Singer 44-90

Form 19013 (936) Printed in U.S.A.

LIST of PARTS



MACHINE No. 44-90

THE SINGER MANUFACTURING COMPANY

INSTRUCTIONS FOR OILING

To ensure easy running and prevent unnecessary wear of the parts which are in movable contact, the machine requires ciling and when in continuous use, it should be ciled at least twice each day with Singer Manufacturing Sewing Machine 011 (Cloth and Leather).

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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

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-0x1d1zed

N-Japanned, Dull

P-Japanned, Bright

R-Merlized

T-Copper Plated

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

T.B-Copper and Nickel Plated and Polished

T.J-Copper and Nickel Plated Only

T.K-Hardened, Copper and Nickel Plated

T.M-Copper Plated and Oxidized

T.L-Copper and Brass Plated

U-Zinc Plated

V-Silver Plated

W-Polished and Nickel Plated

Y-Black Nickel Plated Only

Z-Chromium Plated

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

Z.J-Nickel and Chromium Plated

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

In this series:

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

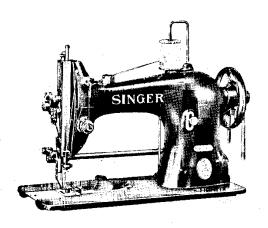
1501 to 1800 and 51501 to 51300 are Nut Numbers 1801 to 2000 and 51301 to 52000 are Roller Numbers 2001 to 50000 and 52001 to 140000 and 142001 to 190000 are Sewing Machine Parts, 190001 and upward

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. 44-90

FOR SEWING GAUGE GLOVES OF LIGHT, MEDIUM AND HEAVY LEATHER. HAS POSITIVE UPPER AND UNDER FEEDING MECHANISM AND ALTERNATING PRESSERS. SPEED 2200 R. P. M.

		*
No.	Plate	Name
•62881		Arm with 11104,15404 and two 15405
8582	8387	Dowel Pin
15783	8387	" Oil Tube
12453	8387	" " for oiling intermediate
		bearing
12454	8387	Arm 011 Tube with 132590, for oiling
		Thread Take-up Lever Link
24131	8387	Arm 011 Tube with 52045, for oiling
		Feed and Feed Lifting Eccentric
11119	8387	Arm 011 Tube 15783 with 52045, for 011-
		ing Thread Take-up Lever and
		Needle Bar Crank
52045	8387	Arm 011 Tube Packing (wick)
132590	8387	(wick)
748E	8387	Screw (back)
868E	8387	" (front)
16511	22476	" Shaft
*11104		" Bushing (front)
12357	22466	Planged Ducking (hear)
448C	2552	Flanged Bushing (back)
	2000	" Set Screw

No.	Plate	Name
144D	8387	Arm Shaft Screw
12193	22466	" Side Cover
51224J	8387	" Thumb Screw
24296	22476	Balance Wheel (power) light rim, 2 3/16
		in. pulley with two 448C
24297	22466	Balance Wheel Oil Cover
210D	8387	" " Screw
448C	2552	" Set Screw
•62882		Bed
20197	22466	Crank Connecting Rod with two 896E
896E	8387	" " Cap Screw
908C	8387	" " Hinge Screw
1619J	8387	" " " Nut
26803	22466	Edge Guide Bed with 2362
220J	22467	" Leveling Screw
121146	22466	" Slide with 26809,51916 and
		two 12152
26805	22466	Edge Guide Slide Cap (left)
207J	22467	" " " Screw
2362	22467	" " " " Steady Pin
26806	22466	" " (right)
207J	22467	" " Screw (large)
233J	22467	" " " " (small)
26807	22466	" Lever
940	22467	" " " Hinge Screw
51916	22467	" Roller and Screw Stud.
26808	22466	" " Spring
26809	22466	" " Cover
12152	8387	" " Rivet
26810	22466	Edge Guide (roller) complete, Nos. 94D,
* *		233J,26803,26805 to 26808,121146,
		two 207J and four 220J
190J	8387	Edge Guide Screw
19354		Face Plate
•44181		" Thread Guard (lower)
12150	8387	" " " 44181 with
		12152
12152	8387	Face Plate Thread Guard (lower) Rivet
45720	22467	" " " (upper) with
		125373
125373	22467	Face Plate Thread Guard (upper) Rivet
19355	22391	Face Plate complete, Nos. 12150, 19354 and
		45720
219J	8387	Face Plate Screw
12368	22391	Feed Bar
3130	8387	" Screw Center
56813		3130 With 1519J
1519J	8387	Nut
3033	22472	" Connecting Link
375C	22487	Hinge Screw
1518J	22467	" " " Nut

No.	Plate		Name
24952	22473	Feed	Dog, 11 teeth (18 teeth to the
24000	ane 10	1 bear	inch) for 24959
308E	22473	Feed	Dog Screw
20283	22466	*	and Feed Lifting Eccentric with 446C
446C	8387	Feed	and Feed Lifting Eccentric Set
	00440		Screw
127152	22466	1080.i	and Feed Lifting Eccentric Sleeve.
20284	22391		Forked Connection
3750	22467		" Hinge Screw " Nut
1518J	22467		
24969	22476		Lifting Rock Shaft
12376	22466		" " Crank with 157J
			and 1813
157J	22467	Feed	Lifting Rock Shaft Crank Clamping Screw
1813	22467	Feed	Lifting Rock Shaft Crank Roller
			and Stud
24970		Feed	Lifting Rock Shaft complete, Nos.
		4 7	12376 and 24969
43978	22391	Feed	Lifting Rock Shaft Crank Connect-
			ing Rod with two 986E
966E	22467	Feed	Lifting Rock Shaft Crank Connect-
			ing Rod Cap Screw
375C	22467	Feed	Lifting Rock Shaft Crank Connect-
0.00			ing Rod Hinge Screw
1518J	22467	Feed	Lifting Rock Shaft Crank Connect-
			ing Rod Hinge Screw Nut
3070	22467	Feed	Lifting Rock Shaft Screw Center
56814			" " " " 3070
			with 1513J
151 3 J	22467	Feed	Lifting Rock Shaft Screw Center
			Nut
3039	22466	Feed	Regulator
1128E	22467	• •	" Hinge Screw
818D	22467		" Thumb Screw
16506	22476	# 1	Rock Shaft
62883			" 16506 with 62884
62884	22466		" Crank with two 172J
172J	22487		" " Clamping Screw
307C	22467		" Screw Center
56814			" " " 307C with
		,	1513J
15 13J	22467	Feed	Rock Shaft Screw Center Nut
62885	22476	: 1	(upper) Shaft
62886			" " 62885 with 2049 and
4			62796
20249	22468	Feed	(upper) Shaft Bracket (back)
134E	22469		Screw
24475	22468	•	(front)
171E	22469	•	" " Screw

No.	Plate	Name
20251	22469	
		Feed (upper) Shaft Collar with 456C
456C	22469	200 2010#
62887	22468	Crank (Dack) with
		two 172J
172J	22467	Feed (upper) Shaft Crank (back) Clamp-
		ing Screw
62888	22468	Feed (upper) Shaft Crank (back) Con-
		necting Link
505620	22469	Feed (upper) Shaft Crank (back) Con-
		necting Link Hinge Screw
1520J	22469	Feed (upper) Shaft Crank (back) Con-
		necting Link Hinge Screw Nut
62796	22468	Feed (upper) Shaft Crank (front) with
		4620
62797	22468	Feed (upper) Shaft Crank (front) Con-
		necting Link
62814		Feed (upper) Shaft Crank (front) Con-
		necting Link 62797 with 199D and
		62798
62798	22468	Feed (upper) Shaft Crank (front) Con-
		necting Link Bracket
207J	22467	Feed (upper) Shaft Crank (front) Con-
		necting Link Bracket Screw
199D	22469	Feed (upper) Shaft Crank (front) Con-
		necting Link Cap Screw
50562C	22469	Feed (upper) Shaft Crank (front) Con-
**		necting Link Hinge Screw
1520J	22469	Feed (upper) Shaft Crank (front) Con-
		necting Link Hinge Screw Nut
2049	22469	Feed (upper) Shaft Crank (front) Pin
462C	22469	" " " Set Screw
12391	22468	Lifting Presser Bar
19356	22468	" Bell Crank
1990	22469	" " " Cap Screw
19357	22468	" " " Connecting
10007	22700	
199D	22469	LinkLifting Presser Bar Bell Crank Connect-
1000	25400	ing Link Cap Screw
19358	22468	Lifting Presser Bar Bell Crank Driving
19000	22400	ATM
19362	22468	Lifting Presser Bar Bell Crank Driving
10000	20300	Arm Eccentric Connection
375C	22467	Lifting Presser Bar Bell Crank Driving
3700	DOM:	Arm Eccentric Connection Hinge
		· · · · · · · · · · · · · · · · · · ·
1518J	22467	ScrewLifting Presser Bar Bell Crank Driving
10100	DETU!	Arm Eccentric Connection Hinge
		· · · · · · · · · · · · · · · · · · ·
0040	00440	Screw Nut Lifting Presser Bar Bell Crank Driving
2049	22469	
10750	00443	Arm Pin
19359	22468	Lifting Presser Bar Bell Crank Driving
		Arm Shaft

