

FORM 8953—REVISED
JUNE, 1935
PRINTED IN U. S. A.

LIST OF PARTS



MACHINES

Nos. 81-2, 81-5 and 81-13

**** A TRADE MARK OF
THE SINGER MANUFACTURING COMPANY**

INSTRUCTIONS FOR OILING

To ensure easy running and prevent unnecessary wear of the parts which are in movable contact, the machine requires oiling and when in continuous use, "TYPE B" or "TYPE D" OIL, sold only by Singer Sewing Machine Company, should be applied at least twice each day to all oil holes marked "OIL", as instructed in Form 18194.

"TYPE D" OIL is stainless.

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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
- B—Polished, Nickel Plated and Buffed
- C—Hardened Only
- D—Polished Only
- E—Soft, Not Polished
- F—Hardened and Polished
- H—Blued
- J—Nickel Plated Only
- K—Hardened and Nickel Plated
- L—Brass Plated
- M—Oxidized
- N—Japanned, Dull
- P—Japanned, Bright
- R—Merlized
- T—Copper Plated
- T. A.—Hardened, Polished, Copper and Nickel Plated and Buffed
- T. B.—Copper and Nickel Plated and Polished
- T. J.—Copper and Nickel Plated Only
- T. K.—Hardened, Copper and Nickel Plated
- T. M.—Copper Plated and Oxidized
- T. L.—Copper and Brass Plated
- U—Zinc Plated
- V—Silver Plated
- W—Polished and Nickel Plated
- Y—Black Nickel Plated Only
- Z—Chromium Plated
- Z. B.—Polished, Nickel Plated, Buffed and Chromium Plated
- Z. J.—Nickel and Chromium Plated

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

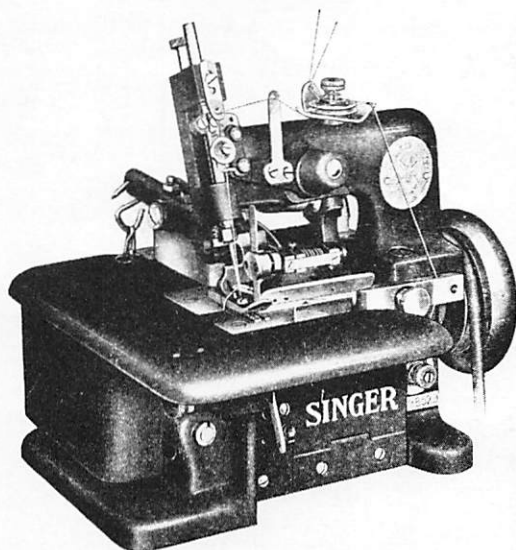
In this series:

- 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 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.

LIST OF PARTS COMPLETE FOR



MACHINE No. 81-2

FOR TRIMMING AND OVEREDGING FLANNELS, MUSLINS, DENIMS AND OTHER FABRICS; INSERTING SLEEVES IN SHIRT WAISTS, WRAPPERS, ETC. ALSO STITCHING POCKETS INTO TROUSERS. BIGHT ADJUSTABLE FROM $\frac{1}{16}$ TO $\frac{7}{32}$ IN. THREE THREAD STITCH. FOOT LIFTER.

NO.	PLATE	NAME
*42484	—	Arm with 15404 and two each 462c, 624c, 15405, 42253 and 42487.....
4389	5543	Arm Dowel Pin.....
949E	5562	" Screw
42001	5576	Balance Wheel, 2 $\frac{3}{16}$ in. pulley, with 424c and 1354c
1354c	5562	Balance Wheel Position Screw
424c	5562	" " Set Screw

NO.	PLATE	NAME
42002	5526	Cloth Plate
42107	—	Cloth Plate complete, Nos. 42002, 42003, 42005, 42108, two 236c and five 229e
42003	5526	Cloth Plate Extension (lower)
229E	5562	" " " " Screw
42108	5526	" " " (upper)
229E	5562	" " " " Screw
1437D	5562	" " Hinge Screw
1655E	5562	" " " " Nut
42005	5526	" " Lock Spring
236C	5562	" " " " Screw
42006	5529	Feed Bar with 1253c
42007	5529	" " Hinge Pin
1253C	5529	" " " " Set Screw ...
42008	5529	" Connecting Rod with two 1057E
1057E	5529	" " " Cap Screw ...
1373C	5529	" " " Hinge Screw..
1520C	5529	" " " " Nut
42109	5531	" Dog, 24 teeth (16 teeth to the inch) for 42129 and 42134
42165	5592	Feed Dog, 24 teeth (16 teeth to the inch) for 42171, for sewing very heavy pockets in trousers
190D	5556	Feed Dog Screw
42011	5529	" Eccentric with two 453c
42094	5526	" " Cover
207F	5529	" " " Screw
453C	5529	" " Set Screw
42208	5596	" Lifting Eccentric with two 462c
42013	5529	" " " Connection..
462C	5529	" " " Set Screw ..
1374C	5530	" Regulating Screw Stud
1680C	5530	" " " " Nut ..
42290	5530	" " " " Washer
42014	5530	" Regulator with 233J and two 1259c
42015	5529	Feed Regulator Connection with 1012E
1012E	5529	Feed Regulator Connection Adjust- ing Screw
1373C	5529	Feed Regulator Connection Hinge Screw
1520C	5529	Feed Regulator Connection Hinge Screw Nut

NO.	PLATE	NAME
42016	5530	Feed Regulator Hinge Stud
42017	5529	" " Indicator
42018	5530	" " " Plate
337D	5530	" " " " Screw
207F	5529	" " " " Screw ...
1259c	5530	" " " Set Screw
233J	5530	" " " Stop Screw
42019	5530	" " Rock Shaft
42020	—	Feed Rock Shaft complete, Nos. 42019 and 42021
42021	5530	Feed Rock Shaft Crank with 157E ..
157E	5530	" " " " Clamping Screw
42098	5530	Feed Rock Shaft Hinge Pin
42079	5530	" " " " " Bushing
1036c	5530	" " " " " "
		Set Screw
*42022	—	Frame
42023	5576	" " Rotary Shaft
42024	5576	" " " Bushing (front)
1036c	5530	" " " " " "
		Set Screw
42110	5545	Frame Rotary Shaft Crank with 1036c and 1375c
1375c	5553	Frame Rotary Shaft Crank Position Screw
1036c	5530	Frame Rotary Shaft Crank Set Screw
42026	5576	Frame Rotary Shaft Flanged Bush- ing (back) with 54967
54967	5596	Frame Rotary Shaft Flanged Bush- ing (back) Oil Pad (braided cotton)
1036c	5530	Frame Rotary Shaft Flanged Bush- ing (back) Set Screw
42367	5596	Frame Rotary Shaft Front Bearing Oil Pad (braided cotton)
42027	5593	Frame Side Cover (left) with 132701
132701	20788	" " " " Handle ...
330D	5562	" " " " Screw
42028	5526	" " " (right, hinged) ..
42101	5543	" " " " Lock Spring
330D	5562	" " " " Screw
42029	5576	" " Top Cover
132650	20788	" " " Extension
42102	5543	" " " " Holder
283J	5543	" " " " "
		Thumb Screw

NO.	PLATE	NAME
2749	5543	Frame Top Cover Extension Holder
		Thumb Screw Washer
176D	5543	Frame Top Cover Extension Screw..
742F	5562	" " " Screw
42111	5542	Knife (movable) for light work
42213	5560	" " " heavy work ..
Note: Two No. 42213 are sent with this Machine.		
42112	5542	Knife (movable) Gib for 42113
42214	5560	" " " " 42215
42035	5542	" " Holder
42113	—	" " " 42035 with 133F, 42037, 42040, 42112 and two 404D, for 42111
42215	—	Knife (movable) Holder 42035 with 133F, 42040, 42214, 42216 and two 404D, for 42213
42037	5542	Knife (movable) Holder Cap for 42113
42216	5560	Knife (movable) Holder Cap for 42215
404D	5542	Knife (movable) Holder Cap Screw
42038	5542	" " " Guide with 336F
42039	5542	Knife (movable) Holder Guide Plate
621D	5542	" " " " "
		Screw
336F	5542	Knife (movable) Holder Guide Set Screw
133F	5542	Knife (movable) Holder Screw
42040	5542	" " " " Exten- sion Pin
42041	5542	Knife (movable) Holder Spring
42042	5542	" " Lever
42217	5560	" " " Connection with 42218 and two 175E
42218	—	Knife (movable) Lever Connection Cap
175E	5542	Knife (movable) Lever Connection Cap Screw
1373C	5529	Knife (movable) Lever Connection Hinge Screw
1520C	5529	Knife (movable) Lever Connection Hinge Screw Nut
42045	5542	Knife (movable) Lever Hinge Stud
1229C	5542	" " " " "
		Set Screw

NO.	PLATE	NAME
42046	5543	Knife (stationary) with 42049
Note: Two No. 42046 are sent with this Machine.		
42048	5543	Knife (stationary) Clamping Stud
1534D	5543	" " " "
		Thumb Nut
132766	20788	Knife (stationary) Holder
1376C	5543	" " " Regulating
		Thumb Screw
1101C	5543	Knife (stationary) Holder Screw ...
440F	5543	" " " Stop Screw
1547J	5543	" " " " "
		Nut
42049	5543	Knife (stationary) Stud
42114	5554	Looper (left hand)
42051	5553	" " " Lever with 209H
42052	5553	" " " " Connecting
		Link
50562C	7396	Looper (left hand) Lever Connecting
		Link Hinge Screw
1520C	5529	Looper (left hand) Lever Connecting
		Link Hinge Screw Nut
42053	5553	Looper (left hand) Lever Hinge Stud
1036C	5530	" " " " "
		Set Screw
209H	5553	Looper (left hand) Set Screw
42166	5553	" (right hand)
42073	5553	" " " and Spreader
		Lever with 1259c
42074	5553	Looper (right hand) and Spreader
		Lever Ball Stud
1259C	5530	Looper (right hand) and Spreader
		Lever Ball Stud Set Screw
42075	5553	Looper (right hand) and Spreader
		Lever Connection with four 896E..
896E	7396	Looper (right hand) and Spreader
		Lever Connection Cap (lower)
		Screw
896E	7396	Looper (right hand) and Spreader
		Lever Connection Cap (upper)
		Screw
42077	5554	Looper (right hand) and Spreader
		Lever Connection Guide
171F	5554	Looper (right hand) and Spreader
		Lever Connection Guide Screw ..
42106	5554	Looper (right hand) and Spreader
		Lever Connection Oil Tube and
		Bracket with 29599

NO.	PLATE	NAME
29599	5554	Looper (right hand) and Spreader Lever Connection Oil Tube Pack- ing (felt)
42078	5554	Looper (right hand) and Spreader Lever Hinge Pin
42079	5530	Looper (right hand) and Spreader Lever Hinge Pin Bushing
1259c	5530	Looper (right hand) and Spreader Lever Hinge Pin Bushing Set Screw
197D	5554	Looper (right hand) Screw
42054	5544	Needle Bar
42253	5544	" " Bushing
462c	5529	" " " Set Screw
42061	5544	" " Connecting Bracket with 187D and 223F
187D	5544	Needle Bar Connecting Bracket Clamping Screw
42055	5544	Needle Bar Connecting Link
40247	5544	" " " " Hinge Pin
223F	5544	Needle Bar Connecting Link Hinge Pin Set Screw
904c	5544	Needle Bar Connecting Link Hinge Pin Set Screw for 42104
42057	5544	Needle Bar Connecting Rod with four 896E
896E	7396	Needle Bar Connecting Rod Cap (lower) Screw
896E	7396	Needle Bar Connecting Rod Cap (upper) Screw
42077	5554	Needle Bar Connecting Rod Guide
171F	5554	" " " " " " Screw
42103	5544	Needle Bar Crank (back) with 1258c and two 1259c
42074	5553	Needle Bar Crank (back) Ball Stud
1259c	5530	" " " " " " Set Screw
1259c	5530	Needle Bar Crank (back) Position Screw
1258c	5544	Needle Bar Crank (back) Set Screw
42104	5544	" " " (front) with 904c, 1258c and 1259c
1259c	5530	Needle Bar Crank (front) Position Screw

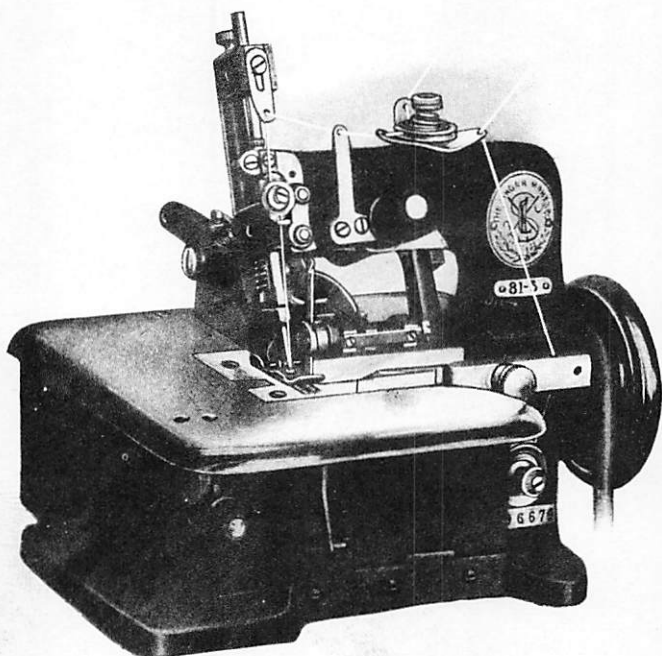
PARTS FOR MACHINE No. 81-2 13

NO.	PLATE	NAME
1258c	5544	Needle Bar Crank (front) Set Screw
4210b	5544	" " " Shaft
42487	20788	" " " " Bushing ..
624c	20800	" " " " " Set Screw
42115	5544	Needle Bar Thread Retainer Bracket
228D	5544	" " " " " Screw
42483	20788	Needle Bar Thread Retainer Disc ..
93c	5544	" " " " " Screw
10107	5544	" " " " " Spring.
1728c	20800	" Clamping Nut
42066	5544	" Guard
171F	5544	" " " Screw
42138	—	Presser Foot Body
42172	5592	" " Chaining-off Finger, for $\frac{1}{8}$ in. bight
42117	5592	Presser Foot Chaining-off Finger, for $\frac{1}{8}$ in. bight
42118	5592	Presser Foot Chaining-off Finger, for $\frac{1}{8}$ in. bight
42119	5592	Presser Foot Chaining-off Finger, for $\frac{1}{4}$ in. bight
233D	5530	Presser Foot Chaining-off Finger Screw
42120	5592	Presser Foot Extension
197F	5554	" " " " Screw
42116	5592	Presser Foot complete, for sewing in sleeves, for 42109, Nos. 197F, 233D, 42118, 42120 and 42138
42168	5592	Presser Foot Chaining-off Finger ...
233D	5530	" " " " " Screw
42120	5592	" " " " Extension
197F	5554	" " " " " Screw
62527	20800	" " " " Hinge Pin
42167	—	" " " " Plate
42169	—	" " " " Shank
42170	5592	Presser Foot (hinged) complete for 42165, Nos. 197F, 233D, 42120, 42167 to 42169 and 62527
1324c	5545	Presser Foot Screw
39541	5545	" " " " " Washer
42069	5545	" " " " " Lever
42045	5542	" " " " " Hinge Stud
1120c	5545	" " " " " " Set Screw
42070	5545	" " " " " Lifter
85D	5545	" " " " " Hinge Screw .
1377c	5545	" " " " " Screw Stud (eccentric)

NO.	PLATE	NAME
1547J	5543	Presser Lever Screw Stud Nut
42071	5545	" " Spring
1378D	5545	Pressure Regulating Thumb Screw
132631	20788	Spreader
197D	5554	" Screw
2102	5556	Tension (looper, left hand) Disc ...
1560c	5556	" " " " Regulat-
		ing Thumb Nut
828c	5556	Tension (looper, left hand) Screw
		Stud
42121	5556	Tension (looper, left hand) Spring..
2102	5556	" (looper, right hand) Disc ..
1560c	5556	" " " " Regulat-
		ing Thumb Nut
828c	5556	Tension (looper, right hand) Screw
		Stud
10148	5556	Tension (looper, right hand) Spring
17547	5556	" " " " Thread
		Guide
2102	5556	Tension (needle thread) Disc
1560c	5556	" " " " Regulating
		Thumb Nut
916c	5556	Tension (needle thread) Screw Stud
8238	5556	" " " " Spring
2103	5556	" " " " used
		in sewing very heavy pockets in
		trousers
42082	5556	Tension (needle thread) Thread
		Guide
42242	7396	Thread (looper, left hand) Eyelet
233D	5530	" " " " "
		Screw
42122	5554	Thread (looper, left hand) Nipper
		Spring (lower)
42123	5554	Thread (looper, left hand) Nipper
		Spring (upper)
176F	5543	Thread (looper, left hand) Nipper
		Spring Screw
42124	5597	Thread (looper, left hand) Pull-off
42125	5597	" " " " "
		Eyelet
233D	5530	Thread (looper, left hand) Pull-off
		Screw
42084	5556	Thread (looper, left hand) Tube ...
462c	5529	" " " " " Set
		Screw

NO.	PLATE	NAME
42126	5597	Thread (looper, right hand) Pull-off
42093	5556	" " " " Staple
190D	5556	" " " " "
		Screw
42127	5556	Thread (looper, right hand) Take-up
197F	5554	" " " " "
		Screw
42096	5556	Thread (needle) Eyelet
217J	5556	" " " Screw
42128	5597	" " " Take-up
197F	5554	" " " Screw ...
42129	5531	Throat Plate, for $\frac{1}{8}$ in., $\frac{1}{4}$ in. and $\frac{1}{2}$ in. bight, for 42109
42134	5531	Throat Plate, for $\frac{1}{8}$ in. bight, for 42109
42171	5592	Throat Plate for 42165
742F	5562	" " " Screw
*15404	—	Trade Mark
15405	—	" " " Rivet

LIST OF PARTS COMPLETE FOR



MACHINE No. 81-5

FOR TRIMMING AND OVEREDGING FABRICS UP TO $\frac{5}{16}$ IN. THICK; ALSO FOR CLOSING POCKETS AND STITCHING OVER HEAVY SEAMS IN TROUSERS. BIGHT ADJUSTABLE FROM $\frac{5}{32}$ TO $\frac{7}{32}$ IN. THREE-THREAD STITCH. FOOT LIFTER.

