

SINGER

95K32,K33

LIST OF PARTS

FOR

Nos. 95K32 & 95K33

MACHINES



THE SINGER MANUFACTURING COMPANY.

PARTS COMPLETE for No. 95K32 Machine

For Thread Drawing. No Needles.

No.									
*99466	Arm	with 15404, two each 15405 and 56015	...	...	...	...	...	...	...
16532	"	Dowel Pin (2)	...	...	...	...	...	...	...
24131	"	Oil Tube with 52045, for oiling 24036	...	...	...	...	...	...	...
52084	"	" " " 52045, " " 24040	...	...	...	...	...	...	...
52045	"	" " " Packing (cotton wick)	...	...	...	...	...	...	...
116e	"	Screw (back) (2)	...	...	...	...	...	...	...
868e	"	" (front) (2)	...	...	...	...	...	...	...
99467	"	Shaft (horizontal)	...	...	...	...	...	...	...
52059	"	" (") Flanged Bushing (back)	...	...	...	...	...	...	...
52045	"	" (") " " (") Oil Pad (Cotton Wick)	...	...	...	...	...	...	...
446e	"	" (") " " (") Set Screw	...	...	...	...	...	...	...
52078	"	" (") " " (front)	...	...	...	...	...	...	...
52045	"	" (") " " (") Oil Pad (Cotton Wick)	...	...	...	...	...	...	...
435e	"	" (") " " (") Set Screw	...	...	...	...	...	...	...
59703	"	" (") Gear with two 1036e	...	...	...	...	...	...	...
1036e	"	" (") " Set Screw	...	...	...	...	...	...	...
1448 ^c	"	" (") Screw	...	...	...	...	...	...	...
99469	"	" (upright)	...	...	...	...	...	...	...
52492	"	" (") Bushing (lower)	...	...	...	...	...	...	...
432e	"	" (") " (") Set Screw	...	...	...	...	...	...	...
99471	"	" (") " (upper)	...	...	...	...	...	...	...
1149e	"	" (") " (") Set Screw	...	...	...	...	...	...	...
127073	"	" (") Gear (lower) with two 1259e	...	...	...	...	...	...	...
1259e	"	" (") " (") Set Screw	...	...	...	...	...	...	...
59708	"	" (") " (upper) with two 1253e	...	...	...	...	...	...	...
1253e	"	" (") " (") Set Screw	...	...	...	...	...	...	...
56015	"	" (") Oil Tube (lower)	...	...	...	...	...	...	...
56015	"	" (") " " (upper)	...	...	...	...	...	...	...
68350 74807	"	" Front Bearing Oil Cup
12480	"	Side Cap
219d	"	" " Screw
12193	"	Side Cover
50053d	"	" " Thumb Screw

