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FOR M. T. D. FILE

LIST OF PARTS  
COMPLETE



No. 62-31 Machine

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THE SINGER MANUFACTURING COMPANY

HISTORICAL COPY

NUMBERING DEPARTMENT

DECEMBER 7, 1910

DO NOT REMOVE

LIST OF PARTS COMPLETE

FOR

NO. 62-31 MACHINE

For Knit Goods and other fabrics. Has one needle,  
one looper. Has vertical trimmer, adjustable to  
trim from  $\frac{1}{16}$  to  $\frac{3}{16}$  inch from needle.

*46320	Arm, upper and lower (solid).....
23702	" Rock Shaft.....
38411	" " " Crank (back) with two 1497c.....
1497c	" " " " " Set Screw.....
38412	" " " " (front) with 443c.....
23724	" " " " " Pin.....
443c	" " " " " Set Screw.....
<b>46343</b>	" 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.....
23933	" " " (upper).....
286d	" " " Thumb Screw.....
23873	Balance Wheel with two 430c.....
430c	" " " Set Screw.....
46321	Cloth Plate.....
691F	" " " Screw (left).....
1094F	" " " " (right).....
46322H	" " Slide (left).....
38419	" " " " Spring.....
725H	" " " " " Screw.....
46323H	Cloth Plate Slide (left) complete, Nos. 38419, 46322H and two 725H.....
38296H	Cloth Plate Slide (right) with 1602H.....
286d	" " " " Thumb Screw.....
1602H	" " " " " Bushing.....
46324	Cloth Plate complete, Nos. 286d, 38296H, 46321 and 46323H.....

38422	Crank Connecting Rod with 38423 and two 158E.
*38423	" " " Cap.
158E	" " " " Screw
372C	" " " Hinge Screw
1518E	" " " " " Nut
46110	Face Plate
46111	" " Pin
286D	" " Thumb Screw
46332	Feed Bar with 231C
23716	" " Bushing
23726	" " Hinge Pin
231C	" " Set Screw
38426	" " Slide Block
38427	" Connecting Rod with 23865 and three 1057E.
*23865	" " " Cap.
1057E	" " " " Screw
23866	" " " Hinge Pin (eccentric)
1057E	" " " " Clamping Screw
46344	" Dog
172C	" " 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
1103C	Feed Regulating Screw
38431	" Rocking Frame
38432	" " " Bracket with two 465C
123E	" " " " Screw
38433	" " " Hinge Pin
465C	" " " " Set Screw
46345	Knife (movable)
46346	" " Connection with 904C
46347	" " " Crank
46348	" " " Bracket with 453C
134D	Knife (movable) Connection Crank Bracket Screw
11204	" " " " Hinge Stud
453C	" " " " " Set Screw
46349	Knife (movable) Connection Extension
203D	" " " " Screw
40247	" " " Hinge Pin

904C	Knife (movable) Connection Hinge Pin Set Screw
46350	" " Eccentric with two 457C
457C	" " " Set Screw
1042C	" " Hinge Screw
1554E	" " " " Nut
46351	" (stationary)
46352	" " Adjusting Lever
191C	" " " " Screw
1250F	" " " " Stud
46353	" " Stop
203D	" " Adjusting Screw (lower)
203D	" " " " " (upper)
46354	" Bracket
46355	" " Holder with two 178E
178E	" " " Clamping Screw
898D	" " Screw
46356	Knife Bracket complete, Nos. 191C, 1042C, 1250F, 1554E, 46345, 46351 to 46354 and two 203D
46335	Looper with 590D and 38393
38435	" Bell Crank
38436	" " " Hinge Stud
443C	" " " " Set Screw
46101	" " " Pitman with 46102, 46103 and four 187D
777C	Looper Bell Crank Pitman Ball Screw Stud (lower)
1636E	" " " " " " " "
	Nut
777C	Looper Bell Crank Pitman Ball Screw Stud (upper)
1636E	" " " " " " " "
	Nut
*46102	Looper Bell Crank Pitman Cap (lower)
187D	" " " " " " Screw
*46103	" " " " " " (upper)
187D	" " " " " " Screw
38439	" Carrier with 1143C and two 1147C
38440	" " Hinge Pin
1147C	" " " " Set Screw
38441	Looper Carrier Pitman complete, Nos. 1697C, 1698C and 38445 to 38447
50016C	Looper Carrier Pitman Ball Screw Stud (right)
1518E	" " " " " " Nut
38442	" " " " Stud (left)
1147C	" " " " Set Screw
*42525	" " " Cap (left)
187D	" " " " " Screw
*42524	" " " " (right)
187D	" " " " " Screw
*38443	" " " End Bearing (left)

