Singer 81-72

. INSTRUCTIONS FOR OILING

BEFORE STARTING THE MACHINE apply Singer Manufacturing Sewing Machine Oil (Cloth and Leather) to the oil cup in the bed of the machine until the reservoir is full. Also fill the oil cup at the top of the machine and thoroughly saturate the wick in the casting near the top of the needle bar. Then oil the needle bar link connection at the front of the machine, also the knife lever and presser lever bearings at the back of the machine.

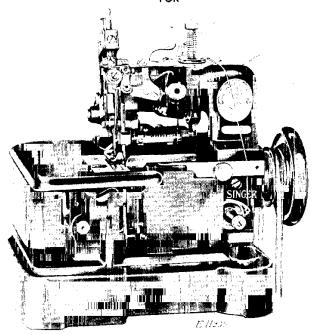
THEREAFTER, replenish the oil supply in the reservoir about once each day, or often enough to keep it filled. Twice a day apply oil to the remainder of the oiling points.

Copyright, U. S. A., 1932, 1935, 1936 and 1937
by The Singer Manufacturing Co.
All Rights Reserved for all Countries

INDEX

	Page
Accessories	. 19
Bench Stands	. 19
Fittings 15 t	to 18
Foot Lifter Parts	. 20
Knife Grinder	. 2
Knee Lifter Parts	. 2
Machine Bases	. 22
Machine Base Oil Drain Jar	. 2
Machine No. 81-72	. (
Parts Required to Change from Three-Thread Chain Stitch to a Two-Thread Chain Stitch	. 14
Thread Unwinder	. 2

```
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
  A.A-Buffed and Chromium Plated
  A.B.-Hardened, Polished, Buffed and Chromium Plated
  A.C-Brown Baking Enamel Finish
  A.D-Gray Baking Enamel Finish
  A.E-Hardened, Bright Rumbled and Nickel Plated
  A.F.-Hardened, Bright Rumbled, Nickel Plated, Bright Rumbled and
        Chromium Plated
    B-Polished, Nickel Plated and Buffed
    C-Hardened Only
  C.R-Hardened and Merlized
    D-Polished Only
    E-Soft, Not Polished
    F-Hardened and Polished
  F.J-Hardened, Polished and Nickel Plated
    O-Bright Rumbled and Nickel Plated
    J-Nickel Plated Only
    K-Hardened and Nickel Plated
    L-Brass Plated
    M-Oxidized
    N-Japanned, Dull
    P-Japanned, Bright
  P.P-Wrinkle Finish
    R-Merlized
    S-Cadmium 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.L-Copper and Brass Plated
  T.M-Copper Plated and Oxidized
   U-Zinc Plated
   V-Silver Plated
   W-Polished and Nickel Plated
   X-Black Oxide, for Iron and Steel
 X.C-Hardened and Black Oxide, for Iron or Steel
   Y-Black Nickel Plated Only
   Z-Chromium Plated
 Z.A-Hardened, Polished, Nickel Plated, Buffed and Chromium Plated
 Z.B-Polished, Nickel Plated, Buffed and Chromium Plated
 2.C-Hardened and Chromium Plated
 Z.D-Polished and Chromium Plated
 Z.G-Bright Rumbled, Nickel Plated, Bright Rumbled and Chromium Plated
 Z.J-Nickel and Chromium Plated
 Z.T-Copper and Chromium Plated
    These letters MUST BE USED when they appear in the list; and
 AFTER the number as in the list.
    In this series:
               1 to 1500, 50001 to 51500 and 140001 to 142000
            are Screw Numbers
            1501 to 1800 and 51501 to 51800 are Nut Numbers
            1801 to 2000 and 51801 to 52000 are Roller Numbers
           . 2001 to 50000 and 52001 to 140000 and 142001 to
            190000 are Sewing Machine Parts, 190001 and upward
            are numbers of Electrical Parts.
    The figures in the second column refer only to the plates,
illustrating the parts, and are NOT TO BE USED in ordering.
    Parts marked with an asterisk (*) are furnished only when
repairs are made at factory ..
    When ordering parts which differ as to Gauge (the distance
between seams) the Gauge, as well as the Number must be given on
```



MACHINE No. 81-72

For Trimming and Overedging Flannels, Muslins, Denim and other similar materials; also for rayon where gathering feed is not required; inserting sleeves in shirts, waists, wrappers, etc., and for stitching pockets in trousers. Bight adjustable from 5/32 to 7/32 inch. Three-thread stitch. Foot lifter. Needle bar stroke 7/8 inch. Will stitch material up to 3/16 inch in thickness. Speed 4500 R. P. M. for long runs.

No.	Plate	Name E	ach
*132522		Arm with 15404,42253,132580 and two	
		each 462C,624C,15405 and 132589.\$18	00
4389	20821	Arm Dowel Pin	920
68350	20821	" Oil Cup	18
949E	20846	" Screw	09
132632	20833	Balance Wheel, 1 7/8 in. pulley, with	
		446C and 1285C 1	50
1285C	20807	Balance Wheel Position Screw	05
446C	7409	" Set Screw	04
132654	20833	Chip Guard	60
132524	20808	Cloth Plate with 132525 4	50
132601	20808	<pre>Extension (lower) 4</pre>	50
233E	20821	" " " Screw.	02
42108	20821	" " (upper)	30
233E	20821	" " Screw.	02

