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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  
 178F " " " " " 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.....