NO.	PLATE	NAME
*42485	—	Arm with 15404 and two each 462c, 624c, 15405, 42253 and 42487
4389	5543	Arm Dowel Pin
949E	5562	" Screw
42001	5576	Balance Wheel, $2\frac{3}{16}$ in. pulley, with 424c and 1354c

NO.	PLATE	NAME
1354c	5562	Balance Wheel Position Screw
424c	5562	" " Set Screw
42002	5526	Cloth Plate
42107	—	Cloth Plate complete, Nos. 42002, 42003, 42005, 42108, two 236c and five 229E
42003	5526	Cloth Plate Extension (lower)
229E	5562	" " " " Screw
42108	5526	" " " (upper)
229E	5562	" " " " Screw
1437D	5562	" " Hinge Screw
1655E	5562	" " " " Nut
42005	5526	" " Lock Spring
236c	5562	" " " " Screw
42006	5529	Feed Bar with 1253c
42007	5529	" " Hinge Pin
1253c	5529	" " " " Set Screw ...
42008	5529	" Connecting Rod with two 1057E
1057E	5529	" " " Cap Screw ...
1373c	5529	" " " Hinge Screw..
1520c	5529	" " " " " Nut
42207	5594	" Dog, 26 teeth (16 teeth to the inch) for 42228
190D	5556	Feed Dog Screw
42011	5529	" Eccentric with two 453c
42094	5526	" " Cover
207F	5529	" " " Screw
453c	5529	" " Set Screw
42208	5596	" Lifting Eccentric with two 462c
42013	5529	" " " Connection .
462c	5529	" " " Set Screw ..
1374c	5530	" Regulating Screw Stud
1680c	5530	" " " " Nut ..
42290	5530	" " " " Washer
42014	5530	" Regulator with 233J and two 1259c
42015	5529	Feed Regulator Connection with 1012E
1012E	5529	Feed Regulator Connection Adjust- ing Screw
1373c	5529	Feed Regulator Connection Hinge Screw
1520c	5529	Feed Regulator Connection Hinge Screw Nut

NO.	PLATE	NAME
42016	5530	Feed Regulator Hinge Stud
42017	5529	" " Indicator
42018	5530	" " " Plate
337D	5530	" " " " Screw
207F	5529	" " " " Screw ...
1259c	5530	" " Set Screw
233J	5530	" " Stop Screw
42019	5530	" Rock Shaft
42020	—	Feed Rock Shaft complete, Nos. 42019 and 42021
42021	5530	Feed Rock Shaft Crank with 157E..
157E	5530	" " " " Clamping Screw
42098	5530	Feed Rock Shaft Hinge Pin
42079	5530	" " " " " Bushing
1036c	5530	" " " " " " "
		Set Screw
*42209	—	Frame
42266	5593	" Rotary Shaft
42024	5576	" " " Bushing (front)
1036c	5530	" " " " " "
		Set Screw
42211	5596	Frame Rotary Shaft Crank with 1036c and 1375c
1375c	5553	Frame Rotary Shaft Crank Position Screw
1036c	5530	Frame Rotary Shaft Crank Set Screw
42026	5576	Frame Rotary Shaft Flanged Bush- ing (back) with 54967
54967	5596	Frame Rotary Shaft Flanged Bush- ing (back) Oil Pad (braided cotton)
1036c	5530	Frame Rotary Shaft Flanged Bush- ing (back) Set Screw
42367	5596	Frame Rotary Shaft Front Bearing Oil Pad (braided cotton)
42027	5593	Frame Side Cover (left) with 132701
132701	20788	" " " " Handle ...
330D	5562	" " " " Screw
42028	5526	" " " (right, hinged) ..
42101	5543	" " " " Lock Spring
330D	5562	" " " " Screw
42029	5576	" Top Cover
42212	5596	" " " Extension
42102	5543	" " " " Holder
283J	5543	" " " " " "
		Thumb Screw

NO.	PLATE	NAME
2749	5543	Frame Top Cover Extension Holder Thumb Screw Washer
176D	5543	Frame Top Cover Extension Screw
742F	5562	" " " Screw
42213	5560	Knife (movable)
Note: Two No. 42213 are sent with this Machine.		
42214	5560	Knife (movable) Gib
42035	5542	" " Holder
42215	—	" " " 42035 with 133F, 42040, 42214, 42216 and two 404D
42216	5560	Knife (movable) Holder Cap
404D	5542	" " " " Screw
42038	5542	" " " Guide with 336F
42039	5542	Knife (movable) Holder Guide Plate
621D	5542	" " " " " " Screw
336F	5542	Knife (movable) Holder Guide Set Screw
133F	5542	Knife (movable) Holder Screw
42040	5542	" " " " " " Exten- sion Pin
42041	5542	Knife (movable) Holder Spring
42042	5542	" " Lever
42217	5560	" " " Connection with 42218 and two 175E
42218	—	Knife (movable) Lever Connection Cap
175E	5542	Knife (movable) Lever Connection Cap Screw
1373C	5529	Knife (movable) Lever Connection Hinge Screw
1520C	5529	Knife (movable) Lever Connection Hinge Screw Nut
42045	5542	Knife (movable) Lever Hinge Stud
1229C	5542	" " " " " Set Screw
42046	5543	Knife (stationary) with 42049
Note: Two No. 42046 are sent with this Machine.		
42048	5543	Knife (stationary) Clamping Stud
1534D	5543	" " " " " Thumb Nut
132766	20788	Knife (stationary) Holder
1376C	5543	" " " " " " Regulating Thumb Screw

NO.	PLATE	NAME
1101c	5543	Knife (stationary) Holder Screw ...
440F	5543	" " " Stop Screw
1547J	5543	" " " " "
		Nut
42049	5543	Knife (stationary) Stud
42219	5560	Looper (left hand)
42051	5553	" " " Lever with 209H
42052	5553	" " " " Connecting
		Link
50562c	7396	Looper (left hand) Lever Connecting
		Link Hinge Screw
1520c	5529	Looper (left hand) Lever Connecting
		Link Hinge Screw Nut
42053	5553	Looper (left hand) Lever Hinge Stud
1036c	5530	" " " " " "
		Set Screw
209H	5553	Looper (left hand) Set Screw
42220	5560	" (right hand)
42073	5553	" " " and Spreader
		Lever with 1259c
42221	5560	Looper (right hand) and Spreader
		Lever Ball Stud
1259c	5530	Looper (right hand) and Spreader
		Lever Ball Stud Set Screw
42075	5553	Looper (right hand) and Spreader
		Lever Connection with four 896E..
896E	7396	Looper (right hand) and Spreader
		Lever Connection Cap (lower)
		Screw
896E	7396	Looper (right hand) and Spreader
		Lever Connection Cap (upper)
		Screw
42077	5554	Looper (right hand) and Spreader
		Lever Connection Guide
171F	5554	Looper (right hand) and Spreader
		Lever Connection Guide Screw ..
42106	5554	Looper (right hand) and Spreader
		Lever Connection Oil Tube and
		Bracket with 29599
29599	5554	Looper (right hand) and Spreader
		Lever Connection Oil Tube Pack-
		ing (felt)
42078	5554	Looper (right hand) and Spreader
		Lever Hinge Pin
42079	5530	Looper (right hand) and Spreader
		Lever Hinge Pin Bushing

NO.	PLATE	NAME
1259c	5530	Looper (right hand) and Spreader Lever Hinge Pin Bushing Set Screw
197D	5554	Looper (right hand) Screw
38534	5560	Needle Bar (hollow)
42253	5544	" " Bushing
462c	5529	" " " Set Screw
42291	5596	" " Connecting Bracket with 223F and 1057D
1057D	5529	Needle Bar Connecting Bracket Clamping Screw
42055	5544	Needle Bar Connecting Link
40247	5544	" " " " Hinge Pin
223F	5544	Needle Bar Connecting Link Hinge Pin Set Screw for 42291
904c	5544	Needle Bar Connecting Link Hinge Pin Set Screw for 42104
42057	5544	Needle Bar Connecting Rod with four 896E
896E	7396	Needle Bar Connecting Rod Cap (lower) Screw
896E	7396	Needle Bar Connecting Rod Cap (upper) Screw
42077	5554	Needle Bar Connecting Rod Guide
171F	5554	" " " " " " Screw
42103	5544	Needle Bar Crank (back) with 1258c and two 1259c
42074	5553	Needle Bar Crank (back) Ball Stud
1259c	5530	" " " " " " Set Screw
1259c	5530	Needle Bar Crank (back) Position Screw
1258c	5544	Needle Bar Crank (back) Set Screw
42104	5544	" " " (front) with 904c, 1258c and 1259c
1259c	5530	Needle Bar Crank (front) Position Screw
1258c	5544	Needle Bar Crank (front) Set Screw
42105	5544	" " " Shaft
42487	20788	" " " " Bushing ..
624c	20800	" " " " " Set Screw
42115	5544	Needle Bar Thread Retainer Bracket
228D	5544	" " " " " " Screw

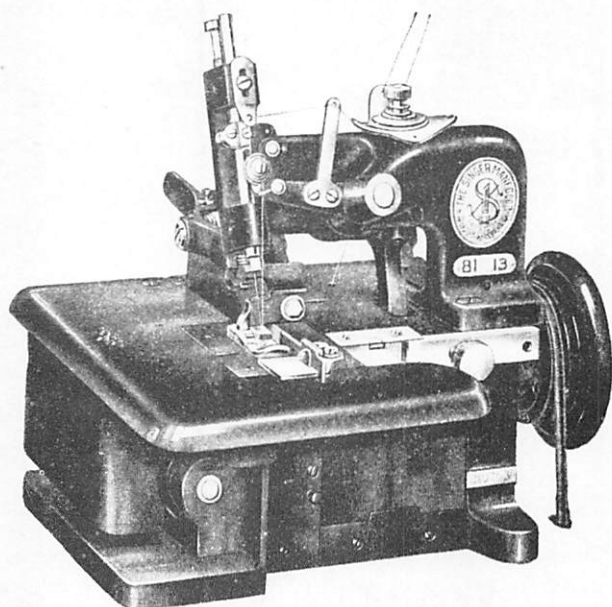
NO.	PLATE	NAME
42483	20788	Needle Bar Thread Retainer Disc ..
93C	5544	" " " " Screw .
10107	5544	" " " " Spring.
1728C	20800	" Clamping Nut
42066	5544	" Guard
171F	5554	" " Screw
42223	—	Presser Foot Body
42168	5592	" " Chaining-off Finger
233D	5530	" " " "
		Screw
42224	5594	Presser Foot Extension
197F	5554	" " " " Screw
62527	20800	" " Hinge Pin
42225	—	" " Plate
42226	5594	Presser Foot (hinged) complete, Nos. 197F, 233D, 42168, 42223 to 42225 and 62527
1324C	5545	Presser Foot Screw
39541	5545	" " " " Washer
42227	5593	" Lever
42045	5542	" " Hinge Stud
1120C	5545	" " " " Set Screw
42070	5545	" " Lifter
85D	5545	" " " " Hinge Screw ..
1377C	5545	" " Screw Stud (eccentric)
1547J	5543	" " " " Nut
42071	5545	" " Spring
1378D	5545	Pressure Regulating Thumb Screw.
42250	5560	Spreader
197D	5554	" Screw
2102	5556	Tension (looper, left hand) Disc ...
1560C	5556	" " " " Regulat-
		ing Thumb Nut
828C	5556	Tension (looper, left hand) Screw Stud
42121	5556	Tension (looper, left hand) Spring..
2102	5556	" (looper, right hand) Disc ..
1560C	5556	" " " " Regulat-
		ing Thumb Nut
828C	5556	Tension (looper, right hand) Screw Stud
10148	5556	Tension (looper, right hand) Spring
17547	5556	" " " " Thread
		Guide
2102	5556	Tension (needle thread) Disc
1560C	5556	" " " " Regulating Thumb Nut

NO.	PLATE	NAME				
916c	5556	Tension (needle thread)	Screw	Stud		
2103	5556	"	"	"	Spring	....
42082	5556	"	"	"	Thread Guide	
42242	7396	Thread (looper, left hand)	Eyelet			
233D	5530	"	"	"	"	"
		Screw	.....		
42122	5554	Thread (looper, left hand)	Nipper			
		Spring (lower)	.....		
42123	5554	Thread (looper, left hand)	Nipper			
		Spring (upper)	.....		
176F	5543	Thread (looper, left hand)	Nipper			
		Spring Screw	.....		
42124	5597	Thread (looper, left hand)	Pull-off			
42125	5597	"	"	"	"	"
		Eyelet	.....		
233D	5530	Thread (looper, left hand)	Pull-off			
		Screw	.....		
42084	5556	Thread (looper, left hand)	Tube	...		
462c	5529	"	"	"	"	Set
		Screw	.....		
42126	5597	Thread (looper, right hand)	Pull-off			
42093	5556	"	"	"	"	Staple
190D	5556	"	"	"	"	"
		Screw	.....		
42127	5556	Thread (looper, right hand)	Take-up			
197F	5554	"	"	"	"	"
		Screw	.....		
42096	5556	Thread (needle)	Eyelet	.....	
217J	5556	"	"	"	Screw	....
42128	5597	"	"	Take-up	.....
197F	5554	"	"	"	Screw	....
42228	5594	Throat Plate for 42207	.....		
742F	5562	"	"	Screw	.....
*15404	—	Trade Mark	.....		
15405	—	"	"	Rivet	.....

SINGER Needles should be used
in SINGER Machines.
These Needles and their Containers
are marked with the
Company's Trade Mark "SIMANCO.***" 1

Needles in Containers marked
"FOR SINGER MACHINES"
are NOT **SINGER** made needles. 2

LIST OF PARTS COMPLETE FOR



MACHINE No. 81-13

FOR SERGING PANTS AND CUT EDGES OF
CLOTH. NO TRIMMER. HAS GUIDE, ADJUST-
ABLE FOR DIFFERENT THICKNESSES AND
WIDTH OF BIGHT. TWO-THREAD STITCH.
FOOT LIFTER.

