

62-50

NUMBERING DEPARTMENT  
DECEMBER 20, 1912

# LIST OF PARTS COMPLETE



FOR

## Machine No. 62-50

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THE SINGER MANUFACTURING COMPANY





# LIST OF PARTS COMPLETE FOR MACHINE NO. 62-50

For vamping and foxing shoes. Two needles, one  
looper, gauges  $\frac{1}{32}$  in. to  $\frac{1}{16}$  in. Roller Presser.  
Formerly 62 S. V. 42 Machine. Supersedes  
62-37 Machine.

*46370	Arm, upper and lower (solid) with 381D and 46384.
52630	" Oil Tube with 49092, for oiling 46221.....
49092	" " " Packing (felt).....
46371	" Rock Shaft.....
46217	" " " Crank (back) with two 1497C.....
1497C	" " " " " Set Screw.....
38412	" " " " (front) with 443C.....
23724	" " " " " Pin.....
443C	" " " " " Set Screw.....
46218	" Rotary Shaft.....
38329	" " " Collar with two 457C.....
457C	" " " " " Set Screw.....
23872	" " " Flanged Bushing.....
159F	" " " " " Screw.....
4784	" " " Oil Pad (felt).....
144D	" " " Screw.....
17509	" Side Cover (lower).....
286D	" " " " Thumb Screw.....
52554	" " " (upper).....
9533	" " " " Pin.....
176D	" " " " Screw.....
46220	Balance Wheel, 3 in. pulley, with two 430C.....
430C	" " " Set Screw.....
38414	Cloth Plate.....
691F	" " " Screw (left).....
1094F	" " " (right).....
38415	" " " Slide (large).....
38416	" " " " Spring.....
725H	" " " " " Screw.....
38417	Cloth Plate Slide (large) complete, Nos. 38415, two 38416 and four 725H.....
38418	Cloth Plate Slide (small).....
*38419	" " " " " Spring.....
725H	" " " " " Screw.....
38420	Cloth Plate Slide (small) complete, Nos. 38418, 38419 and two 725H.....
38421	Cloth Plate complete, Nos 38414, 38417 and 38420.

46221	Crank Connecting Rod with 46222, 46223 and two each 896E and 1057E.....
50069C	Crank Connecting Rod Ball Screw Stud.....
1619E	" " " " " " Nut.....
*46222	" " " " " " Cap (lower).....
896E	" " " " " " Screw.....
*46223	" " " " " " (upper).....
1057E	" " " " " " Screw.....
46225	" " " " " " Washer (fibre).....
46372	Face Plate.....
46111	" " " " " " Pin.....
286D	" " " " " " Thumb Screw.....
38425	Feed Bar with 231C and 460C.....
23716	" " " " " " Bushing.....
23726	" " " " " " Hinge Pin.....
231C	" " " " " " Set Screw.....
38426	" " " " " " Slide Block.....
38427	" " " " " " Connecting Rod with 1057E, 23865 and two 896E.....
*23865	Feed Connecting Rod Cap.....
896E	" " " " " " Screw.....
23866	" " " " " " Hinge Pin (eccentric).....
1057E	" " " " " " Clamping Screw.....
46065	" " " " " " Dog.....
157D	" " " " " " Screw.....
460C	" " " " " " Stop Screw.....
*38127	" " " " " " Eccentric.....
*23729	" " " " " " Body.....
443C	" " " " " " Set Screw.....
21331	" " " " " " Pressure Spring.....
21332	" " " " " " " Cap.....
934D	" " " " " " " Screw.....
196F	" " " " " " Set Screw.....
38128	Feed Eccentric (adjustable) complete, Nos. 196F, 934D, 1103C, 21331, 21332, 23729, 38127 and two 443C.....
38429	Feed Lifting Eccentric with two 465C.....
46113	" " " " " " Cover.....
335D	" " " " " " " Screw.....
465C	" " " " " " Set Screw.....
1103C	" " " " " " Regulating Screw.....
38431	" " " " " " Rocking Frame.....
38432	" " " " " " Bracket with two 465C.....
123E	" " " " " " " Screw.....
38433	" " " " " " Hinge Pin.....
465C	" " " " " " " Set Screw.....
46066	Looper with 590D and 38393.....
46226	" " " " " " Bell Crank with 1037C.....



