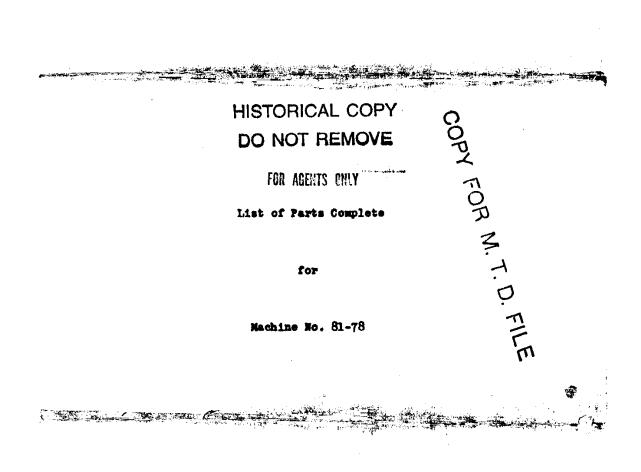
# Singer 81-78



April 17, 1950 Department #54

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#### April 17, 1950 Department #54

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## List of Parts Complete

for

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## Machine No. 81-78

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No.			
+132724			Arm with 15404, 132580, 132739 and two each 462AL, 624AL,
			15405 and 132589
4389		2	Arm Dowel Pin
68350			" Oil Cup
949	E	2	" Screw
132632			Balance Wheel, 1 7/8 in. pulley, with 446AL and 1285AL
1285	AL		" " Position Screv
446	AL		" " Set Screw
132654			Chip Guard
132524			Cloth Plate with 132525
132601			" " Extension (lower)
233	E	3	" " <b>Berew</b>
42108			" " (upper)
233	E	2	* * <b>* Screw</b>
+132525			" " Hinge Bracket
132526			* * * * * * * * * * * * * * * * * * *
50150	AL		n n n Set Screw
42005			" Lock Spring
236	C	2	" " <b>" Serev</b>
132527			Cloth Plate complete, Nes. 42005, 42108, 132524, 132601,
			two 236C and five 233E
42006			Yeed Bar with 1253AL
132641			" " 42006 with 132539
132528			" " Hinge Pin

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Name No. Feed Bar Hinge Pin Set Screw 1253 AL Connecting Rod with 171AL, 1695J, and two 1057AL 132937 12 " 132529 with 132534 132939 11 Cap Screw 1057 AL 2 47 Ħ Einge Serev 51292 C R . Clamping Screw 171 AL . Nut 11 1695 J 18 19 Tut 1520 J Dog, 25 teeth (16 teeth to the inch) for 3/32 in. gauge, . 132905 for 132917, for pants pockets and dress material Feed Dog Screw 190 J Escentric \*132531 Ħ Body +132702 11 1036 AL Set Screw -**Clamping Washer** 19047 SPR. 10 \* Serew 201 J 011 Tube 132533 Feed Eccentric complete, Nos. 2013, 19047, 511450, 132531, 132534 132533, 132702 and two 1036AL Feed Eccentric Cover 132651 Ħ 1 Serev Ħ 50253 J 2 Lint Cover (spring) 132712 Lubricator with 132537 Ħ 132785 # 011 Wiek (braided cetton) et et 132537 " Lifting Eccentric with two 462AL 132649 N Connection 132539 Set Screw 462 AL 2 51145 C " Regulating Screw " Rock Shaft 132625 Feed Rock Shaft complete, Nos. 42021 and 132625 132626 N Ħ # Crank with 157E \$2021