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No.									
52081	Balance Wheel	(stand)	heavy rim,	2 $\frac{11}{16}$ "	Pulley,	with two 448c
52005	"	"	(power)	light rim,	2 $\frac{3}{16}$ "	Pulley,	with two 448c
52063	"	"	Oil Cover	...	...	...	...	...	...
210d	"	"	"	"	"	Screw	...	...	...
448c	"	"	Set Screw	...	...	...	...	...	...
*99402	Bed	...	...	...	...	...	...	...	...
99403	"	Slide	...	...	...	...	...	...	...
99404	"	"	99403 with 662d and	19147	...	...	...	...	...
19147	"	"	Spring	...	...	...	...	...	...
662d	"	"	"	Screw	...	...	...	...	...
99449	Face Plate	...	...	...	...	...	...	...	...
190d	"	"	Screw	...	...	...	...	...	...
50190d	"	"	Thumb Screw	...	...	...	...	...	...
99406	Feed Bar	...	...	...	...	...	...	...	...
343c	"	"	Screw Centre	...	...	...	...	...	...
1519c	"	"	"	"	Nut	...	...	...	...
3033	Feed Connecting Link	...	...	...	...	...	...	...	...
375c	"	"	"	"	Hinge Screw	...	...	...	...
1518c	"	"	"	"	"	Nut	...	...	...
52073	"	"	"	"	Stud	...	...	...	...
50083c	"	"	"	"	"	Set Screw	...	...	...
99150	Feed Dog	with 19118	...	...	...	...	...	...	...
191c	"	"	Screw	...	...	...	...	...	...
19116	"	"	Spring	...	...	...	...	...	...
19117	"	"	"	Hook for 99451	...	...	...	...	...
19118	"	"	"	"	for 99450	...	...	...	...
99108	Feed and Feed Lifting Eccentric	with 448c	...	...	...	...	...	...	...
448c	"	"	"	"	"	Set Screw	...	...	...
24036	"	"	"	"	"	Sleeve	...	...	...
24037	Feed Forked Connection	...	...	...	...	...	...	...	...
375c	"	"	"	"	Hinge Screw	...	...	...	...
1518c	"	"	"	"	"	Nut	...	...	...
99409	Feed Lifting Rock Shaft	...	...	...	...	...	...	...	...
99410	"	"	"	"	complete, Nos. 99409 and 99451	...	...	...	...
12430	"	"	"	"	Connecting Rod with 12201 and two 966c	...	...	...	...
*12201	"	"	"	"	"	Cap	...	...	...
966c	"	"	"	"	"	"	Screw	...	...
375c	"	"	"	"	"	"	Hinge Screw	...	...
1518c	"	"	"	"	"	"	"	Nut	...
99451	"	"	"	"	Crank with 157c, 19117, 19121 and 19122	...	...	...	...
157c	"	"	"	"	"	Clamping Screw	...	...	...

No.									
19121	Feed Lifting Rock Shaft	Crank	Roller	...	...	...	...	...	...
19122	"	"	"	"	"	"	Pin	...	...
50191c	"	"	"	"	Screw	Centre	...	...	...
1513j	"	"	"	"	"	"	Nut	...	...
52074	Feed Regulator	with 50083c	...	...	...	...	...	...	...
1128e	"	"	Hinge	Screw	...	...	...	...	...
818d	"	"	Thumb	Screw	...	...	...	...	...
21354	"	"	"	"	Stop	...	...	...	...
52068	Feed Rock Shaft	...	...	...	...	...	...	...	...
52069	"	"	"	complete, Nos. 29633 and 52068	...	...	...	...	...
29633	"	"	"	Crank with 157c	...	...	...	...	...
157c	"	"	"	"	Clamping	Screw	...	...	...
50191c	"	"	"	"	Screw	Centre	...	...	...
1513j	"	"	"	"	"	Nut	...	...	...
99411	Guide Adjustable Rod	...	...	...	...	...	...	...	...
99412	"	"	"	Indicator	...	...	...	...	...
207d	"	"	"	"	"	Screw	...	...	...
1194d	"	"	"	"	Thumb	Screw	...	...	...
27795	"	"	"	"	"	"	Pad	...	...
99413	"	Bracket	...	...	...	...	...	...	...
164d	"	"	Screw	...	...	...	...	...	...
99414	"	Strip	...	...	...	...	...	...	...
99415	"	"	Bracket	...	...	...	...	...	...
453c	"	"	"	Screw	...	...	...	...	...
190f	"	"	Screw	...	...	...	...	...	...
99416	Guide, complete, Nos. 207d, 453c, 1194d, 27795, 99411 to 99415, two each 164d and 190f	...	...	...	...	...	...	...	...
12391	Presser Bar	(hollow)	...	...	...	...	...	...	...
99417	"	"	Guide	Bracket with 453c	...	...	...	...	...
453c	"	"	"	"	Set	Screw	...	...	...
52016	"	"	Lifter	...	...	...	...	...	...
689c	"	"	"	Screw	...	...	...	...	...
1520r	"	"	"	"	Nut	...	...	...	...
12327	"	"	Lifting	Lever	Bracket	...	...	...	...
11167	"	"	Spring	...	...	...	...	...	...
11170	"	"	"	Washer	...	...	...	...	...
99452	Presser Foot	...	...	...	...	...	...	...	...
99473	"	"	Bracket	...	...	...	...	...	...
35c	"	"	"	Hinge	Screw	...	...	...	...
1747c	"	"	"	"	"	"	Nut	...	...
50111d	"	"	Hinge	Screw	...	...	...	...	...

