

709 S.V.-10
DEPARTMENT No. 54
SEPTEMBER 21, 1923

LIST OF PARTS COMPLETE



FOR

Machine No. 109 S.V.10

THE SINGER MANUFACTURING COMPANY

LIST OF PARTS COMPLETE

FOR

Machine No. 109 S. V. 10

FITTED FOR WORK ON AUTOMOBILE UPHOLSTERY, CURTAINS AND TRIMMING WORK. TWO NEEDLES, TWO LOOPERS FROM $1\frac{9}{16}$ TO $3\frac{1}{2}$ IN. GAUGE. LARGE VERTICAL RISING FEED. THE MACHINE IS FITTED WITH TWO HINGED COMPENSATING PRESSER FEET, INDEPENDENTLY ADJUSTABLE, SO THAT THE PRESSURE OF EITHER FOOT ON THE MATERIAL CAN BE REGULATED TO SUIT THE WORK. LIFT OF PRESSER FEET $\frac{1}{4}$ IN.

*61127	Arm, upper and lower (solid) with 948E and 61038
57202	" Oil Tube, for oiling 64267.....
56003	" " " with 29599, for oiling 61093.....
29599	" " " Packing (felt).....
61385	" Rock Shaft.....
12147	" " " Back Bearing Oil Pad (felt)....
64253	" " " Collar with two 624c.....
624c	" " " " Set Screw.....
64254	" " " Crank (back) with four 1149c..
1149c	" " " " " Set Screw.....
38412	" " " " (front) with 443c.....
2117	" " " " " Pin.....
443c	" " " " " Set Screw.....
18154	" " " Front Bearing Oil Pad (felt)....
61128	" Rotary Shaft with 1498c and 57824.....
57781	" " " Bushing with 49093 and 64805
49093	" " " " Oil Pad (braided cotton) long.....
64805	Arm Rotary Shaft Bushing Oil Pad (braided cotton) short.....
832c	Arm Rotary Shaft Bushing Set Screw.....
61005	" " " Collar with two 454c.....
454c	" " " " Set Screw.....
61441	" " " Flanged Bushing with 49093 and 64805.....
49093	Arm Rotary Shaft Flanged Bushing Oil Pad (braided cotton) long.....
64805	Arm Rotary Shaft Flanged Bushing Oil Pad (braided cotton) short.....
159F	Arm Rotary Shaft Flanged Bushing Screw.....
57824	" " " Oil Pad (felt).....

	144D	Arm Rotary Shaft Screw.....
	15196	" Side Cover.....
	190D	" " " Screw.....
	61006	Balance Wheel (double belt groove) 2 in. diam., with two 430c.....
	430c	Balance Wheel Set Screw.....
Serial	35547	Cloth Plate (cast iron) with three 57404
	57404	" " Oil Tube.....
Serial	36218	" " Slide.....
Serial	35606	" " " Serial 36218 with two 52683 and four 725J.....
	52683	Cloth Plate Slide Spring.....
	57334	" " " " Bracket (left).....
	57334	" " " " " (right).....
	193D	" " " " " Screw.....
	725J	" " " " " Screw.....
Serial	36219	Cloth Plate complete, Nos. Serial 35547, Serial 35606, two 57334 and four 193D.....
	898F	Cloth Plate Screw (large).....
	1011F	" " " (small).....
	57346	" " Support Bracket with 29627 and two each 430c and 1520E.....
	430c	Cloth Plate Support Bracket Adjusting Screw....
	1520E	" " " " " " Nut.....
	29627	" " " " " Dowel Pin.....
	146E	" " " " " Screw.....
	64267	Crank Connecting Rod with 46223, 57222 and two each 896E and 1057E.....
	50069c	Crank Connecting Rod Ball Screw Stud (upper)
	1516E	" " " " " " " Nut.....
	64268	Crank Connecting Rod Ball Screw Stud (upper) Washer.....
	*57222	Crank Connecting Rod Cap (lower).....
	896E	" " " " " " Screw.....
	*46223	" " " " " (upper).....
	1057E	" " " " " " Screw.....
	57288	" " " " Oil Case with 57290, 57291 and four each 197D and 448c.....
	57290	Crank Connecting Rod Oil Case Cap.....
	57291	" " " " " " " P a c k i n g (felt).....
	197D	Crank Connecting Rod Oil Case Cap Screw.....
	448c	" " " " " " Set Screw.....
Serial	35516	Face Plate.....
	46111	" " " Pin.....
	190D	" " " Screw.....
	61135	Feed Bar (lower) with 462c.....

