SINGER 95K32,K33

LIST OF PARTS

FOR

Nos. 95K32 & 95K33 MACHINES



THE SINGER MANUFACTURING COMPANY.

9/34

3/34

PARTS COMPLETE for No. 95K32 Machine

For Thread Drawing. No Needles.

No.			
*99466	Arm	with 15404, two each 15405 and 56015	
16532	11	130WCLLIII (=)	
24131	11	Oil Tube with 52045, for oiling 24036	
52084		4 4 72000, 4 4 2000	
52045	11	n n Packing (cotton wick)	
116e	11	Screw (back) (2)	
868e	11	$_{\rm H}$ (front) (2)	
99467	п	Shaft (horizontal)	
52059	11	a (h) hanged hanning the extension	
52045	11	n (n) Oil Pad (Co	(ton Wick)
446c	11	n (n) set Screw	• • •
52078	п	n = (n - 1) = n = n (front)	
52045	11	n (n) n n (n) Oil Pad (Co	tton Wick
435c	11	n (n) n n (n) Set Screw	
59703	11	" (") Gear with two 1036c	
1036c	11	n (n) n Set Screw	
HINC	, ,,	n (: n) Screw	
99469	11	upright)	
52192	11	n (n) Bushing (lower)	
432c		n = (n - 1) = n = (n - 1) Set Screw	
99171	11	, (, ,) , (upper)	
1149c			
127073		1350	
1259c	"		
59708	"	1.3-9	
1253e	.,		
56015			
56015			
8350 51807			
12480	,,		
219d	11	•	
12193	"		
50053d			

	No.	D. 1	Whoo	1 /aton	D bas	over rit	n 9	41.″ Pu	llev	with two	448c		
	52081			(Stane	a) nec æ\ lio	ht rin	1 9.	716 - 1 0 3, " Pul	lev v	eith two	4.48c		
	52005	*1	П	Oil Co				16					
	52063	"	11	"		 Screw							
	210d 448c	11	H H	Set Se									
	4+8C	11	"	D. C. C.									
*	*99402	Bed											
	99403	ıı S	lide .										
	99404	11	n = 9940	3 with	662d	and 1	914	7					
	19147	11	" Sprii	ıg								• • •	
	662d	11	m II	Scre	w		• •						
	99449	Face :	Plate .										
	190d	**	11 Sc1	ew									
	50190d	11	ıı Th	umb Se	rew								
	99406	Feed	Rar										
	313c			 ew Cent									
	1519e	11	9 11		Nı								
	10196	11	,, ,,	• • • • • • • • • • • • • • • • • • • •									
	3033	Feed	Connect	ing Li								* * *	
	375c	H	11		, H	inge S			•	• • •	• • •		
	1518e	11		1	t	11	11	Nut					
	52073	11	11	,	1		tud	e., e.					
	50083c	Ш	11	ı	1	11	**	Set Sc	rew				
	99450	Feed	Dog wit	h 19118	3								
	191c	11	" Ser	ew.									
	19116	11	" Spr						•		• - •		
	19117	П	п (, Ho		r 9945							
	19118	11	at I	11	for	r 9945	()						
	80108	Feed	and Fee	d Lifti	ng E	ccent	ric	with 4	18c				
	118c	11	и п	17		11		Set Set	.c.w				
	24036	н	0 0	11		н		Sleeve				• • •	
	24037	Feed	Forked	Conne	ction	1							
	375c	11	11	11			ge So	rew .					
	1518e	11				11		$\mu = N$	ut				
	00.100	Food	Lifting	Rock !	Shaft								
	99409			NUCK 1	JHAI C	comi				and 994			
	99410	н	11	11		Conn	ecti	ng Roc	l with	1291134	id two 9	66e	7/47
127156	12130 *1930+	"		11			11	וו	Сар	127157			. ",
127157	* 12204 966e	11	11	"	11		11	11		Screw			
	375c	11	"	11			н		Hin	ge Screw			
	1518e	"	"		**			q	r:		Nut		
	99451	11	"		11		k w			117, 1912	t and 19	122	
	157e	11						lampin					

No. 95K32 MACHINE PARTS.