38436	Looper	Bell Crank	Hinge Stud.....	
443C	"	"	"	Set Screw.....
46227	Looper	Bell Crank	Pitman complete, Nos. 1706E,	
			1713E and 46233 to 46235.....	
50070C	Looper	Bell Crank	Pitman Ball Screw Stud (upper)	
1636E	"	"	"	" " " " " "
			Nut.....	
46228	Looper	Bell Crank	Pitman Ball Stud (lower).....	
1037C	"	"	"	" " " " " " S e t
			Screw.....	
*46229	Looper	Bell Crank	Pitman Cap (lower).....	
171E	"	"	"	" " " " Screw.....
*46230	"	"	"	" " (upper).....
171E	"	"	"	" " " " Screw.....
*46231	"	"	"	" " End Bearing (lower)....
*46232	"	"	"	" " " " (upper)....
46233	"	"	"	" " Head (lower) Nos. 46228,
			46229, 46231 and two 171E.....	
46234	Looper	Bell Crank	Pitman Head (upper) Nos. 46230,	
			46232, 50070C and two 171E.....	
46235	Looper	Bell Crank	Pitman Rod.....	
1706E	"	"	"	" " " " Nut (lower).....
1713E	"	"	"	" " " " (upper).....
38439	"	Carrier	with 1143C and two 1147C.....	
38440	"	"	Hinge Pin.....	
1147C	"	"	"	" " " " Set Screw.....
46236	Looper	Carrier	Pitman complete, Nos. 1708E, 1709E	
			and 46241 to 46243.....	
50070C	Looper	Carrier	Pitman Ball Screw Stud (right).....	
1636E	"	"	"	" " " " " " Nut.
46237	"	"	"	" " " " Stud (left).....
1147C	"	"	"	" " " " Set Screw..
*46238	"	"	"	" " " " Cap (left).....
171E	"	"	"	" " " " Screw.....
*46238	"	"	"	" " " " (right).....
171E	"	"	"	" " " " Screw.....
*46239	"	"	"	" " " " End Bearing (left).....
*46240	"	"	"	" " " " (right).....
46241	Looper	Carrier	Pitman Head (left) Nos. 46237 to	
			46239 and two 171E.....	
46242	Looper	Carrier	Pitman Head (right) Nos. 46238,	
			46240, 50070C and two 171E.....	
46243	Looper	Carrier	Pitman Rod.....	
1708E	"	"	"	" " " " Nut (left).....
1709E	"	"	"	" " " " (right).....
46244	"	"	"	" " " " Washer (fibre).....
46042	"	"	Rock Shaft with two 175D.....	
175D	"	"	"	" " " " Adjusting Screw.....

38450	Looper Carrier Rock Shaft Crank (forked) with 159E
159E	" " " " " Clamping Screw...
38451	" " " " " Slide Block.....
46043	" " " " " Hinge Pin.....
1508C	" " " " " " Nut.....
129E	" " " " " " Set Screw.....
38452	" Eccentric with two 465C.....
465C	" " Set Screw.....
1143C	" Set Screw.....
38453	" Shaft.....
38454	" " Bracket.....
123E	" " " Screw.....
391D	" " " Screw.....
38393	" Thread Guard.....
590D	" " " Screw.....
46067	Needle Bar (hollow).....
46165	Needle Bar complete, Nos. 2273, 46067, 46070 and 46166.....
38456	Needle Bar Bushing.....
1133E	" " " Set Screw.....
46205	" " Connecting Link.....
38459	" " " " " Hinge Stud.....
1520E	" " " " " " Nut.....
46206	" " " Stud with two 391E.....
391E	" " " " Clamping Screw.....
46378	" " Stop Collar with 237F.....
46379	" " " " Connection.....
665D	" " " " " Screw.....
237F	" " " " Set Screw.....
46166	" Clamp with 462F.....
46070	" " Gib.....
2273	" " Pin.....
462F	" " Screw.....
46050	" Guard.....
190D	" " Screw.....
46380	Oil Cup.....
1284D	" " Oil Regulating Screw.....
38100	" " Packing (felt).....
46381	Oil Cup complete, Nos. 1284D, 38100 and 46380.....
190D	" " Screw.....
46072	Presser Bar.....
46073	" " Bushing (lower).....
1133E	" " " " Set Screw.....
38456	" " " (upper).....
1133E	" " " " Set Screw.....
17541	" " Lifter.....
17542	" " " Hinge Pin.....
38466	" " Lifting Bracket with 453C and 892C.....