			_
	No.	Plate	Name
	19360	22468	Lifting Presser Bar Bell Crank Driving
	- •-		Arm Shaft Bracket
	19361		Lifting Presser Bar Bell Crank Driving
			Arm Shaft Bracket complete, Nos.
			2049 and 19358 to 19360
	965D	22469	Lifting Presser Bar Bell Crank Driving
	7772	200	Arm Shaft Bracket Screw
	62799	22468	Lifting Presser Bar Guide Bracket with
	08100	22200	4530
	453C	22469	Lifting Presser Bar Guide Bracket Set
	4000	22403	Screw
	62800		Lifting Presser Bar Guide Bracket com-
	02800		-
			plete, Nos. 19358, 19357, 62799, 62805
			and three 199D
	24590	22468	Lifting Presser Bar Guide Bracket Sup-
			port
	175J	22469	Lifting Presser Bar Guide Bracket Sup-
		-	port Screw
	20240	2246 8	Lifting Presser Bar Lifter
	689C	22469	" " " Hinge Screw.
	1520J	22469	
			Nut
	12327	22470	Lifting Presser Bar Lifting and Releas-
			ing Lever Bracket
	11167	22470	Lifting Presser Bar Spring (light) .051
	11167	22470	Lifting Presser Bar Spring (light) .051
		te: No.	wire
		te: No.	wire
	No	te: No.	wire
	No	te: No.	wire
	No 12139	te: No. anothe 22470	wire
	No 12139	te: No. anothe 22470	wire
	No 12139 20023	te: No. anothe 22470 22470	wire
	No 12139 20023 11170	te: No. anothe 22470 22470 22469	wire
	No 12139 20023 11170 62894	te: No. anothe 22470 22470 22469 22473	wire
•	No 12139 20023 11170 62694 190J 19229	te: No. anothe 22470 22470 22469 22473 8387 22470	wire
•	No 12139 20023 11170 62894 190J 19229 12382	te: No. anothe 22470 22470 22469 22473 8387	wire
•	No 12139 20023 11170 62694 190J 19229	te: No. anothe 22470 22470 22469 22473 6387 22470 2552	wire
•	No 12139 20023 11170 62894 1907 19229 12382 43997	te: No. anothe 22470 22470 22469 22473 8387 22470 2552	wire ll167 is sent with this machine unless or spring is specified on order. Lifting Presser Bar Spring (medium).055 wire Lifting Presser Bar Spring (heavy).063 wire Lifting Presser Bar Spring Washer " " Foot " " Screw Needle Bar (hollow) " " Connecting Link with 794E " " 12382 with
•	No 12139 20023 11170 62894 190J 19229 12382	te: No. anothe 22470 22470 22469 22473 6387 22470 2552	wire
	No 12139 20023 11170 62894 190J 19229 12382 43997 794E	te: No. anothe 22470 22470 22469 22473 8387 22470 2552	wire 11167 is sent with this machine unless or spring is specified on order. Lifting Presser Bar Spring (medium).055 wire. Lifting Presser Bar Spring (heavy).063 wire. Lifting Presser Bar Spring Washer "Foot "Screw Needle Bar (hollow). "Connecting Link with 794E ""L384. Needle Bar Connecting Link Adjusting Screw
	No 12139 20023 11170 62894 190J 19229 12362 43997 794E	te: No. anothe 22470	wire 11167 is sent with this machine unless r spring is specified on order. Lifting Presser Bar Spring (medium).055 wire. Lifting Presser Bar Spring (heavy).063 wire. Lifting Presser Bar Spring Washer "Foot "Screw Needle Bar (hollow) "Connecting Link with 794E ""12384 Needle Bar Connecting Link Adjusting Screw Needle Bar Connecting Stud
	No 12139 20023 11170 62894 190J 19229 12382 43997 794E	te: No. anothe 22470 22470 22469 22473 8387 22470 2552	wire 11167 is sent with this machine unless r spring is specified on order. Lifting Presser Bar Spring (medium).055 wire Lifting Presser Bar Spring (heavy).063 wire Lifting Presser Bar Spring Washer " " Foot " " Screw Needle Bar (hollow) " " Connecting Link with 794E " " " 12382 with 12384 Needle Bar Connecting Link Adjusting Screw Needle Bar Connecting Stud " " Roller (roll-
	No 12139 20023 11170 62894 190J 19229 12382 43997 794E 12383 1904	te: No. anothe 22470	wire 11167 is sent with this machine unless or spring is specified on order. Lifting Presser Bar Spring (medium).055 wire. Lifting Presser Bar Spring (heavy).063 wire. Lifting Presser Bar Spring Washer " Foot " " Screw Needle Bar (hollow) " " Connecting Link with 794E " " 12382 with 12384. Needle Bar Connecting Link Adjusting Screw Needle Bar Connecting Stud " Roller (roller only)
	No 12139 20023 11170 62894 190J 19229 12382 43997 794E 12393 1904 4530	te: No. anothe 22470	wire 11167 is sent with this machine unless or spring is specified on order. Lifting Presser Bar Spring (medium).055 wire Lifting Presser Bar Spring (heavy).063 wire Lifting Presser Bar Spring Washer " " Foot " " Screw Needle Bar (hollow) " " Connecting Link with 794E " " " 12382 with 12384 Needle Bar Connecting Link Adjusting Screw Needle Bar Connecting Stud " " Roller (roller only) Needle Bar Connecting Stud Set Screw
	No 12139 20023 11170 62894 190J 19229 12382 43997 794E 12383 1904	te: No. anothe 22470	wire
	No 12139 20023 11170 62894 190J 19229 12382 43997 794E 12383 1904 4530 12384	te: No. anothe 22470 22470 22469 22473 2387 22470 2552 2552 22469 2552	wire 11167 is sent with this machine unless or spring is specified on order. Lifting Presser Bar Spring (medium).055 wire Lifting Presser Bar Spring (heavy).063 wire Lifting Presser Bar Spring Washer " Foot " Screw Needle Bar (hollow) " " Connecting Link with 794E " " " 12382 with 12384 Needle Bar Connecting Link Adjusting Screw Needle Bar Connecting Stud " " Roller (roller only) Needle Bar Connecting Stud Set Screw Needle Bar Connecting Stud Complete, Nos.453C,1904 and 12383
	No 12139 20023 11170 62894 190J 19229 12382 43997 794E 12393 1904 4530	te: No. anothe 22470 22470 22469 22473 2387 22470 2552 2552 22469 2552	wire 11167 is sent with this machine unless or spring is specified on order. Lifting Presser Bar Spring (medium).055 wire. Lifting Presser Bar Spring (heavy).063 wire. Lifting Presser Bar Spring Washer "Foot "Screw Needle Bar (hollow). "Connecting Link with 794E "Connecting Link with 794E "Redle Bar Connecting Link Adjusting Screw Needle Bar Connecting Stud "Roller (roller only). Needle Bar Connecting Stud complete, Nos.4536,1904 and 12383 Needle Bar Crank and Lifting Eccentric
	No 12139 20023 11170 62894 190J 19229 12362 43997 794E 12383 1904 4530 12384 62802	te: No. anothe 22470 22470 22469 22473 2387 22470 2552 2552 22469 2552	wire 11167 is sent with this machine unless or spring is specified on order. Lifting Presser Bar Spring (medium).055 wire. Lifting Presser Bar Spring (heavy).063 wire. Lifting Presser Bar Spring Washer "Foot "Screw Needle Bar (hollow). "Connecting Link with 794E ""L384 Needle Bar Connecting Link Adjusting Screw Needle Bar Connecting Stud ""Roller (roller or only). Needle Bar Connecting Stud complete, Nos.4536.,1904 and 12383 Needle Bar Crank and Lifting Eccentric with 448C and 743C
	No 12139 20023 11170 62894 190J 19229 12382 43997 794E 12383 1904 4530 12384	te: No. anothe 22470 22470 22469 22473 2387 22470 2552 2552 22469 2552	wire 11167 is sent with this machine unless or spring is specified on order. Lifting Presser Bar Spring (medium).055 wire. Lifting Presser Bar Spring (heavy).063 wire. Lifting Presser Bar Spring Washer "Foot "Screw Needle Bar (hollow). "Connecting Link with 794E "Connecting Link with 794E "Redle Bar Connecting Link Adjusting Screw Needle Bar Connecting Stud "Roller (roller only). Needle Bar Connecting Stud complete, Nos.4536,1904 and 12383 Needle Bar Crank and Lifting Eccentric

No.	Plate	Name
743C	2552	Needle Bar Crank and Lifting Eccentric
		Position Screw
448C	2552	Needle Bar Crank and Lifting Eccentric
•		Set Screw
936E	22469	Needle Bar Screw Bushing
24101		" Clamp Body
808 F	22469	" Screw
24102	22469	Thread Guide
651J	22469	" " Screw
24103	22469	Needle Clamp (high lift) complete, Nos.
44000	00701	651J,808F,24101 and 24102
44222 44223	22391	011 Cup
44214	22391	" Extension
44005	22031	" " 44214 with 24075
24075	22391	" Post
44006	22391	" Packing (felt)
44224	22391	" Thread Retainer
44225	22391	011 Cup complete, Nos. 44008, 44223 and
-		44224
*24104	22470	Oscillating Rock Shaft
12388	22470	" " Hinge Pin
448C	2552	" " " " Set Screw
4784	22467	" " 011 Pad
24105		Oscillating Rock Shaft complete, Nos.
		4784,12388 and 24104
62813	22476	Oscillating Shaft
62803		" Crank
453C	22469	" Set Screw
2049	22469	Pin
19 44 8 226J	22467 22467	" " Slide Block
ಶವರಿರ	20401	Screw
12424	22467	Oscillating Shaft Crank Slide Block Cap
	DO TO	Screw Washer
988C	22467	Oscillating Shaft Crank Slide Block
		Screw Stud
1518J	22467	Oscillating Shaft Crank Slide Block
¥		Screw Stud Nut
19449	22467	Oscillating Shaft Crank Slide Block
		complete, Nos. 226J, 988C, 12424 and
		19448
62804	22467	Oscillating Shaft Crank complete, Nos.
		1518J, 19449, 62803 and two 453C
688J	22391	Pressure Regulating Thumb Screw
2996	22471	Shuttle Bobbin
15140	22471	Case Latch
2973 2974	22471 22471	" " Lever " " " Fulcrum
29.1 4	22411	Futcrum
2975	22471	Pin
2975 592E	22471	" " Stop Screw
ವಿಸಿದ್ದ <u>ಕ್ಕೆ</u>	SON I	prop perewass
		· · · · · · · · · · · · · · · · · · ·

No.	Plate	Name
15141	22471	Shuttle Bobbin Case Hinge, Nos. 2973, 2974
		and 15140
•75 53		Shuttle Bobbin Case Position Finger
25 23	22471	" " " " Rivet.
24412	22470	" " Plate
391J	22471	" " " " Screw
24074	22471	Shuttle Bobbin Case complete, Nos. 591F,
		592E,2523,2975,7553,15098 and
		15141
12488	22471	Shuttle Body
591 F	22471	Tension Regulating Screw
15098	22471	" " Spring
62808	22471	1 11/16 in.diam., Nos. 2996, 12488
		and 24074
•24551		Shuttle Driver
24552	22470	" 24551 with two 1266C
2049	22469	" Pin
1266C	22471	" Set Screw
2531	22470	Race Back
2532	22471	" Position Pin
2533	22470	" "Spring
907D	22471	" " Screw
24553		Body
62511		" " 24553 with 24418 and
		two 1053J
62520		Shuttle Race Body 62511 with two 2532
24418	22470	" Cap
105 3 J	22471	* * Screw
24554	22470	Shuttle Race complete, Nos. 907D, 2531,
		2533,24412,62520 and two 391J
145E	22471	Shuttle Race Screw
12431		" Slide
4307	22470	Spring
725E	22471	" Screw
12432	22470	Shuttle Race Slide complete, Nos. 4307,
		12431 and two 725E
52046	22478	Spool Holder Base
389J	22469	" " Screw
204296	22478	" Wire " Hinge Screw
200079H	22469	<u> </u>
52047	22478	Spool Holder complete, Nos. 52048, 200079H and 204296
03.00	m 4 D 3	Tension Disc
2102	3471 22472	Regulating Thumb Nut
15600		Releasing Disc
32572 43944	22472 22478	" Lever
12398	22472	" " Hinge Pin
12329	22472	" " Spring
32574	22472	* Pin
50327C	22472	Screw Stud
44141	88478	" 50327C with 1560C
43945	22472	Spring
#03#0	DOM: 160	mht tmP

No.	Plate	Name
12149	2552	Tension Thread Guard
44118		Tension complete, Nos. 7338, 32572, 32574,
		43945,43946,44141 and two 2102
52027	22472	Thread Guard (side of arm)
52454	22472	" Retainer
624C	22472	" Set Screw
12404	2552	" Take-up Crank
3094	2552	" "Wedge
690E	2552	" " Screw
12408	2552	Lever
775E	22472	" " Cap Screw
12166	22472	" " Hinge Pin
12409	2552	" " Link
11204	22478	" " Hinge Pin
435C	22472	" " " " Set
•		Screw
12410		Thread Take-up Lever complete, Nos. 12166
		12408 and 12409
43946	2552	Thread Take-up Spring
7336	22472	" Regulator
448C	2552	" " Set Screw
24959	22473	Throat Plate for 24952
691F	22473	" Screw
62805	22478	Vibrating Presser Bar
19367	22472	" - " Cap
199D	22469	" " Screw for
		62805
219J	8387	Vibrating Presser Bar Cap Screw for
		19367
50385C	22472	Vibrating Presser Bar Tension Screw
62806	22472	" " " Brack-
		et
3 35J	22472	Vibrating Presser Bar Tension Screw
		Bracket Screw
1695J	22472	Vibrating Presser Bar Tension Screw
		Lock Nut
62895	22473	Vibrating Presser Foot
217J	22473	" " Screw
15404		Trade Mark
15405		" Rivet
24079	8407	Drip Pan

