

# **SINGER**

**52-5**

September 10, 1956

Department #54

List of Parts Complete  
for  
Machine No. 52-S

ALS:bb

September 10, 1956

Department #54

List of Parts Complete  
for  
Machine No. 52-B  
Five Needles, Five Oscillating Loopers

No.	Name
*13576	Arm with 4500 and 2006
8588	" Dowel Pin (back)
4788	" " " (front)
127 E	" Screw (left, back)
178 E	" " " (right)
890 E	" " " (left, front)
13502	" Shaft
2006	" " Bushing (back)
450 C	" " " " " " " Set Screw
144 D	" " " " " " " Screw
15196	" " " " " " " Face Cover
51224 W	" " " " " " " Thumb Screw
*13577	Bed
2811	Crank Connecting Rod with two 1588
158 E	" " " " " " " Cap Screw
378 C	" " " " " " " Hinge Screw
1512 F	" " " " " " " " " " " Nut
13572	Face Plate
190 E	" " " " " " " " " " " Screw
13503	Feed Bar
315 C	" " " " " " " " " " " Screw Center

No.	Name
1513 B	Feed Bar Screw Center Nut
2079	" Connecting Link
379 C	Feed Connecting Link Hinge Screw
1520 F	" " " " " Nut
30101	Feed Dog, for general work
30102	" Dog
30103	" " for cording
30104	" " general work
30105	" Dog
30106	" Dog
30107	" " for general work
30108	" " work
30109	" " work
30110	" Dog
30111	" " for gathering
30112	" " corset work
30113	" " braiding
30114	" " top and bottom cording
30115	" Dog
30116	" " for reeding
30117	" Dog
30118	" " for hat work
30119	" Dog
30120	" " for gathering
30121	" " gathering
30122	" Dog
30123	" Dog

No.	Name
191 C	Feed Dog Screw
2261	" Eccentric with 449AL
449 AL	" " Set Screw
2042	" Forked Connection
378 C	" " " Hinge Screw
1520 E	" " " " " Nut
13509	" Lifting Rock Shaft
13509	Feed Lifting Rock Shaft complete, Nos. 2509 and 13509
2509	Feed Lifting Rock Shaft Crank with 157J and 1813
157 J	" " " " " Clamping Screw
1813	" " " " " Roller and Stud
857 C	" " " " " Screw Center (right)
707 C	" " " " " " (left)
1513 C	" " " " " " " Nut
2184	" Regulator
74 F	" " Hinge Screw
747 E	" " Thumb Screw
2047	" Lock Shaft
2046	" " " 2047 with 2048
2043	" " " Crank with 465C
2045	" " " " Pin
465 C	" " " " Set Screw
707 C	" " " " Screw Center
1513 C	" " " " " " Nut
13817	Looper
17824	" Carrier with 211C and five 857C

No.	Name
211 C	Looper Carrier Set Screw
13516	" " Shaft
13517	" " Shaft Bushing
449 AL	" " " " Set Screw
211 C	" " " " Set Screw
13579	" Driving Shaft
13518	" " " Crank with 460AL and 1962
2262	" " " " Pin
1962	" " " " Roller and Stud
460 AL	" " " " Set Screw
13520	" " " " Head with 211C
2272	" " " " Pin
13521	" " " " Link with 323E
322 E	" " " " Adjusting Screw
322 C	" " " " Hinge Screw
1520 E	" " " " " " Nut
13580	Looper Driving Shaft complete Nos. 2272, 13520 and 13579
357 C	" " Set Screw
17503	Machine Pulley, 2 5/16 in. pulley, with two 448AL
448 AL	" " " " Set Screw
17581	Needle Bar (hollow)
13592	" " Connecting Link with 794E
794 E	" " " " Adjusting Screw
891 C	" " " " Hinge Screw
17674	" " " " Stud with 1904 and two 640C
640 C	" " " " Clamping Screw
1904	" " " " Roller (roller only)

No.	Name
17565	Needle bar Crank with 475AL and 1295AL
435 AL	" " " Set Screw
1295 AL	" " " Position Screw
13560	" Clamp with five 460 or 620
2273	" " Pin
460	" Set Screw
620	" " Screw
*13528	Oscillating Rock Shaft
7052	" " " Hinge Pin
1817 C	" " " " " Nut
635 C	" " " " " Screw Bearing
1817 C	" " " " " " " Nut
2058	Presser bar
1062	" " " Lifter
1058 C	" " " Hinge Screw
1520 E	" " " " " Nut
2487	" " " Lifting bracket with 457AL
457 AL	" " " " " Set Screw
1709	" " " Spring
2070	" " " Washer
30741	Presser Foot (tube) for two strips, for reeding
30742	" " " " " reeding
30743	" " " for strip cording, with guides for upper and under strips
30344	Presser Foot for braiding
30745	" " " " " general work
30346	" " " (tube)