NO.	PLATE	NAME
*42484	—	Arm with 15404 and two each 462c, 624c, 15405, 42253 and 42487
4389	5543	Arm Dowel Pin
949E	5562	" Screw
42001	5576	Balance Wheel, 2 $\frac{3}{16}$ in. pulley, with 424c and 1354c
1354c	5562	Balance Wheel Position Screw
424c	5562	" " Set Screw
42002	5526	Cloth Plate

NO.	PLATE	NAME
42107	—	Cloth Plate complete, Nos. 42002, 42003, 42005, 42108, two 236c and five 229E
42003	5526	Cloth Plate Extension (lower)
229E	5562	" " " " Screw
42108	5526	" " " (upper)
229E	5562	" " " " Screw
1437D	5562	" " Hinge Screw
1655E	5562	" " " " Nut
42005	5526	" " Lock Spring
236C	5562	" " " " Screw
42205	5596	Feed Bar with 1253c
42007	5529	" " Hinge Pin
1253C	5529	" " " " Set Screw
42008	5529	" Connecting Rod with two 1057E
1057E	5529	" " " " Cap Screw ...
1373C	5529	" " " " Hinge Screw
1520C	5529	" " " " " "
		Nut
42267	5595	Feed Dog, 23 teeth (16 teeth to the inch) for 42272
190D	5556	Feed Dog Screw
42011	5529	" Eccentric with two 453c
42094	5526	" " " Cover
42102	5543	" " " " Holder
283D	5543	" " " " Thumb
		Screw
2749	5543	Feed Eccentric Cover Holder Thumb
		Screw Washer
207F	5529	Feed Eccentric Cover Screw
453C	5529	" " " " Set Screw
42012	5529	" Lifting Eccentric with two 462c
42013	5529	" " " " Connection .
462C	5529	" " " " Set Screw ..
1374C	5530	" Regulating Screw Stud
1680C	5530	" " " " Nut ...
42290	5530	" " " " Washer
42014	5530	" Regulator with 233J and two 1259c
42015	5529	Feed Regulator Connection with 1012E
1012E	5529	Feed Regulator Connection Adjusting Screw
1373C	5529	Feed Regulator Connection Hinge Screw
1520C	5529	Feed Regulator Connection Hinge Screw Nut

NO.	PLATE	NAME
42016	5530	Feed Regulator Hinge Stud
1259c	5530	" " Set Screw
37551	5596	" " Stop
233J	5530	" " Screw
42019	5530	" Rock Shaft
42020	—	Feed Rock Shaft complete, Nos. 42019 and 42021
42021	5530	Feed Rock Shaft Crank with 157E ..
157E	5530	" " " Clamping Screw
42098	5530	Feed Rock Shaft Hinge Pin
42079	5530	" " " " Bushing
1036c	5530	" " " " " "
		Set Screw
*42022	—	Frame
42023	5576	" Rotary Shaft
42024	5576	" " " Bushing (front)
1036c	5530	" " " " "
		Set Screw
42025	5553	Frame Rotary Shaft Crank with 1259c and 1375c
1375c	5553	Frame Rotary Shaft Crank Position Screw
1259c	5530	Frame Rotary Shaft Crank Set Screw
42026	5576	Frame Rotary Shaft Flanged Bush- ing (back) with 54967
54967	5596	Frame Rotary Shaft Flanged Bush- ing (back) Oil Pad (braided cotton)
1036c	5530	Frame Rotary Shaft Flanged Bush- ing (back) Set Screw
42367	5596	Frame Rotary Shaft Front Bearing Oil Pad (braided cotton)
42193	5593	Frame Side Cover (left) with 132701
132701	20788	" " " " Handle ...
330D	5562	" " " " Screw
42028	5526	" " " (right, hinged) ..
42192	5560	" " " " Lock Spring
330D	5562	" " " " " "
		Screw
330D	5562	Frame Side Cover (right) Screw ...
42029	5576	" Top Cover
742F	5562	" " " Screw
38571	5595	Guide with 230H and 38572
217F	5556	" Screw
7071	5595	" " Washer
38572	5595	" Smoothing Plate
230H	5595	" " " Screw

NO.	PLATE	NAME
42114	5554	Looper (left hand)
42051	5553	" " " Lever with 209H.
42052	5553	" " " " Connecting
		Link
50562c	7396	Looper (left hand) Lever Connecting
		Link Hinge Screw
1520c	5529	Looper (left hand) Lever Connecting
		Link Hinge Screw Nut
42053	5553	Looper (left hand) Lever Hinge Stud
1036c	5530	" " " " " "
		Set Screw
209H	5553	Looper (left hand) Set Screw
42166	5553	" (right hand)
42073	5553	" " " and Spreader
		Lever with 1259c
42074	5553	Looper (right hand) and Spreader
		Lever Ball Stud
1259c	5530	Looper (right hand) and Spreader
		Lever Ball Stud Set Screw
42075	5553	Looper (right hand) and Spreader
		Lever Connection with four 896E..
896E	7396	Looper (right hand) and Spreader
		Lever Connection Cap (lower)
		Screw
896E	7396	Looper (right hand) and Spreader
		Lever Connection Cap (upper)
		Screw
42077	5554	Looper (right hand) and Spreader
		Lever Connection Guide
171F	5554	Looper (right hand) and Spreader
		Lever Connection Guide Screw ..
42106	5554	Looper (right hand) and Spreader
		Lever Connection Oil Tube and
		Bracket with 29599
29599	5554	Looper (right hand) and Spreader
		Lever Connection Oil Tube Pack-
		ing (felt)
42078	5554	Looper (right hand) and Spreader
		Lever Hinge Pin
42079	5530	Looper (right hand) and Spreader
		Lever Hinge Pin Bushing
1259c	5530	Looper (right hand) and Spreader
		Lever Hinge Pin Bushing Set
		Screw
197D	5554	Looper (right hand) Screw

NO.	PLATE	NAME
42054	5544	Needle Bar
42253	5544	" " Bushing
462C	5529	" " Set Screw
42061	5544	" " Connecting Bracket with 187D and 223F
187D	5544	Needle Bar Connecting Bracket Clamping Screw
42055	5544	Needle Bar Connecting Link
40247	5544	" " " " Hinge Pin
223F	5544	Needle Bar Connecting Link Hinge Pin Set Screw for 42061
904C	5544	Needle Bar Connecting Link Hinge Pin Set Screw for 42104
42057	5544	Needle Bar Connecting Rod with four 896E
896E	7396	Needle Bar Connecting Rod Cap (lower) Screw
896E	7396	Needle Bar Connecting Rod Cap (upper) Screw
42077	5554	Needle Bar Connecting Rod Guide
171F	5554	" " " " " " Screw
42103	5544	Needle Bar Crank (back) with 1258c and two 1259c
42074	5553	Needle Bar Crank (back) Ball Stud
1259c	5530	" " " " " " Set Screw
1259c	5530	Needle Bar Crank (back) Position Screw
1258c	5544	Needle Bar Crank (back) Set Screw
42104	5544	" " " (front) with 904c, 1258c and 1259c
1259c	5530	Needle Bar Crank (front) Position Screw
1258c	5544	Needle Bar Crank (front) Set Screw
42105	5544	" " " Shaft
42487	20788	" " " " Bushing ..
624c	20800	" " " " " Set Screw
42115	5544	Needle Bar Thread Retainer Bracket
228D	5544	" " " " " " Screw

NO.	PLATE	NAME
42483	20788	Needle Bar Thread Retainer Disc ..
93C	5544	" " " " Screw .
10107	5544	" " " " Spring.
1728C	20800	Clamping Nut
42066	5544	Guard
42195	5596	" " Holder
1101C	5543	" " " Screw
171F	5554	" " " Screw
42268	5549	Presser Foot Chaining-off Finger
233D	5530	" " " " "
		Screw
42269	5549	Presser Foot Extension
197F	5554	" " " " Screw
42461	7396	" " Hinge Pin
42270	—	" " Plate
42169	—	" " Shank
42271	5549	Presser Foot (hinged) complete, Nos. 197F, 233D, 42169, 42268 to 42270 and 42461
1324C	5545	Presser Foot Screw
39541	5545	" " " Washer
42069	5545	" Lever
42045	5542	" " Hinge Stud
1120C	5545	" " " " Set Screw
42070	5545	" " Lifter
85D	5545	" " " Hinge Screw ..
1377C	5545	" " Screw Stud (eccentric)
1547J	5543	" " " " Nut
42071	5545	" " Spring
1378D	5545	Pressure Regulating Thumb Screw.
132631*	20788	Spreader
197D	5554	" Screw
2102	5556	Tension (looper, left hand) Disc ...
1560C	5556	" " " " " Regulat- ing Thumb Nut
828C	5556	Tension (looper, left hand) Screw Stud
42121	5556	Tension (looper, left hand) Spring..
2102	5556	" " " right hand) Disc ..
1560C	5556	" " " " " Regulat- ing Thumb Nut
828C	5556	Tension (looper, right hand) Screw Stud
10148	5556	Tension (looper, right hand) Spring
17547	5556	" " " " " Thread Guide

NO.	PLATE	NAME
2102	5556	Tension (needle thread) Disc
1560C	5556	" " " Regulating
		Thumb Nut
916C	5556	Tension (needle thread) Screw Stud
10148	5556	" " " Spring
42082	5556	" " " Thread Guide
42242	7396	Thread (looper, left hand) Eyelet
233D	5530	" " " " "
		Screw
42084	5556	Thread (looper, left hand) Tube ...
462C	5529	" " " " " Set
		Screw
42093	5556	Thread (looper, right hand) Staple
190D	5556	" " " " "
		Screw
42127	5556	Thread (looper, right hand) Take-up
197F	5554	" " " " "
		Screw
42096	5556	Thread (needle) Eyelet
217J	5556	" " " Screw
42128	5597	" " Take-up
197F	5554	" " " Screw ...
42272	5595	Throat Plate for 42267
742F	5562	" " Screw
*15404	—	Trade Mark
15405	—	" " Rivet

ACCESSORIES

NO.	PLATE	NAME
1407E	5563	Machine Base Thumb Screw for 3 in. table
1408E	5563	Machine Base Thumb Screw for 2 in. table
14063	5586	Machine Base Thumb Screw Spring
9842	5586	" " " " "
		Washer
120344	5566	Oiler (copper plated) with 120345..
120345	5566	" Spout, 5 in. long
120440	5566	Screw Driver
42090	5566	Threading Wire
120341	5566	Tweezers (curved)
68547	20788	Wrench for 1324, 1374 and 1629
8908	5566	" " 1520 and 1655
4822	5566	" " 1547

BENCH STAND

NO.	PLATE	NAME
79582	—	Bench Stand with 27998, two each 28291, wood screws $1\frac{1}{2}$ in. No. 14 and eight wood screws $\frac{5}{8}$ in. No. 5
28291	20800	Cover Hinge
27998	20800	" Hook and Eye (brass) with wood screw $\frac{1}{2}$ in. No. 5

MACHINE BASE

NO.	PLATE	NAME
42086	5564	Machine Base with three wood screws $1\frac{1}{2}$ in. No. 12 and four each 935E, 4718, 42088 and 66707
4718	5586	Machine Base Cushion (felt)
42088	5586	" Cushion (felt)
935E	5586	" " Screw
66707	7396	" " " Washer ...

FOOT LIFTER PARTS

NO.	PLATE	NAME
6439	—	Chain, 36 in. to 45 in., with 56864 and 56865

Note: When ordering No. 6439, give
length required.

4879	5566	Chain Connecting Link
56864	5566	" Hook (large)
56865	7396	" " (small)
42130	5586	Lifting Lever
42131	5586	" " Bracket
1229c	5542	" " " Screw
1301D	5586	" " Hinge Screw
42132	5586	" " Spring
1148F	5586	" " Stop Screw
1547J	5543	" " " " Nut
4881	5564	Treadle
4882	5566	" Shaft
4883	5566	" Spring
4884	5564	" Stand
4885	5564	Treadle complete, Nos. 4879, 4881 to 4884 and two wood screws 1 in. No. 16
42133	—	Foot Lifter complete, Nos. 1301D, 4885, 6439, 42130 to 42132 and two each 1148F, 1229c and 1547J

KNEE LIFTER PARTS

NO.	PLATE	NAME
42130	5586	Lifting Lever
42131	5586	" " Bracket
1229c	5542	" " " Screw
42142	5564	" " Connecting Rod
1301D	5586	" " Hinge Screw
42132	5586	" " Spring
1148F	5586	" " Stop Screw
1547J	5543	" " " " Nut
2763	5564	Rock Shaft
12242	5564	" " Hanger with two wood screws 1 in. No. 10
2765	5564	Rock Shaft Knee Arm
2766	5564	" " " " Hub with 356c
356c	5562	" " " " " Set Screw
2768	—	Rock Shaft Knee Arm complete, Nos. 2765 to 2767
2767	5564	Rock Shaft Knee Plate with 356c ..
356c	5562	" " " " " Set Screw..
6337	5564	" " Lifting Bracket with two 356c
7125	5564	Rock Shaft Lifting Bracket Hook ..
356c	5562	" " " " " " Set Screw
356c	5562	Rock Shaft Lifting Bracket Set Screw
2770	5564	Rock Shaft Stop Dog with 356c
356c	5562	" " " " " Set Screw ...
42143	5564	Rock Shaft complete, Nos. 2763, 2768, 6337, 7125 and two each 2770 and 12242
42144	—	Knee Lifter complete, Nos. 1301D, 42130 to 42132, 42142, 42143 and two each 1148F, 1229c and 1547J..

KNIFE GRINDER

NO.	PLATE	NAME
41326	5568	Emery Wheel
1508c	5569	" " Clamping Nut
41327	5568	" " Shaft
41328	5568	" " " Pulley with 1036c
1036c	5530	" " " " " Set Screw
41513	5569	" " Washer

NO.	PLATE	NAME
41329	5567	Frame with 1036c
878D	5569	" Oil Hole Stop Screw
41330	5568	Knife Holder with two 14222
41331	5568	" " Bracket with 157E ...
157E	5530	" " " Clamping Screw
42065	5569	" " " Hinge Stud ...
1036c	5530	" " " " " Set
		Screw
717c	5569	Knife Holder Bracket Stop Screw ..
1520E	5529	" " " " " Nut
41333	5569	" " Clamp
41334	5569	" " " Spring
14222	5569	" " " Steady Pin ...
771D	5569	" " " Thumb Screw .
970D	5569	" " Regulating Thumb
		Screw
313c	5569	Knife Holder Screw Center
1519J	5569	" " " " " Nut
41332	5569	" " Spring
41335	—	Knife Grinder complete, Nos. 717c, 970D, 1508c, 1520E, 41326 to 41332, 42065, two each 313c, 771D, 878D, 1519J, 41333, 41334, 41513 and three wood screws 1½ in. No. 12..

THREAD UNWINDER

FOR THREE SPOOLS

NO.	PLATE	NAME
225259	20801	Spool Rest (for one spool) with 201018c
225257	20801	Spool Rest (for two spools) with 201018c
150203	20801	Spool Rest Cushion (felt)
225388	20801	" " Rod
200383c	7396	" " " Set Screw
201018c	7396	" " Set Screw
202490	20801	" Stand with 200383c
225391	20801	Thread Guide
201696J	7396	" " Lock Nut
225326	20788	" " Position Cap
225324	20801	" " Rod with 208E and 225322
208E	5562	Thread Guide Rod Screw
225322	20788	" " " Washer

NO.	PLATE	NAME
259143	20801	Thread Unwinder complete, Nos. 201696J, 202490, 225257, 225259, 225324, 225326, 225388, three each 150203, 225391 and wood screws $\frac{3}{8}$ in. No. 12
27739	7234	Thread Cone (wood) for large cones
225390	7234	" " Holder for inverted cones

Note: Nos. 27739 and 225390 are used with,
but not included in 259143.

OBSOLETE PARTS

NO.	PLATE	NAME
*42251	—	Arm with 15404 and two each 462c, 15405 and 42253c for 81-2 and 81-13 Machines, obsolete, use 42484 ...
*42252	—	Arm with 15404 and two each 462c, 15405 and 42253 for 81-5 Machine, obsolete, use 42485
42012	5529	Feed Lifting Eccentric with two 462c for 81-2 and 81-13 Machines, obsolete, use 42208
42210	5593	Frame Rotary Shaft for 81-5 Ma- chine, obsolete, use 42266
19045	5543	Frame Side Cover (left) Handle for 42027 and 42193, obsolete, use 132701
42459	20788	Frame Top Cover Extension for 81-2 Machine, obsolete, use 132650 ...
42043	5542	Knife (movable) Lever Connection with two 175E for 81-2 Machine, obsolete, use 42217
42156	5545	Knife (stationary) Holder for 81-2 and 81-5 Machines, obsolete, use 132766
42091	5597	Looper (right hand) obsolete, use 42166
42222	5560	Needle Bar Connecting Bracket with 187D and 223F for 81-5 Machine, obsolete, use 42291
10106	5544	Needle Bar Thread Retainer Disc, obsolete, use 42483
1629c	—	Needle Clamping Nut, obsolete, use 1728c
42135	—	Presser Foot Body for 42136, obso- lete, use 42138

NO.	PLATE	NAME
2532	5592	Presser Foot Hinge Pin for 42170, obsolete
26276	5594	Presser Foot Hinge Pin for 42226, obsolete, use 62527
42136	5597	Presser Foot complete for sewing in sleeves, for 42109, for 81-2 Ma- chine, Nos. 197F, 233D, 42118, 42120 and 42135, obsolete, use 42116 ...
42139	—	Presser Foot Plate, obsolete
42140	—	" " Shank, obsolete
42141	5597	Presser Foot (hinged) complete, for sewing pockets in trousers, for 81-2 Machine, Nos. 233D, 42117, 42139, 42140 and 42461, obsolete ..
42072	5554	Spreader, obsolete, use 132631
42137	5554	Tape Guide for sewing in sleeves, for 81-2 Machine, obsolete
203F	5554	Tape Guide Screw, obsolete
10148	5556	Tension (looper, left hand) Spring, obsolete, use 42121
42092	5597	Thread (looper, right hand) Eyelet, obsolete, use 42127
42083	5553	Thread (looper, left hand) Eyelet, obsolete, use 42242
42089	5566	Wrench for 1324, 1374 and 1629 (Accessories) obsolete, use 68547

SINGER Needles should be used
in SINGER Machines.
These Needles and their Containers
are marked with the
Company's Trade Mark "SIMANCO.®" 1

Needles in Containers marked
"FOR SINGER MACHINES"
are NOT **SINGER** made needles. 2

NUMERICAL
LIST
OF PARTS

NUMERICAL LIST OF PARTS

NO.	PLATE	NAME
85D	5545	Presser Lever Lifter Hinge Screw..
93C	5544	Needle Bar Thread Retainer Screw
133F	5542	Knife (movable) Holder Screw for 42113 and 42215
157E	5530	Feed Rock Shaft Crank Clamping Screw for 42021
157E	5530	Knife Grinder Knife Holder Bracket Clamping Screw for 41331
171F	5554	Looper (right hand) and Spreader Lever Connection Guide Screw ..
171F	5554	Needle Bar Connecting Rod Guide Screw
171F	5554	Needle Guard Screw
175E	5542	Knife (movable) Lever Connection Cap Screw for 42043 and 42217 ..
176D	5543	Frame Top Cover Extension Screw for 81-2 and 81-5 Machines
176F	5543	Thread (looper, left hand) Nipper Spring Screw for 81-2 and 81-5 Machines
187D	5544	Needle Bar Connecting Bracket Clamping Screw for 42061 and 42222
190D	5556	Feed Dog Screw
190D	5556	Thread (looper, right hand) Staple Screw
197D	5554	Looper (right hand) Screw
197F	5554	Presser Foot Extension Screw for 42116, 42136, 42170, 42226 and 42271
197D	5554	Spreader Screw
197F	5554	Thread (looper, right hand) Take-up Screw
197F	5554	Thread (needle) Take-up Screw ...
203F	5554	Tape Guide Screw, obsolete
207F	5529	Feed Eccentric Cover Screw
207F	5529	" Regulator Indicator Screw for 81-2 and 81-5 Machines
208E	5562	Thread Unwinder Thread Guide Rod Screw for 225324
209H	5553	Looper (left hand) Set Screw for 42051
217F	5556	Guide Screw for 81-13 Machine
217J	5556	Thread (needle) Eyelet Screw