MACHINE BASE

No.	Plate	Name
24106	22474	Bed Frame Cushion (felt)
158E	22474	" " Screw
24107	22474	" " Hinge Connection
9261	22474	" " Pin
970D	22474	" Thumb Screw
24108	8408	Bed Frame complete, Nos. 970D, two each 9261,24107, four each 158E,24106 and six wood screws 1 1/4 in. No. 12
24908	8407	Drip Pan with two wood screws 1/2 in. No.5 R.H.B., for 24108

ACCESSORIES

No.	Plate	Name
51075E	22474	Machine Hinge Bolt with 51581E
51581E	22474	" " Nut,
6055	22474	" " " Washer
12361	22474	" " Connection
44139	22474	" Plate
44140		Machine Hinge complete, Nos. 12361, 44139
		and merlized wood screw 1 1/4 in.
		No. 14
44180		Machine Hinge complete, Nos. 6055, 12361,
		44139 and 51075E
12405	22474	Machine Rest (felt)
41400	22477	" Pin (wood) 3 1/8 in. long.
120342	22477	Oiler (copper plated) with 120343
120343	22477	" Spout, 3 1/2 in. long
26026	22477	Screw Driver (machine)
26485	22477	" (shuttle tension)
4822	22477	Wrench for 1521
8908	22477	" " 1519 and 1520
8909	22477	" " 1513, 1518 and 51581
19221	22477	" " 936 and 1619

BELT GUARD

No.	Plate				Name
41929	8408	Belt	Guard	1	
8418	22474	*	4		on
8419	22474	п	н	#	Washer (leather)

No.	Plate	Name
8420		Belt Guard Button 8418 with 8419 and
		wood screw 1 1/4 in.No.9 R.H.B
41930	22474	Belt Guard Hinge
41931		Belt Guard complete, Nos. 8420, 41929, two
		41930 and four wood screws 3/4 in.
		No. 9

BOBBIN WINDERS

BOBBIN WINDER

(SWINGING AUTOMATIC, RIGHT HAND)

FOR 2996

FOR POWER TABLE

No.	Plate	Name
225433	8406	Bobbin Winder and Tension Bracket Base.
225453	22395	Frame with 202277 and 225438
225454	3471	" Hinge Pin
202277	3471	" Oil Packing (wick)
225438	3471	" Well Cap
225455	3471	" Spring
225456	3471	" Plunger
202473	8406	Pulley with 200380C
200380C	3471	" Set Screw
225381	22395	Spindle
225444	3471	Stop Latch
200056E	3471	" " Screw
225458	3471	" Thumb Lever
225459	3471	" " " Hinge Stud
225459	3471	" " Joint Stud
202478	3471	" Trip Lever
200299H	3471	" " " Hinge Screw
225461	3471	Tension Bracket with 201499B
200082D	3471	" Screw
228026	22475	* 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	8406	Bobbin Winder (swinging automatic, right
e		hand) complete, Nos. 200058E, 200082D
		2002991,202473,202478,225381,
		225433,225444,225453 to 225458,
		225458,225462,228026, two each
		225459 and wood screws 3/4 in. No.

BOBBIN WINDER

(SWINGING AUTOMATIC, RIGHT HAND)

FOR 2996 FOR STAND

No.	Plate	Name
27540	22395	Base
15072	22475	Bobbin Position Pin
27302	22395	Frame
50356D	22475	Hinge Screw
1620J	22475	" " Nut
27303	22475	" Spring
27541	22395	Pulley
·27849		Spindle
27538	22395	" 27849 with 15072,27850 and 41828
27850		" Collar
41828	22475	" " Pin
27306	22395	Spool Pin
27307	22395	" Stand
27308	22395	Spool Stand complete, Nos. 418E, 1562J,
		2106,10141,11241,27306,27307,two
		each 2455 and wood screws 1 in.No.
		10
11241	22395	Spool Washer (cloth)
27312	22395	Stop Latch
35D	22475	" Hinge Screw
2455	22475	Tension Disc
1562J	22475	" Regulating Thumb Nut
418E	22475	Screw Stud
10141	22475	" Spring
2106	22475	Thread Guide
27647	22395	Bobbin Winder, Nos. 35D, 1620J, 27302, 27303
		27312,27538,27540,27541,50356D and
		two wood screws 1 in. No. 7
27544		Bobbin Winder (swinging automatic, right
		hand) complete, Nos. 27308 and 27647

FOOT LIFTER PARTS

No.	Plate	<i>*</i>		Name
5596	22478	Bell	Crank	
56848		**	17	5596 with 5599 and 5601
5599	22478		Ħ	Bracket
178E	22475	*		™ Screw
5601	22475	*	*	Hinge Pin
5 73 5	22478	, *	2	Spring

No.	Plate	Name
5598	22478	Bell Crank complete, Nos. 5735 and 56848.
5670		Chain, length 26 in. to 35 in. with 58864
		and 56865
No	te: Wh	en ordering No. 5670, state length re-
	quire	
4879	22478	Chain Connecting Link
56864	22478	" Hook (large)
56865	22478	" (small)
19371	22478	Lifting Lever with 448C
20255	22478	" " Connecting Rod
		" " Joint
12416	22478	" " " Hinge
76D	22475	_
		Screw Bod Look Wut
1521J	22475	Lifting Lever Connecting Rod Lock Nut
802D	22475	" Hinge Screw
21301	22478	LIME
766D	22475	UTING DOLDM
19372	22478	Pln
448C	2552	" " Set Screw
2763	8406	Rock Shaft
12242	22476	" " Hanger with two wood screws
		1 in. No. 10
6337	8406	Rock Shaft Lifting Bracket with two
		356C
12243	8406	Rock Shaft Lifting Bracket Hook for
		5598
7125	8406	Rock Shaft Lifting Bracket Hook for
, 220	••••	5670
356C	22475	Rock Shaft Lifting Bracket Hook Set
3000	E/E/F I U	Screw
9500	22475	Rock Shaft Lifting Bracket Set Screw
3560 2770	8406	" " Stop Dog with 356C
	22475	" " Set Screw
356C		Rock Shaft complete, Nos. 2763, 2770, 7125,
4880	8406	12243 and two each 6337 and 12242.
		Treadle
4881	8406	
4862	22478	" Shaft
4883	22478	* Spring
4884	8406	" Stand
4885	8406	Treadle complete, Nos. 4879, 4881 to 4884
		and two wood screws 1 in. No. 16
62697		Foot Lifter complete, Nos. 76D, 766D, 802D,
		1521,4880,4885,5598,5670,12416,
		19371,19372,20255,21301 and two
		1700

KNEE LIFTER PARTS

		·
No.	Plate	Name
5596	22478	Bell Crank
56848		" 5596 with 5599 and 5601
5599	22478	" Bracket
178E	22475	" " Screw
5601	22475	" Hinge Pin
5735	22478	" Spring
5598	22478	Bell Crank complete, Nos. 5735 and 56848.
19371	22478	Lifting Lever with 448C
20255	22478	" " Connecting Rod
12416	22478	" Joint
76D	22475	" " " Hinge
		Screw
1521J	22475	Lifting Lever Connecting Rod Lock Nut
803D	22475	" Hinge Screw
21301	22478	" Link
766D	22475	" " Hinge Screw
19372	22478	Pin
448C	2552	" " Set Screw
2763	8406	Rock Shaft
12242	22478	" Hanger with two wood screws
		1 in. No. 10
2765	8406	Rock Shaft Knee Arm
2766	8406	" " Hub with 356C
3560	22475	Set Screw
2768		" 2765 with 2766 and
		2767
2767	8406	Rock Shaft Knee Plate with 356C
356C	22475	Set Screw
6337	8406	Lifting Bracket with two
		356C
2778	8406	Rock Shaft Lifting Bracket Hook
3560	22475	" " " Set Screw
356C	22475	Det belew
2770	8406	" Stop Dog with 356C
3560	22475	Set Screw
2777	8406	Rock Shaft complete, Nos. 2763, 2768, 2770,
. 04400	**	2778,6337 and two 12242
24482		Knee Lifter complete (power table) Nos.
		78D,766D,802D,152W,2777,5598,
		12416,19371,19372,20255,21301 and
	1,73	two 1785

THREAD UNWINDER

FOR ONE LARGE SPOOL OR ONE LARGE CONE OF THREAD

No.	Plate	Name
225259	8405	Spool Rest with 201018C
150203	8405	" Cushion (felt)
225388	8405	" Rod
200383C	22475	" " Set Screw
201018C	22475	" '" Set Screw
202490	8405	" Stand with 200383C
225391	8405	Thread Guide
201696J	22475	" Lock Nut
225326	22475	" Position Cup
225324	8405	" Rod with 208E and 225322
208E	22473	" " Screw
225322	22475	" " Washer
225260	8405	Thread Unwinder complete, Nos. 150203,
		201696J,202490,225259,225324,
. *		225326,225388,225391 and three
		wood screws 7/8 in. No. 12
27739	8405	Thread Cone (wood) for large cones
225390	8405	" " Holder, for inverted comes.
No	te: No	os. 27739 and 225390 are used with, but
	not :	included in 225260.

OBSOLETE PARTS

No.	Plate	Name
286D		Arm Side Cover Thumb Screw, use 51224J
36760		Edge Guide Slide with 26809,51809 and two 12152, use 121146
51809		Edge Guide Slide Roller and Stud for 36760
2827	8387	Face Plate Thread Guard (upper) with 8505, use 45720
8505	8387	Face Plate Thread Guard (upper) Rivet for 2827
24036		Feed and Feed Lifting Eccentric Sleeve, use 127152
62801		Lifting Presser Foot, use 62894
62807		Vibrating Presser Foot, use 62895

NUMERICAL LIST OF PARTS

No.	Plate	Name
35D	22475	Bobbin Winder Stop Latch Hinge Screw
		for 27647
76D	22475	Lifting Lever Connecting Rod Joint Hinge Screw for 24482 and 62697
9 4 D	22467	Edge Guide Slide Lever Hinge Screw for 26810.
134E	22469	Feed (upper) Shaft Bracket (back), Screw.
144D	8387	Arm Shaft Screw
145E	22471	Shuttle Race Screw
157J	22467	Feed Lifting Rock Shaft Crank Clamping Screw for 12376
158E	22474	Bed Frame Cushion Screw for 24108
171E	22469	Feed (upper) Shaft Bracket (front) Screw
172J	22467	Feed Rock Shaft Crank Clamping Screw for 62884
172J	22467	Feed (upper) Shaft Crank (back) Clamp- ing Screw for 62887
175J	22469	Lifting Presser Bar Guide Bracket Sup- port Screw
178E	22475	Bell Crank Bracket Screw for 24482 and 62697
190J	8387	Edge Guide Screw
· 190J	8387	Lifting Presser Foot Screw
199D	22469	Feed (upper) Shaft Crank (front) Con-
2005	00200	necting Link Cap Screw for 62814
1990	22469	Lifting Presser Bar Bell Crank Cap Screw for 62800.
1990	22469	Lifting Presser Bar Bell Crank Connect- ing Link Cap Screw for 62800
199D	22469	Vibrating Presser Bar Cap Screw for 62800 and 62805
207J	22467	Edge Guide Slide Cap (left) Screw for 26810
207J	22467	Edge Guide Slide Cap (right) Screw (large) for 26810
207J	22467	Feed (upper) Shaft Crank (front) Con- necting Link Bracket Screw
208E	22473	Feed Dog Screw
208E	22473	Thread Unwinder Thread Guide Rod Screw
·		for 225324
\$10D	8387	Balance Wheel Oil Cover Screw
217J	22473	Vibrating Presser Foot Screw
219J	8387	Face Plate Screw
219J	8387	Vibrating Presser Bar Cap Screw for 19367
330J	22467	Edge Guide Leveling Screw for 26810