No.							
99474	Presser Foot	Shank	...	...	...	...	...
99455	"	"	Spring (right)	...	...	...	...
99456	"	"	" (left)	...	...	...	...
337d	"	"	" Screw	...	...	...	...
99475	"	"	complete, Nos. 35c, 1747c, 99452, 99455, 99456, 99473, 99474, two each 337d and 50111	...	...	...	...
190d	"	"	Screw	...	...	...	...

688j **Pressure Regulating Thumb Screw**

99464	Punch (Serrated) $\frac{1}{8}$ " wide	...	...	...	...	...	...
99458	" (") $\frac{3}{16}$"	...	...	...	...	...	...
99460	" (") $\frac{1}{4}$"	...	...	...	...	...	...

NOTE:—No. 99458 is supplied with machine unless otherwise specified on order.

99476	Punch Bar (hollow)	...	...	...	...	...	...
52013	"	"	Bushing (lower) with 29532	...	...	...	...
1133e	"	"	" (") Set Screw	...	...	...	...
52014	"	"	" (upper)	...	...	...	...
1133e	"	"	" (") Set Screw	...	...	...	...
99477	"	"	Clamp with 1112c	...	...	...	...
1112c	"	"	" Screw	...	...	...	...
24040	"	"	Connecting Link with 794e	...	...	...	...
99478	"	"	" " 24040 with 99465	...	...	...	...
794e	"	"	" " Adjusting Screw	...	...	...	...
99465	"	"	" Stud with 196a AL	...	...	...	...
196a AL	"	"	" " Clamping Screw	...	...	...	...
99459	"	"	Crank, with 743c, 858c and 1036c	...	...	...	...
743c	"	"	" " Position Screw	...	...	...	...
858c	"	"	" " Set Screw	...	...	...	...
99426	"	"	" " Stud	...	...	...	...
1036c	"	"	" " Set Screw	...	...	...	...
29532	"	"	" " Oil Cup	...	...	...	...

99427	Rotating Knife (Adjustable)	...	...	...	...	...	...
99440	"	"	Adjuster	...	...	...	...
21202	"	"	" " Friction Washer	...	...	...	...
99479	"	"	Holder with two 1147c	...	...	...	...
1147c	"	"	" " Set Screw	...	...	...	...
99480	"	"	" " Shaft	...	...	...	...
127004	"	"	" " Bushing (back)	...	...	...	...
52045	"	"	" " " (") Packing (Cotton)	...	...	...	...
1143c	"	"	" " " (") Set Screw	...	...	...	...
99482	"	"	" " " (front)	...	...	...	...
52045	"	"	" " " (") Packing (Cotton)	...	...	...	...
1148c	"	"	" " " (") Set Screw	...	...	...	...

No.							
54897	Rotating Knife	Holder	Shaft	Front	Bearing	Oil Cup	...
127073	"	"	"	"	"	Gear with two 1259c	...
127007	"	"	"	"	"	Case (2 pieces) with 121c and 50234d	...
50234d	"	"	"	"	"	" Plug Screw	...
121c	"	"	"	"	"	" Screw	...
1259c	"	"	"	"	"	" Set Screw	...
1094d	"	"	"	"	"	" Screw	...

99461	Throat Plate	...	...	...	...	...	...
99462	"	"	Cutting Strip	...	...	...	...
1143d	"	"	" " Screw	...	...	...	...
99463	Throat Plate , complete, Nos. 1443d, 99461 and 99462	...	...	...	...	...	...
6911	"	"	" Screw (4)

*15404	Trade Mark
15405	"	"	Rivet

99484	Drip Pan , with four Wood Screws $\frac{1}{2}$ " No. 5
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Double Punch (Adjustable)

No.							
99468	Punch (Serrated) (2)
99507	"	"	Bar
99470	"	"	Holder
195d	"	"	" Screw	...	...	...	...
99472	"	"	" Washer	...	...	...	...
99481	"	"	Bar, complete, Nos. 99470, 99472, 99507 and two 195d, for Double Punch	...	...	...	...

