

62-54

THIS SUPERSEDES LIST  
ISSUED JULY 16, 1924

DEPARTMENT No. 54  
DECEMBER 24, 1928

# LIST OF PARTS COMPLETE



## Machine No. 62-54

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THE SINGER MANUFACTURING COMPANY

# LIST OF PARTS COMPLETE FOR MACHINE No. 62-54

FOR STITCHING LACE TO KNIT UNDERWEAR. TWO NEEDLES, ONE  
LOOPER; GAUGES  $\frac{1}{8}$  TO  $\frac{1}{4}$  INCH (IN 32nds); DOUBLE INTER-  
LOCK STITCH. HAS PRESSER FOOT (HINGED) FITTED WITH EDG-  
ING ROLLER AND SPOOL TENSION FOR LACE.

*52987	Arm, upper and lower (solid) with 196E and 53217....
52630	" Oil Tube with 49092, for oiling 52990.....
49092	" " " Packing (felt).....
46371	" Rock Shaft.....
46217	" " " Crank (back) with two 1497c.....
1497c	" " " " " Set Screw.....
52989	" " " " (front) with 443c and 448c....
23724	" " " " " Pin.....
443c	" " " " " Set Screw.....
52925	" Rotary Shaft.....
38329	" " " Collar with two 457c.....
457c	" " " " " Set Screw.....
53217	" " " Flanged Bushing (intermediate bearing).....
196E	Arm Rotary Shaft Flanged Bushing Position Screw....
159F	" " " " " Screw.....
4784	" " " Oil Pad (felt).....
144D	" " " Screw.....
17509	" Side Cover (lower).....
286D	" " " " Thumb Screw.....
52829	" " " (upper).....
9533	" " " " Pin.....
399D	" " " " Screw.....
23873	Balance Wheel, $2\frac{1}{8}$ in. pulley, with two 430c.....
430c	" " " Set Screw.....
52830	Cloth Plate.....
691F	" " " Screw (left).....
1094F	" " " (right).....
52831	" " " Slide (large).....
52832	Cloth Plate Slide (large) complete, Nos. 52831, two 38416 and four 725J.....
38416	Cloth Plate Slide (large) Spring.....
725J	" " " " " Screw.....
52833	" " " (small).....

<b>52834</b>	Cloth Plate Slide (small) complete, Nos. 38419, 52833 and two 725J.....
38419	Cloth Plate Slide (small) Spring.....
725J	" " " " " Screw.....
<b>52835</b>	Cloth Plate complete, Nos. 52830, 52832 and 52834
52990	Crank Connecting Rod with 46223, 52991 and two each 896E and 1057E.....
53153	Crank Connecting Rod 52990 with 50059c.....
50069c	" " " Ball Screw Stud.....
1619E	" " " " " Nut.....
*52991	" " " Cap (lower).....
896E	" " " " " Screw.....
*46223	" " " " (upper).....
1057E	" " " " " Screw.....
46225	" " " Washer.....
<b>52836</b>	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.....
54111	" Connecting Rod with 1057E, 54112 and two 896E
54113	" " " 54111 and 54025.....
*54112	" " " Cap.....
896E	" " " " Screw.....
23866	" " " Hinge Pin (eccentric).....
1057E	" " " " Clamping Screw.....
<b>52837</b>	" Dog.....
157D	" " Screw.....
460c	" " Stop Screw.....
*54024	" Eccentric.....
*23729	" " Body.....
<b>51061c</b>	" " " Set Screw.....
7071	" " " Clamping Washer.....
217D	" " " " Screw.....
54025	Feed Eccentric (adjustable) complete, Nos. 217D, 1103c, 7071, 23729, 54024 and two 51061c.....
38429	Feed Lifting Eccentric with two 465c.....
46113	" " " Cover.....
335D	" " " " Screw.....
465c	" " " Set Screw.....
1103c	" Regulating Screw.....
38431	" Rocking Frame.....
53229	" " " 38431 with 23716, 23726, 38433 and 53228.....
53228	Feed Rocking Frame Bracket with two 465c.....