20

No.	Plate	Name
226J	22467	Oscillating Shaft Crank Slide Block Cap
		Screw for 19449
233J	22467	Edge Guide Slide Cap (right) Screw
		(small) for 26810
286D		Arm Side Cover Thumb Screw, obsolete,
-000	00440	use 51224J
3 070	22467	Feed Lifting Rock Shaft Screw Center for 56814
307C	22467	Feed Rock Shaft Screw Center for 58814.
3130	8387	" Bar Screw Center for 56813
335J	22472	Vibrating Presser Bar Tension Screw
		Bracket Screw
356C	22475	Rock Shaft Knee Arm Hub Set Screw for
		2766
356C	22475	Rock Shaft Knee Plate Set Screw for
		2767
356C	22475	Rock Shaft Lifting Bracket Hook Set
	00.485	Screw for 6337
356C	22475	Rock Shaft Lifting Bracket Set Screw for 6337
356C	22475	Rock Shaft Stop Dog Set Screw for 2770.
375C	22467	Feed Connecting Link Hinge Screw
375C	22467	" Forked Connection Hinge Screw
375C	22467	" Lifting Rock Shaft Crank Connect-
0.00	DE-EO.	ing Rod Hinge Screw
375C	22467	Lifting Presser Bar, Bell Crank Driving
,		Arm Eccentric Connection Hinge
		Screw
389J	22469	Spool Holder Base Screw
391J	22471	Shuttle Bobbin Case Position Plate Screw for 24554
418E	22475	Bobbin Winder Tension Screw Stud for
#TOF	ZZ-10	27308
435C	22472	Thread Take-up Lever Link Hinge Pin Set
2000	222.2	Screw
446C	8387	Feed and Feed Lifting Eccentric Set
		Screw for 20283
448C	2552	Arm Shaft Flanged Bushing (back) Set
		Screw
448C	2552	Balance Wheel Set Screw for 24296
448C	2552	Lifting Lever Pin Set Screw for 19371
448C	2552	Needle Bar Crank and Lifting Eccentric
4400	2552	Set Screw for 62802 Oscillating Rock Shaft Hinge Pin Set
448C	ಎರರಿನ	Screw
448C	2552	Thread Take-up Spring Regulator Set
-1-200	NOON	Screw
453C	22469	Lifting Presser Bar Guide Bracket Set
		Screw for 62799
4530	22469	Needle Bar Connecting Stud Set Screw
		for 12384

No.	Plate	Name
453C	22469	Oscillating Shaft Crank Set Screw for
		62804
456C	22469	Feed (upper) Shaft Collar Set Screw for 20251
462C	22469	Feed (upper) Shaft Crank (front) Set Screw for 62796
591 F	22471	Shuttle Tension Regulating Screw for
5 92 E	22471	24074 Shuttle Bobbin Case Latch Stop Screw for 24074
624C	22472	Thread Retainer Set Screw
65W	22469	Needle Clamp Thread Guide Screw for
	202-200	24103
688J	22391	Pressure Regulating Thumb Screw
689C	22469	Lifting Presser Bar Lifter Hinge Screw.
690E	2552	Thread Take-up Crank Wedge Screw
691F	22473	Throat Plate Screw
725E	22471	Shuttle Race Slide Spring Screw for 12432
743C	2552	Needle Bar Crank and Lifting Eccentric Position Screw for 62802
748E	8387	Arm Screw (back)
766D	22475	Lifting Lever Link Hinge Screw for
		24482 and 62697
775E	22472	Thread Take-up Lever Cap Screw
794E	2552	Needle Bar Connecting Link Adjusting
		Screw for 12382
802D	22475	Lifting Lever Hinge Screw for 24482 and 62697
808F	22469	Needle Clamp Screw for 24103
818D	22467	Feed Regulator Thumb Screw
868E		Arm Screw (front)
896E	8387	Crank Connecting Rod Cap Screw for
	404.	20197
907D	22471	Shuttle Race Back Spring Screw for
908C	8387	24554 Crank Connecting Rod Hinge Screw
936E	22469	Needle Bar Screw Bushing
965D	22469	Lifting Presser Bar Bell Crank Driving Arm Shaft Bracket Screw
966E	22467	Feed Lifting Rock Shaft Crank Connect-
0000		ing Rod Cap Screw for 43976
970D	22474	Bed Frame Thumb Screw for 24108
988C	22467	Oscillating Shaft Crank Slide Block Screw Stud for 19449
1053J	22471	Shuttle Race Cap Screw for 62511
1128E	22467	Feed Regulator Hinge Screw
1266C	22471	Shuttle Driver Set Screw for 24552
1513J	22467	Feed Lifting Rock Shaft Screw Center Nut for 56814
1513J	22467	Feed Rock Shaft Screw Center Nut for
	,	56814

	No.	Plate	Name		No.	Plate	Name
	1518J	22467	Feed Connecting Link Hinge Screw Nut		2767	8406	Rock Shaft Knee Plate with 356C, for
	1518J	22467	" Forked Connection Hinge Screw Nut				2768
	1518 J	22467	" Lifting Rock Shaft Crank Connecting		2768		Rock Shaft Knee Arm 2765 with 2766 and
			Rod Hinge Screw Nut				2767, for 2777
•	1518J	22467	Lifting Presser Bar Bell Crank Driving		2770	8406	Rock Shaft Stop Dog with 356C, for 2777
			Arm Eccentric Connection Hinge				and 4880
			Screw Nut		2777	8406	Rock Shaft complete for 24482, Nos. 2763,
	1518J	22467	Oscillating Shaft Crank Slide Block		* .		2768,2770,2778,6337 and two 12242.
			Screw Stud Nut for 62804		2778	8406	Rock Shaft Lifting Bracket Hook for
	1519J	8387	Feed Bar Screw Center Nut for 56813		1		2777
	1520J	22469	" (upper) Shaft Crank (back) Connect-		2827	8387	Face Plate Thread Guard (upper) with
			ing Link Hinge Screw Nut				8505, obsolete, use 45720
	1520J	22469	Feed (upper) Shaft Crank (front) Con-		2973	22471	Shuttle Bobbin Case Latch Lever for
			necting Link Hinge Screw Nut				15141
	1520J	22469	Lifting Presser Bar Lifter Hinge Screw		2974	22471	Shuttle Bobbin Case Latch Lever Fulcrum
			Nut				Pin for 15141
	1521J	22475	Lifting Lever Connecting Rod Lock Nut		2975	22471	Shuttle Bobbin Case Latch Spring for
			for 24482 and 62697		:		24074
	1560C	22472	Tension Regulating Thumb Nut for 44141	4.	2996	22471	Shuttle Bobbin for 62808
	15 62 J	22475	Bobbin Winder Tension Regulating Thumb		3033	22472	Feed Connecting Link
			Nut for 27308		3039	22466	" Regulator
	1619J	8387	Crank Connecting Rod Hinge Screw Nut		3094	2552	Thread Take-up Crank Wedge
	1620J	22475	Bobbin Winder Frame Hinge Screw Nut for		4307	22470	Shuttle Race Slide Spring for 12432
			27647		4784	22467	Oscillating Rock Shaft Oil Pad for
	1695J	22472	Vibrating Presser Bar Tension Screw Lock				24105
			Nut		4822	22477	Wrench for 1521 (Accessories)
	1813	22467	Feed Lifting Rock Shaft Crank Roller and		4879	22478	Chain Connecting Link for 4885
			Stud for 12376		4880	8406	Rock Shaft complete for 62697, Nos. 2763,
	1904	2552	Needle Bar Connecting Stud Roller (roll-				2770,7125,12243 and two each 6337
			er only) for 12384				and 12242
	2049	22469	Feed (upper) Shaft Crank (front) Pin for		4881	8406	Treadle for 4885
			62886		4882	22478	" Shaft for 4885
	2049	22469	Lifting Presser Bar Bell Crank Driving		4883	22478	" Spring for 4885
			Arm Pin for 19361		4884	8406	" Stand for 4885
	2049	22469	Oscillating Shaft Crank Pin	$(x_1, \dots, x_n) \in \mathcal{A}^{n+1} \times \mathcal{A}$	4885	8406	Treadle complete for 62697, Nos. 4879,
	2049	22469	Shuttle Driver Pin				4881 to 4884 and two wood screws 1
	2102	3471	Bobbin Winder Tension Disc for 225462				in. No. 16
	2102	3471	Tension Disc for 44118		5596	22478	Bell Crank for 56848
	2106	22475	Bobbin Winder Tension Thread Guide for		5598	22478	Bell Crank complete for 24482 and 62697
			27308	1,100			Nos. 5735 and 56848
	2362	22467	Edge Guide Slide Cap (left) Steady Pin		5599	22478	Bell Crank Bracket for 56848
			for 26803		5601	22475	" " Hinge Pin for 56848
	2455	22475	Bobbin Winder Tension Disc for 27308		5670		Chain, length 26 in. to 35 in. with 56864
	2523	22471	Shuttle Bobbin Case Position Finger				and 56865, for 62697
			Rivet for 24074	e 2	5735	22478	Bell Crank Spring for 5598
	2531	22470	Shuttle Race Back for 24554	**	6055	22474	Machine Hinge Bolt Nut Washer for 44180
	2532	22471	" " Position Pin for 62520				(Accessories)
	2533	22470	" " Spring for 24554		6337	8406	Rock Shaft Lifting Bracket with two
	2763	8406	Rock Shaft for 2777 and 4880		3307		356C, for 2777 and 4880
	2765	8406	" Knee Arm for 2768		7125	8406	Rock Shaft Lifting Bracket Hook for
	2766	8406	" " Hub with 356C for		, (120	.0-200	4880 and 5670
	2700	0-100	2768				ACOO WILL OU LOSS SESSES SESSES SESSES SESSES SESSES SESSES

No.	Plate	Name
7336	22472	Thread Take-up Spring Regulator for 44118
•7553		Shuttle Bobbin Case Position Finger for 24074
8418	22474	Belt Guard Button for 8420
8419	22474	" " Washer (leather) for
0400		8420
8420		Belt Guard Button 8418 with 8419 and wood screw 1 1/4 in.No.9 R.H.B., for 41931
8505	8387	Face Plate Thread Guard (upper) Rivet for 2827, obsolete
8582	8387	Arm Dowel Pin
8908	22477	Wrench for 1519 and 1520 (Accessories).
8909	22477	" 1513,1518 and 51581 (Acces-
00.00	~~	sories)
9261	22474	Bed Frame Hinge Connection Pin for 24108
10141	22475	Bobbin Winder Tension Spring for 27308.
•11104		Arm Shaft Bushing (front) for 62881
11119	8387	" 011 Tube 15783 with 52045, for oil-
		ing Thread Take-up Lever and
		Needle Bar Crank
11167	22470	Lifting Presser Bar Spring (light) .051
11170	22469	Lifting Presser Bar Spring Washer
11204	22478	Thread Take-up Lever Link Hinge Pin
11241	22395	Bobbin Winder Spool Washer (cloth) for
	LICOU	27308
12139	22470	Lifting Presser Bar Spring (medium).055
		wire
12149	2552	Tension Thread Guard
12150	8387	Face Plate Thread Guard (lower) 44181 with 12152, for 19355
12152	8387	Edge Guide Slide Spring Cover Rivet for
		36760 and 121146
12152	8387	Face Plate Thread Guard (lower) Rivet for 12150
12166	22472	Thread Take-up Lever Hinge Pin for
	,	12410
12193	22466	Arm Side Cover
12242	22476	Rock Shaft Hanger with two wood screws
		l in.No.10, for 2777 and 4880
12243	8406	Rock Shaft Lifting Bracket Hook for 4880 and 5598
12327	22470	Lifting Presser Bar Lifting and Releas-
and the	N. TIV	ing Lever Bracket
12329	22472	Tension Releasing Lever Spring
12357	22466	Arm Shaft Flanged Bushing (back)
12361	22474	Machine Hinge Connection for 44140 and
		44180 (Accessories)
12368	22391	Feed Bar

