SINGER 81-22

List of Parts Complete

for

Machine No. 81-22

No.							Name			
* 4 2 48 4		Arm w	ith end	two	ea c h	462AL,	62 4 AL	, 4 22 53	and 4	2487
4389		Arm D	owel Pi	n						
949	E	n s	crew							
* 42145		Cloth	Plate							
4 2 14 6			Plate wo 2360	_	•		42 003 ,	420 05, 4	42108,	42145,
42003		Cloth	Plate	Exte	nsion	(lower	r)			
22 9	E	**	Ħ		11	11	Scre	W		
42108		11	11		11	(upper	·)			
22 9	E	π	ft		57	11	Scre	W		
1437	D	27	Ħ	Hing	ge Scr	ew.				
1655	E	11	22	11	n	Nut				
42005		tT .	11	Lock	Spri	ng				
236	D	u	Ħ	11	17	Scre	∍w			
42341		Feed	(back)	Adju	isting	Lever	with 9	67D and	42342	
967	D	π	Ħ		п	11	Clampi	ng Scre	W	
42342		13	*1		11	11	Stud			
42340		11	μ	Bar						
61	С	и	Ħ	μ	Hinge	Screw				

No.							Name	
42149			(back) 1 2472	Dog,	5 teet	th (1	teeth	to the inch) for
203	С	Feed	(back)	Dog S	derew			
42151		Ħ	(front)	Bar	with :	1255A:	ւ	
42007		ti	Ħ	11	Hinge	Pin		
1253	AL	Feed	(front)	Bar	Hinge	Pin :	Set Sor	€₩
42008		n	11	Conn	ectin _é	g Rod	with to	wo 135 7 AL
* 42371		и	77		***	57	42008	with 1373C and 1520C
1057	A.L	Ħ	ŧŧ		n	11	Cap Sc	rew
1373	С	tt	#		**	Ħ	Hinge	Screw
1520	С	tì	11		11	11	78	" Nut
42152		韓	11	Dog	for 42	2472		
190	D	n	11	11	Screw			
42011		п	Ħ	Ecce	ntric	with	two 45	3A L
42153		n	11		п	Cove		
207	F	Ħ	**		10	Ħ	Screw	
453	AL	11	11		***	Set a	crev	
42012		Ħ	17	Lift	ing E	cent	ric wit	h two 46 2AL
42013		11	58		59	11	Con	nection
462	AL	ŧ	11		n	#	Set	Screw
1374	С	n	\$8	Regu	ilatin	g Sore	w Stud	
1680	С	Ħ	13		11	11	11	Nut
4 22 9 0		Ħ	17		Ħ	?1	9.7	Washer

No.				Nam	e
42014	Fee	ed (front)	Regulator	with 233J	and two 1259AL
42015	,	• • • • • • • • • • • • • • • • • • •	**	Connection	with lol2E
42368	,	" and 15 20	rı C	19	42015 with 1373C
1012	E Fee	d (front)	Regulator	Connection	Adjusting Screw
1375	C	? 11	17	11	Hinge Screw
15 20	C	t tt	11	n	" " Nut
42016		4 11	n	Hinge Stud	
42017		1 11	# \$	Indicator	
42018		1 7 59	tt	r t	Plate
337	ם	# #9	ge .	Ħ	" Screw
207	F	F\$ 91	17	n	Screw
1259	AL	rs 11	Ħ	Set Screw	
233	J	11 11	n	Stop Screw	,
42019		н н	Rock Shaf	t	
42020	Fe	ed (front)	Rock Shaf	t complete,	Nos. 42019 and 42021
42021	Fe	ed (front)	Rock Shaf	t Crank wit	h 157E
157	E	n n	11 11	" Cla	amping Screw
42098		11 11	11 11	Hinge Pir	ı
42079		113	н н	n n	Bushing
1036	AL	91 61	11 11	11 11	" Set Screw
* 4 2022	Fr	a me			
42023		" Rotary	Shaft		