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

PARTS COMPLETE for No. 95K33 Machine

For Thread Drawing. No Needles.

No.					
*99466	Arm	with 15404, two each 15405 and 56015	...	...	...
16532	"	Dowel Pin (2)	...	...	...
24131	"	Oil Tube with 52045, for oiling 24036	...	...	...
52084	"	" " " " 52045, " " 24040	...	...	...
52045	"	" " " Packing (Cotton Wick)	...	...	...
116c	"	Screw (back) (2)	...	...	...
868c	"	" (front) (2)	...	...	...
99467	"	Shaft (horizontal)	...	...	...
52059	"	" (") Flanged Bushing (back)	...	...	...
52045	"	" (") " " (") Oil Pad (Cotton Wick)	...	...	...
446c	"	" (") " " (") Set Screw	...	...	...
52078	"	" (") " " (front)	...	...	...
52045	"	" (") " " (") Oil Pad (Cotton Wick)	...	...	...
435c	"	" (") " " (") Set Screw	...	...	...
59703	"	" (") Gear with two 1036c	...	...	...
1036c	"	" (") " Set Screw	...	...	...
144 ^{nc}	"	" (") Screw	...	...	...
99469	"	" (upright)	...	...	...
52492	"	" (") Bushing (lower)	...	...	...
432c	"	" (") " (") Set Screw	...	...	...
99471	"	" (") " (upper)	...	...	...
1149c	"	" (") " (") Set Screw	...	...	...
127973	"	" (") Gear (lower) with two 1259c	...	...	...
1259c	"	" (") " (") Set Screw	...	...	...
59708	"	" (") " (upper) with two 1253c	...	...	...
1253c	"	" (") " (") Set Screw	...	...	...
56015	"	" (") Oil Tube (lower)	...	...	...
56015	"	" (") " " (upper)	...	...	...
54897	"	" Front Bearing Oil Cup
12480	"	Side Cap
219d	"	" " Screw
12493	"	Side Cover
50053d	"	" " Thumb Screw

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No.									
52081	Balance Wheel	(stand) heavy rim, 2 $\frac{11}{16}$ " Pulley, with two 448c
52005	"	" (power) light rim, 2 $\frac{3}{16}$ " Pulley, with two 448c
52063	"	" Oil Cover	...	...	...	...	...	...	...
210d	"	" " Screw	...	...	...	...	...	...	...
448c	"	" Set Screw	...	...	...	...	...	...	...
*99485	Bed		...	...	...	...	...	...	...
99403	" Slide		...	...	...	...	...	...	...
99404	"	" 99403 with 662d and 19147	...	...	...	...	...	...	...
19147	"	" Spring	...	...	...	...	...	...	...
662d	"	" " Screw	...	...	...	...	...	...	...
99449	Face Plate		...	...	...	...	...	...	...
190d	"	" Screw	...	...	...	...	...	...	...
50190d	"	" Thumb Screw	...	...	...	...	...	...	...
99486	Feed Bar	with 19418	...	...	...	...	...	...	...
313c	"	" Screw Centre	...	...	...	...	...	...	...
1519c	"	" " Nut	...	...	...	...	...	...	...
3033	Feed Connecting Link		...	...	...	...	...	...	...
375c	"	" " Hinge Screw	...	...	...	...	...	...	...
1518c	"	" " " Nut	...	...	...	...	...	...	...
52073	"	" " Stud	...	...	...	...	...	...	...
50083c	"	" " Set Screw	...	...	...	...	...	...	...
99487	Feed Dog	(right) with 51868	...	...	...	...	...	...	...
99488	"	" (left) with 51868	...	...	...	...	...	...	...
99489	"	" Closing Spring	...	...	...	...	...	...	...
50435c	"	" Hinge Screw (2)	...	...	...	...	...	...	...
99490	"	" " Plate	...	...	...	...	...	...	...
99491	"	" Retainer	...	...	...	...	...	...	...
197d	"	" " Screw (2)	...	...	...	...	...	...	...
51868	"	" Roller and Stud	...	...	...	...	...	...	...
99492	"	" Spreader Cam	...	...	...	...	...	...	...
223d	"	" " Screw	...	...	...	...	...	...	...
99493	"	" Spring	...	...	...	...	...	...	...
19117	"	" " Hook for 19120	...	...	...	...	...	...	...
19118	"	" " " 99486	...	...	...	...	...	...	...
99408	Feed and Feed Lifting Eccentric	with 448c	...	...	...	...	...	...	...
448c	"	" " " Set Screw	...	...	...	...	...	...	...
24036	"	" " " Sleeve	...	...	...	...	...	...	...
24037	Feed Forked Connection		...	...	...	...	...	...	...
375c	"	" " Hinge Screw	...	...	...	...	...	...	...
1518c	"	" " " Nut	...	...	...	...	...	...	...