NO.	PLATE	NAME
223F	5544	Needle Bar Connecting Link Hinge Pin Set Screw for 42061, 42222 and 42291
228D	5544	Needle Bar Thread Retainer Bracket Screw
229E	5562	Cloth Plate Extension (lower) Screw for 42107
229E	5562	Cloth Plate Extension (upper) Screw for 42107
230H	5595	Guide Smoothing Plate Screw for 38571
233J	5530	Feed Regulator Stop Screw for 42014
233D	5530	Presser Foot Chaining-off Finger Screw for 42116, 42136, 42141, 42170, 42226 and 42271
233D	5530	Thread (looper, left hand) Eyelet Screw
233D	5530	Thread (looper, left hand) Pull-off Screw for 81-2 and 81-5 Machines
236C	5562	Cloth Plate Lock Spring Screw for 42107
283D	5543	Feed Eccentric Cover Holder Thumb Screw for 81-13 Machine
283J	5543	Frame Top Cover Extension Holder Thumb Screw for 81-2 and 81-5 Machines
313C	5569	Knife Grinder Knife Holder Screw Center for 41335
330D	5562	Frame Side Cover (left) Screw
330D	5562	" " " (right) Lock Spring Screw for 81-13 Machine
330D	5562	Frame Side Cover (right) Screw ...
336F	5542	Knife (movable) Holder Guide Set Screw for 42038
337D	5530	Feed Regulator Indicator Plate Screw for 81-2 and 81-5 Machines
356C	5562	Rock Shaft Knee Arm Hub Set Screw for 2766
356C	5562	Rock Shaft Knee Plate Set Screw for 2767
356C	5562	Rock Shaft Lifting Bracket Hook Set Screw for 6337
356C	5562	Rock Shaft Lifting Bracket Set Screw for 6337
356C	5562	Rock Shaft Stop Dog Set Screw for 2770

NO.	PLATE	NAME
404D	5542	Knife (movable) Holder Cap Screw for 42113 and 42215
424c	5562	Balance Wheel Set Screw for 42001
440F	5543	Knife (stationary) Holder Stop Screw for 81-2 and 81-5 Machines
453c	5529	Feed Eccentric Set Screw for 42011
462c	5529	" Lifting Eccentric Set Screw for 42012 and 42208
462c	5529	Needle Bar Bushing Set Screw for 42251, 42252, 42484 and 42485
462c	5529	Thread (looper, left hand) Tube Set Screw
621D	5542	Knife (movable) Holder Guide Plate Screw for 81-2 and 81-5 Machines
624c	20800	Needle Bar Crank Shaft Bushing Set Screw for 42484 and 42485
717c	5569	Knife Grinder Knife Holder Bracket Stop Screw for 41335
742F	5562	Frame Top Cover Screw
742F	5562	Throat Plate Screw
771D	5569	Knife Grinder Knife Holder Clamp Thumb Screw for 41335
828c	5556	Tension (looper, left hand) Screw Stud
828c	5556	Tension (looper, right hand) Screw Stud
878D	5569	Knife Grinder Frame Oil Hole Stop Screw for 41335
896E	7396	Looper (right hand) and Spreader Lever Connection Cap (lower) Screw for 42075
896E	7396	Looper (right hand) and Spreader Lever Connection Cap (upper) Screw for 42075
896E	7396	Needle Bar Connecting Rod Cap (lower) Screw for 42057
896E	7396	Needle Bar Connecting Rod Cap (upper) Screw for 42057
904c	5544	Needle Bar Connecting Link Hinge Pin Set Screw for 42104
916c	5556	Tension (needle thread) Screw Stud
935E	5586	Machine Cushion Screw for 42086 ..
949E	5562	Arm Screw
970D	5569	Knife Grinder Knife Holder Regulat- ing Thumb Screw for 41335
1012E	5529	Feed Regulator Connection Adjust- ing Screw for 42015

NO.	PLATE	NAME
1036c	5530	Feed Rock Shaft Hinge Pin Bushing Set Screw
1036c	5530	Frame Rotary Shaft Bushing (front) Set Screw
1036c	5530	Frame Rotary Shaft Crank Set Screw for 42110 and 42211
1036c	5530	Frame Rotary Shaft Flanged Bush- ing (back) Set Screw
1036c	5530	Knife Grinder Emery Wheel Shaft Pulley Set Screw for 41328
1036c	5530	Knife Grinder Knife Holder Bracket , Hinge Stud Set Screw for 41329..
1036c	5530	Looper (left hand) Lever Hinge Stud Set Screw
1057E	5529	Feed Connecting Rod Cap Screw for 42008
1057D	5529	Needle Bar Connecting Bracket Clamping Screw for 42291
1101c	5543	Knife (stationary) Holder Screw for 81-2 and 81-5 Machines
1101c	5543	Needle Guard Holder Screw for 81-13 Machine
1120c	5545	Presser Lever Hinge Stud Set Screw
1148F	5586	Lifting Lever Stop Screw for 42133 and 42144
1229c	5542	Knife (movable) Lever Hinge Stud Set Screw for 81-2 and 81-5 Ma- chines
1229c	5542	Lifting Lever Bracket Screw for 42133 and 42144
1253c	5529	Feed Bar Hinge Pin Set Screw for 42006 and 42205
1258c	5544	Needle Bar Crank (back) Set Screw for 42103
1258c	5544	Needle Bar Crank (front) Set Screw for 42104 '.....
1259c	5530	Feed Regulator Set Screw for 42014
1259c	5530	Frame Rotary Shaft Crank Set Screw for 42025
1259c	5530	Looper (right hand) and Spreader Lever Ball Stud Set Screw for 42073
1259c	5530	Looper (right hand) and Spreader Lever Hinge Pin Bushing Set Screw

NO.	PLATE	NAME
1259c	5530	Needle Bar Crank (back) Ball Stud Set Screw for 42103
1259c	5530	Needle Bar Crank (back) Position Screw for 42103
1259c	5530	Needle Bar Crank (front) Position Screw for 42104
1301b	5586	Lifting Lever Hinge Screw for 42133 and 42144
1324c	5545	Presser Foot Screw
1354c	5562	Balance Wheel Position Screw for 42001
1373c	5529	Feed Connecting Rod Hinge Screw
1373c	5529	" Regulator Connection Hinge Screw
1373c	5529	Knife (movable) Lever Connection Hinge Screw for 81-2 and 81-5 Ma- chines
1374c	5530	Feed Regulating Screw Stud
1375c	5553	Frame Rotary Shaft Crank Position Screw for 42025, 42110 and 42211..
1376c	5543	Knife (stationary) Holder Regulat- ing Thumb Screw for 81-2 and 81-5 Machines
1377c	5545	Presser Lever Screw Stud (eccentric)
1378b	5545	Pressure Regulating Thumb Screw..
1407e	5563	Machine Base Thumb Screw for 3 in. table (Accessories)
1408e	5563	Machine Base Thumb Screw for 2 in. table (Accessories)
1437b	5562	Cloth Plate Hinge Screw
1508c	5569	Knife Grinder Emery Wheel Clamp- ing Nut for 41335
1519j	5569	Knife Grinder Knife Holder Screw Center Nut for 41335
1520c	5529	Feed Connecting Rod Hinge Screw Nut
1520c	5529	Feed Regulator Connection Hinge Screw Nut
1520e	5529	Knife Grinder Knife Holder Bracket Stop Screw Nut for 41335
1520c	5529	Knife (movable) Lever Connection Hinge Screw Nut for 81-2 and 81-5 Machines
1520c	5529	Looper (left hand) Lever Connecting Link Hinge Screw Nut

NO.	PLATE	NAME
1534D	5543	Knife (stationary) Clamping Stud Thumb Nut for 81-2 and 81-5 Ma- chines
1547J	5543	Knife (stationary) Holder Stop Screw Nut for 81-2 and 81-5 Ma- chines
1547J	5543	Lifting Lever Stop Screw Nut for 42133 and 42144
1547J	5543	Presser Lever Screw Stud Nut
1560c	5556	Tension (looper, left hand) Regulat- ing Thumb Nut
1560c	5556	Tension (looper, right hand) Regulat- ing Thumb Nut
1560c	5556	Tension (needle thread) Regulating Thumb Nut
1629c	—	Needle Clamping Nut, obsolete, use 1728c
1655E	5562	Cloth Plate Hinge Screw Nut
1680c	5530	Feed Regulating Screw Stud Nut ..
1728c	20800	Needle Clamping Nut
2102	5556	Tension (looper, left hand) Disc ...
2102	5556	" (looper, right hand) Disc ..
2102	5556	" (needle thread) Disc
2103	5556	" " " Spring for 81-5 Machine and used in sewing very heavy pockets in Trousers, for 81-2 Machine
2532	5592	Presser Foot Hinge Pin for 42170, obsolete
2749	5543	Feed Eccentric Cover Holder Thumb Screw Washer for 81-13 Machine..
2749	5543	Frame Top Cover Extension Holder Thumb Screw Washer for 81-2 and 81-5 Machines
2763	5564	Rock Shaft for 42143
2765	5564	" " Knee Arm for 2768
2766	5564	" " " " Hub with 356c for 2768
2767	5564	Rock Shaft Knee Plate with 356c for 2768
2768	—	Rock Shaft Knee Arm complete for 42143, Nos. 2765 to 2767
2770	5564	Rock Shaft Stop Dog with 356c for 42143
4389	5543	Arm Dowel Pin

NO.	PLATE	NAME
4718	5586	Machine Base Cushion (felt) for 42086
4822	5566	Wrench for 1547 (Accessories)
4879	5566	Chain Connecting Link for 4885 ...
4881	5564	Treadle for 4885
4882	5566	" Shaft for 4885
4883	5566	" Spring for 4885
4884	5564	" Stand for 4885
4885	5564	Treadle complete for 42133, Nos. 4879, 4881 to 4884 and two wood screws 1 in. No. 16
6337	5564	Rock Shaft Lifting Bracket with two 356c for 42143
6439	—	Chain, 36 in. to 45 in., with 56864 and 56865 for 42133
7071	5595	Guide Screw Washer for 81-13 Machine
7125	5564	Rock Shaft Lifting Bracket Hook for 42143
8238	5556	Tension (needle thread) Spring for 81-2 Machine
8908	5566	Wrench for 1520 and 1655 (Accessories)
9842	5586	Machine Base Thumb Screw Spring Washer (Accessories)
10106	5544	Needle Bar Thread Retainer Disc, obsolete, use 42483
10107	5544	Needle Bar Thread Retainer Spring
10148	5556	Tension (looper, left hand) Spring for 81-2 and 81-13 Machines, obsolete, use 42121
10148	5556	Tension (looper, right hand) Spring
10148	5556	" (needle thread) Spring for 81-13 Machine
12242	5564	Rock Shaft Hanger with two wood screws 1 in. No. 10, for 42143
14063	5586	Machine Base Thumb Screw Spring (Accessories)
14222	5569	Knife Grinder Knife Holder Clamp Steady Pin for 41330
*15404	—	Trade Mark
15405	—	" " Rivet
17547	5556	Tension (looper, right hand) Thread Guide
19045	5543	Frame Side Cover (left) Handle for 42027 and 42193, obsolete, use 132701

NO.	PLATE	NAME
26276	5594	Presser Foot Hinge Pin for 42226, obsolete, use 62527
27739	7234	Thread Cone (wood) for large cones for 259143
27998	20800	Bench Stand Cover Hook and Eye (brass) with wood screw $\frac{1}{2}$ in. No. 5 for 79582
28291	20800	Bench Stand Cover Hinge for 79582
29599	5554	Looper (right hand) and Spreader Lever Connection Oil Tube Packing (felt) for 42106
37551	5596	Feed Regulator Stop for 81-13 Machine
38534	5560	Needle Bar (hollow) for 81-5 Machine
38571	5595	Guide with 230H and 38572 for 81-13 Machine
38572	5595	Guide Smoothing Plate for 38571 ..
39541	5545	Presser Foot Screw Washer
40247	5544	Needle Bar Connecting Link Hinge Pin
41326	5568	Knife Grinder Emery Wheel for 41335
41327	5568	Knife Grinder Emery Wheel Shaft for 41335
41328	5568	Knife Grinder Emery Wheel Shaft Pulley with 1036C for 41335
41329	5567	Knife Grinder Frame with 1036C for 41335
41330	5568	Knife Grinder Knife Holder with two 14222
41331	5568	Knife Grinder Knife Holder Bracket with 157E for 41335
41332	5569	Knife Grinder Knife Holder Spring for 41335
41333	5569	Knife Grinder Knife Holder Clamp for 41335
41334	5569	Knife Grinder Knife Holder Clamp Spring for 41335
41335	—	Knife Grinder complete, Nos. 717C, 970D, 1508C, 1520E, 41326 to 41332, 42065, two each 313C, 771D, 878D, 1519J, 41333, 41334, 41513 and three wood screws $1\frac{1}{4}$ in. No. 12
41513	5569	Knife Grinder Emery Wheel Washer for 41335

NUMERICAL LIST OF PARTS

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NO.	PLATE	NAME
42001	5576	Balance Wheel, 2 $\frac{3}{16}$ in. pulley, with 424c and 1354c
42002	5526	Cloth Plate for 42107
42003	5526	" " Extension (lower) for 42107
42005	5526	Cloth Plate Lock Spring for 42107..
42006	5529	Feed Bar with 1253c for 81-2 and 81-5 Machines
42007	5529	Feed Bar Hinge Pin
42008	5529	" Connecting Rod with two 1057E
42011	5529	" Eccentric with two 453c
42012	5529	" Lifting Eccentric with two 462c for 81-2 and 81-13 Machines, obsolete, use 42208
42013	5529	Feed Lifting Eccentric Connection..
42014	5530	" Regulator with 233J and two 1259c
42015	5529	Feed Regulator Connection with 1012E
42016	5530	Feed Regulator Hinge Stud
42017	5529	" " Indicator for 81-2 and 81-5 Machines
42018	5530	Feed Regulator Indicator Plate for 81-2 and 81-5 Machines
42019	5530	Feed Rock Shaft for 42020
42020	—	Feed Rock Shaft complete, Nos. 42019 and 42021
42021	5530	Feed Rock Shaft Crank with 157E for 42020
*42022	—	Frame for 81-2 and 81-13 Machines..
42023	5576	" Rotary Shaft for 81-2 and 81-13 Machines
42024	5576	Frame Rotary Shaft Bushing (front)
42025	5553	" " " Crank with 1259c and 1375c for 81-13 Machine
42026	5576	Frame Rotary Shaft Flanged Bushing (back) with 54967
42027	5593	Frame Side Cover (left) with 132701 for 81-2 and 81-5 Machines
42028	5526	Frame Side Cover (right, hinged)..
42029	5576	" Top Cover
42035	5542	Knife (movable) Holder for 42113 and 42215
42037	5542	Knife (movable) Holder Cap for 42113

NO.	PLATE	NAME
42038	5542	Knife (movable) Holder Guide with 336F for 81-2 and 81-5 Machines ..
42039	5542	Knife (movable) Holder Guide Plate for 81-2 and 81-5 Machines
42040	5542	Knife (movable) Holder Screw Extension Pin for 42113 and 42215..
42041	5542	Knife (movable) Holder Spring for 81-2 and 81-5 Machines
42042	5542	Knife (movable) Lever for 81-2 and 81-5 Machines
42043	5542	Knife (movable) Lever Connection with two 175E for 81-2 Machine, obsolete, use 42217
42045	5542	Knife (movable) Lever Hinge Stud for 81-2 and 81-5 Machines
42045	5542	Presser Lever Hinge Stud
42046	5543	Knife (stationary) with 42049 for 81-2 and 81-5 Machines
42048	5543	Knife (stationary) Clamping Stud for 81-2 and 81-5 Machines
42049	5543	Knife (stationary) Stud for 42046 ..
42051	5553	Looper (left hand) Lever with 209H
42052	5553	" " " " Connecting Link
42053	5553	Looper (left hand) Lever Hinge Stud
42054	5544	Needle Bar for 81-2 and 81-13 Machines
42055	5544	Needle Bar Connecting Link
42057	5544	" " " Rod with four 896E
42061	5544	Needle Bar Connecting Bracket with 187D and 223F for 81-2 and 81-13 Machines
42065	5569	Knife Grinder Knife Holder Bracket Hinge Stud for 41335
42066	5544	Needle Guard
42069	5545	Presser Lever for 81-2 and 81-13 Machines
42070	5545	Presser Lever Lifter
42071	5545	" " Spring
42072	5554	Spreader for 81-2 and 81-13 Machines, obsolete, use 132631
42073	5553	Looper (right hand) and Spreader Lever with 1259C
42074	5553	Looper (right hand) and Spreader Lever Ball Stud for 81-2 and 81-13 Machines

