

Form 21287

(1062)

Printed in U. S. A.

Formerly Form 18133

LIST OF PARTS COMPLETE

FOR

MACHINES NOS.

68-1, 68-4, 68-6, 68-7, 68-9 TO 68-12,
68-14 TO 68-34 AND 68-36 TO 68-38

THE SINGER COMPANY

**FOR CLOTHING. MAKES PARALLEL STITCHES IN FOUR-HOLE
BUTTONS AND CAN BE ADJUSTED FOR TWO-HOLE AND
BAR BUTTONS. MAKES EIGHTEEN STITCHES AND THREE
TYING STITCHES.**

NO.	PLATE	NAME
*63989	—	Arm with 4449, 15404, 17844 and two each 1644s and 15405.....
2002	3722	Arm Dowel Pin.....
4448	3723	" Oil Tube for intermediate bearing ..
880s	3724	" Screw.....
17702	3728	" Shaft.....
17703	3711	" " Bushing (back).....
50333o	3788	" " " " Adjusting Screw
1620E	3724	" " " " " "
		Nut.....
*4449	—	Arm Shaft Bushing (front).....
124674	20334	" Side Cover.....
190r	3710	" " " Screw.....
*17701	—	Bed.....

NO.	PLATE	NAME
18498	7202	Belt Cover.....
39290	3743	" " Bracket with 18498 and 17741...
18498	3753	" " " Screw Stud.....
17741	3701	" " " Stud.....
217j	3731	" " Screw.....
39222	3725	" Shifter.....
63976	7235	" " Clamp.....
1255j	3726	" " " Screw.....
17706	3704	Button Clamp (left) with 17723, for 17898
17707	3704	" " (right) with 17723, for 17898
17899	3708	" " (left) with 17723, for 17904
17900	3708	" " (right) with 17723, for 17904
39238	3747	" " (left) with 9311 and 17723, for 63928.....
39239	3747	Button Clamp (right) with 9311 and 17723, for 63928.....
17901	3704	Button Clamp Arm with 17711, 17714 and 23227, for 17898 and 17904.....
63927	7205	Button Clamp Arm with 17714 and 63788, for 63928.....
17710	3704	Button Clamp Arm Hinge Plate.....
1176j	3704	" " " " " Screw....
17711	3704	" " " Hook for 17901.....
63788	7205	" " " " " 63927.....
1175j	3704	" " Hinge Screw.....
17708	3710	" " Lifter with 17806.....
190j	3710	" " " Screw.....
17712	3710	" " Pressure Spring for 17898 and 17904.....
39241	3748	Button Clamp Pressure Spring for 63928..
17713	3710	" " " " Bracket
1177j	3710	" " " " " "
		Screw.....
17714	3704	Button Clamp Pressure Spring Guide Block.....
1178j	3710	Button Clamp Pressure Spring Screw.....
20437	20333	" " " " " Washer
17716	3705	" " Spreader for 17898 and 17904.....
39242	3748	Button Clamp Spreader for 63928.....
17717	3705	" " " Lever.....
50237k	3705	" " " " Hinge Screw.....
1180j	3705	Button Clamp Spreader Lever Locking Thumb Screw.....
17718	3705	Button Clamp Spreader Lever Locking Thumb Screw Washer.....