No.											
19121	Feed I	ifting	Rock	Shaft	t Cranl	c Roll	er .				
19122	- 11	п		11	11	11	Pi	n			
50191c	n.	11	11	.01	Screw	c Cent	tre .				
1513j	11	н	11	11	1t	11	N	ut			
J											
52074	Feed 1	Regulat	or wit	h 500	183c						• • •
1128e	11	11		ige S							• • •
818d	II.	11	The	imb !	Screw						
21351	W.	U		11	†I	Stop			• • •		
52068	Feed	Rock S	haft								
52069	17	n	и сс	mple	te, No	s. 296	333 a	nd 5206	8		
29633	11	11	11 C1	rank	with 1	57c					
157c	11	11	11	11	Clamp	ing So	Tew				
50191c	t:	11	u = Se	теж (Centre						
1512j	11	11	11	f)	11	Nut			•••	•••	
99411	Guide	Adjus	table l	Rod							
99412	11	- 11			Indicat	lor		•			
207d				н	11	Sc	rew				
1191d	11	11		. 11	Thuml	Scre	W				
27795	11	11		I†	11	n	Pa	ıd		• • •	
99413	11	Bracke	٠t								• • •
164d	11	11	Scre	w							
99414	,,	Strip									
99415	11	,, I	3racket								
453c	11	11	*1	Scro	W						
190f	11	11 5	SCIEW						• • •		
99416	Guide	e, comp	lete, N	os. 2	07d, 4	53c, 1	191∈	1, 27795,	. 99411	to 99415,	two
		ach 164								• • •	
12391	Press	ser Bar	(hollo	w)							
99417	11	11	Guide	Brac	ket w	ith 45	3c				
453c	11		11	,	, Se	4 Scr	c.n.				
52016	11	11	Lifter								• • • •
689c	11	11	11	Scre	W.						
1520r	+1		11	11	Nut						• • •
12327	11	11	Liftin	g Le	ver Bra	acket					• • •
11167	11	fl	Sprin	g							
11170	п	17	*11	Wa	sher	• • • •			• • •		•••
99452	Pres	ser Foo	t								
99473	11		Brac	ket						•••	
35c	11	п	11	ł	linge S	screw					
1747c	11	11			**	11	Nut	• • •		• • • •	
50111d	u	11	Hing	e Scr	ew						

No.			•					
99474	Presse	r Foot Shar		• • •	• • •	• • •		
99455	11	1	ng (right)	• • •	• • •	• • •		* * *
99456	11	0.00	,	• • •	• • •		• • •	
337d	11	11 17	Screw					00 (72
99475	11	- и сош	plete, Nos.					
			99474, two	each 3370			• • • •	• • •
190d	ti.	п Scre	W		• • • •			
688j	Pressu	ire Regulat	ing Thuml	b Screw	• • •			
99464	Dunch	(Serrated)	t″ wide					
99158	1 unen	(0)						
99460	0	(")						
						use chees	God on a	order
NOTE:	No. 99	458 is supp	nca with mad	пине ини	88 OTHER O	use speri	ga a on c	· / ((/ .
99476	Punch	Bar (hollov	v)					
52013	11		ig (lower) w	ith 29532				
1133e	.,	0 11	(n) S					
52014	11	0 0	(upper)					
1133e	11	9 11	(") 5					
99477	.,		with 1112c					
1112c	11	11 11	Screw					
	11		ecting Link v					
24040				24040 wit				
99478	11			Adjusting				
794e	11			with 1968				
99465	. 1			.lamping				
1965		n Cearle	with 743c,					
99459	11		Position Sc					
743c	11		Set Screw					
858c	. 11	11 11						
99426	11)) 11	Stud Set S					
1036c	11	H H						
29532	11	n Oil Ci	ıp	• • •	•••			
99427	Rotat	ting Knife	(Adjustable)					
99440	*1		Adjuster					
21202	11	17		ction Wa	sher			
99479	11		Holder with	two 1147	с			
1147c	*1			Screw				
99480	11		" Shaf					
	"		11 11		(back)			
127004				17(1.1111)		Packing	(Cotton	
52045	11			11	,	Set Sere		
1143c				11	(front)			
99182	11		jj ti			Packing		
52045	*1		a n	11				
1148c	- 11		n n	11	(")	Set Scre	W	

No. 95K32 MACHINE PARTS.