No.	Name
30348	Presser Foot (hinged, tube) for reeding between the second needle from the right hand side and the center needle, leaving out the first needle from the right hand side, and the first and second needles from the left hand side
30349	Presser Foot (hinged, tube) for reeding between the second and center needles from the right hand side and the second and center needles from the left hand side
30350	Presser Foot (hinged, tube) for reeding, leaving out the first needle from the right hand side
30351	Presser Foot (hinged, tube) for reeding between the first and second needles from the right hand side and the first and second needles from the left hand side, with center space for steel, leaving out the center needle
30352	Presser Foot for top and bottom cording
30353	" " " " cording, with guide for upper strip and two cord tubes
30354	Presser Foot (strip folding) with six cord tubes
30355	" " " " for strip cording with guides for upper and under strips and two cord tubes
31131	Presser Foot (strip folding) with four cord tubes
31132	" " " " " " three cord tubes, leaving out the first needle from the right hand side
31133	Presser Foot (strip folding) with five cord tubes, leaving out the first needle from the right hand side
31134	Presser Foot, for strip cording, with guides for upper and under strips, leaving out the first needle from the right hand side
31135	Presser Foot, for general work, leaving out the first needle from the right hand side
31136	Presser Foot, for gathering
31137	" " (hinged) for general work
31138	" " (strip folding)



No.	Name
31140	Presser Foot (strip folding) with two cord tubes, for cording between the first and second needles from the right hand side and the first and second needles from the left hand side
31141	Presser Foot (strip folding) for covering two cords with two strips, leaving out the center needle
31142	Presser Foot, for gathering, leaving out the first needle from the right hand side
31144	Presser Foot (strip folding) with interlining guide, leaving out the first needle from the right hand side
31145	Presser Foot (strip folding) with interlining guide
31151	" (hinged, adjustable) for gathering, for 30111
31152	Presser Foot (hinged, adjustable) for gathering, for 30120
31147	Presser Foot (strip folding) leaving out the center needle, the first needle from the right hand side and the second needle from the left hand side
31148	Presser Foot, with upper and lower strip folder
31149	" slotted for tape, to stitch left hand edge of tape
31150	Presser Foot, for two strips, leaving out the first needle from the right hand side
31153	Presser Foot, with upper and lower strip folder, leaving out the first needle from the right hand side
190 J	Presser Foot Screw
263 W	Pressure Regulating Thumb Screw
13658	Tension Bracket with five 13588
13678	Tension Bracket complete, Nos. 3280, 13658, four each 3770, 1547D, five each 15600, 13710 and ten 2921
314 A	Tension Bracket Screw
2921	" Disc
13589	" Steady Pin

No.	Name
1560 C	Tension Regulating Thumb Nut
677 C	" " Screw Stud
929 C	" " " for center tension
1547 D	" " " Nut
13710	" " Spring
13571	Thread Guide (back of arm) six holes
13572	" " (side of arm)
219 A	" " " Screw
1609 D	" " Ripper Adjusting Thumb Nut
13537	" " " Body
469 AL	" " " Set Screw
13574	" " " Cam with 862AL
592 AL	" " " Set Screw
13506	" " " Eyelet
1527 L	" " " Lock Nut
17567	" " " Separating Plate
13577	" " " Stud with 13536
13536	" " " Position Pin
13579	" " " Roller
13540	" " " Pin
2026	" " " Spring
13559	Thread Ripper Stud complete, Nos. 13577, 13579 and 13540
17713	Thread Ripper complete, Nos. 1527L, 1609D, 2026, 17572, 13559, 17566 and four 17567
17702	Thread Take-up Plate
883 B	" " " Screw
70847	Thread Plate for 70101, large needle holes

No.	Name
30626	Throat Plate for 30101, medium needle holes
30640	" " " " small needle holes
30627	" " " 30102
30628	" " " 30107
30629	" " " 30104, large needle holes
30645	" " " " small needle holes
30630	" " " 30105
30631	" " " 30106
30632	" " " 30107, medium needle holes
30641	" " " " small needle holes
30648	" " " " straight needle holes
30633	" " " 30108
30634	" " " 30109
30635	" " " 30110
30636	" " " 30111
30637	" " " 30112
30638	" " " 30113
30639	" " " 30114, for top and bottom cording
30642	" " " 30115
30644	" " " 30116, grooved for reeding
30646	" " " 30117
30647	" " " 30118
30649	" " " 30119, for under strip
30650	" " " 30120
30651	" " " 30121
30652	" " " 30122

No.	Name
70657	Throat Plate for 70123
691 A	Screw
17635	Drip Pan with four 1 in. wire nails