123E	Feed Rocking Frame Bracket Screw.....	
38433	" " " Hinge Pin.....	
465C	" " " " " Set Screw.....	
<b>36632</b>	Guide.....	
1443D	" Screw.....	
<b>52838</b>	Lace Guide with 759D.....	
<b>52839</b>	" " Block with 460C.....	
460C	" " " Set Screw.....	
<b>52840</b>	" " Pin for 52842.....	
<b>53005</b>	" " " " 53007.....	
759D	" " Thumb Screw.....	
<b>52841</b>	" Guiding Roller (wood) for 53004.....	
<b>53006</b>	" " " " " 53008.....	
<b>52842</b>	" " " Arm with 50235E and two 52840, for 53004.....	
<b>53007</b>	Lace Guiding Roller Arm with 50299D and two 53005, for 53008.....	
236F	Lace Guiding Roller Arm Screw.....	
<b>52843</b>	" " " Friction Washer (leather).....	
32572	" " " Tension Disc.....	
1560D	" " " " Regulating Thumb Nut..	
13710	" " " " Spring.....	
<b>50235E</b>	" " " " Stud.....	
<b>50299D</b>	Lace Guiding Roller Tension Stud for 53007.....	
53004	Lace Guide Roller complete, for ¾ in. lace, Nos. 1560D, 13710, 32572, 52838, 52839, 52841, 52842 and two 52843.....	
53008	Lace Guide Roller complete, for 2 in. lace, Nos. 1560D, 13710, 32572, 52838, 52839, 53006, 53007 and two 52843.....	
<b>52844</b>	Looper with 590D and 52846.....	
52560	" Bell Crank with 1259C.....	
38436	" " " 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).....	
1259C	" " " " " " " Set Screw	
*46229	" " " " " " 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.....
46367	Looper Carrier Pitman complete, Nos. 1708E, 1709E, 46176, 46241 and 46242.....
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	" " " Head (left) Nos. 46237 to 46239 and two 171E.....
46242	Looper Carrier Pitman Head (right) Nos. 46238, 46240, 50070c and two 171E.....
46176	Looper Carrier Pitman Rod.....
1708E	" " " " Nut (left).....
1709E	" " " " (right).....
46244	" " " Washer (fibre).....
46042	" " Rock Shaft with two 175D.....
175D	" " " " Adjusting Screw.....
38450	" " " " Crank (forked) with 159E..
159E	" " " " Clamping Screw.....
38451	" " " " Slide Block.....
46043	" " " " Hinge Pin.....
1508E	" " " " " Nut.....
129E	" " " " " Set Screw.....
38452	" Eccentric with two 465c.....
465C	" " Set Screw.....
<b>52845</b>	" Needle Guard with 46105.....
46105	" " " Pin.....
229D	" " " Screw.....
1143C	" Set Screw.....
38453	" Shaft.....
52553	" " Bracket.....
123E	" " " Screw.....
391D	" " Screw.....
<b>52846</b>	" Thread Guard.....
590D	" " " Screw.....

46051	Needle Bar.....
38456	" " Bushing.....
1133E	" " " Set Screw.....
38458	" " Connecting Link.....
52992	" " " " Hinge Stud.....
1520E	" " " " " Nut.....
38460	" " " Stud with two 391E.....
391E	" " " " Clamping Screw.....
52847	" Clamp with two 904F.....
52848	" " Thread Retainer.....
1449H	" " " " Screw.....
54716	" " " " Spring.....
53160	" Guard.....
53161	" " Holder.....
185H	" " Screw.....
53162	Needle Guard complete, Nos. 185H, 53160 and 53161..
904F	" Set Screw.....
52850	Presser Bar.....
46338	" " Bushing (lower).....
1133E	" " " " Set Screw.....
38456	" " " (upper).....
1133E	" " " " Set Screw.....
52851	" " Lifter.....
17542	" " " Hinge Pin.....
52852	" " Lifting Bracket with 195D, 453C, 892C and 52853.....
892C	Presser Bar Lifting Bracket Adjusting Screw.....
52853	" " " " Extension.....
195D	" " " " " Screw.....
453C	" " " " Set Screw.....
38467	" " Spring (flat).....
38468	" " " Stud.....
26276	" Foot Hinge Pin.....
52854	" " Plate.....
52855	" " Roller.....
52856	" " " Hinge Pin.....
46087	" " Shank.....
52857	Presser Foot (hinged) complete, Nos. 26276, 46087 and 52854 to 52856.....
190D	Presser Foot Screw.....
574D	Pressure Regulating Thumb Screw.....
1539D	" " " " Lock Nut.....
52858	Slack Thread Controller.....
211D	" " " Set Screw.....
52993	" " Regulator.....
52569	" " " Bracket with 704E and 1823...
704E	" " " " Clamping Screw.....
38474	" " " Bushing.....

