- Singer 51-1 Singer 51-2
- Singer 51-3
- Singer 51-4
- Singer 51-6
- Singer 51-7
- Singer 51-8
- Singer 51-9
- Singer 51-10
- Singer 51-11
- Singer 51-15
- Singer 51-16

Form 7863 Revised January, 1930 PRINTED IN U. S. A.

LIST of PARTS



MACHINES Nos. 51-1 to 51-4, 51-6 to 51-11, 51-15 and 51-16

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INSTRUCTIONS FOR ORDERING

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

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

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

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

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

A-Hardened, Polished, Nickel Plated and Buffed

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

E-Soft, Not Polished

F-Hardened and Polished

H—Blued J—Nickel Plated Only

K-Hardened and Nickel Plated

L-Brass Plated

M-Oxidized

P-Japanned R-Merlized

T-Copper Plated

T.—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—Zine Plated
V—Silver Plated
W—Polished and Nickel Plated

W-Polished and Nickel Plated

Z—Chromium Plated

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

In this series:

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

1801 to 2000 and 51801 to 52000 are Roller Numbers. 2001 to 50000 and 52001 and upward are numbers of

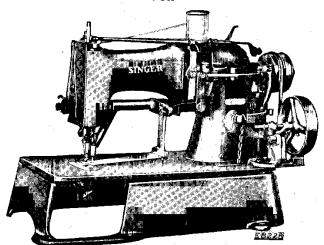
Machine Parts.

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

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

When ordering parts which differ as to Gauge (the distance between seams) the Gauge, as well as the Number must be given on order.

LIST OF PARTS COMPLETE FOR



MACHINE No. 51-1

FOR MAKING BARS 1/8 TO 1/4 INCH LONG, SIX LONG AND TEN CROSS STITCHES.

NO. PLATE	NAME
*14274	Arm with 283p and 14275
2002 629	" Dowel Pin
$123E\ 5507$	" Screw
14255 - 634	" Shaft
21634 5501	" " Flanged Bushing
437c 629	" " " Adjusting
	Screw
1517E 630	Arm Shaft Flanged Bushing Adjusting
	Screw Nut
448c 5507	Arm Shaft Flanged Bushing Set Screw
1069 _D 5507	" Screw
*14275 ——	" Side Plate
283р 630	" " Thumb Screw
12403 629	" Spool Pin and Thread Eyelet
8879 640	" " Washer (cloth)
*14276	Bed

NO.	PLATE	NAME
7259	633	Bed Leg
145E	5507	" " Screw
14311	621	Crank Connecting Rod with 14312, 20198
		and two each 175E and 896E
777c	5508	Crank Connecting Rod Ball Joint Screw
1518e	630	
		Nut
*14312		Crank Connecting Rod Cap (lower)
175E	5507	" " " " Screw
*20198		" " (upper)
896E	5507	" " " Screw
1 4163	621	Face Plate
190p	5507	" " Screw
14014	622	Feed Regulator with 1906
14015	629	" Ball Joint Stud
14018		Feed Regulator Ball Joint Stud complete,
		Nos. 1520E and 14015 to 14017
14016	629	Feed Regulator Ball Joint Stud Block (two
		pieces)
1520E	5509	Feed Regulator Ball Joint Stud Nut
14017	629	u u u u u u
•		Washer
859c	630	Feed Regulator Hinge Stud
1610a	630	" " " Nut
14129	631	" " " Washer
1887		" Roller and Screw Stud
1906	630	
		1887 with 1520E and 14017
1520E	5509	Feed Regulator Roller and Screw Stud Nut
14017	629	
		Washer
14102	621	Feed Rock Shaft
14103	621	" " Plate
14105	630	" " " Rivet
1910	5507	" " " Screw
51194c	5509	" " Screw Centre (back)
307c	5507	" " " " (front)
1513ј	5509	" " " " Nut
14114	625	Feeding Foot (left)
14115	625	" (right)
14270	640	" " Hinge (left)
14022	625	" " " (right)
14023	625	" " Bracket with 1822
1822	5509	" " " Roller and
		Stud
14024	625	Feeding Foot Hinge Pin
14025	625	" Lifting Bracket with 453c

NO. PLATE	NAME
453c 5507	Feeding Foot Lifting Bracket Set Screw
14026 625	" " Pin
14118 625	Feeding Footwith Hinge Bracket complete,
	Nos. 14022, 14023, 14114, 14115, 14270
	and two each 14024 and 14026
14272 637	Needle Bar with 857H
14355	" 14272 with 662p and 7713
7283 626	Connecting Link with 1012E.
1012E 5507	Adjusting
000 5505	Screw Needle Bar Connecting Link Hinge Screw
380c 5507 1520e 5509	" " " " " " "
1920E 9909	Nut
14271 640	Needle Bar Connecting Stud with 453c
453c 5507	" " Set Screw
14110 623	" Frame
14030 622	" " Driving Lever with
	209r and 1906
1887	Needle Bar Frame Driving Lever Roller
	and Screw Stud
1906 630	Needle Bar Frame Driving Lever Roller
	and Screw Stud 1887 with 1520E and
	14017
1520E 5509	Needle Bar Frame Driving Lever Roller
14017 000	and Screw Stud Nut
14017 629	and Screw Stud Nut Washer
209r 5507	Needle Bar Frame Driving Lever Set
200F 0001	Screw
14264 640	Needle Bar Frame Driving Lever Shaft
21509 640	" " " Collar
	with 207F
207r 5507	Needle Bar Frame Driving Lever Collar
	Set Screw
14029 621	Needle Bar Frame Pitman with two 7320
	and four 196F
1109c 5508	Needle Bar Frame Pitman Ball Joint Screw
	(eccentric, back)
1520E 5509	Needle Bar Frame Pitman Ball Joint Screw
849c 631	(eccentric, back) Nut
949C 051	(front)
1520E 5509	Needle Bar Frame Pitman Ball Joint Screw
10501 0009	(front) Nut
14017 629	Needle Bar Frame Pitman Ball Joint Screw
	(front) Nut Washer
*7320	Needle Bar Frame Pitman Cap
	•

NO. PLATE	NAME
196r 5507	Needle Bar Frame Pitman Cap Screw
577c 5507	" " Screw Centre (lower)
1517E 630	" " " " " " "
-0-1-	Nut
673F 5507	Needle Bar Frame Screw Centre (upper)
1517p 630	" " " " Chile (upper)
10171 000	NT /
7713 629	Nut. Needle Bar Thread Guard
662p 5508	" " Screw
857н 631	
14031 624	" Set Screw
14032 629	
2049 629	Crank with 400C
460c 5507	rin
	Set Screw.
4784 5502	On rad
7317 624	SHart
7318 629	Crank with 750c and 1813
2049 629	rm
1813 5509	Roller and Stud
735c 630	" " Set Screw
14249 637	Presser Bar
14036 628	" Lifting Bracket with 453c
453c 5507	" " Set Screw
2308 5502	" " Spring
2070 - 5502	" " Washer
$263E\ 5508$	Pressure Regulating Thumb Screw
66085 5517	Pulley (loose)
14256 638	" (tight)
14257	Pulley (tight) complete, Nos. 871E, 14256,
	14263, 21615 to 21617, 21653 and two
	997E
23668 5502	Pulley (tight) Pin
14258	Pulleys complete, Nos. 14257 and 66085
2996 5500	Shuttle Bobbin
33941	" " Case
15140 5500	" Case Latch
2973 5500	" " Lever
2974 5500	" " " Fulerum
	Pin
15141 —	Shuttle Bobbin Case Hinge, Nos. 2973,
	2974 and 15140
2975 5500	Shuttle Bobbin Case Latch Spring
592E 5500	- " " Stop Screw
*7553 5500	stop screw
2523 5500	rosition ringer
24412 5514	Rivet
391J 5514	riate
991J 9914	" " " " Screw

NO. PLATE	NAME
33942 5515	Shuttle Bobbin Case complete, Nos. 591F,
	592E, 2523, 2975, 7553, 15141, 15278
	and 33941
15728 - 5500	Shuttle Body
591г 5500	" Tension Regulating Screw
15278 5515	" " Spring
15729 - 5500	Shuttle, 1 ¹¹ / ₁₆ in. diam., Nos. 2996, 15728
	and 33942
*15730	Shuttle Driver
15731 5500	" " 15730 with two 462c
2049 629	" " Pin
462c 5500	" Set Screw
14046 621	" Pitman
14047 622	" " Bell Crank
14048 628	" " " Hinge Pin
435c 5507	" " " " " Set
	Screw
375c 636	Shuttle Pitman Hinge Screw
1518E 630	" " " Nut
14049 624	" Race Back
2532 - 629	" " Position Pin
2533 624	" " Spring
648D 5508	" " " Screw
33943 5514	" " Body
33944	" " 33943 with 7326 and
	two 662D
33957	Shuttle Race Body 33943 with 24412 and
	two 391J
33945	Shuttle Race Body 33944 with two 2532.
33946 ——	" " 33945 with 24412 and
	two 391p
7326 624	Shuttle Race Cap
662D 5508	" " Screw
33947 5514	Shuttle Race complete, Nos. 648p, 2533,
	14049 and 33946
145 _D 5507	Shuttle Race Screw
14050 621	" " Bracket
14052	Shuttle Race Bracket complete, Nos.
	7317, 7318, 14031, 14032, 14050, 15730
	and three 2049
14051 630	Shuttle Race Bracket Adjusting Slide
219F 5507	<i>u u u u u u</i>
	Screw
14026 625	Shuttle Race Bracket Adjusting Slide
	Steady Pin
146p 5507	Shuttle Race Bracket Screw
14259 634	Starting Lever

NO.	PLATE	NAME
14262		Starting Lever complete, Nos. 717c, 913c,
		1520е, 1638е, 14206, 14259, 14260,
		14277, 21645, 21649, 21651, 43583 and
		two each 159r and 399p
14260	640	Starting Lever Belt Shifter
14200 159f		
14360		Set Screw
	5515	Shank
14261	634	Bracket
4389	640	Dowel Pin
	5507	DOLOW
21645	630	Cusmon (rawnide)
399р		Screw
	5507	" Screw Centre
1508e	636	" " " Nut
14174	631	" " Spring
717c	5508	" Stop Screw
1520e	5509	" " " Nut
14206	635	" " Trip Stud
159F	5507	" " Set Screw
14067	624	Stitch Forming Cam, 218 in. diam., 17
		teeth, with 14070 and 14085
14250	637	Stitch Forming Cam Driver
14069	5501	" " Cam with
		two 448c
448c	5507	two 448c
448c	5507	Stitch Forming Cam Driver Cam Set
448c 14253	5507 640	Stitch Forming Cam Driver Cam Set Screw
	640	Stitch Forming Cam Driver Cam Set
14253	640	Stitch Forming Cam Driver Cam Set Screw Stitch Forming Cam Driver Sliding Block " " " " " "
14253	640 5507	Stitch Forming Cam Driver Cam Set Screw Stitch Forming Cam Driver Sliding Block " " " " " Cap Screw
14253 810D 14070	640 5507 629	Stitch Forming Cam Driver Cam Set Screw Stitch Forming Cam Driver Sliding Block " " " " " Cap Screw Stitch Forming Cam Oil Tube
14253 810р	640 5507	Stitch Forming Cam Driver Cam Set Screw Stitch Forming Cam Driver Sliding Block " " " " " " Cap Screw Stitch Forming Cam Oil Tube " " Position Collar with
14253 810p 14070 14216	640 5507 629 640	Stitch Forming Cam Driver Cam Set Screw Stitch Forming Cam Driver Sliding Block " " " " Cap Screw Stitch Forming Cam Oil Tube " " Position Collar with two 448c
14253 810D 14070	640 5507 629 640	Stitch Forming Cam Driver Cam Set Screw Stitch Forming Cam Driver Sliding Block " " " " Cap Screw Stitch Forming Cam Oil Tube " " Position Collar with two 448c Stitch Forming Cam Position Collar Set
14253 810p 14070 14216 448c	640 5507 629 640 5507	Stitch Forming Cam Driver Cam Set Screw Stitch Forming Cam Driver Sliding Block " " " " " Cap Screw Stitch Forming Cam Oil Tube " " Position Collar with two 448c. Stitch Forming Cam Position Collar Set Screw
14253 810p 14070 14216 448c 14085	640 5507 629 640 5507 625	Stitch Forming Cam Driver Cam Set Screw Stitch Forming Cam Driver Sliding Block " " " " " " Cap Screw Stitch Forming Cam Oil Tube " " Position Collar with two 448c Stitch Forming Cam Position Collar Set Screw Stitch Forming Cam Trip Stud
14253 810D 14070 14216 448c 14085 14263	640 5507 629 640 5507 625 638	Stitch Forming Cam Driver Cam Set Screw Stitch Forming Cam Driver Sliding Block " " " " " " Cap Screw Stitch Forming Cam Oil Tube " " Position Collar with two 448c Stitch Forming Cam Position Collar Set Screw Stitch Forming Cam Trip Stud Stop Cam with 21652
14253 810p 14070 14216 448c 14085 14263 43583	640 5507 629 640 5507 625 638 637	Stitch Forming Cam Driver Cam Set Screw Stitch Forming Cam Driver Sliding Block " " " " " " Cap Screw Stitch Forming Cam Oil Tube " " Position Collar with two 448c Stitch Forming Cam Position Collar Set Screw Stitch Forming Cam Trip Stud Stop Cam with 21652 " Interlocking Rod
14253 810D 14070 14216 448c 14085 14263	640 5507 629 640 5507 625 638	Stitch Forming Cam Driver Cam Set Screw Stitch Forming Cam Driver Sliding Block " " " " " Cap Screw Stitch Forming Cam Oil Tube " " Position Collar with two 448c. Stitch Forming Cam Position Collar Set Screw Stitch Forming Cam Trip Stud Stitch Forming Cam Trip Stud Stop Cam with 21652 " " Interlocking Rod " " Guide with
14253 810p 14070 14216 448c 14085 14263 43583 21649	640 5507 629 640 5507 625 638 637 626	Stitch Forming Cam Driver Cam Set Screw. Stitch Forming Cam Driver Sliding Block " " " " " " Cap Screw Stitch Forming Cam Oil Tube " " Position Collar with two 448c. Stitch Forming Cam Position Collar Set Screw Stitch Forming Cam Trip Stud Stitch Forming Cam Trip Stud Stop Cam with 21652 " " Interlocking Rod " " Guide with 1070c
14253 810p 14070 14216 448c 14085 14263 43583	640 5507 629 640 5507 625 638 637	Stitch Forming Cam Driver Cam Set Screw. Stitch Forming Cam Driver Sliding Block " " " " " " Cap Screw Stitch Forming Cam Oil Tube " " Position Collar with two 448c. Stitch Forming Cam Position Collar Set Screw Stitch Forming Cam Trip Stud Stop Cam with 21652 " " Interlocking Rod " " Guide with 1070c Stop Cam Interlocking Rod Guide Set
14253 810p 14070 14216 448c 14085 14263 43583 21649 1070c	640 5507 629 640 5507 625 638 637 626	Stitch Forming Cam Driver Cam Set Screw. Stitch Forming Cam Driver Sliding Block " " " " " Cap Screw Stitch Forming Cam Oil Tube " " Position Collar with two 448c Stitch Forming Cam Position Collar Set Screw Stitch Forming Cam Trip Stud Stop Cam with 21652 " " Interlocking Rod " " Guide with 1070c Stop Cam Interlocking Rod Guide Set Screw
14253 810p 14070 14216 448c 14085 14263 43583 21649	640 5507 629 640 5507 625 638 637 626	Stitch Forming Cam Driver Cam Set Screw. Stitch Forming Cam Driver Sliding Block " " " " " Cap Screw Stitch Forming Cam Oil Tube " " Position Collar with two 448c Stitch Forming Cam Position Collar Set Screw Stitch Forming Cam Trip Stud Stop Cam with 21652 " " Interlocking Rod " " Guide with 1070c Stop Cam Interlocking Rod Guide Set Screw Stop Cam Interlocking Rod Guide Washer
14253 810p 14070 14216 448c 14085 14263 43583 21649 1070c 14277	640 5507 629 640 5507 625 638 637 626 626	Stitch Forming Cam Driver Cam Set Screw. Stitch Forming Cam Driver Sliding Block " " " " " Cap Screw Stitch Forming Cam Oil Tube " " Position Collar with two 448c Stitch Forming Cam Position Collar Set Screw Stitch Forming Cam Trip Stud Stop Cam with 21652 " " Interlocking Rod " " Guide with 1070c Stop Cam Interlocking Rod Guide Set Screw Stop Cam Interlocking Rod Guide Washer (rawhide)
14253 810 _D 14070 14216 448c 14085 14263 43583 21649 1070c 14277 21651	640 5507 629 640 5507 625 638 637 626 626 626	Stitch Forming Cam Driver Cam Set Screw. Stitch Forming Cam Driver Sliding Block " " " " " Cap Screw Stitch Forming Cam Oil Tube " " Position Collar with two 448c Stitch Forming Cam Position Collar Set Screw Stitch Forming Cam Trip Stud Stop Cam with 21652 " " Interlocking Rod " " Guide with 1070c Stop Cam Interlocking Rod Guide Set Screw Stop Cam Interlocking Rod Guide Washer (rawhide) Stop Cam Interlocking Rod Spring
14253 810p 14070 14216 448c 14085 14263 43583 21649 1070c 14277	640 5507 629 640 5507 625 638 637 626 626 626	Stitch Forming Cam Driver Cam Set Screw. Stitch Forming Cam Driver Sliding Block " " " " " " Cap Screw Stitch Forming Cam Oil Tube " " Position Collar with two 448c. Stitch Forming Cam Position Collar Set Screw Stitch Forming Cam Trip Stud Stop Cam with 21652 " " Interlocking Rod " " Guide with 1070c Stop Cam Interlocking Rod Guide Set Screw Stop Cam Interlocking Rod Guide Washer (rawhide) Stop Cam Interlocking Rod Spring " " Regu-
14253 810 _D 14070 14216 448c 14085 14263 43583 21649 1070c 14277 21651	640 5507 629 640 5507 625 638 637 626 626 626	Stitch Forming Cam Driver Cam Set Screw. Stitch Forming Cam Driver Sliding Block " " " " " Cap Screw Stitch Forming Cam Oil Tube " " Position Collar with two 448c Stitch Forming Cam Position Collar Set Screw Stitch Forming Cam Trip Stud Stop Cam with 21652 " " Interlocking Rod " " Guide with 1070c Stop Cam Interlocking Rod Guide Set Screw Stop Cam Interlocking Rod Guide Washer (rawhide) Stop Cam Interlocking Rod Spring

NO. PLATE	NAME
1638E 5509	Stop Cam Interlocking Rod Spring Regu-
	lating Thumb Screw Nut
21652 5502	
	Stop Cam Pin
21615 5502	Spring (long)
21616 5502	" " (short)
21653 633	" " " Cover
997E 5507	" " Screw
21617 5502	" " Stop Block
871E 631	" " Sorew
	Reton
2921 629	Tension Disc
1560c 5509	Regulating Thumb Nut
15070 5502	" Releaser
413c 630	" Screw Stud
*33892	" " 413c with 1560c
2923 630	
2826 629	" Spring.
	inread Guard
*14348	Tension complete, Nos. 2829, 2923, 7336,
	15070, 33892 and two 2921
14123 - 625	Thread Eyelet (side of arm)
330р 5507	" " Screw
2112 629	" Retaining Disc with 2113
2113 629	
2114 629	cocacy III
	Spring
2115 629	Stud
460c 5507	" " Set Screw
2111 - 629	Thread Retainer Guide complete, Nos.
	2112, 2114 and 2115
7562 - 624	Thread Take-up Cam with 448c
2117 629	" " Pin
448c 5507	" " Gat Classes
	" " Set Screw
	Lever with 1822
33850	7334 With 79C
79c 5508	" " Hinge Screw
1822 - 5509	" " Roller and Stud .
2829 - 629	" Spring
7336 629	" " Regulator
435c 5507	" " Set Screw
14101 627	Set Screw
	Throat Plate
219F 5507	Screw
14212 633	Trip Lever
14331 ——	" 14212 with 662p and 14084
24D 5508	" " Hinge Screw
14084 626	" " Spring
662p 5508	" " Screw
14273 643	Drin Don with two well design 27
11210 043	Drip Pan with two wood screws ½ in. No.
	5 R. H. B

MACHINE No. 51-2

FOR MAKING TACKS $\frac{3}{16}$ TO $\frac{3}{8}$ INCH LONG. SIX LONG AND TWELVE CROSS STITCHES.

•	
NO. PLAT	E NAME
*14274	- Arm with 283p and 14275
2002 629	
123E 550'	
14255 634	
21634 550	
437c 629	9 " " " Adjusting
	Screw
1517E 630	
	Screw Nut
448c 5507	7 Arm Shaft Flanged Bushing Set Screw
1069р 5507	
*14275	- " Side Plate
283р 630	
12403 629	
8879 640	" " Washer (cloth)
*14276	
7259 633	3 " Leg
145E 5507	7 " " Screw
14311 621	Crank Connecting Rod with 14312, 20198
	and two each 175E and 896E
777c 5508	
1518E 630) " " " " " " "
	Nut
*14312	- Crank Connecting Rod Cap (lower)
175E 5507	
*20198	- " " (upper)
896E 5507	15 5 - 5 11
14163 621	
190р 5507	" " Screw
14014 622	
14015 629	
14018	Feed Regulator Ball Joint Stud complete,
	Nos. 1520E and 14015 to 14017
14016 629	Feed Regulator Ball Joint Stud Block
	(two pieces)
1520E 5509	Feed Regulator Ball Joint Stud Nut

NO. PLATE	NAME
14017 629	Feed Regulator Ball Joint Stud Nut
	Washer
859c 630	Feed Regulator Hinge Stud
1610c 630	" " " Nut
14129 631	" " " Washer
1887	" Roller and Screw Stud
1906 630	" " " " " " " " " " " " " " " " " " "
1300 000	1887 with 1520E and 14017
1520E 5509	Feed Regulator Roller and Screw Stud
10202 0003	Nut
14017 629	Feed Regulator Roller and Screw Stud
14017 029	Nut Washer
14102 621	Table 1 Cl. A
	Feed Rock Shaft
14104 623	riate
14105 630	Rivet
191c 5507	Screw
51194c 5509	Screw Centre (back)
307c 5507	" " " (front)
1513j 5509	" " " " Nut
14116 625	Feeding Foot (left)
14117 625	" " (right)
14270 640	" " Hinge (left)
14022 - 625	" " " (right)
14023 625	" " Bracket with 1822
11020 020	
1822 5509	" " " Roller and
	" " " Roller and
	" " " Roller and
1822 5509	" " " Roller and Stud Feeding Foot Hinge Pin
1822 5509 14024 625	Stud Feeding Foot Hinge Pin " Lifting Bracket with 453c
1822 5509 14024 625 14025 625	Stud Feeding Foot Hinge Pin " Lifting Bracket with 453c " " Set Screw
1822 5509 14024 625 14025 625 453c 5507	Stud Feeding Foot Hinge Pin " " Lifting Bracket with 453c " " " Set Screw " " Pin
1822 5509 14024 625 14025 625 453c 5507 14026 625	" " Roller and Stud Feeding Foot Hinge Pin " " Lifting Bracket with 453c " " Set Screw " " Pin Feeding Foot with Hinge Bracket complete.
1822 5509 14024 625 14025 625 453c 5507 14026 625	" " Roller and Stud Feeding Foot Hinge Pin " " Lifting Bracket with 453c " " " Set Screw " " Pin Feeding Foot with Hinge Bracket complete, Nos. 14022, 14023, 14116, 14117, 14270
1822 5509 14024 625 14025 625 453c 5507 14026 625 14119 ——	" " Roller and Stud Feeding Foot Hinge Pin " " Lifting Bracket with 453c " " " Set Screw " " Pin Feeding Foot with Hinge Bracket complete, Nos. 14022, 14023, 14116, 14117, 14270 and two each 14024 and 14026.
1822 5509 14024 625 14025 625 453c 5507 14026 625 14119 — 14272 637	" " Roller and Stud Feeding Foot Hinge Pin " Lifting Bracket with 453c " " Set Screw " " Pin Feeding Foot with Hinge Bracket complete, Nos. 14022, 14023, 14116, 14117, 14270 and two each 14024 and 14026 Needle Bar with 85711
1822 5509 14024 625 14025 625 453c 5507 14026 625 14119 — 14272 637 14355 —	" " Roller and Stud Feeding Foot Hinge Pin " " Lifting Bracket with 453c " " " Set Screw " " Pin Feeding Foot with Hinge Bracket complete, Nos. 14022, 14023, 14116, 14117, 14270 and two each 14024 and 14026. Needle Bar with 857n " " 14272 with 662p and 7713
1822 5509 14024 625 14025 625 453c 5507 14026 625 14119 — 14272 637 14355 — 7283 626	" " Roller and Stud Feeding Foot Hinge Pin " " Lifting Bracket with 453c " " " Set Screw " " Pin Feeding Foot with Hinge Bracket complete, Nos. 14022, 14023, 14116, 14117, 14270 and two each 14024 and 14026 Needle Bar with 8571 " " 14272 with 662D and 7713 " " Connecting Link with 1012E.
1822 5509 14024 625 14025 625 453c 5507 14026 625 14119 — 14272 637 14355 —	" " " Roller and Stud Feeding Foot Hinge Pin " " Lifting Bracket with 453c " " " Set Screw " " Pin Feeding Foot with Hinge Bracket complete, Nos. 14022, 14023, 14116, 14117, 14270 and two each 14024 and 14026 Needle Bar with 85711 " " 14272 with 662D and 7713 " " Connecting Link with 1012E " " Adjusting
1822 5509 14024 625 14025 625 453c 5507 14026 625 14119 —— 14272 637 14355 —— 7283 626 1012E 5507	" " " Roller and Stud Feeding Foot Hinge Pin " " Lifting Bracket with 453c " " " Set Screw " " Pin Feeding Foot with Hinge Bracket complete, Nos. 14022, 14023, 14116, 14117, 14270 and two each 14024 and 14026 Needle Bar with 857n " " 14272 with 662D and 7713 " " Connecting Link with 1012E " " " " " Adjusting Screw
1822 5509 14024 625 14025 625 453c 5507 14026 625 14119 —— 14272 637 14355 —— 7283 626 1012E 5507 380c 5507	" " " Roller and Stud Feeding Foot Hinge Pin " " Lifting Bracket with 453c " " Set Screw " " Pin Feeding Foot with Hinge Bracket complete, Nos. 14022, 14023, 14116, 14117, 14270 and two each 14024 and 14026 Needle Bar with 85711 " 14272 with 662D and 7713 " 14272 with 662D and 7713 " " 4 djusting Screw Needle Bar Connecting Link Hinge Screw
1822 5509 14024 625 14025 625 453c 5507 14026 625 14119 —— 14272 637 14355 —— 7283 626 1012E 5507	" " " Roller and Stud Feeding Foot Hinge Pin " " Lifting Bracket with 453c " " Pin Feeding Foot with Hinge Bracket complete, Nos. 14022, 14023, 14116, 14117, 14270 and two each 14024 and 14026 Needle Bar with 857n " " 14272 with 662D and 7713 " " Connecting Link with 1012E. " " Adjusting Screw Needle Bar Connecting Link Hinge Screw Needle Bar Connecting Link Hinge Screw
1822 5509 14024 625 14025 625 453c 5507 14026 625 14119 —— 14272 637 14355 —— 7283 626 1012£ 5507 380c 5507 1520£ 5509	" " " Roller and Stud Feeding Foot Hinge Pin " " Lifting Bracket with 453c " " Set Screw " " Pin Feeding Foot with Hinge Bracket complete, Nos. 14022, 14023, 14116, 14117, 14270 and two each 14024 and 14026 Needle Bar with 8571 " " 14272 with 662D and 7713 " " Connecting Link with 1012E " " Adjusting Screw Needle Bar Connecting Link Hinge Screw Needle Bar Connecting Link Hinge Screw " " " " " " " " "
1822 5509 14024 625 14025 625 453c 5507 14026 625 14119 — 14272 637 14355 — 7283 626 1012E 5507 380c 5507 1520E 5509 14271 640	" " " Roller and Stud Feeding Foot Hinge Pin " " Lifting Bracket with 453c " " Pin Feeding Foot with Hinge Bracket complete, Nos. 14022, 14023, 14116, 14117, 14270 and two each 14024 and 14026 Needle Bar with 8571 " " 14272 with 662D and 7713 " " Connecting Link with 1012E " " Adjusting Screw Needle Bar Connecting Link Hinge Screw " " " " " Nut Needle Bar Connecting Stud with 453c
1822 5509 14024 625 14025 625 453c 5507 14026 625 14119 — 14272 637 14355 — 7283 626 1012£ 5507 380c 5507 1520£ 5509 14271 640 453c 5507	" " " " Roller and Stud Feeding Foot Hinge Pin " " Lifting Bracket with 453c " " " Set Screw " " Pin Feeding Foot with Hinge Bracket complete, Nos. 14022, 14023, 14116, 14117, 14270 and two each 14024 and 14026 Needle Bar with 85711 " " 14272 with 662D and 7713 " " Connecting Link with 1012E." " " Adjusting Screw Needle Bar Connecting Link Hinge Screw " " " " " " " " " Nut Needle Bar Connecting Stud with 453c " " " " Set Screw
1822 5509 14024 625 14025 625 453c 5507 14026 625 14119 — 14272 637 14355 — 7283 626 1012£ 5507 1520£ 5509 14271 640 453c 5507 14110 623	Stud Feeding Foot Hinge Pin " Lifting Bracket with 453c " " Set Screw " " Pin Feeding Foot with Hinge Bracket complete, Nos. 14022, 14023, 14116, 14117, 14270 and two each 14024 and 14026 Needle Bar with 85711 " " 14272 with 662D and 7713 " " Connecting Link with 1012E." " " Adjusting Screw Needle Bar Connecting Link Hinge Screw " " " " Set Screw Needle Bar Connecting Stud with 453c " " " Set Screw " " " " Set Screw
1822 5509 14024 625 14025 625 453c 5507 14026 625 14119 — 14272 637 14355 — 7283 626 1012£ 5507 380c 5507 1520£ 5509 14271 640 453c 5507	Stud Feeding Foot Hinge Pin " " Lifting Bracket with 453c " " " Set Screw " " Pin Feeding Foot with Hinge Bracket complete, Nos. 14022, 14023, 14116, 14117, 14270 and two each 14024 and 14026 Needle Bar with 85711 " " 14272 with 662D and 7713 " " Connecting Link with 1012E." " " " Adjusting Screw Needle Bar Connecting Link Hinge Screw " " " " " " " " " " " " " Nut Needle Bar Connecting Stud with 453c " " " Set Screw " " " " Set Screw " " " " " Set Screw " " " " " " Set Screw " " " " " " " " Set Screw " " " " " " " " " " " " " " " " " "
1822 5509 14024 625 14025 625 453c 5507 14026 625 14119 — 14272 637 14355 — 7283 626 1012£ 5507 1520£ 5509 14271 640 453c 5507 14110 623 14030 622	" " " Roller and Stud Feeding Foot Hinge Pin " " Lifting Bracket with 453c " " " Set Screw Feeding Foot with Hinge Bracket complete, Nos. 14022, 14023, 14116, 14117, 14270 and two each 14024 and 14026 Needle Bar with 857n " " 14272 with 662D and 7713 " " Connecting Link with 1012E." " " " Adjusting Screw Needle Bar Connecting Link Hinge Screw " " " " " " " " " " " " " " " " " " "
1822 5509 14024 625 14025 625 453c 5507 14026 625 14119 — 14272 637 14355 — 7283 626 1012£ 5507 1520£ 5509 14271 640 453c 5507 14110 623	Stud Feeding Foot Hinge Pin " " Lifting Bracket with 453c " " " Set Screw " " Pin Feeding Foot with Hinge Bracket complete, Nos. 14022, 14023, 14116, 14117, 14270 and two each 14024 and 14026 Needle Bar with 85711 " " 14272 with 662D and 7713 " " Connecting Link with 1012E." " " " Adjusting Screw Needle Bar Connecting Link Hinge Screw " " " " " " " " " " " " " Nut Needle Bar Connecting Stud with 453c " " " Set Screw " " " " Set Screw " " " " " Set Screw " " " " " " Set Screw " " " " " " " " Set Screw " " " " " " " " " " " " " " " " " "

NO.	PLATE	NAME
1906	630	Needle Bar Frame Driving Lever Roller
2000	•	and Screw Stud 1887 with 1520E and
		14017
1520E	5509	Needle Bar Frame Driving Lever Roller
		and Screw Stud Nut
14017	629	Needle Bar Frame Driving Lever Roller
		and Screw Stud Nut Washer
209г	5507	Needle Bar Frame Driving Lever Set
		Screw
14264	640	Needle Bar Frame Driving Lever Shaft
21509	640	u u u u u u
		Collar with 207F
207f	5507	Needle Bar Frame Driving Lever Shaft
		Collar Set Screw
14029	621	Needle Bar Frame Pitman with two 7320
		and four 196F
1109c	5508	Needle Bar Frame Pitman Ball Joint
		Screw (eccentric, back)
1520E	5509	Needle Bar Frame Pitman Ball Joint
		Screw (eccentric, back) Nut
8490	631	Needle Bar Frame Pitman Ball Joint
		Screw (front)
1520r	5509	Needle Bar Frame Pitman Ball Joint
		Screw (front) Nut
14017	629	Needle Bar Frame Pitman Ball Joint
		Screw (front) Nut Washer
*7320		Needle Bar Frame Pitman Cap
	5507	" " " " Serew " " Serew Centre
5770	5507	
		(lower)
1517i	630	Needle Bar Frame Pitman Screw Centre
		(lower) Nut
6731	5507	Needle Bar Frame Pitman Screw Centre
		(upper)
15171	630	(upper) Nut
	000	Needle Bar Thread Guard.
7713	629	" " Screw
6621		" Set Screw
857		Oscillating Rock Shaft with 4784
14031	624	" " Crank with 460c.
14032	629 629	" " " Pin
2049		" " Set Screw
	c 5507	" " " Oil Pad
4784	5502 624	" Shaft
7317	629	" Crank with 735c and 1813
7318	629	" " Pin
2049	029	I III

NO. PLATE	NAME
1813 5509	Oscillating Shaft Crank Roller and Stud
735c 630	" " Set Screw
14249 637	Presser Bar
14036 628	" " Lifting Bracket with 453c
453c 5507	" " Set Screw
2308 5502	" " Spring
2070 5502	" " Washer
263 в 5508	Pressure Regulating Thumb Screw
66085 5517	Pulley (loose)
14256 638	" (tight)
14257	Pulley (tight) complete, Nos. 871E, 14256,
14237 ——	14263, 21615 to 21617 and two 997E
00000 5500	Pulley (tight) Pin
23668 5502 14258 ——	Pulleys complete, Nos. 14257 and 66085.
1-12-00	Shuttle Bobbin
2996 5500	
33941	Casc
15140 5500	Case Hateli
2973 - 5500	Level Cities
2974 5500	r diorum
	Pin
15141	Shuttle Bobbin Case Hinge, Nos. 2973,
	2974 and 15140
2975 5500	Shuttle Bobbin Case Latch Spring
592E 5500	" " Stop Screw
*7553 5500	" " Position Finger
2523 5500	" " " " Rivet
24412 5514	" " " Plate
391ј 5514	" " " Screw
33942 5515	Shuttle Bobbin Case complete, Nos. 591r,
00012 0010	592E, 2523, 2975, 7553, 15141, 15278
	and 33941
15728 5500	Shuttle Body
591F 5500	" Tension Regulating Screw
	" Spring
15278 5515	Shuttle, 1 ¹¹ / ₁₆ in. diam., Nos. 2996, 15728
15729 5500	and 33942
***	Shuttle Driver
*15730 —	" " 15730 with two 462c
15731 5500	10100 MINI 000 TOPO
2049 629	1 111
462c 5500	Det betew
14046 621	ritinan
14047 622	" "Bell Crank
14048 628	" " " Hinge Pin
435c 5507	5000
	Screw
375c 636	
1518E 630	" " " Nut
=0.00	•
7863—2	