NUMERICAL LIST OF PARTS

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NO.	PLATE	NAME
42074	5553	Needle Bar Crank (back) Ball Stud
42075	5553	Looper (right hand) and Spreader Lever Connection with four 896E
42077	5554	Looper (right hand) and Spreader Lever Connection Guide
42077	5554	Needle Bar Connecting Rod Guide..
42078	5554	Looper (right hand) and Spreader Lever Hinge Pin
42079	5530	Feed Rock Shaft Hinge Pin Bushing
42079	5530	Looper (right hand) and Spreader Lever Hinge Pin Bushing
42082	5556	Tension (needle thread) Thread Guide
42083	5553	Thread (looper, left hand) Eyelet, obsolete, use 42242
42084	5556	Thread (looper, left hand) Tube ...
42086	5564	Machine Base with three wood screws 1½ in. No. 12 and four each 935E, 4718, 42088 and 66707
42088	5586	Machine Cushion (felt) for 42086 ..
42089	5566	Wrench for 1324, 1374 and 1629 (Ac- cessories) obsolete, use 68547
42090	5566	Threading Wire (Accessories)
42091	5597	Looper (right hand) obsolete, use 42166
42092	5597	Thread (looper, right hand) Eyelet, obsolete, use 42127
42093	5556	Thread (looper, right hand) Staple
42094	5526	Feed Eccentric Cover
42096	5556	Thread (needle) Eyelet
42098	5530	Feed Rock Shaft Hinge Pin
42101	5543	Frame Side Cover (right) Lock Spring for 81-2 and 81-5 Machines
42102	5543	Feed Eccentric Cover Holder for 81-13 Machine
42102	5543	Frame Top Cover Extension Holder for 81-2 and 81-5 Machines
42103	5544	Needle Bar Crank (back) with 1258c and two 1259c
42104	5544	Needle Bar Crank (front) with 904c, 1258c and 1259c
42105	5544	Needle Bar Crank Shaft
42106	5554	Looper (right hand) and Spreader Lever Connection Oil Tube and Bracket with 29599

NO.	PLATE	NAME
42107	—	Cloth Plate complete, Nos. 42002, 42003, 42005, 42108, two 236c and five 229E
42108	5526	Cloth Plate Extension (upper) for 42107
42109	5531	Feed Dog, 24 teeth (16 teeth to the inch) for 42116, 42129 and 42134, for 81-2 Machine
42110	5545	Frame Rotary Shaft Crank with 1036c and 1375c for 81-2 Machine..
42111	5542	Knife (movable) for light work for 81-2 Machine
42112	5542	Knife (movable) Gib for 42113
42113	—	“ “ Holder 42035 with 133F, 42037, 42040, 42112 and two 404D, for 42111, for 81-2 Machine
42114	5554	Looper (left hand) for 81-2 and 81-13 Machines
42115	5544	Needle Bar Thread Retainer Bracket
42116	5592	Presser Foot complete for sewing in sleeves for 42109, Nos. 197F, 233D, 42118, 42120 and 42138 for 81-2 Machine
42117	5592	Presser Foot Chaining-off Finger for $\frac{1}{8}$ in. bight, for 42116 and 42141
42118	5592	Presser Foot Chaining-off Finger for $\frac{1}{8}$ in. bight, for 42116 and 42136..
42119	5592	Presser Foot Chaining-off Finger for $\frac{1}{4}$ in. bight, for 42116
42120	5592	Presser Foot Extension for 42116, 42136 and 42170
42121	5556	Tension (looper, left hand) Spring..
42122	5554	Thread (looper, left hand) Nipper Spring (lower) for 81-2 and 81-5 Machines
42123	5554	Thread (looper, left hand) Nipper Spring (upper) for 81-2 and 81-5 Machines
42124	5597	Thread (looper, left hand) Pull-off for 81-2 and 81-5 Machines
42125	5597	Thread (looper, left hand) Pull-off Eyelet for 81-2 and 81-5 Machines
42126	5597	Thread (looper, right hand) Pull-off for 81-2 and 81-5 Machines
42127	5556	Thread (looper, right hand) Take-up
42128	5597	“ (needle) Take-up

NO.	PLATE	NAME
42129	5531	Throat Plate for $\frac{3}{8}$ in., $\frac{1}{8}$ in. and $\frac{1}{4}$ in. bight, for 42109
42130	5586	Lifting Lever for 42133 and 42144 ..
42131	5586	" " Bracket for 42133 and 42144
42132	5586	Lifting Lever Spring for 42133 and 42144
42133	—	Foot Lifter complete, Nos. 1301D, 4885, 6439, 42130 to 42132 and two each 1148F, 1229C and 1547J
42134	5531	Throat Plate for $\frac{1}{16}$ in. bight, for 42109
42135	—	Presser Foot Body for 42136, obsolete, use 42138
42136	5597	Presser Foot complete, for sewing in sleeves, for 42109, for 81-2 Machine, Nos. 197F, 233D, 42118, 42120 and 42135, obsolete, use 42116 ...
42137	5554	Tape Guide for sewing in sleeves, for 81-2 Machine, obsolete
42138	—	Presser Foot Body for 42116, for 81-2 Machine
42139	—	Presser Foot Plate, obsolete
42140	—	" Shank, obsolete
42141	5597	Presser Foot (hinged) complete, for sewing pockets in trousers, for 81-2 Machine, Nos. 233D, 42117, 42139, 42140 and 42461, obsolete..
42142	5564	Lifting Lever Connecting Rod for 42144
42143	5564	Rock Shaft complete for 42144, Nos. 2763, 2768, 6337, 7125 and two each 2770 and 12242
42144	—	Knee Lifter complete, Nos. 1301D, 42130 to 42132, 42142, 42143 and two each 1148F, 1229C and 1547J
42156	5545	Knife (stationary) Holder for 81-2 and 81-5 Machines, obsolete, use 132766
42165	5592	Feed Dog, 24 teeth (16 teeth to the inch) for sewing very heavy pockets in trousers, for 42171 for 81-2 Machine
42166	5553	Looper (right hand) for 81-2 and 81-13 Machines

NO.	PLATE	NAME
42167	—	Presser Foot Plate for 42170
42168	5592	" " Chaining-off Finger for 42170 and 42226
42169	—	Presser Foot Shank for 42170 and 42271
42170	5592	Presser Foot (hinged) complete for 42165, for 81-2 Machine, Nos. 197F, 233D, 42120, 42167 to 42169 and 62527
42171	5592	Throat Plate for 42165
42172	5592	Presser Foot Chaining-off Finger for $\frac{1}{8}$ in. bight, for 42116
42192	5560	Frame Side Cover (right) Lock Spring for 81-13 Machine
42193	5593	Frame Side Cover (left) with 132701 for 81-13 Machine
42195	5596	Needle Guard Holder for 81-13 Ma- chine
42205	5596	Feed Bar with 1253c for 81-13 Ma- chine
42207	5594	Feed Dog, 26 teeth (16 teeth to the inch) for 42228, for 81-5 Machine
42208	5596	Feed Lifting Eccentric with two 462c for 81-2 and 81-5 Machines
*42209	—	Frame for 81-5 Machine
42210	5593	" Rotary Shaft for 81-5 Machine, obsolete, use 42266
42211	5596	Frame Rotary Shaft Crank with 1036c and 1375c for 81-5 Machine
42212	5596	Frame Top Cover Extension for 81-5 Machine
42213	5560	Knife (movable) for 81-5 Machine and for heavy work for 81-2 Ma- chine
42214	5560	Knife (movable) Gib for 42215
42215	—	" " Holder 42035 with 133F, 42040, 42214, 42216 and two 404D, for 42213, for 81-5 Machine and for heavy work for 81-2 Ma- chine
42216	5560	Knife (movable) Holder Cap for 42115
42217	5560	Knife (movable) Lever Connection with 42218 and two 175E, for 81-2 and 81-5 Machines
42218	—	Knife (movable) Lever Connection Cap for 42217

NO.	PLATE	NAME
42219	5560	Looper (left hand) for 81-5 Machine
42220	5560	" (right hand) for 81-5 Machine
42221	5560	" " " and Spreader Lever Ball Stud for 81-5 Machine
42222	5560	Needle Bar Connecting Bracket with 187D and 223F, obsolete, use 42291, for 81-5 Machine
42223	—	Presser Foot Body for 42226
42224	5594	" " Extension for 42226 ..
42225	—	" " Plate for 42226
42226	5594	Presser Foot (hinged) complete for 81-5 Machine, Nos. 197F, 233D, 42168, 42223 to 42225 and 62527 ..
42227	5593	Presser Lever for 81-5 Machine
42228	5594	Throat Plate for 42207, for 81-5 Ma- chine
42242	7396	Thread (looper, left hand) Eyelet ..
42250	5560	Spreader for 81-5 Machine
*42251	—	Arm with 15404 and two each 462c, 15405 and 42253 for 81-2 and 81-13 Machines, obsolete, use 42484
*42252	—	Arm with 15404 and two each 462c, 15405 and 42253 for 81-5 Machine, obsolete, use 42485
42253	5544	Needle Bar Bushing for 42251, 42252, 42484 and 42485
42266	5593	Frame Rotary Shaft for 81-5 Machine
42267	5595	Feed Dog, 23 teeth (16 teeth to the inch) for 42272, for 81-13 Machine
42268	5549	Presser Foot Chaining-off Finger for 42271
42269	5549	Presser Foot Extension for 42271 ..
42270	—	" " Plate for 42271
42271	5549	Presser Foot (hinged) complete for 81-13 Machine, Nos. 197F, 233D, 42169, 42268 to 42270 and 42461 ..
42272	5595	Throat Plate for 42267
42290	5530	Feed Regulating Screw Stud Washer
42291	5596	Needle Bar Connecting Bracket with 223F and 1057D for 81-5 Machine..
42367	5596	Frame Rotary Shaft Front Bearing Oil Pad (braided cotton)
42459	20788	Frame Top Cover Extension for 81-2 Machine, obsolete, use 132650
42461	7396	Presser Foot Hinge Pin for 42141, 42170 and 42271

NO.	PLATE	NAME
42483	20788	Needle Bar Thread Retainer Disc ..
*42484	—	Arm with 15404 and two each 462c, 624c, 15405, 42253 and 42487 for 81-2 and 81-13 Machines
*42485	—	Arm with 15404 and two each 462c, 624c, 15405, 42253 and 42487 for 81-5 Machine
42487	20788	Needle Bar Crank Shaft Bushing for 42484 and 42485
50562c	7396	Looper (left hand) Lever Connecting Link Hinge Screw
54967	5596	Frame Rotary Shaft Flanged Bush- ing (back) Oil Pad (braided cotton) for 42026
56864	5566	Chain Hook (large) for 6439
56865	7396	" " (small) for 6439
62527	20800	Presser Foot Hinge Pin for 42170 and 42226
66707	7396	Machine Cushion Screw Washer for 42086
68547	20788	Wrench for 1324, 1374 and 1629 (Ac- cessories)
79582	—	Bench Stand with 27998, two each 28291, wood screws 1½ in. No. 14 and eight wood screws ⅝ in. No. 5
120341	5566	Tweezers (curved) Accessories
120344	5566	Oiler (copper plated) with 120345 (Accessories)
120345	5566	Oiler Spout, 5 in. long, for 120344 (Accessories)
120440	5566	Screw Driver (Accessories)
132631	20788	Spreader for 81-2 and 81-13 Machines
132650	20788	Frame Top Cover Extension for 81-2 Machine
132701	20788	Frame Side Cover (left) Handle for 42027 and 42193
132766	20788	Knife (stationary) Holder
150203	20801	Thread Unwinder Spool Rest Cushion (felt) for 259143
200383c	7396	Thread Unwinder Spool Rest Rod Set Screw for 202490
201018c	7396	Thread Unwinder Spool Rest Set Screw for 225257 and 225259
201696j	7396	Thread Unwinder Thread Guide Lock Nut for 259143

NO.	PLATE	NAME
202490	20801	Thread Unwinder Spool Stand with 200383c for 259143
225257	20801	Thread Unwinder Spool Rest (for two spools) with 201018c for 259143
225259	20801	Thread Unwinder Spool Rest (for one spool) with 201018c for 259143
225322	20788	Thread Unwinder Thread Guide Rod Washer for 225324
225324	20801	Thread Unwinder Thread Guide Rod with 208E and 225322 for 259143 ..
225326	20788	Thread Unwinder Thread Guide Position Cap for 259143
225388	20801	Thread Unwinder Spool Rest Rod for 259143
225390	7234	Thread Unwinder Thread Cone Hol- der for inverted cones for 259143
225391	20801	Thread Unwinder Thread Guide for 259143
259143	20801	Thread Unwinder (for three spools) complete, Nos. 201696J, 202490, 225257, 225259, 225324, 225326, 225388, three each 150203, 225391 and wood screws $\frac{3}{8}$ in. No. 12

SINGER Needles should be used
in SINGER Machines.
These Needles and their Containers
are marked with the
Company's Trade Mark "SIMANCO.***" 1

Needles in Containers marked
"FOR SINGER MACHINES"
are NOT **SINGER** made needles. 2

SINGER Needles should be used
in SINGER Machines.
These Needles and their Containers
are marked with the
Company's Trade Mark "SIMANCO.**" 1

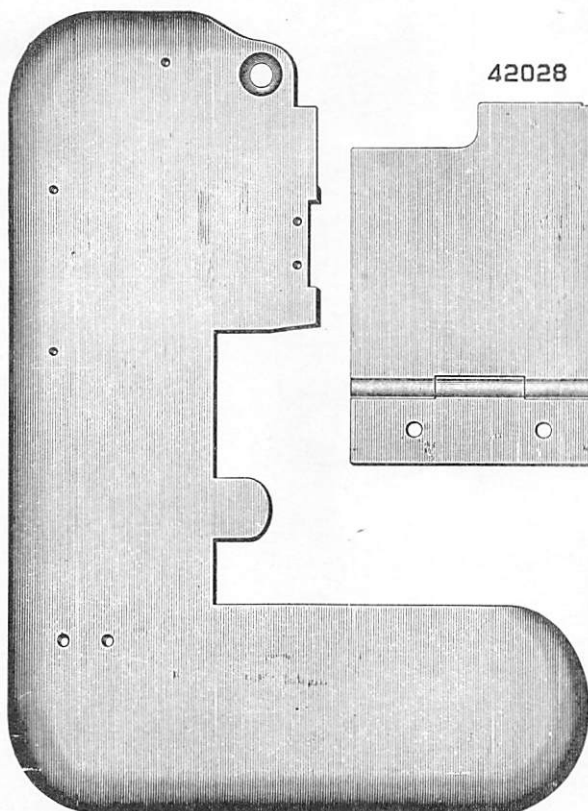
Needles in Containers marked
"FOR SINGER MACHINES"
are NOT **SINGER** made needles. 2

ILLUSTRATIONS
OF
PARTS

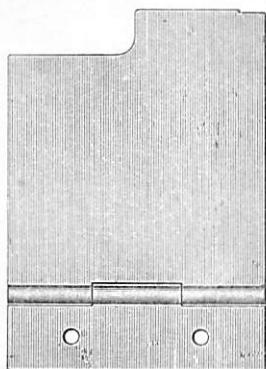
ILLUSTRATIONS
OF
PARTS

PLATE 5526—ONE-HALF SIZE

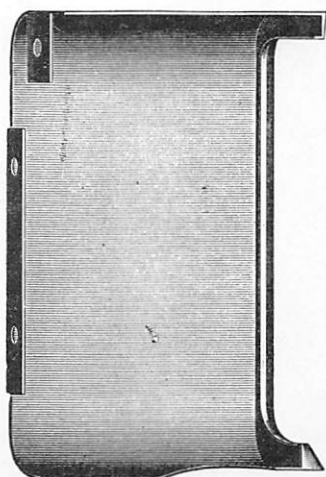
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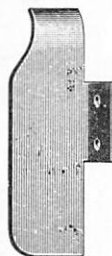
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42003