No.										
54897	Rotatin	g Knife	: Holde	r Shaft	. Front	t Bea	ring Oil	Cup		
127073	11	11	11				two 123			
127007		11	п	11	п	Case	(2 piec	es) with		id 50234d
50234d	11			11		11	Plug Sc	TCW		
121e		11		11	н	11	Screw			
1259c	41			**	11	Set 5	Screw			
1094d	II.	11	Screw						• • •	
99461	Throat	Plate								
99462	11	ıı (atting	Strip						
14434	11	11	11	11	Screw					
99463	Throat	Plate,	comple	te, Nos	s. 1443	d, 99	46L and	99462		
6911		n 5							• • • •	
*15404	Trade l	Mark								
15405	11	ır B	livet				• • •			• • •
99484	Drip P	an, witt	four V	Vood S	crews	1" N	o, 5	• • •		,

Double Punch (Adjustable)

No.								
99468	Punch	(Serrated) (2)				• • •		• • •
99507	ц	Bar			* * *	• • •		• • • •
99470	11	Holder			* * *			
195d	11	Screw						
99472	**	" Washer						
99481	11	Bar, complete,	Nos.	99470,	99472, 99507	and	two 195d, fo	T.
		'					Double Pu	nch

NOTE: Nos. 99468 and 99481 are only supplied with machine when specified on order, and at an extra charge.

9/51

PARTS COMPLETE for No. 95K33 Machine

For Thread Drawing. No Needles.

No.												
*99466	Arn	ı with	151	04, f	wo eac	h 151	luă anc	l 56013	,			
16532	11	Don	æUF	in (2))							
24131	11	Oil '	Fube	with	i 52045	, for	oiling	24036				
52084	11	11	0	11	52045	, "	11	24040				
52045	11	11	11	Pac	king (C	otto	ı Wick					
116c	11	Scre	w (1	ack)	(2)							
8680	11	11	(f	ront)	(2)							
99467	11	Shaf	t (b	orizoi	ital)							
52059	11	н	(11) F.	lange	d Busl	ung (b	ack)			
52045	11	11	(11)	11	1.1	(n .	Oil Pa	d (Cotton	Wick)
446c	11	11	(11)	11		(n (Set Sc	Tew	.,
52078	11	11	(11)	11	.,	(f	ront;)		
52045	11	11	(11)	11	r)	(и)	Oil Pa	d (Cotton	Wick
435c	n	It	(11)	11	11			Set Se		
59703	11	11	(11) G	ar w	ith two	o 1036				
1036c	н	0	(11)	ıı S	et Scre	w				
144NC	11	п	(11) Sc	rew						
99469	11	11	(u)	oright	.)							
52492	11	11	(n) Bush	ing (lower)					
432c	11	11	(11)		ıı)		rew			
99471	11	11	(11) 11	(upper)					
1149c	11	11	(11) 11	((11)	Set Se	тек			
127073	11	Ħ	(11) Gear	(low	er) wit	h two	1259)c		
1259c	11	11	(н) 11	(") Sef	: Screw				
59708	11	11	(11) 0	(up)	er) wi	th two	125;	3c		
1253c	11	11	(11) 11	(11) Set	t Screv	<i>V</i>			
56015	11	11	(11) Oil T	ube	(lower)					
56015	11	11	(п) 11	11	(upper)			***	
54897	11	11	$\dot{\mathrm{Fr}}$	ont B	earing	Oil (up					
12480	11	Side	Cap									
219d	11	11		Scre	w							
12193	11	Side	Cove	er.							• • •	
50053d	t)	11	**	Th	umb S	crew						