NO. PLATE	NAME
14049 624	Shuttle Race Back
2532 629	" " Position Pin
2533 624	" " Spring
648p 5508	" " Screw
33943 5514	" " Body
33944 —	" " 33943 with 7326 and
	two 662p
33957	Shuttle Race Body 33943 with 24412 and
	two 391J
33945	Shuttle Race Body 33944 with two 2532.
33946	" " 33945 with 24412 and
	two 3911
7326 624	Shuttle Race Body Cap
662p 5508	" " " Serew
33947 5514	Shuttle Race complete, Nos. 648D, 2533,
	14049 and 33946
145 _D 5507	Shuttle Race Screw
14050 621	" " Bracket
14052	Shuttle Race Bracket complete, Nos. 7317
	7318, 14031, 14032, 14050, 15730 and
	three 2049
14051 630	Shuttle Race Bracket Adjusting Slide
219F 5507	" " " " " "
	Screw
14026 625	ScrewShuttle Race Bracket Adjusting Slide
14026 625	Screw Shuttle Race Bracket Adjusting Slide Steady Pin
14026 625 146p 5507	Screw Shuttle Race Bracket Adjusting Slide Steady Pin Shuttle Race Bracket Screw
14026 625 146p 5507 14259 634	Screw Shuttle Race Bracket Adjusting Slide Steady Pin Shuttle Race Bracket Screw Starting Lever
14026 625 146p 5507	Screw Shuttle Race Bracket Adjusting Slide Steady Pin Shuttle Race Bracket Screw Starting Lever Starting Lever complete, Nos. 717c, 913c,
14026 625 146p 5507 14259 634	Screw Shuttle Race Bracket Adjusting Slide Steady Pin Shuttle Race Bracket Screw Starting Lever Starting Lever complete, Nos. 717c, 913c, 1520e, 1638e, 14206, 14259, 14260,
14026 625 146p 5507 14259 634	Screw Shuttle Race Bracket Adjusting Slide Steady Pin Shuttle Race Bracket Screw Starting Lever Starting Lever complete, Nos. 717c, 913c, 1520g, 1638g, 14206, 14259, 14260, 14277, 21645, 21649, 21651, 43583 and
14026 625 146p 5507 14259 634 14262 —	Screw Shuttle Race Bracket Adjusting Slide Steady Pin Shuttle Race Bracket Screw Starting Lever Starting Lever complete, Nos. 717c, 913c, 1520E, 1638E, 14206, 14259, 14260, 14277, 21645, 21649, 21651, 43583 and two each 159F and 399D
14026 625 146b 5507 14259 634 14262 ———	Screw Shuttle Race Bracket Adjusting Slide Steady Pin Shuttle Race Bracket Screw Starting Lever Starting Lever complete, Nos. 717c, 913c, 1520e, 1638e, 14206, 14259, 14260, 14277, 21645, 21649, 21651, 43583 and two each 159F and 399b Starting Lever Belt Shifter
14026 625 146b 5507 14259 634 14262 —— 14260 640 159F 5507	Screw Shuttle Race Bracket Adjusting Slide Steady Pin Shuttle Race Bracket Screw Starting Lever Starting Lever complete, Nos. 717c, 913c, 1520e, 1638e, 14206, 14259, 14260, 14277, 21645, 21649, 21651, 43583 and two each 159r and 399p. Starting Lever Belt Shifter " " Set Screw
14026 625 146p 5507 14259 634 14262 —— 14260 640 159F 5507 14360 5515	Screw Shuttle Race Bracket Adjusting Slide Steady Pin Shuttle Race Bracket Screw Starting Lever. Starting Lever complete, Nos. 717c, 913c, 1520E, 1638E, 14206, 14259, 14260, 14277, 21645, 21649, 21651, 43583 and two each 159F and 399D. Starting Lever Belt Shifter " " " Set Screw " " " Set Screw " " " Shank
14026 625 146p 5507 14259 634 14262 —— 14260 640 159F 5507 14360 5515 14261 634	Screw Shuttle Race Bracket Adjusting Slide Steady Pin Shuttle Race Bracket Screw Starting Lever Starting Lever complete, Nos. 717c, 913c, 1520e, 1638e, 14206, 14259, 14260, 14277, 21645, 21649, 21651, 43583 and two each 159F and 399b Starting Lever Belt Shifter "" "Set Screw "" "Set Screw "" "Bracket
14026 625 146p 5507 14259 634 14262 —— 14260 640 159F 5507 14360 5515 14261 634 4389 640	Screw Shuttle Race Bracket Adjusting Slide Steady Pin Shuttle Race Bracket Screw Starting Lever. Starting Lever complete, Nos. 717c, 913c, 1520e, 1638e, 14206, 14259, 14260, 14277, 21645, 21649, 21651, 43583 and two each 159F and 399b. Starting Lever Belt Shifter """ Set Screw """ Set Screw """ Bracket """ Dowel Pin
14026 625 146p 5507 14259 634 14262 —— 14260 640 159F 5507 14360 5515 14261 634 4389 640 123E 5507	Screw Shuttle Race Bracket Adjusting Slide Steady Pin Shuttle Race Bracket Screw Starting Lever. Starting Lever complete, Nos. 717c, 913c, 1520g., 1638g., 14206, 14259, 14260, 14277, 21645, 21649, 21651, 43583 and two each 159r and 399p Starting Lever Belt Shifter """ Set Screw """ Shank """ Bracket """ Dowel Pin """ Screw
14026 625 146b 5507 14259 634 14260 640 159F 5507 14360 5515 14261 634 4389 640 123E 5507 21645 630	Screw Shuttle Race Bracket Adjusting Slide Steady Pin Shuttle Race Bracket Screw Starting Lever Starting Lever complete, Nos. 717c, 913c, 1520e, 1638e, 14206, 14259, 14260, 14277, 21645, 21649, 21651, 43583 and two each 159r and 399p Starting Lever Belt Shifter " " " Set Screw " " Bracket " " Dowel Pin " " Screw " " Screw " " Cushion (rawhide)
14026 625 1460 5507 14259 634 14260 640 159F 5507 14360 5515 14261 634 4389 640 123E 5507 21645 630 399D 636	Screw Shuttle Race Bracket Adjusting Slide Steady Pin Shuttle Race Bracket Screw Starting Lever Starting Lever complete, Nos. 717c, 913c, 1520e, 1638e, 14206, 14259, 14260, 14277, 21645, 21649, 21651, 43583 and two each 159r and 399b Starting Lever Belt Shifter """ Set Screw """ Set Screw """ Bracket """ Dowel Pin """ Screw
14026 625 146b 5507 14259 634 14260 640 159F 5507 14360 5515 14261 634 4389 640 123E 5507 21645 630 399D 636 564c 5507	Screw Shuttle Race Bracket Adjusting Slide Steady Pin Shuttle Race Bracket Screw Starting Lever Starting Lever complete, Nos. 717c, 913c, 1520e, 1638e, 14206, 14259, 14260, 14277, 21645, 21649, 21651, 43583 and two each 159r and 399p Starting Lever Belt Shifter " " " Set Screw " " " Shank " " Bracket " " " Screw
14026 625 146b 5507 14259 634 14260 640 159F 5507 14360 5515 14261 634 4389 640 123E 5507 21645 630 399b 636 564c 5507 1508E 636	Screw Shuttle Race Bracket Adjusting Slide Steady Pin Shuttle Race Bracket Screw. Starting Lever. Starting Lever complete, Nos. 717c, 913c, 1520e, 1638e, 14206, 14259, 14260, 14277, 21645, 21649, 21651, 43583 and two each 159r and 399b. Starting Lever Belt Shifter " " " Set Screw " " " " Shank " " Dowel Pin " " Screw " " Nut
14026 625 146b 5507 14259 634 14260 640 159F 5507 14360 5515 14261 634 4389 640 123E 5507 21645 630 399b 636 6364c 5507 1508E 636 14174 631	Screw Shuttle Race Bracket Adjusting Slide Steady Pin Shuttle Race Bracket Screw. Starting Lever. Starting Lever complete, Nos. 717c, 913c, 1520e, 1638e, 14206, 14259, 14260, 14277, 21645, 21649, 21651, 43583 and two each 159r and 399p. Starting Lever Belt Shifter " " " Set Screw " " " " Shank " " Bracket " " " Dowel Pin " " " Screw " " " Screw
14026 625 146p 5507 14259 634 14260 640 159F 5507 14360 5515 14261 634 4389 640 123E 5507 21645 630 399p 636 564c 5507 1508E 636 14174 631 717c 5508	Screw Shuttle Race Bracket Adjusting Slide Steady Pin Shuttle Race Bracket Screw. Starting Lever. Starting Lever complete, Nos. 717c, 913c, 1520e, 1638e, 14206, 14259, 14260, 14277, 21645, 21649, 21651, 43583 and two each 159r and 399v. Starting Lever Belt Shifter " " Set Screw " " " Set Screw " " " Dowel Pin " " Screw " " Cushion (rawhide) " " Screw " " Screw
14026 625 146p 5507 14259 634 14260 640 159F 5507 14360 5515 14261 634 4389 640 123E 5507 21645 630 399D 636 564C 5507 1508E 636 14174 631 717c 5508 1520E 5509	Screw Shuttle Race Bracket Adjusting Slide Steady Pin Shuttle Race Bracket Screw Starting Lever Starting Lever Starting Lever Starting Lever Complete, Nos. 717c, 913c, 1520e, 1638e, 14206, 14259, 14260, 14277, 21645, 21649, 21651, 43583 and two each 159F and 399b. Starting Lever Belt Shifter " " " Set Screw " " " " Set Screw " " " " Dowel Pin " " " Screw " " " Screw " " Stop Screw " " Stop Screw " " " Nut " " " Nut
14026 625 146p 5507 14259 634 14260 640 159F 5507 14360 5515 14261 634 4389 640 123E 5507 21645 630 399p 636 564c 5507 1508E 636 14174 631 717c 5508	Screw Shuttle Race Bracket Adjusting Slide Steady Pin Shuttle Race Bracket Screw. Starting Lever. Starting Lever complete, Nos. 717c, 913c, 1520e, 1638e, 14206, 14259, 14260, 14277, 21645, 21649, 21651, 43583 and two each 159r and 399v. Starting Lever Belt Shifter " " Set Screw " " " Set Screw " " " Dowel Pin " " Screw " " Cushion (rawhide) " " Screw " " Screw

NO. PLATE	
	NAME
14088 5503 ·	Stitch Forming Cam, $2\frac{19}{32}$ in. diam., 19
	teeth, with 14070 and 14085
14250 637	Stitch Forming Cam Driver
14089 5501	" " " Cam with
	two 448c
448c 5507	Stitch Forming Cam Driver Cam Set
1100 0001	Screw
14253 640	Stitch Forming Cam Driver Sliding Block
810p 5507	" " " " " " "
9100 9901	Cap Screw
14070 629	Stitch Forming Cam Oil Tube
14216 640	t ostatoti contai with
	two 448c
448c 5507	Stitch Forming Cam Position Collar Set
	Screw
14085 625	Stitch Forming Cam Trip Stud
14263 638	Stop Cam with 21652
43583 637	" " Interlocking Rod
21649 626	" " Guide with
	1070c
1070c 626	Stop Cam Interlocking Rod Guide Set
	Screw
14277 626	Stop Cam Interlocking Rod Guide Washer
112 020	
91651 622	(rawhide)
21651 633	(rawhide)
21651 633 913c 5508	(rawhide)
913c 5508	(rawhide) Stop Cam Interlocking Rod Spring " " " Regulating Thumb Screw
	(rawhide) Stop Cam Interlocking Rod Spring " " Regulating Thumb Screw Stop Cam Interlocking Rod Spring Regu-
913c 5508 1638E 5509	(rawhide) Stop Cam Interlocking Rod Spring " " Regulating Thumb Screw Stop Cam Interlocking Rod Spring Regulating Thumb Screw Nut
913c 5508 1638E 5509 21652 5502	(rawhide) Stop Cam Interlocking Rod Spring " " " Regulating Thumb Screw Stop Cam Interlocking Rod Spring Regulating Thumb Screw Nut Stop Cam Pin
913c 5508 1638m 5509 21652 5502 21615 5502	(rawhide) Stop Cam Interlocking Rod Spring " " " Regulating Thumb Screw Stop Cam Interlocking Rod Spring Regulating Thumb Screw Nut Stop Cam Pin " " Spring (long)
913c 5508 1638m 5509 21652 5502 21615 5502 21616 5502	(rawhide) Stop Cam Interlocking Rod Spring " " " Regulating Thumb Screw Stop Cam Interlocking Rod Spring Regulating Thumb Screw Nut Stop Cam Pin " " Spring (long) " " (short)
913c 5508 1638E 5509 21652 5502 21615 5502 21616 5502 21653 633	(rawhide) Stop Cam Interlocking Rod Spring
913c 5508 1638E 5509 21652 5502 21615 5502 21616 5502 21653 633 997E 5507	(rawhide) Stop Cam Interlocking Rod Spring
913c 5508 1638E 5509 21652 5502 21615 5502 21616 5502 21653 633 997E 5507 21617 5502	(rawhide) Stop Cam Interlocking Rod Spring " " " Regulating Thumb Screw Stop Cam Interlocking Rod Spring Regulating Thumb Screw Nut Stop Cam Pin " " Spring (long) " " (short) " " " Cover " " " Screw " " " Stop Block
913c 5508 1638E 5509 21652 5502 21615 5502 21616 5502 21653 633 997E 5507 21617 5502 871E 631	(rawhide) Stop Cam Interlocking Rod Spring
913c 5508 1638E 5509 21652 5502 21615 5502 21616 5502 21653 633 997E 5507 21617 5502 871E 631 2921 629	(rawhide) Stop Cam Interlocking Rod Spring
913c 5508 1638E 5509 21652 5502 21615 5502 21616 5502 21653 633 997E 5507 21617 5502 871E 631 2921 629 1560c 5509	(rawhide) Stop Cam Interlocking Rod Spring " " " Regulating Thumb Screw Stop Cam Interlocking Rod Spring Regulating Thumb Screw Nut Stop Cam Pin " " Spring (long) " " (short) " " " Cover " " " " Screw " " " Stop Block " " " Screw Tension Disc " Regulating Thumb Nut
913c 5508 1638E 5509 21652 5502 21615 5502 21616 5502 21653 633 997E 5507 21617 5502 871E 631 2921 629 1560c 5509 15070 5502	(rawhide) Stop Cam Interlocking Rod Spring " " " Regulating Thumb Screw Stop Cam Interlocking Rod Spring Regulating Thumb Screw Nut Stop Cam Pin " " Spring (long) " " (short) " " Cover " " " Screw " " " Regulating Thumb Nut " Releaser
913c 5508 1638E 5509 21652 5502 21615 5502 21616 5502 21653 633 997E 5507 21617 5502 871E 631 2921 629 1560c 5509 15070 5502 413c 630	(rawhide) Stop Cam Interlocking Rod Spring
913c 5508 1638E 5509 21652 5502 21615 5502 21616 5502 21653 633 997E 5507 21617 5502 871E 631 2921 629 1560c 5509 15070 5502 413c 630 *33892	(rawhide) Stop Cam Interlocking Rod Spring
913c 5508 1638E 5509 21652 5502 21615 5502 21616 5502 21653 633 997E 5507 21617 5502 871E 631 2921 629 1560c 5509 15070 5502 413c 630 *33892 2923 630	(rawhide) Stop Cam Interlocking Rod Spring " " " Regulating Thumb Screw. Stop Cam Interlocking Rod Spring Regulating Thumb Screw Nut. Stop Cam Pin " Spring (long) " " (short) " " Cover " " " Screw " " Screw " " Screw " " Screw " " Regulating Thumb Nut " Releaser " Screw Stud " " with 1560c " Spring
913c 5508 1638E 5509 21652 5502 21615 5502 21616 5502 21653 633 997E 5507 21617 5502 871E 631 2921 629 1560c 5509 15070 5502 413c 630 *33892 2923 630 2826 629	(rawhide) Stop Cam Interlocking Rod Spring " " " Regulating Thumb Screw. Stop Cam Interlocking Rod Spring Regulating Thumb Screw Nut. Stop Cam Pin " Spring (long) " " (short) " " Cover " " Screw " " Screw " " Screw " " Stop Block " " Screw Tension Disc " Regulating Thumb Nut " Releaser " Screw Stud " " with 1560c " Spring " Thread Guard
913c 5508 1638E 5509 21652 5502 21615 5502 21616 5502 21653 633 997E 5507 21617 5502 871E 631 2921 629 1560c 5509 15070 5502 413c 630 *33892 2923 630	(rawhide) Stop Cam Interlocking Rod Spring " " " Regulating Thumb Screw. Stop Cam Interlocking Rod Spring Regulating Thumb Screw Nut. Stop Cam Pin " Spring (long) " " (short) " " Cover " " " Screw " " Screw " " Screw " " Screw " " Regulating Thumb Nut " Releaser " Screw Stud " " with 1560c " Spring

NO.	PLATE				N.	ΑM	Œ
14123	625	Threa	ad Ey	elet	(side	0	f arm)
330ı	5507	"		"			
2112	629	"	Re	tain			c with 2113
2113	629	"		"	•	"	Steady Pin
2114	629	22		"	\mathbf{s}	pr	ing
2115	629	"		"	\mathbf{s}	tu	d
4600	5507			"		"	Set Screw
2111	629	Threa	ad R	etair	ier (Зu	ide complete, Nos.
		211	2, 21	14 a	nd 21	118	5
7562	624						with 448c
2117	629	"		44	"		Pin
4480	5507	"		"	44	(Set Screw
*7334	624	"		"	Lev	er	with 1822
33850		"		"	44		7334 with 79c
790	5508	"		46-	"		Hinge Screw
1822	5509	"		"	44		Roller and Stud
2829	629	**		"	Spr	in	g
7336	629	"		"	4	•	Regulator
4350	5507	"		44	"		" Set Screw
14101	627	Thro	at Pla	ite	. 		
219в	5507	"	"	s	crew.		
14212	633						
14331		- 44	"	142	12 w	itk	662p and 14084
24r	5508	44	"				ew
14084	626	46	"	Spr	ing		
6621	5508	**	44	"			ew
14273	643	\mathbf{Drip}	Pan	with	two	1	wood screws ½ in.
		No	. 5 R.	н.	В	٠.	

Needles in Containers marked

"For Singer Machines"

are not Singer made needles.

LIST OF PARTS COMPLETE FOR

MACHINE No. 51-3

FOR MAKING TACKS $\frac{1}{24}$ TO $\frac{1}{16}$ INCH LONG. TEN LONG AND TWENTY-FOUR CROSS STITCHES.

NO. PLATE	NAME
*14274	Arm with 283p and 14275
2002 - 629	" Dowel Pin
123E 5507	" Screw
14255 - 634	" Shaft
21634 5501	". " Flanged Bushing
437c 629	" " " Adjusting
	Screw
1517E 630	Arm Shaft Flanged Bushing Adjusting
	Screw Nut
448c 5507	Arm Shaft Flanged Bushing Set Screw
1069ъ 5507	" Screw
*14275	" Side Plate
283р 630	" " " Thumb Screw
12403 629	" Spool Pin and Thread Eyelet
8879 640	" " Washer (cloth)
*14276 ——	Bed
7259 - 633	" Leg
145E 5507	" " Screw
14311 621	Crank Connecting Rod with 14312, 20198
	and two each 175E and 896E
777c 5508	Crank Connecting Rod Ball Joint Screw
1518E 630	
	Nut
*14312	Crank Connecting Rod Cap (lower)
175E 5507	" " Screw
*20198	" " (upper)
896E 5507	" Screw
14163 621	Face Plate
190р 5507	" " Screw
14014 622	Feed Regulator with 1906
14015 629	" " Ball Joint Stud
14018	Feed Regulator Ball Joint Stud complete,
•	Nos. 1520E, and 14015 to 14017
14016 629	Feed Regulator Ball Joint Stud Block
,	(two pieces)

NO. PLATE	NAME
$1520e\ 5509$	Feed Regulator Ball Joint Stud Nut
14017 629	
	Washer
859c 630	Feed Regulator Hinge Stud
1610c 630	" " " Nut
14129 631	" " " Washer
1887	" " Roller and Screw Stud
1906 630	<i>u u u u u</i>
2000	1887 with 1520E and 14017
1520E 5509	Feed Regulator Roller and Screw Stud Nut
14017 629	Feed Regulator Roller and Screw Stud Nut Washer
14019 621	Feed Rock Shaft
51194c 5509	" " Screw Centre (back)'
307c 5507	" " " (front)
1513л 5509	" " " " " Nut
14086 625	Feeding Foot (left)
14087 625	" (right)
14270 640	" " Hinge (left)
14022 625	" " (right)
14023 625	" " Bracket with 1822
1822 5509	" " " Roller and
1822 6605	Stud
14024 625	Feeding Foot Hinge Pin
	" " Lifting Bracket with 453c.
14025 625	" " Set Screw.
453c 5507	" " Pin
14026 625	Feeding Foot with Hinge Bracket complete,
14120	Nos. 14022, 14023, 14086, 14087, 14270
•	and two each 14024 and 14026
14272 637	Needle Bar with 857H 7713
14355	14212 WILL 002D and 1110
7283 626	Connecting Bline With 10122.
1012E 5507	. Adjusting
	Screw
380c 5507	Needle Bar Connecting Link Hinge Screw
1520E 5509	
	Nut
14271 640	Needle Bar Connecting Stud with 453c
453c 5507	" " Set Screw
14110 623	Needle Bar Frame
14030 622	" " " Driving Lever with
	209f and 1906
1887	Needle Bar Frame Driving Lever Roller
	and Screw Stud

NO.	PLATE	NAME
1906	630	Needle Bar Frame Driving Lever Roller
		and Screw Stud 1887 with 1520E and
		14017
1520e	5509	Needle Bar Frame Driving Lever Roller
		and Screw Stud Nut
14017	629	Needle Bar Frame Driving Lever Roller
		and Screw Stud Nut Washer
209F	5507	Needle Bar Frame Driving Lever Set
		Screw
14264	640	Needle Bar Frame Driving Lever Shaft
21509	640	
		Collar with 207F
207f	5507	Needle Bar Frame Driving Lever Shaft
		Collar Set Screw
14029	621	Needle Bar Frame Pitman with two 7320
		and four 196F
1109c	5508	Needle Bar Frame Pitman Ball Joint
	-	Screw (eccentric, back)
1520E	5509	Needle Bar Frame Pitman Ball Joint
		Screw (eccentric, back) Nut
849c	631	Needle Bar Frame Pitman Ball Joint
		Screw (front)
1520E	5509	Needle Bar Frame Pitman Ball Joint
		Screw (front) Nut
14017	629	Needle Bar Frame Pitman Ball Joint
		Screw (front) Nut Washer
*7320		Needle Bar Frame Pitman Cap
196F	5507	" " " Screw
	5507	" " Screw Centre (lower)
1517E	630	
		Nut
673F	5507	Needle Bar Frame Screw Centre (upper)
1517 _D		
		Nut.,,
7713	629	Needle Bar Thread Guard
	5508	" " " Screw
857н		" Set Screw
14031	624	Oscillating Rock Shaft with 4784
14032	629	" " Crank with 460c.
2049	629	" " " Pin
	5507	" " " Set Screw.
4784	5502	" " Oil Pad
7317	624	" Shaft
7318	629	" Crank with 735c and
1010	023	1813
2049	629	Oscillating Shaft Crank Pin.
· 1813 ·		" " Roller and Stud
. 1019 .	ถูกกล	Troner and bidd

NO.	PLATE			NAM	Œ		
735c	630	Oscillat	ing S	haft Crai	nk Set	Screw.	
14249	637	Presser	Bar				
14036	628	"	"]	Lifting B	racket	with 4	53c
453c	5507	44	44	"	46	Set Sc	rew
2308	5502	44	"	Spring			
2070	5502	"					
263E		Pressur	e Reg	ulating T			
66085	5517) 			
14256	638	") .			
14257		Pulley) complet			
1120.		1426	3, 216	15 to 21	617, 2	1653 aı	nd two
23668	5502) Pin			
14258				lete, Nos			
2996	5500			oin			
33941		"	"				
15140	5500	"	"				
2973	5500	44	"	"	44		
2974	5500	"	44	"	"		ulcrum
2011	0000	Pin					
15141				bin Case			
10141				5140			
2975	5500			oin Case			
592E		"	· Dob.	"	"		crew
*7553	5500	44	44	"	Positio	on Fing	
2523	5500	"	46	"	. 031610	// 1 111 <u>8</u>	Rivet
2323 24412	5514	. 46	"	"	"	Plat	e
24412 391j	5514	"	"	"	"	"	Screw
33942	5515	Shu++le	, Dobl	oin Case	comple	to No	
33942	9919	5002	989	3, 2975,	7553	15141	15978
15700	5500			y			
15728	5500	Shutte		ion Regu			
591F	5515	"	тепа				
15278		"	111	in. diam			
15729	5500						

*15730		Snutte	e Driv	er			 Bc
15731	5500	"					
2049	629	"	"				
462c		"					
14046	621	"	Pitm	an,			
14047	622	"	"	Den .	Urank "		D:
14048	628	"			"	Hinge	Pin " Set
435c	5507						
375c		Shuttle	e Pitn	nan Hing	e Scre		
1518e	630	44	44			Nut.	

NO. P	LATE			N	AME	
14049	624	Shuttle	Race I	3ack		
2532	629	"	"	"	Position Pin	
2533	624	"	"	"	Spring	
648p	5508	"	"	"	" Screw	
33943	5514	46	"]	Body	7	
33944		"	"	" "	33943 with 7326 and	ı
		two 66	32D			
33957		Shuttle	Race I	Body	33943 with 24412 and	ı
33945		Shuttle	Race I	3od v	33944 with two 2532	2
33946		"	"	"	33945 with 24412 and	d
		two 3	91л			
7326	624					
662p	5508	"	"		Screw	
33947	5514	Shuttle	Race		olete, Nos. 648d, 2533	
		14049	and 3	3946		
145p	5507				v	
14050	621	"			ket	
14052		Shuttle			acket complete, Nos	
					1, 14032, 14050, 1573	
14051	630	Shuttle	Race	Bra	acket Adjusting Slid	ė
219г	5507	"	"			
		Screw			• • • • • • • • • • • • • • • • • • • •	
14026	625				acket Adjusting Slid	
	,				•	
146p	5507	Shuttle	Race I	Brac	ket Screw	
14259	634					
14262					plete, Nos. 717c, 913c	
		1520E			14206, 14259, 14260	
			2164	5, 21	649, 21651, 43583 an	d
					nd 399p	
14260	640				t Shifter	
159F	5507	"	"	"	" Set Screw	
14360	5515	46	66 -	"	" Shank	
14261	634	"		Bra	cket	
4389	640	46	**		" Dowel Pin	
123E	5507	"	46		" Screw	
21645	630	"	"	Cu	shion (rawhide)	
399 _D	636	44	44		" Screw	
564c	5507	"	"	Scr	ew Centre	
1508e	636	"	"	6		
14174	631	"	"	Spi	ring	
717c	5508	"	"		p Screw	
1520E		"	44	"		
14206	635	"	"	Tri	p Stud	
	5507	46	"	"		
-00-						•

NO.	PLATE	NAME
14090	639	Stitch Forming Cam, 219 in. diam., 35
		teeth, with 14070 and 14094
14251	637	Stitch Forming Cam Driver
14092	624	" " Cam with two
		448c
448c	5507	Stitch Forming Cam Driver Cam Set Screw
14253	640	Stitch Forming Cam Driver Sliding Block
810p		
0202		Cap Screw
14070	629	Stitch Forming Cam Oil Tube
14216	640	" " Position Collar with
-1		two 448c
448c	5507	Stitch Forming Cam Position Collar Set
		Screw
14094	625	Stitch Forming Cam Trip Stud
14263	638	Stop Cam with 21652
43583	637	" " Interlocking Rod
21649	626	" " Guide with
-1010	0_0	1070c
1070c	626	Stop Cam Interlocking Rod Guide Set
20100		Screw
14277	626	Stop Cam Interlocking Rod Guide Washer
11271	0-0	(rawhide)
21651	633	Stop Cam Interlocking Rod Spring
	5508	" " Regu-
0100	0000	lating Thumb Screw
1638r	5509	Stop Cam Interlocking Rod Spring Regu-
10001	0000,	lating Thumb Screw Nut
21652	5502	Stop Cam Pin
21615	5502	" " Spring (long)
21616	5502	" " (short)
21653	633	" " Cover
	5507	" " " Screw
21617	5502	" " Stop Block
871E	631	" " " Screw
2921	629	Tension Disc
1560c		" Regulating Thumb Nut
15070	5502	" Releaser
413c		" Screw Stud
*33892		" " 413c with 1560c
2923	630	" Spring
2826	629	" Thread Guard
*14348		Tension complete, Nos. 2829, 2923, 7336,
14940		15070, 33892 and two 2921
14123	625	Thread Eyelet (side of arm)
	5507	" Screw
9900	0001	DOTOH

NO.	PLATE				NAM	
2112	629	Thread	Ret	aining	Disc	with 2113
2113	629	. 44		"	"	Steady Pin
2114	629	"		"	Spri	ng
2115	629	"		"	Stu	d
460c	5507	44		44	"	Set Screw
2111	629	Thread	Re	tainer	Gui	de complete, Nos.
		2112,	211	4 and	2115	
7562	624					with 448c
2117	629	"		"	"	Pin
448c	5507	"		44	"	Set Screw
*7334	624			"]	Leve	r with 1822
33850		"		**	"	7334 with 79c
79c	5508	"		"	"	Hinge Screw
1822	5509	"			"	Roller and Stud
2829	629	".				ıg
7336	629	"			. "	Regulator
435c	5507	44		**	"	" Set Screw
14080	627					
219 _F	5507	46	"	Scre	₩	
14217	638					·
14351			"			n 662p and 14084
24 _D	5508	44	"	Hinge	Scr	ew
14084	626		44	Spring	g	
662D	5508		" .	46		ew
14273	643	Drip Pa	an w	ith two	o wo	od screws $\frac{1}{2}$ in. No.
		5 R.	H. 1	3		

Needles in Containers marked

"For Singer Machines"

are not Singer made needles.

MACHINE No. 51-4

FOR SHOES, MAKES TACK 16 TO 3/8 INCHES LONG, EIGHT LONG AND EIGHT CROSS STITCHES IN CENTRE OF TACK

NO. PLATE	NAME
*14274	Arm with 283D and 14275
2002 629	" Dowel Pin
123E 5507	" Screw
14255 634	" Shaft
21634 5501	" "Flanged Bushing
437c 629	" " " Adjusting
	Screw
1517E 630	Arm Shaft Flanged Bushing Adjusting
	Screw Nut
448c 5507	Arm Shaft Flanged Bushing Set Screw
1069р 5507	" " Screw
*14275	" Side Plate
283р 630	" " Thumb Screw
12403 629	" Spool Pin and Thread Eyelet
8879 640	" " Washer (cloth)
*14276	Bed
7259 633	" Leg
145E 5507	" " Screw
14311 621	Crank Connecting Rod with 14312, 20198
	and two each 175E and 896E
777c 5508	Crank Connecting Rod Ball Joint Screw
1518E 630	
	Nut
*14312	Crank Connecting Rod Cap (lower)
175E 5507	" " " " Screw
*20198	" " " (upper)
896E 5507	" " " " Screw
14163 621	Face Plate
190р 5507	" " Screw
14014 622	Feed Regulator with 1906
14015 629	" Ball Joint Stud
14018	Feed Regulator Ball Joint Stud complete,
	Nos. 1520E and 14015 to 14017
14016 629	Feed Regulator Ball Joint Stud Block
	(two pieces)

NO. PLATE	NAME
1520E 5509	Feed Regulator Ball Joint Stud Nut
14017 629	" " " " Washer
859c 630	" " Hinge Stud
1610c 630	" " Nut
14129 631	" " " Washer
1887	" Roller and Screw Stud
1906 630	" " " " " 1887
1900 000	with 1520E and 14017
1520E 5509	Feed Regulator Roller and Screw Stud
1020E 0009	Nut
14017 629	Feed Regulator Roller and Screw Stud
14011 023	Nut Washer
14102 621	Feed Rock Shaft.
14102 621	" " Plate
14104 620	" " Rivet
191c 5507	" " Screw
51194c 5509	" " Screw Centre (back)
307c 5507	" " " (front)
1513 _J 5509	" " " " " Nut
14116 625	Feeding Foot (left)
14117 625	" (right)
14270 640	" " Hinge (left)
14022 625	" (right)
14023 625	" " Bracket with 1822
1822 5509	" " " Roller and
1022 0000	Stud
14024 625	Feeding Foot Hinge Pin
_	" " Lifting Bracket with 453c.
14025 625	
14025 625 453c 5507	" " Set Screw.
	" " Set Screw.
453c 5507	" " Set Screw. " Pin
453c 5507 14026 625	" " Set Screw. " " Pin Feeding Foot with Hinge Bracket complete,
453c 5507 14026 625	" " Set Screw. " " Pin
453c 5507 14026 625	" " Set Screw. " " Pin
453c 5507 14026 625 14119	" " Set Screw. " " Pin
453c 5507 14026 625 14119 ——————————————————————————————————	" " Set Screw. " " Pin
453c 5507 14026 625 14119 ——————————————————————————————————	" " Set Screw. " " Pin
453c 5507 14026 625 14119 ——————————————————————————————————	" " Set Screw. " " Pin
453c 5507 14026 625 14119 ——————————————————————————————————	" " Set Screw. " " Pin
453c 5507 14026 625 14119 —— 14272 637 14355 —— 7283 626 1012 E 5507	" " Set Screw. " " Pin
453c 5507 14026 625 14119 —— 14272 637 14355 —— 7283 626 1012E 5507 380c 5507	" " Set Screw. " " Pin
453c 5507 14026 625 14119 —— 14272 637 14355 —— 7283 626 1012E 5507 380c 5507	" " Set Screw. " " Pin
453c 5507 14026 625 14119 —— 14272 637 14355 —— 7283 626 1012E 5507 380c 5507 1520E 5509	" " Set Screw. " " Pin
453c 5507 14026 625 14119 —— 14272 637 14355 — 7283 626 1012ɛ 5507 380c 5507 1520ɛ 5509 14271 640	" " Set Screw. " " Pin
453c 5507 14026 625 14119 —— 14272 637 14355 —— 7283 626 1012E 5507 380c 5507 1520E 5509 14271 640 453c 5507	" " Set Screw. " " Pin
453c 5507 14026 625 14119 —— 14272 637 14355 —— 7283 626 1012E 5507 1520E 5509 14271 640 453c 5507 14110 623	" " Set Screw. " " Pin
453c 5507 14026 625 14119 —— 14272 637 14355 —— 7283 626 1012E 5507 1520E 5509 14271 640 453c 5507 14110 623	" " Set Screw. " " Pin
453c 5507 14026 625 14119 —— 14272 637 14355 —— 7283 626 1012E 5507 1520E 5509 14271 640 453c 5507 14110 623 14030 622	" " Set Screw. " " Pin

NO. PLATE	NAME
1906 630	Needle Bar Frame Driving Lever Roller
	and Screw Stud 1887 with 1520E and
	14017
1520E 5509	Needle Bar Frame Driving Lever Roller
	and Screw Stud Nut
14017 629	Needle Bar Frame Driving Lever Roller
	and Screw Stud Nut Washer
209r 5507	Needle Bar Frame Driving Lever Set
14264 640	Screw
14264 640 21509 640	" " " " " "
21509 040	Collar with 207F
207 _F 5507	Needle Bar Frame Driving Lever Shaft
2011 0001	Collar Set Screw
14029 621	Needle Bar Frame Pitman with two 7320
11020 021	and four 196E
1109c 5508	Needle Bar Frame Pitman Ball Joint
	Screw (eccentric, back)
1520E 5509	Needle Bar Frame Pitman Ball Joint
	Screw (eccentric, back) Nut
849c 631	Needle Bar Frame Pitman Ball Joint
	Screw (front)
1520E 5509	Needle Bar Frame Pitman Ball Joint
	Screw (front) Nut
14017 —	Needle Bar Frame Pitman Ball Joint
******	Screw (front) Nut Washer Needle Bar Frame Pitman Cap
*7320 —— 196r 5507	" " Screw
190F 5507 577c 5507	" " Screw Centre (lower)
1517E 630	" " " " " " " " " " " " " " " " " " "
19111 090	Nut
673E 5507	Needle Bar Frame Screw Centre (upper)
1517 _D 630	
•	Nut
7713 - 629	Needle Bar Thread Guard
662 d 5508	" " " Screw
857н 631	" Set Screw
14031 624	Oscillating Rock Shaft with 4784
14032 629	" " Crank with 460c.
2049 629	" " Pin
460c 5507	" " Set Screw
4784 5502	Oli Fad
7317 624	Shart
7318 629	Claur with 1990 and
. 0040	1813 Oscillating Shaft Crank Pin
2049 629	" " Roller and Stud
1813 5509	Roner and Stud