No.							Name)			
42024	P	rame R	otary	Shaf	t Bushi	ng (fr	ront)			
1036	AL	**	πt	14	Ħ		17	Set	Screw		
42110		n	4:	17	Crank	vith	1036	SA L an	nd 1378	5A L	
13 75	AL	74	16	tī	11	Posit	ion	Screw	î		
1036	AL	11	Ħ	87	ŤĬ	Set S	crev	7			
42026		78	# G	63	Flan	ed Bus	hing	(bac	k) wit	h 54967	
54967		14	11	37 	n		:†	\$ 7	01:	l Pad	
		(or	alded	COUL	on)						
1036	AL F	rame R	otary	Shaf	t Flang	ed Bus	shine	g (bac	k) Set	: Screw	
42367		n	19	11	Front	Beari	lng ()il Pa	d (bre	aided cot	ton)
132560	F	rame S	ide Co	over	(left)	with]	L32 7 0	01			
132701		Ħ	11	n	11	Handle	•				
330	D	92	n	89	11	Screw					
4 202 8		Ħ	12	11	(right)	Hinge	ed				
42101		* 2	**	Ħ	Ħ	Lock	Spri	ln g			
330	D	Ħ	#	11	11	Screv	V				
42469		" I	op Co	ver							
132650		11	H	" E	xtensio	n					
42102		11	83	13	n	Hold	ler				
283	D	er .	Ħ	ri	t1	n	7	Chumb	Screw		
2749		11	s	Ħ	n	Ħ		п	77	Washer	
176	D	37	71	Ħ	31	Scr	ew				
742	F	н	19	n S	crew						

No.	Name
42111	Knife (movable)
	Note: Two No. 42111 are sent with Machine.
42 11 2	Knife (movable) Gib
42035	" Holder
42113	" " 42035 with 133F, 42037, 42040, 42112 and two 404D
4203 7	Knife (movable) Holder Cap
404]	Knife (movable) Holder Cap Screw
42038	" " Guide with 336F
42039	" " Plate
62 1 I) " " " " Screw
336 I	r " " Set Screw
133]	r " Screw
42040	" " " Extension Pin
42041	" " Spring
42042	" Lever
42043	" " Connection with two 175E
4 236 9	" " " 42043 with 1373C and 1520C
175 1	Knife (movable) Lever Connection Cap Screw
1373 (Hinge Screw
1520 (o n n n n n n Nut
42045	" " Hinge Stud
1229 () " " " " Set Screw

No.				Name				
42046	Knife ((stationary)	with 4	2 049				
	Note: Two No.	. 42046 are s	ent wi	th this Mac	hine.			
42048	Knife	(stationary)	Clampi	ng Stud				
1534	D "	11	Ħ	" Thu	umb Nut			
132766	n	19	Holder	•				
1376	C #	15	tt	Regulating	Thumb	Scre	W	
1101	C 18	Ħ	n	Screw				
440	F "	Ħ	11	Stop Screw	ī			
1547	J "	#	ti	11	Nut			
42049	18	Ħ	Stud					
42114	Looper	(left hand)						
50117	A L "	17 tr	Clampi	ing Screw				
132870	*	FF 97	Lever	with 50117A	L			
* 42318	Ħ	tt ti	11	42051 with	42053			
42052	12	11 11	**	Connecting	Link			
42384	#	# #		11	" 4	2052	with	two
		ch 1520C and						
50562	C Looper	(left hand)	Lever	Connecting	Link H	linge	Screw	f
1520	C "	31 TF	**	Ħ	Ħ	st	Ħ	Nut
42053	\$1	H H	Lever	Hinge Stud				
1036	AL "	19 11	n	19 19	Set So	rev		
42166	22	(right hand)					
42073	59	97 SS	and	Spreader Lev	ver wit	h 129	5 9 A L	

No.					Nan	ne				
42074	Looper	(right	hand)	and	Spreader	Lever	Ball	Stud		
125 9 AL	11	Ħ	19	8 \$	19	**	11	62	Set	Screw
42075	fou	" 1r 896A1	, H	11	91	u	Conne	ection	wit	h
42416	-	(right h 42074	-	and	Spreader	Lever	Conne	ection	420	75
4 23 79	-	(right th 42110	-	and	Spreader	Lever	Conne	ection	424	16
896 AL	-	(right ower) So	-	and	Spreader	Lever	Conne	ection	Cap	1
896 AL	-	(right oper) Sc	-	and	Spreader	Lever	Conne	ection	Cap	•
42077	Looper	(right	hand)	and	Spreader	Lever	Conne	ection	Gui	.de
171 F	" Sci	n Cew	12	**	11	Ħ		10	#1	•
42403	_		_		Spreader th 29599	Lever	Conne	ection	01]	-
2 9599	-	(right be Packi	. *		Spreader	Lever	Conne	ection	011	_
42078	Looper	(right	hand)	and	Spreader	Lever	Hinge	e Pin		
42079	Ħ	Ħ	n	6 1	11	ti	77	#	Bush	ning
1259 AL	" Set	" Screw	2 1	18	11	**	Ħ	11	şi	•
42001	Machine	e Pulle	y with	4240	and 135	4C				
1354 C	11	11	Posi	tion	Screw					
424 C	n	ít	Set	Scre	W					
42054	Needle	Bar								