1823	Slack Thread Regulator Roller and Stud.....
50062D	" " " Screw.....
1620E	" " " " Nut.....
52859	Spreader.....
52995	" Holder with 857H and 1253c.....
52861	" " Hinge Stud.....
1253c	" " " " Set Screw.....
52862	Spreader Pitman complete, Nos. 1550H, 1682E and 52868 to 52870.....
52863	Spreader Pitman Ball Stud (front).....
1253c	" " " " " Set Screw.....
*52864	" " Cap (back).....
208E	" " " " Screw.....
*52865	" " " (front).....
208E	" " " " Screw.....
*52866	" " End Bearing (back).....
*52867	" " " " (front).....
52868	" " Head (back) Nos. 52864, 52866 and two 208E.....
52869	Spreader Pitman Head (front) 53226 with 52863.....
53226	" " " " Nos. 52865, 52867 and two 208E.....
52870	Spreader Pitman Rod.....
1682E	" " " Nut (back).....
1550H	" " " " (front).....
857H	" Set Screw.....
2102	Tension (thread carrier) Disc.....
1560c	" " " Regulating Thumb Nut.....
916F	" " " Screw Stud.....
10148	" " " Spring.....
17547	" " " Thread Guide.....
2102	" (under thread) Disc.....
1560c	" " " Regulating Thumb Nut.....
916F	" " " Screw Stud.....
10148	" " " Spring.....
17547	" " " Thread Guide.....
2102	" (upper thread) Disc.....
1560c	" " " Regulating Thumb Nut.....
50259c	" " " Screw Stud.....
54883	" " " Spring.....
17547	" " " Thread Guide.....
52871	Thread Carrier.....
52996	" " Bell Crank with three 462c.....
52997	" " " " Bracket.....
*53068	" " " " " 52997 with 52874 to 52877, 52881 and 52996.....
177c	Thread Carrier Bell Crank Bracket Screw.....
52874	" " " " Connection.....

52875	Thread Carrier Bell Crank Connection Hinge Stud (lower).....	
462c	Thread Carrier Bell Crank Connection Hinge Stud (lower) Set Screw.....	
52876	Thread Carrier Bell Crank Connection Hinge Stud (upper).....	
448c	Thread Carrier Bell Crank Connection Hinge Stud (upper) Set Screw.....	
52877	Thread Carrier Bell Crank Hinge Stud.....	
462c	" " " " " " Set Screw.....	
52998	" " Holder with 857H and 1253c.....	
52879	" " Bracket with four 1253c.....	
1253c	" " " " " " Set Screw.....	
52861	" " " Hinge Stud.....	
1253c	" " " " " " Set Screw.....	
52832	Thread Carrier Pitman complete, Nos. 1550H, 1682E and 52868 to 52870.....	
52880	Thread Carrier Pitman Ball Stud (back) double.....	
52881	" " " " " " " " 52880 with two 52862.....	
462c	Thread Carrier Pitman Ball Stud (back) Set Screw....	
52863	" " " " " " (front).....	
1253c	" " " " " " Set Screw....	
*52864	" " " Cap (back).....	
208E	" " " " " " Screw.....	
*52865	" " " " " (front).....	
208E	" " " " " " Screw.....	
*52866	" " " End Bearing (back).....	
*52867	" " " " " (front).....	
52868	" " " Head (back) Nos. 52864, 52866 and two 208E.....	
52869	Thread Carrier Pitman Head (front) 53226 with 52863 53226 " " " " " " Nos. 52865, 52867 and two 208E.....	
52870	Thread Carrier Pitman Rod.....	
1682E	" " " " " Nut (back).....	
1550H	" " " " " (front).....	
857H	" " Set Screw.....	
18172	" " Thread Eyelet.....	
53225	" (under) Eyelet (back).....	
190D	" " " " " Screw.....	
38284	" " " (front).....	
46049	" " Nipper Cam with 465c.....	
465c	" " " " " Set Screw.....	
38210	" " " Spring (lower).....	
38211	" " " " (upper).....	
46247	" " " " " Stop.....	
176D	" " " " " Screw.....	