NO.	PLATE			NAM	ΠĒ	
735c	630	Oscillat	ing Sha			Screw
14249	. 637	Proceer	Ror	i o ciai.	IK SCU	
14036	628	1168861	" Tie	ting D	 na alzat	with 453c
453c		"	"	«	"	
2308		"	" 0			
	5502	"	. opi	ring		
2070	5502	"		·· W	asner.	
263E						Screw
66085	5517					
14256	638					
14257		1426 997E	3, 21615	to 210	617, 2	s. 871E, 14256, 1653 and two
23668	5502	Pulley	(tight)]	Pin		
14258						7 and 66085
2996	5500					
33941		"	44			
15140	5500	64	"			•
2973	5500	"	44	"	"	Lever
2974	5500	"	"	"	44	" Fulcrum
20.1	0000	Pin				
15141						ge, Nos. 2973.
10111						30, 1103, 2010,
2975	5500	Qhuitle Qhuitle	Dobbin	Coso l	Latab	Spring
2513 592Е		SHULLIE	HOODER :	case i	Laten "	Stop Screw
*7553	5500	66	"			
2523		"	44	"	Positio	on Finger
2523 24412	5500	"	"	66	"	TUVE
	5514	"	"	"	"	Plate
391л	5514					Screw
33942	5515	Shuttle	Bobbin	Case c	omple	ete, Nos. 591F,
1 2 200						141 and 33941
	5500	Shuttle				
591г						Screw
15098	5500	"	"			
15729	5500	and :	33942			s. 2996, 15728
*15730			Driver			
15731	5500	"	44	15730	with	two 462c
2049	629	46	44	Pin		
462c	5500	"	"			
14046	621	"	Pitmar	n		
14047	622	. 44	"	Bell 6	Crank	
14048	628	44	"	46	"	Hinge Pin
435c	5507	"	"	44	"	" "Set
	-	Scre	w			
375c	636	Shuttle				w
1518E	.630	"	"	"	"	
14049	624	44	Race I	Rack		
-1010	OPT		Teace I	Java		

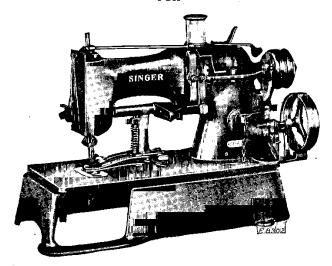
NO. PLA	TE NAME
2532 - 629	
2533 624	
648p 550	8 " " " Screw
33943 551	<u> </u>
33944	- " " 33943 with 7326 and
	two 662p
33957	- Shuttle Race Body 33943 with 24412 and
	two 391J
33945	- Shuttle Race Body 33944 with two 2532
33946 —	- 00010 WIGH 21112 and
********	two 391j
7326 62	
662D 550	o serew
33947 551	4 Shuttle Race complete, Nos. 648D, 2533, 14049 and 33946
145p 550	7 Shuttle Race Screw
14050 62	
14052 —	- Difficientace Diacket complete, 110s. 1011,
	7318, 14031, 14032, 14050, 15730 and
	three 2049
14051 63	
219F 550	7 " " " " "
	Screw
14026 62	5 Shuttle Race Bracket Adjusting Slide
	Steady Pin
146p 550	7 Shuttle Race Bracket Screw
14259 63	
14262	Starting Level complete, 1102. 11.0, 0200,
	1520E, 1638E, 14206, 14259, 14260,
	14277, 21645, 21649, 21651, 43583 and
	two each 159r and 399D
14260 64	~ · · · · · · · · · · · · · · · · · · ·
159F 550	
14360 551	
14261 63	4 Dracket
4389 64	U Dowel I III
123E 550	delen.
21645 63	U Cusmon (rawinde)
399р 63	6 " Screw
564c 550	Screw Centre
1508æ 63 14174 63	
717e 550	
717C 550 1520E 550	
1520£ 550 14206 63	1140
14200 03 159F 550	
109F 00U	get getew

NO. PLATE	NAME
14108 5503	Stitch Forming Cam, 212 in. diam., 17
1,1100 001,5	teeth, with 14070 and 14085
14250 637	Stitch Forming Cam Driver
14069 5501	" " Cam with two
11000 0001	448c
448c 5507	Stitch Forming Cam Driver Cam Set
14253 640	Stitch Forming Cam Driver Sliding Block
810p 5507	
0.4-	Cap Screw
14070 629	Stitch Forming Cam Driver Oil Tube
14216 640	" " Position Collar with
	two 448c
448c 5507	Stitch Forming Cam Position Collar Set Screw
14085 625	
14263 638	Stop Cam with 21652
43583 637	" " Interlocking Rod
21649 626	•
21019 020	1070c
1070c 626	Stop Cam Interlocking Rod Guide Set Screw.
14277 626	Stop Cam Interlocking Rod Guide Washer
	(rawhide)
21651 633	Stop Cam Interlocking Rod Spring
913c 5508	Itega-
	lating Thumb Screw
1638E 5509	Stop Cam Interlocking Rod Spring Regu-
104050 5500	lating Thumb Screw Nut
21652 5502	Stop Cam Pin
21615 5502	phing (mg)
21616 5502	(511010)
21653 633	Cover
997E 5507	Octow
21617 5502	Stop Diock
871E 631	DOLEW
2921 629	Tension Disc
1560c 5509	regulating ritumo rede
15070 5502	neleaser
413c 630	berew bugg
*33892	413C WITH 1300C
2923 630	opring
2826 629	Illieau Guard
*14348	Tension complete, Nos. 2829, 2923, 7336, 15070, 33892 and two 2921
14123 - 625	Thread Eyelet (side of arm)
330р 5507	" Screw
7863—3	

NO.	PLATE			NAM	Æ	
2112	629	Thread	Retain	ing Di	sc with 2	113
2113	629	46	44	"		Pin
2114	629	"	u	Spi		
2115	629	46	44			
460c	5507	"	"	. 44		rew
2111	629	Thread	Retain	ner Gu	ide com	plete, Nos.
		2112,	2114 a	nd 211	5	
7562	624					8c
2117	629	62	"	- "	Pin	
448c	5507	"	"	"		ew
*7334	624	"	"	Leve	r with 18	22
33850		44	**	"	7334 wi	th 79c
79c	5508	"	"	44	Hinge S	Screw
1822	5509	**	"	46	Roller a	and Stud
2829	629	"	44	Sprin	g	
7336	629	44	"	ੌα,	Regulat	or
435c	5507	44	u	"	"	Set Screw
14101	627	Throat	Plate		.	
219ғ	5507	"				
14212	633	Trip Le				
14331		"	" 142	212 wit	h 662n ar	nd 14084
24_{D}	5508	"	" Hi	nge Scr	ew	
14084	626	"				
662 _D	5508	"	" -			
14273	643	Drip Pa	n with			s ½ in. No.

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

LIST OF PARTS COMPLETE FOR



MACHINE No. 51-6

FOR MAKING BARS 1/8 TO 1/4 INCH LONG. SIX LONG AND TWELVE CROSS STITCHES. LENGTH OF LONG AND CROSS STITCHES ADJUSTABLE. HAS CLAMP FOR CLOSING TOGETHER AND HOLDING THE ENDS OF BUTTONHOLES WHILE TACKING.

NO. PLATE	NAME
*14274	Arm with 283p and 14275
2002 629	" Dowel Pin
123E 5507	" Screw
14255 - 634	" Shaft
21634 5501	" "Flanged Bushing
437c 629	" " " Adjusting
	Screw
1517E 630	Arm Shaft Flanged Bushing Adjusting
	Screw Nut
448c 5507	Arm Shaft Flanged Bushing Set Screw
1069р 5507	" " Screw
*14275	" Side Plate

NO.	PLATE				NAME	3		
283р	630	Arm S	ida P				NT7	
12403	629	w c	mool 1	Din on	aum.	nood 1	Paralat	
8879	640	"	thoor i					·····
*14276	0-10	Dod		**				
	633							
7259		1						
	5507		, Sci	ew				
14332	5513	Clamp	Arm					
14333	5513	"	"					
96 _D	629	"	"	(lowe	r) Sci	ew		
14334	5513							0
14335	5513	"	"					10
14188	632	"	"	(uppe	er) Lif			et (left)
14152	632	"	"	. "		"	44	(right)
399p	636	"	"	"		"	"	Screw
1810	629	"	"	"	Rc	ller a	nd St	ud
870f	636	"	"	. "	Sc	rew	. .	
14336	5513 .		Leve					
2818	629	"	"	Fric	tion \	Washe	er	
63D	5508	44	"					
14159	632	. "	Liftin	ng Bai	r			
14036	628	"	"	"				53c
453c	5507	"	"	"	6			rew
69D	5508	"	"	"	Cap			
263E	5508	"	"	"	-			
2065	5502	"	"	"			_	
2070	5502	**	"	"	"			
14160	631	"	"	Hoo	k			
14161	631	44	"	"				vo 453c
453c		"	"	ee .	6			ew
453c		"	"	"	Set !			
3056	626	"	Proces	ro Sn				
14193	635	"	110330	пе вр.				Collar
14190	000	nsith	1012			Auju	sung	·····
191ғ	5507	Clamn	Prog	9	naina			Collar
1911	3301	Clamp	1168	sure is	bring	Adju	ısımıg	Conar
14105	635	Clamp	Dage			Dl.4.	/1	
14195		Ciamp	rress	ure or	oring	Plate		
14194	635	"					(uppe	e r)
14196	635	"	"		"	Post.		
14337	5513			٠.			14196	
* 4 * 0 **	40.5							
14197			Press		ring I "			n Plate
15588	635	"				"	"	"
14338		Clamp						
								14197,
								o each
		96d,	870г	and fo	ur 39	9D		

NO.	PLATE				NAME			
14311	621	Cranl	k Con	necti	ng Rod	with	14312,	20198
		and	l two	each	175E a	nd 89	6е	. .
. 777c	5508	Cranl	k Con	mecti	ng Roo	l Bal	Joint	Screw
1518E	630			"	. "	"	44	"
		Nu	t					
*14312		Cranl	k Con	necti	ng Rod	Can	(lower)
	5507	"		"	"	"	"	Screw
*20198		"		"	"	"	(upper	
896E	5507	"		"	"	"	44	Screw
14163	621	Face	Plate.					
	5507				w			
14014	622	Feed	Remil	ator	with 19	നദ	.	
14015	629	"	-10gai		Ball Joi			
14018		44	"			4 . 4		aplete.
11010			a 159	மெவ	d 1401	5 to 1		
14016.	629				Ball			
14010.	049							
1520E	5500				Ball			
14017	629	**************************************		((и	10111		44
14017	029	Wa	ahov					
859c	630				 Hinge S			
1610c	630	reeu.	negui		mnge :			
14129	631	"	"		"	"	Nut	
1887	031	"	**			3	¥	Vasher Stud
1906	630	46	. "		Roller	ana	Screw.	Stud
1900	090	100	7:41	. 150	0E and			
1520E	5500							
19201	5509				Roller			
14017	629	IVUI Teand	υ	1. 4	D.11			
14017	029				Roller			
14199	634	ww.	UVAS	ner	· · · · · ·		• • • • • •	• • • • •
		reea.	ROCK	anarı "				
51194c		"	"	"	Screw	Cen	tre (bac	
	5507	"	"	. "	"	"	(iro	nt)
1513J								Nuc
14272	637	Needi	e Bar		857н.			
14355		"	"		2 with			
7283	626	"	"	Con	necting "	Link	with 1	012E.
1012E	5507						Adju	
900								
	5507	Needl	e Bar	Con	necting	Link	Hinge	Screw
1520e	5509				"		"	**
4.40=::		Nut	t. <u></u> .				• • • • • •	
14271	640			Con	necting	Stud	with 4	53c
	5507	"	"		44		Set Sc	rew
14110	623	44	"	Fran	ne			
14030	622	"	44	"	וווע	ring	Lever	with
		209	F and	1906				

NO. PLATE	NAME
1887	Needle Bar Frame Driving Lever Roller
	and Screw Stud
1906 630	Needle Bar Frame Driving Lever Roller
	and Screw Stud 1887 with 1520E and
1500- 5500	14017
1520E 5509	Needle Bar Frame Driving Lever Roller
14017 629	and Screw Stud Nut
14017 029	and Screw Stud Nut Washer
209 _F 5507	Needle Bar Frame Driving Lever Set
	Screw
14264 640	Needle Bar Frame Driving Lever Shaft
21509 640	
	Collar with 207r
207 _F 5507	Needle Bar Frame Driving Lever Shaft
	Collar Set Screw
14029 621	Needle Bar Frame Pitman with two 7320
1100	and four 196F
1109c 5508	Needle Bar Frame Pitman Ball Joint
1520E 5509	Screw (eccentric, back)
1520E 3509	Needle Bar Frame Pitman Ball Joint Screw (eccentric, back) Nut
849c 631	Needle Bar Frame Pitman Ball Joint
0100 001	Screw (front)
1520E 5509	Needle Bar Frame Pitman Ball Joint
	Screw (front) Nut.
14017 629	Needle Bar Frame Pitman Ball Joint
	Screw (front) Nut Washer
*7320	Needle Bar Frame Pitman Cap
196F 5507	" " " Screw
577c 5507	" " Screw Centre
1517E 630	" " " " (lower)
050- FF05	Nut
673F 5507 1517D 630	Needle Bar Frame Screw Centre (upper)
19170 090	
7713 629	Nut
662p 5508	" " Screw
857н 631	" Set Screw
14031 624	Oscillating Rock Shaft with 4784
14032 629	" " Crank with 460c
2049 629	" " " Pin
460c 5507	" " " Set Screw
4784 5502	" " " Oil Pad
7317 624	" Shaft
7318 629	" Crank with 735c and
	1813

NO.	PLATE			NAME	1		
2049	629	Oscillat	ing Shai	t Crank	Pin.		
1813	5509	44	"	"		er and	
735c	630	"	"	**	Set	Screw	
66085	5517	Pulley	(loose)				
14256	638	"	(tight)				
14257		Pulley	(tight) c	mnlete	Nos	871 m 1	4256
			3, 21615				
23668	5502	Pulley	(tight) I	 in			• • • • •
14258			complet				
2996	5500		Bobbin				
33941		"	"	Case			
15140	5500	"	"	" T.	tah		
2973	5500	44	"		исн «	Lever	
2974	5500	"	i.		"	"Ful	
201 X	0000	Pin.					
15141			Bobbin				
10141		9074	and 151	Oase I	amge	, Nos.	2973,
2975	5500	29/4	Bobbin	20		· · · · · · · · · · · · · · · · · · ·	• • • •
	5500	onutue	noppm	Case La	ucn a	spring	· · · · ·
*7553		"	"		K	Stop Scr	
	5500	"	"	" Po	sitio	n Finger	
2523	5500	"	"	· ·	"		Rivet
24412	5514	"	"	46		Plate.	
391л	5514						Screw
33942	5515		Bobbin				
		592E,	2523, 2	2975, 75	53, 1	l5141, 1	5278
		and 3	3941	· · • • • •			· · · · •
15728	5500	Shuttle	Body				
	5500	"	Tension				
15278	5515	46	"	Spring.			
15729	5500	Shuttle,	$1\frac{11}{16}$ in.	diam.,	Nos.	2996, 1	5728
		and 3	3942				
*15730	—	Shuttle	Driver.	 .			
15731	5500	44		15730 w			
2049	629	. "	44	Pin			
462c	5500	46		Set Scre			
14046	621	"	Pitman				
14047	622	"	"				
14048	628	"	"			Hinge	
435c	5507	"	"	"		"	44
		Set Se	erew				
375c	636	Shuttle		Hinge S			
1518E	630	"	"	"	"	Nut	
14049	624	"	Race Ba	ack			
2532	629	"				Pin	
2533	624	"	"				
648p		"	**	« «		rew	
0.200	5500				DC.		

NO.	PLATE	NAME	
14250	637	Stitch Forming Cam Driver	
14089	5501	" " " Cam wit	h
		" " " Cam wit	
4480	5507	Stitch Forming Cam Driver Cam Se	et
		Screw	
14253	640	Stitch Forming Cam Driver Sliding Bloc	sk
810r	5507		
0202		Cap Screw	
14070	629	Stitch Forming Cam Oil Tube	
14216	640	" " Position Collar wit	th
11-10	010	two 448c	
4480	5507	Stitch Forming Cam Position Collar S	
	, 000.	Screw	
14085	625	Stitch Forming Cam Trip Stud	
14263	638	Stop Cam with 21652	
43583	637	" " Interlocking Rod	
21649		" " Guide wit	 th
21049	020	1070c) II
1070-	626	Stop Cam Interlocking Rod Guide S	 o+
1070c	020		
1.4077	626	Stop Cam Interlocking Rod Guide Wash	
14277	020		
01051	400	(rawhide)	
21651	633	Stop Cam Interlocking Rod Spring " " Regu	• •
9130	5508		
***	****	lating Thumb Screw	
1638E	5509	Stop Cam Interlocking Rod Spring Regu	
		lating Thumb Screw Nut	
21652	5502	Stop Cam Pin	
21615	5502	Spring (long)	
21616	5502	(SHOPE)	
21653	633	Cover	
	5507	Screw	
21617	5502	" " Stop Block	٠.
871E		" " " Serew	٠.
2921	629	Tension Disc	
1560c	5509	" Regulating Thumb Nut	
15070	5502	" Releaser	
4130	630	" Screw Stud	
*33892		" " 413c with 1560c	٠.
2923	630	" Spring	
2826	629	" Thread Guard	
*14348		Tension complete, Nos. 2829, 2923, 733	6,
		15070, 33892 and two 2921	
14123	625	Thread Eyelet (side of arm)	
3301	5507	" Screw	
2112			
	629	" Retaining Disc with 2113	٠.
2113		" Retaining Disc with 2113 " Steady Pin	

NO. PLATE	NAME
33943 5514	Shuttle Race Body
33944	" " " 33943 with 7326 and
	two 662p
33957	Shuttle Race Body 33943 with 24412 and two 391J
33945	Shuttle Race Body 33944 with two 2532
33946	" " 33945 with 24412 and
	two 3911
33947 5514	Shuttle Race complete, Nos. 648D, 2533, 14049 and 33946
7326 - 624	Shuttle Race Cap
662p 5508	" " Screw
145 _D 5507	" " Screw
14050 621	" " Bracket
14052	Shuttle Race Bracket complete, Nos. 7317,
	7318, 14031, 14032, 14050, 15730 and
	three 2049
14051 630	Shuttle Race Bracket Adjusting Slide
219F 5507	a a a a a a
	Screw
14026 625	Shuttle Race Bracket Adjusting Slide Steady Pin
146p 5507	Shuttle Race Bracket Screw
14259 634	Starting Lever
14262 ——	Starting Lever complete, Nos. 717c, 913c,
	1520E, 1638E, 14206, 14259, 14260, 14277, 21645, 21649, 21651, 43583 and
	two each 159F and 399D
14260 640	Starting Lever Belt Shifter
159F 5507	Det Belew
14360 5515	Snank
14261 634	" " Bracket
4389 640	Dowel I III
123E 5507	Screw
21645 630	Cusmon (rawmue)
399p 636	ocrew
564c 5507	ociew Centile
1508E 636	1110
14174 631	. Spring
717c 5508	Buop Burew
1520E 5509	
14206 635	Trip Stud
159F 5507	Det Determine
14124 - 639	Stitch Forming Cam, 232 in. diam., 19
•	teeth, with 14070 and 14085

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

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

LIST OF PARTS COMPLETE

MACHINE No. 51-7

FOR MAKING BARS 1/8 TO 1/4 INCH LONG. SIX LONG AND TWELVE CROSS STITCHES, LENGTH OF LONG AND CROSS STITCHES ADJUSTABLE.

NO. PLATE	NAME
*14274	Arm with 283p and 14275
2002 629	" Dowel Pin
123E 5507	" Screw
14255 634	" Shaft
21634 5501	" " Flanged Bushing
437c 629	" " " Adjusting
	Screw
1517E 630	Arm Shaft Flanged Bushing Adjusting
	Screw Nut
448c 5507	Arm Shaft Flanged Bushing Set Screw
1069р 5507	" " Screw
*14275	" Side Plate
283D 630	" " Thumb Screw
12403 629	" Spool Pin and Thread Eyelet
8879 640	" " Washer (cloth)
*14276	Bed
7259 633	" Leg
145E 5507	" " Screw
14311 621	Crank Connecting Rod with 14312, 20198
	and two each 175E and 896E
777c 5508	Crank Connecting Rod Ball Joint Screw
1518E 630	u u u u u u
	Nut
*14312	Crank Connecting Rod Cap (lower)
175E 5507	" " " " Screw
*20198	" " (upper)
896E 5507	" " " " Screw
1416 3 621	Face Plate
190p 5507	" " Screw
14014 622	Feed Regulator with 1906
14015 629	" Ball Joint Stud
14018	Feed Regulator Ball Joint Stud complete,
	Nos. 1520E and 14015 to 14017
14016 629	Feed Regulator Ball Joint Stud Block
	(two pieces)

NO. PLATE	NAME
1520E 5509	Feed Regulator Ball Joint Stud Nut
14017 629	" " " " " Washer
859c 630	" " Hinge Stud
1610c 630	" " " Nut
14129 631	" " Washer
1887	" Roller and Screw Stud
1906 630	" " " " " 1887
	with 1520E and 14017
1520E 5509	Feed Regulator Roller and Screw Stud
	Nut
14017 629	Feed Regulator Roller and Screw Stud
	Nut Washer
14102 621	Feed Rock Shaft
14103 621	" " Plate
14105 630	" " " Rivet
191c 5507	" " " Screw
51194c 5509	" " Screw Centre (back)
307c 5507	" " " " (front)
1513ј 5509	" " " Nut
14114 625	Feeding Foot (left)
14115 625	" (right)
14270 640	" " Hinge (left)
14022 625	" " (right)
14023 - 625	" " Bracket with 1822
1822 - 5509	" " Roller and
	Stud
14024 625	Feeding Foot Hinge Pin
14025 625	" Lifting Bracket with 453c
453c 5507	" " Set Serew
14026 625	" " Pin
14118 625	${\bf Feeding Foot with Hinge Bracket complete,}$
	Nos. 14022, 14023, 14114, 14115, 14270
	and two each 14024 and 14026
14272 637	Needle Bar with 857H
14355	142/2 WIM 002D and //15
7283 626	Connecting Link with 10126
1012E 5507	Adjusting
900 5505	Screw
380c 5507	Needle Bar Connecting Link Hinge Screw
1520E 5509	
14071 640	Nut
14271 640 453c 5507	Needle Bar Connecting Stud with 453c " " Set Screw
453C 5507 14110 623	
14110 623	" " Frame
11000 022	209F and 1906
1887	Needle Bar Frame Driving Lever Roller
1001.	and Screw Stud
	and below bodd

NO. PLATI	E NAME
1906 630	Needle Bar Frame Driving Lever Roller
	and Screw Stud 1887 with 1520E and
	14017
1520E 5509	Needle Bar Frame Driving Lever Roller
	and Screw Stud Nut
14017 629	Needle Bar Frame Driving Lever Roller
11021 020	and Screw Stud Nut Washer
209 _F 5507	Needle Bar Frame Driving Lever Set Screw
14264 640	" " " Shaft
21509 640	
	Collar with 207F
207 _F 5507	Needle Bar Frame Driving Lever Shaft
	Collar Set Screw
14029 621	Needle Bar Frame Pitman with two 7320
	and four 196F
1109c 5508	Needle Bar Frame Pitman Ball Joint
	Screw (eccentric, back)
1520E 5509	Needle Bar Frame Pitman Ball Joint
	Screw (eccentric, back) Nut
849c 631	Needle Bar Frame Pitman Ball Joint
	Screw (front)
1520E 5509	Needle Bar Frame Pitman Ball Joint
	Screw (front) Nut
14017 629	Needle Bar Frame Pitman Ball Joint
	Screw (front) Nut Washer
*7320	Needle Bar Frame Pitman Cap
196F 5507	" " " " Serew
577c 5507	" " Screw Centre (lower)
1517E 630	
	Nut
673F 5507	Needle Bar Frame Screw Centre (upper)
1517E 630	
	Nut
7713 629	Needle Bar Thread Guard
662D 5508	" " " Screw
857н 631	" Set Screw
14031 624	Oscillating Rock Shaft with 4784
14032 629	" " Crank with 460c
2049 629	" " " Pin
460c 5507	" " " Set Screw
4784 5502	" " " Oil Pad
7317 624	" Shaft
7318 629	" Crank with 735c and
	1813
2049 629	Oscillating Shaft Crank Pin
1813 5509	" " Roller and Stud
735c 630	" " Set Screw

	NO.	PLATE				NAM	E		
	14249	637	Presser	Bar				 .	
	14036	628	"	"				with 45	
		5507	"	"	,44			Set Scr	
	2308	5502	46	44	Spri	ng			
	2070	5502	46	"		_			
		5508	Pressu	re R	egula	ting T	humb	Screw.	
	66085	5517	Pulley	(loo	se)				
-	14256	638	46	(tig	ht)				
	14257		Pulley	(tigl	ht) c o	mplet	e, Nos	. 871E,	14256,
	11201		1426	33. 2	1615	to 21	617, 2	1653 ar	d two
			9971	g					
	23668	5502	Pulley	(tig	ht) P	in	. 		
	14258		Pulley	s co	mplet	e, No	s. 142	57 and	66085
	2996	5500	Shuttl	е Во	bbin.	• • • • •			
	33941		"		"	Case.			
	15140	5500	**		"	"			
	2973	5500	44		"	44	** -	Lever.	
	2974	5500	"		46	44	"	" F	ulcrum
	-•	•	\mathbf{Pin}	. .					
	15141		Shuttl	le Be	obbin	Case	Hing	e, Nos.	2973,
	2975	5500		le Bo			Latch	Spring	
	592	E 5500	"		"	"	"		crew
	*7553	5500	"		"			on Finge	
	2523	5500	"		"	"	44	**	Rivet
	24412	5514	44		"	"	. "		
	391	Ј 5514	. "		"	"	"	**	Screw
	33942	5515	Shutt	le Bo	bbin	Case	compl	ete, No	s. 591F,
			592	E, 2	523, :	2975,	7553,	15141,	15278
	15728	5500		le Bo	ody				• • • • • •
	591	F 5500	**	T	ension			Screw	
	15278		"		".	Spri	ng.		15500
	15729	5500	Shutt	le, 1	116 in	. dian	n., No	s. 2996	, 15728
	*15730			le D	river.				
	15731		"		"			two 46	
	2049		. "		"				
	462								
	14046		"	ŀ	'itmai				
	14047		-		"	Ren	. Crani		 D:
	14048				"	"	"		Pin Set
	435	ic 5507			••				
			Scr	ew.	• • • •	17:-	 O		•
		5c 636		He P	itman	ı Hıng	ge oore	W Nut	
	1518			~				riut	
	14049	624	: "	ŀ	tace 1	васк.		• • • • • •	

NO.	PLATE	NAME
2532	629	Shuttle Race Back Position Pin
2533	624	" " Spring
	5508	" " " Screw
33943	5514	" Body
33944		" " 33943 with 7326 and
		two 662p
33957		Shuttle Race Body 33943 with 24412 and
		two 391J
33957		Shuttle Race Body 33944 with two 2532.
33946		33945 With 24412 and
		two 391J
7326	624	Shuttle Race Cap
	5508	DCTGW
33947	5514	Shuttle Race complete, Nos. 648p, 2533,
		14049 and 33946
_	5507	Shuttle Race Screw
14050	621	Bracket
14052		Shuttle Race Bracket complete, Nos. 7317,
		7318, 14031, 14032, 14050, 15730 and
		three 2049
14051	630	Shuttle Race Bracket Adjusting Slide
219F	5507	
14000	005	Screw
14026	625	Shuttle Race Bracket Adjusting Slide
140	FF0#	Steady Pin
	5507	Shuttle Race Bracket Screw
14259 14262	634	Starting Lever
14202		Starting Lever complete, Nos. 717c, 913c,
		1520E, 1638E, 14206, 14259, 14260, 14277, 21645, 21649, 21651, 43583 and
		two each 159r and 399p
14260	640	Starting Lever Belt Shifter
14200 159F		" " Set Screw
14360	5515	" " Shank
14261	634	" Bracket
4389	640	" " Dowel Pin
123E	5507	" " Screw
21645	630	" Cushion (rawhide)
399 _D	636	" " Screw
564c	5507	" Screw Centre
1508E	636	" " " Nut
14174	631	" " Spring
	5508	" " Stop Screw
1520E		" " " Nut
14206	635	" "Trip Stud
$159_{ m F}$	5507	" " " Set Screw

NO.	PLATE	NAME
14124	639	Stitch Forming Cam, 219 in. diam., 19
		teeth, with 14070 and 14085
14250	637	Stitch Forming Cam Driver
14089	5501	" " Cam with two
		448c
448c	5507	Stitch Forming Cam Driver Cam Set
		Screw
14253	640	Stitch Forming Cam Driver Sliding Block
810 _D	5507	
		Cap Screw
14070	629	Stitch Forming Cam Oil Tube
14216	640	" " Position Collar with
		two 448c
448c	5507	Stitch Forming Cam Position Collar Set
		Screw
14085	625	Stitch Forming Cam Trip Stud
14263	638	Stop Cam with 21652
43583	637	" " Interlocking Rod
21649	626	Guide with
		1070c
1070c	626	Stop Cam Interlocking Rod Guide Set
		Screw
14277	626	Stop Cam Interlocking Rod Guide Washer
04084	400	(rawhide)
21651	633	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
913c	2008	lating Thumb Screw
1638E	5500	Stop Cam Interlocking Rod Spring Regu-
1099E	ออดล	lating Thumb Screw Nut
21652	5502	Stop Cam Pin
21615	5502	" " Spring (long)
21616	5502	" " (short)
21653	633	" " Cover
997E		" " Screw
21617	5502	" " Stop Block
871E	631	" " " Screw
2921	629	Tension Disc
1560c		" Regulating Thumb Nut
	5502	" Releaser
413c	630	" Screw Stud
*33892		" " 413c with 1560c
2923	630	" Spring
2826	629	" Thread Guard
*14348		Tension complete, Nos. 2829, 2923, 7336,
		15070, 33892 and two 2921
	625	Thread Eyelet (side of arm)
330D	5507	" " Screw
·		

NO.	PLATE				NAME	
2112	629	Thread	Reta	inin	g Dise	e with 2113
2113	629	44		"	"	Steady Pin
2114	629	"	• • •	44	Spri	ing
2115	629	46		"		d
460c	5507	46		"	44	Set Screw
2111	629	Thread	Ret	aine	r Gui	de complete, Nos.
		2112,	2114	and	2115	5
7562	624					with 448c
2117	629	. "	6		"	Pin
448c	5507	44	4	ć	"	Set Screw
*7334	624	"	6	4	Leve	r with 1822
33850		44	4	4	44	7334 with 79c
79c	5508	46	4	4	"	Hinge Screw
1822	5509	"	6	٠,	"	Roller and Stud.
2829	629	44	4	4	Sprin	g
7336	629	**	4	4	- "	Regulator
435c	5507	"	4	4	"	" Set Screw
14101	627	Throat	Plate	e		
219г	5507	"	"			
14212	633	Trip Le	ver.			
24 _D	5508					w
14084	626	44				
662p	5508	46	•	•"		ew
14273	643	Drip Pa	n wit	th tw		od screws ½ in. No.