No.							Nas	le		
157 E		Feed	Rock	Shaft	Crank	Clas	mping	Screw		
132542		*	Ħ	н	Ninge	Pin	with	132544		
132543	2		Ħ			Ħ	Bushi	ng		
132816	2			#	*	Ħ		013	L Wick (w	ick)
1036 AL	2		Ħ					50	t Screw	
132544		M	Ħ			R	011	Wick (1	braided e	etten)
*132545		Frame				· .				
132546		Ħ	Bot	stom Ç	over v:	ith 3	132594			
132547				-	" G	as <u>k</u> et	t (vel	lumoid	)	
190 B		#		*	* B	BLOA				
132548		#	01]	L Cup						
132819		W	Rot	tary Si	haft v	ith I	132558	and 1	32559	
132820		Ħ			" 1	32819	9 with	13279	0, 132802	, 132806 and
			13293	32						
132790		Frame	Rote	ury Sha	aft Bal	11 61	Leeve			
132932			*	(			H	Quide		
<b>*132929</b>		Ħ	Ħ	•	n Bui	nting	g (fro	nt)		
132930		Ħ	Ħ	1	0	Ħ	7	13	2929 with	132835,
			13286	54 and	two 1;	3271	5			
132864		Frame	Rote	ry Shi	aft Bu	nini	g (fro	nt) 013	i Pad (br	aided cotton)
132715	2		-	,		Ħ		, M	" Ret	Liner
132 <b>81</b> 7		*	#	1					Wick (w	lek)
51332 C		Ħ	"	I	R	11	Ħ	8et	Serev	
132769		*	π	I	"C:	renk	with	1036AL	, 1375AL	and 132773
132770		<b>H</b> .	۳.	1			Ball	Bleeve		
132771		M	Ħ	I	10 1	M	*	*	Bushing	
1664 B		Ħ	-			M	*	Ħ	Ħ	Mut
132772		Ħ	M			M			*	" Washer
132773			11	•		M	#	*	*	Pösition
			Pin							

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No	•						Name					
1329	32		Frame	Rotary	Bhaft	; Crank	Ball 5100	ve Gui	de			
1328	35					11	011 81ing	Cover	,			
. 13	75 AL	,	Ħ	*			Pesition	Screw				
. 10	36 AL	ı		Ħ	**	Ħ	Set Screw	1				
1327	75		Frame 2	Rotary	Shaft	Crank	complete,	Nos. 1	664E -	and 13	2769 to	
			· .	132772								
+1328	65		Frame	Rotary	Shaft	71ange	d Bushing	(back)				-
1328	66						*	Ħ	1328	65 vit	h 132692,	,
				132867,	, 132 <b>86</b>	i8 and	t <b>vo 1326</b> 03	1				
1328	67		Frame	Rotary	, Shaft	; <b>Flang</b>	ed Bushing	(back	:) 011	Pad (	large)	
1328	68		*	*		W	*		Ħ	(	small)	
				(braide	d eott	;on)						
1326	503	2	Frame	Rotary	Shaft	Flang	ed Bushing	; (back	:) 011	Tad R	etainer	
1328	817		Ħ	Ħ				N	я	Wiek	(vick)	
513	32 C			Ħ			* *	*	Set	Berev		
1325	58			n	•	011 P	ad (braide	d cott	on)			
1325	5 <b>9</b>		Ħ		ar .	<b>st</b>	" Retains	r				
*1326	i92				*	* 8	ling Cover	ı				
1329	юб			Side (	over (	(left)	with 13270	1				
1327	01		*		#	-	Handle					
3	30 W	2	n	Ħ	Ħ		Serev					
420	28		11		." (	(right)	hinged					
421	01		Ħ	*	#		Look Spri	ng				
1	30 V	2	<b>N</b>	Ħ	Ħ		Berew					
1329	946			Top Cov	ver wit	th 1329	50					
1329	947			NF 1	131	1946 vi	th 132783,	13278	14, 13	2948,	132952	
				and two	97 <b>J</b>							
1326	50		Frano	Top Co	over Es	rtensio	n					
421	102				Ħ	n	Kolder	•				
1320	500			*	n	N	ii ii	4210	2 wit	h <b>421</b> 0	1,	
				132650,	, 1326	51 and	two each ]	.763 at	a 502	53J		