No.						11
52081	Balance Wheel (stand) heavy rim, 2 \frac{11}{16} " Pulley	21.4			No.	
52005	" (power) light rim, 2 % Pulley,	, with two 448c			99494	Feed Lifting Rock Shaft
52063	(3.11.43				99495	the state of the s
210d	(1)	***	• • • •		12430	complete, 1908. Farab and angla-144
448c	n n n Serew	***	• • •			" " " Connecting Rod with 12204 and two 966c
		***	***		*12204	п п. и п п п Сар
*99485	Bed				966e	n n n n n n serew
99403	n Slide	***			375e	n n n n n n Hinge Screw
99404	" " 99403 with 662d and 19147	***			1518e	U U U U U U U U U V
19147	" " Spring			•	99483	" " " " Nut " " " " Nut " " " " Nut
662d	n n Screw				157e	
					19121	" " " Clamping Screw
99449	Face Plate	***		•	19122	" " " " " " " " " " " " " " " " " " "
190d	0 0 Serew					n , n , n , n , n
50190d	" " Thumb Screw			Č	50191c	n n n Screw Centre
00.104	T)				1513j	я и и и и и Xut
99486	Feed Bar with 19118	***				•••
313c 1519e	" Screw Centre	***		,	52074	Feed Regulator with 50083c
19190	n n n n Nut	***			1128e	A Character
3033	Feed Connecting Link				818d	
375c	112 22	***	• • •			" " Thumb Screw
1518e	n n n n Hinge Screw	***	***		21351	п п п п Stop
52073	n n n Stud	***				
50083c	n n set Screw		• • •		52068	Feed Rock Shaft
		•••			52069	n n complete Nos 20622 and 52069
99487	Feed Dog (right) with 51868				29633	n n Crank with 1576
99488	" " (left) with 51868	***	• • •		157c	The state of the s
99489	" " Closing Spring	•••			50191 _C	
50435c	n n Hinge Screw (2)	***				n n n Screw Centre
99490	n n n n Plate	***		9	1513j	n n n n n Nut
99491	" " Retainer					
197d	n = n Screw (2)				99411	Guide Adjustable Rod
51868	и и Roller and Stud			r	99412	n n Indicator
99492	n n Spreader Cam			•	207d	the the transfer of Serons
223d	n n n Serew				1191d	
99493	" " Spring	• • • • • • • • • • • • • • • • • • • •			27795	Thursday was a second of the s
19117	n n n Hook for 19120		• • •	,		n n n n Pad
19118	п п п п 18 99486		• • •		99413	u Bracket
					164d	n n Screw
99408	Feed and Feed Lifting Eccentric with 418c	***			99414	a Strip
448c	n n n n set Screw		• • • •		99415	u u Bracket
24036	n u u u sleeve		• • • •		453c	n n Serew
0400-					190f	n Screw
24037	Feed Forked Connection	• • • • • • • • • • • • • • • • • • • •				The second secon
375c	" " " Hinge Screw	***			99416	Guide, complete, Nos. 207d, 453c, 1191d, 27795, 99411 to 99415, two
1518e	n n n n Nut	***	•••			each 164d and 190f