No.	Plate	Name
12376	22466	Feed Lifting Rock Shaft Crank with 157J
		and 1813, for 24970
•12382	2552	Needle Bar Connecting Link with 794E, for 43997
•12383		Needle Bar Connecting Stud for 12384
12384	2552	Needle Bar Connecting Stud complete for 43997, Nos. 453C, 1904 and 12383
12388	22470	Oscillating Rock Shaft Hinge Pin for 24105
12391	22468	Lifting Presser Bar
12398	22472	Tension Releasing Lever Hinge Pin
12404	2552	Thread Take-up Crank
12405	22474	Machine Rest (felt) Accessories
12408	2552	Thread Take-up Lever for 12410
12409	2552	" " Link for 12410
12410		Thread Take-up Lever complete, Nos. 12166
		12408 and 12409
12416	22478	Lifting Lever Connecting Rod Joint for 24482 and 62697
12424	22467	Oscillating Shaft Crank Slide Block Cap Screw Washer for 19449
12431		Shuttle Race Slide for 12432
12432	22470	Shuttle Race Slide complete, Nos. 4307,
		12431 and two 725E
12453	8387	Arm Oil Tube, for oiling intermediate
		bearing
12454	8387	Arm Oil Tube with 132590, for oiling
		Thread Take-up Lever Link
12488	22471	Shuttle Body for 62808
15072	22475	Bobbin Winder Bobbin Position Pin for
		27538
15098	22471	Shuttle Tension Spring for 24074
15140	22471	" Bobbin Case Latch for 15141
15141	22471	" " Hinge Nos.2973,2974
		and 15140, for 24074
•15404		Trade Mark for 62881
15405		" " Rivet for 62881
15783	8387	Arm Oil Tube for 11119
16506	22476	Feed Rock Shaft for 62883
16511	22476	Arm Shaft
19221	22477	Wrench for 936 and 1619 (Accessories)
19229	22470	Needle Bar (hollow)
19354		Face Plate for 19355
19355	22391	Face Plate complete, Nos. 12150, 19354 and
		45720
19356	22468	Lifting Presser Bar Bell Crank for
19357	22468	62800 Lifting Presser Bar Bell Crank Connecting Link for 62800
19358	22468	Lifting Presser Bar Bell Crank Driving Arm for 19361