No.							Name				
42253	N	eedle	Bar	Bushing							
462	A L	17	Ħ	н	Set Scr	ew					
42061		11	13	Connecti	ng Brac	ket	with	187D	and 223	3 F	
187	D	11	Ħ	11	17		Clamp	ing S	screw		
42055		71	Ħ	3 8	Link						
40247	N	eedle	Bar	Connecti	ng Link	Hin	ige Pi	n			
223	F	¥4	Ħ	#	Ħ	*1	1 11	Set	Screw	for	42061
904	AL	Ħ	**	Ħ	98	71	. 27	111	Ħ	**	42104
42057		5	я	11	Rođ	with	four	896A	L		
42383		Ħ	9 1	11	#1	4205	57 w1t	h 420)74		
* 42374		₹\$	ıı	n	n	4238	33 wit	h 420)23		
896	AL	#	Ħ	n	#	Cap	(lowe	r) So	rew		
896	AL	11	tt	11	17	11	(uppe	er) So	rew		
42077		**	н	n	tf	Guid	le				
171	F	Ħ	u	п	11	អ	Scr	ew			
42103		**	77	Crank (1	back) wi	Lth]	L258AI	and	two 12	59A L	
42074		Ħ	11	n	" Be	all S	stud				
12 59	AL	97	17	11	11 1	1	# S	Set So	crew		
1259	AL	11	11	π	" Po	siti	Lon Sc	rew			
1258	ΛL	\$3	p	ti.	" Se	et So	erew				
42104		14	n	n (1	front) v	with	90 4 AI	L, 129	58AL an	d 12	5 9 AL
1259	AL	n	n	11	" I	Posit	tion S	Borew			
1258	AL	Ħ	38	11	#	Set &	Screw				

	No.						Na	me	
)	42105		Needle H	Bar Cı	eank Sh	aft			
	42487		11	Ħ	" Bu	shing			
	624	AL	27	11	ŧï	n	Set Scr	ev	
	42115		Ħ	" Th	read F	etaine	er Brack	æt	
	228	D	11	Ħ	n	Ħ	n	Screw	
	42483		ï#	11	#	Ħ	Disc		
	93	AL	tt	If	11	n	Screw		
	10107		11	n	n	n	Sprin	g	
	1728	C	" (:lamp:	ing Nut	;			
	42066		n (Juard					
	171	F	n	Ħ	Screw				
	42157		Presser	Foot	Body				
	42470		14	11	Chaini	.ng-of1	Finger	•	
	233	D	Ħ	ŧı		88	Ħ	Screw	
	93 20		11	π	Hinge	Pin			
	42159		Ħ	Ħ	Plate				
	14058		Presser	Foot	Spring	3			
	4 2 16 0		11	11	17	Adjus	sting Pi	n	
	464	AL	Ħ	11	Ħ	ı	3	Set Screw	
	42471		421	52, No		D, 464		plete, for 42 0, 14058, 421	
	1324	C	Presser	Foot	Screw				
	39541		Ħ	17	11	Washer	r		

No.						Name
42069	P	resser	Lever			
42376		11	51	4 2069	with	42045
42045		11	17	Hinge	Stud	
1120	AL	11	и	11	17	Set Screw
42070		tt	Ħ	Lifter	•	
85	D	17	11	53	Hin	ge Screw
1377	С	Ħ	13	Screw	Stud	(eccentric)
1547	J	H	ti	£¥	11	Nut
42971		#	ii	Spring	;	
1378	D P	ressure	Regul	leting	Thum	b Screw
2102	T	ension	(loope	er, lef	t ha	nd) Disc
1 560	C	st	n	71	11	Regulating Thumb Nut
828	C	Ħ	п	n	Ħ	Screw Stud
42418		#1	ti	52	Ħ	" " 828C with 1560C
42121		**	11	Ħ	11	Spring
2102		1f	(loope	er, rig	ht h	and) Disc
1560	С	*	17	18	t	Regulating Thumb Nut
828	C	87	87	Ħ	ı	* Screw Stud
42418		tt	n	19	•	" " 828C with 1560C
10148		¥ 4	11	44	I	" Spring
17547		17	Ħ	51	•	" Thread Guide
2102		n	(need]	le thre	ad)	Disc
1560	C	u	n	Ħ	•	Regulating Thumb Nut