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

MACHINE No. 51-8

FOR TACKING COAT AND TROUSER POCKETS, ETC. MAKES TACK $\frac{7}{16}$ TO $\frac{5}{16}$ Inch long. Thirty-five stitches to complete tack

NO. PLATE	NAME
*14274 ——	Arm with 283p and 14275
2002 629	" Dowel Pin
123E 5507	" Screw
14255 634	" Shaft
21634 5501	" "Flanged Bushing
437c 629	" " " Adjusting
	Screw
1517E 630	Arm Shaft Flanged Bushing Adjusting
	Screw Nut
448c 5507	Arm Shaft Flanged Bushing Set Screw
1069р 5507	" " Screw
*14275 ——	" Side Plate
283p 630	" " " Thumb Screw
12403 629	" Spool Pin and Thread Eyelet
8879 640	" " Washer (cloth)
*14276	Bed
7259 633	" Leg
145E 5507	" " Screw
14311 621	Crank Connecting Rod with 14312, 20198
	and two each 175E and 896E
777c 5508	Crank Connecting Rod Ball Joint Screw
1518E 630	
	Nut
*14312	Crank Connecting Rod Cap (lower)
175E 5507	" " " " Screw
*20198	" " " (upper)
896E 5507	" " " Screw
14163 621	Face Plate
190р 5507	" " Screw
14014 622	Feed Regulator with 1906
14015 629	" " Ball Joint Stud
14018	Feed Regulator Ball Joint Stud complete,
	Nos. 1520E and 14015 to 14017
14016 629	Feed Regulator Ball Joint Stud Block
	(two pieces)

NO. PLATE	NAME
1520E 5509	Feed Regulator Ball Joint Stud Nut
14017 629	" " " " Washer
859c 630	" " Hinge Stud
1610c 630	" " " Nut
14129 631	" " " " Washer
1887 ——	" Roller and Screw Stud
1906 630	" " " " " 1887
	with 1520E and 14017
1520E 5509	Feed Regulator Roller and Screw Stud
	Nut
14017 629	Feed Regulator Roller and Screw Stud
	Nut Washer
14102 621	Feed Rock Shaft
14104 623	" " Plate
14105 630	" " " Rivet
191c 5507	" " " Screw
51194c 5509	" " Screw Centre (back)
307c 5507	" " " (front)
1513 _J 5509	" " " " Nut
14116 625	Feeding Foot (left)
14117 625	" (right)
14270 640	" " Hinge (left)
14022 625	" " (right)
14022 025	" " Bracket with 1822
1822 5509	" " " Roller and
1022 0009	Stud
14024 625	Feeding Foot Hinge Pin.
14024 625	" " Lifting Bracket with 453c
453c 5507	" " Set Screw
14026 625	" " Pin
14119 —	Feeding Foot with Hinge Bracket complete,
11110	Nos. 14022, 14023, 14116, 14117, 14270
	and two each 14024 and 14026
14272 637	Needle Bar with 857H
14355 —	" " 14272 with 662p and 7713
7283 626	" Connecting Link with 1012E
. 1012E 5507	" " Adjusting
. 10121 0001	Screw
380c 5507	Needle Bar Connecting Link Hinge Screw
1520€ 5509	" " " " " "
10202 0005	Nut
14271 640	Needle Bar Connecting Stud with 453c
453c 5507	" " Set Screw
14110 623	" " Frame
14030 622	" " Driving Lever with
21000 022	209F and 1906
1887	Needle Bar Frame Driving Lever Roller
	and Screw Stud

NO.	PLATE	D NAME
1906	630	Needle Bar Frame Driving Lever Roller
		and Screw Stud 1887 with 1520E and
		14017
1520x	5509	Needle Bar Frame Driving Lever Roller
10201	. 0000	and Screw Stud Nut
14017	629	Needle Bar Frame Driving Lever Roller
11011	023	and Committee Driving Lever Roller
2002	5507	and Screw Stud Nut Washer
2091	9907	Needle Bar Frame Driving Lever Set
14264	640	
21509	640	Needle Bar Frame Driving Lever Shaft
21009	.040	
007-	FFOR	Collar with 207F
207F	5507	Needle Bar Frame Driving Lever Shaft
1.000		Collar Set Screw
14029	621	Needle Bar Frame Pitman with two 7320
		and four 196F
1109c	5508	Needle Bar Frame Pitman Ball Joint
		Screw (eccentric, back)
1520e	5509	Needle Bar Frame Pitman Ball Joint
		Screw (eccentric, back) Nut
849c	631	Needle Bar Frame Pitman Ball Joint
		Screw (front)
1520e	5509	Needle Bar Frame Pitman Ball Joint
		Screw (front) Nut
14017	629	Needle Bar Frame Pitman Ball Joint
		Screw (front) Nut Washer
*7320		Needle Bar Frame Pitman Cap
196F	5507	" " " " Screw
577c	5507	" " Screw Centre (lower).
1517E	630	" " " " " Nut
673F	5507	" " " (upper)
1517 _D	630	u u u u u
		Nut
7713	629	Needle Bar Thread Guard
662D	5508	" " Screw
857н	631	" Set Screw
14031	624	Oscillating Rock Shaft with 4784
14032	629	" " Crank with 460c
2049	629	" " " Pin
460c	5507	" " " Set Screw
4784	5502	" " Oil Pad
7317	624	" Shaft
7318	629	" " Crankwith735cand 1813
2049	629	
	5509	" " Pin
735c	630	noner and Stud-
14249		Set Screw
14440	007	Presser Bar

NO.	PLATE			N.A	AME		
14036	628	Presse	r Bar	Lifting	Brack	et wi	th 453c
453	5507	44	"	"	"	Se	t Screw
2308	5502	"	"				
2070	5502	"	"	" "	Washe	 .r	
2631	E 5508	Pressu	re Rec	nilatino	Thur	ah Sa	rew
66085	5517	Pulley	Cloose	·)	THUIL	שמ מב	
14256	638	"	(tight) .)	• • • • •		
14257		Pulley	(tight) compl	ete N	0a Q'	71E, 14256,
		1426	33. 216	315 to 2	1617	9165	3 and two
		9971	č	10 60 2		2100	and two
23668	5502			\ Din			
14258		Pullow	(wgm	oloto N			and 66085
2996	5500	Shu++1	s comp	piete, N	os. 14	257	and 66085
33941	-0000	ышын	e Doni	ла	· · · · · ·		
15140	5500	"	"	Case "	· · · · ·		
2973	5500		"	"	Latel	h	
2974		"	"	"		Lev	ver
2974	9900					**	Fulcrum
		Pin.				• • • •	
15141		Shuttle	e Bob	bin Cas	se Hir	ıge,	Nos. 2973,
		2974	and 1	.5140			
2975	5500	Shuttle	e Bobb	in Case	Latel	h Spr	ing
592£	5500	"	"	46	"	Sto	p Screw
*7553	5500	"	"	"	Posit	ion F	inger
2523	5500	"	**	"	46		" Rivet
24412	5514	**	"	46	"	P	late
391л	5514		"	"	"	-	" Screw
33942	5515	Shuttle	Bobb	in Case	compl	lete. 1	Nos. 591F,
		592E	, 2523	. 2975.	7553.	151	41, 15278
		and 3	33941.				
15728	5500	Shuttle	Rody				· · · · · · · · · · ·
591 _F		44	Tenei	on Rom	alatina	- Cam	ew
15278	5515	"	44	Spri	ուցում	g sere	ew
15729	5500	Shuttle	111	in dian	ug		96, 15728
	0000	and !	33042	m. uman	u., 110	s. 49	
*15730		Chuttle	D-1			• • • • •	• • • • • • • • •
15731	5500	Shuttle	Drive	r			
2049	629	"	"	15730	with	two 4	162c
462c		"	"	l'm		• • • • •	
14046	621	"		Set Sc	rew		
14047	622	"	Pitma	ın	~	.	
14047		"	"	Bell (Jrank "		
	628	"	"		"	Hing	ge Pin
435c	9907					"	Det
975-	ene	Screw					
375c 1518E	636	Shuttle	Pitms	ın Bell	Crank	Hin	ge Screw
TOTSE	630					44	
		Nut	· · · · · ·		· · · · · ·		

NO.	PLATE			N	AME		
14049	624	Shuttle :	Race :	Back			
2532	629	"	"	44	Position	ı Pin	
2533	624	"	"	"			
648n	5508	"	"	"	"	Screw	
33943	5514	"	"	Body			
33944		"	"	"		with 7326	
		two 60					
33957	<u>. </u>	Shuttle !	Race	Body	33943 v	with 2441:	2 and
		two 39					
33945		Shuttle:	Race	Body	33944 v	with two :	2532.
33946		"	"	"	33945 v	with 2441:	2 and
		two 3	91л.				.
7326	624	Shuttle	Race	Cap			
662 D	5508	"	"				
33947	5514	Shuttle	Race	com	plete, N	os. 648d,	2533,
		14049	and a	33946	<i></i> .		
145 _D	5507	Shuttle	Race	Screv	v		
14050	621	"	44	Brac	ket		
14052		Shuttle	Race l	Brack	et comp	lete, Nos.	7317,
		7318,	1403	1, 14	032, 140	50, 15730) and
		three					
14051	630	Shuttle		Br		djusting	
219ғ	5507	"	"		"	"	"
		Screw					
14026	625	Shuttle	Race	e Br	acket A	djusting	Slide
146n	5507					w	
14259	634						
14262						Vos. 717c,	
						59,14260,	
						13583 and	
14260	640					r	
159 г	5507	"	"	"		Set Scre	
14360	5515	"	44	44		Shank.	
14261	634	44	"	Br		• • • • • • • • • • • • • • • • • • • •	
4389	640	"	"			owel Pin.	
	5507	44	. "			rew	
21645	630	"	"	Cu	•	awhide) .	
3991		"	"			erew	
	5507	"	"			tre	
15081		"	"			Mut.	
14174	631	"	"				
	5508	"	"	Sto		7	
	5509	"	"			Nut	
14206	635	"		Tr		~	
1591	5507	"	_ "	40	- 46	Set Screw	7

NO.	PLATE	NAME
14214	639	Stitch Forming Cam, 219 in. diam., 35
		teeth, with 14070 and 14094
14251	637	Stitch Forming Cam Driver
14092	624	" " Cam with
		two 448c
448c	5507	Stitch Forming Cam Driver Cam Set
		Screw
14253	640	Stitch Forming Cam Driver Sliding Block
810р	5507	
		Cap Screw
14070	629	Stitch Forming Cam Oil Tube
14216	640	" " Position Collar with
		two 448c
448c	5507	Stitch Forming Cam Position Collar Set
		Serew
14094	625	Stitch Forming Cam Trip Stud
14263	638	Stop Cam with 21652
43583	637	THE CHOCKING ROOT
21649	626	Guide with
1000	000	1070c
1070c	626	Stop Cam Interlocking Rod Guide Set
1.4077	con	Screw
14277	626	Stop Cam Interlocking Rod Guide Washer
21651	633	(rawhide)
	5508	Stop Cam Interlocking Rod Spring " " Regu-
9100	0000	lating Thumb Screw
1638E	5500	Stop Cam Interlocking Rod Spring Regu-
10005	0000	lating Thumb Screw Nut
21652	5502	Stop Cam Pin
21615	5502	" " Spring (long)
21616	5502	" " (short)
21653	633	" " Cover
997E		" " Serew
21617	5502	" " Stop Block
871E	631	" " " Screw
2921	629	Tension Disc
1560c	5500	" Regulating Thumb Nut
15070	0000	TOGULAUME I HUHH) IVIII.
413c	5502	" Releaser
		" Releaser
*33892	5502	" Releaser " Screw Stud
	5502 630	" Releaser " Screw Stud " " 413c with 1560c " Spring
*33892 2923 2826	5502 630	" Releaser " Screw Stud " " 413c with 1560c " Spring " Thread Guard
*33892 2923	5502 630 630	" Releaser. " Screw Stud. " " 413c with 1560c " Spring " Thread Guard. Tension complete, Nos. 2829, 2923, 7336.
*33892 2923 2826 *14348	5502 630 630 629	" Releaser " Screw Stud " " 413c with 1560c " Spring " Thread Guard Tension complete, Nos. 2829, 2923, 7336, 15070, 33892 and two 2921
*33892 2923 2826	5502 630 630	" Releaser " Screw Stud " " 413c with 1560c " Spring " Thread Guard Tension complete, Nos. 2829, 2923, 7336, 15070, 33892 and two 2921. Thread Eyelet (side of arm)
*33892 2923 2826 *14348	5502 630 630 629	" Releaser. " Screw Stud. " " 413c with 1560c " Spring " Thread Guard. Tension complete, Nos. 2829, 2923, 7336.

NO.	PLATE	NAME
2112	629	Thread Retaining Disc with 2113
2113	629	" " Steady Pin
2114	629	" " Spring
2115	629	" " Stud
46 0c	5507	" " Set Screw
2111	629	Thread Retainer Guide complete, Nos.
		2112, 2114 and 2115
7562	624	Thread Take-up Cam (steel) with 448c
2117	629	" " " Pin
4480	5507	" " Set Screw
*7334	624	" Lever with 1822
33850		" " " 7334 with 79c
79c	5508	" " Hinge Screw
1822	5509	" " Roller and Stud
2829	629	" " Spring
7336	629	" " Regulator
435c	5507	" " Set Screw
14101	627	Throat Plate
219 _F	5507	" " Screw
14217	638	Trip Lever
14351		" 14217 with 662p and 14084
24r	5508	" " Hinge Screw
14084	626	" " Spring
662r	5508	" " Screw
14273	643	Drip Pan with two wood screws ½ in. No.
		5 R. H. B

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

LIST OF PARTS COMPLETE FOR

MACHINE No. 51-9

FOR MAKING TACKS % TO 5% INCH LONG. THIRTY-FOUR STITCHES IN COMPLETE TACK. HEAVY ARM AND LARGE CAM.

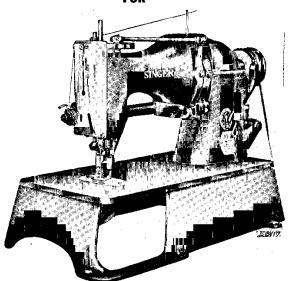
NO. PLATE	NAME
*14175	Arm with 283p and 14176
2002 629	" Dowel Pin
123E 5507	" Screw
14255 634	" Shaft.
21634 5501	" "Flanged Bushing
437c 629	" " " Adjusting
	Screw.
1517E 630	Arm Shaft Flanged Bushing Adjusting
	Screw Nut.
448c 5507	Arm Shaft Flanged Bushing Set Screw
1069р 5507	" " Screw
*14176	" Side Plate
283р 630	" " Thumb Screw
12403 - 629	" Spool Pin and Thread Eyelet
8879 640	" " Washer (cloth)
*14276	Bed
7259 - 633	" Leg
145E 5507	" " Screw
14311 621	Crank Connecting Rod with 14312, 20198
	and two each 175E and 896E
777c 5508	Crank Connecting Rod Ball Joint Screw
1518E 630	" " " " " " " " " " " " " " " " " " "
	Nut
*14312 ——	Crank Connecting Rod Cap (lower)
175E 5507	" " " " Screw
*20198	" " (upper)
896E 5507	" " " Screw
14163 621	Face Plate
190р 5507	" " Screw
14177 632	Feed Regulator with 1906
14015 629	Dan Joint Stud
14018 ——	Feed Regulator Ball Joint Stud complete,
14010 000	Nos. 1520E and 14015 to 14017
14016 629	Feed Regulator Ball Joint Stud Block
	(two pieces)

NO. PLATE	NAME
1520E 5509	Feed Regulator Ball Joint Stud Nut
14017 629	<i>u u u u u u u u u u</i>
14011 020	Washer
859c 630	Feed Regulator Hinge Stud
1610c 630	" " " Nut
14129 631	" " Washer
1887 —	" Roller and Screw Stud
1906 630	
1000 000	with 1520E and 14017
1520E 5509	Feed Regulator Roller and Screw Stud Nut
14017 629	
	Washer
14019 621	Feed Rock Shaft
307c 5507	" " Screw Centre
1513л 5509	" " " " Nut
14183 631	Feeding Foot (left)
14184 631	" " (right)
14270 640	" " Hinge (left)
14022 625	" " (right)
14023 625	" " Bracket with 1822
1822 5509	" " Roller and
1022 0000	Stud
14024 625	Feeding Foot Hinge Pin
14025 625	" " Lifting Bracket with 453c
453c 5507	" " Set Screw
14026 625	" " Pin
14185	Feeding Foot with Hinge Bracket complete,
11100	Nos. 14022, 14023, 14183, 14184, 14270
	and two each 14024 and 14026
14272 637	Needle Bar with 857H
14355 —	" 14272 with 662p and 7713
7283 626	" Connecting Link with 1012E.
1012E 5507	" " " Adjusting
10111	Screw
380c 5507	Needle Bar Connecting Link Hinge Screw
1520E 5509	
-02-02	Nut
14271 640	Needle Bar Connecting Stud with 453c
453c 5507	" " Set Screw
14178 623	" " Frame
14179 633	" " Driving Lever with
	209F and 1906
1887	Needle Bar Frame Driving Lever Roller
200•	and Screw Stud
1906	Needle Bar Frame Driving Lever Roller
2000	and Screw Stud 1887 with 1520E and
	14017

NO. I	LATE	NAME
1520E		Needle Bar Frame Driving Lever Roller
	0000	and Screw Stud Nut
14017	629	Needle Bar Frame Driving Lever Roller and Screw Stud Nut Washer
209F	5507	Needle Bar Frame Driving Lever Set Screw
14264	640	Needle Bar Frame Driving Lever Shaft
21509	640	**
		Collar with 207F
207F	5507	Needle Bar Frame Driving Lever Shaft Collar Set Screw
14029	621	Needle Bar Frame Pitman with two 7320
		and four 196r
1109c	5508	Needle Bar Frame Pitman Ball Joint Screw (eccentric, back)
1520E	5509	Needle Bar Frame Pitman Ball Joint
10202	0000	Screw (eccentric, back) Nut
849c	631	Needle Bar Frame Pitman Ball Joint
		Screw (front)
1520e	5509	Needle Bar Frame Pitman Ball Joint
		Screw (front) Nut
14017	629	Needle Bar Frame Pitman Ball Joint
		Screw (front) Nut Washer
*7320		Needle Bar Frame Pitman Cap
	5507	" " " " Screw
	5507	" " " " Screw " " Screw Centre (lower) " " " " "
1517E	630	
0=0	0#	Nut.
	5507	Needle Bar Frame Screw Centre (upper)
1517р	630	
7713	629	Nut Needle Bar Thread Guard
662p		" " Screw
. 0020 857н		" " Set Screw
897н 14031	624	Oscillating Rock Shaft with 4784
14031	629	" " Crank with 460c.
2049	629	" " " Pin
	5507	" " Set Screw.
4784	5502	" " Oil Pad
7317	624	" Shaft
7318	629	" " Crank with 735c and
1010	323	1813
2049	629	Oscillating Shaft Crank Pin
1813	5509	" " Roller and Stud
735c		" " Set Screw
14249	637	Presser Bar
14036	628	" " Lifting Bracket with 453c
000	0-0	

·NO.	PLATE			NA	ME		
453c	5507	Presser	r Bar L	ifting]	Brack	et Set	Screw
2308	5502	44		pring			
2070	5502	44	44	" V	Vashe	r	
263E	5508	Pressu	re Regu	ılating	Thum	b Scre	w
66085	5517	Pulley	(loose)				
14256	638	"	(tight)	<i>.</i>	<u>.</u>		
14257		Pulley	(tight)	comple	ete, N	os. 871	E, 14256,
		1426	3, 2161	5 to 2	1617,	21653	and two
		997E	• • • • • • •				
23668	5502	Pulley	(tight)	Pin	· · · · •		
14258		Pulleys	compl	lete, N	os. 14	257 ar	nd 66085
2996	5500	Shuttle	Bobbi	n.,			
33941		"	"				
15140	5500	"	"				
2973	5500	"	"	"			r
2974	5500						Fulcrum
15141		Pin					
15141		Shuttle	Boppi	in Case	e Hin	ge, No	os. 2973,
0077	****	2974	and 15	140	 T 1		
2975	5500	Shuttle	Bobbi	n Case	Latch		g
592€ *7553	5500 5500	"	"	"		-	Screw
2523		"	"	"	Positi		nger
2523 24412	5500 5514	"	"	- 46	"		THIVE
24412 391j	5514	"	"	"	"	Pis	te Screw
33942		Shuttle	Robbi	n Cooo			os. 591f,
00042	9019						0s.,591F, 1, 15278
		and S	, 2020, R3041	2510,	1000,	1914	
15728	5500	Shuttle	Body				· · · · · · · · · · · · · · · · · · ·
591F		"	Tensic	n Rem	ılatine	. Seren	v
15278	5515	"	"	Sprii	no.`		,
15729	5500	Shuttle	. 1 !} ii				6, 15728
		and a	33942				
*15730		Shuttle	Driver				
15731	5500	"	"			two 4	
2049	629	"	44				
462c	5500	"	"	Set S	crew	.	
14046	621	46	Pitmar				
14047	622	"	"	Bell (Crank		
14048	628	44	**	"	"	Hinge	Pin
435c	5507	46*	"	44	"	"	" Set
		Screv	<i></i>			<i>.</i>	
375c	636	Shuttle	Pitmar	n Hinge	e Scre	w	
1518E	630	44	"	44	"	Nut	
14049	624	"	Race I				
2532	629	"	"	" Po	osition		
2533	624	"	"	" Sr	oring		

NO. PLATE	NAME
648p 5508	Shuttle Race Back Spring Screw
33943 5514	" " Body
33944	" " 33943 with 7326 and
	two 662p
33957	Shuttle Race Body 33943 with 24412 and
	two 391j
33945	Shuttle Race Body 33944 with two 2532
33946 ——	" " 33945 with 24412 and
	two 391 _J
7326 624	Shuttle Race Cap
662D 5508	" " Screw
33947 5514	Shuttle Race complete, Nos. 648p, 2533 14049 and 33946
145D 5507	Shuttle Race Screw
14050 621	" " Bracket
14052 ——	Shuttle Race Bracket complete, Nos. 7317 7318, 14031, 14032, 14050, 15730 and three 2049
14051 630	Shuttle Race Bracket Adjusting Slide
219F 5507	
	Screw
14026 625	Shuttle Race Bracket Adjusting Slide Steady Pin
146p 5507	Shuttle Race Bracket Screw
14259 634	Starting Lever
14262	Starting Lever complete, Nos. 717c, 913c
. •	1520E, 1638E, 14026, 14259, 14260
	14277, 21645, 21649, 21651, 43583 and
	two each 159F and 399D
14260 640	Starting Lever Belt Shifter
159F 5507	" " " Set Screw
14360 5515	" " " Shank
14261 634	" " Bracket
4389 640	" " Dowel Pin
123E 5507	" " Screw
21645 630	" Cushion (rawhide)
399р 636	ocrew
564c 5507	" Screw Centre
1508E 636	1NU0
14174 631	ъргшу
717c 5508	brob berew
1520E 5509	Nut
14206 635	111p Stud
159F 5507 14219 639	bet berew
14219 639	Stitch Forming Cam, 35 in. diam., 35
	teeth, with 14085 and 14186



MACHINE No. 51-10

FOR TACKING DRAWER STRAPS, CLOTHING, ETC. MAKES TACK $\frac{1}{16}$ TO $\frac{3}{4}$ Inch Long, Ten Long Stitches and Thirty-Five Cross Stitches.

NO.	PLATE	N AME
*14175		Arm with 283p and 14176
2002	629	" Dowel Pin
1231	E 5507	" Screw
14255	634	" Shaft
21634	5501	" "Flanged Bushing
437	c 629	" " " Adjusting
		Screw
1517	E 630	Arm Shaft Flanged Bushing Adjusting
		Screw Nut.
4486	c 5507	Arm Shaft Flanged Bushing Set Screw
10691	5507 b	" " Screw
*14176		" Side Plate
2831	630	" " Thumb Screw
12403	629	" Spool Pin and Thread Eyelet
8879	640	" " Washer (cloth)

NO.	PLATE	NAME
*14276		Bed
7259	633	" Leg
145E	5507	" " Screw
14311	621	Crank Connecting Rod with 14312, 20198
		and two each 175E and 896E
7770	5508	Crank Connecting Rod Ball Joint Screw
1518r	630	<i>u u u u u u</i>
		Nut
*14312		Crank Connecting Rod Cap (lower)
175E	5507	" " " Screw
*20198		" " (upper)
896E	5507	" " " " Screw
14163	621	Face Plate
190r	5507	" " Screw
14291	5501	Feed Regulator with 1906
14015	629	" " Ball Joint Stud
14018		Feed Regulator Ball Joint Stud complete,
		Nos. 1520E and 14015 to 14017
14016	629	Feed Regulator Ball Joint Stud Block
		(two pieces)
1520E	5509	Feed Regulator Ball Joint Stud Nut
14017	629	
		Washer
859c	630	Feed Regulator Hinge Stud
1610c	630	" " " Nut
14129	631	" " " Washer
1887		" Roller and Screw Stud
1906	630	" " " " " 1887
		with 1520E and 14017
1520e	5509	Feed Regulator Roller and Screw Stud
		Nut
14017	629	Feed Regulator Roller and Screw Stud
		Nut Washer
14296	5510	Feed Rock Shaft
307c	5507	" " Screw Centre
1513ј	5509	" " " " Nut
14297	5506	Feeding Foot (left)
14298	5506	" (right)
14270	640	" Hinge (left)
14022	625	" " (right)
14023	625	" " Bracket with 1822
1822	5509	Roller and
		Stud
14024	625	Feeding Foot Hinge Pin
14281	5505	" Lifting Bracket with 453c
	5507	" " Set Screw
14026	625	" " Pin
786	35	

NO. PLATE	NAME
14299 —— .	Feeding Foot with Hinge Bracket complete,
	Nos. 14022, 14023, 14270, 14297, 14298
	and two each 14024 and 14026
14133 632	Needle Bar with 735F and 857H
7283 - 626	" Connecting Link with 1012E.
1012E 5507	" " " Adjusting
***	Screw
380c 5507	Needle Bar Connecting Link Hinge Screw " " " " " "
1520E 5509	Nut
14071 040	
14271 640 453c 5507	Needle Bar Connecting Stud with 453c " " Set Screw
14244 638	" Frame
14245 —	Needle Bar Frame complete, Nos. 387F,
11210	14244 and 14246
14179 633	Needle Bar Frame Driving Lever with
21210 000	209r and 1906
1887 ——	Needle Bar Frame Driving Lever Roller
	and Screw Stud
1906 630	Needle Bar Frame Driving Lever Roller
	and Screw Stud 1887 with 1520E
1520E 5509	Needle Bar Frame Driving Lever Roller
********	and Screw Stud Nut
14017 629	Needle Bar Frame Driving Lever Roller
209 _F 5507	and Screw Stud Nut Washer Needle Bar Frame Driving Lever Set
209F 3501	Screw
14264 640	Needle Bar Frame Driving Lever Shaft
21509 640	
	Collar with 207F
207F 5507	Needle Bar Frame Driving Lever Shaft
	Collar Set Screw
14247 637	Needle Bar Frame Pitman with two 44361
1100- 5500	and four 187D
1109c 5508	Screw (eccentric, back)
1520E 5509	Needle Bar Frame Pitman Ball Joint
	Screw (eccentric, back) Nut
849c 631	Needle Bar Frame Pitman Ball Joint
	Screw (front)
1520E 5509	Needle Bar Frame Pitman Ball Joint
	Screw (front) Nut
14017 629	Needle Bar Frame Pitman Ball Joint
	Screw (front) Nut Washer
*44361 ——	Needle Bar Frame Pitman Cap
187n 5509	" " Screw

NO.	PLATE	NAME
14246	638	Needle Bar Frame Pitman Regulator
387	F 5507	Needle Bar Frame Pitman Regulator Plate Screw.
577	5507	Needle Bar Frame Pitman Screw Centre
	5 5501.	(lower)
1517	E 630	Needle Bar Frame Pitman Screw Centre
		(lower) Nut
6731	F 5507	Needle Bar Frame Pitman Screw Centre
15171	e 630	(upper)
10111	2 000	(upper) Nut
14138	631	Needle Bar Thread Guard
7351		" " Screw
857E		" Set Screw
14031	624	Oscillating Rock Shaft with 4784
14032	629	" " Crank with 460c
2049	629	", " " Pin
4600	5507	" " Set Screw.
4784	5502	" " Oil Pad
7317	624	" Shaft
7318	629	" Crank with 735c and
		1813
2049	629	Oscillating Shaft Crank Pin
1813	5509	" " Roller and Stud
735c	630	" " Set Screw
14249	637	Presser Bar
14036	628	" Lifting Bracket with 453c
453c	5507	" " Set Screw
2308	5502	" " Spring
2070	5502	" " " Washer
	5508	Pressure Regulating Thumb Screw
66085	5517	Pulley (loose)
14256	638	" (tight)
14257		Pulley (tight) complete, Nos. 871E, 14256,
		14263, 21615 to 21617, 21653 and two
		997E
23668	5502	Pulley (tight) Pin
14258		Pulleys complete, Nos. 14257 and 66085
2996	5500	Shuttle Bobbin
33941		" " Case
15140	5500	Laten
2973	5500	Lever
2974	5500	
15141		Pin.
15141		Shuttle Bobbin Case Hinge, Nos. 2973,
		2974 and 15140

NO, PLATE	NAME
2975 5500	Shuttle Bobbin Case Latch Spring
592E 5500	" " " Stop Screw
*7553 5500	" " Position Finger
2523 5500	" " " " Rivet
24412 5514	" " " Plate
391 _J 5514	" " " " Screw
33942 5515	Shuttle Bobbin Case complete, Nos. 591F,
00012 0010	592 г. 2523, 2975, 7553, 15141, 15278
	and 33941
15728 5500	Shuttle Body
591r 5500	" Tension Regulating Screw
15278 5515	" " Spring
15729 5500	Shuttle, 1 ¹¹ / ₁₆ in. diam., Nos. 2996, 15728
	and 33942
*15730	Shuttle, Driver
15731 5500	" " 15730 with two 462c
2049 629	" " Pin
462c 5500	" Set Screw
14046 621	" Pitman
14047 622	" " Bell Crank
14048 628	" " " Hinge Pin
435c 5507	" " " " " Set
	Screw
375c 636	Shuttle Pitman Hinge Screw
1518E 630	" " " Nut
14049 624	" Race Back
2532 629	" " Position Pin
2533 624	" " Spring
648p 5508	" " " Screw
33943 5514	" " Body
33944	" " 33943 with 7326 and
	two 662D
33957	Shuttle Race Body 33943 with 24412 and
	two 3911
33945	Shuttle Race Body 33944 with two 2532.
33946	" " 33945 with 24412 and
	two 391j
7326 624	Shuttle Race Cap
662 D 5508	" " Screw
33947 5514	Shuttle Race complete, Nos. 648p, 2533,
	14049 and 33946
145p 5507	Shuttle Race Screw
14050 621	" " Bracket
14052	Shuttle Race Bracket complete, Nos. 7317
· -	7318, 14031, 14032, 14050, 15730 and
	three 2049
14051 630	Shuttle Race Bracket Adjusting Slide
	The state of the s

NO. PLATE	NAME
219F 5507	Shuttle Race Bracket Adjusting Slide Screw
14026 625	Shuttle Race Bracket Adjusting Slide Steady Pin
146p 5507	Shuttle Race Bracket Screw
14259 634	Starting Lever
14262	Starting Lever complete, Nos. 717c, 913c
	1520E, 1638E, 14206, 14259, 14260
	14277, 21645, 21649, 21651, 43583 and
	two each 159r and 399p
14260 640	Starting Lever Belt Shifter
159F 5507	" " " Set Screw
14360 5515	" " " Shank
14261 634	" " Bracket
4389 640	" " Dowel Pin
123E 5507	" " Screw
21645 630	Cushion (rawhide)
399р 636	ocrew
564c 5507 1508e 636	Screw Centre
14174 631	1146
717c 5508	" Spring
1520E 5509	" " Stop Screw
14206 635	" " Trip Stud
159r 5507	" " Set Screw
14254 639	Stitch Forming Cam (reverse feeding) 3 5
	in. diam., 45 teeth, with 14085 and 14186
14252 637	Stitch Forming Cam Driver
14182 5501	" " Cam with two
	448c
448c 5507	Stitch Forming Cam Driver Cam Sersew
14253 640	Stitch Forming Cam Driver Sliding Block
810p 5507	
	Cap Screw
14186 631	Stitch Forming Cam Oil Tube
14216 640	" " Position Collar with
	two 448c
448c 5507	Stitch Forming Cam Position Collar Set Screw
14085 625	Stitch Forming Cam Trip Stud
14263 638	Stop Cam with 21652
43583 637	" " Interlocking Rod
21649 626	" " " Guide with
	1070c

70

 $219F \cdot 5507$

Screw.....

NO.	PLATE			NAME
14218	638	Trip	Lever	,
*1435 0		"	"	14218 with 662p and 14084
$24 \mathrm{n}$	5508	"	"	Hinge Screw
14084	626	**	"	Spring
662 D	5508	"	"	" Screw
14273	643	Drip	Pan v	vith two wood screws ½ in. No.
		5	R. H.	B ,

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

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

MACHINE No. 51-11

MAKES $1\!\!/_2$ INCH TO $7\!\!/_8$ INCH BAR. THIRTY-FIVE OVERSEAMING STITCHES, NO LONG STITCHES. FOR TACKING DRAWER STRAPS.

NO. PLATE	NAME
*14175	Arm with 283p and 14176
2002 - 629	" Dowel Pin
123E 5507	" Screw
14255 - 634	" Shaft
21634 5501	" " Flanged Bushing
437c - 629	" " " Adjusting
	Screw
1517E 630	Arm Shaft Flanged Bushing Adjusting
	Screw Nut
448c 5507	Arm Shaft Flanged Bushing Set Screw
1069 _D 5507	" " Screw
*14176 ——	" Side Plate
283D 630	" " Thumb Screw
12403 - 629	" Spool Pin and Thread Eyelet
8879 640	" " Washer (cloth)
*14276	Bed
7259 - 633	" Leg
145E 5507	" " Screw
14311 621	Crank Connecting Rod with 14312, 20198
	and two each 175E and 896E
777c 5508	Crank Connecting Rod Ball Joint Screw
1518E 630	u u u u u
	Nut
*14312	Crank Connecting Rod Cap (lower)
175E 5507	" " " " Screw
175E 5507 *20198 ——	" " " " Serew " " (upper)
	" " " Screw
*20198	" " " " Screw " " " (upper) " " " " Screw Face Plate
*20198 —— 896E 5507	" " Screw " " " " Screw " " " " Screw Face Plate
*20198 —— 896E 5507 14163 621	" " Screw " " " " Screw Face Plate " " Screw Feed Regulator with 1906
*20198 —— 896E 5507 14163 621 190p 5507	" " Screw Face Plate " " Screw Feed Regulator with 1906 " " Ball Joint Stud
*20198 —— 896E 5507 14163 621 190D 5507 14177 632	" " " " " Screw " " " " Screw Face Plate
*20198 —— 896E 5507 14163 621 190b 5507 14177 632 14015 629	" " " " " Screw " " " " (upper) " " " " Screw Face Plate " " Screw Feed Regulator with 1906 " " Ball Joint Stud Feed Regulator Ball Joint Stud complete, Nos. 1520e and 14015 to 14017
*20198 —— 896E 5507 14163 621 190b 5507 14177 632 14015 629	" " " " (upper) " " " " Screw Face Plate " " Screw Feed Regulator with 1906 " " Ball Joint Stud Feed Regulator Ball Joint Stud complete, Nos. 1520c and 14015 to 14017 Feed Regulator Ball Joint Stud Block
*20198 ————————————————————————————————————	" " " " (upper) " " " " Screw Face Plate " " Screw Feed Regulator with 1906 " " Ball Joint Stud Feed Regulator Ball Joint Stud complete, Nos. 1520e and 14015 to 14017

NO. PLATE	NAME
1520 _€ 5509	Feed Regulator Ball Joint Stud Nut
14017 629	" " " " " " " "
22021	Washer
859c 630	Feed Regulator Hinge Stud
1610c 630	" " " Nut
14129 631	" " " Washer
1887	" Roller and Screw Stud
1906 630	" " " " " 1887
	with 1520E and 14017
1520E 5509	Feed Regulator Roller and Screw Stud Nut
14017 629	Feed Regulator Roller and Screw Stud
	Nut Washer
14019 - 621	Feed Rock Shaft
307c 5507	" " Screw Centre
1513ј 5509	" " " Nut
14278 5506	Feeding Foot (left)
14279 - 5506	" " (right)
14270 640	" " Hinge (left)
14022 625	" " " (right)
14023 625	" " Bracket with 1822
1822 - 5509	" " " Roller and
	Stud
	Feeding Foot Hinge Pin
14281 - 5505	" Lifting Bracket with 453c
453c 5507	". " " Set Screw
14026 - 625	" " Pin
14280	Feeding Foot Lifting Bracket complete,
	Nos. 14022, 14023, 14270, 14278, 14279
	and two each 14024 and 14026
14133 632	Needle Bar with 735F and 857H
7283 626	" Connecting Link with 1012E
$1012E\ 5507$	" " " Adjusting
	Screw
380c 5507	Needle Bar Connecting Link Hinge Screw
1520E 5509	
	Nut
14271 640	Needle Bar Connecting Stud with 453c
453c 5507	" " Set Screw
14244 - 638	" Frame
14245	Needle Bar Frame complete, Nos. 387F,
	14244 and 14246
14179 633	Needle Bar Frame Driving Lever with
	209r and 1906
1887 ——	Needle Bar Frame Driving Lever Roller
	and Screw Stud

NO.	PLATE	NAME
1906	630	Needle Bar Frame Driving Lever Roller
		and Serew Stud 1887 with 1520E and 14017
1520E	5509	Needle Bar Frame Driving Lever Roller
	0000	and Screw Stud Nut
14017	629	Needle Bar Frame Driving Lever Roller
		and Screw Stud Nut Washer
209 F	5507	Needle Bar Frame Driving Lever Set
		Screw
14264	640	Needle Bar Frame Driving Lever Shaft
21509	640	" " " " " " "
		Collar with 207F
207F	5507	Needle Bar Frame Driving Lever Shaft
		Collar Set Screw
14247	637	Needle Bar Frame Pitman with two 44361
1100	##A0	and four 187p
1109c	5508	Needle Bar Frame Pitman Ball Joint
1520E	5500	Screw (eccentric, back)
1920E	9909	Needle Bar Frame Pitman Ball Joint Screw (eccentric, back) Nut
849c	621	Needle Bar Frame Pitman Ball Joint
OTOC	001	Screw (front)
1520E	5509	Needle Bar Frame Pitman Ball Joint
	0000	Serew (front) Nut
14017	629	Needle Bar Frame Pitman Ball Joint
		Screw (front) Nut Washer
*44361		Needle Bar Frame Pitman Cap
187D	5509	" " " " Serew
14246	638	" " Regulator Plate
387г	5507	" " " Serew
14026	625	" " " Stop
		Pin
577c		Needle Bar Frame Screw Centre (lower)
1517E	630	u u u u u
		Nut
673ғ		Needle Bar Frame Screw Centre (upper)
1517р	630	
14138	631	Nut.
735F	630	Needle Bar Thread Guard
857н	631	" " " " Screw
14031	624	Oscillating Rock Shaft with 4784
14032	629	". " Crank with 460c
2049	629	" " " Pin " " Set Screw
460c	_	" " " Set Screw.
4784	5502	" " Oil Pad
7317	624	" Shaft

PARTS FOR MACHINE No. 51-11

NO.	PLATE			NAI	ME		•
7318	629	Oscilla	ting S	haft Cr	ank v	vith 735	ic and
2049	629					1	
1813	5509	44		" "	100	ller and	Stud.
735c	630	"		"· "	Set	Screw.	
14249	637	Presser	Bar			<i></i>	.
14036	628	44				t with 4	53c
453c	5507	"	"	"	"	Set Sci	ew
2308	5502	"					
2070	5502	"	"	" V	/asher	·	
. 263E	5508					b Screw	
66085	5517	Pulley	(loose))			
14256	638	"					
14257						s. 871E,	
		1426	3, 216	15 to 21	1617, 2	21653 an	ıd two
23668	5502	Pulley	(tight)	Pin			.
14258		Pulley	comple	ete, Nos	. 1425	7 and 66	3085
2996	5500			in			
33941		44	"				
15140	5500	44	44	"			
2973	5500	44	"	"	22	Lever.	
2974	5500	"	"	44	"	" Fu	ılcrum
15141						ge, Nos.	
		2974	and 1	514 0			
2975	5500					Spring.	
	5500	"	"	"	_ "	Stop So	
*7553	5500		"	44		on Finge	
2523	5500	"	"	"	"		Rivet
24412	5514	"	"	"	"	Plate	
391л	5514						Screw
33942	5515					ete, Nos	
			•			15141,	*
15728	5500						
	5500	- 66	Tensi		_	Screw.	
15278	5515						
15729	5500					s. 2996,	

*15730		Shuttle	Driv				
15731	5500	"	"			two 462	
2049	629	"	"				
462c		"					
14046	621	"	Pitn				
14047	622	"	"	Den (
14048	628	"	"	"	"	Hinge F	'in

NO. PLATE	NAME			
435c 5507	Shuttle Pitman Bell Crank Hinge Pin Set			
	Screw			
375c 636	Shuttle Pitman Hinge Screw			
1518E 630	" " " Nut			
14049 624	" Race Back			
2532 629	" " Position Pin			
2533 624	" " Spring			
648p 5508	" " " Screw			
33943 5514	" " Body			
33944	" " 33943 with 7326 and			
00011	two 662p			
33957	Shuttle Race Body 33943 with 24412 and			
00001	3911			
33945	Shuttle Race Body 33944 with two 2532.			
33946	" " 33945 with 24412 and			
00010	two 391j			
7326 624	Shuttle Race Cap			
662p 5508	" " Serew			
33947 5514	Shuttle Race complete, Nos. 648D, 2533			
00071 0011	14049 and 33946			
145в 5507	Shuttle Race Screw			
14050 621	" " Bracket			
14052	Shuttle Race Bracket complete, Nos. 7317,			
11002	7318, 14031, 14032, 14050, 15730 and			
	three 2049			
14051 630	Shuttle Race Bracket Adjusting Slide			
219г 5507	" " " " "			
2101 0001	Screw			
14026 625	Shuttle Race Bracket Adjusting Slide			
14020 020	Steady Pin			
146p 5507	Shuttle Race Bracket Screw			
14259 634	Starting Lever			
14262	Starting Lever complete, Nos. 717c, 913c,			
14202	1520E, 1638E, 14206, 14259, 14260,			
	14277, 21645, 21649, 21651, 43583 and			
	two each 159F and 399D			
14260 640	Starting Lever Belt Shifter			
159r 5507	" " Set Screw			
14360 5515	" " " Shank			
14261 634	" " Bracket			
4389 640	" " Dowel Pin			
123E 5507	" " Screw			
21645 630				
WINTO 000	" Cushion (rawhide)			
300p 636	Cusmon (rawinde)			
399p 636 564c 5507	" " " Screw			
564c 5507	" " Screw Centre			
0000	" " Screw Centre			

NO. PLATE	NAME
717c 5508	Starting Lever Stop Screw
1520e 5509	" " " Nut
14206 635	" ". Trip Stud
159r 5507	" " Set Screw
$1428\dot{2}$ 5503	Stitch Forming Cam, 35 in. diam., 35
*	teeth, with 14085 and 14186
14252 637	Stitch Forming Cam Driver
14092 624	" " Cam with two
	448c
448c 5507	Stitch Forming Cam Driver Cam Set
14253 640	Stitch Forming Cam Driver Sliding Block
14253 640 810p 5507	" " " " " " "
2100 9907	Cap Screw
14186 631	Stitch Forming Cam Oil Tube
14216 640	" " Position Collar with
14210 040	two 448c
448c 5507	Stitch Forming Cam Position Collar Set
	Screw
14085 625	Stitch Forming Cam Trip Stud
14263 638	Stop Cam with 21652
43583 637	" " Interlocking Rod
21649 626	" Guide with
	1070c
1070c 626	Stop Cam Interlocking Rod Guide Set
14277 626	Screw
14277 020	Stop Cam Interlocking Rod Guide Washer (rawhide)
21651 633	Stop Cam Interlocking Rod Spring
913c 5508	" " " Regu-
J10C 0000	lating Thumb Screw
1638E 5509	Stop Cam Interlocking Rod Spring Regu-
20002 0000	lating Thumb Screw Nut
21652 5502	Stop Cam Pin
21615 5502	" " Spring (long)
21616 5502	" " (short)
21653 633	" " Cover
997E 5507	" " " Screw
21617 5502	" " Stop Block
871E 631	" " " Screw
2921 629	Tension Disc
1560c 5509	" Regulating Thumb Nut
15070 5502	" Releaser
413c 630	" Screw Stud
*33892	" " 413c with 1560c
2923 630	" Spring
2826 629	" Thread Guard

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

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

LIST OF PARTS COMPLETE FOR **MACHINE No. 51-15**

FOR SEWING BUCKLES UPON TROUSERS, VESTS, ETC. OVER-STITCHES THE BAR OF THE BUCKLE ON BOTH SIDES OF THE TONGUE.