1956						
1959 2948 Litting Fresser Bar Bell Crank Driving Ams Rart for 19501				No	Plete	Name
1950 2249 Lifting Freezer Bar Bell Crank Driving Arm Shart fracket for 18281. 2440 2447 2440 2447 24410 24410	19359	22468				
1956				, 5400	0 20210	in pulley with two 448C
1938	19360	22468	-	2429	7 22466	Balance Wheel Oil Cover
Arm Sart Bracks complete, Nos. 2049 and 1955s to 1930. 2446						Shuttle Bobbin Case Position Plate for
2048 2046 2048	19361		<u> </u>	~		24554
19262 29468 Lifting Presser Bar Bell Crank Driving Arm Eccentric Connection for 62811 19367 22478 Lifting Lever with 4480, for 24482 and 62697. 24481 Lifting Lever with 4480, for 24482 and 62697. 24551 22470 Lifting Lever with 4480, for 24482 and 62697. 24551 22470 Lifting Lever with 4480, for 24482 and 62697. 24552 22470 Lifting Lever with 4480, for 24482 and 62697. 24552 22470 Lifting Lever with 4480, for 24482 and 62697. 24552 22470 Race Body for 62511. 22484 and 19448. 22487 Lifting Presser Bar Spring (heavy) .083 Wire. 24560 22488 Lifting Presser Bar Spring (heavy) .083 Wire. 24560 24				2441	8 22470	Shuttle Race Cap for 62511
1936 Arm Eccentric Commection for SeBil 1937 22478 11ting Presser Bar Cap. 1937 22478 11ting Lever with 4860, for 24432 and 63687. 1937 22478 11ting Lever Pin for 24482 and 63687. 24582 22470 24581 1937 22478 11ting Lever Pin for 24482 and 63687. 24582 22470 24581 1938 22487 24581 1938 22487 24581 1938 22487 24581 1938 22487 24581 1938 22487 24581 1938 22487 24581 1938 22487 24581 1938 22487 24581 1938 22487 24581 1938 22487 24581 1938 22487 22487 22487 22487 22488 12484 1938 12484 1938 12484 1938 12484 1938 12484 1938 12484 1938 12484 1938 12484 12484 1938 12484 12484 1938 12484						
19367 22478 Vibrating Presser Bar Cap. 19371 22478 Vibrating Presser Bar Cap. 19371 22478 11fting Lever with 4486_for 24432 and 68697. 24551 22487 22488 22487 224888 224888 22488 22488 22488 22488 22488 22488 22488 22488 22488 224888	19362	22468				· · · · · · · · · · · · · · · · · · ·
1987 22478				D-10	~~	• • • • • • • • • • • • • • • • • • •
19372 22476			<u> </u>			
19372 22478 Lifting Lever Pin for 24482 and 62697. 24552 22470 24552 24552 22470 24552 22470 24552 22470 24552 245	19371	22478	- · · · · · · · · · · · · · · · · · · ·			• • • • • • •
19449 22467 Oscillating Shart Crank Silide Block for 19449.				•0456		
19449 22467 0scillating Shart Crank Silde Block 24552 2470 24553 2470 24553 24408 2523,24412,6520 and two 3910. 12404 and 19448			•			
19449 22467 0etiliating Shart Crank Slide Block complete for 62804, Nos. 2821, 9880, 1249 and 19448	19448	22467				
Section Complete for 62804, Nos.228U, 988C, 12434 and 19448						•
24590 22468 Lifting Presser Bar Spring (heavy) .063 No. 5 R.H.B., for 24108.	19449	22467		240i	94 ≳24·/∪	
20023 22470 Lifting Presser Bar Spring (heavy).063 24908 8407 Drip Pan with two wood screws 1/2 No. 5 R.H.B., for 24108			complete for 62804, Nos. 226J, 988C,	0456	00440	
24908 24908 24908 24908 24908 24908 24909 24908 24909 2490			12424 and 19448	245	90 22408	
No. 5 R.H.B., for 24108	20023	22470	Lifting Presser Bar Spring (heavy) .063	0.400	0.400	
20240 22468 Lifting Presser Bar Lifter 24952 22473 Feed Dog, 11 teeth (18 teeth to inch) for 24959 22473 Throat Plate for 24952 22475 22476 Lifting Lever Connecting Rod for 24462 24970 22476 Lifting Lever Connecting Rod for 24462 24970 22476 Lifting Rock Shaft complete, Nos. 22476 Lifting Rock Shaft complete, Nos. 22476 22477 Shuttle Bobbin Case complete for 62808, and 15141. 26807 22466 22466 22467 22467 Liver for 28610. 22479 22479 Lifting Lever Link for 24482 and 62897. 26807 22466 22466 " " Lever for 28610. 22479 Lifting Lever Link for 24482 and 62897. 26807 22466 " " Lever for 28610. 22470 22471 Shuttle Bobbin Case complete for 62808, Nos.5917,5922,2523,2975,7553,15098 and 15141. 26809 22466 " " Lever for 26810. 22409 22469 " " Thread Guide for 24103. 22469 " " Thread Guide for 24103. 22469 " " " Thread Guide for 24103. 22469 " " " Thread Guide for 24103. 22469 " " " For 2800, 22469 "			wire	2490	18 8407	•
22468 Feed (upper) Shart Bracket (back) 24959 22478 24959 22478 24959 22478 24959 22478 24959 22478 24970	20197	22466	Crank Connecting Rod with two 896E			The state of the s
20249 22449 Feed (upper) Shaft Bracket (back) " " Collar with 466C 24969 22476 Feed Lifting Rock Shaft for 24970 Feed Lifting Rock Shaft for 24970 Feed Lifting Rock Shaft for 24970 Feed Lifting Rock Shaft complete, Nos. Shaft for 24970 Feed Lifting Rock Shaft for 24970 Feed Lifting Rock Shaft complete, Nos. Shaft for 24970 Feed Lifting Rock Shaft complete, Nos. Shaft for 24482 and 62897. 22478 Lifting Lever Link for 24482 and 62897. 284036 Feed and Feed Lifting Eccentric Sleeve, obsolete, use 127152 28605 22466 " " Slide Cap (left) for 286 22407 Shuttle Bobbin Case complete for 62808, Nos.591F,592E,2523,2975,7553,15098 26806 22466 " " " Lever for 28810 28606 22466 " " " Lever for 28810 28607 22466 " " " Lever for 28810 28609 22466 " " " Cover for 3 28609 22466 " " " Spring for 28810 28609 22466 " " " Spring for 28810 28609 22466 " " " Cover for 3 28609 22466 " " " " Cover for 3 28609 22466 " " " " Cover for 3 28609 22466 " " " " Cover for 3 28609 22466 " " " " Cover for 3 28609 22466 " " " " Cover for 3 28609 22466 " " " " Cover for 3 28609 22466 " " " " " Cover for 3 28609 22466 " " " " " Cover for 3 28609 22466 " " " " " Cover for 3 28609 22466 " " " " " Cover for 3 28609 22466 " " " " " Cover for 3 28609 22466 " " " " " " Cover for 3 28609 22466 " " " " " " Cover for 3 28609 22466 " " " " " " Cover for 3 28609 22466 " " " " " " Cover for 3 28609 22466 " " " " " " Cover for 3 28609 22466 " " " " " " " Cover for 3 28609 22466 " " " " " " " " Cover for 3 28609 22466 " " " " " " " " " " " " " " 28609 22466 " "	20240	22468	Lifting Presser Bar Lifter	249	22473	
20251 22478	20249	22468	Feed (upper) Shaft Bracket (back)			**
20285 22486 Feed and Feed Lifting Eccentric with Addition 22476 22486 Feed and Feed Lifting Eccentric with Addition 22477 22478 22478 22478 22478 22478 22478 22478 22478 22479 22489 2248	-	22469				
20283 22466 Feed and Feed Lifting Eccentric with 448C 2645 22477 26485 22477 36789 26485 22477 36789 26485 22477 36789 26485 2						
20283 22466 Feed and Feed Lifting Eccentric with Add.			•	249	70	
### 20284 22391 Feed Forked Connection. 20284 22391 Feed Forked Connection. 21301 22478 Lifting Lever Link for 24482 and 62697. 24036 Feed and Feed Lifting Eccentric Sleeve, obsolete, use 127152. 24074 22471 Shuttle Bobbin Case complete for 62808, Nos.591F,592E,2523,2975,7553,15098 and 15141. 24075 22391 Oil Cup Extension Post for 44005. 24076 3407 Drip Pan. 24101 Needle Clamp Body for 24103. 24102 22469 " " Thread Guide for 24103. 24103 22469 Needle Clamp (nigh lift) complete, Nos. 651J,808F,24101 and 24102. 24104 22470 Oscillating Rock Shaft for 24105. 24105 Oscillating Rock Shaft complete, Nos. 4784, 12358 and 24104. 24106 22474 Bed Frame Cushion (felt) for 24108. 24108 8408 Bed Frame Cushion (felt) for 24108. 24108 Bed Frame Cushion (felt) for 24108. 24109 Bed Frame Cushion (felt) for 24108. 24100 Bed Frame Cushion (felt) for 24108. 24101 Bed Frame Cushion (felt) for 24108. 24102 Bed Frame Cushion (felt) for 24108. 24108 Bed Frame Cushion (felt) for 24108. 24109	20283	22466				
20284 22391 Feed Forked Connection 22485 22477 (Shittle Cension) Activation 22478 22478 Lifting Lever Link for 24482 and 62897. 28805 22486 Edge Guide Bed with 2382, for 26810 28805 22486 " Slide Cap (left) for 288 obsolete, use 127152 28806 22486 " Slide Cap (left) for 288 obsolete, use 127152 28806 22486 " " Lever for 26810 28807 22486 " " Lever for 26810 28807 22486 " " " Lever for 26810 28807 22486 " " " Cover for 3 24075 22391 Oil Cup Extension Post for 44005 28809 22486 " " " " " Cover for 3 24101						
21201 22478 Lifting Lever Link for 24482 and 62697. 26803 22466 22466 23	20284	22391		2648	35 22477	•
24036 Feed and Feed Lifting Eccentric Sleeve, obsolete, use 127152. 28600 sobsolete, use 127152. 2						
24074 22471 Shuttle Bobbin Case complete for 62808, 26806 22486 " " " " (right) for 286 22486 " " " " (right) for 286 22486 " " " " (right) for 286 22486 " " " Lever for 26810 26807 22486 " " " Spring for 26810 26808 22486 " " " " Cover for 3 24079 24079 24079 24070 22489 " " Thread Guide for 24103 26810 22486 22486 " " " " " Cover for 3 2331,26803,26805 to 26808, 121 22489 " " Thread Guide for 24103 26810 22486 22486 " " " " " Spring for 26810 2331,26803,26805 to 26808, 121 two 2071 and four 2201 24103 22489 Needle Clamp (high lift) complete, Nos. 6511,808F,24101 and 24102 27302 22395 22475 " " Spring for 2764 22470 22474 22470 Oscillating Rock Shaft for 24105 27308 22395 " " Spool Pin for 27308 22475 " " Spring for 27308 22395 " " Spool Pin for 27308 22395 " " Stand for 27308 22395 " " Spool Pin for 27308 22395 " " Stand for 27308 22395 " " Stand for 27308 22395 " " Stand for 27308 22395 " " Spool Pin for 27308 27307 22395 " " Spool Pin for 27308 22395 " " Spindle 27849 with 15 27850 and 41828, for 27847 27850 and 41828, fo	_		•		-	
24074 22471 Shuttle Bobbin Case complete for 62808, Nos.591F,592E,2523,2975,7553,15098 and 15141. 26807 22466 " " Lever for 26810 24075 22391 0il Cup Extension Post for 44005. 26809 22466 " " " Cover for 3 and 121146. 26809 22466 " " " " Cover for 3 and 121146. 233J,26803,26805 to 26808,121 24102 22469 " " Thread Guide for 24103. 22469 Needle Clamp Body for 24103. 22469 Needle Clamp (high lift) complete, Nos. 65LJ,805F,24101 and 24102. 27302 22395 Bobbin Winder Frame for 27647. 24104 22470 Oscillating Rock Shaft for 24105. 27308 22395 " Spring for 2764 24105 Oscillating Rock Shaft complete, Nos. 4784,12388 and 24104. 27306 22395 " Spool Pin for 27308. 27307 22395 " Stand for 27308 22476 " " Stand for 27308 22395 Bobbin Winder Spool Stand complete 24107 22474 " Hinge Connection for 24108. 27308 22395 Bobbin Winder Spool Stand complete 24107 22474 " Hinge Connection for 24108. 27308 22395 Bobbin Winder Spool Stand complete 24108 24107 22474 Bed Frame Cushion (felt) for 24108. 27308 22395 Bobbin Winder Spool Stand complete 24108 24107 22474 Bed Frame Complete, Nos. 970D, two each 24108 24107 22474 Bed Frame Complete, Nos. 970D, two each 24108 24107 22474 Bed Frame Complete, Nos. 970D, two each 24108 24107 22474 Bed Frame Complete, Nos. 970D, two each 24108 24107 22474 Bed Frame Complete, Nos. 970D, two each 24108 224					-	
Nos.591F,592E,2523,2975,7553,15098 and 15141	24074	22471			-	(118it) 10t 20010.
and 15141						read for Scoto
24075 22391 011 Cup Extension Post for 44005 26809 22486 Cover for 3 24079 8407 Drip Pan						phillid for soom
### 24079 8407 Drip Pan. 26810 22466 Edge Guide (roller) complete, Nos. 24102 22469 " Thread Guide for 24103 2331,26803,26805 to 26808,121 two 2071 and four 2201 two 2071 and four 2201 27302 22395 Bobbin Winder Frame for 27647 Spring for 27647 " Spring for 27647 " Spring for 27647 27306 22395 " Spool Pin for 27308 27307 22395 " Stand for 27308 27307 22395 " Stand for 27308 27308 22395 Bobbin Winder Frame for 27647 " " Spring for 27647 " " Spring for 27647 27308 22395 " " Spool Pin for 27308 27307 22395 " " Stand for 27308 27308 22395 Bobbin Winder Spool Stand complete 27544,Nos.418E,1562J,2106,10 11241,27306,27307, two each 29261,24107, four each 158E,24106 and wood screws 1 in. No. 10 27538 22395 " Spring for 27647 27538 22395 Bobbin Winder Stop Latch for 27647 27538	24075	22391		2680	9 22466	. COVER TOP 36/60
24101 24102 22489 " Thread Guide for 24103 24103 22489 " Thread Guide for 24103 24104 22470			· · · · · · · · · · · · · · · · · · ·			and 121148
24102 22469 " Thread Guide for 24103 24103 22469 Needle Clamp (high lift) complete, Nos. 651J,808F,24101 and 24102 24104 22470 Oscillating Rock Shaft for 24105 27302 22395 Bobbin Winder Frame for 27647 24105 Oscillating Rock Shaft complete, Nos. 4784,12388 and 24104 24106 22474 Bed Frame Cushion (felt) for 24108 24107 22474 " Hinge Connection for 24108 24108 8408 Bed Frame complete, Nos.970D, two each 9261,24107, four each 158E,24106 and six wood screws 1 1/4 in. No. 12 24131 8387 Arm 0il Tube with 52045, for ciling Feed Thread Guide for 24103 24103 22469 two 207J and four 220J 27302 22395 Bobbin Winder Frame for 27647 27308 22395 " Spring for 27647 27308 22395 " Spool Pin for 27308 27				268	10 22466	Edge Guide (roller) complete, Nos. 94D,
24103 22469 Needle Clamp (high lift) complete, Nos. 651J,808F,24101 and 24102		22469				233J,26803,26805 to 26808,121146,
65LJ,808F,24101 and 24102				•		two 207J and four 220J
*24104 22470 Oscillating Rock Shaft for 24105 27308 22475 24105 Oscillating Rock Shaft complete, Nos. 27308 22395	272200	200		273	02 22395	Bobbin Winder Frame for 27647
24105 Oscillating Rock Shaft complete, Nos. 4784,12388 and 24104	•24104	22470		273	03 22475	" " Spring for 27847
4784,12388 and 24104				273	06 22395	" Spool Pin for 27308
24106 22474 Bed Frame Cushion (felt) for 24108 27308 22395 Bobbin Winder Spool Stand complete 24107 22474 " Hinge Connection for 24108 27544,Nos.418E,1562J,2106,10 24108 8408 Bed Frame complete, Nos.970D, two each 9261,24107, four each 158E,24106 and six wood screws 1 1/4 in. No. 10 27312 22395 Bobbin Winder Spool Stand complete 27549,2106,10 11241,27306,27307, two each 2 2395 Bobbin Winder Stop Latch for 27647 27538 22395 Bobbin Winder Spool Stand complete 27544,Nos.418E,1562J,2106,10 11241,27306,27307, two each 2 2395 Bobbin Winder Spool Stand complete 27544,Nos.418E,1562J,2106,10 11241,27306,27307, two each 2 2395 Bobbin Winder Spool Stand complete 27544,Nos.418E,1562J,2106,10 11241,27306,27307, two each 2 2395 Bobbin Winder Spool Stand complete 27544,Nos.418E,1562J,2106,10 11241,27306,27307, two each 2 2395 Bobbin Winder Spool Stand complete 27544,Nos.418E,1562J,2106,10 11241,27306,27307, two each 2 2395 Bobbin Winder Spool Stand complete 27544,Nos.418E,1562J,2106,10 11241,27306,27307, two each 2 2395 Bobbin Winder Spool Stand Complete 27544,Nos.418E,1562J,2106,10 11241,27306,27307, two each 2 2395 Bobbin Winder Spool Stand Complete 27544,Nos.418E,1562J,2106,10 11241,27306,27307, two each 2 2395 Bobbin Winder Spool Stand Complete 27544,Nos.418E,1562J,2106,10 11241,27306,27307, two each 2 2395 Bobbin Winder Spool Stand Complete 27544,Nos.418E,1562J,2106,10 11241,27306,27307, two each 2 2395 Bobbin Winder Spool Stand Complete 27544,Nos.418E,1562J,2106,10 11241,27306,27307, two each 2 2395 Bobbin Winder Spool Stand Complete 27544,Nos.418E,1562J,2106,10 11241,27306,27307, two each 2 2395 Bobbin Winder Spool Stand Complete 27540, Nos.418E,1562J,2106,10 11241,27306,27307, two each 2 2395 Bobbin Winder Spool Stand Complete 27540, Nos.418E,1562J,2106,10 11241,27306,27307, two each 2 2395 Bobbin Winder Spool Stand Complete 27540, Nos.418E,1562J,2106,10 11241,27306,27307, two each 2 2395 Bobbin Winder Spool Stand Complete 27540, Nos.418E,1562J,2106,10 11241,27306,27307, two each 2 2395 Bobbin Winder Spo	201200		The state of the s	273	07 22395	" " Stand for 27308
24107 28474 " Hinge Connection for 24108 24108 8408 Bed Frame complete, Nos.970D, two each 9261,24107, four each 158E,24106 and six wood screws 1 1/4 in. No. 12	24106	99474	· · · · · · · · · · · · · · · · · · ·	273	08 22395	Bobbin Winder Spool Stand complete for
24108 8408 Bed Frame complete, Nos. 970D, two each 9261,24107, four each 158E,24106 and six wood screws 1 1/4 in. No. 27312 22395 and six wood screws 1 1/4 in. No. 27538 22395 327550 and 41828, for 27647						27544, Nos. 418E, 1582J, 2106, 10141,
9261,24107, four each 158E,24106 and six wood screws 1 1/4 in. No. 27312 22395 and wood screws 1 in. No. 10 27312 22395 Bobbin Winder Stop Latch for 27647. 27538 22395 Spindle 27849 with 15 27850 and 41828, for 27647			-			11241,27306,27307, two each 2455
and six wood screws 1 1/4 in. No. 27312 22395 Bobbin Winder Stop Latch for 27847. 27538 22395 Bobbin Winder Stop Latch for 27847. 27538 22395 Spindle 27849 with 15 27850 and 41828, for 27847	204100	O-2-00				and wood screws 1 in. No. 10
12				273	12 22395	Bobbin Winder Stop Latch for 27647
24131 8387 Arm 011 Tube with 52045, for oiling Feed 27540 23395 Bobbin Winder Rese for 27647				275	38 22395	" Spindle 27849 with 15072,
77540 2225 Bobbin Winder Rese for 27647	94171	2227				27850 and 41828, for 27647
	S. TOT	4007	and Feed Lifting Eccentric	275	40 22395	Bobbin Winder Base for 27647
27541 22395 " Pulley for 27647			and tood put time poculing to	275	41 22395	" Pulley for 27647