42108



42005



42094

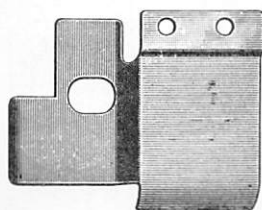


PLATE 5529—FULL SIZE

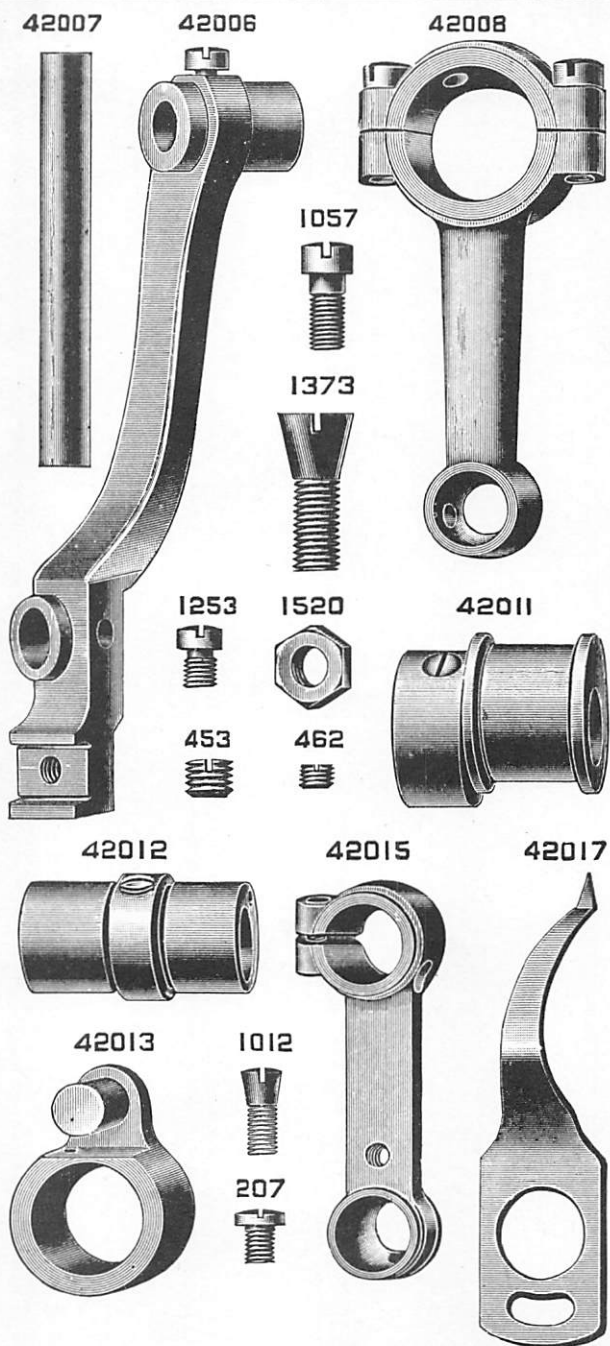


PLATE 5530—FULL SIZE

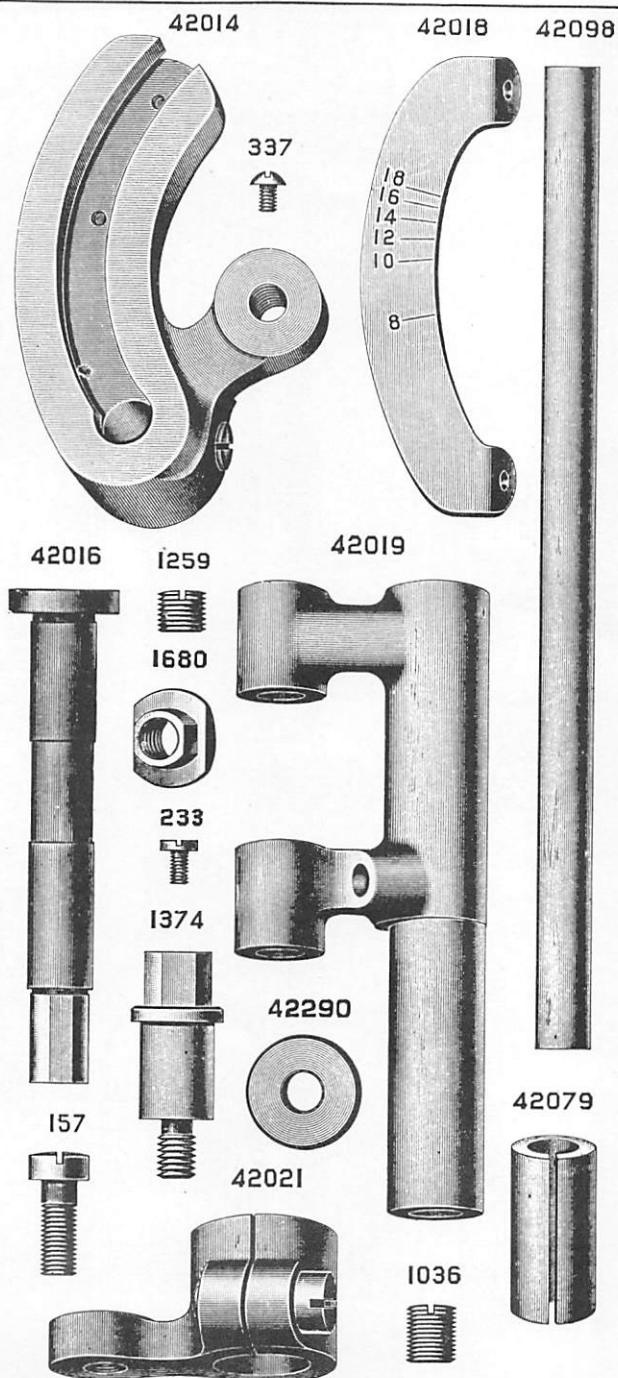
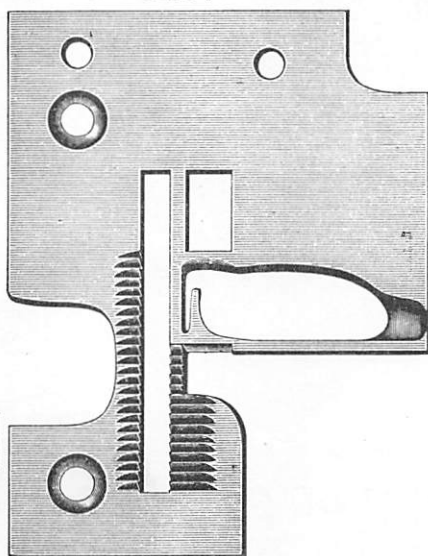


PLATE 5531—FULL SIZE

42134



42109



42129

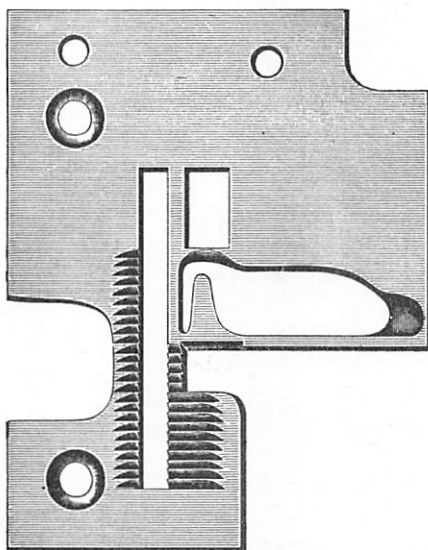


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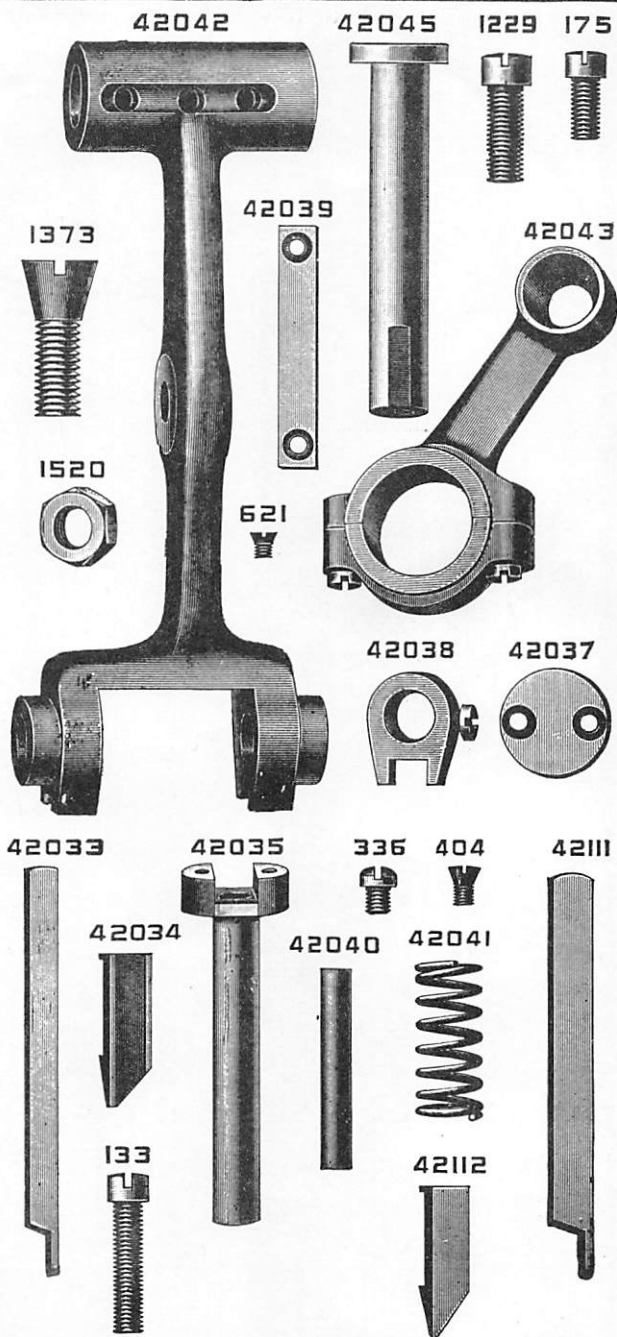


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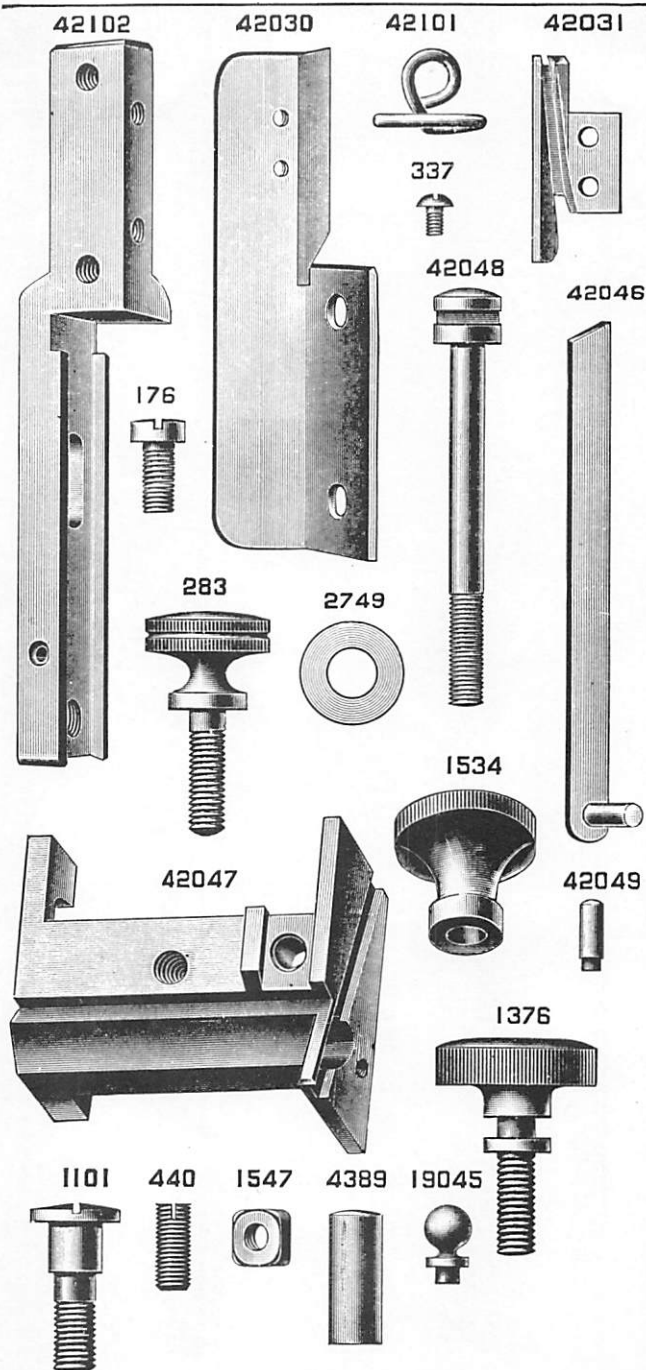


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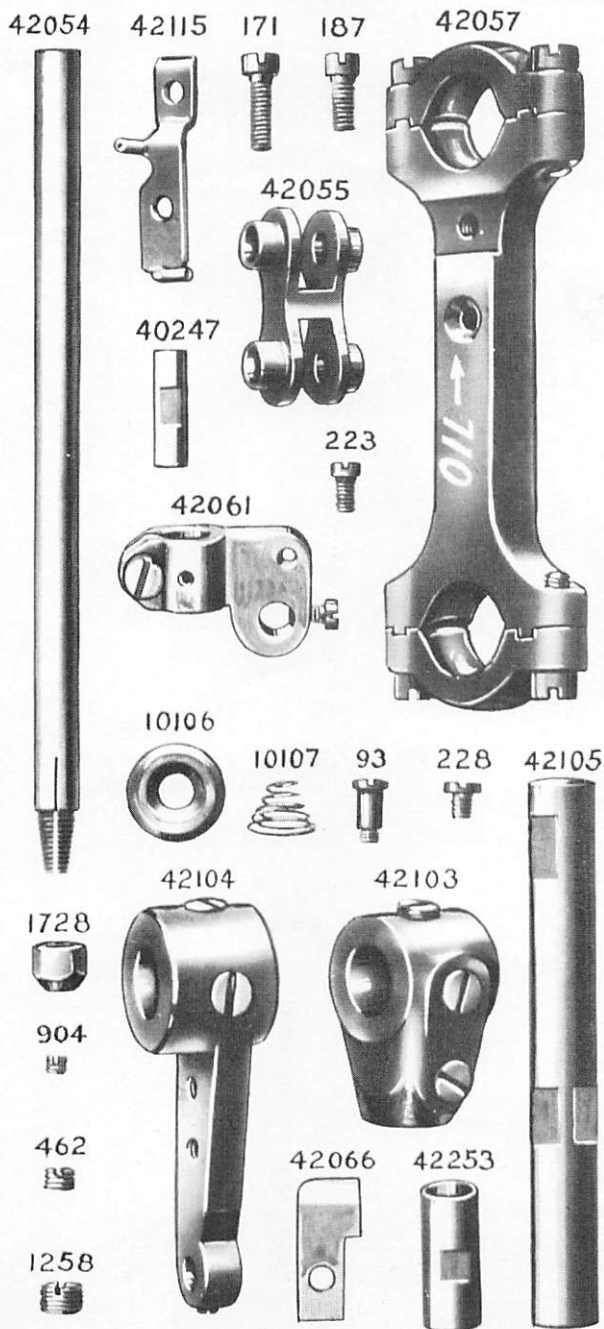
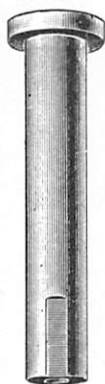
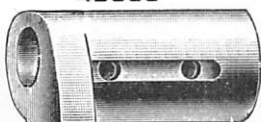


PLATE 5545--FULL SIZE

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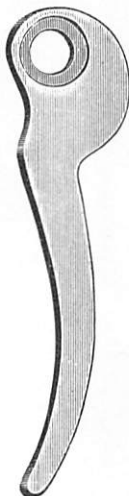
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1120



42070



85



1377



1547



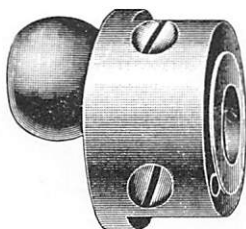
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39541



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1378



1324



42156

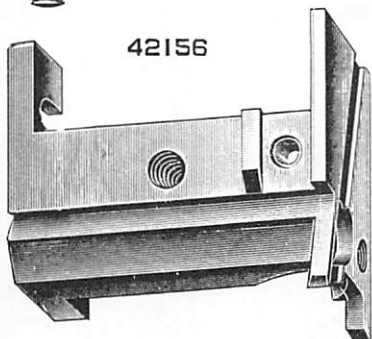
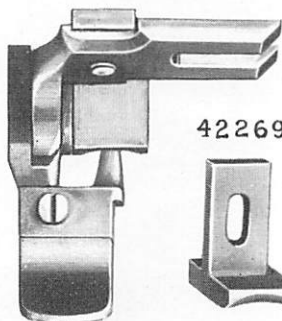


PLATE 5549—FULL SIZE

42271



42269



42268

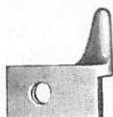
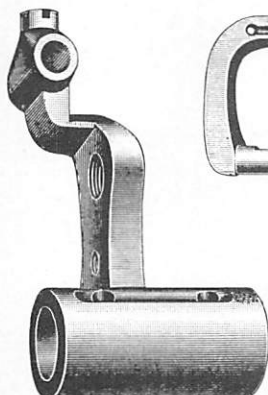
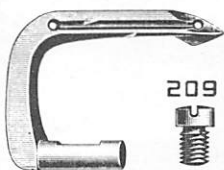


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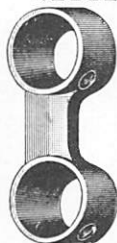
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42050



42052



209



378



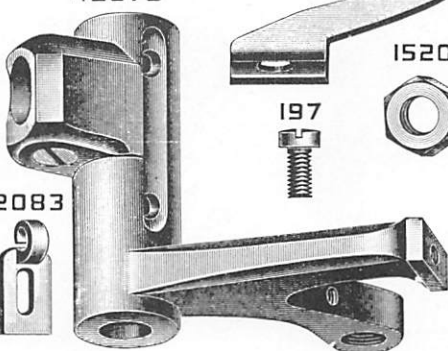
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42053