No. 9	5K33	MACHINE PARTS.
-------	------	----------------

1	٠,	

No.									
12391	Presse	er Bar	· (hollov	(2					
99417	11				 Lwith 453		• • •	• • •	
453c	п		11	n n	Set Scres			• • • •	***
52016			Lifter					***	
689c	11	11		Screw		• • • •			
1520r	11		11		 iut	• • •			•••
12327		,,			Bracket	• • • •			
99496		"	Spring	.c.ver				• • • •	
11170		"	,	Washer	• • •	• • • •	•••		• • • •
,	"	"	"	wasner	• • • •	• • •	• • •		
99497	Presse	r Foot							
99498	1 1 2 3 3 5	11	Bracke	•••	•••	• • •	• • •		
35c	"				٠		• • •		
1747c	"	11	11		Screw			* * *	
95c		11	11 T.T.:	n C		ut			***
111)(11	11	Hinge	Screw	• • •		***		
99474	Deces	F	a						
99499			Shank			•••			
99500	11	11	Spring	,	• • •				
99501	tt	11	11	(left)	• • •				
	11	- 0	11		t (adjusta	błe)			
197d	11	11	11		Screw				
233d	11	11	11	Screw					
99502	11	11	11		Vasher				
99503	Pressei	r Foot	, compl	ete, Nos	s. 35c, 174	17c, 9947	4, 99197	to 99591	, two
99503	Pressei eac	r Foot h 95c,	, comple 197d, 2:	ete, Nos 33d and	s. 35c, 174 99502	17c, 9947 	4, 99197	to 99591	, two
	eac	h 95c,	197d, 2:	33d and	s. 35c, 174 99502				
1903	eac Presser	h 95c,	197d, 2:	33d and	s. 35c, 17- 99502 				•••
	eac	h 95c,	197d, 2:	33d and	99502	- , ,	• • • •		
	eac Presser	h 95c, • Foot	197d, 2: Screw	33d and 	99502				
190d	eac Presser	h 95c, • Foot	197d, 2: Screw	33d and 	99502	- , ,	• • • •		•••
190d	Pressur Pressur	h 95c, * Foot re Reg	197d, 2: Screw ulating	33d and ; Thum	99502 ib Screw				
190d 688j	Pressur Pressur Punch (h 95c, * Foot re Reg (Serrat	Screw ulating	33d and ; Thum wide	99502 1b Screw 				
190d 688j 99504	Presser Pressur Punch (h 95c, Foot re Reg (Serrat	197d, 2: Screw ulating ed) 5" 3"	33d and Thum wide	99502 ib Screw 				
190d 688j 99504 99505	Pressur Pressur Punch (h 95c, Foot re Reg (Serrati	197d, 2: Screw ulating ed) 56") 3") ½"	33d and ; Thum wide	99502 ib Screw 				
190d 688j 99504 99505 99506	Pressur Pressur Punch (h 95c, Foot (Serrati (197d, 2: Screw ulating ed) 5") 3") ½"	33d and Thum wide " "	99502 ib Screw 				
190d 688j 99504 99505 99506 99507	Pressur Pressur Punch (h 95c, Foot re Reg (Serrati (197d, 2: Screw ulating ed) 5 ") 3 ") ½ " shing (b	33d and ; Thum wide ower) w	99502 ab Screw rith 29532				
190d 688j 99504 99505 99506 99507 52013	Pressur Punch (h 95c, Foot re Reg (Serrati (197d, 2: Screw ulating ed) %") %") ½" shing (h	33d and ; Thum wide ower) w o Se	99502 ab Screw				
190d 688j 99504 99505 99506 99507 52013 1133e	Pressur Punch (h 95c, Foot re Reg (Serrati "" Bar . " Bu " "	197d, 2: Screw ulating ed) %") %") ½" shing (b	33d and ; Thum wide ; wide ; ower) w ; oyer)	99502 ab Screw				
190d 688j 99504 99505 99506 99507 52013 1133e 52014	Presser Pressur Punch (h 95c, Foot re Reg (Serrati (" Bar . " Bu " "	197d, 2: Screw ulating ed) %") ½" shing (l " (n " (n	33d and (Thum wide ower) w power) w sopper)	99502 ab Screw				
190d 688j 99504 99505 99506 99507 52013 1133e 52014 1133e 24040	Presser Pressur Punch (h 95c, Foot Reg (Serrat (" " " Bar . " " " " " " " " " " " " "	197d, 2: Screw ulating ed) %") ½" shing (h " (n	33d and (3 Thum wide (a wide (b (c	99502 ab Screw				
190d 688j 99504 99505 99506 99507 52013 1133e 52014 1133e 24040 99478	Presser Pressur Punch (h 95c, Foot Reg (Serrati (197d, 2: Screw ulating ed) %") ½" shing (h " (n	33d and (3 Thum wide (a) (b) (c) (c) (c) (c) (c) (d) (d) (d) (e) (e) (f) (f) (g) (g)	99502 ab Screw				
190d 688j 99504 99505 99506 99507 52013 1133e 52014 1133e 24040 99478 794e	Presser Pressur Punch (h 95c, Foot re Reg (Serrati IIII Bar IIII IIII IIII Con III IIII IIII IIII IIII IIII IIII	197d, 2: Screw ulating ed) %") ½" shing (!! " (!! " (!! " (!! " (!!	33d and (Thum wide ower) w ower) w (Link w A	nb Screw				
190d 688j 99504 99505 99506 99507 52013 1133e 52014 1133e 24040 99478 794e 99465	Presser Pressur Punch (n (n (n (n (n (n (n (h 95c, - Foot re Reg (Serrati (197d, 2: Screw ulating ed) %") ½" shing (h " (n	33d and (Thum wide ower) w (Supper) (Link w 2 Stud w	nb Screw				
190d 688j 99504 99505 99506 99507 52013 1133e 52014 1133e 24040 99478 794e 99465 196e	Presser Pressur Punch (n (n (n (n (n (n (n (h 95c, - Foot re Reg (Serrat: (197d, 2: Screw ulating ed) %") ½" shing (h " (n " (n meeting " " "	33d and (3 Thum wide (a) (b) (c) (ab Screw	99465 Screw			
190d 688j 99504 99505 99506 99507 52013 1133e 52014 1133e 24040 99478 794e 99465 196e 99459	Presser Pressur Punch (n (n (n (n (n (n (n (h 95c, Foot re Reg (Serrati (197d, 2: Screw ulating ed) %") ½" shing (l " (n	33d and (Thum wide (Wer) w (Supper) (Link w 2 (Stud w (b) 743c,	nb Screw				
190d 688j 99504 99505 99506 99507 52013 1133e 52014 1133e 24040 99478 794e 99465 196e 99459 743e	Presser Pressur Punch (n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n (h 95c, - Foot re Reg (Serrati (197d, 2: Screw ulating ed) ½") ½" shing (l " (l	33d and 3 Thum wide ower) w ower) w stupper) Link w Stud w 743e, tion Ser	nb Screw sith 29532 et Screw set Screw with 794e 24040 with Adjusting 9 cith 196e Tamping 8 858c and rew				
190d 688j 99504 99505 99506 99507 52013 1133e 52014 1133e 24040 99478 794e 99465 196e 99459	Presser Pressur Punch (n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n 1 n (n (h 95c, Foot re Reg (Serrati (197d, 2: Screw ulating ed) %") ½" shing (l " (n	(Thum wide " " " " " " " " " " " " " " " " " " "	nb Screw				