No.	Plate	Name
27544	`	Bobbin Winder (swinging automatic, right
		hand) complete, for 2996, for stand,
		Nos.27308 and 27647
27647	22395	Bobbin Winder Nos. 35D, 1620J, 27302, 27303
		27312,27538,27540,27541,50356D and
		two wood screws 1 in.No.7, for
00000	0405	27544
27739	8 4 05	Thread Unwinder Thread Cone (wood) for large cones, for 225260
•27849		Bobbin Winder Spindle for 27538
27850		" " Collar for 27538.
32572	22472	Tension Releasing Disc for 44118
32574	22472	" " Pin for 44118
36760		Edge Guide Slide with 26809,51809 and
		two 12152, obsolete, use 121146
41400	22477	Machine Rest Pin (wood) 3 1/8 in. long
		(Accessories)
41828	22475	Bobbin Winder Spindle Collar Pin for
		27538
41929	8408	Belt Guard for 41931
41930	22474	" " Hinge for 41931
41931		Belt Guard complete, Nos. 8420, 41929, two
		41930 and four wood screws 3/4 in.
		No. 9
43944	22478	Tension Releasing Lever
4394 5	22472	" Spring for 44118
43946	2552	Thread Take-up Spring for 44118
43976	22391	Feed Lifting Rock Shaft Crank Connect-
		ing Rod with two 966E
43997		Needle Bar Connecting Link 12382 with
		12384
44005		011 Cup Extension 44214 with 24075, for
		44223
44006	22391	Oil Cup Packing (felt) for 44225
44118		Tension complete, Nos. 7336, 32572, 32574,
		43945,43946,44141 and two 2102
44139	22474	Machine Hinge Plate for 44140 and 44180
	•	(Accessories)
44140		Machine Hinge complete, Nos. 12361, 44139
		and merlized wood screw 1 1/4 in.
		No. 14 (Accessories)
44141		Tension Screw Stud 50327C with 1560C,
		for 44118
44180		Machine Hinge complete, Nos. 6055, 12361,
.44101		44139 and 51075E (Accessories)
•44181		Face Plate Thread Guard (lower) for
44014	00703	12150
44214 44222	22391	Oil Cup Extension for 44005
44223	22391	* for 44223
44224	22391	44222 With 44005, for 44225
44664	ಇದ ೦೩T	" Thread Retainer for 44225

No.	Plate	Name
44225	22391	011 Cup complete, Nos. 44006, 44223 and
-1		44224
45720	22467	Face Plate Thread Guard (upper) with 125373, for 19355
50327C	22472	Tension Screw Stud for 44141
50356D	22475	Bobbin Winder Frame Hinge Screw for
		27647
50385C	22472	Vibrating Presser Bar Tension Screw
50562C	22469	Feed (upper) Shaft Crank (back) Con-
		necting Link Hinge Screw
50562C	22469	Feed (upper) Shaft Crank (front) Con-
		necting Link Hinge Screw
51075E	22474	Machine Hinge Bolt with 51581E, for
		44180 (Accessories)
51224J	8387	Arm Side Cover Thumb Screw
\$1581E	22474	Machine Hinge Bolt Nut for 51075 (Ac-
1	,	cessories)
51809		Edge Guide Slide Roller and Stud for
52020	00100	36760, obsolete
51916	22467	Edge Guide Slide Roller and Screw Stud
52027	22472	for 121146
54)045	8387	Arm Oil Tube Packing (wick) for 11119
28/042	0007	and 24131
53046	22478	Spool Holder Base for 52047
54047	22478	Spool Holder complete, Nos. 52046, 200079H
j)		and 204296
5/3454	22472	Thread Retainer
58813		Feed Bar Screw Center 313C with 1519J
56814		" Lifting Rock Shaft Screw Center
		307C with 1513J
56814		Feed Rock Shaft Screw Center 307C with
		1513J
56848		Bell Crank 5596 with 5599 and 5601, for
(5598
. 56864	22478	Chain Hook (large) for 5670
56865	22478	" (small) for 5670
62511		Shuttle Race Body 24553 with 24418 and
00500		two 1053J, for 62520
62520		Shuttle Race Body 62511 with two 2532,
62697		for 24554
0.5037		Foot Lifter complete, Nos. 76D, 766D, 902D, 152LJ, 4880, 4885, 5598, 5670, 12416,
()		19371,19372,20255,21301 and two
		178E
62796	22468	Feed (upper) Shaft Crank (front) with
7		462C, for 62886
6,2797	22468	Feed (upper) Shaft Crank (front) Con-
		necting Link for 62814
62798	22468	Feed (upper) Shaft Crank (front) Con-
		necting Link Bracket for 62814

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No.	Plate	Name
62799	22468	Lifting Presser Bar Guide Bracket with
62800		453C, for 62800
ODÇGO		Lifting Presser Bar Guide Bracket com-
		plete, Nos. 19356, 19357, 62799, 62805
62801		and three 199D Lifting Presser Foot, obsolete, use 62894
62802	22466	Needle Bar Crank and Lifting Eccentric
		with 448C and 743C, for 62811
62803		Oscillating Shaft Crank for 62804
62804	22467	Oscillating Shaft Crank complete, Nos.
		1518J, 19449, 62803 and two 453C
62805	22478	Vibrating Presser Bar for 62800
62806	22472	" Tension Screw
		Bracket
62807		Vibrating Presser Foot, obsolete.use
		62895
62808	22471	Shuttle, 1 11/16 in.diam. Nos. 2996.
62811		12488 and 24074
OSOLI		Needle Bar Crank and Lifting Eccentric
62813	22476	62802 with 19362
62814		Oscillating Shaft.
		Feed (upper) Shaft Crank (front) Con- necting Link 62797 with 199D and
		62798
•62881		Arm with 11104,15404 and two 15405.
•62882		Bed.
62883		Feed Rock Shaft 16506 with 62884
62884	22466	" Crank with two 172J.for
		62883
62885	22476	Feed (upper) Shaft for 62886
62886		" " 62885 with 2049 and
		62796
62887	22468	Feed (upper) Shaft Crank (back) with
62888	00400	two 172J
08000	22468	reed (upper) Shaft Crank (back) Con-
62894	22473	necting Link
62895	22473	Lifting Presser Foot
120342	22477	Oiler (copper plated) with 120343 (Ac-
		cessories)
120343	22477	Oller Spout, 3 1/2 in. long, for 120342
		(Accessories)
121146	22486	Edge Guide Slide with 26809,51916 and
		two 12152, for 26810
25373	22467	Face Plate Thread Guard (upper) Rivet
100150	00.465	for 45720
127152 132590	22466	Feed and Feed Lifting Eccentric Sleeve
150203	8387 8405	Arm Oil Tube Packing (wick) for 12454.
00200	0400	Thread Unwinder Spool Rest Cushion
00056E	3471	(felt) for 225260
	O#/1	Bobbin Winder Stop Latch Screw for
		225382

		and the second of the second o
No.	Plate	Name
200079H	22469	Spool Holder Wire Hinge Screw for 52047
2000820	3471	Bobbin Winder Tension Bracket Screw for
2000020	34/1	225382
2004299H	3471	Bobbin Winder Stop Latch Trip Lever
		Hinge Screw for 225382
2003800	3471	Bobbin Winder Pulley Set Screw for
2000000	34/1	
		202473
200:38 3 C	22475	Thread Unwinder Spool Rest Rod Set
i		Screw for 202490
2010180	22475	Thread Unwinder Spool Rest Set Screw
7.7		for 225259
201499B	3471	Bobbin Winder Tension Stud for 225461
201572B	3471	Inumo nut
1		for 225462
207696J	22475	Thread Unwinder Thread Guide Lock Nut
1		for 225260
202277	3471	Bobbin Winder Frame Oil Packing (wick)
2020.7	OFIL	
		for 2254534
202407	3471	Bobbin Winder Tension Spring for 225462
202473	8406	" Pulley with 200380C, for
		225382
202478	3471	Bobbin Winder Stop Latch Trip Lever for
		225382
202490	8405	Thread Unwinder Spool Stand with
2027200	0400	THE GOLD CONTINUES DOOL DONE MICH
		200383C, for 225260
204396	22478	Spool Holder Wire for 52047
225259	8405	Thread Unwinder Spool Rest with 2010180
1		for 225260
225260	8405	Thread Unwinder complete, for one large
	• • • • • • • • • • • • • • • • • • • •	spool or one large cone of thread,
1 .		
		Nos.150203,201696J,202490,225259,
i	***	225324,225326,225388,225391 and
(성 :		three wood screws 7/8 in.No. 12
225322	22475	Thread Unwinder Thread Guide Rod Washer
		for 225324
225324	8405	Thread Unwinder Thread Guide Rod with
	0.00	
	004775	208E and 225322, for 225260
225326	22475	Thread Unwinder Thread Guide Position
•		Cup for 225260
225381	22395	Bobbin Winder Spindle for 225382
225382	8406	Bobbin Winder (swinging automatic, right
		hand) complete for 2996, for power
1		table, Nos. 200056E, 200082D, 200299H,
1 .		202473,202478,225381,225433,225444
	."	
1		225453 to 225456,225458,225462,
		228026, two each 225459 and wood.
		screws 3/4 in.No.12 R.H.B
225388	8405	Thread Unwinder Spool Rest Rod for
		225260
225390	8405	Thread Unwinder Thread Cone Holder, for
2000BO	0400	•
•		inverted cones, for 225260

No.	Plate	Name
225391	8405	Thread Unwinder Thread Guide for 225260
225433	8406	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	22395	" Frame with 202277 and
		225438, for 225382
225454	3471	Bobbin Winder Frame Hinge Pin for
		225382
225455	3471	Bobbin Winder Frame Spring for 225382
225456	3471	" " " Plunger for
		225382
225458	3471	Bobbin Winder Stop Latch Thumb Lever
		for 225382
225459	3471	Bobbin Winder Stop Latch Thumb Leve
		Hinge Stud for 225382
225459	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,
		225461 and two 2102
228026	22475	Bobbin Winder Tension Bracket Screw
		Washer for 225382

Genuine Singer Needles should be used in Singer Machines.
These 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 2552-FULL SIZE