TAKES FOR MACHINE INC. 01-72

No.	Plate	Name	Each	No.	Plate	Name	Each
*132525		Cloth Plate Hinge Bracket		132542	20832	Feed Rock Shaft Hinge Pin with	Each
132526	20821	" " Stud	25	132342	منص	• •	1 00
50150C	20821	" " Set Screw	02	120542	00070	132544\$	
42005	20821	" Lock Spring	25	132543	20832	Feed Rock Shaft Hinge Pin Bushing	80
236C	20821	" " Screw	02	132816	20823	OII	
132527		Cloth Plate complete, Nos. 42005,				Wick (wick)	01
100007		42108, 132524, 132601, two 2360		1036C	5569	Feed Rock Shaft Hinge Pin Bushing	
		and five 233E	9 80			Set Screw	04
42205	20831	Feed Bar with 1253C	3 80	132544	20832	Feed Rock Shaft Hinge Pin Oil Wick	
	20001					(braided cotton)	. 02
132642		" 42205 with 132539	5 30	*13254 5		Frame	18 00
132528	20831	Hinge Pin	30	132546	20808	Bottom Cover with 132594	60
1253C	20846	" " Set Screw	04	132547	20808	" " Gasket	18
132529	7407	* Connecting Rod with 171C, 1695J		190E	20846	" " " Screw	04
		and two 1057C	3 00	132548	20821	" 011 Cup	25
132643		Feed Connecting Rod 132529 with		132819	20833	" Rotary Shaft with 132558 and	
		132644				132559	9 00
10570	7407	Feed Connecting Rod Cap Screw	05	132820		Frame Rotary Shaft 132819 with	
51292C	7407	" " " Hinge Screw	22			132790,132802,132806 and 132932.	14 10
171C	7407	" " " " Clamp-		132790	20834	Frame Rotary Shaft Ball Sleeve	1 45
		ing Screw	04	132932		" " " Guide.	15
1 695J	7407	Feed Connecting Rod Hinge Screw		132929		" " Bushing (front)	55
		Clamping Screw Nut	04	132930		M M H H H H	50
1520J	5569	Feed Connecting Rod Hinge Screw Nut.	04	102300		170000 with 170075 170064 and	
132851	20841	" Dog, 25 teeth (16 teeth to the				132929 with 132835, 132864 and	200
102001		inch) for 132824, for stitching		1,70,004	00000	two 132715	70
		pockets into trousers	1 85	132864	20823	Frame Rotary Shaft Bushing (front)	
1903	20846	Feed Dog Screw	04			Oil Pad (braided cotton)	02
*132531		" Eccentric	3 80	132715	20817	Frame Rotary Shaft Bushing (front)	
*132532		" Body	3 80			Oil Pad Retainer	02
10360	5569	" " Set Screw	04	⊾132817	20823	Frame Rotary Shaft Bushing (front)	
		" Clamping Washer	02			Oil Wick (wick)	01
19047	7407	cramping washer		5 1332 C	20821	Frame Rotary Shaft Bushing (front)	
201J	7407	GCTOW.	04			Set Screw	05
132533	7407	OII Tube	18	132769	20817	Frame Rotary Shaft Crank with 1036C,	
132644	20831	Feed Eccentric complete, Nos. 201J,				1375C and 132773	3 00
•		19047, 51145C, 132531 to 132533		132770	20817	Frame Rotary Shaft Crank Ball Sleeve	70
		and two 1036C	8 10	132771	20817	11 11 14 11 11	
132651	7407	Feed Eccentric Cover	35			Bushing	80
5025 3 J	7407	" " Screw	04	1664E	20817	Frame Rotary Shaft Crank Ball Sleeve	
132712	20831	Lint Cover (spring)	07			Bushing Nut	04
132 785	20831	" Lubricator with 132537	1 20	132772	20817	Frame Rotary Shaft Crank Ball Sleeve	
132537	20831	" " " 011 Wick				Bushing Nut Washer	06
		(braided cotton)	01	132773	20846	Frame Rotary Shaft Crank Ball Sleeve	
132649	20832	Feed Lifting Eccentric with two 4620	3 00	202770	20010	Bushing Position Pin	01
132539	20832	" " Connection	1 50	132932		-	O1
462C	20846	" Set Screw	02	102502		Frame Rotary Shaft Crank Ball Sleeve	7.5
51145C	7407	* Regulating Screw	05	1375C	20817	Guide	15
132625	20832	* Rock Shaft	80	19/90	20817	Frame Rotary Shaft Crank Position	
132626		Feed Rock Shaft complete, Nos. 42021	53	3.00	CC	Screw	04
100000		and 132625	1 30	1036C	5569	Frame Rotary Shaft Crank Set Screw	04
42021	20832	Feed Rock Shaft Crank with 157E	55	132775		Frame Rotary Shaft Crank complete,	
			05			Nos. 1664E and 132769 to 132772.	4 60
157E	5569	" " Clamping Screw	æ	132835	20817	Frame Rotary Shaft Crank Oil Sling	
						Cover	10

.