		1,	o. aarta	o ma	CILLY	B PAR	15.			1:3
No.										
1036c	Punci	h Bar Cr	ank Stud	I Sar s						
99508	"	Holder				• •				
201a	! "	Screw.							• • • •	• • •
99509			 Washer					• • •	• • •	
99510	Punct									
29532	ı uncı	coar, o	omplete,	NOS.		and 9950)7 to !	99509		
	•	" (∋il Cup							
99511	Rotati	ing Knif	e (Adjus	(able)						
99440	н	11	Adjust							
21202	11				tion '	Washer				
99512	11	ti.	Holder							
H 47c	11	11	11	Set S						
99513	11	11	11	Shaft						
127004	n	0	11	11	Bush	ing (bac	k)			
52045		n	"	11	11			 king (Co		
1143c		11	11	11				Screw		
99482	11	11	11	11		(fron				
52045	11	0	ti.	11	11			 king (C		
1148c	11	tr.	11	11				Serew		•••
54897	п	t!	0		Front	Bearing				
127073	11	11	11	11		with two				
127007	11	11	н	11		Case (2 p				 5099 (d
50234d	11	tt	11	11	11	n Plu			.c amer	
121e	11	11	11	11	11	u Sere				• • • •
1259c	q	n	11	11	11	Set Screv				• • •
1094d		***	Screw							*
99514	Tru	D				***		••		***
99515	Throat									
460c	Ħ		utting St	•	• • •					
1443d	11	11				ig Screw				
	11	11	11		1.6.1Z.					
99516	Throat	Plate,	complete	, Nos	. 9949	9951	4. 995	lā, two	each	223d.
2016								0c. and		
6914	11	n Se	rew (4)							
*15404	Trade N	Mark								
15405		" Ri						•	• • •	
					• • •				•••	
99484	Drip Pa	n, with	four Woo	od Scr	'ws 1'	No. 5		_		
					-			•	•••	
			٨							
			\mathbf{Acc}	ess	ori	es				
No.										
36569	Oiler wi	th 36571								
36570			Lwith O	il						
36571	п Sp	out, 13"	long						• • •	
/> = =		•				• • • •	• • •			

Screw Driver (large) ...

99816

Knife and Cutting Strip Grinder

No.										
99815	Cutting	Stri	p Holdi	ng Spri	ng					
39896			. ,,	., ,	u Bracke					
201264	п				и и	Posi	tion Piu			
176d	11					Sere	w			
207d	11				n Screw					
793d	9	11			n Thum	b Screy	V			
39886- 99816	Emery	Whee	1, 4″ dia	am,					3/35 12/s	3
39887	11	11	Drivit	ig Shaft	t			* * * *		
201510d	ti.	11		11	Nut					
204101	n	11	11	H	$_{ m n}$ - Wash	1CF				
39888	n.	11	11	n	Oil Hole	Cover				
200283c	17	11	11	t)	11 11	er :	Screw			
206963	n	11	11	11	Pulley wi	th two	$200403\mathrm{c}$			
200403c	11	11	11	11	u Se	t Screv	v			
206969	11	11	Wash	er (pape	er)					
39889	Frame					•••				
99817	Knife H	older	•							
135d	n	t)	Screw	(right)						
162d	11	n	11	(left)						
39892	11	11	Slide I	3racket	with 20038	Юс.				
201298c		11	11		Adjusting !	Screw				
39893	н	11	10	11	11		Slide Plat	e		
200577h	11	11	п	11	17	11	0 0	Screw		
10249	11	11	+1	11	11		Tension S	pring		1
219f	11		11	11	11	**	н	u Screw		
200386c	11	11	11	11	Set Screw					!
39894	11	11	11	0	Shaft					
206232	11	*1		(†	и СоПа	er with	201052c			
						Care	Screw			
201052c	11	11	11	11	0 0	act :	at 1 t. 11			

99818 Knife and Cutting Strip Grinder, complete, Nos. 135d, 162d, 176d, 219f, 10249, 35057 to 39889, 39892 to 39894, 39896, 99815, 299817, 200283c, 201298c, 201510d, 204101, 206963, two cach 207d, 793d, 200577h, 204264, 206232, 206969 and three Wood Screws 1¦" No.