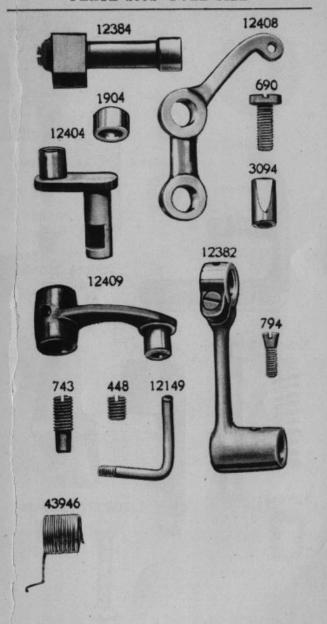


PLATE 3471-FULL SIZE

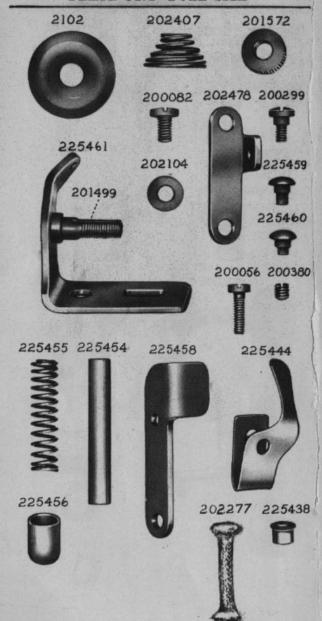


PLATE 8387-FULL SIZE

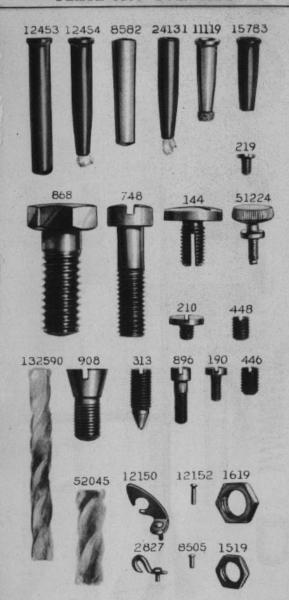


PLATE 8405 ONE-FOURTH SIZE

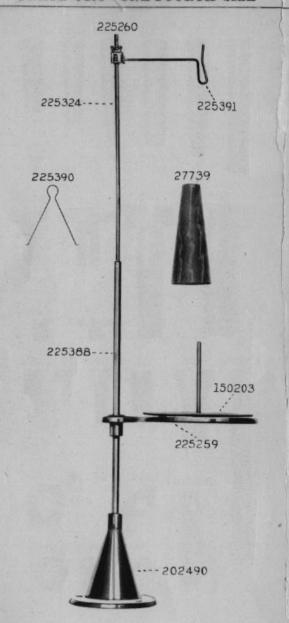


PLATE 8406-ONE-FOURTH SIZE

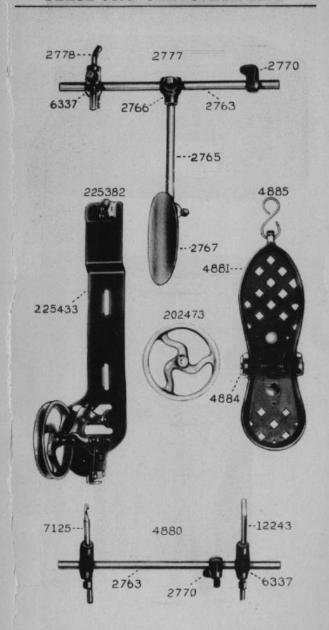


PLATE 8407-ONE-FOURTH SIZE



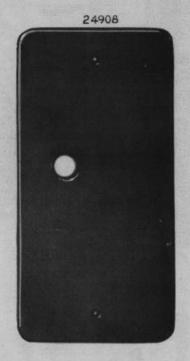
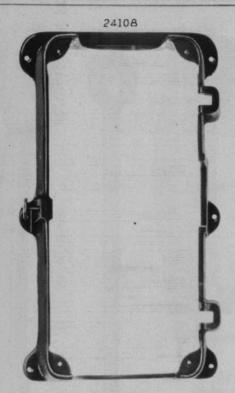


PLATE 8408-ONE-FOURTH SIZE





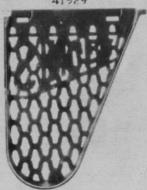


PLATE 22391 - ONE - HALF SIZE

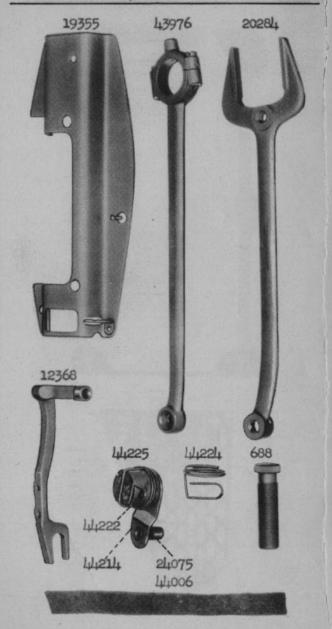
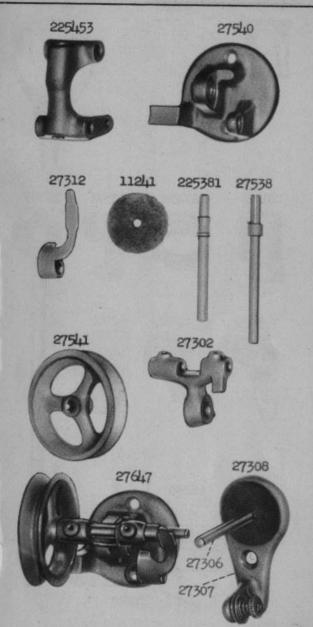
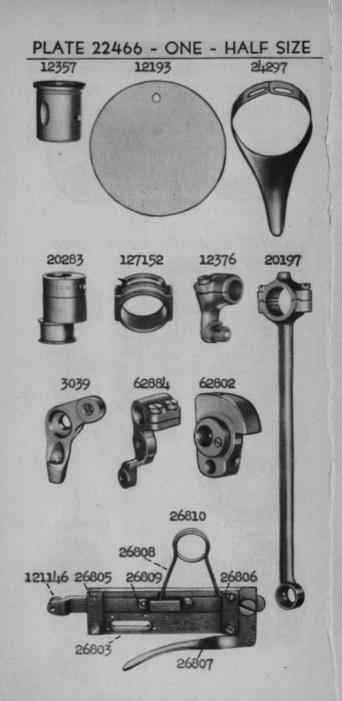


PLATE 22395 - ONE - HALF SIZE





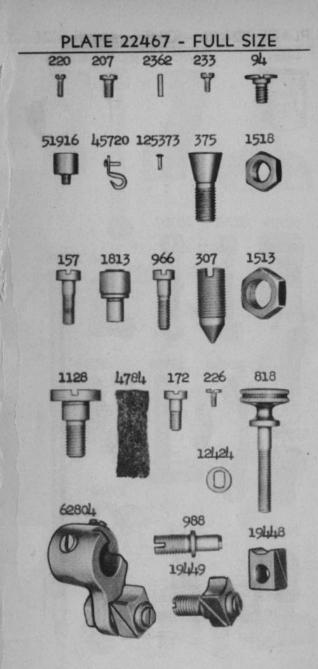
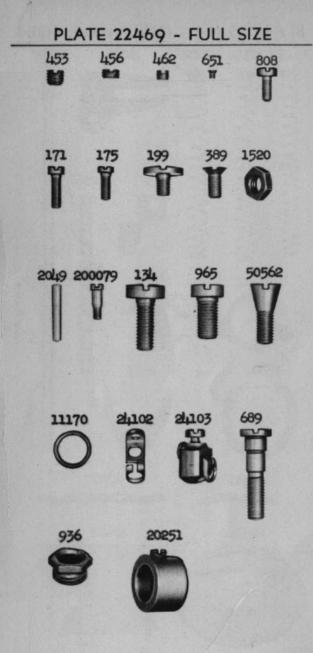
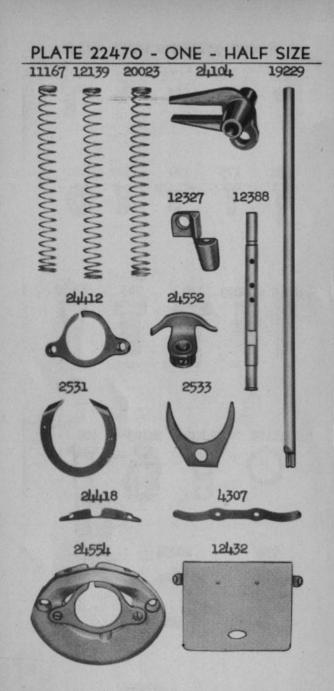


PLATE 22468 - ONE - HALF SIZE 62888 62887 62796 62797 19357 19356 12391 20240 19359





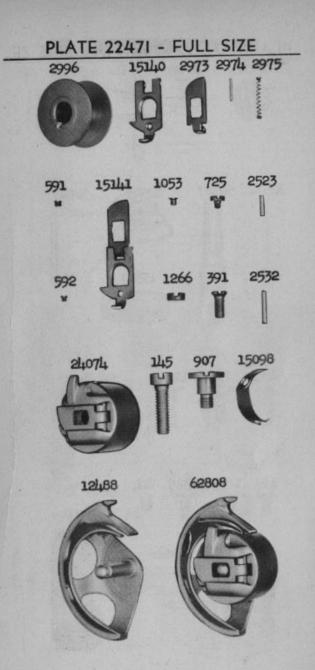


PLATE 22472 - FULL SIZE

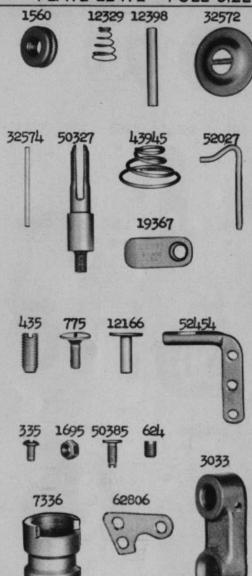
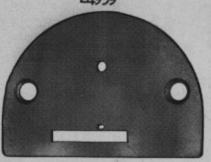


PLATE 22473 - FULL SIZE

24959



24952 208

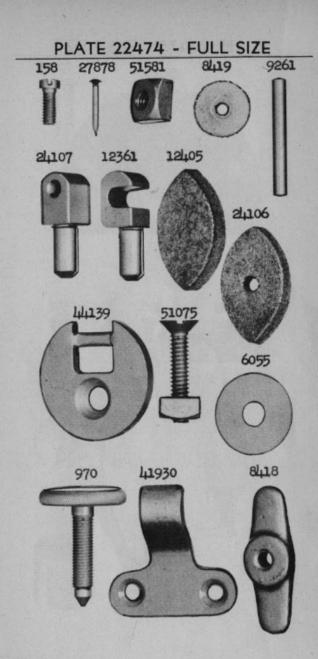


18 teeth = 1 inch









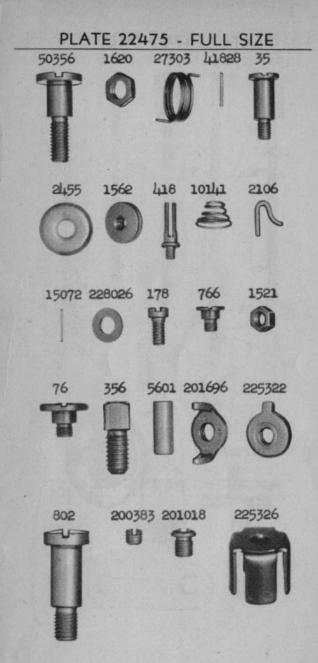


PLATE 22476 - ONE - FOURTH SIZE 16506 16511 24969 62813 62885