61136	Feed Bar (upper) with four 462c.....	
61137	" " " Guide Pin.....	
462c	" " " " " Set Screw.....	
61138	" " " " " Stud.....	
61139	" " " " " Bracket.....	
966E	" " " " " " " Screw	
9525	" " " " " " " " "	
	Washer.....	
57225	Feed Bar (upper) Hinge Pin.....	
462c	" " " " " Set Screw.....	
Serial 33523	" Dog, 1 $\frac{3}{4}$ in. gauge.....	
Serial 33993	" " 3 in. gauge.....	
Serial 35548	" " 3 $\frac{1}{2}$ in. gauge.....	
61141	" " Carrier with 186b and 460c.....	
186b	" " " Clamping Screw.....	
61144	" " " Connecting Link.....	
61143	" " " " " Hinge Pin....	
462c	" " " " " " " Set	
	Screw.....	
61142	Feed Dog Carrier Guide Pin.....	
462c	" " " " " Set Screw.....	
61143	" " " Hinge Pin.....	
460c	" " " " " Set Screw.....	
219D	" " Screw.....	
61473	" " Shank.....	
*61145	" Eccentric.....	
*61146	" " Body.....	
435c	" " " Set Screw.....	
61147	" " Connection with 61148.....	
61148	" " " Oil Hole Plug.....	
61171	" " Pressure Spring.....	
61149	" " " " Cap.....	
401D	" " " " " Screw.....	
175F	" " Set Screw.....	
61150	Feed Eccentric (adjustable) complete, Nos. 175F, 401D, 1103c, 61145, 61146, 61149, 61171 and two 435c.....	
1103c	Feed Regulating Screw.....	
61151	" Rocking Frame with two 462c.....	
61152	" " " Hinge Pin.....	
57235	" " " " " Bushing (left)...	
61153	" " " " " " (right)...	
449c	" " " " " " Set Screw	
462c	" " " " " " Set Screw.....	
61345	Looper, $\frac{5}{32}$ in. shank.....	
Serial 34892	" Carrier (heavy shank) with two 50379F, for $\frac{5}{32}$ in. shank looper.....	

61474 Looper Carrier Packing

NOTE: When ordering 61474 state thickness required.

61025 Looper Carrier Rock Shaft with 177c

61026 " " " " Connection with
61028, 61029, two 171E and four 1057E

61280 Looper Carrier Rock Shaft Connection Ball Stud

177c " " " " " " " "

Set Screw

*61028 Looper Carrier Rock Shaft Connection Cap (lower)

171E " " " " " " " "

Screw

*61029 Looper Carrier Rock Shaft Connection Cap
(upper)

1057E Looper Carrier Rock Shaft Connection Cap
(upper) Screw

61361 Looper Carrier Rock Shaft Hinge Pin (eccentric).

61031 " " " " " " Bushing...

1299c " " " " " " " Set

Screw

61116 Looper Carrier Rock Shaft Hinge Fin Handle
with two 454c

454c Looper Carrier Rock Shaft Hinge Fin Handle
Set Screw

61034 Looper Carrier Rock Shaft Hinge Pin Lock Pin

61239 " " " " " " " "

Plate

1094F Looper Carrier Rock Shaft Hinge Pin Lock Pin
Plate Screw

43566 Looper Carrier Rock Shaft Hinge Pin Lock Pin
Spring

12147 Looper Carrier Rock Shaft Hinge Pin Oil Pad
(felt)

717c Looper Carrier Rock Shaft Hinge Fin Position
Screw

1650E Looper Carrier Rock Shaft Hinge Fin Position
Screw Nut

50448c Looper Carrier Screw

61154 " Driving Shaft and Feed Lifting Eccentric

61038 " " " " " " " "