No.	Plate	Name	Each	No.	Plate	Name	Each
*13286	5 20833	Frame Rotary Shaft Flanged Bushing (back)	1 00	132927		Knife (movable Holder 132926 with	
13286	c		P T 00			133F,42040,42306,132928 and two	
19200	6	Frame Rotary Shaft Flanged Bushing				220E\$	
		(back) 132865 with 132692,	0 00	132928		Knife (movable) Holder Cap	2 5
3,000	- 00000	132867, 132868 and two 132603	2 00	220E		" " Screw	02
13286	7 20823	Frame Rotary Shaft Flanged Bushing		42038	7409	" Guide with 336F	50
		(back) Oil Pad, large	01	42039	7409	" " " Plate	25
13286	8 20823	Frame Rotary Shaft Flanged Bushing		621E	7409	." " " " Screw	02
		(back) Oil Pad, small (braided		336F	7409	" " " Set Screw	92
		cotton)	01	133F	7409	" "Screw	05
13260	3 20834	Frame Rotary Shaft Flanged Bushing		42040	7409	" " Extension	
		(back) Oil Pad Retainer	02			Pin	05
13281	7 20823	Frame Rotary Shaft Flanged Bushing		42041	7409	Knife (movable) Holder Spring	06
		(back) Oil Wick (wick)	01	132821	20834	" Lever with 175E	2 30
5 133	20 20821	Frame Rotary Shaft Flanged Bushing		132563	20834	" " Connection with	
		(back) Set Screw	05			two 1057C	2 40
13255	8 20823	Frame Rotary Shaft Oil Pad (braided		132620		Knife (movable) Lever Connection	
		cotton)	35	202020		132563 with 132649	5 40
13255	9 20823	Frame Rotary Shaft Oil Pad Retainer.	06	1057C	7407	Knife (movable) Lever Connection	0 10
*13269	2 20834	" " " Sling Cover	12	200.0	,10,	Cap Screw	05
13256		" Side Cover (left) with 132701.	35	132565	20834	Knife (movable) Lever Connection	•
13270		" " " Handle	07	10000	20004		30
33		" " " Screw	os so	175 E	20046	Hinge Stud	30
4202		" " (right) hinged	60	1/56	20846	Knife (movable) Lever Connection	00
4210		" " Lock Spring	02	40045	00084	Hinge Stud Set Screw	92
33		" " Screw	02	42045	20834	Knife (movable) Lever Hinge Stud	80
13278		4	4 80	1229C	20846	Det	
13278		" Top Cover	4 00			Screw	05
13278	1	-	E 40	42309	20818	Knife (stationary) with 42049	25
170cF	0 7400	132784 and two 197J	5 40	•		No. 42309 are sent with this machine.	
13265		Frame Top Cover Extension	35	42310	20818	Knife (stationary) Clamping Stud	60
4210		Holder	3 00	1534D	20818	" "Thumb	
13260	0	" " " 42102				Nut	<u>1</u> 5
		with 42101,132650,132651 and two		132767	20818	Knife (stationary) Holder	5 30
		each 176J and 50253J	3 95	1376C	20818	" Regulating	
28	3W 7409	Frame Top Cover Extension Holder				Thumb Screw	17
		Thumb Screw	17	1101C	20807	Knife (stationary) Holder Screw	17
1904	4 7407	Frame Top Cover Extension Holder		440C	7409	" Stop Screw	04
		Thumb Screw Washer	90	15 4 7J	7409		
17		Frame Top Cover Extension Screw	04			Nut	04
13278	2 20821	" " 011 Reservoir Cover.	3 5	42049	20818	Knife (stationary) Stud	OS
. 🕴 19	7J 20846	W W tt W et		42050	20835	Looper (left hand)	3 00
		Screw	02	50117C	20846	" " Clamping Screw	02
13278	3 20821	Frame Top Cover Oil Tube	.18	132795	20835	" " Lever with 50117C	4 80
13278	4 20821	" " " Wick	01	132796	20835	" " " Connecting	
58	3F 20846	" " Screw (large)	06	200,00	2000	Link	90
74	2F 20846	" " " (small)	06	132797	20835	Looper (left hand) Lever Connecting	••
4230	5 20818	Knife (movable)	25	200101	20000	Link Hinge Pin	30
		No. 42305 are sent with this machine.	=	51459E	20835	Looper (left hand) Lever Connecting	00
4230		Knife (movable) Gib	80	OTAGAE	20000		17
13292		" Holder	80	1735J	20835	Link Screw	71
10000	_			T/004	60000	Looper (left hand) Lever Connecting	04
						Link Screw Nut	04