NO. PLATE	NAME
*14175	Arm with 283p and 14176
2002 629	" Dowel Pin
123E 5507	" Screw
14255 634	" Shaft
21634 5501	" " Flanged Bushing
437c 629	" " " Adjusting
	Screw
1517E 630	Arm Shaft Flanged Bushing Adjusting
	Screw Nut
448c 5507	Arm Shaft Flanged Bushing Set Screw
1069д 5507	" " Screw
*14176	" Side Plate
283р 630	" " Thumb Screw
12403 629	" Spool Pin and Thread Eyelet
8879 640	" " Washer (cloth)
*14276	Bed
7259 633	" Leg
145E 5507	" " Screw
14311 621	Crank Connecting Rod with 14312, 20198
	and two each 175E and 896E
777c 5508	Crank Connecting Rod Ball Joint Screw
1518E 630	u u u u u u
	Nut
*14312	Crank Connecting Rod Cap (lower)
175E 5507	" " " Screw
*20198	" " (upper)
896E 5507	" " " Serew
14163 621	Face Plate
190 _D 5507	" " Screw
14177 632	Feed Regulator with 1906
14015 629	" Ball Joint Stud
14018 ——	Feed Regulator Ball Joint Stud complete,
	Nos. 1520E and 14015 to 14017
14016 629	Feed Regulator Ball Joint Stud Block
•	(two pieces)

NO. PLATE	NAME
1520E 5509	Feed Regulator Ball Joint Stud Nut
14017 629	
	Washer
859c 630	Feed Regulator Hinge Stud
1610c 630	" " " Nut
14129 631	" " " Washer
1887	" Roller and Screw Stud
1906 630	"""""1887
	with 1520E and 14017
1520E 5509	Feed Regulator Roller and Screw Stud
	Nut
14017 629	Feed Regulator Roller and Screw Stud Nut Washer
14130 634	Feed Rock Shaft with 14131 and four 392F
14131 5505	" " " Cap
392F 5507	" " " Screw
14132 623	" " " Plate
14105 630	" " " Rivet
191c 5507	" " " Serew
307c 5507	" " Screw Centre
1513ј 5509	" " " " Nut
14192	Feed Rock Shaft complete, Nos. 14130,
	14132, 14140 and two 191c
14140 636	Feeding Foot with 1822, for medium and
	large buckles
14300 5505	Feeding Foot with 1822, for small buckles
14025 625	" Lifting Bracket with 453c
453c 5507	" " " Set Screw.
1822 5509	" Roller and Stud
14133 632	Needle Bar with 735F and 857H
14134 631	" " Bushing
447c 5507	" " Set Screw
15758 - 5505	Needle Bar Connecting Link with 1012E.
1012E 5507	" " " Adjusting
	Screw
380c 5507	Needle Bar Connecting Link Hinge Screw
$1520e\ 5509$	<i>u u u u u u u</i>
	Nut
14271 640	Needle Bar Connecting Stud with 453c
453c 5507	" " Set Screw
14135 623	" Frame
14190 633	" " Driving Lever with
	209r and 1906
14354	Needle Bar Frame Driving Lever 14190
	with 14264
1887	Needle Bar Frame Driving Lever Roller
	and Screw Stud

NO. PLATE	NAME
1906 630	Needle Bar Frame Driving Lever Roller
1000 000	and Screw Stud 1887 with 1520E and
	14017
1520E 5509	Needle Bar Frame Driving Lever Roller
	and Screw Stud Nut
14017 629	Needle Bar Frame Driving Lever Roller
	and Screw Stud Nut Washer
209F 5507	Needle Bar Frame Driving Lever Set
	Screw
14264 640	Needle Bar Frame Driving Lever Shaft
21509 640	<i>u u u u · u u</i>
	Collar with 207F
207F 5507	_Needle Bar Frame Driving Lever Shaft
	Collar Set Screw
14136 633	Needle Bar Frame Pitman with 7320 and
4400 ##00	two 196F
1109c 5508	Needle Bar Frame Pitman Ball Joint
1520E 5509	Screw (eccentric)
1520E 5509	Screw Nut
*7320	Needle Bar Frame Pitman Cap
196F 5507	" " " Screw
646F 5507	" " " Hinge Screw
14137 636	" " Swivel Joint
577c 5507	" " Screw Centre (lower)
1517E 630	
	Nut
673 F 5507	Needle Bar Frame Screw Centre (upper)
1517р 630	<i>u u u u u u</i>
	Nut
14138 631	Needle Bar Thread Guard
735г 630	" " " Screw
857н 631	" Set Screw
14031 624	Oscillating Rock Shaft with 4784
14032 629	Clark with 400C.
2049 629	1 111
460c 5507 4784 5502	" " Set Screw. " " Oil Pad
7317 624	" Shaft
7318 629	" " Crank with 735c and
1016 029	1813
2049 629	Oscillating Shaft Crank Pin
1813 5509	" " Roller and Stud
735c 630	" " Set Screw
14249 637	Presser Bar
14036 628	" Lifting Bracket with 453c
453c 5507	" " Set Screw
78636	

270							
NO.	PLATE	~	. .		AME		
2308	5502	Presser	: Bar Sp	oring.		<i></i>	· · · · · · · · ·
2070	5502		46	"	Washe	r	
	5508	Pressur	re Regu	lating	Thun	ıb Scre	e w
66085	5517						
14256	638	"	(tight).	. .			
14257		Pulley	(tight)	compl	ete, No	os. 871	Е, 14256,
		1426	3, 2161	5 to 2	21617,	21653	and two
		$997_{\rm E}$. 		
23668	5502	Pulley	(tight)	Pin			
14258		Pulleys	comple	ete, N	los. 14	257 a	nd 66085
2996	5500	Shuttle	Bobbir	1 ,			
33941		. "	"				
15140	5500	"		"			
2973	5500	"	**	"	"		r
2974	5500	"	44	"	**	"	Fulcrum
		Pin.					z dici din
15141		Shuttle	Bobbi	n Cas	se Hin	ore N	os. 2973,
		2974	and 15	140 140	JU 1111	.50, -1	
2975	5500	Shuttle	Robbir	Case	Latek	Snrir	ıg
592E		"	"	· · · · · · · · · · · · · · · · · · ·	"	Stop	Screw
*7553	5500	"	"	**	Positi	ion Fi	nger
2523	5500	44	44	"	1 0816		" Rivet
24412	5514	"	46	44	"		ate
391 _J	5514	"	44	"	66	FR	
33942	5515	Chu441a	Dabbin				ocrew
00942	9919						os. 591F,
		592E,	2025,	2975,	7000,	1514	1, 15278
15728	5500	and o	3941		• • • • •	• • • • • •	
	5500	Shuttle	Body	T.			
15278	5515	. "	1 ension				w
15729							
15729	5500						6, 15728
*1 *700		and 3	3942	• • • • •	• • • • •	• • • • • •	
*15730		Shuttle	Driver			• • • • • •	
15731	5500	"	"				62c
2049	629	"		Pin		<i></i>	
462c		"					
14046	621	"	Pitmar	1			
14047	622		44	Bell			
14048	628	"	"	"	24		e Pin
435c	5507	"	"	44	**	"	" Set
		Screw					
375c	636	Shuttle					
1518e	630	"	"	**	"	Nu	t
14049	624	"	Race I	Back			
2532	629	"	"		Position		
2533	624	**	64				
648D	5508	"	ш	"		Screw.	

NO. PLATE	NAME
33943 5514	Shuttle Race Body
33944	" " 33943 with 7326 and
	two 662p
33957 ——	Shuttle Race Body 33948-with 24412 and
00001	two 391J
33945	Shuttle Race Body 33944 with two 2532.
33946	" " 33945 with 24412 and
00010	two 391J
7326 624	Shuttle Race Cap
662p 5508	" " Screw
33947 5514	Shuttle Race complete, Nos. 648p, 2533,
00011 0011	14049 and 33946
145p 5507	Shuttle Race Screw.
14050 621	" " Bracket
14052 —	Shuttle Race Bracket complete Nos. 7317
14002	7318, 14031, 14032, 14050, 15730 and
	three 2049
14051 630	Shuttle Race Bracket Adjusting Slide
219 _F 5507	
	Screw
14026 625	Shuttle Race Bracket Adjusting Slide
	Steady Pin
146p 5507	Shuttle Race Bracket Screw
14259 634	Starting Lever
14262	Starting Lever complete, Nos. 717c, 913c,
	1520E, 1638E, 14206, 14259, 14260,
	14277, 21645, 21649, 21651, 43583
	and two each 159r and 399p
14260 640	Starting Lever Belt Shifter
159г 5507	" " Set Screw
14360 5515	" " " Shank
14261 634	" " Bracket
4389 640	" " Dowel Pin
123E 5507	" " Screw
21645 630	" Cushion (rawhide)
399р 636	" " Screw
564c 5507	" " Screw Centre
1508E 636	" " " Nut
14174 631	" " Spring
717c 5508	" Stop Screw
1520E 5509	" " " Nut
14206 635	" " Trip Stud
159F 5507	" " Set Screw
14141 639	Stitch Forming Cam, 3 in diam., 35
72141 09A	teeth, with 14085 and 14186
14252 637	Stitch Forming Cam Driver

NO.	PLATE	NAME
14092	624	Stitch Forming Cam Driver Cam with
		two 449c
4480	5507	Stitch Forming Cam Driver Cam Set
		Screw
14253	640	Stitch Forming Cam Driver Sliding Block
810r	5507	
		Cap Screw
14186	631	Stitch Forming Cam Oil Tube
14216	640	" " Position Collar with
11210	010	two 448c
4487	5507	Stitch Forming Cam Position Collar Set
1100	, 0001	Screw
14085	625	Stitch Forming Cam Trip Stud
14263	638	Stop Cam with 21652
43583	637	" " Interlocking Rod
21649	626	" " Guide with
21049	020	Guide with
1050		1070c
1070	626	Stop Cam Interlocking Rod Guide Set
- 40==	000	Screw
14277	626	Stop Cam Interlocking Rod Guide Washer
		(rawhide)
21651	633	Stop Cam Interlocking Rod Spring
9130	5508	rtegu-
		lating Thumb Screw
16381	5509	Stop Cam Interlocking Rod Spring Regu-
		lating Thumb Screw Nut
21652	5502	Stop Cam Pin
21615	5502	" " Spring (long)
21616	5502	" " " (short)
21653	633	" " Cover
9971	E 5507	" " " Screw
21617	5502	" " Stop Block
8711	e 631	" " " " Screw
2921	629	Tension Disc
1560	5509	" Regulating Thumb Nut
15070	5502	" Releaser
413	630	" Screw Stud
*33892		" " 413c with 1560c
2923	630	" Spring
2826	629	" Thread Guard
*14348		Tension complete, Nos. 2829, 2923, 7336,
		15070, 33892 and two 2921
14123	625	Thread Eyelet (side of arm)
	o 5507	" " Screw
2112	629	" Retaining Disc with 2113
2113	629	" " Steady Pin
2113	629	" Spring
	040	UMINIE

	NO.	PLATE	NAME
	2115	629	Thread Retaining Stud
	460c	5507	" " Set Screw
	2111	629	Thread Retainer Guide complete, Nos.
			2112, 2114 and 2115
	7562	624	Thread Take-up Cam with 448c
	2117	629	" " Pin
	448c	5507	" " Set Screw
	*7334	624	" Lever with 1822
	33850		" " 7334 with 79c
	79c	5508	" " Hinge Screw
	1822	5509	" " Roller and Stud
	2829	629	" " Spring
	7336	629	" " Regulator
	435c	5507	" " Set Screw
	14142	627	Throat Plate (deep grooves)
	14310	641	" (shallow grooves)
	219г	5507	" " Screw
	14218	638	Trip Lever
4	14350		" " 14218 with 662p and 14084
	24 _D	5508	" " Hinge Screw
	14084	626	" " Spring
	662D	5508	" " Screw
	14273	643	Drip Pan with two wood screws ½ in. No.
			5 R. H. B

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LIST OF PARTS COMPLETE FOR

MACHINE No. 51-16

FOR SNAPPING HAT BINDING $\frac{1}{2}$ TO $\frac{1}{4}$ Inches wide. Has clamp for holding the ends of the binding while being snapped or joined.

NO. PLATE	NAME
*14283 —	Arm with 283p and 14176
2002 629	" Dowel Pin
123E 5507	" Screw
14255 634	" Shaft
21634 5501	" " Flanged Bushing
437c 629	" " " Adjusting
	Screw
1517E 630	Arm Shaft Flanged Bushing Adjusting
	Screw Nut
448c 5507	Arm Shaft Flanged Bushing Set Screw
1069c 5507	" " Screw
*14176	" Side Plate
283D 630	" " Thumb Screw
12403 629	" Spool Pin and Thread Eyelet
8879 640	" " Washer (cloth)
*14276 ——	Bed
7259 633	" Leg
145p 5507	" "Screw
14284 5504	Clamp Arm (lower) with 14289
79p 5508	" " Position Screw
96р 629	" " Screw
14285 5504	" (upper)
14286 5505	" " Lifting Bracket
399р 636	" " " " Screw
870r 636	" " Screw
14287 5505	" Guide
658p 5505	" ". Thumb Screw
14159 632	" Lifting Bar
14036 628	" " Bracket with 453c
453c 5507	" " Set Screw
69D 5508	" " Cap Screw
$263E\ 5508$	" " Serew Bushing
2065 - 5502	" " Spring
2070 - 5502	" " " Washer
14288 - 5505	" " Hook
14161 631	" " Bracket with two
	453c

NO. PLATE	NAME
453c 5507	Clamp Lifting Hook Bracket Set Screw
453c 5507	" " Set Screw
3056 626	" Presser Spring
14193 635	" " " Adjusting Collar
	with 191F
191 _F 5507	Clamp Presser Spring Adjusting Collar Set
	Screw
14196 635	Clamp Presser Spring Post
1520E 5509	" " " Nut
14017 629	" " Washer
14289 5505	" Stop
10187 5505	" Thread Catch
240р 5505	" " Screw
14290	
	1520E, 3056, 10187, 14017, 14193, 14196,
	14284 to 14287, 14292 and two each 96D,
	399p and 870f
14311 621	Crank Connecting Rod with 14312, 20198
	and two each 175E and 896E
777c 5508	Crank Connecting Rod Ball Joint Screw
1518E 630	
	Nut
*14312	Crank Connecting Rod Cap (lower)
175E 5507	" " " Screw
*20198	" " " (upper)
896E 5507	" " " Screw
14163 - 621	Face Plate
190p 5507	" " Screw
14291 5501	Feed Regulator with 1906
14015 629	" Ball Joint Stud
14018	Feed Regulator Ball Joint Stud complete,
	Nos. 1520E and 14015 to 14017
14016 629	Feed Regulator Ball Joint Stud Block
	(two pieces)
1520£ 5509	Feed Regulator Ball Joint Stud Nut
14017 629	u u u u u
	Washer
859c 630	Feed Regulator Hinge Stud
1610c 630	" " " Nut
14129 631	" " " Washer.
1887	" " Roller and Screw Stud
1906 - 630	" " " " " " " " " " " " " " " " " " "
	1887 with 1520E and 14017
1520E 5509	Feed Regulator Roller and Screw Stud
	Nut
14 017 629	Feed Regulator Roller and Screw Stud
	Nut Washer

NO. PLATE	NAME
14292 5510	Feed Rock Shaft
307c 5507	" " Screw Centre
1513ј 5509	" " " " Nut
14272 - 637	Needle Bar with 857H
14355	" 14272 with 662p and 7713
14134 631	" " Bushing
447c 5507	" " Set Screw
7283 626	" Connecting Link with 1012E.
1012E 5507	" " " Adjusting
	Screw
380c 5507	Needle Bar Connecting Link Hinge Screw
1520E 5509	
2020- 00-0	Nut
14271 640	Needle Bar Connecting Stud with 453c
453c 5507	" " Set Screw
14293 5501	" " Frame
246F 5507	" " Position Screw
577c 5507*	
1517E 630	4 4 4 4 4 4
1017E 000	Nut
673F 5507	Needle Bar Frame Screw Centre (upper)
1517р 630	" " " " " " "
10171 000	Nut
7713 629	Needle Bar Thread Guard
662p 5508	" " Serew
857н 631	" Set Screw
14031 624	Oscillating Rock Shaft with 4784
14031 624	" " Crank with 460c.
2049 629	" " Pin
460c 5507	" " " Set Screw.
4784 5502	" " Oil Pad
7317 624	" Shaft
7318 629	" " Crank with 735c and 1813
2049 629	" " Pin
2049 629 1813 5509	" " Roller and Stud
	" " Set Screw
	Pulley (loose)
66085 5517	•
14256 638	" (tight)
14257 ——	14263, 21615 to 21617, 21653 and two
00000 5500	997E
23668 5502	Pulley (tight) Pin
14258 —	Pulleys complete, Nos. 14257 and 66085
2996 5500	Shuttle Bobbin
33941	Qabe
15140 5500	Latelle
2973 . 5500	" " " Lever

NO. I	LATE			N.	ME			
2974	5500	Shuttle	Bobbi	n Case	Latch	Lever	Fulcru	m
-011	0000							
15141		Shuttle						
10111								
2975	5500	Shuttle						
592E		(f	LODD.	44	"		Screw.	
*7553	5500	"	44	"	Posit		iger	
		"		44	1 0510		"Riv	
2523	5500	"	66	"	46		ite	
24412	5514	"	"	"	46		Sere	
391л	5514	Shuttle	D-LL:	O			DOL	
33942	5515							
					, 7553			
					• • • • • •			
15728	5500	Shuttle						
591F		"	Tensi	on Re	gulatin	g Scre	W	٠.
15278	5515	44	"	Spr	ing			• •
15729	5500	Shuttle						
*15730		Shuttle						
15731	5500	"	"	1573	0 with	two 40	32c	
2049	629		"	Pin.	•			
462c	5500	"	"	Set 8	Screw			
14046	621	"	Pitms	an			<i></i>	
14047	622	"	"	Bel	l Crank	ε		
14048	628	"	"	44	44	Hing	e Pin	
435c	5507	"	66	"	"	44	" S	et
		Screy	v					٠.
375c	636	Shuttle						
1518E	630	"	46	"			t	
14049	624	"	Race	Back.				
2532	629	44	"		Positio			
2533	624	44	44		Spring			
	5508	"	"	"				
33943	5514	"	44	Body	<i></i> .			
33944	0014	46	"		33943			
33944		A (220-					
20057		Shuttle			22042			
33957								
222.1=		two	591J			24. 4		٠.
33945		Shuttle	: Kace					
33946								
7326	624	Shuttle						
662D		"		"	Screv	v		٠.
33947	5514	Shuttle						
145 _D	5507	Shuttle	Race					
14050	621	"	"	Brack	œt	<i></i>		

,	
NO. PLATE	NAME
14052	Shuttle Race Bracket complete, Nos. 7317
	7318, 14031, 14032, 14050, 15730 and
	three 2049
14051 630	Shuttle Race Bracket Adjusting Slide
219г 5507	u u u u
	Screw
14026 625	Shuttle Race Bracket Adjusting Slide
	Steady Pin
146р 5507	Shuttle Race Bracket Screw
14259 634	Starting Lever
14262	Starting Lever complete, Nos. 717c, 913c,
	1520E, 1638E, 14206, 14259, 14260,
•	14277, 21645, 21649, 21651, 43583 and
14000 040	two each 159F and 399D
14260 640	Starting Lever Belt Shifter
159F 5507	Del Delew
14360 5515 14261 634	" " " Shank " Bracket
4389 640	" " Dowel Pin
123E 5507	" " Screw
21645 630	" Cushion (rawhide)
399p 636	" " Screw
564c 5507	" Screw Centre
1508E 636	" " " Nut
14174 631	" " Spring
717c 5508	" Stop Screw
1520E 5509	" " " Nut
14206 635	" " Trip Stud
159r 5507	" " Set Screw
14294 5503	Stitch Forming Cam, 35 in. diam., 35
	teeth, with 14085 and 14186
14252 637	Stitch Forming Cam Driver
14092 624	" " Cam with
	two 448c
448c 5507	Stitch Forming Cam Driver Cam Set
	Screw
14253 640	Stitch Forming Cam Driver Sliding Block
810p 5507	
14100 001	Cap Screw
14186 631 14216 640	" " Position Collar with
14210 040	two 448c
448c 5507	Stitch Forming Cam Position Collar Set
T100 0001	Screw
14085 625	Stitch Forming Cam Trip Stud
14263 638	Stop Cam with 21652
43583 637	" " Interlocking Rod
20000	•

NO.	PLATE	NAME
21649	626	Stop Cam Interlocking Rod Guide with
Α.		1070c
1070c	626	Stop Cam Interlocking Rod Guide Set
14277	626	Stop Cam Interlocking Rod Guide Washer (rawhide)
21651	633	Stop Cam Interlocking Rod Guide Spring
	5508	" " " " " " " " " " " " " " " " " " "
0.00	0040	Regulating Thumb Screw
1638E	5509	Stop Cam Interlocking Rod Guide Spring Regulating Thumb Screw Nut
21652	5502	Stop Cam Pin
21615	5502	" " Spring (long)
21616	5502	" " (short)
21653	633	" " Cover
	5507	Screw
21617	5502	Stop Diock
871E	631	DCIEW
2921	629	Tension Disc
1560c 15070	5509 5502	" Regulating Thumb Nut Releaser
413c	630	" Screw Stud
*33892		" " 413c with 1560c
2923	630	" Spring
2826	629	" Thread Guard
*14348		Tension complete, Nos. 2829, 2923, 7336,
_		15070, 33892 and two 2921
14123	625	Thread Eyelet (side of arm)
330д	5507	DOIGW
2112	629	Retaining Disc with 2113
$\frac{2113}{2114}$	629 629	Steauy III
$\frac{2114}{2115}$	629	" " Spring " " Stud
2115 460c	5507	" " Set Screw
2111	629	Thread Retainer Guide complete, Nos.
2111	0.20	2112, 2114 and 2115
7562	624	Thread Take-up Cam with 448c
2117	629	" " Pin
448c	5507	" " Set Screw
*7334	624	" Lever with 1822
33850		" " " 7334 with 79c
	5508	" " Hinge Screw
1822	5509	" " Roller and Stud
2829	629	" " Spring
7336	629	" Regulator
435c	5507	" " Set Screw

NO.	PLATE			NAME
14295	641	Thro	at Pla	ite
219 F	5507	"	•	' Screw
14218	638	Trip	Leve	r
14350		"		14218 with 662p and 14084
24 d	5508	44	"	Hinge Screw
14084	626	"	"	Spring
662 _D	5508	"	"	" Screw
14273	643	Drip	Pan	with two wood screws 1/2 in.
		No	. 5 R	. н. в

IRON BASE

NO.	PLATE			N	AME		
11118	640	Bed	Frame	Cushic	on (leat	ther)	
7263	628	"	"	Hinge	(back)	Connectio	n
14008	629	"	"	"	"	"	Pin
14009	628	"	"	44	Plate.		.
14010	629	44	"	"		Rivet	
14007	628	Bed	Frame	Hinge	(back	complete,	Nos.
		72	63, 140	08 and	14009	.	
14098	628	Bed	Frame	Hinge	(front)	Connectio	n
14008	629	"	66	"	"	"	\mathbf{Pin}
14009	628	"	"	44	44	Plate	
14010	629	"	"	"	"		et
14097	628	\mathbf{Bed}	Frame	Hinge	(front	complete,	Nos.
		14	008, 14	009 an	d 1409	8	
14006	642	Bed	Frame	with 1	4007,	14097, four	each
		11	118, 14	010 an	d five	wood screw	rs 11/4
		in	No. 12	2			

ATTACHMENTS AND ACCESSORIES

NO.	PLATE	NAME
41401	5517	Machine Rest Pin (wood)
120346	5511	Oiler (copper plated) with 120347
120347	5511	" Spout, 9 in. long
26026	5511	Screw Driver (machine)
26485	5511	" (shuttle tension)
27070	1165	Shaft Driving Pulley (sectional, grooved)
		10 in. diam., 13 in. bore, with two 597c
597c	5508	Shaft Driving Pulley Clamping Screw
10875	5511	Wrench for 1518, 1520 and 1611
21654	5511	" " 1508 and 1638
8909	5511	" 1513, 1517 and 1610

CLAMP

FOR FINISHING ENDS OF CORSETS FOR NO. 51-9 MACHINE

NO. PLATE	NAME
14301 5504	Clamp Arm (lower)
79p 5508	" " Position Screw
96р 629	" " Screw
14302 5504	" (upper)
14286 5505	" " Lifting Bracket
399р 636	" " " Screw
14303 5505	" " " Plate
15951 5505	" " " Hinge Pin
870E 636	" " Screw
14304 5505	" Guide (back)
658p 5505	" " Thumb Screw
14305 5505	" " (side)
658p 5505	" " Thumb Screw
14159 632	" Lifting Bar
69p 5508	" " Cap Screw
2065 5502	" " Spring
14160 631	" " Hook
14161 631	" " Bracketwithtwo453c
453c 5507	" " " Set Screw
453c 5507	" " Set Screw
3056 626	" Pressure Spring
14193 635	" " " Adjusting Collar
	with 191r
191F 5507	Clamp Pressure Spring Adjusting Collar
	Set Screw
14196 635	Clamp Pressure Spring Post
1520E 5509	" " " Nut
14017 - 629	" " Washer
14306	Clamp complete, Nos. 79p, 1520E, 3056,
	14017, 14193, 14196, 14286, 14301 to
	14305, 14307, 15951 and two each 96p,
	399D, 658D and 870F
14309 5501	Feed Regulator with 1906
1887	" " Roller and Screw Stud
1906 630	u u u u u
	1887 with 1520E and 14017
$1520E\ 5509$	Feed Regulator Roller and Screw Stud
	Nut
14017 629	Feed Regulator Roller and Screw Stud
	Nut Washer
14307 5510	Feed Rock Shaft
14308 641	Throat Plate

BOBBIN WINDE

- 9

BOBBIN WINDER

(SWINGING AUTOMATIC, RIGHT HAND)

FOR 2996

NO. PLATE	NAME
27540 5512	Base
15072 - 5502	Bobbin Position Pin
27302 5512	Frame
50356p 5509	" Hinge Screw
1620л 5509	" " Nut
27303 5502	" Spring
27541 5512	Pulley
27538 5512	Spindle with 15072
27323 5512	Spool Pin
27324 5512	" Stand
27325 5512	Spool Stand complete, Nos. 418E, 1562J,
	10141, 11241, 27323, 27324, 34358, two
	each 2455 and wood screws 1 in. No. 10
11241 5512	Spool Washer (cloth)
27312 5512	Stop Latch
35 _D 5508	" " Hinge Screw
$2455 ext{ } 5502$	Tension Disc
1562л 5502	" Regulating Thumb Nut
418E 5502	" Screw Stud
10141 5502	" Spring
34358 5515	" Thread Guide
27647 - 5512	Bobbin Winder, Nos. 35p, 1620j, 27302,
	27303, 27312, 27538, 27540, 27541,
	50356p and two wood screws 1 in. No. 7
27663	Bobbin Winder (swinging automatic,
	right hand) complete, Nos. 27325 and 27647

BOBBIN WINDER

(SWINGING AUTOMATIC, LEFT HAND)

FOR 2996

NO.	PLATE	NAME
41598	5517	Base with 27916 and two 28084
11860	5515	" Screw
15072	5502	Bobbin Position Pin
27916	5515	Brake (leather)
		" Rivet

	the state of the s
NO. PLATE	NAME
27321 5516	Frame
50356p 5509	" Hinge Screw
1620л 5509	" " " Nut
41825 5515	" Spring
60901 5518	Pulley with 155c
155c 5515	" Set Screw
27538 5512	Spindle with 15072
27328 5515	Stop Latch
35р 5508	" " Hinge Screw
60769	Tension Bracket
60770 5516	Tension Bracket complete, Nos. 419E,
	1562j, 8422, 9780, 43808, 60769 and two
	2455
60902 5516	Tension Bracket Plate with 7729
7729 5516	" " Pin
50058р 5515	" " Screw
9780 5516	" Position Stud
50058p 5515	" " Screw
2455 5502	" Disc
1562ј 5502	" Regulating Thumb Nut
43808 5516	" Spring
419E 5516	" Screw Stud
8422 5516	" Thread Guide
60903 5518	Bobbin Winder, Nos. 35p, 1620j, 27321,
	27328, 27538, 41598, 41825, 50356p and
	60901
60904	Bobbin Winder (swinging automatic, left
	hand) complete for 51-1 to 51-4 and 51-6
	to 51-8 Machines, Nos. 50058p, 60770,
	60903 and two 1186c
60905	Bobbin Winder (swinging automatic, left
	hand) complete for 51-9 to 51-11, 51-15
	and 51-16 Machines, Nos. 60770, 60902,
	60903, and two each 1186c and 50058p

STAND

ROCKING TREADLE—TRANSVERSE BAND WHEEL

NO.	PLATE			NAM	Œ	
25180	644	Band	Wheel	. 18 in. d	iam.,	with 863c
25153	644	"				h two each 865c
		and	l 1614 R			************
51076в	636					with 51578 R
$51578 \mathrm{F}$	636	"	"	"	"	Nut
9280	636	"	**	"	***	Washer

NAME NO. PLATE 25154 644 Band Wheel Crank (double)..... " Serew Centre..... 865c 636 " " Nut... 1614_R 5509 " Set Screw..... 863c 636 25155 — Belt, size 1/4 in., length 771/4 in., with 25127..... Belt Hook.... 25127644 Brace with 436c, 25145 and two each 865c 25156 and 1614R.... 534R 5508 Brace Bolt with 1510R..... 1510_R 5509 " " Nut..... 644 Leg..... 25387 Pitman Adjusting Block..... 25383 ----558R 5508 " Nut...... 1775R 3845 " Washer..... 25075636 644 Pitman (adjustable) complete with two 25158 each 558R, 1775R, 25075 and 25383.... 636 Pitman Ball Joint Stud..... 25160 637 Starting Lever Handle with 507p, for 14269 14259..... 507D 5508 Starting Lever Handle Bolt with 1515E.. " " Nut...... 1515E 5509 25161 644Treadle Body..... " Centre..... 25145 633 " Set Screw..... 436c 5507 865c 636 Screw Centre..... " · " Nut...... 1614R 550925146 644 Foot Rest.... " Screw Centre...... 297c 5507 " " 297c with 46629 1507 R..... Treadle Foot Rest Screw Centre Nut.... Wrench for 1507, 1510, 1515, 1614 and 2508651578..... Stand (iron work) complete, Nos. 25086, 2522925153, 25154, 25156, 25180, two each 25146, 25158, 25160, 25161, 25387 and four each 534R, 9280, 46629 and 51076R

STAND 25291

FOR 1/3 H. P. ELECTRIC TRANSMITTER

OBSOLETE

NO. PLATE			NAME	
46673 7241	Brace			
51009п 3842	" Bol	t with	51571 R	· · · · · · · · · · · · · · · · · · ·
51571R 5515	"	Nut	<i></i>	
9281n 3845	"	"	Washer	
46674 7241	Leg			
46675 7241	" Brace	e	<i></i>	
51088R 3842	" "	Bolt	(lower)	with 51581 R
51581R 5515	"	"	"	Nut
67425 3845		"	"	" Lock Washer
2018R 3845	"	"	44	" Washer
51083R 3842	"	".	(upper)	with 51581 R
51581R 5515	" "	46		Nut
67425 3845	"	44	"	" Lock Washer
9842n 3845	"	"	"	" Washer
46676 5517	44	Brac	ket (left)
46677 5517	" "	"		nt)
51009n 3842	. "	46	Bolt	with 51571 R
51571 R 5515	"	"	"	Nut
9281R 3845	"	"	"	" Washer
46683 7241	Treadle S	uppor	t	
51009R 3842	44	44		ith 51571 R
51571R 5515	"	"	" N	Tut
9281R 3845	"	"	44	" Washer
25291	Stand (ire	on wo	rk) com	plete, Nos. 46673,
	46676,	46677	46683,	two each 2018R,
				51083R, 51088R,
	four 67	425 a	nd eight	t each 9281R and
	51009 R			
	OLUUGA			· · · · · · · · · · · · · · · · · · ·

STAND 25297

FOR SINGER INDIVIDUAL AND 1600 SERIES MOTORS

NO. 126508	PLATE	Tom	NAME
		neg	To be 141 1800
51057 R			Bolt with 1522E
1522e	3845	"	1140
126509	5515	"	" " Socket Washer
12620	3845	"	" Washer
46707	9090	"	Brace with wood screw 1 in. No. 16 \ldots