No.									
99494	Feed Lifting Rock Shaft		...	...	...	...	...	...	...
99495	"	" " " complete, Nos. 99483 and 99494	...	...	...	...	...	...	...
12430	"	" " " Connecting Rod with 12204 and two 966c	...	...	...	...	...	...	...
*12204	"	" " " " Cap	...	...	...	...	...	...	...
966c	"	" " " " Screw	...	...	...	...	...	...	...
375c	"	" " " " Hinge Screw	...	...	...	...	...	...	...
1518c	"	" " " " Nut	...	...	...	...	...	...	...
99483	"	" " " Crank with 157c, 19117, 19121 and 19122	...	...	...	...	...	...	...
157c	"	" " " " Clamping Screw	...	...	...	...	...	...	...
19121	"	" " " " Roller	...	...	...	...	...	...	...
19122	"	" " " " Pin	...	...	...	...	...	...	...
50191c	"	" " " " Screw Centre	...	...	...	...	...	...	...
1513j	"	" " " " Nut	...	...	...	...	...	...	...
52074	Feed Regulator	with 50083c	...	...	...	...	...	...	...
1128c	"	" " Hinge Screw	...	...	...	...	...	...	...
818d	"	" " Thumb Screw	...	...	...	...	...	...	...
21351	"	" " " Stop	...	...	...	...	...	...	...
52068	Feed Rock Shaft		...	...	...	...	...	...	...
52069	"	" " " complete, Nos. 29633 and 52068	...	...	...	...	...	...	...
29633	"	" " " Crank with 157c	...	...	...	...	...	...	...
157c	"	" " " " Clamping Screw	...	...	...	...	...	...	...
50191c	"	" " " " Screw Centre	...	...	...	...	...	...	...
1513j	"	" " " " Nut	...	...	...	...	...	...	...
99411	Guide Adjustable Rod		...	...	...	...	...	...	...
99412	"	" " " Indicator	...	...	...	...	...	...	...
207d	"	" " " " Screw	...	...	...	...	...	...	...
1191d	"	" " " " Thumb Screw	...	...	...	...	...	...	...
27795	"	" " " " Pad	...	...	...	...	...	...	...
99413	"	" Bracket	...	...	...	...	...	...	...
164d	"	" " Screw	...	...	...	...	...	...	...
99414	"	" Strip	...	...	...	...	...	...	...
99415	"	" " Bracket	...	...	...	...	...	...	...
453c	"	" " " Screw	...	...	...	...	...	...	...
190f	"	" " " Screw	...	...	...	...	...	...	...
99416	Guide , complete, Nos. 207d, 453c, 1191d, 27795, 99411 to 99415, two each 164d and 190f		...	...	...	...	...	...	...