	No.	Plate	Name	Each	No.	Plate	Name	Each
	132798	20835	Looper (left hand) Lever Hinge Stud with 132552\$	2 40	241E	20846	Looper (right hand) and Spreader Lever Oil Plug Screw	s 02
	132552	20835	Looper (left hand) Lever Hinge Stud	2 40	197J	20846	Looper (right hand) Screw	02
			Oil Pad (braided cotton)	01	42054	20837	Needle Bar	1 15
	132816	20823	Looper (left hand) Lever Hinge Stud		42253	20837	" Bushing (lower)	3 5
			Oil Wick (wick)	01	132580	20837	" " (upper)	50
	1036C	5569	Looper (left hand) Lever Hinge Stud		132581	20837	" " " Oil Pad	
			Set Screw	04			(braided cotton)	01
	132630	20836	Looper (right hand)	3 35	132621	20837	Needle Bar Bushing (upper) 011 Pad	
	132799	20836	" " and Spreader Lever				Cover	18
			with 233E, 241E and 140123C	5 30	217J	20846	Needle Bar Bushing (upper) Oil Pad	
	132800		Looper (right hand) and Spreader				Cover Screw	04
			Lever 132799 with 132699	7 70	462C	20846	Needle Bar Bushing Set Screw	02
	132801		Looper (right hand) and Spreader		132598	20837	" Connecting Bracket with	
			Lever 132800 with 42242, 132795,				187E and 223F	1 50
			132798 and two each 1735J,51459E,		187E	20846	Needle Bar Connecting Bracket Clamp-	
			132796 and 132797	18 00			ing Screw	920
	132802	20817	Looper (right hand) and Spreader		132582	20837	Needle Bar Connecting Link	185
			Lever Ball Stud	1 15	132583	20837	uruge rin	
	1401230	20846	Looper (right hand) and Spreader		350504	00055	with 132584	30
			Lever Ball Stud Set Screw	06	132584	20837	Needle Bar Connecting Link Hinge Pin	
	132777	20817	Looper (right hand) and Spreader		000779	00040	Oil Pad (wick)	01
			Lever Connection with 132933 and		223F	20846	Needle Bar Connecting Link Hinge Pin	00
	150000		four 896C	2 30	6200	00040	Set Screw for 132598	92
	132779		Looper (right hand) and Spreader		0200	20846	Needle Bar Connecting Link Hinge Pin	00
			Lever Connection 132777 with		132806	20838	Set Screw for 132880	02
	896C	00017	132775, 132802 and 132932	8 15	102000	20000	Needle Bar Connecting Rod with four 896C	2 40
	0900	20817	Looper (right hand) and Spreader		896C	20817	Needle Bar Connecting Rod Cap (low-	£ 40
			Lever Connection Cap (lower) Screw	OE	**	20017	er) Screw	05
	896C	20817	Looper (right hand) and Spreader	05	896C	20817	Needle Bar Connecting Rod Cap (up-	•
	0300	20017	Lever Connection Cap (upper)		3333	20021	per) Screw	05
			Screw	05	132879	20838	Needle Bar Crank (back) with 132590	-
	132933		Looper (right hand) and Spreader	$\mathbf{\omega}$			and two 1259C	3 60
	100000		Lever Connection Oil Wick	01	132802	20817	Needle Bar Crank (back) Ball Stud	1 15
	132699	20836	Looper (right hand) and Spreader	O.L	1259C	20846	" " " Set	
			Lever Hinge Pin with 125056	2 40			Screw	04
	132543	20832	Looper (right hand) and Spreader		132589	20838	Needle Bar Crank (back) Bushing	1 15
			Lever Hinge Pin Bushing	80	624C	20846	" " " Set	
,	132816	20823	Looper (right hand) and Spreader	••			Screw	04
			Lever Hinge Pin Bushing Oil Wick		132590	20838	Needle Bar Crank (back) 011 Pad	
			(wick)	01			(wick)	01
	1036C	5569	Looper (right hand) and Spreader		1259C	20846	Needle Bar Crank (back) Set Screw	04
			Lever Hinge Pin Bushing Set		132 880	20838	" " (front) with 620C,	
			Screw	04			50200C and 140123C	1 15
	125056	20836	Looper (right hand) and Spreader		132882		Needle Bar Crank (front) 132880 with	
			Lever Hinge Pin Oil Wick				132582, 132598 and two 132583	5 10
			(braided cotton)	01	140123C	20846	Needle Bar Crank (front) Position	
	1036C	5569	Looper (right hand) and Spreader				Screw	06
			Lever Hinge Pin Set Screw	04	50200C	20846	Needle Bar Crank (front) Set Screw	04

.

.

	No.	Plate	Name	Each	No.	Plate	Name	Each
	42115	20838	Needle Bar Thread Retainer Bracket			20843	Tension (looper, left hand) Spring	Each
	42483	20838	" " " Disc	05		20040	Bushing (small)\$	12
	93C	20846	" " Screw	05		20843	•	. 12
	10107	20838	" " Spring	01		20040	Tension (looper, left hand) Thread	60
	1728C	20846	" Clamping Nut	06		00045	Guide	60
	42066	20838		60	2202	20843	Tension (looper, right hand) Disc	06
	171F	7407	" Guard		0.00.00	20843	vegarac.	~=
	132682	20841		04			ing Thumb Nut	05
	233J	20821	Presser Foot Chaining-off Finger	1 00	V02100	20843	Tension (looper, right hand) Screw	
i	132609	20841	" " Screw	02			Stud	22
	132610		" Plate	3 00	132871		Tension (looper, right hand) Screw	
	102010	20841	" "Collar				Stud 50148C with 51570C	30
	170011	00043	with 240C	40	59535	20843	Tension (looper, right hand) Spring.	07
	132611	20841	Presser Foot Chaining-off Plate		59537	20843	M N N N N	
			Collar Guide Pin	03			Bushing (large)	12
	735 C	20846	Presser Foot Chaining-off Plate		59538	20843	Tension (looper, right hand) Spring	
İ			Collar Guide Pin Set Screw	02			Bushing (small)	12
	240C	20846	Presser Foot Chaining-off Plate		57076	20843	Tension (looper, right hand) Thread	
			Collar Set Screw	02			Guide	50
	62527	20840	Presser Foot Hinge Pin	01	2102	20843	Tension (needle thread) Disc	06
	132822		" Plate	265	51570C	20843	" " Regulating	
i	132612		" Shank with 7350	3 80			Thumb Nut	05
	14058	20840	" " Spring	90	50261C	20843	Tension (needle thread) Screw Stud	22
	132823	20841	Presser Foot (spring hinged) com-		132360		H H II # N	
			plete, Nos. 233J, 14058, 62527,				50261C with 51570C	30
			132609 to 132612, 132682 and		59535	20843	Tension (needle thread) Spring	07
			132822	12 00	59537	20843	" " " Bush-	
	1324 C	20824	Presser Foot Screw	06			ing (large)	12
	39541	20824	" " Washer	07	59538	20843	Tension (needle thread) Spring Bush-	
	42069	20839	" Lever	3 80			ing (small)	12
,	42376		"	4 50	* 42242	20845	Thread (looper, left hand) Eyelet	60
	42045	20834	" " Hinge Stud	80	233E	20821	" " " " Screw	90
	11200	20846	" " " Set Screw	04	42122	20844	" " " Nipper	
	42070	20839	" " Lifter	30			Spring (lower)	1 8
	85D	20839	" " Hinge Screw	06	42123	20844	Thread (looper, left hand) Nipper	
	13770	20807	" " Screw Stud (eccentric)	17			Spring (upper)	18
	1547J	7409	" " " Nut	04	176J	20846	Thread (looper, left hand) Nipper	
	42071	20839	" " Spring	. 07			Spring Screw	04
	1378D	20839	Pressure Regulating Thumb Screw	17	132591	20844	Thread (looper, left hand) Pull-off.	35
	132631	20836	Spreader	3 80	42244	20844	11 H H II H	
	197J	20846	" Screw	02			Eyelet	60
	2102	20843	Tension (looper, left hand) Disc	06	207J	20846	Thread (looper, left hand) Pull-off	
	51570C	20843	" " Regulat-				Eyelet Screw	90
			ing Thumb Nut	06	42084	20845	Thread (looper, left hand) Tube	50
	50326C	20843	Tension (looper, left hand) Screw		462C	20846	" " " Set	
			Stud	17	200	20010	Screw	02
	59539		Tension (looper, left hand) Screw		132872	20844	Thread (looper, right hand) Control-	UN
			Stud 50326C with 51570C	25	20.0.2	20011	ler	1 80
	59534	20843	Tension (looper, left hand) Spring.	07	42126	20844	Thread (looper, right hand) Pull-off	35
	59537	20843	n n n n n	٠,	132664	20844	" " Staple	25
			Bushing (large)	12	176J	20846	a a a a a	~~
					2700	~~~	Screw	04
								V.

