Singer 52-62

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Form 20849 (356) Printed In U.S.A.

LIST OF PARTS
SINCER" SEWING MACHINE

52-62

THE SINGER COMPANY

INSTRUCTIONS FOR ORDERING

In ordering from this list, use ONLY the part NUMBER in the FIRST column.

The number stamped on a Sewing Machine Part is in every case the number of the single part only.

Every combination of parts sent out as such has its specific number, which, although not stamped on the parts, must be used when ordering the combination.

Each number always indicates the SAME PART in whatever list it appears, or for whatever machine.

The letters after some of the numbers indicate the style of finish only, as follows:

A-Hardened, Polished, Nickel Plated and Buffed

A.A-Buffed and Chromium Plated

A.B—Hardened, Polished, Buffed and Chromium Plated

A.C—Brown Baking Enamel Finish

A.D—Gray Baking Enamel Finish

A.E.-Hardened, Bright Rumbled and Nickel Plated

A.F—Hardened, Bright Rumbled, Nickel Plated, Bright Rumbled and Chromium Plated

A.G.-Alumilite, Plain

A.H.—Alumilite, Dyed

A.J-Polished, Nickel Plated and Chromium Plated

A.K-Hardened, Polished, Nickel Plated and Chromium Plated

AL—Heat Treated for Toughness

B—Polished, Nickel Plated and Buffed

C—Hardened Only

C.R—Hardened and Merlized

D—Polished Only

E-Soft, Not Polished

F-Hardened and Polished

F.J-Hardened, Polished and Nickel Plated

G-Bright Rumbled and Nickel Plated

H-Blued

J—Nickel Plated Only

K-Hardened and Nickel Plated

L-Brass Plated

M-Oxidized

N-Japanned, Dull

P-Japanned, Bright

P.P-Wrinkle Finish

R-Merlized

S—Codmium Plated

T—Copper Plated

T.A—Hardened, Polished, Copper and Nickel Plated and Buffed

T.B—Copper and Nickel Plated and Polished

TJ-Copper and Nickel Plated Only

T.K—Hardened, Copper and Nickel Plated

INSTRUCTIONS FOR ORDERING—Continued

U-Zinc Plated

V-Silver Plated

W-Polished and Nickel Plated

X-Black Oxide, for Iron and Steel

X.C-Hardened and Black Oxide, for Iron or Steel

Y-Black Nickel Plated Only

Z—Chromium Plated

Z.A—Hardened, Polished, Nickel Plated, Buffed and Chromium
Plated

Z.B-Polished, Nickel Plated, Buffed and Chromium Plated

Z.C-Hardened and Chromium Plated

Z.D—Polished and Chromium Plated

Z.G-Bright Rumbled, Nickel Plated, Bright Rumbled and Chromium Plated

Z.J-Nickel and Chromium Plated

Z.T—Copper and Chromium Plated

These letters MUST BE USED when they appear in the list; and AFTER the number as in the list.

In this series:

1 to 1500, 50001 to 51500 and 140001 to 142000 are Screw Numbers

1501 to 1800 and 51501 to 51800 are Nut Numbers
1801 to 2000 and 51801 to 52000 are Roller Numbers
2001 to 50000 and 52001 to 140000 and 142001 to
190000 are Sewing Machine Parts, 190001 and upward
are numbers of Electrical Parts.

The figures in the second column refer only to the plates, illustrating the parts, and are NOT TO BE USED in ordering.

Parts marked with an asterisk (*) are furnished only when repairs are made at factory.

When ordering parts which differ as to Gauge (the distance between seams), the Gauge, as well as the Number, must be given on order.

SINGER Needles should be used in SINGER Machines
These Needles and their Containers are marked with the
Company's Trade Mark "SIMANCO.""

LIST OF PARTS COMPLETE

FOR

MACHINE NO. 52-62

MULTIPLE NEEDLE. SINGLE THREAD, CHAIN STITCH. TWELVE NEEDLES, TWELVE LOOPERS.