Bracket

948E Looper Driving Shaft and Feed Lifting Eccentric
Bracket Screw

61475 Looper Driving Shaft and Feed Lifting Eccentric
Connection with 61148

61148 Looper Driving Shaft and Feed Lifting Eccentric
Connection Oil Hole Plug

59225	Looper Driving Shaft and Feed Lifting Eccentric Hole Plug.....
46200	Looper Driving Shaft and Feed Lifting Eccentric Oil Pad (felt) for oiling 61154.....
57240	Looper Driving Shaft and Feed Lifting Eccentric Oil Pad (felt) for oiling 61154 and 61361.....
2117	Looper Driving Shaft and Feed Lifting Eccentric Pin.....
1498c	Looper Driving Shaft and Feed Lifting Eccentric Set Screw.....
61279	Looper Protector Stud.....
453c	" " " Set Screw.....
50379F	" Set Screw.....
57244	Needle Bar (hollow).....
Serial 32924	" " 57244 with Serial 32928.....
38456	" " Bushing (lower).....
1133E	" " " " Set Screw.....
Serial 35518	" " " (upper).....
1133E	" " " " Set Screw.....
61093	" " Connecting Link.....
57246	" " " " Hinge Stud.....
1520E	" " " " " " Nut.....
57373	" " " Stud with two 391D.....
391D	" " " " Clamping Screw.....
Serial 32926	" Clamp with two 50014F.....
*57375	" " Holder.....
1190D	" " " Screw.....
Serial 32928	Needle Clamp complete, Nos. 57375, Serial 32926 and three 1190D.....
Serial 35524	Needle Clamp Guide.....
57450	" " " Bracket (left).....
158D	" " " " " Screw.....
57378	" " " " (right).....
158D	" " " " " Screw.....
Serial 35523	" " " " Holder.....
1193D	" " " " " Screw.....
1094F	" " " Screw.....
61227	" " Support.....
233D	" " " Screw (lower).....
233D	" " " " (upper).....
57319	" Guard (left) with 50239c.....
57320	" " (right) with 50239c.....
Serial 35519	" " Bar.....
Serial 36220	" " ^{Guard} Bracket (left) with 440F, for 1 ⁹ / ₁₆ in. to 3 in. gauge.....
Serial 35520	Needle Guard Bar Bracket (left) with 440F, for 3 ¹ / ₁₆ in. to 3 ¹ / ₂ in. gauge.....
177c	Needle Guard Bar Bracket (left) Screw.....

50392D	Pressure Regulating Thumb Screw.....	
1745D	" " " " Lock Nut.....	
61480	Slack Thread Controller.....	
61481	" " " Spring.....	
50438D	" " " " Screw.....	
61482	Slack Thread Controller complete, Nos. 50438D, 61480 and 61481.....	
207E	Slack Thread Controller Screw.....	
61052	" " Regulator.....	
61053	" " " Holder with 624c.....	
61281	" " " " Crank with 175D and 1963.....	
175D	Slack Thread Regulator Holder Crank Clamping Screw.....	
1963	Slack Thread Regulator Holder Crank Roller and Stud.....	
624c	Slack Thread Regulator Set Screw.....	
2102	Tension (under thread) Disc.....	
1560c	" " " Regulating Thumb Nut..	
50133c	" " " Screw Stud.....	
8905	" " " " " Washer.....	
61055	" " " Spring.....	
17547	" " " Thread Guide.....	
2102	" (upper thread) Disc.....	
1560c	" " " Regulating Thumb Nut..	
50133c	" " " Screw Stud.....	
8905	" " " " " Washer.....	
54738	" " " Spring.....	
17547	" " " Thread Guide.....	
57264	" Plate with 439D.....	
439D	" " Position Stud.....	
57265	" " Spring.....	
665D	" " " Screw.....	
32572	" Releasing Disc.....	
57266	" " Lever.....	
61164	" " " Connection.....	
1094F	" " " " Screw.....	
788D	" " " Hinge Screw.....	
1520E	" " " " " Nut.....	
57292	" " Pin (large).....	
54734	" " " (small).....	
57268	" " Plate.....	
691D	" " " Screw.....	
61483	Thread (under) Controller.....	
61484	" " " Holder with 462c.....	
223D	" " " " Screw.....	
462c	" " " Set Screw.....	
61056	" " Eyelet (back).....	