42073



1520



197



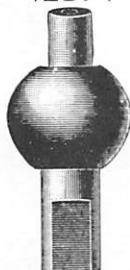
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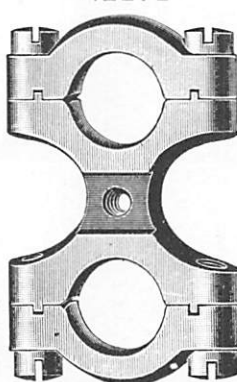
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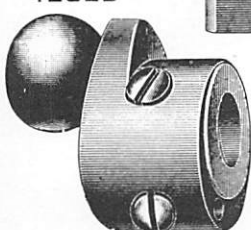
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PLATE 5554—FULL SIZE

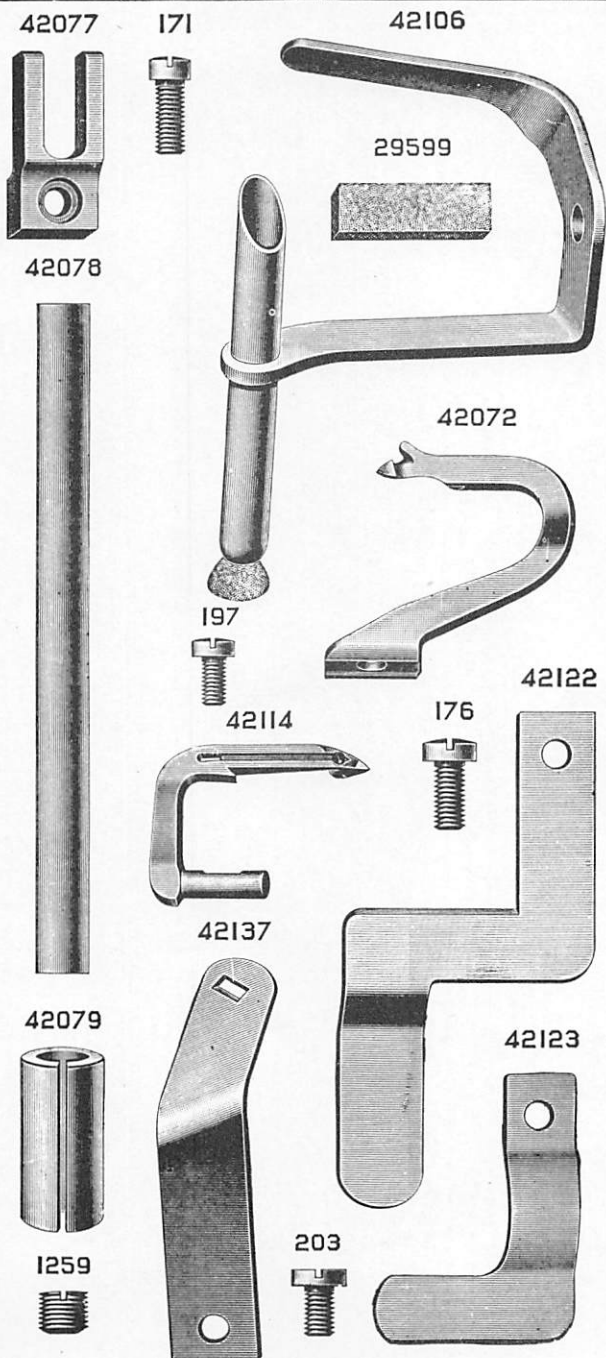


PLATE 5556—FULL SIZE

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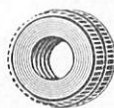
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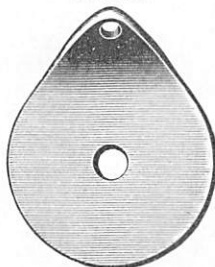
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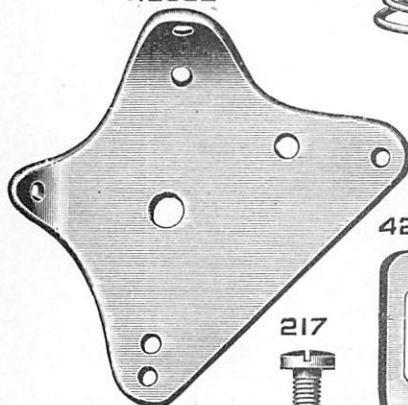
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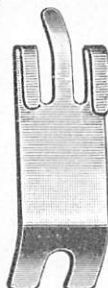
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190



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42097



2103



PLATE 5560—FULL SIZE

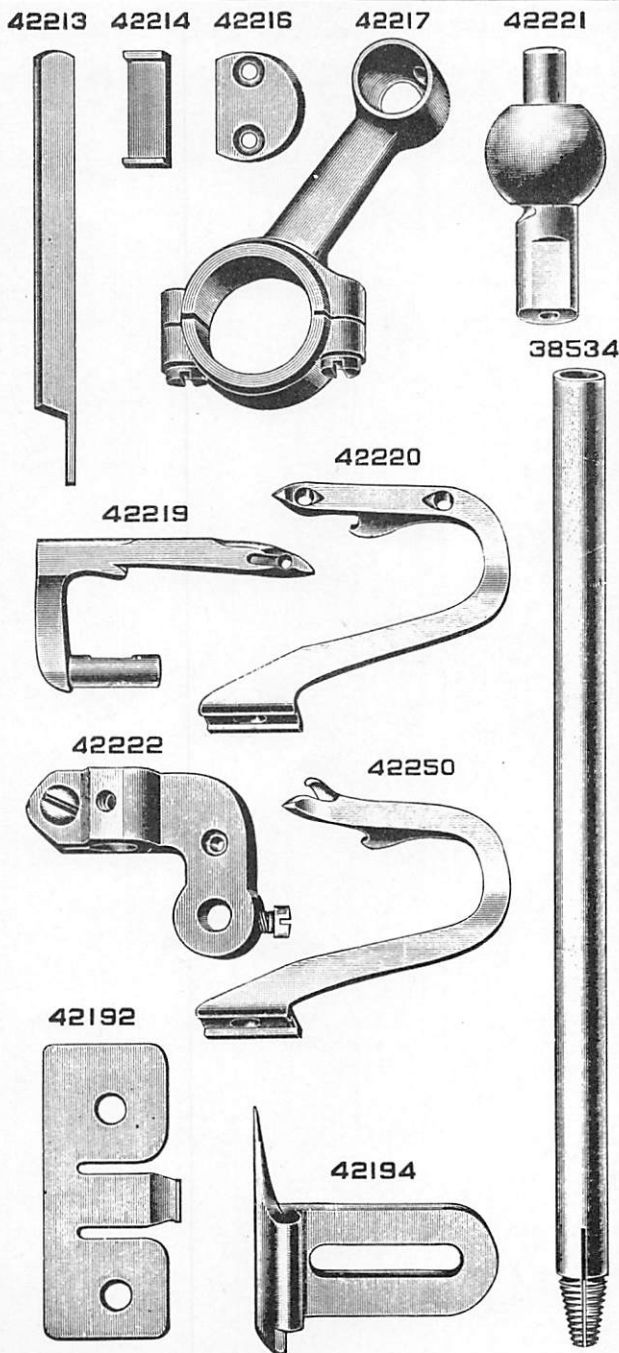


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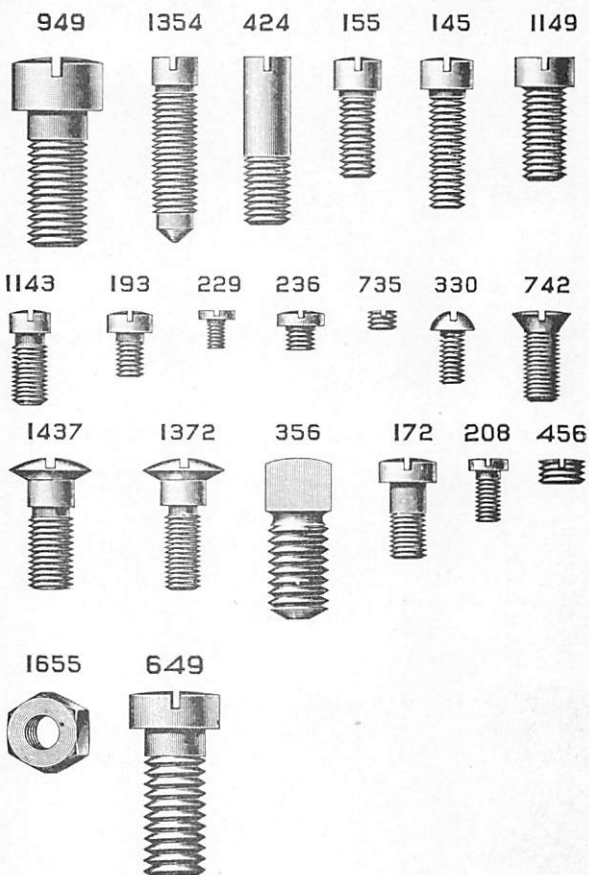


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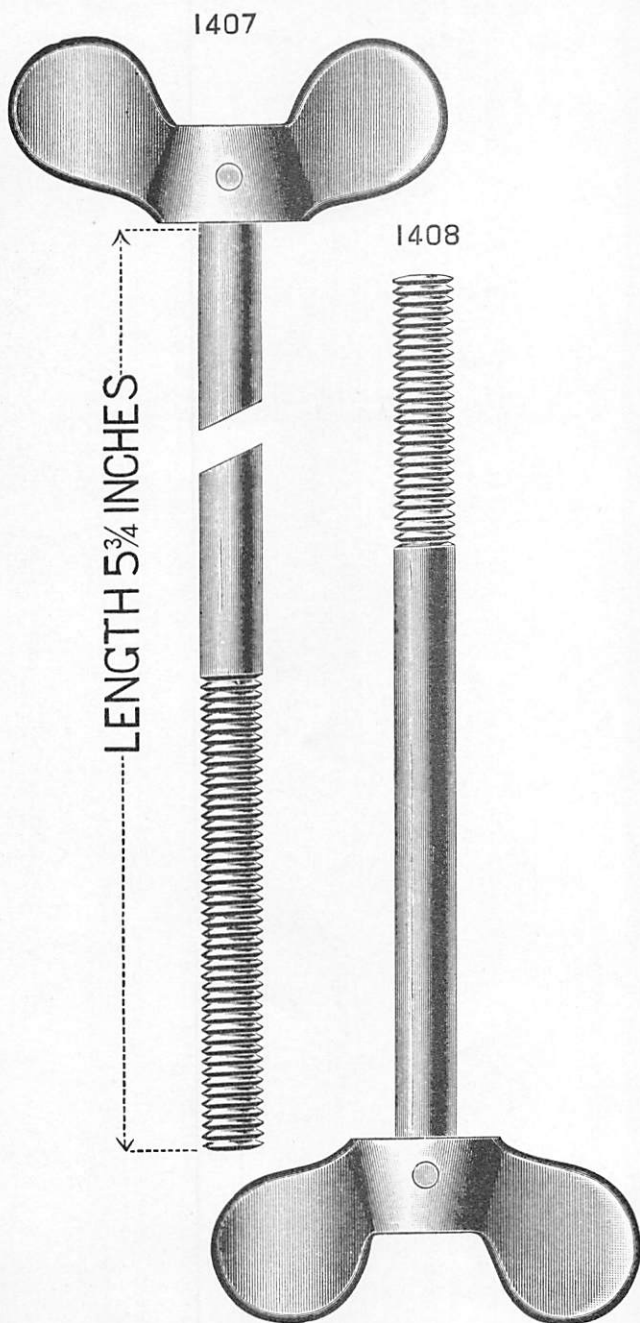
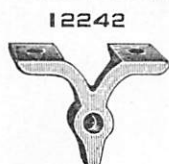
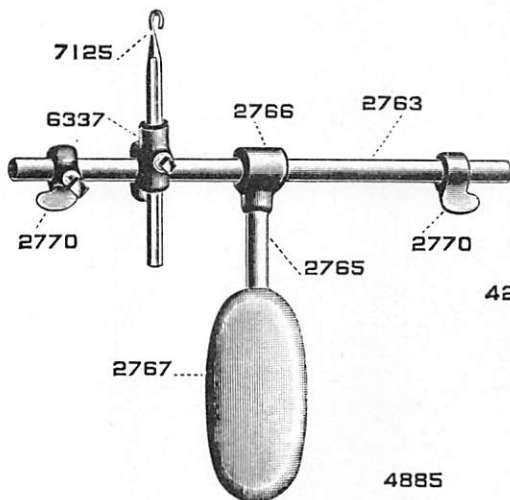


PLATE 5564—ONE-FOURTH SIZE



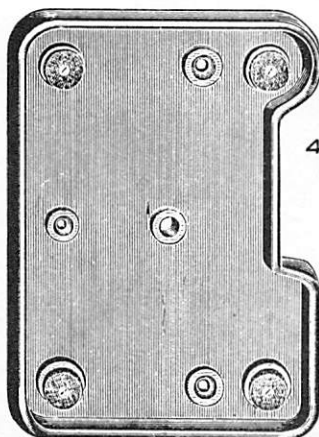
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42142



42086



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4884

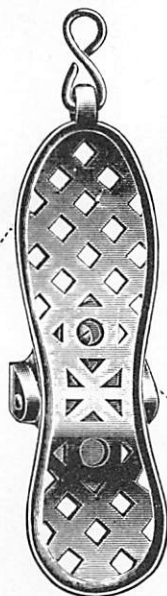
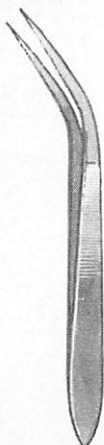


PLATE 5566—ONE-HALF SIZE

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120344



120345



120440 42090



8908



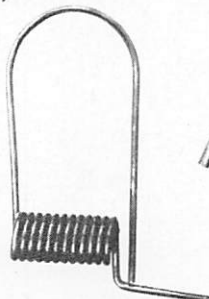
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4882



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56864



PLATE 5567—ONE-HALF SIZE

41329

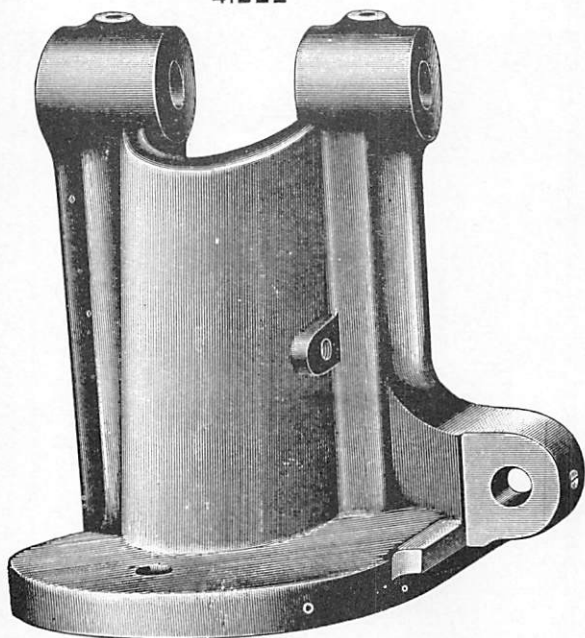
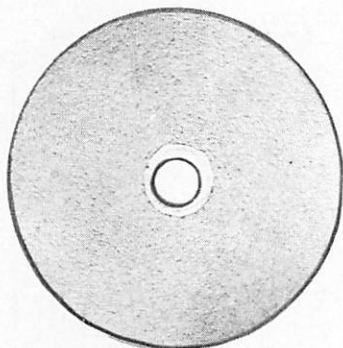


PLATE 5568—ONE-HALF SIZE

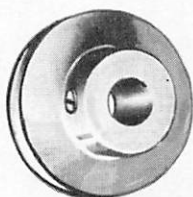
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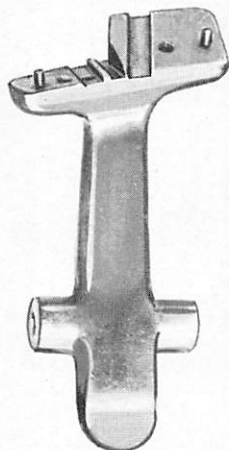
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41328



41330



41818



41331

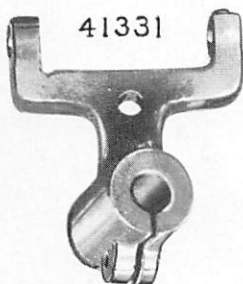
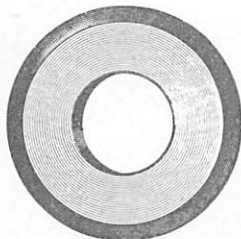


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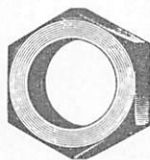
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157



878



1036



1520



1519



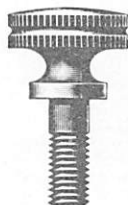
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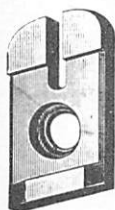
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41333



41334



41332

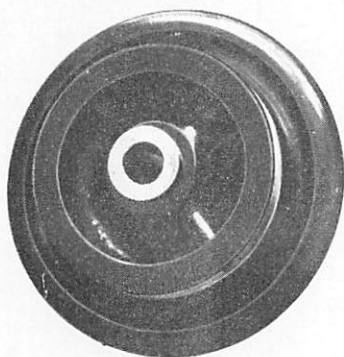


PLATE 5576—ONE-HALF SIZE

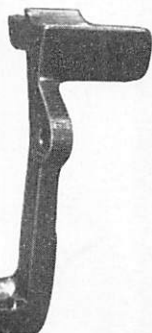
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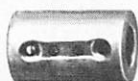
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42026