*38444	Looper Carrier Pitman End Bearing (right).....
38445	Looper Carrier Pitman Head (left) Nos. 38442, 38443, 42525 and two 187D.....
38446	Looper Carrier Pitman Head (right) Nos. 38444, 42524, 50016c and two 187D.....
38447	Looper Carrier Pitman Rod.....
1697C	" " " " Nut (left).....
1698C	" " " " " (right).....
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.....
<b>46357H</b>	" " Cover.....
335D	" " " Screw.....
465C	" " " Set Screw.....
46104	" Needle Guard with 46105.....
46105	" " " Pin.....
229D	" " " Screw.....
1143C	" Set Screw.....
<b>46358</b>	" Shaft and Feed Lifting Eccentric.....
38454	" " " " " Bracket.....
123E	" " " " " " Screw.....
391D	Looper Shaft and Feed Lifting Eccentric Screw.....
38393	" Thread Guard.....
590D	" " " Screw.....
38455	Needle Bar (hollow) with 857H.....
38456	" " Bushing.....
1133E	" " " Set Screw.....
38458	" " Connecting Link.....
38459	" " " " Hinge Stud.....
1520E	" " " " " Nut.....
38460	" " " Stud with two 391E.....
391E	" " " " Clamping Screw.....
46050	" Guard.....
190D	" " Screw.....
857H	" Set Screw.....
17540	Presser Bar.....
<b>46359</b>	" " Bushing (lower).....
1133E	" " " Set Screw.....
38456	" " " (upper).....
1133E	" " " Set Screw.....
17541	" " Lifter.....

17542	Presser Bar Lifter Hinge Pin.....
38466	" " Lifting Bracket with 453c and 892c.....
892c	" " " " Adjusting Screw.....
453c	" " " " Set Screw.....
38467	" " Spring (flat).....
38468	" " " Stud.....
15261	" " Stop Collar with 237F.....
237F	" " " Set Screw.....
18055	" Foot Hinge Pin.....
<b>46360</b>	" " Plate for 46362.....
<b>46361</b>	" " Shank for 46362.....
<b>46362</b>	Presser Foot (hinged) complete, Nos. 18055, 46360 and 46361.....
190D	Presser Foot Screw.....
574D	Pressure Regulating Thumb Screw.....
1539D	" " " " Lock Nut.....
46169	Slack Thread Controller.....
460c	" " " Set 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.....
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.....
38475	" " 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.....

38482	Thread (under) Take-up Stripper.....
207D	" " " " Screw.....
38476	" " " Thread Guard (left).....
207D	" " " " " " Screw.....
38477	" " " " " (right).....
207D	" " " " " " Screw.....
38483	" (upper) Controller.....
206F	" " " " Screw.....
46311	" " Eyelet.....
190D	" " " " Screw.....
46312	" " Take-up with 223D.....
223D	" " " Clamping Screw.....
46339	Throat Plate for 46344.....
691F	" " " Screw.....

### ACCESSORIES

2015	Machine Cushion (rubber).....
—	1¾ in. Wood Screw No. 16, to secure machine to table.....
35859	Oiler with Cap and 35861.....
35860	" 35859 filled with oil.....
35861	" Spout, 3½ in. long.....
26026	Screw Driver.....
38487	Threading Wire.....
35095	Tweezers, 6 in.....
8908	Wrench for 1520.....
23766	" " 1508, 1518 and 1636.....
4822	" " 1697 and 1698.....

### FOOT LIFTER PARTS

6439	Chain, 36 in. to 45 in.....
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NOTE. When ordering 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	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.....
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 TWO LARGE SPOOLS OR TWO LARGE CONES OF THREAD

27623	Spool Pin.....
155C	" " Set Screw.....
41530	" Rest.....
41531	" " 41530 with 1149C and two 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).....
41532	" Guard.....
41437	" " Rod, 30 in. long, with 735c.....
453c	" " " Set Screw.....
735c	" " " Set Screw.....
41533	Thread Unwinder complete, Nos. 27940, 41437, 41531, 41532, two each 27739, 41514 and three wood screws 1 in. No. 12.....