7863—7

NAME

NO. PLATE

NO.	PLAIL			WLID		
126530	9090		Member, 1			
51057 в	3842	"		Bolt	with	
1522e	3845	"	"	"		
126509	5515	"	"	"	"	Socket
		Washer	• • • • • • • • •			
12620	3845	Leg Cross	Member I	Bolt V	Washe:	r
126758		Leg with	Rail com	plete,	Nos.	126530,
			two 12656			
			h 51057R s			
126532	9090		n. long			
51057R			with 1522			
1522E		" "	Nut			
126509	5515	" "				
12620	3845	" "	Washer			
46711	9090	Treadle S	upport			
50297E		"				E
46712	0044	"	" "			ith 12620
40/12		and 46°	713	-		
4 = 00	0045		upport Bol			
	3845	readle 8	upport Bor			
46713	5517	. "	" "		_	
12620	3845					
25297		Stand (st	eel work) o	ompi	ete, IN	. 1 100750
		and tw	o each 4670	<i>J7</i> , 40	971Z a1	1a 120758
	FO	OT L	IFTE	R F	PAF	RTS
NO.			IFTEI		PAF	RTS
NO. 14143	FO			ME		
14143	PLATE 632		NAI ık (back)	ME		
14143 14162	PLATE 632 631	Bell Crai	NAI ık (back) " P	ME Bushir	 1g	
14143 14162 14112	632 631 630	Bell Crar	NAI ak (back) " E (front)	ME Sushir	 ng	
14143 14162 14112 251	632 631 630 5508	Bell Crar	NAI ak (back) " E (front)	ME Gushir Gushir	ng Screw	
14143 14162 14112 251 14139	632 631 630 5508 632	Bell Crar	NAI ak (back) " E (front)	ME Sushir Hinge ion	ng Screw	
14143 14162 14112 251 14139 16111	632 631 630 5508 632 630	Bell Crar	NAI k (back) " E (front) " I Connect	ME Sushir Hinge ion	Screw	
14143 14162 14112 251 14139 16111 14113	PLATE 632 631 630 5508 632 6 630 630	Bell Crar " " " " " "	NAI k (back) " E (front) " I Connect	ME Sushir Hinge ion	Screwock N	
14143 14162 14112 25 14139 16113 14113 15203	PLATE 632 631 630 5508 632 6 630 630 6 5509	Bell Crar " " " " " " " "	NAI k (back) " E (front) " I Connect	ME Sushir Hinge ion	Screw ock N tud	
14143 14162 14112 251 14139 16111 14113 15201 14017	PLATE 632 631 630 5508 632 6 630 630	Bell Crar	NAI k (back) " E (front) " I Connect " "	ME Gushir Gushir Gunge Gunge S	Screw ock N tud	ut
14143 14162 14112 257 14139 16113 14113 15203 14017 5670	FLATE 632 631 630 5508 632 6 630 630 6 5509 629	Bell Crar " " " " " " " " " " " " Chain, le	NAI k (back) " E (front) " I Connect " " " " ungth 26 in	Sushir Linge to 3	Screw ock N tud " N	ut
14143 14162 14112 257 14139 16113 14113 15203 14017 5670	FLATE 632 631 630 5508 632 6 630 630 6 5509 629	Bell Crar " " " " " " " " " " " " " " " " " "	NAI (back) " E (front) " I Connect " " " " " " " singth 26 in hring 5670 g	Sushir Hinge ion to 3.	Screw ock N tud	ut
14143 14162 14112 257 14139 16113 14113 15203 14017 5670	PLATE 632 631 630 5508 632 630 630 630 6509 629	Bell Crar " " " " " " " " " " " " Chain, le and 56	NAI k (back) " E (front) " I Connect " " " " ungth 26 in bring 5670 g ook (large)	ME Gushir Linge ion L S to 3	Screw ock N tud " N " 5 in., v	ut
14143 14162 14112 251 14139 16111 14113 15201 14017 5670	PLATE 632 631 630 5508 632 630 630 6509 629 Note: 5515	Bell Crar " " " " " " " " " " " " " " " " " "	NAI k (back) " E (front) " I Connect " " " " sngth 26 in. 865 ring 5670 g ook (large) " (small)	Jushir L S to 3	Screw ock N tud " N " 5 in., v	ut
14143 14162 14112 250 14139 16110 14113 15200 14017 5670	PLATE 632 630 5508 632 630 630 630 630 65509 629 Note: 5515 5515	Bell Crar " " " " " " " " " " " " " " " " " "	NAI k (back) " E (front) " I Connect " " " " ungth 26 in bring 5670 g ook (large)	Jushir L S to 3	Screw ock N tud " N " 5 in., v	ut
14143 14162 14112 251 14139 16111 14113 1520 14017 5670	PLATE 632 630 5508 632 630 630 630 65509 629 Note: 5515 633	Bell Crar " " " " " " " " " " " " Chain, le and 56 When orde Chain H " Pitman. Treadle.	NAI k (back) " E (front) " I Connect " " " " sngth 26 in. 865 ring 5670 g ook (large) " (small)	ME Sushir Linge to 3	Screw ock N tud	ut
14143 14162 14112 251 14139 16111 14113 1520: 14017 5670 56864 56865 14144	PLATE 632 630 5508 632 630 630 6509 629 Note: 5515 633 634	Bell Crar " " " " " " " " " Chain, le and 56 When orde Chain H " Pitman. Treadle.	NAI k (back) " E (front) " I Connect " " " " sngth 26 in. 865 ring 5670 g ook (large) " (small)	Bushir Hinge L S to 3	Screwock N. tud	ut
14143 14162 14112 251 14139 16111 14113 15201 14017 5670 56864 56865 14144 14209	PLATE 632 630 5508 632 630 630 630 629 Note: 5515 633 634 633	Bell Crar	NAI k (back) " E (front) " I Connect " " " ungth 26 in sring 5670 g ook (large) " (small) Shaft Stand	Bushir Hinge ion L S to 3	Screw	ut
14143 14162 14112 25: 14139 1611: 14133 1520: 14017 5670 56864 56865 14144 14209 7585	PLATE 632 630 5508 632 630 630 630 65509 629 NOTE: 5515 633 634 633 634	Bell Crar " " " " " " " " " Chain, le and 56 When orde Chain H " Pitman. Treadle. "	NAI k (back) " E (front) " I Connect " " " sngth 26 in sring 5670 g ook (large) " (small) Shaft Stand complete, N	ushir Hinge ion L S to 3.	Screw	ut
14143 14162 14112 251 14139 16111 14113 1520: 14017 5670 56864 56865 14144 14209 7585 14357	PLATE 632 630 5508 632 630 630 630 65509 629 NOTE: 5515 633 634 633 634	Bell Crar " " " " " " " " " Chain, le and 56 When orde Chain H " Pitman. Treadle. "	NAI k (back) " E (front) " I Connect " " " ungth 26 in. 865 ring 5670 g ook (large) " (small) Shaft	ushir Hinge ion L S to 3.	Screw	ut

KNEE LIFTER PARTS

FOR STAND No. 25229

NO.	PLATE			1	IAME	•			
14143	632	Bell C	rank	(back)		.			
14162	631	"	44	` "				,	
14112	630	"	"	(front))	<i></i>			
25p		"	46	44					
14139	632	"	"	Conne	ction				
1611E		"	"			Lock	k Nut	i	
14113	630	44	64	"		Stud	l <i>.</i>		
1520E		"	"	44		44	Nut		
14017	629	"	"	44		"	"	Washer	
14224		Chain	. leng	th 103	4 in.,	with	5686	4	
56864	5515	44							
7124	5510	Rock	Shaft						
12242	5510	"	"	Hang	er wit	h tw	o wo o	$_{ m d}$ screws	
12212	0010	1 in	. No.						
14225	5510								
2766	5510	"	"	44	"	Hub	with	356c	
3560		"	"	"	. "	"	Set S	crew	
14226		Rock	Shai	ft Kne	e Ar	m c	omple	te, Nos.	
1,120									
2767	5510							c	
	5508	. "	44.	"	"	Set	Screv	v	
6337	5510	"	"	Liftir	ng Bra	cket	with	two 3560	,
14227	5510	44	"	"		44		τ.,	
3560	5508	"	"	"		"	"S	et Screw	7
	5508	. "	"	44		46	Set S	crew	
8059	5510	"	"	Sprin	g				
28012	5510	"	"	, T.	Ser	ew E	ye		
2770	5510	"	"	Stop	Dog	with	356c.		
	5508	46	"		"	Set S	crew.		
14228	5510	Rock	Sha	ft com	plete,	No	s. 277	70, 6337	,
	+	712	4, 80	059, 14	1226,	1422	27, 28	8012 and	1

STARTING TREADLE PARTS

	PLATE	Chain,		NAME h 36 in. to 45 in., with 56864
N	lote:	When o	rdering	ξ 6439 give length required.
56864 56865				(large)(small)

NO.	PLATE	NAME
14209	634	Treadle
7585	633	" Shaft
14357	634	" Stand
14358	634	Treadle complete, Nos. 7585, 14209, 14357 and two wood screws $1\frac{1}{4}$ in. No. 12

TABLE BELT GUIDE

NO.	PLATE			NA	ME							
14229	642	Bracke	t with	448c								
14230	642	Pulley	 .									
126928		44										
14231	633	"		126928								
858c	5507	"	"	Plug S	crew							٠.
448c	5507		"	Set Scr	ew			٠.				
14232	642	Table :	Belt G	uide co	mple	te,	Νo	s.	14	22	29	to
		1423	1 and	four wo	od so	rev	vs	11/	ίi	n.	N	lo.
		10 R	. H. B.	,					٠.			

THREAD UNWINDER

FOR ONE LARGE SPOOL

NO.	PLATE	NAME
27623	643	Spool Pin
27624	643	" Rest
41514	643	" Weight, 4 in. diam., with 41515
41515	628	" Centre Pin
27625	643	Thread Eyelet Rod
27626	643	" -" Wire
27627		Thread Eyelet complete, Nos. 27625 and 27626
*60657	_	Thread Unwinder, Nos. 27623, 27624 and 27627
27628	643	Thread Unwinder complete, Nos. 41514, 60657 and two wood screws 1¼ in. No. 10

OBSOLETE PARTS

	PLATE			NAME 283D and 14004, for 51-1 to 51-4, d 51-7 Machines
14002	621	Arm	Shaf	t,
14215	634			
14235	634	"	44	for 14240
14003	622	"	"	Flanged Bushing
144p	5507	"	"	Screw

NO.	PLATE	NAME
1028p	5508	Arm Shaft Screw
. *14004		". Side Plate
*14005	·	Bed
14149	632	Clamp Arm (lower, left) for 14157, 14198 and 14267
14148	632	Clamp Arm (lower, right) for 14157, 14198 and 14267
14150	632	Clamp Arm (upper, left) with 1810, for 14157 and 14198
14266	637	Clamp Arm (upper, left) with 1810, for 14267
14151	632	Clamp Arm (upper, right) with 1810, for 14157 and 14198
14265	637	Clamp Arm (upper, right) with 1810, for 14267
14154	632	Clamp Arm (upper) Spring (left) for 14157
14153	632	" " " (right) for 14157
14155	631	" " Stop Pin for
		14157
14156	632	Clamp Lever for 14157, 14198 and 14267
76c	5508	" " Hinge Screw for 14157 and 14198
857D	631	Clamp Lever Stop Screw for 14157, 14198 and 14267
14191	635	Clamp Supporting Bracket for 14157
176D	5507	" " Screw for 14157
14157		Clamp complete, for 51-6 Machine, Nos. 76c, 857p, 2818, 14148 to 14156, 14158, 14188, 14191, two each 96p, 176p, 870F and four 399p, use 14198
14198		Clamp complete, for 51-6 Machine, Nos. 76c, 857p, 1520g, 2818, 3056, 14148 to 14152, 14156, 14188, 14193, 14194, 14197, 14199, 14337, 15588, two each 96p, 870g and four 399p
14267		Clamp complete, for 51-6 Machine Nos. 63n, 857n, 1520£, 2818, 3056, 14148, 14149, 14152, 14156, 14188, 14193, 14194, 14197, 14199, 14265, 14266, 14337, 15588, two each 96p, 870F and four 399p, use 14338
216 _D	629	Clamp Lifting Bar Cap Screw for 51-6 Machine
14011		Crank Connecting Rod with 14012, 14013 and two each 175E and 896E, use 14311
*14012		Crank Connecting Rod Cap (lower) for 14011

NO. PLATE	NAME
*14013	Crank Connecting Rod Cap (upper) for
	14011
14020 625	Feeding Foot (left) with teeth
14021 625	" (right) with teeth
14241 640	" (left) for 14243
14242 640	" (right) for 14243
14243 —	Feeding Foot with Hinge Bracket complete
21210	for 51-10 Machine, Nos. 14022, 14023,
	14241, 14242, 14270 and two each 14024
	and 14026
14158 621	Feed Rock Shaft for 14157
307c 5507	" " Screw Centre for 51-1
00.0 000.	to 51-4 and 51-6 to 51-8 Machines
1507л 5509	Feed Rock Shaft Screw Centre Nut for
	51-1 to 51-4 and 51-6 to 51-8 Machines.
14027	Needle Bar, use 7712
7712 622	" " with 857H
14028 622	" " Frame for 679c
6533 629	" " Driving Lever Shaft
.020	Collar with 460c
460c 5507	Needle Bar Frame Driving Lever Shaft
	Collar Set Screw
679c 640	Needle Bar Frame Pitman Ball Joint
	Screw
14033	Oscillating Shaft, use 7317
14034	" Crank with 1813, use
	7318
14035 622	Presser Bar, use 14249
14037 625	" " Lifting Bell Crank
14111 623	" " Connection for 14189
14038 622	" " " (bell crank
	end) for 14041
14039 629	Presser Bar Lifting Connection Coupling
	for 14041
1611E 630	Presser Bar Lifting Connection Lock Nut
	for 14041 and 14189
14041 ——	Presser Bar Lifting Connection complete,
	Nos. 14038 to 14040 and two 1611E
14189 ——	Presser Bar Lifting Connection complete,
	Nos. 1520E, 14017, 14111 to 14113 and
	two 1611E
3056 626	Pressure Spring
14042 626	" " Adjusting Collar with
	191c, for 14041 and 14189
191c 5507	Pressure Spring Adjusting Collar Set
	Screw
8800 635	Pressure Spring Washer

•		
NO. PLA	re	NAME
14043 62	1 Pulley (loc	ose)
14164 63	3 " '	
14236 550	1 " '	for 14240
21638 550	1 " '	" 14258, use 66085
14044 62	26 " '	Washer, use 41165
14165 63	31 " '	· "
14237 64		" for 1028p
14222 550	2 "	" Steady Pin for 14166
	14213 at	nd 14238
14045 62	1 Pulley (tig	tht) for 14125
14125	_ "ໍ່"	
	and two	14073
832c 63	O Pulley (tig	tht) Position Screw
445c 550)7 " ```	Set Screw for 14125
437c 62	29 "'	" " " 14167 and
	14200	
14166 63		(ht) with 14222, for 14167
14167		' 14166 with 437c, 832c, 871E,
	14169,	14172, 14173, two 14171 and
	three 39	8E
14213 63		(ht) with 14222, for 14200
14200		4 14213 with 1437c, 832c,
	871E, 1	4169, 14172, 14203, two 14171
	and thre	ee 398E
14238 550	1 Pulley (tig	tht) with 14222, for 14239
14239 —		' 14238 with 871E, 14169,
	14172, 1	4203, 21615 to 21617, two 895c
	and thre	ee 398E, for 14240
14240 —	 Pulleys co 	mplete, Nos. 14236 and 14239
15727 550		obbin Case complete, for 15729,
	Nos. 59	lf, 592E, 2523, 2975, 7553, 15098
	and 151	41, use 33942
15098 550	00 Shuttle Te	ension Spring for 15727
7323		ace Body for 7322, use 33957
7322 62		ace complete, Nos. 648p, 2533,
		326, 14049 and two each 662p
		2, use 33947
12189 63	23 Starting C	Crank
14223 63	37 "	" Handle with 1518E (Knee
1518 _E 63	30 Starting C	rank Handle Nut
	29 "	" Pin
12234 65		Crank Shaft
14053 65		" Bracket with 11118.
2022 62		" " Dowel Pin.
649E 63		" " Screw
14054 69	22 "	" Spring (1 in. coil)

NO.	PLATE	NAME
14146		Starting Crank Spring (¾ in. coil) use
		14054
14055	628	Starting Escapement Crank for 14122
14056	629	" " Pawl for 14122
11118	640	" " Cushion
11110	. 010	(leather) for 14053
14057	629	Starting Forgroup of Court David II'
14007	029	Starting Escapement Crank Pawl Hinge
4 40 80		Pin for 14122
14058	636	Starting Escapement Crank Pawl Spring
		for 14122
14122		Starting Escapement Crank complete,
		Nos. 14055 to 14058
14059	621	Starting Lever for 14145
14145		Starting Lever complete, Nos. 124c, 159r,
		175F, 446c, 833F, 1518E, 1520E, 10195,
		14059, 14074, 14076 to 14079 and 14083
14001	694	, ,
14201	634	Starting Lever for 14202
14202		" " 14201 with 124c, 446c,
		1518E, 14204, 14206, 14207 and two
		159F
124c	5508	Starting Lever Adjusting Screw for 14145
		and 14202
1518E	630	Starting Lever Adjusting Screw Nut
14207	635	" "Belt Shifter for 14202
14060	621	" Bracket
14061	5502	" Cushion (rawhide)
	5507	
14062		DOLONI
	630	11111gC 1 III
446C	5507	Set Screw for
		14145 and 14202
14063	626	Starting Lever Spring
14147	636	ш ш ш
14064	622	" Rod
14065	626	" Collar with 832c and 1517E
832c	630	" Set Screw
1517E	630	" " " Lock Nut
14066	622	" Spring
14180	632	Spring
14100	032	Stitch Forming Cam. 3 to in. diam., 45
		teeth, with 14085 and 14186, for 51-10
		Machine, use 14254
14091	624	Stitch Forming Cam Driver for 51-3 Ma-
		chine
14068	.624	Stitch Forming Cam Driver for 51-1, 51-2,
11000	Q2-I	51-4, 51-6 and 51-7 Machines
14181	620	
14191	632	Stitch Forming Cam Driver for 51-10 and
		51-15 Machines

	NO.	PLATE	NAME
	14071	624	Stitch Forming Cam Position Collar with 448c
	3012	629	Stitch Forming Cam Position Collar Pin
	14072	626	Stop Cam for 14125
	14173	631	" with 14208, for 14167
	14203	635	" " " " 14204, for 14200 and 14239
	14160	624	Stop Cam Collar for 14167, 14200 and
	14169	024	14239
	14204	633	Stop Cam Interlocking Lever for 14202
٠	21648		" " Rod for 14262, use
			43583
	14170	631	Stop Cam Pin
	14208	635	" " " for 14173 and 14203
	14073	5502	" " Rivet for 14125
	14171	631	" " Spring for 14167 and 14200
	14172	633	" " Cover for 14167, 14200
	11112	000	and 14239
	398æ	5508	Stop Cam Spring Cover Screw for 14167,
			14200 and 14239
	14074	621	Stop Fork for 14145
	14075	629	" " Belt Shifter
	175г	5507	" " Set Screw for 14145
	833ғ	5508	" " Hinge Screw for 14145
	1520e	5509	" " " Nut for 14145
	10195	626	" " Spring for 14145
	14076	622	" Reverse Pawl for 14145
	14077	626	" " Hinge Rivet for 14145
	14078	626	" " Spring for 14145
	14079	629	" " Stop Pin for 14145
	10857	642	Table Belt Guide Bracket with 448c, for
		V	14096 and 14221
	14095	642	Table Belt Guide Pulley (loose) for 14096
			and 14221
	10858	628	Table Belt Guide Pulley (loose) Shaft for
			14096 and 14127
	448c	5507	Table Belt Guide Pulley (loose) Shaft Set
			Screw
	14096	642	Table Belt Guide complete, Nos. 10857,
			10858 and 14095, use 14232
	14126	621	Table Belt Guide Bracket for 14127
	14128	621	" " Pulley (tight) with 448c,
			for 14127
	448c	5507	Table Belt Guide Pulley (tight) Set Screw
	14127		Table Belt Guide complete, Nos. 10858,
			14126 and 14128, use 14232

NO.	PLATE	NAME
14220	. 637	Table Belt Guide Pulley (loose) Shaft for
14221		14221
27636	1165	Treadle for 27642
9082	5502	" Bearing Cotter Pin for 27642
2876	634	" Connection (lower) for 14107
14081	634	" (upper) for 14107
9079	623	" Clamp with 354c, for
		14107
354c	630	Treadle Connection Clamp Screw
14107	634	Treadle Pitman complete, Nos. 2876, 9079
		and 14081, use 14233
27637	621	Treadle Pitman Rod (lower) for 14233
27638	628	" " " Spring for
		14233
14081	621	Treadle Pitman Rod (upper) for 14233
9079	623	" " Clamp with 354c,
		for 14233
354c	630	Treadle Pitman Rod Clamp Screw
2878	1165	" Stand for 27642
2762	636	" Stop Collar with 362r, for 14233
362F	5508	" " Set Screw
6055		" " " Washer
14233	621	Treadle Pitman complete for 14234, Nos.
		2762, 6055, 14081, 27637, 27638 and
		two 9079
27642		Treadle complete, for 14234, Nos. 2878,
		9082, 27636 and four wood screws 1 in.
		No. 16
14234		Treadle and Pitman complete, Nos. 14233
		and 27642
14082	622	Trip Lever
14187	633	и и
14093	622	" for 51-3 Machine
14 083	622	" " Latch for 14145
159 F		" " Screw
133ғ		" " Stop Screw
1550н	630	" " " Nut

NUMERICAL LIST OF PARTS

NO. PLATE	NAME
24d 5508	Trip Lever Hinge Screw
25 _D 5508	Bell Crank (front) Hinge Screw (Foot and Knee Lifters)
35р 5508	Bobbin Winder Stop Latch Hinge Screw for 27647 and 60903
63р 5508	Clamp Lever Hinge Screw for 14267 and 14338
69D 5508	Clamp Lifting Bar Cap Screw for 51-6 and 51-16 Machines and 14306
76c 5508	Clamp Lever Hinge Serew for 14157 and 14198, obsolete
79р 5508	Clamp Arm (lower) Position Screw for 14290 and 14306
79c 5508	Thread Take-up Lever Hinge Screw for 33850
96р 629	Clamp Arm (lower) Screw for 14157, 14198, 14267, 14290, 14306 and 14338
123E 5507	Arm Screw
123E 5507	Starting Lever Bracket Screw
124c 5508	" " Adjusting Screw for 14145
	and 14202, obsolete
133r 5507	Trip Lever Stop Screw, obsolete
144р 5507	Arm Shaft Screw, obsolete
145р 5507	Shuttle Race Screw
146 _D 5507	" Bracket Screw
155c 5515	Bobbin Winder Pulley Set Screw for 60901
159г 5507	Starting Lever Belt Shifter Set Screw for 14202 and 14262
159г 5507	Starting Lever Trip Stud Set Screw for
	14202 and 14262
159F 5507	Trip Lever Latch Screw for 14083, obsolete
175E 5507	Crank Connecting Rod Cap (lower) Screw
175г 5507	Stop Fork Belt Shifter Set Screw for 14145, obsolete
176р 5507	Clamp Supporting Bracket Screw for 14157, obsolete
187 _D 5509	Needle Bar Frame Pitman Cap Screw for 14247
190р 5507	Face Plate Screw
190p 5507	Starting Lever Cushion Screw, obsolete
191 _F 5507	Clamp Pressure Spring Adjusting Collar Set Serew for 14193

NO. PLATE	NAME
191c 5507	Feed Rock Shaft Plate Screw for 51-1, 51-2 51-4, 51-7, 51-8 and 51-15 Machines
191c 5507	Pressure Spring Adjusting Collar Set
1910 9901	Screw for 14042, obsolete
196F 5507	Needle Bar Frame Pitman Cap Screw for
1901 3307	14000 and 1410c
207 _F 5507	14029 and 14136
201F 5501	Needle Bar Frame Driving Lever Shaft
209F 5507	Collar Set Screw for 21509 Needle Bar Frame Driving Lever Set
209F 3307	Sorry for 14020, 14170 and 14100
216р 629	Screw for 14030, 14179 and 14190
210D 029	Clamp Lifting Bar Cap Screw for 51-6 Machine, obsolete
219г 5507	Shuttle Race Bracket Adjusting Slide
2101 0001	Screw
219г 5507	Throat Plate Screw
240р 5505	Clamp Thread Catch Screw for 14290
246F 5507	Needle Bar Frame Position Serew for
5001	51-16 Machine
263E 5508	Clamp Lifting Bar Screw Bushing for 51-6
	and 51-16 Machines
263E 5508	Pressure Regulating Thumb Screw for 51-1
	to 51-4, 51-7 to 51-11 and 51-15 Ma-
	chines
283p 630	Arm Side Plate Thumb Screw for 14001,
	14175, 14274 and 14283
297c 5507	Treadle Foot Rest Screw Centre for 46629
307c 5507	Feed Rock Shaft Screw Centre for 51-9 to
33.0 000,	51-11, 51-15 and 51-16 Machines, and
	obsolete for 51-1 to 51-4 and 51-6 to
	51-8 Machines.
307c 5507	Feed Rock Shaft Screw Centre (front) for
0010 0001	51-1 to 51-4 and 51-6 to 51-8 Machines
327E 5507	
330p 5507	Bed Leg Screw
354c 630	Treadle Connection Clamp Screw for 9079,
90±C 090	obsolete
354c 630	Treadle Pitman Rod Clamp Screw for
	9079, obsolete
356c 5508	Rock Shaft Knee Arm Hub Set Screw for
356c 5508	2766
356c 5508	" " Lifting Broglest Hook Set
0000 0000	" " Lifting Bracket Hook Set Screw for 6337
356c 5508	Rock Shaft Lifting Bracket Set Screw for
0000 0000	6337
356c 5508	Rock Shaft Stop Dog Set Screw for 2770

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NO. PLATE	NAME
362F 5508	Treadle Stop Collar Set Screw for 2762,
375c 636	obsolete
380c 5507	Needle Bar Connecting Link Hinge Screw
387r 5507	" Frame Regulator Plate Screw
	for 14245
391ј 5514	Shuttle Bobbin Case Position Plate Screw for 33944 and 33957
392F 5507	Feed Rock Shaft Cap Screw for 14130
398E 5508	Stop Cam Spring Cover Screw for 14167, 14200 and 14239, obsolete
399р 636	Clamp Arm (upper) Lifting Bracket Screw for 14157, 14198, 14267, 14290, 14306 and 14338
399р 636	Starting Lever Cushion Screw for 14262
413c 630	Tension Screw Stud for 33892
418E 5502	Bobbin Winder Tension Screw Stud for 27325
419E 5516	Bobbin Winder Tension Screw Stud for 60770
435c 5507	Shuttle Pitman Bell Crank Hinge Pin Set Serew
435c 5507	Thread Take-up Spring Regulator Set Screw
436c 5507	Treadle Body Centre Set Screw for 25156
437c 629	Arm Shaft Flanged Bushing Adjusting Screw
437c 629	Pulley (tight) Set Serew for 14167 and 14200, obsolete.
445c 5507	Pulley (tight) Set Screw for 14125, obsolete
446c 5507	Starting Lever Hinge Pin Set Screw for 14145 and 14202, obsolete
447c 5507	Needle Bar Bushing Set Screw for 51-15 and 51-16 Machines
448c 5507	Arm Shaft Flanged Bushing Set Screw
448c 5507	Stitch Forming Cam Driver Cam Set Screw for 14069, 14089, 14092 and 14182
448c 5507	Stitch Forming Cam Position Collar Set Screw for 14071 and 14216
448c 5507	Table Belt Guide Pulley Shaft Set Screw for 14229
. 448c 5507	Table Belt Guide Pulley (loose) Shaft Set Screw for 14128, obsolete
448c 5507	Table Belt Guide Pulley (tight) Set Screw for 14128, obsolete

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NO. PI	LATE	NAME
448c 5	507	Thread Take-up Cam Set Screw for 7562
453c 5	507	Clamp Lifting Bar Bracket Set Screw for 14036
453c 5	507	Clamp Lifting Hook Bracket Set Screw for 14161
453c 5	507	Clamp Lifting Hook Set Screw for 14161
453c 5	507	Feeding Foot Lifting Bracket Set Screw for 14025 and 14281
453c 5	507	Needle Bar Connecting Stud Set Screw for 14271
453c 5	507	Presser Bar Lifting Bracket Set Screw for 14036.
460c 5	507	Needle Bar Frame Driving Lever Shaft Collar Set Screw for 6533, obsolete
460c 5	507	Oscillating Rock Shaft Crank Set Screw for 14032
460c 5	507	Thread Retaining Stud Set Screw
462c 5		Shuttle Driver Set Screw for 15731
507р 5	508	Starting Lever Handle Bolt with 1515E. for 14269
534R 5	508	Brace Bolt with 1510R, for 25229
558R 5	508	Pitman Adjusting Screw for 25158
564c 5		Starting Lever Screw Centre
577c 5	507	Needle Bar Frame Screw Centre (lower).
591F 5	500	Shuttle Tension Regulating Screw for 15727 and 33942
592E 5		Shuttle Bobbin Case Latch Stop Screw for 15727 and 33942
597c 5	508	Shaft Driving Pulley Clamping Screw for 27070
646F 5	507	Needle Bar Frame Pitman Hinge Screw for 51-15 Machine
648D 5		Shuttle Race Back Spring Screw for 7322 and 33947
649E (630	Starting Crank Shaft Bracket Screw, obsolete
658р 5	505	Clamp Guide Thumb Screw for 14290
658d 5		" (back) Thumb Screw for 14306.
658¤ 58		Clamp Guide (side) Thumb Screw for . 14306
662в 5		Needle Bar Thread Guard Screw for 14355
662D 55	508 i	Shuttle Race Cap Screw for 7322 and 33944
662в 58	508 '	Trip Lever Spring Screw for 14331, 14350 and 14351

NO. PLATE NAME 673F 5507 Needle Bar Frame Screw Centre (upper). " " Pitman Ball Joint 679c 640 Screw, obsolete..... 717c 5508 Starting Lever Stop Screw for 14262.... 735F 630 Needle Bar Thread Guard Screw for 14133 Oscillating Shaft Crank Set Screw for 7318 735c 630 777c 5508 Crank Connecting Rod Ball Joint Screw 810n 5507 Stitch Forming Cam Driver Sliding Block Cap Screw..... 832c 630 Pulley (tight) Position Screw for 14125, 14167 and 14200, obsolete..... 832c 630 Starting Rod Collar Set Screw for 14065, obsolete..... Stop Fork Hinge Screw for 14145, obsolete 833F 5508 849c 631 Needle Bar Frame Pitman Ball Joint Serew (front) for 51-1 to 51-4 and 51-6 to 51-11 Machines..... 857H 631 Needle Set Screw for 7712, 14133 and 14272..... 857p · 631 · Clamp Lever Stop Screw for 14157, 14198 and 14267, obsolete..... 858c 5507 Table Belt Guide Pulley Shaft Plug Screw for 14231..... 859c 630 Feed Regulator Hinge Stud..... Band Wheel Set Screw for 25180..... 863c 636 865c 636 " Crank Screw Centre for 25153 865c 636 Treadle Body Screw Centre for 25156.... Clamp Arm (upper) Screw for 14157, 870F 14198, 14267, 14290, 14306 and 14338 871E 631 Stop Cam Spring Stop Screw for 14167, 14200, 14239 and 14257..... 896E 5507 Crank Connecting Rod Cap (upper) Screw 913c 5508 Stop Cam Interlocking Rod Spring Regulating Thumb Screw for 14262..... 997E 5507 Stop Cam Spring Cover Screw for 14257 1012E 5507 Needle Bar Connecting Link Adjusting Screw for 7283 and 15758..... 1028p 5508 Arm Shaft Screw, obsolete..... ш ш ш 1069p 5507 1070c 626 Stop Cam Interlocking Rod Guide Set Screw for 21649..... 1109c 5508 Needle Bar Frame Pitman Ball Joint Screw (eccentric, back) for 51-1 to 51-4 and 51-6 to 51-11 Machines..... 1109c 5508 Needle Bar Frame Pitman Ball Joint Screw (eccentric) for 51-15 Machine . . .