42024



42029

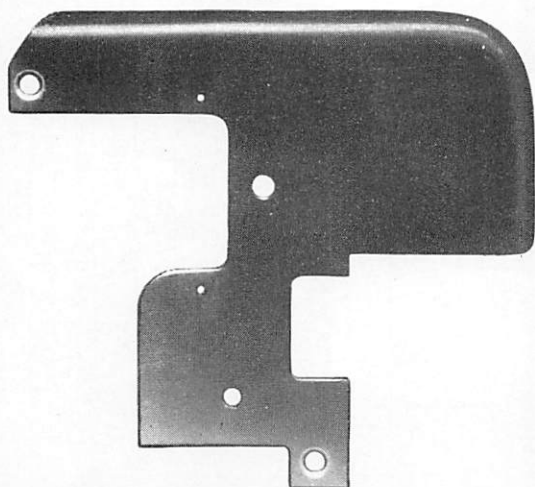


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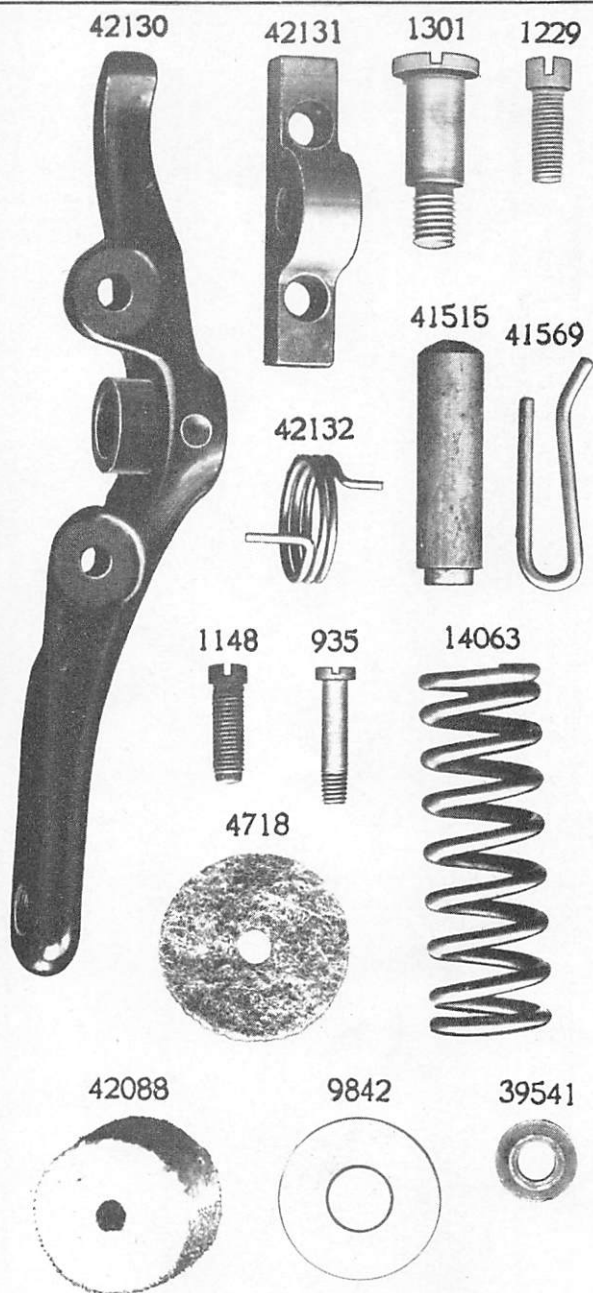


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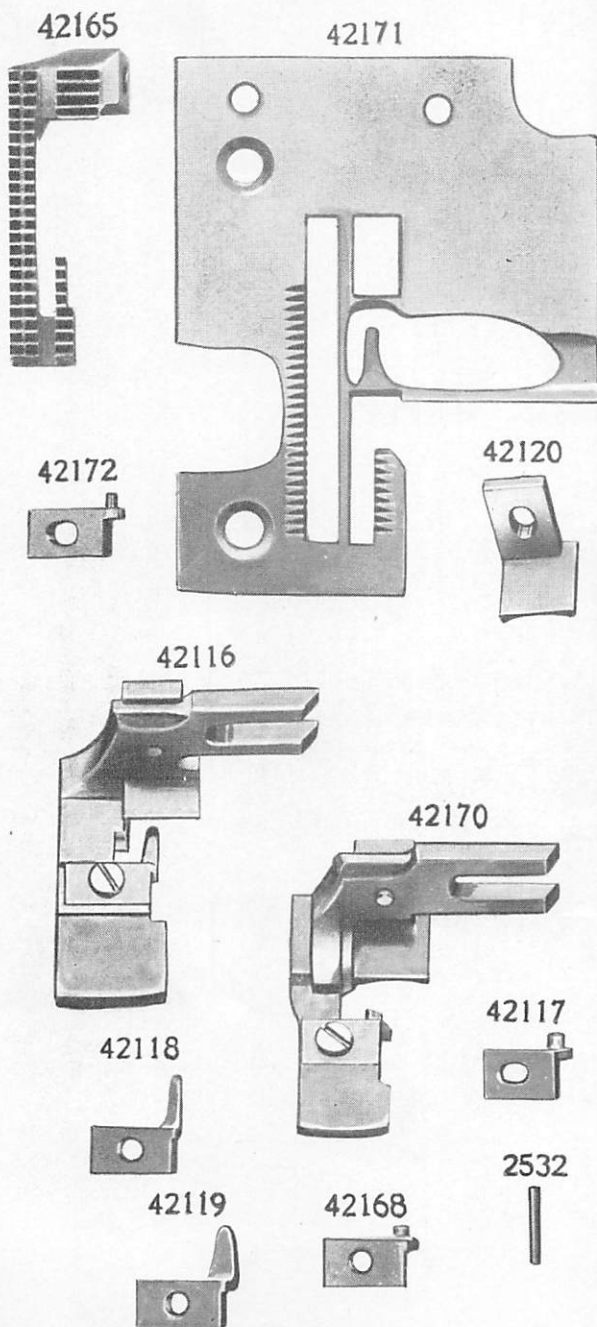


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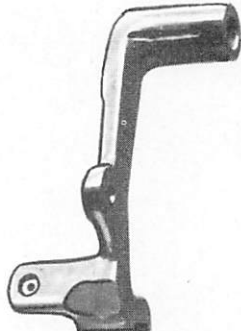
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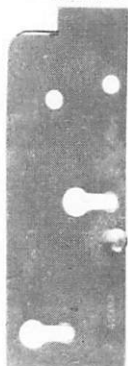
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42227



42193



42027

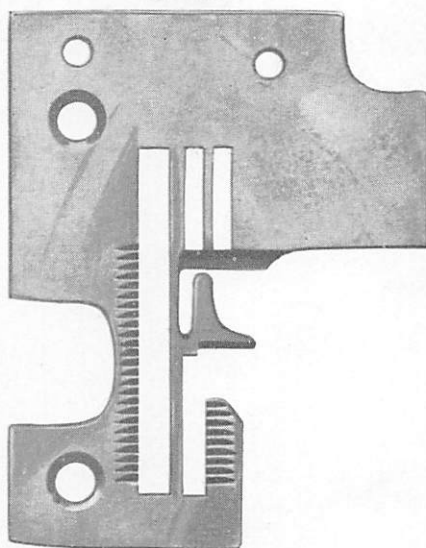


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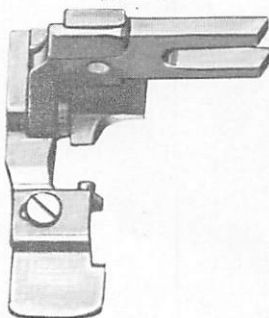
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42228



42226



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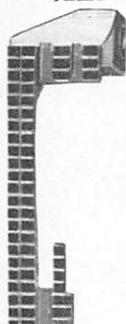


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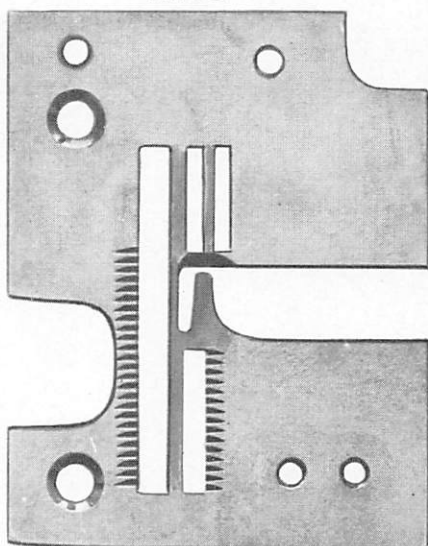


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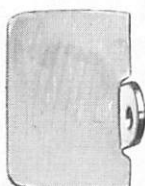
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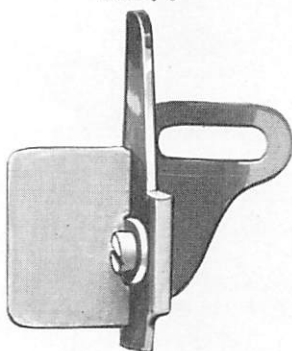
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38571



230



7071



PLATE 5596—FULL SIZE

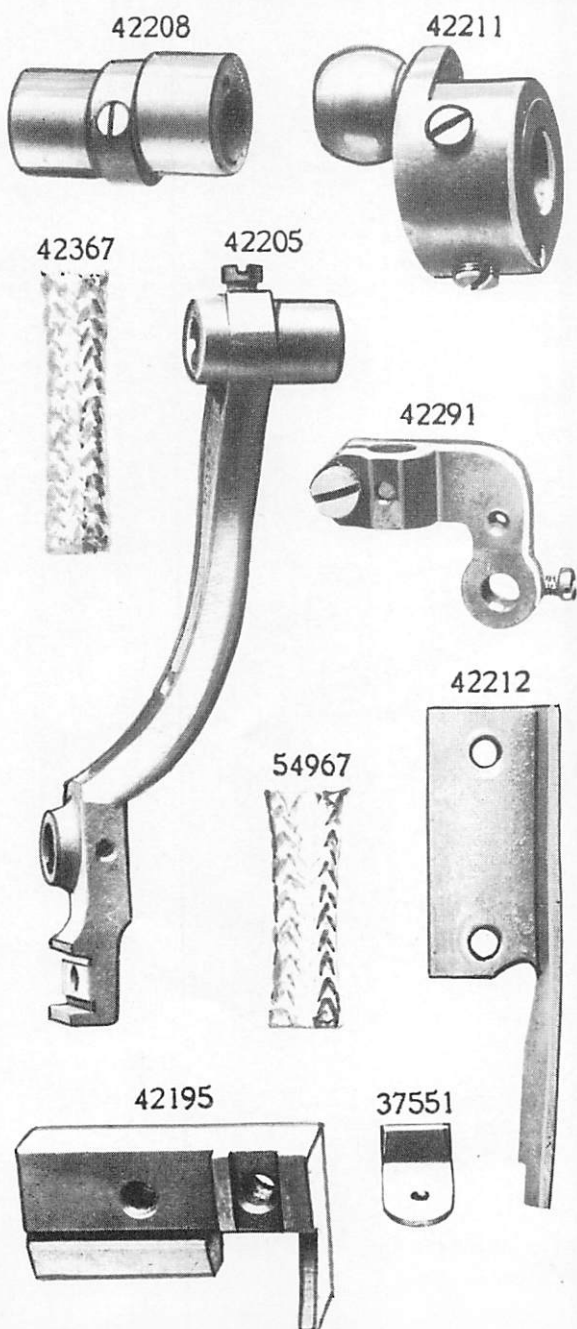
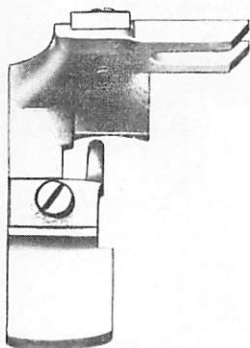
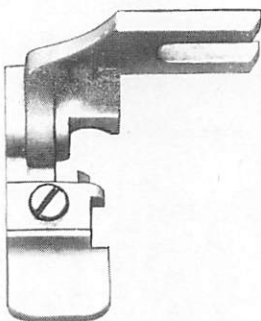


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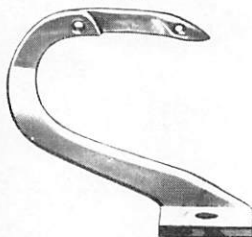
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42091



42092



42124



42128



42126



42125



PLATE 7234—ONE-HALF SIZE

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225390

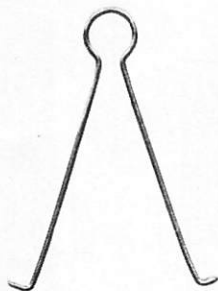


PLATE 7396—FULL SIZE

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56865



201696



225393



200383



42242



50562



896



201018



42461



208



624



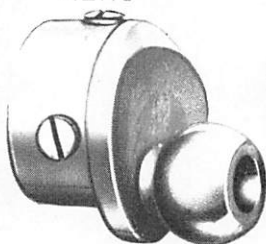
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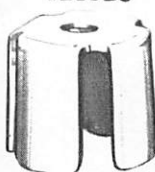
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42487



225326



225322



42488

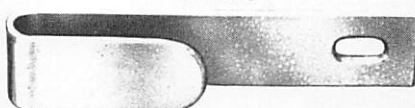
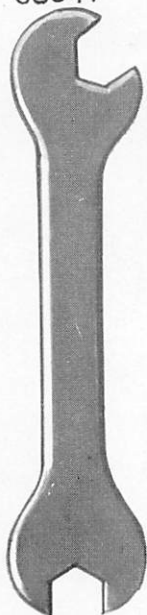
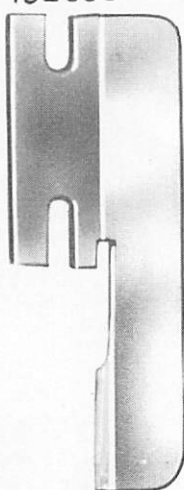


PLATE 20788—FULL SIZE

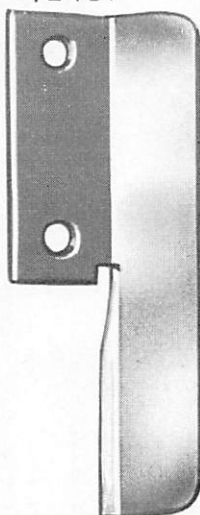
68547



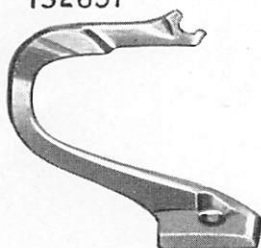
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42459



132631



225326



42487



225322



42483



132701



132766

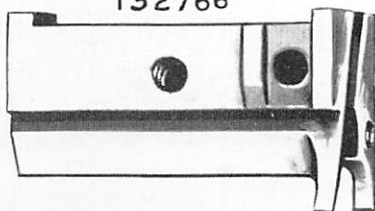
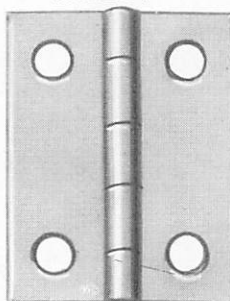


PLATE 20800—FULL SIZE

27998



28291



62527



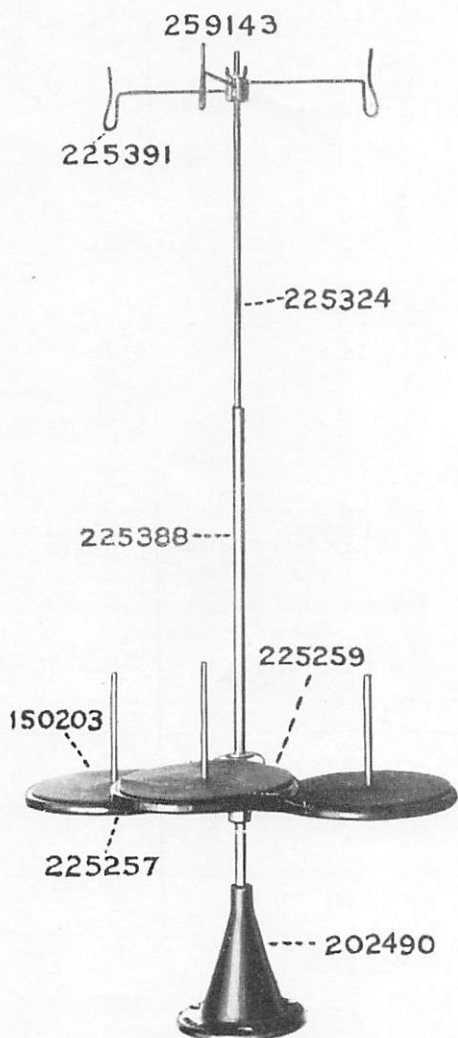
624



1728



PLATE 20801—ONE-SIXTH SIZE



SINGER Needles should be used
in SINGER Machines.
These Needles and their Containers
are marked with the
Company's Trade Mark "SIMANCO.***" 1

Needles in Containers marked
"FOR SINGER MACHINES"
are NOT **SINGER** made needles. 2