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No.					Name
283 W		Frame	Top Cover	Extensi	ion Nolder Thumb Screw
19044		*	<b>11 11</b>	H	" " Washer
176 <b>J</b>	2	. #	n n	Ħ	Screy
132948				011 1	Reservair Cover
197 J	2	#	* *	*	* * <b>5670</b> ¥
132783			н н		Tube (long)
132952		*	H H		" Wiek
132950		*	* *		" (short)
132784			* *	Ħ	Vick
583 F				Berev	(large)
742 P					(small)
42305	2	Knife	(movable)		
	Note:	Two No	. 42305 a	re sent	with this mehine.
42306		Knife	(movable)	01D	
132926				Holder	
132927			-	#	132926 with 133F, 42040, 42306,
		t	132928 and	two 22	0E
132928		Knife	(movable)	Helder	Cap
220 B	2	*	-		* Sorev
42038		Ħ	#		Quide with 336F
42039				*	" Plate
621 B					" " Sézew
336 🕨		Ħ	*	*	" Set Serew
133 7		Ħ		Ħ	Screw
42040		#	Ħ	*	" Extension Pin
42041		Ħ		n	Spring
132821			*		with 1758
132563		*	*		Connection with 132564 and two 1057AL
132620			×	#	" 132563 with 132649
•132564			Ħ		" Cap
1057 AL	l .		Ħ	*	" " Berev
132565		Ħ			" Hinge Stud

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	No.							Name						
	175	E		Knife	(movab]	le) Let	ver Co	nnection	Hing	e St	ud Set	Borev		
	42045				#		" H1	nge Stud						
	1229	c		n	Ħ	•	<b>N</b> (	H H	Set	Scr	ew			
	42309		2	n	(stati	(onary)	) with	42049						
		Xo	tei	Tvo No	. 42309	8.70 E	ent w	ith this	mach	ine,				
4:	2310			Knife	(static	nary)	Clatip:	ing Stud						
	1534	D			Ħ			÷	Thu	ndo X	ut			
1	132767			-	H		Kolde	r						
	1376	C		Ħ	*			Regul	ating	Thu:	nd Ser	W		
	1101	C		*	Ħ			Screw						i i
	440	AL		•				Stop	Screv					
	1547	J					· +		H	Nu	t			
	42049		2	п	n		Stüd							
	42050			Looper	(left	hand)								
1	132795			₩.	*	N	Lever	with 50	117 <b>a</b> l	,				
1	132796		2		n	. W	#	Connect	ing L	ink				L
:	132797		2	-	Ħ	Ħ		· · · ·		H	Hinge	Pin		
	51459	8	2	Ħ			•	*			Screw	r		
	1735	J	2	n		Ħ				Ħ		Nut		
1	132798				*	*		Xing	e Stu	d vi	th 132	552		
1	132552			*	. 4					01	1 Pad	(braid	ed	
				C	otton)									
5	132816			Looper	(left	hand)	Lever	Hinge 5	tud O	11 W	iok (v	ick)		
	1036	AL		11	N		W	<b>.</b> 191	* 8	et S	67 <b>9</b> ¥			
	50117	AL		Ħ	*		Set 5	crew						
I	132907			Ħ	(right	hand)								
3	132799		,	n	Ħ	-	and i	Spreader	Leve	r vi	th 233	<b>B, 241</b>	E.	
					nd 1401	23AL								
1	132800			Looper	(right	: hand)	) and (	Spreader	Leve	r 13	2799 <b>v</b>	ith 13	2699	