No.	Plate	Name	Each
7071	20821	Thread (looper, right hand) Staple	
		Screw Washer\$	01
132812	20845	Thread (looper, right hand) Take-up.	5 5
185J	20845	и и и и	
		Screw	90
132873	20845	Thread (needle) Eyelet with 52130	90
52130	20845	" " Bushing	12
223J	20846	" Screw	02
132914	20845	" Take-up	80
197J	20846	" Screw	02
132875	20844	" " Staple and	
		Thread Guide with two 52130	3 60
52130	20845	Thread (needle) Take-up Staple and	
		Thread Guide Bushing	12
132824	20841	Throat Plate for 132851	3 60
742F	20846	" "Screw	06
*15404		Trade Mark	
15405		" Rivet	

Parts Repuired to Change from Three-Thread Chain Stitch to a Two-Thread Chain Stitch

No.	Plate	Name	Each
228J	20846	Needle Bar Thread Retainer Bracket	
132631	20836	Screw\$ Spreader, in place of Looper (right	90
		hand) 132630	3 80
42082	20843	Tension (needle thread) Thread Guide,	
		in place of 132875	80
42096	20845	Thread (needle) Eyelet, in place of	
132883	20845	132873	35
198669	20845	Thread (needle) Take-up, in place of	
		132914	80

FITTINGS

FITTINGS FOR TRIMMING AND SERGING CLOTH, ETC.

FOR 5/32 IN. TO 7/32 IN. BIGHT LENGTH OF STITCH UP TO 1/4 IN.

FOR TWO-THREAD STITCH

No.	Plate	Name Each
132818	20848	Feed Dog, 23 teeth (16 teeth to the
		inch) for 132825\$ 1.85
121416	20848	Guide with 230J and 38572 90
38572	20835	" Smoothing Plate 30
230J	20846	" " Screw 02
217 F	20846	* Screw 04
7071	20821	" " Washer 01
42114	20835	Looper (left hand) 3 00
42268	20840	Presser Foot Chaining-off Finger 60
42270		" " Plate 2 65
132637	20840	Presser Foot (spring hinged) com-
		plete, Nos. 233J, 14058, 42268,
		42270,62527 and 132609 to 132612 12 00
132825	20848	Throat Plate for 132818 4 50

FITTINGS FOR TRIMMING AND OVEREDGING BLANKETS

FOR 1/32 IN. BIGHT

			702	
No	1-	Plate	Name	Each
1328	•		Feed Dog, 16 teeth (10 teeth to the	
"r 1000	20	20010	inch) for 132824\$	1 85
		20240	Presser Foot Chaining-off Finger	90
1328			" " " " Screw	02
2	233J	20821	DC16W	•
1326	509	20849	" " Plate	3 00
1326	310	20841	" " Col-	
			lar with 240C	40
1326	11	20841	Presser Foot Chaining-off Plate Col-	
1000			lar Guide Pin	03
	***	20846	Presser Foot Chaining-off Plate Col-	
,	735C	20040	lar Guide Pin Set Screw	02
				O.C
2	240C	20846	Presser Foot Chaining-off Plate Col-	
			lar Set Screw	02
424	161	20842	Presser Foot Hinge PinPer 100	18
1326	383		" " Plate	2 65
132			" " Shank with 735C	3 80
	268	20840	" " Spring	02
			Presser Foot (spring hinged) com-	
132	528	20849		
			plete, Nos. 233J, 14058, 42461,	
			132609 to 132611, 132683, 132685	
			and 132827	
132	824	20841	Throat Plate for 132826	3 60

