

SINGER

52-31

List of Parts Complete

for

Machine No. 52-31

No.	Name
*13576	Arm with 450C and 2006
8532	" Dowel Pin (back)
4339	" " " (front)
123 E	" Screw (left, back)
133 E	" " (right)
380 E	" " (left, front)
13502	" Shaft
2006	" " Bushing (back)
450 C	" " " " Set Screw
144 D	" " Screw
15196	" Side Cover
51224 J	" " " Thumb Screw
*13726	Bed
2811	Crank Connecting Rod with two 153E
153 E	" " " Cap Screw
375 C	" " " Hinge Screw
1513 E	" " " " " Nut
13573	Face Plate

No.	Name
130 J	Face Plate Screw
13506	Feed Bar
315 C	" " Screw Center
1518 E	" " " " Nut
2039	" Connecting Link
378 C	" " " Hinge Screw
1520 E	" " " " " Nut
30243	" Dog, 13 teeth (16 teeth to the inch)
191 C	" " Screw
2261	" Eccentric with 448AL
448 AL	" " Set Screw
2042	" Forked Connection
378 C	" " " Hinge Screw
1520 E	" " " " " Nut
13508	" Lifting Rock Shaft
13509	Feed Lifting Rock Shaft complete, Nos. 2509 and 13508
2509	Feed Lifting Rock Shaft Crank with 157J and 1813
157 J	" " " " " Clamping Screw
1813	" " " " " Roller and Stud
307 C	" " " " " Screw Center (left)
1513 C	" " " " " " " Nut

No.	Name
867 C	Feed Lifting Rock Shaft Screw Center (right)
2164	" Regulator
74 E	" " Hinge Screw
747 D	" " Thumb Screw
2047	" Rock Shaft
2048	Feed Rock Shaft complete, Nos. 2047 and 2048
2048	" " " Crank with 465C
2048	" " " " Pin
465 C	" " " " Set Screw
307 C	" " " Screw Center
1513 C	" " " " " Nut
13617	Looper, small (right hand)
13727	" Carrier with two 237AL and three 853AL, for three 13617
237 AL	Looper Carrier Set Screw
13516	" " Shaft
13517	" " " Bushing
448 AL	" " " " Set Screw
237 AL	" " " Set Screw
13579	" Driving Shaft
13580	Looper Driving Shaft complete, Nos. 2273, 13520 and 13579
13519	Looper Driving Shaft Crank with 460AL and 1062

No.	Name
2269	Looper Driving Shaft Crank Pin
1962	" " " " Roller and Stud
460 AL	" " " " Set Screw
13520	" " " " Head with 2110
2273	" " " " Pin
13521	" " " " Link with 329E
329 E	" " " " Adjusting Screw
629 C	" " " " Hinge Screw
1520 E	" " " " " " Nut
853 AL	" Set Screw
13503	Machine Pulley, 2 5/16 in. pulley, with two 448AL
448 AL	" " Set Screw
13561	Needle Bar (hollow)
13582	" " Connecting Link with 794E
794 E	" " " " Adjusting Screw
881 C	" " " " Hinge Screw
13674	" " " Stud with 1904 and two 640C
640 C	" " " " Clamping Screw
1904	" " " " Roller (roller only)
13585	" " Crank with 435AL and 1293AL
1293 AL	" " " Position Screw
435 AL	" " " Set Screw

No.	Name
13545	Needle Clamp with three 50014 or 620F
2273	" " Pin
50014	" Set Screw, for 9/64 in. gauge and above
620 F	" " " " 1/8 in. gauge and above
*13526	Oscillating Rock Shaft
3052	" " " Hinge Pin
1513 C	" " " " " Nut
635 C	" " " " " Screw Bearing
1513 C	" " " " " " " Nut
2058	Presser Bar
2062	" " Lifter
1058 C	" " " Screw
1520 E	" " " " Nut
2953	" " Lifting Bracket with 453AL
453 AL	" " " " Set Screw
2303	" " Spring
2070	" " " Washer
31660	" Foot (tube)
31661	" " (strip folding)
190 J	" " Screw
263 D	Pressure Regulating Thumb Screw
13657	Tension Bracket with three 13588

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No.	Name
13676	Tension Bracket complete, Nos. 828C, 13657, two each 637F, 1547D, three each 1560C, 13710 and six 2921
2921	Tension Disc
13589	" " Steady Pin
1560 C	" Regulating Thumb Nut
637 F	" Screw Stud
828 C	" " " for center tension
1547 D	" " " Nut
13710	" Spring
13670	Thread Guide (back of arm) four holes
13601	" " (side of arm)
218 A	" " " " " Screw
13728	" " (top of arm)
218 A	" " " " " Screw
1609 D	" Nipper Adjusting Thumb Nut
13533	" " Body
460 AL	" " " Set Screw
13534	" " Cam with 882AL
882 AL	" " " Set Screw
13535	" " Eyelet
1527 D	" " Lock Nut
13536	" " Plate

No.	Name
12162	Thread Nipper Plate Guide Pin
13567	" " Separating Plate
13537	" " Stud with 13538
13538	" " " Position Pin
13539	" " " Roller
13540	" " " " Pin
2026	" " " Spring
13559	Thread Nipper Stud complete, Nos. 13537, 13539 and 13540
13541	Thread Nipper complete, Nos. 1527D, 1609D, 2026, 13533, 13535, 13559 and two 13536
13700	Thread Take-up Plate
883 B	" " " Screw
36693	Throat Plate for 31634
691 A	" " Screw
13635	Drip Pan with four 1 in. wire nails

Accessories

No.	Name
12361	Machine Hinge Connection
44139	" " Plate
44140	Machine Hinge complete, Nos. 12361, 44139 and merlized wood screws 1 1/4 in. No. 14
12405	Machine Rest (felt)
120342	Oiler (copper plated) with 120343
120343	" Spout, 3 1/2 in. long
26026	Screw Driver (large)
26485	" " (small)
35143	Tweezers, 4 in.
8908	Wrench for 1519 and 1520
4347	" " 1513 and 1518

Lap Seam Guide

No.	Name
35818	Lap Seam Guide (left)
35819	" " " (right)
35820	Lap Seam Guide complete, Nos. 35818 and 35819
1423 J	" " " Screw

Tape Holder (6 in. Disc)

No.	Name
35821	Bracket Wire
35822	Bracket Wire complete, Nos. 26918, 35821 and 35823
35823	Disc
35824	" Hub
35825	Disc complete, Nos. 35823 and 35824
26918	Tape Guide
35826	Tension Adjusting Collar with 51224W
51224 W	" " " Thumb Screw
13211	" " Spring
35827	Tape Holder complete, Nos. 13211, 35822, 35825 and 35826
190 J	Tape Holder Set Screw

Thread Unwinder

For Three Large Spools

No.	Name
27306	Spool Pin
27777	" Rest
27778	" " 27777 with 168B and three 27306
168 B	" " Set Screw

No.	Name
27557	Spool Stand with 138B
41514	" Weight, 4 in. diam., with 41515
41515	" " Center Pin
27779	Thread Guard (one hole)
27780	" " (two holes)
27781	" " Hub
453 AL	" " " Set Screw
27782	Thread Guard Hub complete, Nos. 453AL, 808 and 27779 to 27781
27560	Thread Guard Rod, 26 in. long
133 B	" " " Set Screw
808	" " Set Screw
27783	Thread Unwinder complete, Nos. 27557, 27560, 27778, 27782 and three each 41514 and wood screws 1 1/4 in. No. 12