No.									
1239f	Presser Bar (hollow) ...	...	...	...	...	...	...	...	...
99417	" " Guide Bracket with 453c	...	...	...	...	...	...	...	...
453c	" " " " Set Screw	...	...	...	...	...	...	...	...
52016	" " Lifter ...	...	...	...	...	...	...	...	...
689c	" " " " Screw	...	...	...	...	...	...	...	...
1520r	" " " " Nut	...	...	...	...	...	...	...	...
12327	" " Lifting Lever Bracket	...	...	...	...	...	...	...	...
99496	" " Spring	...	...	...	...	...	...	...	...
11170	" " " " Washer	...	...	...	...	...	...	...	...
99497	Presser Foot ...	...	...	...	...	...	...	...	...
99498	" " Bracket	...	...	...	...	...	...	...	...
35c	" " " " Hinge Screw	...	...	...	...	...	...	...	...
1747c	" " " " " " Nut	...	...	...	...	...	...	...	...
95c	" " Hinge Screw	...	...	...	...	...	...	...	...
99474	Presser Foot Shank ...	...	...	...	...	...	...	...	...
99499	" " Spring (right)	...	...	...	...	...	...	...	...
99500	" " " (left)	...	...	...	...	...	...	...	...
99501	" " " Bracket (adjustable)	...	...	...	...	...	...	...	...
197d	" " " " Screw	...	...	...	...	...	...	...	...
233d	" " " " Screw	...	...	...	...	...	...	...	...
99502	" " " " Washer	...	...	...	...	...	...	...	...
99503	Presser Foot , complete, Nos. 35c, 1747c, 99474, 99497 to 99501, two each 95c, 197d, 233d and 99502	...	...	...	...	...	...	...	...
190d	Presser Foot Screw ...	...	...	...	...	...	...	...	...
688j	Pressure Regulating Thumb Screw ...	...	...	...	...	...	...	...	...
99504	Punch (Serrated) $\frac{5}{16}$ " wide	...	...	...	...	...	...	...	...
99505	" (") $\frac{3}{8}$" " "	...	...	...	...	...	...	...	...
99506	" (") $\frac{1}{2}$" " "	...	...	...	...	...	...	...	...
99507	" Bar ...	...	...	...	...	...	...	...	...
52013	" " Bushing (lower) with 29532	...	...	...	...	...	...	...	...
1133c	" " " (") Set Screw	...	...	...	...	...	...	...	...
52014	" " " (upper)	...	...	...	...	...	...	...	...
1133c	" " " (") Set Screw	...	...	...	...	...	...	...	...
24040	" " Connecting Link with 794c	...	...	...	...	...	...	...	...
99478	" " " " 24040 with 99465	...	...	...	...	...	...	...	...
794c	" " " " Adjusting Screw	...	...	...	...	...	...	...	...
99465	" " " Stud with 196c	...	...	...	...	...	...	...	...
196c	" " " " Clamping Screw	...	...	...	...	...	...	...	...
99459	" " Crank, with 743c, 858c and 1036c	...	...	...	...	...	...	...	...
743c	" " " " Position Screw	...	...	...	...	...	...	...	...
858c	" " " " Set Screw	...	...	...	...	...	...	...	...
99426	" " " Stud	...	...	...	...	...	...	...	...