FITTINGS FOR WORK SHIRTS FOR TRIMMING AND FOLDING THE EDGE ON THE BOTTOM FOR $3\!\!/_{32}$ IN. BIGHT

No.	Plate	Name	Each
132829	20850	Feed Dog, 25 teeth (16 teeth to the	
		inch) for 132832\$	1 75
42213	7409	Knife (movable)	25
42214	7409	" G1b	, 80
42035	7409	" Holder	680
132627		" 42035 with 133F,	
		42037,42040,42214 and two 404D	1 85
42037	7409	Knife (movable) Holder Cap	25
404D	7409	" " " Screw	02
132830	20850	Presser Foot Chaining-off Finger	3 60
233J	20821	" " Screw	02
132609	20841	" " Plate	3 00
132610	20841	" " Gol-	• ••
		lar with 240c	40
132611	20841	Presser Foot Chaining-off Plate Col-	•
		lar Guide Pin	03
735C	20846	Presser Foot Chaining-off Plate Col-	•
		lar Guide Pin Set Screw	02
240C	20846	Presser Foot Chaining-off Plate Col-	4. 0
		lar Set Screw	02
42461	20842	Presser Foot Hinge PinPer 100	18
132683		8 H	2 65
132685		R w	3 80
14058	20840	" Spring	02
132831	20850	Presser Foot (spring hinged) com-	0.0
		plete, Nos. 233J, 14058, 42461,	
		132609 to 132611, 132683, 132685	
			2 00
132832	20850	Mbmast D1-4- 4 170000	2 50
			- 00

FITTINGS FOR WORK SHIRTS

FOR TRIMMING AND FOLDING THE EDGE ON THE BOTTOM

FOR $\frac{5}{32}$ IN. BIGHT

No.	Plate			Nаme		Each
132829	20850	Feed D	og, 25 1	teeth (16 t	teeth to the	
		ine	ch) for	132852	\$	1 75
42213	7409	Knife	(movable	e) 		25
42214	7409		lt .		***********	80
42035	7409	11	*			80
132627		*	H	" 4	2035 with	00
		133	3F,42037	,42040,422	14 and two	
		404	1D		••••	1.85

No.	Plate	Name Each
	7409	Knife (movable) Holder Cap\$ 25
42037		" " Screw 02
404D	7409	. 5515
132853	20851	Presser Foot Chaining-off Finger 5 00
233J		
132609	20841	riace 0 00
132610	20841	001-
		lar with 2400 40
132611	20841	Presser Foot Chaining-off Plate Col-
		lar Guide Pin
735C	20846	Presser Foot Chaining-off Plate Col-
		lar Guide Pin Set Screw 02
240C	20846	Presser Foot Chaining-off Plate Col-
		lar Set Screw
42461	20842	Presser Foot Hinge PinPer 100 18
132683		" Plate 2 65
132685		" " Shank with 735C 3 80
14058	20840	" " Spring 02
	20851	Presser Foot (spring hinged) com-
132854	20001	plete, Nos. 233J, 14058, 42461,
		132609 to 132611, 132683, 132685
		4110 1010001111111111111111111111111111
132852	20851	Throat Plate for 132829 6 00
		FITTINGS FOR PLAIN WORK
		FOR 1/8 IN. BIGHT
		FOR 78 III. 010F11

	No.	Plate	Name	Each
.Ľ	42109	20852	Feed Dog, 24 teeth (16 teeth to the	
			inch) for 132833\$	1 15
	132682	20841	Presser Foot Chaining-off Finger	100
	233J	20821	" " " Screw	02
	132609	20841	" " Plate	3 00
	132610	20841	" " " Col-	
			lar with 240C	40
	132611	20841	Presser Foot Chaining-off Plate Col-	
			lar Guide Pin	03
	7 3 50	20846	Presser Foot Chaining-off Plate Col-	
			lar Guide Pin Set Screw	02
	240C	20846	Presser Foot Chaining-off Plate Col-	
			lar Set Screw	02
	62527	20840	Presser Foot Hinge Pin	01
	132822		" " Plate	265
	132612		" Shank with 735C	3 80
	14058	20840	" Spring	90
	132823	20841	Presser Foot (spring hinged) com-	
			plete, Nos. 233J, 14058, 62527,	
			132609 to 132612, 132682 and	
			132822	12 00
	132833	20852	Throat Plate for 42109	2 40

FITTINGS FOR RAYON

No.	Plate	Name Fach
132859	20853	Feed Dog, 35 teeth (22 teeth to the
		inch) for 132861\$ 1 85
132608	20853	Presser Foot Chaining-off Finger 1 20
233J	20821	" " Screw 02
132609	20841	" " Plate 3 00
132610	20841	" " " Col-
		lar with 2400 40
132611	20841	Presser Foot Chaining-off Plate Col-
		lar Guide Pin
73 50	20846	Presser Foot Chaining-off Plate Col-
		lar Guide Pin Set Screw 02
240C	20846	Presser Foot Chaining-off Plate Col-
		lar Guide Set Screw 02
42461	20842	Presser Foot Hinge PinPer 100 18
132683		" Plate 2 65
132685		" " Shank with 7350 3 80
14058	20840	" Spring 02
132860	20853	Presser Foot (spring hinged) com-
		plete, Nos. 233J, 14058, 42461,
		132608 to 132611, 132683 and
		132685
132861	20853	Throat Plate for 132859 2 40

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

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

ACCESSORIES

No.	Plate	Name	Each
1408J	20826	Machine Base Thumb Screw, for 1 5/8	
		in. tables and Individual Stands,	
		for use when machine is mounted	
		on top of table\$	33
474J	20826	Machine Base Thumb Screw, for use	
		when machine is mounted 1 1/2	
		in. lower than standard	28
14063	20807	Machine Base Thumb Screw Spring, for	
		Thumb Screw No. 1408, when ma-	
		chine is mounted on Individual	
		Stand	18
27498	20826	Machine Base Thumb Screw Spring, for	
		Thumb Screw No. 1408 on 1 5/8 1n.	
		Tables and Thumb Screw No. 474,	
		when machine is mounted 1 $1/2$ in.	
		lower than standard	04
9842	7419	Machine Base Thumb Screw Spring	
		Washer	92
132602	20807	Machine Base Thumb Screw Washer	18
120344	5566	Oiler (copper plated) with 120345	18
120345	5566	Spout, 4 1/2 in. long	10
120440	5566	Screw Driver	18
42090	5566	Threading Wire	05
120341	5566	Tweezers (curved)	40
42089	5566	Wrench for 1324	18
8908	5566	" " 1520	12
4822	5566	" 1547	07