No.					Neme)	
916 C	Tension	(needle	thres	ad) sci	rew Stud	l	
44209	H	11	n	•	u n	916C w	ith 1560C
2105	5 0	Ħ	'n	Sp	ring		
42082	ŧŧ	#1	n	Thi	read Gui	lde	
4224 8	Thread	(looper,	left	hand)	Eyelet		
233 D	n	इंट	н	**	Ħ	Screw	
421 22	11	78	Ħ	n	Nipper	Spring	(lower)
421 23	Thread	(looper,	left	hand)	Nipper	Spring	(upper)
176 D	Ħ	77	ŧτ	n	16	n	Screw
42124	17	\$1	11	Ħ	Pull-or	ff	
42125	11	tī	π	#1	Ħ	Eyele	et
233 D	19	117	19	**	#1	Scre	Ñ
42084	11	89	H		Tube		
462 AL	11	11	57	**	" Se	et Scre	ď
4 2 1 26	Ħ	(looper,	righ	t hand) Pull-	off	
4 20 9 3	ti	n	Ħ	11	Staple	е	
190 D	11	π	Ħ	Ħ	Ħ	≾crew	
4 212 7	Ħ	Ħ	11	11	Take-	up	
197 F	51	11	#1	tt	H	Scre	V
42096	Ħ	(needle)	Eyel	et			
217 J	я	71	11	Bor	еч		
4216 2	14	11	Take	-up			
197 F	εş	97		" Sc	rev		

42472 Throat Plate for 42149 and 42152 742 F Screw Machine Base No. Name 42086 Machine Base with three wood screws 1 1/4 in. No. 12 and four each 935E, 4718 and 42088 and 66707 4718 Machine Base Cushion (felt) 42088 Cushion (felt) 935 E Screw 66707 Washer Accessories No. Name 1407 E Machine Base Thumb Screw for 3 in. table 1408 E " 2 in. table 14063 Spring 9842 Washer 120344 Oiler (copper plated) with 120345 Spout, 5 in. long 120345 120440 Screw Driver 42090 Threading Wire 120341 Tweezers (curved) Wrench for 1324, 1374 and 1629 42089

Name

No.

No.	Name
8908	Wrench for 1520 and 1655
48 22	" " 1547
81 X 1	Needles (sizes 9, 11, 14, 16, 17, 18, 19 and 21)
	Note: Needles (sizes 14 and 16) are sent with this Machine.
	Foot Lifter Parts
No.	
No.	Name
6439	Chain 36 in. to 45 in. with 56864 and 56865
	Note: When ordering No. 6439 give length required.
4879	Chain Connecting Link
56864	" Hook (large)
56865	" " (small)
42130	Lifting Lever
42151	" Bracket
1229 C	u u screw
1301 D	" Hinge Screw
4213 2	" " Spring
1148 F	" Stop Screw
1547 J	n n n Nut
4881	Treadle
4882	" shaft
4883	" spring
4884	" Stand
4885	Treadle complete, Nos. 4879, 4881 to 4884 and two wood screws 1 in. No. 16

No.

Name

42133

Foot Lifter complete, Nos. 1301D, 4885, 6439, 42130 to 42132 and two each 1148F, 1229C and 1547J

Knee Lifter Parts

No.	Name
42130	Lifting Lever
42131	" Bracket
1229	C " Screw
42142	" Connecting Rod
1301	D Lifting Lever Hinge Screw
42132	" " Spring
1148	F " Stop Screw
1547	J " " Nut
2763	Rock Shaft
12242	" " Hanger with two wood screws 1 in. No. 10
2765	" " Knee Arm
2766	" " " Hub with 3560
356	C " " " " Set Screw
2 768	" " " complete, Nos. 2765 to 2767
2767	" " Plate with 356C
356	C " " " Set Screw
6337	" " Lifting Bracket with two 356C
7125	u u u Hook
356	C " " " " Set Screw

	••••
356 C	Rock Shaft Lifting Bracket Set Screw
2779	" " Stop Dog with 1402190
140219 C	n n n Set Screw
42143	Rock Shaft complete, Nos. 2763, 2768, 6337, 7125 and two each 2770 and 12242
42144	Knee Lifter complete, Nos. 1301D, 42130 to 42132, 42142, 42143 and two each 1148F, 1229C and 1547J
	Thread Unwinder
	For Three Spools
No.	Name
22 5389	Spool Rest (for one spool) with 201018C
225395	и и и и и до1018C
225388	" " Rod
200383 0	" " Bet Screw
201018 0	" Set Screw
202490	" Stand with 2003830
2253 91	Thread Guide
201696	" Lock Nut
22 5 3 9 2	Thread Guide Rod with 208E and 225393
20 8 E	" " Screw
2253 9 3	" " Washer
225597	Thread Unwinder complete, Nos. 201696J, 202490, 225388, 225389, 225392, 225395, three 225391 and wood screws 7/8 in. No. 12

Mame

No.

No.

Name

27739

Thread Cone (wood) for large cones

225390

" Holder for inverted cones

Note: Nos. 27739 and 225390 are used with, but not included in 225397.