<b>52882</b>	Thread (under) Take-up with 465c.....	
465c	" " " Set Screw.....	
<b>52883</b>	" " " Staple.....	
46040	" " " " Bracket with 910c.....	
690D	" " " " " Screw.....	
46041	" " " " Spring.....	
190D	" " " " " Screw.....	
910C	" " " " " Stop Screw.....	
<b>52884</b>	" " " " Stripper.....	
207D	" " " " " Screw.....	
38476	" " " " Thread Guard (left).....	
207D	" " " " " " " Screw.....	
38477	" " " " " " (right).....	
207D	" " " " " " " Screw..	
52574	" (upper) Controller.....	
197D	" " " " Screw.....	
<b>52885</b>	" " " Eyelet.....	
190D	" " " " Screw.....	
<b>52886</b>	" " " Take-up with 223D.....	
223D	" " " " Clamping Screw.....	
<b>52887</b>	Throat Plate for 52837.....	
691F	" " " Screw.....	

## LACE HOLDER PARTS

<b>41832</b>	Rod.....	
138B	" Set Screw.....	
<b>41833</b>	Spindle.....	
<b>41834</b>	" Bracket with 446F and 448F.....	
448F	" " Set Screw.....	
<b>41875</b>	" Cone (inside) with 249D.....	
249D	" " " Set Screw.....	
13211	" " " Spring.....	
<b>41876</b>	" " (outside) with 793D.....	
793D	" " " Thumb Screw.....	
446F	" Set Screw.....	
27618	Stand with 138B.....	
<b>41837</b>	Lace Holder complete, Nos. 27618, 41832, two each 13211, 41833, 41834, 41875, 41876 and three wood screws 1¼ in. No. 12.....	

## ACCESSORIES

4718	Machine Cushion (felt).....	
2015	" " (rubber).....	
—	1¾ Wood Screws No. 16, to secure machine to table...	
120342	Oiler (copper plated) with 120343.....	
120343	" Spout, 3½ in. long.....	

26026	Screw Driver (large).....
26485	“ “ (small).....
38487	Threading Wire.....
120341	Tweezers (curved).....
8908	Wrench for 1520, 1620, 1706, 1708 and 1709.....
19221	“ “ 1619.....
22003	“ “ 1550 and 1682.....
23766	“ “ 1508 and 1636.....

## FOOT LIFTER PARTS

6439	Chain, 36 in. to 45 in., with 56864 and 56865.....
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NOTE: When ordering No. 6439, give length required

56864	Chain Hook (large).....
56865	“ “ (small).....
4879	“ Connecting Link.....
53010	Lifting Lever.....
802D	“ “ Hinge Screw.....
52521	“ “ 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.....
52889	Foot Lifter complete, Nos. 802D, 1002D, 4885, 6439, 52521 and 53010.....

## KNEE LIFTER PARTS

53010	Lifting Lever.....
38384	“ “ Connecting Rod.....
802D	“ “ Hinge Screw.....
52521	“ “ 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	Rock Shaft 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.....
52890	Knee Lifter complete, Nos. 802D, 1002D, 23767, 38384, 52521 and 53010.....

## 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.....
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 225391 and three wood screws $\frac{7}{8}$ 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