No.	Plate	Name
*13945		Arm
13946		Arm 13945 with 453AL and 15486
4389	7445	Arm Dowel Pin (2)
68350	5922	Arm 011 Cup (2)
13862	7442	Arm Oil Tube with 52045, for oiling 13790
	Σ.	and 13804
40217	5072	Arm 011 Tube with 52045, for 13880
13831	7442	Arm Oil Tube (left) with 49092, for oiling
		13811
13832	7442	Arm Oil Tube (right) with 49092, for oiling
		13813
13833		Arm Oil Tube Bracket
13834	7442	Arm 011 Tube Bracket 13833 with 13831 and
		13832
898D	7450	Arm O11 Tube Bracket Screw
520 4 5	5871	Arm 011 Tube Packing (felt) for 13862 (2)
49092	7442	Arm Oil Tube Packing (felt) for 13831 and
		13832 (2)
₁ 880E	7450	Arm Screw (left) (2)
138E	7450	Arm Screw (right)
13928 13923	7458	Arm Shaft
		Arm Shaft 13928 with 13803, 13804 and 13927
13794	7440	Arm Shaft Flanged Bushing (back)
56006	7442	Arm Shaft Flanged Bushing (back) 011 Pad
• 446AL		Arm Shaft Flanged Bushing (back) Set Screw
13795	7440	Arm Shaft Flanged Bushing (front)
56006	7442	Arm Shaft Flanged Bushing (front) Oil Pad
443AL		Arm Shaft Flanged Bushing (front) Set Screw
144D		Arm Shaft Screw
15196	7441	Arm Side Cover
51224W	118	Arm Side Cover Thumb Screw
*13798		Bed Grant Compositing Rod with two 145E
13799	7441	Crank Connecting Rod with two 145E
145E		Crank Connecting Rod Cap Screw (2)
375C	7450	Crank Connecting Rod Hinge Screw (2)

No.	Plate	Name
1518E	7450	Crank Connecting Rod Hinge Screw Nut
13849	7441	Face Plate
190J	7442	Face Plate Screw
13802	7443	Feed Bar
315C	2642	Feed Bar Screw Center (2)
15445	2012	Feed Bar Screw Center 315C with 1519J (2)
1519J	7450	Feed Bar Screw Center Nut (2)
2039	7444	Feed Connecting Link
2039 378C	7444	Feed Connecting Link Hinge Screw (long)
380C	7444	Feed Connecting Link Hinge Screw (short)
	7444	Feed Connecting Link Hinge Screw Nut
1520E	8730	Feed Dog, for 1/8 in. to 11/64 in. gauge
48336	Note:	When ordering No. 48336, state gauge
•	Note:	required.
48337	8731	/- a for minds world
4033 I	Note:	When ordering No. 48337, state gauge
	Note.	required.
40774	8705	
48334	Note:	
	Note.	required.
1010	7450	Feed Dog Screw
191C	7444	Feed and Feed Lifting Eccentric with 448AL
13803	7450	Feed and Feed Lifting Eccentric Set Screw
448AL	7444	Feed and Feed Lifting Eccentric Sleeve
13804	7440	Feed Forked Connection
13805 13926	7440	Feed Forked Connection 13805 with 378C,
13920		380C, 2039, 125034 and two 1520E
378C	7444	Feed Forked Connection Hinge Screw
1520E	7444	Feed Forked Connection Hinge Screw Nut
13806	7 44 0	Feed Lifting Rock Shaft
13807	7440	Feed Lifting Rock Shaft complete, Nos. 2509
13607		and 13806
13808	7 44 0	Feed Lifting Rock Shaft Crank Connecting Rod
10000	,	with two 966E
966E	6	Feed Lifting Rock Shaft Connecting Rod Cap
2002		Screw (2)
375C	7450	Feed Lifting Rock Shaft Connecting Rod Hinge
0.00		Screw
1518E	7450	Feed Lifting Rock Shaft Connecting Rod Hinge
20202	,	Screw Nut.
2509	7444	Feed Lifting Rock Shaft Crank with 157J and
		1013
157J	7444	Feed Lifting Rock Shaft Crank Clamping Screw