892C	Presser Bar Lifting Bracket Adjusting Screw.....
453C	" " " " Set Screw.....
38467	" " Spring (flat).....
38468	" " Stud.....
15261	" " Stop Collar with 237F.....
237F	" " " " Set Screw.....
574D	Pressure Regulating Thumb Screw.....
1539D	" " " " Lock Nut.....
1868	Roller, $\frac{7}{8}$ in. diam., coarse, with 652D and 1528D, for 52670.....
1923	Roller, $1\frac{1}{4}$ in. diam., coarse, with 652D and 1528D, for 52671.....
38285	Roller Arm for 52670.....
38219	" " " 52671.....
440F	" " Adjusting Screw.....
1547D	" " " " Nut.....
38302	" " Bracket.....
316F	" " " Screw Centre.....
1547D	" " " " Nut.....
7556	" " Lock Spring.....
176D	" " " " Screw.....
1549D	" " " " " Nut.....
52669	" Needle Guard. Old Serial No. 22391.....
171F	" " " Set Screw.....
652D	" Screw.....
1528D	" " Nut.....
52670	Roller Presser complete, $\frac{7}{8}$ in. coarse roller, Nos. 171F, 176D, 440F, 1549D, 1868, 7556, 38285, 38302, 52669, two 316F and three 1547D.....
52671	Roller Presser complete, $1\frac{1}{4}$ in. coarse roller, Nos. 171F, 176D, 440F, 1549D, 1923, 7556, 38219, 38302, 52669, two 316F and three 1547D.....
190D	Roller Presser Screw.....
46207	Slack Thread Controller.....
46035	" " " Clamp.....
190D	" " " " Screw.....
2102	Tension (under thread) Disc.....
1560C	" " " Regulating Thumb Nut.....
916F	" " " Screw Stud.....
10148	" " " Spring.....
17547	" " " Thread Guide.....
2102	" (upper thread) Disc.....
1560C	" " " Regulating Thumb Nut.....
916F	" " " Screw Stud.....
2103	" " " Spring.....
17547	" " " Thread Guide.....
50105C	" (upper thread, automatic) Body.....
46382	" " " " " Releasing Pin.....

46383	Tension (upper thread, automatic) Cam with two 1253C.....	
1253C	Tension (upper thread, automatic) Cam Set Screw...	
2102	" " " Disc.....	
46384	" " " " Plate.....	
381D	" " " " Screw.....	
1560C	" " " " Regulating Thumb Nut.....	
32572	Tension (upper thread, automatic) Releasing Disc...	
50106F	" " " " Screw Stud.....	
46385	" " " " " " Releasing Pin.....	
46386	Tension (upper thread, automatic) Separating Disc..	
46387	" " " " Spring.....	
46388	" " " " Thread Guide (double).....	
38225	Thread (under) Eyelet (back).....	
190D	" " " " Screw.....	
38284	" " " (front).....	
46049	" " " Nipper Cam with 465C.....	
465C	" " " " Set Screw.....	
38210	" " " " Spring (lower).....	
38211	" " " " (upper).....	
46247	" " " " " Stop.....	
176F	" " " " " Screw.....	
46389	" " " Take-up with 465C.....	
465C	" " " " Set Screw.....	
38478	" " " " Staple with two each 590D and 38481.....	
46040	Thread (under) Take-up Staple Bracket with 910C..	
690D	" " " " " Screw.....	
46041	" " " " " Spring.....	
190D	" " " " " Screw.....	
910C	" " " " " Stop Screw.....	
38481	" " " " " Thread Guard.....	
590D	" " " " " " Screw	
46391	" " " " " Stripper.....	
207F	" " " " " Screw.....	
38476	" " " " " Thread Guard (left).....	
207D	" " " " " " " Screw..	
38477	" " " " " " (right).....	
207D	" " " " " " " Screw	
46392	" (upper) Controller.....	
50107C	" " " " " Hinge Screw.....	
1620D	" " " " " " Nut.....	
1964	" " " " " Roller.....	
46393	" " " " " Bracket with 453C and 1964.....	