PARTS FOR MACHINE No. 68-1

NO.	PLATE	NAME
1182j	3705	Button Clamp Spreader Screw.....
17719	3705	" " " Spring.....
1181j	3705	" " " " Screw Stud
17720	3705	" " " Steady Pin.....
17721	3705	" " Spring, for flat buttons, for 17898.....
17938	3705	Button Clamp Spring, for stud back buttons, for 17898.....
17902	3708	Button Clamp Spring, for flat buttons, for 17904.....
17939	3708	Button Clamp Spring, for stud back buttons, for 17904.....
39244	3747	Button Clamp Spring (left) for flat buttons, for 63928.....
39245	3747	Button Clamp Spring (right) for flat buttons, for 63928.....
39246	3748	Button Clamp Spring (left) for stud back buttons, for 63928.....
39247	3748	Button Clamp Spring (right) for stud back buttons, for 63928.....
39340	3757	Button Clamp Spring for 39341.....
39341	—	" " " 39340 with 39342, for flat or stud back buttons, for 17904..
39342	3757	Button Clamp Spring Plate for 39341....
236j	3705	" " " Screw for 17898 and 17904.....
229j	3702	Button Clamp Spring Screw for 63928....
23227	3705	" " " Steady Pin for 17901
9311	3747	" " " " " 39238 and 39239.....
17722	3705	Button Clamp Stop with two 17720, for 17898.....
17903	3708	Button Clamp Stop with two 17720, for 17904.....
39248	3748	Button Clamp Stop with two 17720, for 63928.....
1183j	3705	Button Clamp Stop Screw.....
17723	3704	" " Stud.....
17898	3703	Button Clamp (universal) complete, for 14 to 36 line buttons, Nos. 236j, 1180j, 1181j, 1182j, 1183j, 17706, 17707, 17716 to 17719, 17721 or 17938, 17722, 17901, 50237k and two 1175j.....
17904	—	Button Clamp (universal) complete, for 26 to 46 line buttons, Nos. 236j, 1180j, 1181j, 1182j, 1183j, 17716 to 17719, 17899 to 17901, 17902 or 17939, 17903, 50237k and two 1175j.....

PARTS FOR MACHINE No. 68-1

NO.	PLATE	NAME
63928	—	Button Clamp (universal) complete, for 10 to 50 line thin buttons, Nos. 1180j, 1181j, 1182j, 1183j, 17717 to 17719, 39238, 39239, 39242, 39244 or 39246, 39245 or 39247, 39248, 50237k, 63927 and two each 229j and 1175j.....
4292	3711	Crank Connecting Rod with two 145e....
145e	3726	" " " Cap Screw.....
375c	3724	" " " Hinge Screw.....
1518e	3718	" " " " " Nut..
17724	3711	Face Plate.....
*63736	—	" " 17724 with 2105.....
17725	—	Face Plate complete, Nos. 448c, 2107, 2127, 56791, 63736 and two 233j.....
164j	3724	Face Plate Screw.....
2107	3722	" " Thread Guard.....
233j	3722	" " " " Screw.....
17726	3714	Feed Across Connection Adjusting Stud
1649c	3714	" " " " " "
1650c	3714	Nut (left).....
896e	7235	Feed Across Connection Adjusting Stud Nut (right).....
63940	7235	Feed Across Connection Cap Screw.....
63941	—	" " " (lever end) with two 896e.....
55381	7235	Feed Across Connection (lever end) 63940 with 55381.....
1185c	3714	Feed Across Connection (lever end) Ball Stud.....
63942	7235	Feed Across Connection (lever end) Ball Stud Set Screw.....
63943	—	Feed Across Connection (regulator end) with two 896e.....
63944	7235	Feed Across Connection (regulator end) 63942 with 63944.....
17729	3713	Feed Across Connection (regulator end) Ball Stud.....
17731	3713	Feed Across Lever with 1185c and 1952..
*17732	—	" " " Bracket with 17732 and three 160j.....
160j	3714	Feed Across Lever Bracket Cap.....
8589	3722	" " " " " Screw....
1177j	3710	" " " " " Dowel Pin....
17737	3714	" " " " " Screw.....
160j	3714	" " " " " Hinge Stud.....
		" " " " " Clamping Screw.....