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No.						Name					
132801	Lo	oper (	right 1	hand)	and S	Spreader 1	Lever 1	132800	with	42242,	
		13	32795, 3	132798	and	two each	1735J,	5145	98, 13	2796	
		87	nd 13279	97							
132802	L	ooper	(right	hand)	and	Spreader	Lever	Ball :	Stud		
140123 AL			H	-	M		N		* 8	et Screw	
132777		H	*	*	**	1		Cenn	ection	with	
		1	32933, 1	two 13	2778	and four	8960				
132779	L	coper	(right	hand)	and	Spreader	Lever	Conne	etion :	132777	
		W	lth 132	775, 1	32802	2 and 132	932				
*132778	I	ooper	(right	hand)	and	Spreader	Lever	Conne	etion	Cap (lowe	r)
896 AL	2		Ħ	4	**	π	Ħ		H	<b>H</b> H	
		5	rev								
132933	I	ooper	(right	hand)	and	Spreader	Lever	Conne	etion	Cap (uppe	<b>)</b>
		8	BIEV CO	nnecti	on 0:	11 Wick					
*132778	1	looper	(right	hand)	and	Spreader	Lever	Conne	etion	Cap (uppe	or)
896 AL	2	Ħ	Ħ		10		11			H H	
		_	B <b>POW</b>								
132699	I	ooper	(right	hand)	and	Spreader	Lever	Hinge	Pin V	1th 12505	56
132543		*	*	*	11	Ħ			* B	ushing	
132816		M	•	Ħ		•	61			•	
			11 Wiek								
1036 AL	1	Coper	(right	hand)	and	Spreader	Lever	Minge	Pin B	ushing	
			et Scre								
125056	1	coper	(right	hand)	and	Spreader	Lever	Hinge	71n 0	il Vick	
			braided								
10 <b>36 AL</b>	1	Looper	(right	hand)	and	Spreader	Lever				
241 B		Ħ	1	Ħ	Ħ	*	•	011 P	lug 50	rev	
197 J		n		Ħ	Ser	ev					
<b>13290</b> 8			Bar (h							_	
132909	1	leedle	Bar co	mplete	, fo	r 3/32 in	. gaug	e, Nos	1329	os and	
		1	32910								

No.		Name
132739		Needle Bar Bushing (lover)
132580		" " (upper)
132581		" " " 011 Pad (braided cotton)
462 AL	2	" " Bet Serev
132740		" " Connecting Bracket with 223P and 1057AL
1057 AL		" " Clamping Screv
132582		* * Link
132583	2	" " " Minge Pin with 132584
132584		" " " " " Oil Pad (wick)
223 <b>F</b>		" " * " " Set Serew for
		132740
620 AL		Needle Bar Connecting Link Minge Pin Set Screw for 132880
132806		" " Rod with four 896AL
896 AL	2	" " " Cap (lower) Screw
896 AL	2	" " " " " (upper) Screw
132879		" " Crank (back) with 132590 and two 1259AL
132802		" " " Ball Stud
1259 AL	2	n n n n n Set Borev
132589		" " " Bushing
624 AL	2	" " " " Set Berew
132590		" " " Oil Pad (vick)
1259 AL		N N N N So Bot Serew
132880		" " " (front) with 620AL, 50200C and 140123AL
132881		" " " " 132880 with 132582, 132740 and
		two 132583
50200 C		Needle Bar Crank (front) Set Screw
140123 AL		" " " Position Serev
42115		" " Thread Retainer Bracket
42483		" " Dise
93 AL		* * * * <sup>#</sup> Screw
10107		" " " Spring

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No.	Name
132910	Needle Clamp with two 50014F, for 3/32 in. gauge
\$2066	" Guard
171 F	" "Screw
50014 F 2	" Set Serew
42172	Presser Foot Chaining-off Finger
233 J	и и и и Всточ
132609	" " Plate
132610	" " Collar with 2400
132611	" " " Guide Fin
735 AL	n a n n n <sup>n n</sup> Set
	Screv
240 C	Presser Foot Chaining-off Plate Collar Set Screw
14058	" " Spring
62527	" " Hinge Fin
132822	" " Plate
132612	" " Shank with 735AL
132911	Presser Foot (hinged) complete, for pants pockets, Nos.
	2333, 14058, 42172, 62527, 132609 to 132612 and
	132822
42404	Presser Foet Chaining-off Finger
233 J	" " " Screw
132609	" " Plate
<b>1326</b> 10	" " Collar with 2400
132611	" " " <sup>#</sup> Guide Pin
735 AL	n n n n n n <mark>n Set</mark>
	Screw
240 C	Presser Foot Chaining-off Plate Collar Bet Screw
14058	" " <b># " Spring</b>
42461	" " Hinge Pin
132683	" " Plate
132685	" Bhank with 735AL