No.									
1036c	Punch Bar Crank Stud Set Screw ...	...	...	...	...	...	...	...	...
99508	" Holder	...	...	...	...	...	...	...	...
201d	" Screw ...	...	...	...	...	...	...	...	...
99509	" " Washer	...	...	...	...	...	...	...	...
99510	Punch Bar , complete, Nos. 201d and 99507 to 99509	...	...	...	...	...	...	...	...
29532	" " Oil Cup	...	...	...	...	...	...	...	...
99511	Rotating Knife (Adjustable)	...	...	...	...	...	...	...	...
99440	" " Adjuster	...	...	...	...	...	...	...	...
21202	" " " Friction Washer	...	...	...	...	...	...	...	...
99512	" " Holder with two 1147c	...	...	...	...	...	...	...	...
1147c	" " " " Set Screw	...	...	...	...	...	...	...	...
99513	" " " Shaft	...	...	...	...	...	...	...	...
127004	" " " " Bushing (back)	...	...	...	...	...	...	...	...
52045	" " " " " (") Packing (Cotton)	...	...	...	...	...	...	...	...
1143c	" " " " " (") Set Screw	...	...	...	...	...	...	...	...
99482	" " " " " (front)	...	...	...	...	...	...	...	...
52045	" " " " " (") Packing (Cotton)	...	...	...	...	...	...	...	...
1148c	" " " " " (") Set Screw	...	...	...	...	...	...	...	...
54897	" " " " Front Bearing Oil Cup	...	...	...	...	...	...	...	...
127073	" " " " Gear with two 1259c	...	...	...	...	...	...	...	...
127007	" " " " " Case (2 pieces) with 121c and 50234d	...	...	...	...	...	...	...	...
50234d	" " " " " Plug Screw	...	...	...	...	...	...	...	...
121c	" " " " " Screw	...	...	...	...	...	...	...	...
1259c	" " " " " Set Screw	...	...	...	...	...	...	...	...
1094d	" " " Screw	...	...	...	...	...	...	...	...
99514	Throat Plate ...	...	...	...	...	...	...	...	...
99515	" " Cutting Strip	...	...	...	...	...	...	...	...
460c	" " " " Adjusting Screw	...	...	...	...	...	...	...	...
1443d	" " " " Screw	...	...	...	...	...	...	...	...
99516	Throat Plate , complete, Nos. 99492, 99514, 99515, two each 223d, 460c, and three 1443d	...	...	...	...	...	...	...	...
691f	" " Screw (4)	...	...	...	...	...	...	...	...
*15404	Trade Mark ...	...	...	...	...	...	...	...	...
15405	" " Rivet	...	...	...	...	...	...	...	...
99484	Drip Pan , with four Wood Screws $\frac{1}{2}$ " No. 5	...	...	...	...	...	...	...	...

Accessories

No.									
36569	Oiler with 36571	...	...	...	...	...	...	...	...
36570	" 36569, filled with Oil	...	...	...	...	...	...	...	...
36571	" Spout, 1 $\frac{1}{4}$ " long	...	...	...	...	...	...	...	...
25537	Screw Driver (large)	...	...	...	...	...	...	...	...

Knife and Cutting Strip Grinder

No.									
99815	Cutting Strip Holding Spring	...	...	...	...	...	...	...	...
39896	" " " " Bracket	...	...	...	...	...	...	...	...
204264	" " " " " Position Pin	...	...	...	...	...	...	...	...
176d	" " " " " Screw	...	...	...	...	...	...	...	...
207d	" " " " " Screw	...	...	...	...	...	...	...	...
793d	" " " " " Thumb Screw	...	...	...	...	...	...	...	...
99816	20586 39816 Emery Wheel, 4" diam.	...	...	...	...	...	...	...	...
39887	" " Driving Shaft	...	...	...	...	...	...	...	...
201510d	" " " " Nut	...	...	...	...	...	...	...	...
204101	" " " " " Washer	...	...	...	...	...	...	...	...
39888	" " " " " Oil Hole Cover	...	...	...	...	...	...	...	...
200283c	" " " " " " " Screw	...	...	...	...	...	...	...	...
206963	" " " " " Pulley with two 200403c	...	...	...	...	...	...	...	...
200403c	" " " " " Set Screw	...	...	...	...	...	...	...	...
206969	" " " Washer (paper)	...	...	...	...	...	...	...	...
39889	Frame	...	...	...	...	...	...	...	...
99817	Knife Holder	...	...	...	...	...	...	...	...
135d	" " Screw (right)	...	...	...	...	...	...	...	...
162d	" " " (left)	...	...	...	...	...	...	...	...
39892	" " Slide Bracket with 200386c	...	...	...	...	...	...	...	...
201298c	" " " " Adjusting Screw	...	...	...	...	...	...	...	...
39893	" " " " " " Slide Plate	...	...	...	...	...	...	...	...
200577h	" " " " " " " Screw	...	...	...	...	...	...	...	...
10249	" " " " " " Tension Spring	...	...	...	...	...	...	...	...
219f	" " " " " " " Screw	...	...	...	...	...	...	...	...
200386c	" " " " " Set Screw	...	...	...	...	...	...	...	...
39894	" " " " " Shaft	...	...	...	...	...	...	...	...
206232	" " " " " Collar with 201052c	...	...	...	...	...	...	...	...
201052c	" " " " " Set Screw	...	...	...	...	...	...	...	...
793d	" Holding Thumb Screw	...	...	...	...	...	...	...	...
99818	Knife and Cutting Strip Grinder, complete, Nos. 135d, 162d, 176d, 219f, 10249, 39887, 39889, 39892 to 39894, 39896, 99815, 99817, 200283c, 201298c, 201510d, 204101, 206963, two each 207d, 793d, 200577h, 204264, 206232, 206969 and three Wood Screws 1 1/4" No. 12	...	...	...	...	...	...	...	...