Knee Lifter

5596	Bell (Irank				 	
5599	11	11	Bracket			 	
178e	11	17	" Scre	w		 	
5601	11	11	Hinge Pin	***		 	
5735	11		Spring			 	
56848	q	11	5596 with 55	99 and 5601		 	
5598	Bell (Irank	, complete, No	s. 5735 and	56848	 	
16585	Liftin	g Lev	er with 448c			 	
52028	11		Connecting			 	
12416			11	n Joint		 	
76d				3	linge Scr		,
1521e	11	"		6 Lock N		 	
802d		11	Hinge Scre			 	
12241		"	Link			 	
766d		"	n Hinge			 	
16586	11		Pin			 	
448c			n Set Ser			 	
2763	Rock	Shaft				 	
97502	n	D	Bracket			 	
97502	n 	11		 v (Wood) 1*		 	
	**	**	o Screy Knee Arm	v (Wood) 1°	No. 10	 	
2765	15	11	o Screy Knee Arm	v (Wood) 1"	No. 10 	 	
2765 2766	11	11 11	6 Screy Knee Arm 6 6 Hi	v (Wood) 1" ub with 35 6c	No. 10 	 	
2765 2766 356c	11 11	11 11 11	9 Screy Knee Arm 9 9 Hr 9 9 27	v (Wood) 1" ub with 356c r Set Screw	No. 10 	 	
2765 2766 356c 2768	11 11 11 11	11 11 11 11	" Screy Knee Arm " " H " " " 27 " " Plate w	v (Wood) 1" ub with 356c - Set Screw 65 with 2766	No. 10 and 276	 	
2765 2766 2766 356c 2768 2767	00 00 00 00 00 00	11 11 11 11	" Screy Knee Arm " " Hi " " " 27 " " Plate w	x (Wood) 1" ub with 356c	No. 10 and 276	 	
2765 2766 356c 2768 2767 356c	0 0 0 0 0 0 0 0	11 15 11 11 11 11	Nuce Arm n n Hi n n 27 n Plate w n n So	x (Wood) 1" ub with 356c . Set Screw 65 with 2766 ith 356c et Screw et with two	No. 10 and 276	 	
2765 2766 356c 2768 2767 356c 6337	0 0 0 0 0 0 0 0	# # # # # # # # # # # # # # # # # # #	Knee Arm Graph Hill Graph Hi	x (Wood) 1" ib with 356c Set Screw 65 with 2766 ith 356c et Screw et with two: Hook	No. 10 and 276 356c 	 	
2765 2766 356c 2768 2767 356c 6337 2778	0 0 0 0 0 0 0 0	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Knee Arm Grant Hill Grant Hi	w (Wood) 1" ab with 356c Set Screw 65 with 2766 ith 356c et Screw et with two Hook Set Set	No. 10 and 276 356c Screw	 	
2765 2766 356c 2768 2767 356c 6337 2778 356c			Knee Arm Graph Graph Graph Graph Graph Graph Gr	x (Wood) 1" ab with 356c Set Screw 65 with 2766 ith 356c et Screw et with two 1 Hook Set Screw	No. 10 and 276 356c Screw	 	
2765 2766 356c 2768 2767 356c 6337 2778 356c 356c	0 0 0 0 0 0 0 0 0		Screw Knee Arm Graph Graph Control	x (Wood) 1" ab with 356c Set Screw 65 with 2766 ith 356c et Screw et with two 1 Hook Set Screw	No. 10 and 276 356c Screw 	 	
2765 2766 356c 2768 2767 356c 6337 2778 356c 356c 2770			Screw Knee Arm Graph Graph Control	w (Wood) 1" ab with 356c For Set Screw 65 with 2766 ith 356c et Screw Hook For Set Screw 356c Set Screw Set Screw	No. 10 and 276 356c Screw 	 	

12/33