BENCH STANDS

BENCH STAND

FOR MACHINE BASE NO. 132592

WHEN MACHINE IS MOUNTED ON TOP OF TABLE

No.	Plate	Name	Each
79768		Bench Stand with 27998, two each	
		28291, 46548 and wood screws	
		1 1/2 in. No. 14 F.H\$	2 50
28291	20807	Cover Hinge with two each wood	
		screws 1/2 in. No. 5 F.H. and	
		5/8 in. No. 5 F.H	06
27998	20807	Cover Hook and Eye (brass) with wood	
		screw 1/2 in. No. 5 F.H	05
46548	20807	Cover Rest (felt)	01

BENCH STAND

FOR MACHINE BASE NO. 132656

WHEN MACHINE IS MOUNTED I 1/2 IN. LOWER THAN STANDARD

No. 79790	Plate	Bench Stand with 27998, 60820, two each 28291, 46548, 150244 and three each wood screws 1 1/4 in. No. 12 F.H. and 1 1/2 in.	Each
20000		No. 14 F.H\$	5 00
60820		Cover Chain, 9 1/4 in. long, with two 56865	12
56865	20807	Cover Chain Hook	05
150244	20826	" " Screw Eye	90
28291	20807	" Hinge with two each wood screws 1/2 in. No. 5 F.H. and	
		5/8 in. No. 5 F.H	06
27998	20807	Cover Hook and Eye (brass) with wood	
		screw 1/2 in. No. 5 F.H	05
46548	20807	Cover Rest (felt)	01

FOOT LIFTER PARTS

No.	Plate	Name	Each
6439		Chain, 36 in. to 45 in., with 56864	
		and 56865\$	30
Note	e: When	ordering No.6439, state length required.	
4879	5566	Chain Connecting Link	05
56864	5566	" Hook (large)	07
56865	20807	" (small)	05
42130	20824	Lifting Lever	1 15
42131	20824	" Bracket	60
12290	20846	" " Screw	05
1301D	20824	" Hinge Screw	15
42132	20824	" Spring	05
1148F	20824	" Stop Screw	06
1547J	7409	" " " Nut	04
4881	20808	Treadle	50
4882	5566	" Shaft	07
4883	5566	" Spring	18
4884	20808	* Stand	35
4885	20808	Treadle complete, Nos. 4879, 4881 to	
		4884 and two wood screws 1 in.	
		No. 16	1 15
42133		Foot Lifter complete, Nos. 1301D, 4885,	
		6439,42130 to 42132 and two each	
		1148F, 1229C and 1547J	3 80

KNEE LIFTER PARTS

		•	
No.	Plate	Name	Each
42130	20824	Lifting Lever\$	1 15
42131	20824	" Bracket	60
1229C	20846	" " Screw	05
42142	20808	" Connecting Rod	07
1301D	20824	" Hinge Screw	15
42132	20824	" Spring	05
1148F	20824	" Stop Screw	06
1547J	7409	Nut	04
2763	20808	Rock Shaft	15
12242	20808	" "Hanger with two wood screws	
TENTE	20000	1 in. No. 10	12
2765	20808	Rock Shaft Knee Arm	18
2766	20808	" " " Hub with 356C	20
356C	20807	* * * * Set Screw	80
2768		Rock Shaft Knee Arm complete, Nos.	
2,700		2765 to 2767	60
2767	20808	Rock Shaft Knee Plate with 356C	25
356C	20807	" " Set Screw	-08
6337	20808	" Lifting Bracket with two	
000,		356C	25
7125	20808	Rock Shaft Lifting Bracket Hook	25
356C	20807	" " " Set	
0000	. 2000.	Screw	08
356C	20807	Rock Shaft Lifting Bracket Set Screw	08
2770	20808	" Stop Dog with 356C	15
356C	20807	" " Set Screw	08
42143	20808	Rock Shaft complete, Nos. 2763,2768,	
10310		6337, 7125 and two each 2770 and	
		12242	185
42144		Knee Lifter complete, Nos. 1301D,	
		42130 to 42132, 42142, 42143 and	
		two each 1148F, 1229C and 1547J.	4 15
		•	
		KNIFE GRINDER	

No.	Plate	Name	Each
41326	20847	Emery Wheel\$	1 20
1508C	5569	" " Clamping Nut	90
41327	20847	" " Shaft	2 30
41328	20847	" " Pulley with 1036C.	80
1036C	5569	* * " * Set Screw	04
41513	5569	" " Washer	3 5
41329	20830	Frame with 1036C	785
878D	5569	" Oil Hole Stop Screw	09
41818	20847	Knife Holder with two 14222	1 85