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No.		Name							
132912		Presser Foot (hinged) complete, for dress material, Nos.							
		233J, 14058, 42404, 42461, 132609 to 132611, 132683							
		and 132685							
1324 C		Presser Foot Screw							
39541		" " Washer							
42227		" Lover							
42377		" " 42227 with 42045							
42045		" " Hinge Stud							
1120 AI	<b>ن</b>	n n n Set Screw							
\$2070		" " Lifter							
85 D		" " Hinge Serew							
1377 C		" " Screw Stud (eccentric)							
1547 J		n n <b>n N Nut</b>							
42071		" " Spring							
1378 ¥		Pressure Regulating Thumb Screw							
2102	2	Tension (looper, left hand) Disc							
51570 C		" " " Regulating Thumb Nut							
503 <b>26 C</b>		" " " Screv Stud							
59539		" " " " " 50326C with 51570C							
595 <b>34</b>		" " " Spring							
59537		" " " " Bushing (large)							
59538		н н н н <mark>н (\$1001)</mark>							
132599		" " " Thread Guide							
2102	2	" (looper, right hand) Disc							
51570 C		" " " Regulating Thumb Mut							
50148 C		" " " Serev Stud							
132871		" " " " " 50148C with 51570C							
59535		" " " Spring							
59537		" " " Bushing (large)							
59538		H H T H T (small)							
131696		" " " Thread Guide							

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No.					1	Name
132913		Tension	(needle,	left	hanđ)	Bracket and Thread Eyelet
193	J			Π	Ħ	* * * *
		8c	rev			
2102	1	2 Tension	(needle,	left	hand)	Dise
51570	Ċ			Ħ		Regulating Thumb Nut
50261	Ċ			Ħ		Screv Stud
132360		*		W		" " 502610 with 515700
1547	J	*			Ħ	" "Nut
59535		. #	*	M	Ħ	Spring
5 <b>9</b> 537		n		Ħ	Ħ	" Bushing (large)
59538			R		Ħ	" " (small)
17547		Ħ		Ħ	Ħ	Thread Guide
2102	2	*	Π	right	hand)	Disc
51570	C	#	n		M	Regulating Thumb Mut
50 <b>26</b> 1 (	C		N	m		Screv Stud
132360		*			*	" " 50261C with 51570C
59535		Ħ				Spring
59537		Ħ			n	* Bushing (large)
59538			¥	Ħ	Ħ	" " (small)
42242		Thread (	(looper,	left h	and) I	<b>Fyelet</b>
233	R.		Ħ	W		" Screw
42122		#		*	. 1	Nipper Spring (lower)
42123		n		Ħ		" " (upper)
176	J		•	W	Ħ	" " Screv
42126		*	*	Ħ	<b>R</b> .	Pull-off
42084		n	Ħ	**	<b>H</b> .	Tube
462	AL		M	M		" Set Screw
132591		*	(looper,	right	; hand)	) Pull-off
42244		Ħ	M	*	*	" Eyelet
207	J	Ħ	n	*	Ħ	" <sup>"</sup> Screv
132664		#		Ħ	H	Staple
176	J	<b>H</b>	*	M	Ħ	" Screw

No.

Name

No.		Hane
7071		Thread (looper, right hand) Staple Screw Washer
132812		n n n <b>Take-up</b>
185 J		n n n n <mark>n Screw</mark>
132873		" (needle) Eyelet with 52130
52130		" " " Bushing
223 J		" " Screv
132914		" Take-up
197 J		" " <b>" Screw</b>
132875		" " Staple and Thread Guide with two
		52130
52130	5	Thread (needle) Take-up Staple and Thread Guide Bushing
132915		Throat Plate Body
132916		" " Chaining-off Finger
51 <b>12</b> 7 B		n n n <sup>n</sup> Berew
132917		Throat Plate complete, for 3/32 in. gauge, for 132905,
		for pants pockets and dress materials, Nos. 51127E,
		132915 and 132916
742 P	2	Throat Plate Screw
<b>#1540</b> 4		Trade Mark
15405	2	" " Rivet

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