Volly

No.	Plate	Name
1813	7444	Feed Lifting Rock Shaft Crank Roller and
		Stud
307C	7450	Feed Lifting Rock Shaft Screw Center (2)
56814		Feed Lifting Rock Shaft Screw Center 307C
		with 1513J (2)
1513J	2642	Feed Lifting Rock Shaft Screw Center Nut (2)
2164	7444	Feed Regulator
125034		Feed Regulator 2164 with 51225J
50353E	66	Feed Regulator Hinge Screw
125399	21447	Feed Regulator Hinge Screw Friction Washer
51225J	118	Feed Regulator Thumb Screw
21350	7444	Feed Regulator Thumb Screw Stop
2047	7440	Feed Rock Shart
2046		Feed Rock Shaft complete, Nos. 2047 and 2048
2048	7444	Feed Rock Shaft Crank with 465AL
2049	7444	Feed Rock Shaft Crank Pin
465AL	7444	Feed Rock Shaft Crank Set Screw
307C	7450	Feed Rock Shaft Screw Center (2)
56814		Feed Rock Shaft Screw Center 307C with
		1513J (2)
1513J	2642	Feed Rock Shaft Screw Center Nut (2)
1395 5		Looper (12)
13634	1505	Looper Carrier with two 237AL and twelve
		853AL for 1/8 in. to 13/64 in. gauges, in
		steps of 1/64 in.
• •	Note:	When ordering 13634, state gauge required.
237AL	3	Looper Carrier Set Screw (2)
_ 13951		Looper Carrier Shaft
13836	7 44 5	Looper Carrier Shaft Bushing
448AL	7450	Looper Carrier Shaft Bushing Set Screw
217C	7450	Looper Carrier Shaft Set Screw
13811	7441	Looper Driving Shaft with 2170
13952		Looper Driving Shaft 13811 with 13812 and 13951
13812	744 5	Looper Driving Shaft Crank with two 1253AL
1253AL	7 44 5	Looper Driving Shaft Crank Set Screw (2)
13813	7445	Looper Driving Shaft Link
13814	7445	Looper Driving Shaft Link Hinge Pin
1454C	7463	Looper Driving Shaft Link Hinge Pin Set
		Screw
853AL	7450	Looper Set Screw (2)
13950		Machine Pulley, "V" belt groove (outside
		diam. of belt groove 2.9 in.) with two

No.	Plate	Name
13797	7441	Machine Pulley Oil Cover
210J	7450	Machine Pulley Oil Cover Screw
435AL	68	Machine Pulley Set Screw (2)
13581	7441	Needle Bar (hollow)
*13582	7444	Needle Bar Connecting Link with 794E
13933		Needle Bar Connecting Link 13582 with 13896
794E	7444	Needle Bar Connecting Link Adjusting Screw
881C	7444	Needle Bar Connecting Link Hinge Screw
13896	7444	Needle Bar Connecting Stud with 1904 and two 175E
175E	7444	Needle Bar Connecting Stud Clamping Screw (2)
1904	7444	Needle Bar Connecting Stud Roller (roller only)
13816	7440	Needle Bar Crank with 435AL and 1293AL
13927		Needle Bar Crank 13816 with 881C
1293AL	7450	Needle Bar Crank Position Screw
435AL	2831	Needle Bar Crank Set Screw
13921		Needle Clamp with twelve 620F or 50014F, for
		1/8 in. gauge and above
	Note:	When ordering No. 13921, state gauge
		required.
2273	7445	Needle Clamp Pin
50014F	7445	Needle Set Screw for 9/64 in. gauge and
		above (12)
620F	7445	Needle Set Screw (12)
*13818	7445	Oscillating Rock Shaft with 1454C
13866		Oscillating Rock Shaft 13818 with 13819
13819	7445	Oscillating Rock Shaft Hinge Pin
13820	7445	Oscillating Rock Shaft Hinge Pin Bushing
448AL	7450	Oscillating Rock Shaft Hinge Pin Set Screw
2058	7441	Presser Bar
52016	7445	Presser Bar Lifter
15486	7463	Presser Bar Lifter Hinge Stud Set Screw
453AL	2831	Presser Bar Lifter Hinge Stud Set Screw
2953	7445	Presser Bar Lifting Bracket with 453AL
453AL	2831	Presser Bar Lifting Bracket Set Screw
32675	7463	Presser Bar Spring
2070	7445	Presser Bar Spring Washer
303 91	4682	Presser Foot, for plain work for 3/16 in.
		gauge
31384	3118	Presser Foot, for gathering for 3/16 in.
1601	7449	gauge Presser Foot Screw
190J	7442	LLESSET, LOOP DOLEM