Knee Lifter

No.									
5596	Bell Crank	...	...	...	...	...	...	...	...
5599	" " Bracket	...	...	...	...	...	...	...	...
178e	" " " Screw	...	...	...	...	...	...	...	...
5601	" " Hinge Pin	...	...	...	...	...	...	...	...
5735	" " Spring	...	...	...	...	...	...	...	...
56848	" " 5596 with 5599 and 5601	...	...	...	...	...	...	...	...
5598	Bell Crank, complete, Nos. 5735 and 56848	...	...	...	...	...	...	...	...
16585	Lifting Lever with 448c	...	...	...	...	...	...	...	...
52028	" " Connecting Rod	...	...	...	...	...	...	...	...
12416	" " " " Joint	...	...	...	...	...	...	...	...
76d	" " " " " Hinge Screw	...	...	...	...	...	...	...	...
1521c	" " " " Lock Nut	...	...	...	...	...	...	...	...
802d	" " Hinge Screw	...	...	...	...	...	...	...	...
12241	" " Link	...	...	...	...	...	...	...	...
766d	" " " Hinge Screw	...	...	...	...	...	...	...	...
16586	" " Pin	...	...	...	...	...	...	...	...
448c	" " " Set Screw	...	...	...	...	...	...	...	...
2763	Rock Shaft	...	...	...	...	...	...	...	...
97502	" " Bracket	...	...	...	...	...	...	...	...
"	" " " Screw (Wood) 1" No. 10	...	...	...	...	...	...	...	...
2765	" " Knee Arm	...	...	...	...	...	...	...	...
2766	" " " Hub with 356c	...	...	...	...	...	...	...	...
356c	" " " " Set Screw	...	...	...	...	...	...	...	...
2768	" " " " 2765 with 2766 and 2767	...	...	...	...	...	...	...	...
2767	" " " Plate with 356c	...	...	...	...	...	...	...	...
356c	" " " " Set Screw	...	...	...	...	...	...	...	...
6337	" " Lifting Bracket with two 356c	...	...	...	...	...	...	...	...
2778	" " " " Hook	...	...	...	...	...	...	...	...
356c	" " " " Set Screw	...	...	...	...	...	...	...	...
356c	" " " " Set Screw	...	...	...	...	...	...	...	...
2770	" " Stop Dog with 356c	...	...	...	...	...	...	...	...
356c	" " " " Set Screw	...	...	...	...	...	...	...	...
84789	Rock Shaft 2763 with 2768, 2770, 2778, 6337, two 97502 and four Wood Screws, 1" No. 10	...	...	...	...	...	...	...	...
99136	Knee Lifter, complete, Nos. 76d, 766d, 802d, 1521c, 5598, 12241, 12416, 16585, 16586, 52028, 84789 and two 178e	...	...	...	...	...	...	...	...