No.	Plate	Name	Each			1
150210		Knife Holder 41818 with 970D, 41331	.,			MACHINE BASE No. 132656
		41332 and two each 313C, 771D,				· · · · · · · · · · · · · · · · · · ·
41331	20847	1519J, 41333 and 41334	.\$ 5 80	WHEN /	WACHINE	IS MOUNTED I 1/2 IN. LOWER THAN STANDARD
157E	5569	Knife Holder Bracket with 157E			FOR	USE WITH BENCH STAND NO. 79790
42065	5569	Clamping Screw				
1036C	5569	" " Hinge Stud				
10000	0000	Sent.		No.	Plate	Name Each
717C	5569	Knife Holder Bracket Stop Screw		132655	20830	Machine Base\$ 4 20
1520J	5569	Mile holder blacket 5 top Sciew		132595	7419	" " Cushion (large) felt 12
41333	5569	" " Clamp		42088	7419	" " (small) felt 02
41334	5569	" " Spring		132618	7419	" " " for
14222	5569	* * Steady Pin				474 or 1408
7710	5569	Thumb Screw		935E	7419	Machine Base Cushion (small) Screw 05
970D	5569	" Regulating Thumb Screw		132596	7419	" " (leather) 06
313C	5569	" Screw Center	. 05	132593	7419	oil Drain Strainer 03
1519J	5569	" " " Nut		1204E	20824	" Position Stud 17
41332	5569	" Spring		131022	20824	Duotitue
41819		Knife Grinder complete, Nos. 717C.	,			(rubber)
		15080, 1520J, 41326 to 41329,		132594	7419	Machine Base Thumb Screw Bushing 25
		42065, 150210, two each 878D,		132656		Machine Base complete, Nos. 132593,
		41513 and three wood screws				132596, 132618, 132655, three each 1204E, 131022 and four each
		1 1/4 in. No. 12	. 20 05			935E, 42088 and 132595 5 50
				132705		Machine Base and Oil Drain Jar com-
		MACUINE DAGES		102/00		plete, Nos. 132656 and 132697 7 40
		MACHINE BASES				2000, 100. 2000 100 100 100 100 100 100 100 100 10
		MACHINE BASE No. 132592				
		ACHINE IS MOUNTED ON TOP OF TABLE		. MA	ACHIN	E BASE OIL DRAIN JARS
	FOR	USE WITH BENCH STAND NO. 79768			MAC	CHINE BASE OIL DRAIN JAR
No.	Plate	Name	Each			(SWINGING TYPE)
132647	20808	Machine Base				OIL DRAIN JAR NO. 131268
132595	7419	" Cushion (large) felt			EC	OR MACHINE BASE NO. 132592
42088	7419	" " (small) felt				
132618	7419	" " " 'H " fo:	•		F	OR BENCH STAND NO. 79768
		474 or 1408	. 06	No.	Plate	Name Each
935E	7419	Machine Base Cushion (small) Screw.		131185	20828	Jar (glass)\$ 06
132596	7419	" (leather)		131191	20828	" Cap
132593	7419	011 Drain Strainer		131188	20828	Clamp
54477	7419	screw stud		131217		" " 131188 with 131189 40
51576E	7419	Nut		131189	20828	* " Lever
9842	7419	wasner.		1247C	20824	" " Hinge Screw 06
132594	7419	THUMD SCIEW BUSING	. 2 5	131265	20828	Nipple (long)
132592		Machine Base complete, Nos. 132593,		131266	20828	" (short)
		132596,132618,132647, three each	1	131267	20828	" Elbow 12
		9842,51576E,54477 and four each		131268		Machine Base Oil Drain Jar (swinging
132704		935E, 42088 and 132595	6 30			type) complete, Nos. 131185,
TOW ! UT		Machine Base and Oil Drain Jar com-				171101 171010 171000 and his

131191, 131217, 131266 and two

each 1247C, 131265 and 131267... 1 80

Machine Base and Oil Drain Jar com-

plete, Nos. 131268 and 132592... 9 30

MACHINE BASE OIL DRAIN JAR

(SWINGING TYPE)

OIL DRAIN JAR NO. 132697

FOR MACHINE BASE NO. 132656

FOR BENCH STAND NO. 79790

No.	Plate	Name	Each
131185	20828	Jar (glass)\$	06
131191	20828	" Cap	60
131188	20828	* Clamp	18
131217		" " 131188 with 131189	40
131189	20828	" Lever	25
1247C	20824	" " Hinge Screw	06
131265	20828	Nipple (long)	08
131266	20828	* (short)	06
131267	20828	" Elbow	12
132697		Machine Base Oil Drain Jar (swinging	
		type) complete, Nos. 131185,	
		131191, 131217, 131265 and two	
		each 1247C, 131266 and 131267	1 20

THREAD UNWINDER

FOR THREE SPOOLS

No.	Plate	Name	Each
225259	20778	Spool Rest (for one spool) with	
		201018C\$	3 5
225257	20778	Spool Rest (for two spools) with	
		201018C	55
150203	20778	Spool Rest Cushion (felt)	15
225388	20778	" " Rod	25
200383C	20807	" " Set Screw	90
201018 C	20807	" Set Screw	04
202490	20778	* Stand with 200383C	30
225391	20778	Thread Guide	06
201696J	20807	" Lock Nut	03
225326	20807	" Position Cup	12
225324	20778	" Rod with 208E and 225322	25
208E	7409	" " Screw	90
225322	20807	" " Washer	03
*150057		" Separator	35
150058	20778	" 150057 with 150059.	60
*150059		" Bracket	25
150060	20778	" " Arm with	
		164J and 9525	90

No.	Plate	Name	Each
16 4 J	20807	Thread Separator Bracket Arm Clamp- ing Screw\$	05
9525	20807	Thread Separator Bracket Arm Clamp- ing Screw Washer	01
16 4 J	20807	Thread Separator Bracket Screw	05
9525	20807	" " Washer	01
150061		Thread Separator complete, Nos.164J, 9525, 150058 and 150060	1 55
150178	20778	Thread Unwinder complete, Nos. 150061,201696J,202490,225257, 225259,225324,225326,225388 and three each 150203, 225391 and	
		wood screws 7/8 in. No. 12	3 50
27739	20778	Thread Cone (wood) for large cones	07
225390	20778	" Holder, for inverted	
Note: Nos. 27739 and 225390 are used with, but			

not included in 150178.

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

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

ILLUSTRATIONS OF PARTS