	No.	Plate	Name
	263E	7450	Pressure Regulating Thumb Screw
	13874		Tension Bracket with twenty-four 13589
	13875		Tension Bracket complete, Nos. 13874, twelve each 1547J, 13710, 33929 and twenty-four 2921
	898F	7450	Tension Bracket Screw
	2269	7463	Tension Bracket Steady Pin
	2921	7442	Tension Disc (24)
	13589	7442	Tension Disc Steady Pin (24)
	1560C	7442	Tension Regulating Thumb Nut (12)
	637C	7442	Tension Screw Stud (12)
	33929		Tension Screw Stud 637C with 1560C (12)
	1547J	7442	Tension Screw Stud Nut (12)
	13710	7442	Tension Spring (12)
	13589	7442	Tension Thread Guide Pin
	13876		Thread Guide (back of arm) twelve holes
	13877		Thread Guide (back of arm) 13876 with 13862
	13878		Thread Guide (side of arm) twelve holes
	219J	7450	Thread Guide (side of arm) Screw (2)
	13879	~~~	Thread Guide (top of arm) twelve holes
	13880		Thread Guide (top of arm) 13879 with 40217
	50062J	7450	Thread Guide (top of arm) Screw
	13949		Thread (upper) Pull-off
	190J	2	Thread (upper) Pull-off Screw
	13709	1505	Thread Take-up Plate
	. 883B	7445	Thread Take-up Plate Screw
	48351	8730	Throat Plate, for 1/8 in. to 11/64 in. gauge for 48336
	•	Note:	When ordering No. 48351, state gauge required.
•	48352	8731	Throat Plate, for 3/16 in. gauge for plain work for 48337
		Note:	When ordering No. 48352, state gauge required.
	48349	8705	Throat Plate, for 3/16 in. gauge for gathering for 48334
		Note:	When ordering No. 48349, state gauge required.
	691F	7450	Throat Plate Screw (2)
	13635	1514	Drip Pan with four 1 in. wire nails

ACCESSORIES

No.	Plate	Name	
12361	7 44 6	Machine Hinge Connection (2)	
41400	7447	Machine Rest Pin (wood) 3 1/8 in.	long
120342	413	Oiler (copper plated) with 120343	
120343	413	Oiler Spout, 3 1/2 in. long	
26026	7447	Samue Dutwon (machina)	5. 7
26485	7447	Screw Driver (shuttle tension)	
120341	7458	Tweezers	
8909	7447	Wrench for 1513 and 1518	
8908	7447	Wrench for 1519, 1520 and 1620	
4347	358	Wrench	

THREAD UNWINDER

27618	672	Spool Stand with 138J and three wood screws 1 in. No. 14 F.H. (2)
150647	20610	Thread Unwinder Spool Rest with 178J (12)
150203		Thread Unwinder Spool Rest Cushion
		(felt) (12)
150649	20610	Thread Unwinder Spool Rest Rod (3)
· 138J	1	Thread Unwinder Spool Rest Rod Set Screw (2)
\178J	2	Thread Unwinder Spool Rest Set Screw (12)
151246		Thread Unwinder Support Rod (lower) 24 in.
		long (2)
151248		Thread Unwinder Support Rod (upper) 18 in.
		long (2)
151249		Thread Unwinder Support Rod Coupling with
		two 456AL (2)
456AL	. 68	Thread Unwinder Support Rod Coupling Set
		Screw (4)
150369		Thread Unwinder Thread Guide
151250		Thread Unwinder Thread Guide Bracket with
		446AL and 448AL (8)
446AL	68	Thread Unwinder Thread Guide Bracket Set
		Screw (long) (8)
448AL	68	Thread Unwinder Thread Guide Bracket Set
		Screw (short) (8)

THREAD UNWINDER

No. 151257 Plate

Name

Thread Unwinder complete, for twelve spools or cones of thread, Nos. 150369, two each 27618, 151246, 151248, 151249, three 150649, eight 151250 and twelve each 150203 and 150647