453C	Thread (upper) Controller Roller Bracket Set Screw.
52672	" " Take-up. Old Serial No. 22392.....
228D	" " Screw.....
46074	Throat Plate with 665D and 46075, for 46065.....
691F	" " Screw.....
46075	" " Thread Retainer.....
665D	" " " " Screw.....

## ACCESSORIES

2015	Machine Cushion (rubber).....
—	1 3/4 in. Wood Screw No. 16, to secure machine to table.....
4718	Machine Rest (felt).....
25957	Oiler with 25958.....
25958	" Spout, 4 1/2 in. long.....
26026	Screw Driver.....
38487	Threading Wire.....
35095	Tweezers, 6 in.....
8908	Wrench for 1520, 1706, 1708 and 1709.....
4822	" " 1528, 1547 and 1549.....
23766	" " 1508 and 1636.....
19221	" " 1619.....

## FOOT LIFTER PARTS

6439	Chain, 36 in. to 45 in.....
NOTE. When ordering No. 6439 give length required.	
4879	Chain Connecting Link for 4885.....
23759	Lifting Lever.....
802D	" " Hinge Screw.....
23761	" " Spring.....
1002D	" " Stop Screw.....
4881	Treadle.....
4882	" Shaft.....
4883	" Spring.....
4884	" Stand.....
4885	Treadle complete, Nos. 4879, 4881 to 4884 and two wood screws 1 in. No. 16.....
23769	Foot Lifter complete, Nos. 802D, 1002D, 4885, 6439, 23759 and 23761.....

## KNEE LIFTER PARTS

23759	Lifting Lever.....
23760	" " Connecting Rod for 23768.....
38384	" " " " 38385.....
802D	" " Hinge Screw.....
23761	" " Spring.....
1002D	" " Stop Screw.....

2763	Rock Shaft.....
12242	" " Hanger with two wood screws 1 in. No. 10
6335	" " 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.....
23768	Knee Lifter complete (power table) Nos. 802D, 1002D, 23759 to 23761 and 23767.....
38385	Knee Lifter complete (bench stand) Nos. 802D, 1002D, 23759, 23761, 23767 and 38384.....

## THREAD UNWINDER

### FOR THREE LARGE SPOOLS OR THREE LARGE CONES OF THREAD

27623	Spool Pin.....
155C	" " Set Screw.....
41434	" Rest.....
41435	" " 41434 with 1149C and three each 155C and 27623.....
1149C	Spool Rest Set Screw.....
27940	" Stand with 453C.....
41514	" Weight, 4 in. diam., with 41515.....
41515	" " Centre Pin.....
27739	Thread Cone (wood).....
41632	" Guard with 208E and three 41569.....
41569	" " Eyelet.....
41637	" " Rod (lower).....
41638	" " " (upper).....
41639	" " " Coupling with two 456C.....
456C	" " " " Set Screw.....
41640	Thread Guard Rod complete, 30 in. long, Nos. 41637 to 41639.....
453C	Thread Guard Rod Set Screw.....
208E	" " Screw.....
41438	Thread Unwinder complete, Nos. 27940, 41435, 41632 41640 and three each 27739, 41514 and wood screws 1 in. No. 12.....



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