691F	Thread (under) Eyelet (back) Screw.....
61306	" " " (front).....
190D	" " " " Screw.....
61103	" " Protector.....
1235F	" " " Screw.....
61307	" " Take-up.....
61105	" " " Driving Shaft.....
61106	" " " " " Bracket
129E	" " " " " " Screw.....
61240	Thread (under) Take-up Driving Shaft Crank with 1019c and 1454E.....
1454E	Thread (under) Take-up Driving Shaft Crank Clamping Screw.....
61107	Thread (under) Take-up Eccentric with two 448c
61313	" " " " Connection...
1131c	" " " " " Hinge Screw.....
1520E	Thread (under) Take-up Eccentric Connection Hinge Screw Nut.....
448c	Thread (under) Take-up Eccentric Set Screw...
61193	" " " Shaft.....
61037	" " " " Collar with 1034F
1034F	" " " " " Set Screw..
42055	" " " " " Connecting Link
40247	" " " " " " Hinge Pin.....
1019c	Thread (under) Take-up Shaft Connecting Link Hinge Pin Set Screw.....
61241	Thread (under) Take-up Shaft Crank with 1019c and 1454E.....
1454E	Thread (under) Take-up Shaft Crank Clamping Screw.....
50138D	Thread (under) Take-up Set Screw.....
61114	" (upper) Eyelet.....
190D	" " " Screw.....
61486	" " Nipper Bracket with 9547.....
61487	" " " " 61486 with 61488
457C	" " " " Set Screw.....
61488	" " " " Stud.....
61485	" " " Cam with two 457c.....
457C	" " " " Set Screw.....
59272	" " " Guide Plate.....
61489	" " " Releasing Stud.....
59275	" " " Spring.....
1423D	" " " " Screw.....
9547	" " " " Steady Pin.....
61490	" " " Thread Guide.....

1423D	Thread (upper) Nipper Thread Guide Screw.....
61228	" " Take-up.....
233D	" " " Set Screw.....
Serial 34891	Throat Plate for Serial 33523.....
Serial 35549	" " " " 35548.....
Serial 35550	" " " " 33993.....
1011F	" " Screw.....

IRON BASE

57515	Machine Base with 100D, 3600G, 57284 and four each 6055, 50298E and 57285.....
57284	Machine Base Cover.....
100D	" " " Hinge Screw.....
3600G	" " " " " Friction Washer.....
50298E	" Bolt with 1524E.....
1524E	" " Nut.....
6055	" " " Washer.....
57285	" Cushion (felt).....

ACCESSORIES

120344	Oiler (copper plated) with 120345.....
120345	" Spout, 5 in. long.....
11831	Screw Driver (large).....
26026	" " (medium).....
35964	Stiletto.....
120341	Tweezers.....
8908	Wrench for 1520 and 1650.....
19221	" " 1516.....

FOOT LIFTER PARTS

6439	Chain, length 36 in. to 45 in., with 56864 and 56865
56864	" Hook (large).....
56865	" " (small).....

NOTE: When ordering No. 6439 give length required.

4879	Chain Connecting Link.....
57286	Treadle.....
4882	" Shaft.....
4883	" Spring.....
4884	" Stand.....
423c	" Stop Screw.....
1650c	" " " Nut.....
57287	Treadle complete, Nos. 4879, 4882 to 4884, 57286 and two each 423c, 1650c and wood screws 1 in. No. 16.....

KNEE LIFTER PARTS

37563	Chain, length 15 in. with 56864 and 56865.....
56864	" Hook (large).....
56865	" " (small).....
2763	Rock Shaft.....
12242	" " Hanger with two wood screws 1 in. No. 10.....
6335	Rock Shaft Knee Arm.....
6336	Rock Shaft Knee Arm complete, Nos. 2766, 2767 and 6335.....
2766	Rock Shaft Knee Arm Hub with 356c.....
356c	" " " " " Set Screw.....
2767	" " " Plate with 356c.....
356c	" " " " " Set Screw.....
6337	" " Lifting Bracket with two 356c.....
7125	" " " " " Hook.....
356c	" " " " " Set Screw.....
356c	" " " " " Set Screw.....
2770	" " Stop Dog with 356c.....
356c	" " " " " Set Screw.....
23767	Rock Shaft complete, Nos. 2763, 2770, 6336, 6337, 7125 and two 12242.....

THREAD UNWINDER

FOR FOUR SPOOLS

225395	Spool Rest (for two spools) with 201018c.....
225388	" " Rod.....
200383c	" " " Set Screw.....
201018c	" " Set Screw.....
202490	" Stand with 200383c.....
60913	" Weight with 60914.....
60914	" " Centre Pin.....
225391	Thread Guide.....
201696J	" " Lock Nut.....
225392	" " Rod with 208E and 225393.....
208E	" " " Screw.....
225393	" " " Washer.....
225398	Thread Unwinder complete, Nos. 201696J, 202490, 225388, 225392, two 225395, four each 60913, 225391 and three wood screws $\frac{1}{8}$ in. No. 13
27739	Thread Cone (wood) for large cones.....
225390	" " Holder, for inverted cones.....

NOTE: Nos. 27739 and 225390 are used with, but
not included in, 225398.