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NO.	PLATE	NAME
1186c	5515	Bobbin Winder Base Screw for 60904 and 60905
1507 R	5509	Treadle Foot Rest Screw Centre Nut for 46629
1508E	636	Starting Lever Screw Centre Nut
1510R	5509	Brace Bolt Nut for 534
1513ј	5509	Feed Rock Shaft Screw Centre Nut for 51-9 to 51-11, 51-15 and 51-16 Machines, and obsolete for 51-1 to 51-4 and 51-6 to 51-8 Machines
1513ј	5509	Feed Rock Shaft Screw Centre (front) for 51-1 to 51-4 and 51-6 to 51-8 Machines
1515E	5509	Starting Lever Handle Bolt Nut for 507
1517р		Needle Bar Frame Screw Centre (upper) Nut
1517E	630	Arm Shaft Flanged Bushing Adjusting Screw Nut
1517E	630	Needle Bar Frame Screw Centre (lower) Nut
1517E	630	Starting Rod Collar Set Screw Lock Nut for 14065, obsolete
1518E	630	Crank Connecting Rod Ball Joint Screw Nut
1518E	630	Shuttle Pitman Hinge Screw Nut
1518E	630	Starting Crank Handle Nut for 14223, obsolete
1518E	630	Starting Lever Adjusting Screw Nut for 14145 and 14202, obsolete
1520E	5509	Bell Crank Connection Stud Nut for Foot and Knee Lifters and 14189
1520E	5509	Clamp Presser Spring Post Nut for 14198, 14267, 14290 and 14306
1520E	5509	Feed Regulator Ball Joint Stud Nut for 14018
1520E	5509	Feed Regulator Roller and Screw Stud Nut for 1906
1520E	5509	Needle Bar Connecting Link Hinge Screw Nut
1520E	5509	Needle Bar Frame Driving Lever Roller and Screw Stud Nut for 1906
1520E	5509	Needle Bar Frame Pitman Ball Joint Screw Nut for 51-15 Machine
1520E	5509	Needle Bar Frame Pitman Ball Joint Screw (eccentric, back) Nut for 51-1 to
		51-4 and 51-6 to 51-11 Machines

NO.	PLATE	NAME
1520e	5509	Needle Bar Frame Pitman Ball Joint
		Screw Nut (front) for 51-1 to 51-4 and
		51-6 to 51-11 Machines
1520E	5509	Starting Lever Stop Screw Nut for 14262
1520E		Stop Fork Hinge Screw Nut for 14145,
	0000	obsolete
1522E	3845	Leg Bolt Nut for 51057
1522E		" Cross Member Bolt Nut for 51057
1522E		Rail Bolt Nut for 51057
1522E		Treadle Support Bolt Nut for 50297
1550н		Trip Lever Stop Screw Nut, obsolete
1560c	5509	Tension Regulating Thumb Nut for 33892
1562л		Bobbin Winder Tension Regulating
		Thumb Nut for 27325 and 60770
1610c	630	Feed Regulator Hinge Stud Nut
1611E	630	Bell Crank Connection Lock Nut (Foot
		and Knee Lifters)
1611E	630	Presser Bar Lifting Connection Lock Nut
		for 14041 and 14189, obsolete
1614 R	5509	Band Wheel Crank Screw Centre Nut for
		25153
1614R		Treadle Body Screw Centre Nut for 25156
1620л	5509	Bobbin Winder Frame Hinge Screw Nut
1000	****	for 27647 and 60903
1638E	5509	Stop Cam Interlocking Rod Spring Regulating Thumb Screw Nut for 14262
	0015	9
1775R		Pitman Adjusting Screw Nut for 25158.
1810	629	Clamp Arm (upper) Roller and Stud for
		14150, 14151, 14265, 14266, 14334 and
1010	****	14335
1813	5509	Oscillating Shaft Crank Roller and Stud
	_	for 7318 and 14034
1822	5509	Feeding Foot Hinge Bracket Roller and
		Stud for 14023
1822	5509	Feeding Foot Roller and Stud for 14140
		and 14300
1822	5509	Thread Take-up Lever Roller and Stud for
		7334
1887		Feed Regulator Roller and Screw Stud for
	`	1906
1887		Needle Bar Frame Driving Lever Roller
		and Screw Stud for 1906
1906	630	Feed Regulator Roller and Screw Stud-
		1887 with 1520E and 14017, for 14014,
		14177, 14291 and 14309

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NO.	PLATE	NAME
1906	630	Needle Bar Frame Driving Lever Roller
		and Screw Stud 1887 with 1520E and
		14017, for 14030, 14179 and 14190
20181	а 3845	Leg Brace Bolt (lower) Nut Washer for
		25291, obsolete
2002	629	Arm Dowel Pin
2022	629	Starting Crank Pin, obsolete
2022	629	" " Shaft Bracket Dowel Pin, obsolete
2049	629	Oscillating Rock Shaft Crank Pin 14052.
2049	629	" Shaft Crank Pin for 14052
2049	629	Shuttle Driver Pin for 14052
2065	5502	Clamp Lifting Bar Spring for 51-6 and
		51-16 Machines and 14306
2070	5502	Clamp Lifting Bar Spring Washer for 51-6
		and 51-16 Machines
2070	5502	Presser Bar Spring Washer for 51-1 to
2111	629	51-4, 51-7 to 51-11 and 51-15 Machines
2111	629	Thread Retainer Guide complete, Nos. 2112, 2114 and 2115
2112	629	Thread Retaining Disc with 2113 for 2111
2113	629	" " Steady Pin for
2110	020	2112
2114	629	Thread Retaining Spring for 2111
2115	629	" " Stud for 2111
2117	629	" Take-up Cam Pin
2308	5502	Presser Bar Spring for 51-1 to 51-4, 51-7 to
		51-11 and 51-15 Machines
2455	5502	Bobbin Winder Tension Disc for 27325
2523	5500	and 60770 Shuttle Bobbin Case Position Finger Rivet
2020	5500	for 15727 and 33942
2532	629	Shuttle Race Back Position Pin for 7322
-00-	0-0	and 33945
2533	624	Shuttle Race Back Spring for 7322 and
		33947
2762	636	Treadle Stop Collar with 362F, for 14233,
		obsolete
2766	5510	Rock Shaft Knee Arm Hub with 356c, for
~		14266
2767	5510	Rock Shaft Knee Plate with 356c, for
2770	5510	14226 Rock Shaft Stop Dog with 356c, for 14228
2818	629	Clamp Lever Friction Washer for 14157,
2010	023	14198, 14267 and 14338
2826	629	Tension Thread Guard
2829.	629	Thread Take-up Spring for 14348

NO.	PLATE	NAME
2876	634	Treadle Connection (lower) for 14107,
		obsolete
2878	1165	Thread Stand for 27642, obsolete
2921	629	Tension Disc for 14348
2923	630	" Spring for 14348
2973	5500	Shuttle Bobbin Case Latch Lever for 15141
2974	5500	Shuttle Bobbin Case Latch Lever Fulcrum Pin for 15141
2975	5500	Shuttle Bobbin Case Latch Spring for 15727 and 33942
2996	5500	Shuttle Bobbin for 15729.
3012	629	Stitch Forming Cam Position Collar Pin,
5012		obsolete
3056	626	Clamp Pressure Spring for 14198, 14267, 14290, 14306 and 14338
3056	626	Pressure Spring, obsolete
4389	640	Starting Lever Bracket Dowel Pin
4784	5502	Oscillating Rock Shaft Oil Pad for 14031
5670		Chain, length 26 in. to 35 in., with 56864 and 56865 (Foot Lifter)
6055		Treadle Stop Collar Washer for 14233, obsolete
6337	5510	Rock Shaft Lifting Bracket with two 356c, for 14228.
6439		Chain, length 36 in., to 45 in. with 56864 and 56865 (Starting Treadle)
6533	629	Needle Bar Frame Driving Lever Shaft Collar with 460c, obsolete
7124	5510	Rock Shaft for 14228
7259	633	Bed Leg.
7263	628	" Frame Hinge (back) Connection for
	0-0	14007
7283	626	Needle Bar Connecting Link with 1012E, for all Machines except 51-15
7317	624	Oscillating Shaft for 14052
7318	629	" " Crank with 735c and
		1813, for 14052
*7320		Needle Bar Frame Pitman Cap for 14029 and 14136.
7322	624	Shuttle Race complete, Nos. 648p, 2533, 7323, 7326, 14049 and two each 662p and 2532, obsolete, use 33947
7323		Shuttle Race Body for 7322, obsolete, use 33957
7326	624	Shuttle Race Cap for 7322 and 33944

NUMERICAL LIST OF PARTS

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NO.	PLATE	NAME
*7334	624	Thread Take-up Lever with 1822, for 33850
7336	629	Thread Take-up Spring Regulator for 14348.
*7553	5500	Shuttle Bobbin Case Position Finger for 15727 and 33942
7562	624	Thread Take-up Cam with 448c
7585	633	Treadle Shaft for 14358
7712	622	Needle Bar with 857H, obsolete
7713	629	" "Thread Guard for 14355
7729	5516	Bobbin Winder Tension Bracket Plate Pin for 60902
8059	5510	Rock Shaft Spring for 14228
8422	5516	Bobbin Winder Tension Thread Guide for 60770
8800	635	Pressure Spring Washer, obsolete
8879	640	Arm Spool Pin Washer (cloth)
8909	5511	Wrench for 1513, 1517 and 1610 (Attachments and Accessories)
9079	623	Treadle Connection Clamp with 354c, for 14107, obsolete
9079	623	Treadle Pitman Rod Clamp with 354c, for 14233, obsolete.
9082	5502	Treadle Bearing Cotter Pin for 27642, obsolete
9280	636	Band Wheel Bracket Bolt Washer for 25229.
9281 R	3845	Brace Bolt Nut Washer for 25291, obsolete
9281R	3845	Leg Brace Bracket Bolt Nut Washer for 25291, obsolete
9281R	3845	Treadle Support Bolt Washer for 25291, obsolete
9780	5516	Bobbin Winder Tension Bracket Position Stud for 60770
9842R	3845	Leg Brace Bolt (upper) Nut Washer for 25291. obsolete
10141	5502	Bobbin Winder Tension Spring for 27325
10187	5505	Clamp Thread Catch for 14290
10195	626	Stop Fork Spring for 14145, obsolete
10857	642	Table Belt Guide Bracket with 448c, for 14096 and 14221, obsolete
10858	628	Table Belt Guide Pulley (loose) Shaft for 14096 and 14127, obsolete
10875	5511	Wrench for 1518, 1520 and 1611 (Attachments and Accessories)
11118	640	Bed Frame Cushion (leather) for 14006

NO.	PLATE	NAME
11118	640	Starting Escapement Crank Pawl Cushion
		(leather) for 14053, obsolete
11241	5512	Bobbin Winder Spool Washer (cloth) for 27325
12189	623	Starting Crank, obsolete
12234	628	" Shaft, obsolete
12242	5510	Rock Shaft Hanger with two wood screws 1 in. No. 10, for 14228
12403	629	Arm Spool Pin and Thread Eyelet
12620	3845	Leg Bolt Washer for 126758
12620	3845	" Cross Member Bolt Washer for 126758
12620	3845	Rail Bolt Washer for 126758
12620	3845	Treadle Support Bolt Washer for 46712
*14001		Arm with 283p and 14004, for 51-1 to 51-4, 51-6 and 51-7 Machines, obsolete
14002	621	Arm Shaft, obsolete
14003	622	" " Flanged Bushing, obsolete
*14004		" Side Plate for 14001, obsolete
*14005		Bed, obsolete
14006	642	" Frame with 14007, 14097, four each
		11118, 14010 and five wood screws, 11/4 in. No. 12
14007	628	Bed Frame Hinge (back) complete for 14006, Nos. 7263, 14008 and 14009
14008	629	Bed Frame Hinge (back) Connection Pin for 14007
14008	629	Bed Frame Hinge (front) Connection Pin for 14097
14009	628	Bed Frame Hinge (back) Plate for 14007
14009	628	" " (front) Plate for 14097
14010	629	" " (back) Plate Rivet for
		14006
14010	629	Bed Frame Hinge (front) Plate Rivet for 14006
14011		Crank Connecting Rod with 14012, 14013 and two each 175E and 896E, obsolete, use 14311
*14012		Crank Connecting Rod Cap (lower) for 14011, obsolete
*14013		Crank Connecting Rod Cap (upper) for 14011, obsolete
14014	622	Feed Regulator with 1906, for 51-1 to 51-4 and 51-6 to 51-8 Machines
14015	629	Feed Regulator Ball Joint Stud for 14018
14016	629	" " " Block
22020	020	(two pieces) for 14018
		,

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NO.	PLATE	NAME		
14017	629	Bell Crank Connection Stud Nut Washer		
		for Foot and Knee Lifters and 14189		
14017	629	Clamp Pressure Spring Washer for 14290 and 14306.		
14017	629	Feed Regulator Ball Joint Stud Nut Washer for 14018		
14017	629	Feed Regulator Roller and Screw Stud Nut Washer for 1906		
14017	629	Needle Bar Frame Driving Lever Roller and Screw Stud Nut Washer for 1906		
14017	629	Needle Bar Frame Pitman Ball Joint Screw (front) Nut Washer for 51-1 to 51-4 and 51-6 to 51-11 Machines		
14018		Feed Regulator Ball Joint Stud complete, Nos. 1520E, and 14015 to 14017		
14019	621	Feed Rock Shaft for 51-3, 51-9 and 51-11 - Machines		
14020	625	Feeding Foot (left) with teeth, obsolete.		
14021	625	" (right) with teeth, obsolete.		
-		200 44004 4440		
Ν	Nos. 14022 to 14024 for 14118 to 14120,14185, 14243, 14280 and 14299			
14022	625	Feeding Foot Hinge (right)		
14023	625	" " Bracket with 1822		
14024	625	" " " Pin		
14025	625	" Lifting Bracket with 453c,		
		for 51-1 to 51-4, 51-7 to 51-9 and 51-15		
		Machines		
14026	625	Feeding Foot Pin for 14118 to 14120, 14185, 14243, 14280 and 14299		
14026	625	Needle Bar Frame Regulator Plate Stop Pin for 51-11 Machine		
14026	625	Shuttle Race Bracket Adjusting Slide		
		Steady Pin		
14027		Needle Bar, obsolete, use 7712		
14028	622	" Frame for 679c, obsolete		
14029	621	" " Pitman with two 7320		
		and four 196F, for 51-1 to 51-4 and 51-6 to 51-9 Machines		
14030	622	Needle Bar Frame Driving Lever with 209F and 1906, for 51-1 to 51-4 and 51-6 to 51-8 Machines		
14031	624	Oscillating Rock Shaft with 4784, for 14052		
14032	629	Oscillating Rock Shaft Crank with 460c, for 14052		

NUMERICAL LIST OF PARTS

NO. PLATE NAME 14033 — Oscillating Shaft, obsolete, use 7317 " Crank with 1813, obso-14034 lete, use 7318..... 14035 622 Presser Bar, obsolete, use 14249...... 628 Clamp Lifting Bar Bracket with 453c, for 14036 51-6 and 51-16 Machines..... 14036 628 Presser Bar Lifting Bracket with 453c, for 51-1 to 51-4, 51-7 to 51-11 and 51-15 Machines.... 14037 625 Presser Bar Lifting Bell Crank, obsolete Nos. 14038 to 14040 for 14041, obsolete 622 Presser Bar Lifting Connection (bell 14038 crank end)..... 14039 629 Presser Bar Lifting Connection Couping " " (stop fork 622 14040 end)..... 14041 — Presser Bar Lifting Connection complete, Nos. 14038 to 14040 and two 1611E, obsolete..... 14042 626 Pressure Spring Adjusting Collar with 191c, for 14041 and 14189, obsolete.... 621 Pulley (loose) obsolete...... 14043 " Washer, obsolete...... 14044 62662114045 (tight) for 14125, obsolete..... 14046 621Shuttle Pitman..... 14047 622" Bell Crank..... " " Hinge Pin.... 14048 628 14049 624Race Back for 7322 and 33947... 62114050 " Bracket for 14052..... " " Adjusting Slide. . . . 14051 630 14052Shuttle Race Bracket complete, Nos. 7317 7318, 14031, 14032, 14059, 15730 and three 2049..... 14053 621 Starting Crank Shaft Bracket with 11118. obsolete..... 14054 622 Starting Crank Spring (1 in. coil) obsolete Nos. 14055 to 14058 for 14122, obsolete 14055 628Starting Escapement Crank..... " Pawl...... 14056629" " Hinge 14057 629Pin.... 14058 636 Starting Escapement Crank Pawl Spring 621 " Lever for 14145, obsolete...... 14059

NO.	PLATE	NAME
		Nos. 14060 to 14066, obsolete
14060	621	Starting Lever Bracket
14061	5502	" Cushion (rawhide)
14062	630	" " Hinge Pin
14063	626	" " Spring
14064	622	" Rod
14065	626	" Collar with 832c and 1517E
14066	622	" " Spring
14067	624	Stitch Forming Cam, $2\frac{19}{32}$ in. diam., 17
		teeth, with 14070 and 14085, for 51-1 Machine
14068	624	Stitch Forming Cam Driver for 51-1, 51-2, 51-4, 51-6 and 51-7 Machines, obsolete
14069	5501	Stitch Forming Cam Driver Cam with two 448c, for 51-1 and 51-4 Machines
14070	629	Stitch Forming Cam Oil Tube for 14067, 14088, 14090, 14108, 14124 and 14214
14071	624	Stitch Forming Cam Position Collar with
11011	021	448c, obsolete
14072	626	Stop Cam for 14125, obsolete
14073	5502	" Rivet for 14125, obsolete
14074	621	" Fork for 14145, obsolete
14075	629	" Belt Shifter, obsolete
	Nos.	14076 to 14079 for 14145 , obsolete
14076	622	Stop Reverse Pawl
14077	626	" " Hinge Rivet
14078	626	" " Spring
14079	629	" " Stop Pin
14080	627	Throat Plate for 51-3 and 51-9 Machines
14081	634	Treadle Connection (upper end) for 14107,
		obsolete
14081	621	Treadle Pitman Rod (upper) for 14233, obsolete
14082	622	Trip Lever, obsolete
14083	622	" " Latch for 14145, obsolete
14084	626	" Spring for 14331, 14350 and
		14351
14085	625	Stitch Forming Cam Trip Stud for 14067, 14088, 14108, 14124, 14141, 14180, 14219, 14254, 14282 and 14294
14086	625	Feeding Foot (left) for 14120
14087	625	" ·" (right) for 14120
14088	5503	Stitch Forming Cam, 219 in. diam., 19
		teeth, with 14070 and 14085, for 51-2 Machine

NO.	PLATE	NAME
14089	5501	Stitch Forming Cam Driver Cam with two
		448c, for 51-2, 51-6 and 51-7 Machine
14090	639	Stitch Forming Cam, 219 in. diam., 35
		teeth, with 14070 and 14094, for 51-3
		Machine
14091	624	Stitch Forming Cam Driver for 51-3 Ma-
		chine, obsolete
14092	624	Stitch Forming Cam Driver Cam with two
		448c, for 51-3, 51-8, 51-9, 51-11, 51-15
		and 51-16 Machines
14093	622	Trip Lever for 51-3 Machine, obsolete
14094	625	Stitch Forming Cam Trip Stud for 14090
		and 14214
14095	642	Table Belt Guide Pulley (loose) for 14096
		and 14221, obsolete
14096	642	Table Belt Guide complete, Nos. 10857,
		10858 and 14095, obsolete, use 14232
14097	628	Bed Frame Hinge (front) complete, for
		14006, Nos. 14008, 14009 and 14098
14098	628	·Bed Frame Hinge (front) Connection for
		14097
14101	627	Throat Plate for 51-1, 51-2, 51-4, 51-7 and
		51-8 Machines
14102	621	Feed Rock Shaft for 51-1, 51-2, 51-4, 51-7
		and 51-8 Machines
14103	621	Feed Rock Shaft Plate for 51-1 and 51-7
4.40.4	200	Machines
14104	623	Feed Rock Shaft Plate for 51-2, 51-4 and
14105	000	51-8 Machines
14105	630	Feed Rock Shaft Plate Rivet for 51-1, 51-2
1.4107	024	51-4, 51-7, 51-8 and 51-15 Machines
14107	634	Treadle Pitman complete, Nos. 2876, 9079 and 14081, obsolete, use 14233
14108	5503	
14108	9903	Stitch Forming Cam, 2½ in. diam., 17 teeth, with 14070 and 14085, for 51-4
		Machine
14110	623	Needle Bar Frame for 51-1 to 51-4 and
14110	020	51-6 to 51-8 Machines
14111	623	Presser Bar Lifting Connection for 14189,
14111	020	obsolete
14112	630	Bell Crank (front) for Foot and Knee
11112		Lifters and 14189
14113	630	Bell Crank Connection Stud for Foot and
11110	000	Knee Lifters and 14189
14114	625	Feeding Foot (left) for 14118
14115	625	" (right) for 14118
14116	625	" (left) for 14119
11110	Ono	(ICIU) IOI 14113

NO.	PLATE	NAME
14117	625	Feeding Foot (right) for 14119
14118	625	Feeding Foot with Hinge Bracket complete for 51-1 and 51-7 Machines, Nos. 14022, 14023, 14114, 14115, 14270 and two each 14024 and 14026
14119		Feeding Foot with Hinge Bracket complete, for 51-2, 51-4 and 51-8 Machines, Nos. 14022, 14023, 14116, 14117, 14270 and two each 14024 and 14026
14120		Feeding Foot with Hinge Bracket complete, for 51-3 Machine, Nos. 14022, 14023, 14086, 14087, 14270 and two each 14024 and 14026
14122	. ——	Starting Escapement Crank complete, Nos. 14055 to 14058, obsolete
14123	625	Thread Eyelet (side of arm)
14124	639	Stitch Forming Cam, 2 ¹⁹ / ₃₂ in. diam., 19 teeth, with 14070 and 14085, for 51-6 and 51-7 Machines
14125	—	Pulley (tight) 14045 with 445c, 832c, 14072 and two 14073, obsolete
14126	621	Table Belt Guide Bracket for 14127, obsolete
14127	621	Table Belt Guide complete, Nos. 10858, 14126 and 14128, obsolete, use 14232
14128	621	Table Belt Guide Pulley (tight) with 448c, for 14127, obsolete
14129	631	Feed Regulator Hinge Stud Nut Washer
14130	634	" Rock Shaft with 14131 and four 392F, for 14192
14131	5505	Feed Rock Shaft Cap for 14130
14132	623	" " Plate for 14192
14133	632 ⊯	Needle Bar with 735r and 857H, for 51-10, 51-11 and 51-15 Machines
14134	631	Needle Bar Bushing for 51-15 and 51-16 Machines
	Nos	3. 14135 to 14137 for 51-15 Machine
14135	623	Needle Bar Frame
14136	633	" " Pitman with 7320 and two 196F
14137	636	Needle Bar Frame Pitman Swivel Joint
14138	631	" "Thread Guard for 51-10,
11100	001	51-11 and 51-15 Machines
14139	632	Bell Crank Connection (Foot and Knee
		Lifters)

	PLATE	NAME
14140	636	Feeding Foot with 1822, for medium and
		large buckles, for 14192
14141	639	Stitch Forming Cam, 35 in. diam., 35
		teeth, with 14085 and 14186, for 51-15
		Machine
14142	627	Throat Plate (deep grooves) for 51-15
		Machine
14143	632	Bell Crank, back (Foot and Knee Lifters)
14144	633	Pitman (Foot Lifter)
14145		Starting Lever complete, Nos. 124c, 159r,
		175г, 446с, 833г, 1518е, 1520е, 10195,
		14059, 14074, 14076 to 14079 and 14083,
		obsolete
14146		Starting Crank Spring (3/4 in. coil) obso-
		lete, use 14054
14147	636	Starting Lever Spring, obsolete
14148	632	Clamp Arm (lower, right) for 14157, 14198
11110	00-	and 14267, obsolete
14149	632	Clamp Arm (lower, left) for 14157, 14198
11110	002	and 14267, obsolete
14150	632	Clamp Arm (upper, left) with 1810, for
14100	002	14157 and 14198, obsolete
14151	632	Clamp Arm (upper, right) with 1810, for
14191	002	14157 and 14198, obsolete
14150	632	Clamp Arm (upper) Lifting Bracket (right)
14152	032	for 14157, 14198, 14267 and 14338
		101 14191, 14190, 14201 and 14900
	Nos	з. 14153 то 14155 гов 14157, овѕолете
14153	632	Clamp Arm (upper) Spring (right)
14154	632	" " (left)
14155		" " Stop Pin
14156	632	" Lever for 14157, 14198 and 14267,
14100	034	obsolete
14157		Clamp complete for 51-6 Machine, Nos.
14157		
		76c, 857d, 2818, 14148 to 14156, 14158, 14188, 14191, two each 96d, 176d, 870F
		and four 399D, obsolete, use 14198
14158	621	Feed Rock Shaft for 14157, obsolete
14159	632	Clamp Lifting Bar for 51-6 and 51-16
		Machines and 14306
14160	631	Clamp Lifting Hook for 51-6 Machine and
		14306
14161	631	Clamp Lifting Hook Bracket with two
		453c, for 51-6 and 51-16 Machines and
		14306
14162	631	Bell Crank (back) Bushing (Foot and
		Knee Lifters)

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NO.	PLAT	E NAME
14163	621	Face Plate
14164	633	Pulley (loose) obsolete
14165	631	" " Washer, obsolete
14166	633	" (tight) with 14222, for 14167,
14100	000	obsolete
14167		Pulley (tight) 14166 with 437c, 832c, 871e, 14169, 14172, 14173, two 14171 and three 398e, obsolete
14168		No. cancelled, order 14173
14169	624	Stop Cam Collar for 14167, 14200 and
14109	024	14239, obsolete
14170	631	Stop Cam Pin, obsolete
14171	631	" " Spring for 14167 and 14200, obsolete
14172.	633	Stop Cam Spring Cover for 14167, 14200 and 14239, obsolete
14173	631	Stop Cam with 14208, for 14167, obsolete
14174	631	Starting Lever Spring
14175		Arm with 283p and 14176, for 51-9 to
		51-11 and 51-15 Machines
14176		Arm Side Plate for 14175 and 14283
14177	632	Feed Regulator with 1906, for 51-9, 51-11 and 51-15 Machines
14178	623	Needle Bar Frame for 51-9 Machine
14179	633	" " Driving Lever with
	000	209r and 1906, for 51-9 to 51-11 Machines
14180	632	Stitch Forming Cam, 3 ⁸ / ₁₆ in. diam., 45
		teeth, with 14085 and 14186, for 51-10 Machine, obsolete, use 14254
14181	632	Stitch Forming Cam Driver for 51-10 and
11101	002	51-15 Machines, obsolete
14182	5501	Stitch Forming Cam Driver Cam with two
	0001	448c, for 51-10 Machine
14183	631	Feeding Foot (left) for 14185
14184	631	" (right) for 14185
14185		Feeding Foot with Hinge Bracket complete,
		for 51-9 Machine, Nos. 14022, 14023,
		14183, 14184, 14270 and two each 14024 and 14026
14186	631	Stitch Forming Cam Oil Tube for 14141,
		14180, 14219, 14254, 14282 and 14294
14187	633	Trip Lever, obsolete
14188	632	Clamp Arm (upper) Lifting Bracket (left) for 14157, 14198, 14267 and 14338

NO.	PLATE	NAME
14189		Presser Bar Lifting Connection complete,
		Nos. 1520E, 14017, 14111 to 14113 and
		two 1611E, obsolete
14190	633	Needle Bar Frame Driving Lever with
		209F and 1906, for 14354
14191	635	Clamp Supporting Bracket for 14157, ob-
		solete
14192		Feed Rock Shaft complete, for 51-15 Ma-
		chine, Nos. 14130, 14132, 14140 and two
		191c
14193	635	Clamp Pressure Spring Adjusting Collar
11100	000	with 191r, for 14198, 14267, 14290, 14306
		and 14338
14194	635	Clamp Pressure Spring Plate (upper) for
11101	000	14198, 14267 and 14338
14195	635	Clamp Pressure Spring Plate (lower) for
14190	000	14337
14196	635	Clamp Pressure Spring Post for 14290,
14150	000	14306 and 14337
14197	635	Clamp Pressure Spring Post Position Plate
14197	000	for 14198, 14267 and 14338
14198		
14190		Clamp complete for 51-6 Machine, Nos.
		76c, 857p, 1520E, 2818, 3056, 14148 to
		14152, 14156, 14188, 14193, 14194,
		14197, 14199, 14337, 15588, two each
14100	004	96p, 870f and four 399p, obsolete
14199	934	Feed Rock Shaft for 14198, 14267 and
14000		14338
14200		Pulley (tight) 14213 with 437c, 832c,
		871E, 14169, 14172, 14203, two 14171
1.001	20.4	and three 398E, obsolete
14201	634	Starting Lever for 14202, obsolete
14202		" " 14201 with 124c, 446c,
		1518E, 14204, 14206, 14207 and two
		159f, obsolete
14203	635	Stop Cam with 14208, for 14204, for 14200
		and 14239, obsolete
14204	633	Stop Cam Interlocking Lever for 14202,
		obsolete
14206	635	Starting Lever Trip Stud for 14202 and
		14262
14207	635	Starting Lever Belt Shifter for 14202, ob-
		solete
14208	635	Stop Cam Pin for 14173 and 14203, obso-
		lete
14209		Treadle for 14358
14212		Trip Lever for 14331
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NO.	PLATE	NAME
14213	638	Pulley (tight) with 14222, for 14200, obso-
14214	639	lete
14215 14216	634 640	Machine
14210	040	Stitch Forming Cam Position Collar with two 448c
14217	638	Trip Lever for 14351
14218	638	14550
14219	639	Stitch Forming Cam, 35 in diam., 35 teeth, with 14085 and 14186, for 51-9 Machine
14220	637	Table Belt Guide Pulley (loose) Shaft for 14221, obsolete
14221		Table Belt Guide complete, Nos. 10857, 14095 and 14220, obsolete, use 14232
14222	5502	Pulley (loose) Washer Steady Pin for 14166, 14213 and 14238, obsolete
14223	637	Starting Crank Handle with 1518E (Knee Lifter) obsolete
14224	·	Chain, length 10¼ in., with 56864 (Knee Lifter)
14225	5510	Rock Shaft Knee Arm for 14226
14226		Rock Shaft Knee Arm complete for 14228, Nos. 2766, 2767 and 14225
14227	5510	Rock Shaft Lifting Bracket Hook for 14228
14228	5510	Rock Shaft complete, Nos. 2770, 6337, 7124, 8059, 14226, 14227, 28012 and two 12242 (Knee Lifter)
		Nos. 14229 to 14231 for 14232
14229	642	Table Belt Guide Bracket with 448c
14230	642	" " Pulley
14231	633	" " " Shaft 126928 with 858c
14232	642	Table Belt Guide complete, Nos. 14229 to 14231 and four wood screws 1½ in. No. 10 R. H. B.
		Nos. 14233 to 14243, obsolete
14233	621	Treadle Pitman complete for 14234, Nos. 2762, 6055, 14081, 27637, 27638 and two 9079
14234	_	Treadle and Pitman complete, Nos. 14233 and 27642.
14235	634	Arm Shaft for 14240.

NO.	PLATE	NAME
14236	5501	Pulley (loose) for 14240
14237	640	" " Washer for 1028
14238	5501	" (tight) with 14222, for 14239
14239		" " 14238 with 871E, 14169
		14172, 14203, 21615 to 21617, two 8950
		and three 398E, for 14240
14240		Pulleys complete, Nos.14236 and 14239
14241	640	Feeding Foot (left) for 14243
14242	640	" (right) for 14243
14243		Feeding Foot with Hinge Bracket complete,
		for 51-10 Machine, Nos. 14022, 14023,
		14241, 14242, 14270 and two each 14024
		and 14026
14244	638	Needle Bar Frame for 14245
14245		Needle Bar Frame complete for 51-10 and
		51-11 Machines, Nos. 387F, 14244 and
		14246
14246	638	Needle Bar Frame Regulator Plate for
11210	000	14245
14247	637	Needle Bar Frame Pitman with two 44361
. 11211	001	and four 187b, for 51-10 and 51-11 Ma-
		chines
14248	627	Throat Plate for 51-10 and 51-11 Machines
14248	637	Presser Bar for 51-1 to 51-4, 51-7 to 51-11
14449	094	and 51-15 Machines
1.4050	40=	
14250	637	Stitch Forming Cam Driver for 51-1, 51-2,
		51-4, 51-6 and 51-7 Machines
14251	637	Stitch Forming Cam Driver for 51-3 and
		51-8 Machines
14252	637	Stitch Forming Cam Driver for 51-9 to
		51-11, 51-15 and 51-16 Machines
14253	640	Stitch Forming Cam Driver Sliding Block
14254	639	" " (reverse feed-
		ing) $3\frac{5}{16}$ in. diam., 45 teeth, with 14085
		and 14186, for 51-10 Machine
14255	634	Arm Shaft
14256	638	Pulley (tight) for 14257
14257		Pulley (tight) complete for 14258, Nos.
		871E, 14256, 14263, 21615 to 21617,
		21653 and two 997E
14258		Pulleys complete, Nos. 14257 and 66085
14259	634	Starting Lever for 14262
14260	640	" Belt Shifter for 14262
14261	634	" " Bracket
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NO.	PLATE	NAME
14262		Starting Lever complete, Nos. 717c, 913c,
		1520E, 1638E, 14206, 14259, 14260,
		14277, 21645, 21649, 21651, 43583
		and two each 159r and 399p
14263	638	Stop Cam with 21652, for 14257
14264	640	Needle Bar Frame Driving Lever Shaft,
		for all machines except 51-16, and for 14354 for 51-15 Machine
14265	637	Clamp Arm (upper, right) with 1810, for 14267, obsolete
14266	637	Clamp Arm (upper, left) with 1810, for 14267, obsolete
14267		Clamp complete for 51-6 Machine, Nos.
		63р, 857р, 1520в, 2818, 3056, 14148,
		14149, 14152, 14156, 14188, 14193,
		14194, 14197, 14199, 14265, 14266,
		14337, 15588, two each 96D, 870F, and
		four 399D, obsolete, use 14388
14268	641	Throat Plate for 51-6 Machine
14269	637	Starting Lever Handle with 507D, for 14259 (Stand)
14270	640	Feeding Foot Hinge (left) for 14118 to
		14120, 14185, 14243, 14280 and 14299
14271	640	Needle Bar Connecting Stud with 453c " with 857h for 14355
14272 14273	$\frac{637}{643}$	" with 857H, for 14355 Drip Pan with two wood screws ½ in. No.
	045	5 R. H. B
*14274		Arm with 283p and 14275, for 51-1 to 51-4 and 51-6 to 51-8 Machines
*1427 5		Arm Side Plate for 14274
*14276		Bed
14277	626	Stop Cam Interlocking Rod Guide Washer (rawhide) for 14262
14278	5506	Feeding Foot (left) for 14280
14279	5506	" (right) for 14280
14280		Feeding Foot and Hinge Bracket complete for 51-11 Machine, Nos. 14022, 14023, 14270, 14278, 14279 and two each 14024 and 14026
14281	5505	Feeding Foot Lifting Bracket with 453c,
14401	<i>9</i> 909	for 51-10 and 51-11 Machines
14282	5503	Stitch Forming Cam, 3 ⁵ / ₁₆ in. diam., 35 teeth, with 14085 and 14186, for 51-11 Machine
14283		Arm with 283p and 14176, for 51-16 Ma-
		chine

NO.	PLATE	NAME
14284	5504	Clamp Arm (lower) with 14289, for 14290
14285	5504	" (upper) for 14290
14286	5505	" " Lifting Bracket for
11200	0000	14290 and 14306
14287	5505	Clamp Guide for 14290
14288	5505	" Lifting Hook for 51-16 Machine.
14289	5505	" Stop for 14284
14290	3503	Clamp complete for 51-16 Machine, Nos.
11230		79D, 240D, 658D, 1520E, 3056, 10187, 14017, 14193, 14196, 14284 to 14287,
		14292 and two each 96p, 399p and 870r
14291	5501	Feed Regulator with 1906, for 51-10 and 51-16 Machines
	No	s. 14292 to 14295 for 51-16 Machine
14292	5510	Feed Rock Shaft
14293	5501	Needle Bar Frame
14294	5503	Stitch Forming Cam, 35 in. diam., 35
		teeth, with 14085 and 14186
14295	641	Throat Plate
14296	5510	Feed Rock Shaft for 51-10 Machine
14297	5506	Feeding Foot (left) for 14299
14298	5506	" (right) for 14299
14299		Feeding Foot with Hinge Bracket complete
		for 51-10 Machine, Nos. 14022, 14023, 14270, 14297, 14298 and two each 14024
		and 14026
14300	5505	Feeding Foot with 1822, for small buckles
		for 51-15 Machine
		Nos. 14301 to 14305 for 14306
14301	5504	Clamp Arm (lower)
14302	5504	" (upper)
14303	5505	" " Plate
14304	5505	" Guide (back)
14305	5505	" (side)
14306		Clamp complete, for finishing ends of
		corsets, for 51-9 Machine, Nos. 79D,
		1520E, 3056, 14017, 14193, 14196, 14286,
		14301 to 14305, 14307, 15951 and two
		each 96D, 399D, 658D and 870F
14348		Tension complete, Nos. 2829, 2923, 7336,
		15070, 33892 and two 2921
		Nos. 14307 to 14309 for 14306
14307	5510	Feed Rock Shaft
14308	641	Throat Plate
78	3639	

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NO.	PLATE	NAME
14309	5501	Feed Regulator with 1906
14310	641	Throat Plate (shallow grooves) for 51-15 Machine
14311	621	Crank Connecting Rod with 14312, 20198 and two each 175g and 896g
*14312		Crank Connecting Rod Cap (lower) for 14311
14331		Trip Lever 14212 with 662D and 14084, for 51-1, 51-2, 51-4, 51-6 and 51-7 Machines
		Nos. 14332 to 14336 for 14338
14332	5513	Clamp Arm (lower, left)
14333	5513	" (lower, right)
14334	5513	" (upper, left) with 1810
14335	5513	" (upper, right) with 1810
14336	5513	" Lever
14337	5513	" Pressure Spring Post 14196 with
14338		14195, for 14198, 14267 and 14338 Clamp complete for 51-6 Machine, Nos. 63p, 2818, 3056, 14152, 14188, 14193, 14194, ,14197, 14199, 14332 to 14337, 15588, two each 96p, 870r and four 399p
14350		Trip Lever 14218 with 662p and 14084, for 51-9 to 51-11, 51-15 and 51-16 Machines
14351		Trip Lever 14217 with 662p and 14084, for 51-3 and 51-8 Machines
14354		Needle Bar Frame Driving Lever 14190 with 14264, for 51-15 Machine
14355		Needle Bar 14272 with 662p and 7713, for 51-1 to 51-4, 51-6 to 51-9 and 51-16 Machines.
14357	634	Treadle Stand for 14358
14358	634	Treadle complete, Nos. 7585, 14209, 14357 and two wood screws 1¼ in. No. 12 (Foot Lifter and Starting Treadle)
14360	5515	Starting Lever Belt Shifter Shank
15070	5502	Tension Releaser for 14348
15072	5502	Bobbin Winder Bobbin Position Pin for 27538.
15098	5500	Shuttle Tension Spring for 15727, obsolete
15140	5500	" Bobbin Case Latch for 15141
15141		Shuttle Bobbin Case Hinge, Nos. 2973, 2974 and 15140, for 15727 and 33942.
15278	5515	Shuttle Tension Spring for 33942
15588	635	Clamp Pressure Spring Post PositionPlate Dowel Pin for 14198, 14267 and 14338

NO.	PLATE	NAME
15727	5500	Shuttle Bobbin Case complete for 15729
		Nos. 591f, 592f, 2523, 2975, 7553
	= =	15098 and 15141, obsolete, use 33942.
15728	5500	Shuttle Body for 15729
15729	5500	Shuttle, 1 ¹¹ / ₁₆ in. diam., Nos. 2996, 15728 and 33942
*15730		Shuttle Driver for 14052 and 15731
15731	5500	" " 15730 with two 462c
15758	5505	Needle Bar Connecting Link with 1012E, for 51-15 Machine
15951	5505	Clamp Arm (upper) Plate Hinge Pin for 14306
*20198		Crank Connecting Rod Cap (upper) for 14311
21509	640	Needle Bar Frame Driving Lever Shaft Collar with 207F, for all machines except
		51-16
	Nos	. 21615 to 21617 for 14239 and 14257
21615	5502	Stop Cam Spring (long)
21616	5502	" " (short)
21617	5502	" " Stop Block
21634	5501	Arm Shaft Flanged Bushing
21638	5501	Pulley (loose) for 14258, obsolete, use 66085
21645	630	Starting Lever Cushion (rawhide) for 14262
21648		Stop Cam Interlocking Rod for 14262, obsolete, use 43583
21649	626	Stop Cam Interlocking Rod Guide with 1070c, for 14262
21651	633	Stop Cam Interlocking Rod Spring for 14262
21652	5502	Stop Cam Pin for 14263
21653	633	" " Spring Cover for 14257
21654	5511	Wrench for 1508 and 1638 (Attachments and Accessories)
00000	**00	
23668	5502	Pulley (tight) Pin
24412	5514	Shuttle Bobbin Case Position Plate for 33946 and 33957
25075	636	Pitman Adjusting Screw Washer for 25158
25086	644	Wrench for 1507, 1510, 1515, 1614 and 51578, for 25229
25127	636	Belt Hook for 25155.
25145	633	Treadle Body Centre for 25156
		" Foot Post for 25150
25146	644	" Foot Rest for 25229

