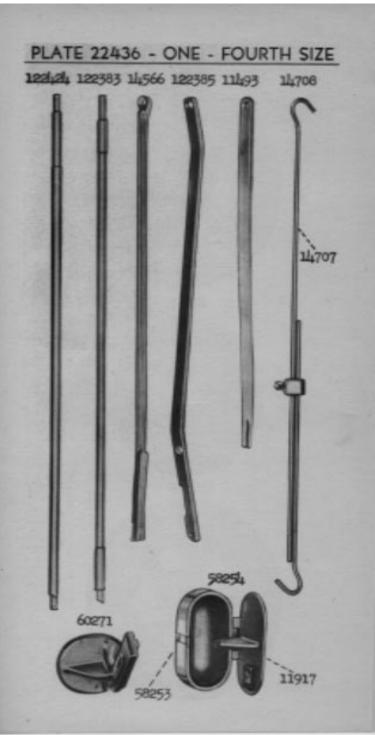


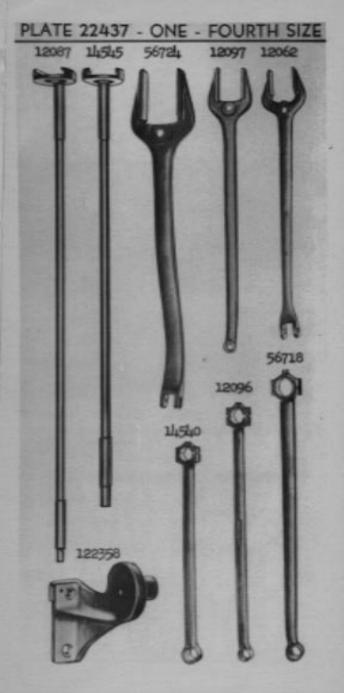




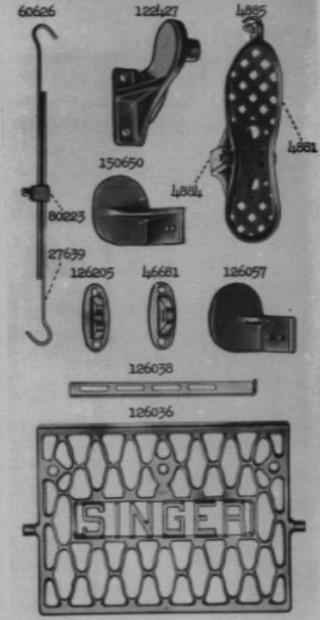
# PLATE 22434 - ONE - FOURTH SIZE



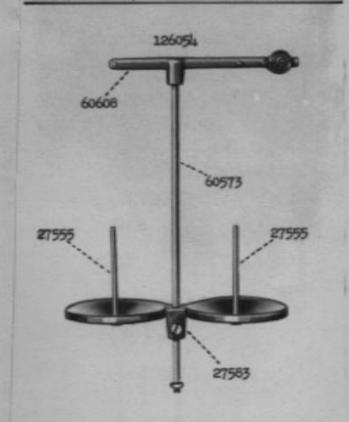


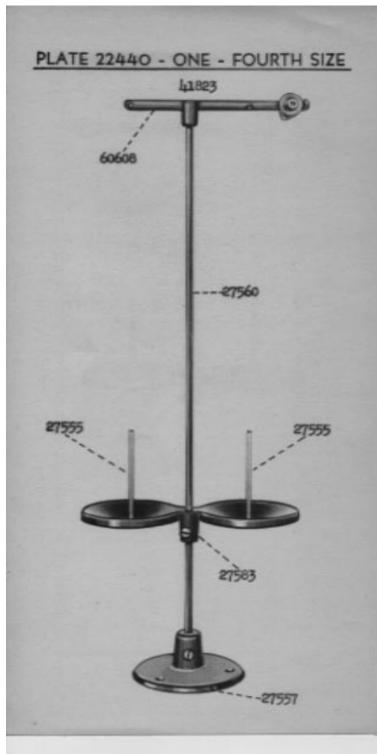


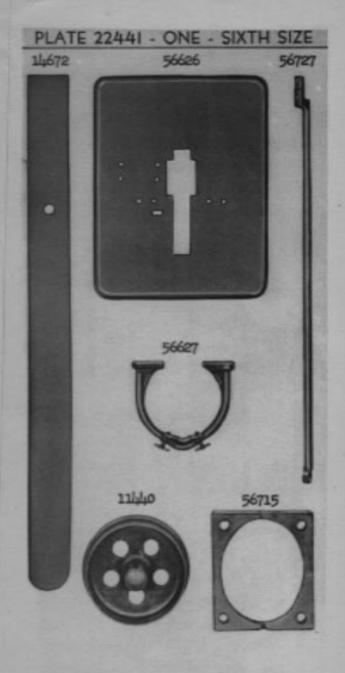
### PLATE 22438 - ONE - FOURTH SIZE



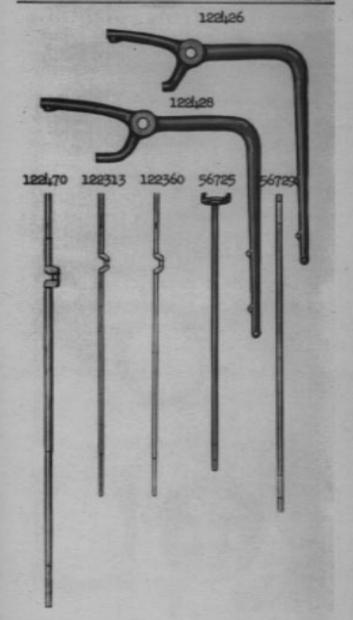
### PLATE 22439 - ONE - FOURTH SIZE







### PLATE 22442 - ONE - NINTH SIZE



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