NO.	PLATE	NAME
•		Nos. 25153 to 25156 for 25229
25153	644	Band Wheel Bracket with two each 865c and 1614r
25154	644	Band Wheel Crank (double)
25155	—	Belt, size ¼ in., length 77¼ in., with 25127
25156	644	Brace with 436c, 25145 and two each 865c and 1614r
25158	644	Pitman (adjustable) complete with two each 558r, 1570r, 25075 and 25383, for 25229
25160	636	Pitman Ball Joint Stud for 25229
25161	644	Treadle Body for 25229
25180	644	Band Wheel, 18 in. diam., with 863c, for 25229
25229		Stand (iron work) rocking treadle, transverse band wheel, complete, Nos. 25086, 25153, 25154, 25156, 25180, two each 25146, 25158, 25160, 25161, 25387 and four each 534r, 9280, 46629 and 51076r
05004		, ,
25291		Stand (iron work) complete for ½ H. P. Electric Transmitter, Nos. 46673, 46676, 46677, 46683, two each 2018 R, 9842 R, 46674, 46675, 51083 R, 51088 R, four 67425 and eight each 9281 R and 51009 R, obsolete
25297		Stand (steel work) complete for Singer Individual and 1600 Series Motors, Nos. 46711 and two each 46707, 46712 and 126758
25383		Pitman Adjusting Block for 25158
25387	644	Leg for 25229
26026	5511	Screw Driver, machine (Attachments and Accessories)
26485	5511	Screw Driver, shuttle tension (Attachments and Accessories)
27070	1165	Shaft Driving Pulley (sectional grooved), 10 in. diam., 1 ₃₆ in. bore, with two 597c (Attachments and Accessories)
27302	5512	Bobbin Winder Frame for 27647
27303	5502	" " Spring for 27647
27312	5512	" Stop Latch for 27647
27321	5516	" Frame for 60903
27323	5512	" Spool Pin for 27325
27324	5512	" " Stand for 27325

NO.	PLATE	NAME
27325	5512	Bobbin Winder Spool Stand complete for
		27663, Nos. 418E, 1562J, 10141, 11241,
		27323, 27324, 34358, two each 2455 and
		wood screws 1 in. No. 10
27328	5515	Bobbin Winder Stop Latch for 60903
27538	5512	" Spindle with 15072, for
		27647 and 60903
27540	5512	Bobbin Winder Base for 27647
27541	5512	Tuney for 27047
27623 27624	643 643	Thread Unwinder Spool Pin for 60657 "Rest for 60657
27625	643	" "Thread Eyelet Rod for
21020	040	27627
27626	643	Thread Unwinder Thread Eyelet Wire for 60657.
27627		Thread Unwinder Thread Eyelet complete
21021		for 27628, Nos. 27625 and 27626
27628	643	Thread Unwinder complete, for one large
		spool, Nos. 41514, 60657 and two wood
		screws 1¼ in. No. 10
27636	1165	Treadle for 27642, obsolete
27637	621	" Pitman Rod (lower) for 14233,
		obsolete
27638	628	Treadle Pitman Rod (lower) Spring for 14233, obsolete
27642		Treadle complete for 14234, Nos. 2878,
		9082, 27636 and four wood screws 1 in.
		No. 16, obsolete
27647	5512	Bobbin Winder, Nos. 35p, 1620j, 27302,
		27303, 27312, 27538, 27540, 27541, 50356p and two wood screws 1 in. No.
		7, for 27663
07669		Bobbin Winder (swinging automatic, right
27663		hand) complete for 2996, Nos. 27325
		and 27647
27916	5515	Bobbin Winder Brake (leather) for 41598
28012	5510	Rock Shaft Spring Screw Eye for 14228
28084	5515	Bobbin Winder Brake Rivet for 41598
33850		Thread Take-up Lever 7334 with 79c
33892		Tension Screw Stud 413c with 1560c, for
		14348
33941		Shuttle Bobbin Case for 33942
33942	5515	Shuttle Bobbin Case complete for 15729,
		Nos. 591r, 592e, 2523, 2975, 7553,
33943	5514	15141, 15278 and 33941 Shuttle Race Body for 33944
00040	5514	Buttone Race Douy for 55944

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NO.	PLATE	NAME
33944		Shuttle Race Body 33943 with 7326 and
		two 662D, for 33945
33945		Shuttle Race Body 33944 with two 2532, for 33946
33946		Shuttle Race Body 33945 with 24412 and two 391 _J , for 33947
33947	5514	Shuttle Race complete, Nos. 648p, 2533, 14049 and 33946
33957		Shuttle Race Body 33943 with 24412 and two 3911, for 33947
41515	628	Thread Unwinder Spool Weight Centre Pin for 41514
41401	5517	Machine Rest Pin, wood (Attachments and Accessories)
41514	643	Thread Unwinder Spool Weight, 4 in. diam., with 41515, for 27628
41515	628	Thread Unwinder Spool Weight Centre Pin for 41514
41598	5517	Bobbin Winder Base with 27916 and two 28084
41825	5515	Bobbin Winder Frame Spring for 60903
43583	637	Stop Cam Interlocking Rod for 14262
43808	5516	Bobbin Winder Tension Spring for 60770
44361		Needle Bar Frame Pitman Cap for 14247
46629		Treadle Foot Rest Screw Centre 297c with 1507r, for 25229
	Nos.	46673 то 46677 гог 25291, овѕодете
46673	7241	Brace
46674	7241	Leg
46675	7241	" Brace
46676	5517	" " Bracket (left)
46677	5517	" " " (right)
46683	7241	Treadle Support for 25291, obsolete
46707	9090	Leg Brace with wood screw 1 in. No. 16, for 25297
46711	9090	Treadle Support for 25297
46712		" Bolt 50297R with 12620
		and 46713, for 25297
46713	5517	Treadle Support Bolt Packing for 46712
50058р	5515	Bobbin Winder Tension Bracket Plate Screw for 60904
50058р	5515	Bobbin Winder Tension Bracket Screw for 60905
50297R	3842	Treadle Support Bolt with $1522E$, for

NO. PLATE	NAME
50356д 5509	Bobbin Winder Frame Hinge Screw for 27647 and 60903
51009R 3842	Brace Bolt with 51571R, for 25191, obsolete
51009R 3842	Leg Brace Bracket Bolt with 51571R, for 25291, obsolete
51009R 3842	Treadle Support Bolt with 51571R, for 25291, obsolete
51057R 3842	Leg Bolt with 1522E, for 126758
51057п 3842	" Cross Member Bolt with 1522E, for 126758
51057R 3842	Rail Bolt with 1522E, for 126758
51076R 636	Band Wheel Bracket Bolt with 51578R for 25229
51083 в 3842	Leg Brace Bolt (upper) with 51581R, fo 25291, obsolete
51088п 3842	Leg Brace Bolt (lower) with 51581R, fo 25291, obsolete
51194c 5509	Feed Rock Shaft Screw Centre (back) fo 51-1 to 51-4 and 51-6 to 51-8 Machine
51571R 5515	Brace Bolt Nut for 51009, obsolete
51571 _R 5515	Leg Brace Bracket Bolt Nut for 51009 obsolete
51571R 5515	Treadle Support Bolt Nut for 51009, obso
51578R 636	Band Wheel Bracket Bolt Nut for 51070
51581 5515	Leg Brace Bolt (lower) Nut for 51088 obsolete
51581R 5515	Leg Brace Bolt (upper) Nut for 51083 obsolete
56864 5515	Chain Hook for 14224
56864 5515	" (large) for 5670 and 6439
56865 5515	" (small) for 5670 and 6439
*60657	Thread Unwinder for 27628, Nos. 27623 27624 and 27626
60769	Bobbin Winder Tension Bracket for 6077
60770 5516	Bobbin Winder Tension Bracket complet for 60904 and 60905, Nos. 419E, 1562; 8422, 9780, 43808, 60769 and two 245
60901 5518	Bobbin Winder Pulley with 155c, fo 60903
60902 5516	Bobbin Winder Tension Bracket Plat with 7729, for 60905
60903 5518	Bobbin Winder for 60904 and 60905, Nos 35d, 16204, 27321, 27328, 27538, 41598 41825, 50356d and 60901

NO.	PLATE	NAME
60904		Bobbin Winder (swinging automatic, left
		hand) complete, for 51-1 to 51-4 and 51-6 to 51-8 Machines, for 2996, Nos. 50058p, 60770, 60903 and two 1186c
60905		Bobbin Winder (swinging automatic, left
		hand) complete, for 51-9 to 51-11, 51-15 and 51-16 Machines, for 2996, Nos. 60770, 60902, 60903 and two each 1186c and 50058p
66085	5517	Pulley (loose) for 14258.
67425	3845	Leg Brace Bolt (lower) Nut Lock Washer
0.120	0010	for 25291, obsolete
67425	3845	Leg Brace Bolt (upper) Nut Lock Washer for 25291, obsolete
120346	5511	Oiler (copper plated) with 120347 (Attach-
		ments and Accessories)
120347	5511	Oiler Spout, 9 in. long, for 120346
126508	9090	Leg for 126758
126509	5515	" Bolt Nut Socket Washer for 126758
126509	5515	Leg Cross Member Bolt Nut Socket Washer for 126758
126509	5515	Rail Bolt Nut Socket Washer for 126758
126530	9090	Leg Cross Member, 15½ in. long, for 126758
126532	9090	Rail, 16 in. long, for 126758
126758		Leg with Rail complete, for 25297, Nos. 126530, 126532, two 126508, three 12620
126928	·	and four each 51057R and 126509 Pulley Shaft for 14231

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

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

PLATE 621-ONE-FOURTH SIZE

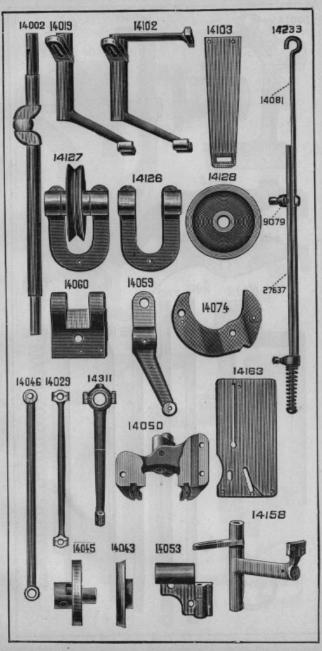


PLATE 622-ONE-HALF SIZE

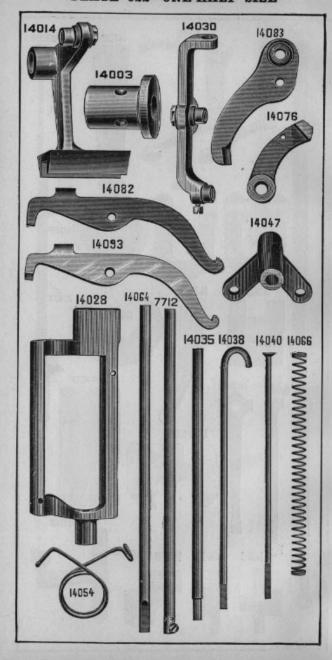


PLATE 623-ONE-HALF SIZE

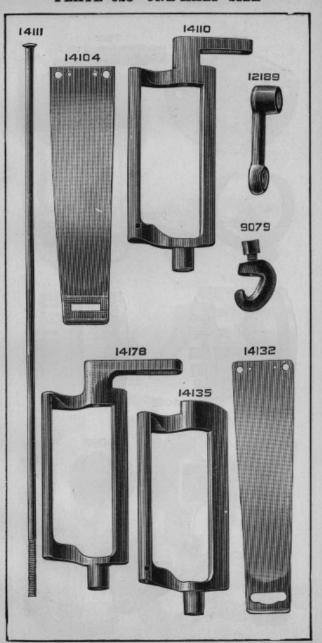


PLATE 624-ONE-HALF SIZE

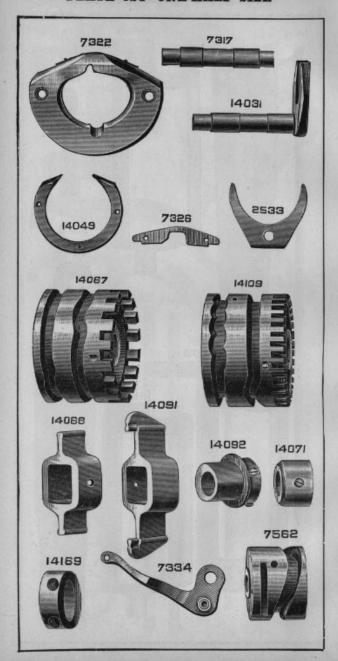


PLATE 625-FULL SIZE

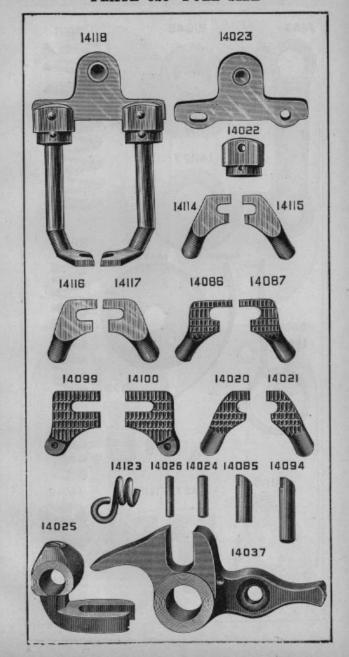


PLATE 626-FULL SIZE

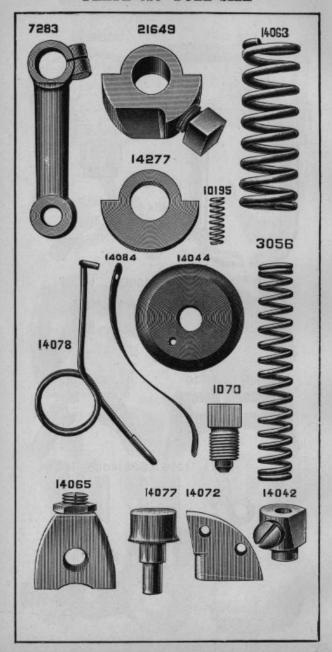
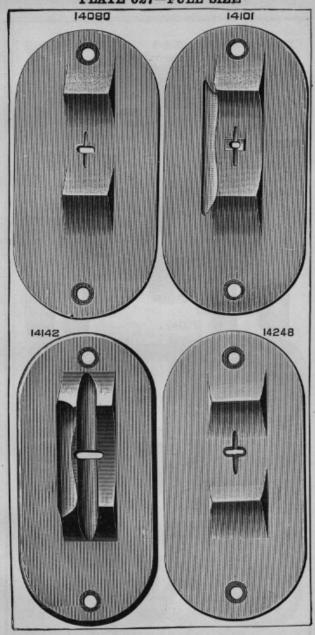
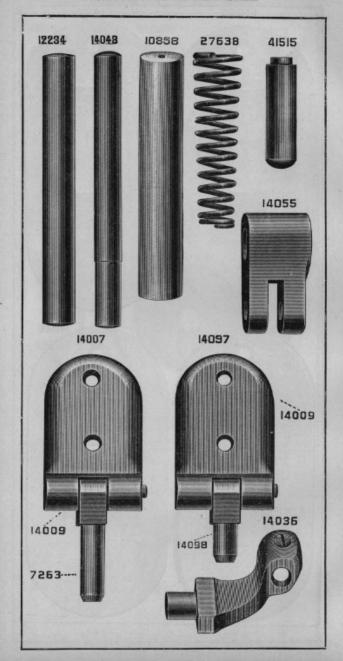


PLATE 627—FULL SIZE





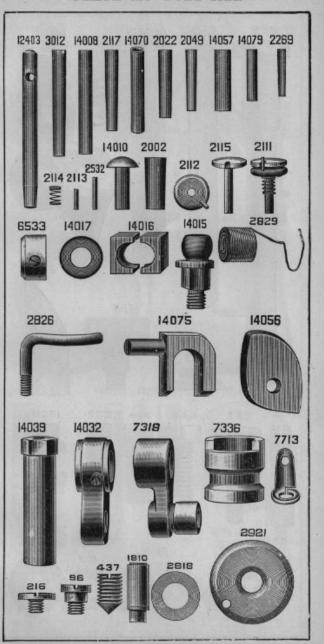


PLATE 630-FULL SIZE

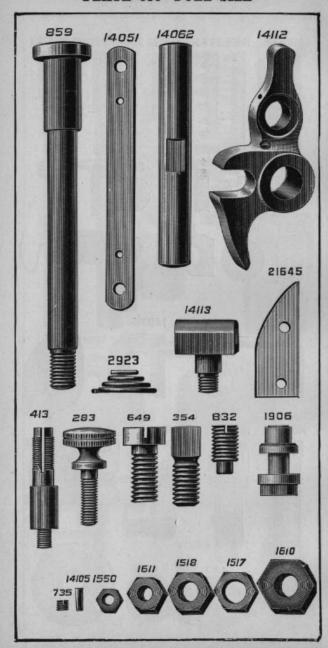


PLATE 631-FULL SIZE

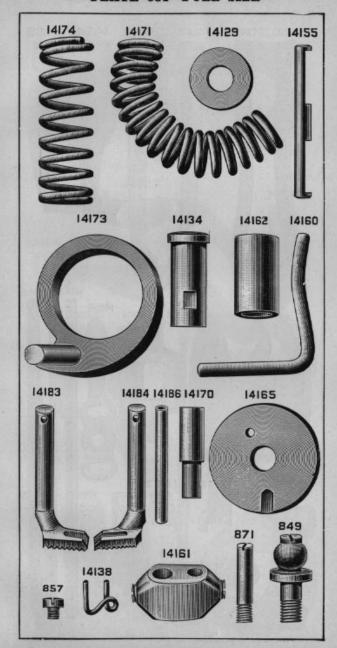


PLATE 632-ONE-HALF SIZE

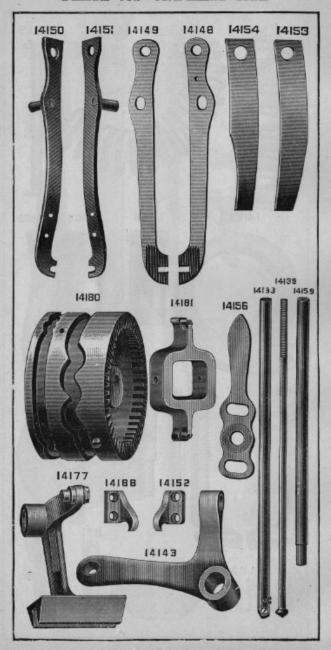


PLATE 633-ONE-HALF SIZE

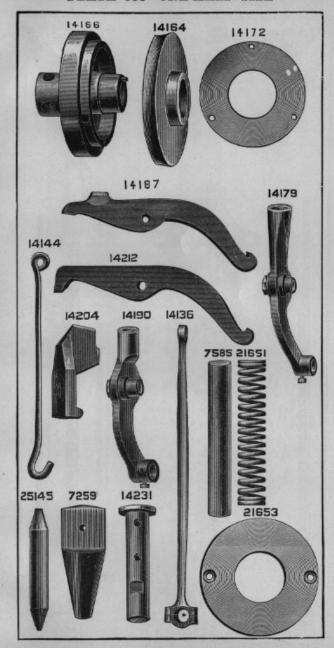


PLATE 634-ONE-FOURTH SIZE

PLATE 635-FULL SIZE

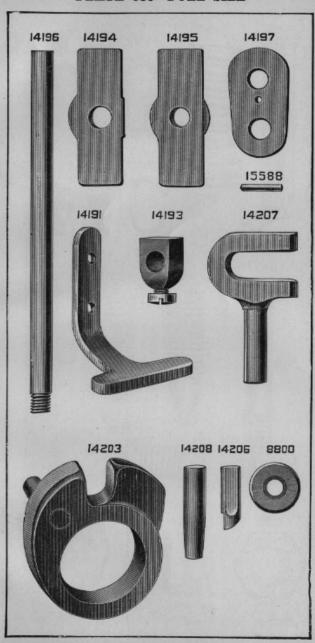


PLATE 636-FULL SIZE 51578 14058

PLATE 637-ONE-HALF SIZE

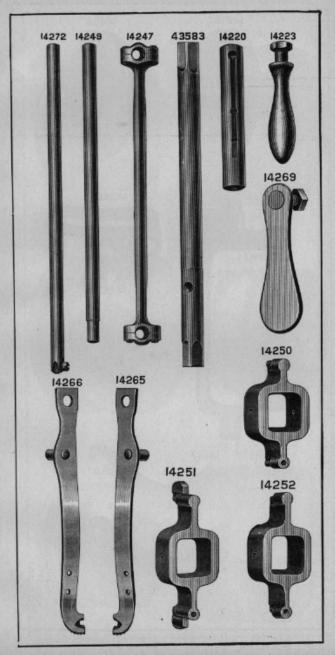


PLATE 638-ONE-HALF SIZE

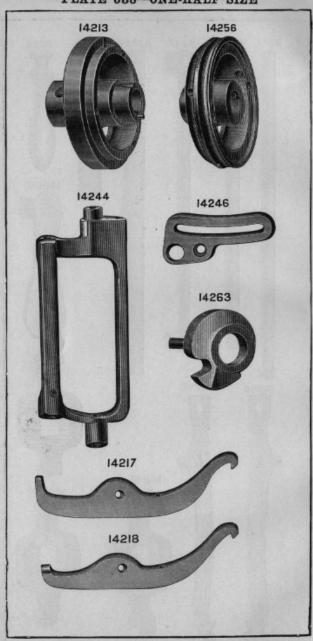


PLATE 639-ONE-HALF SIZE

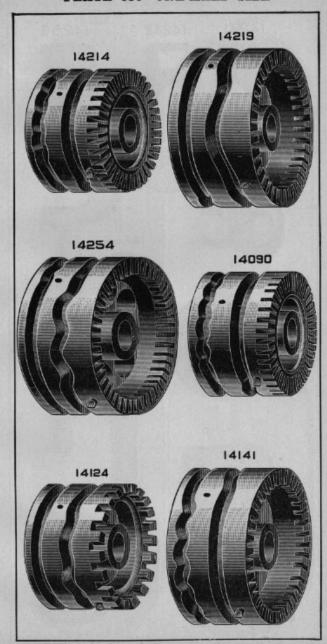


PLATE 640-FULL SIZE

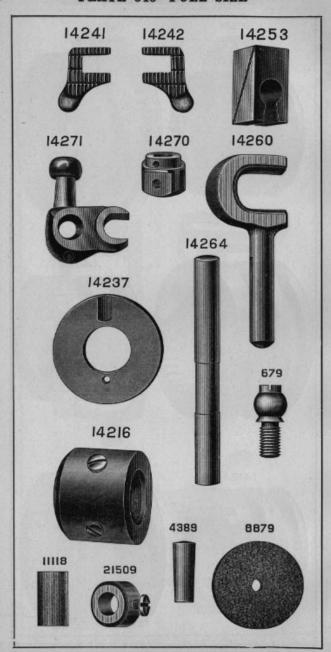


PLATE 641-FULL SIZE

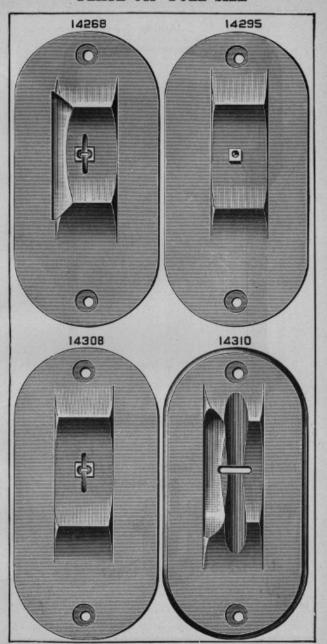


PLATE 642-ONE-FOURTH SIZE

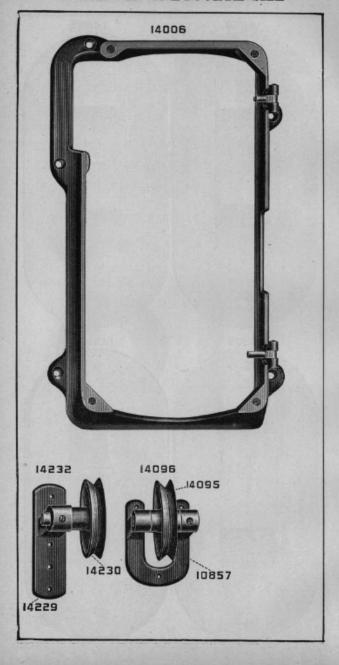


PLATE 643-ONE-FOURTH SIZE

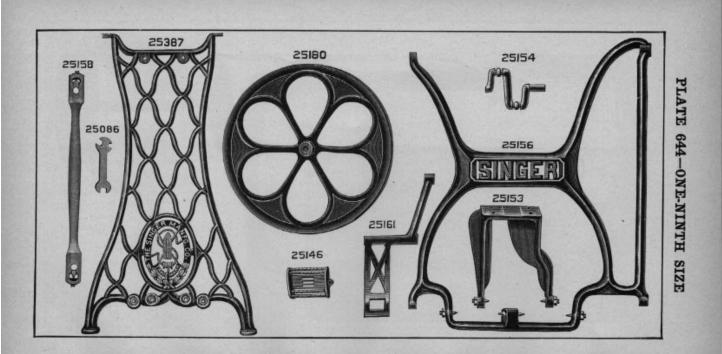


PLATE 1165-ONE-FOURTH SIZE

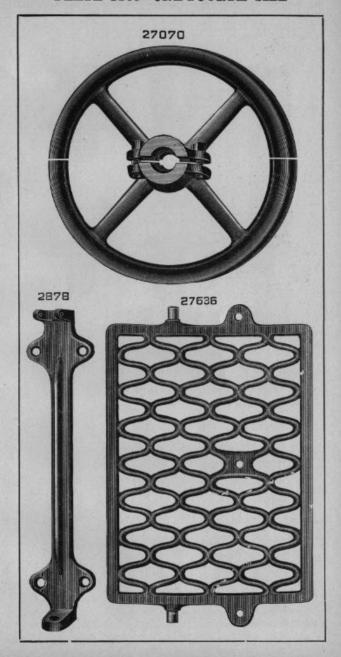


PLATE 3842-FULL SIZE 356 422

PLATE 3845-FULL SIZE

PLATE 5500-FULL SIZE

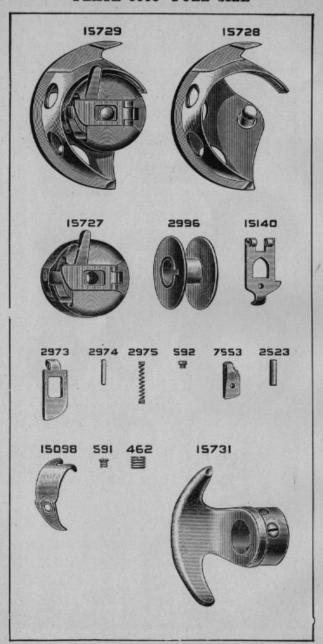


PLATE 5501-ONE-HALF SIZE

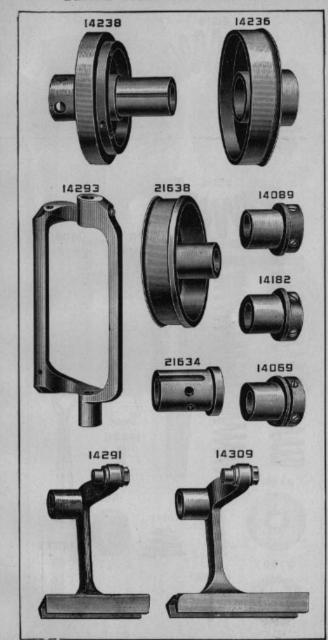


PLATE 5502-FULL SIZE

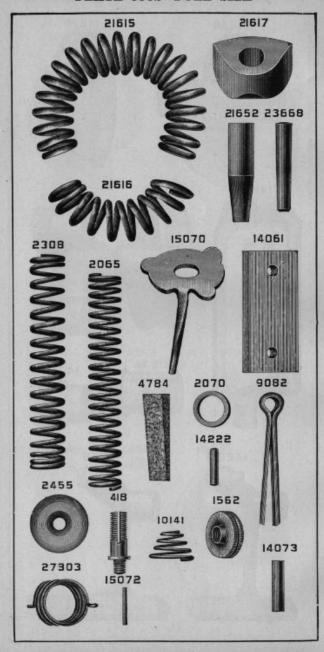


PLATE 5503-ONE-HALF SIZE

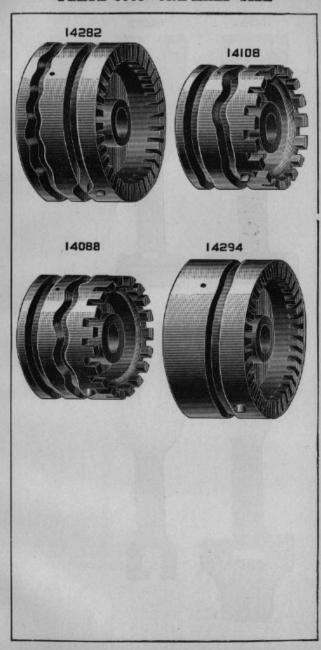


PLATE 5504-ONE-HALF SIZE

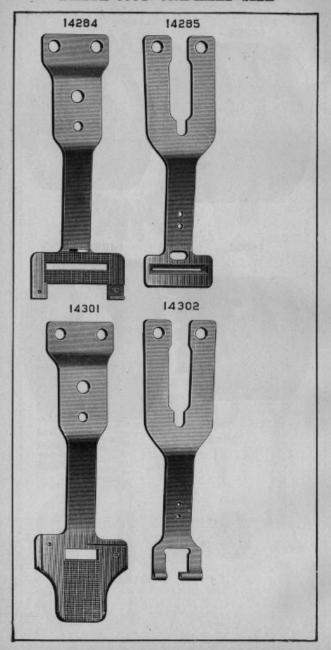


PLATE 5505-FULL SIZE

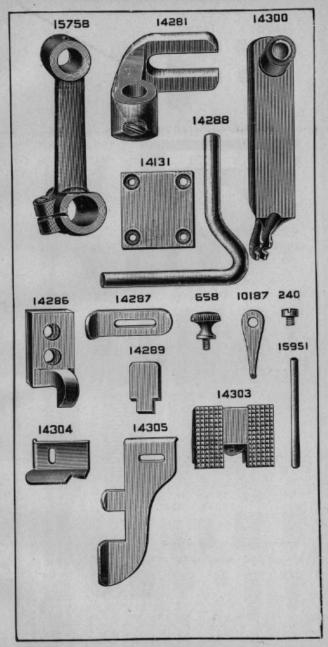


PLATE 5506-FULL SIZE

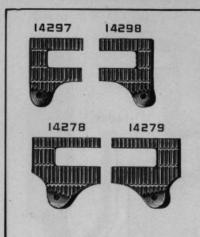


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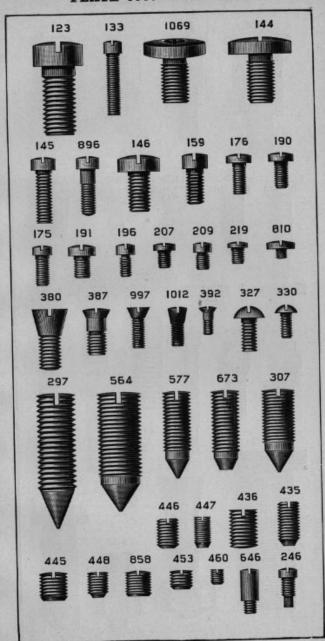
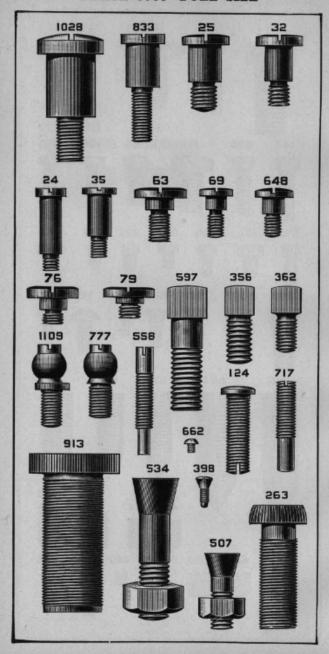


PLATE 5508-FULL SIZE



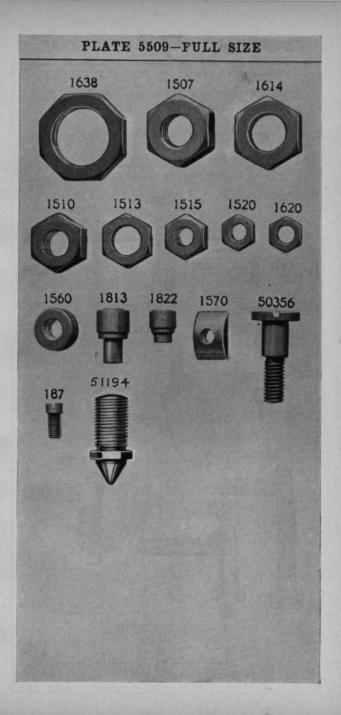
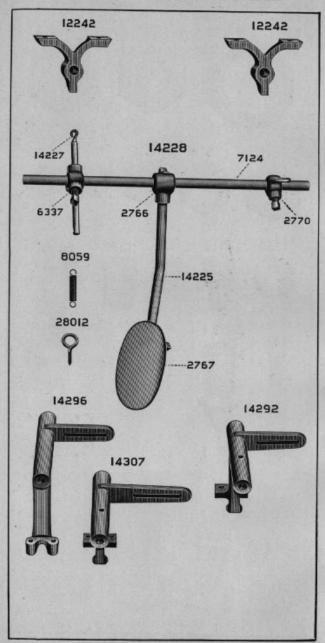


PLATE 5510-ONE-FOURTH SIZE



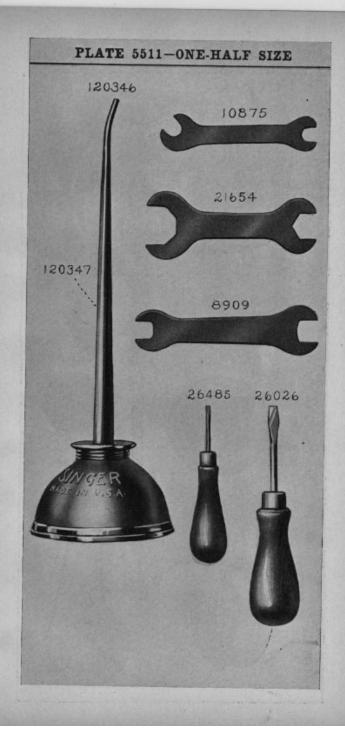


PLATE 5512-ONE-HALF SIZE

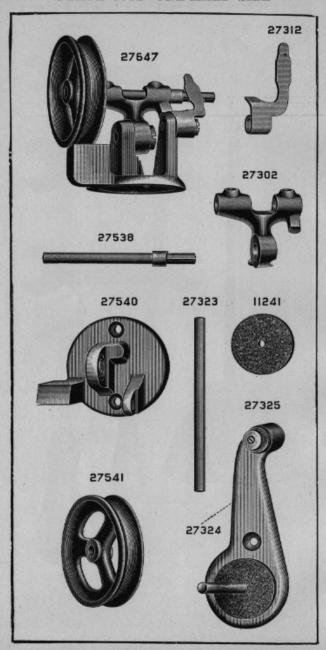


PLATE 5513-ONE-HALF SIZE 14334 14335 14332 14333 14336 14337

PLATE 5514-FULL SIZE

PLATE 5515-FULL SIZE 1186 155 50058 28084 27916 41825 27328

PLATE 5516-FULL SIZE 7729 9780

PLATE 5517-ONE-HALF SIZE