PARTS FOR MACHINE No. 68-1

NO.	PLATE	NAME
1952	3714	Feed Across Lever Roller and Stud.....
17735	3701	" " Plate with 17741.....
1186c	3701	" " " Screw.....
1651j	3701	" " " Nut.....
17738	3713	" " Regulator.....
50599d	7235	" " " Adjusting Screw Stud.....
1676c	3746	Feed Across Regulator Adjusting Screw Stud Nut.....
46244	7235	Feed Across Regulator Adjusting Screw Stud Nut Washer (fibre).....
17738	3715	Feed Across Regulator Adjusting Screw Stud Nut Washer (steel).....
1188d	3724	Feed Across Regulator Hinge Screw.....
17740	3715	" " " Link.....
1189e	3715	" " " " Screw Stud..
17741	3701	" " " " Stud.....
17751	—	" Cam with two each 1192c, 17874 and four 190j.....
18415	3746	Feed Cam Driving Worm with 1441c and 1442c.....
1442c	3746	Feed Cam Driving Worm Position Screw..
1441c	3746	" " " " Set Screw.....
17797	3713	" " " " Wheel with 453c
18384	3753	" " " " " Pin.....
453c	3715	" " " " " Set Screw
18384	3753	" " Pin.....
1192c	3724	" " Set Screw.....
62155	20334	" " Shaft.....
1653c	3724	" " " Nut.....
17800	3701	" Plate (thin) for flat buttons.....
17923	3701	" " (thick) for round bottom buttons
*39259	3716	" " Carrier Bar.....
39260	—	" " " " 39259 with 934j, 1195e, 8505, 17743, 17802, 17804, 18368, two 7476 and four 17806.....
17802	3701	Feed Plate Carrier Bar Block.....
17803	3701	" " " " " Cover.....
17804	3701	" " " " " Rivet.....
7476	3701	" " " " " Steady Pin..
17805	3714	" " " " " Pivot Block.....
1194d	3714	" " " " " " Screw
18368	3714	" " " " " Plate.....
934j	3714	" " " " " " Screw.....
1654c	3701	" " Nut.....
17806	3701	" " Position Stud.....
1195e	3701	" " Screw Stud.....
8505	20333	" " " " Rivet.....

PARTS FOR MACHINE No. 68-1

NO.	PLATE	NAME
17742	3713	Feed Regulator with 1953.....
17744	3715	" " Hinge Stud.....
17743	3715	" " Post.....
1953	3715	" " Roller and Screw Stud with 1655c and 14017.....
1655c	3715	Feed Regulator Roller and Screw Stud Nut
14017	3715	" " " " " " " Washer.....
1190c	3715	Feed Regulator Stop Screw.....
17745	3715	" " Swivel.....
1191d	3715	" " Thumb Screw.....
17807	3717	Knife (needle thread).....
17808	3717	" (shuttle thread).....
*63806	—	" Bar.....
63807	—	" " 63806 with 63808 63809 and two 17814.....
39299	3752	Knife Bar 63807 with 704c and 39300....
17810	3700	" " Cap (back).....
690j	3748	" " " " Screw.....
17811	3700	" " " (front).....
160j	3714	" " " " Screw.....
39262	3754	" " " (intermediate).....
39263	—	" " " " 39262 with 1328e, 1517e, 39264 and 39265.....
690j	3748	Knife Bar Cap (intermediate) Screw.....
39264	3754	" " " " Stop Pin
1328e	3754	" " " " " " Screw Bushing.....
1517e	3754	Knife Bar Cap (intermediate) Stop Pin Screw Bushing Nut.....
39265	3754	Knife Bar Cap (intermediate) Stop Pin Spring.....
63808	7200	Knife Bar Connection.....
17814	3700	" " " Rivet.....
17915	3700	" " " Slide Block.....
63809	—	" " " " " 17916 with 63810.....
63810	7200	Knife Bar Connection Slide Block Stud...
39297	3753	" " Driving Lever with 190j, 1420z, 17919 and 39298.....
1382f	3753	Knife Bar Driving Lever Hinge Screw....
1681c	3753	" " " " " " Nut
39298	3753	" " " " " Lock Stud.....
17919	3700	" " " " " " Spring
190j	3710	" " " " " " " Screw.....

PARTS FOR MACHINE No. 68-1

NO.	PLATE	NAME
1420E	3763	Knife Bar Driving Lever Lock Stud Stop Screw.....
17820	3716	Knife Bar Extension.....
17750	—	" " " 17820 with 17821 and two 17822.....
190J	3710	Knife Bar Extension Screw.....
7071	3746	" " " " Washer.....
17821	3717	" " Rack.....
17822	3717	" " " " Rivet.....
39300	3754	" " Stop Block.....
19793	3746	" " " " Dowel Pin.....
704C	3754	" " " " Screw.....
39235	3758	" Cam Lever Body.....
39409	—	" " " " 39235 with 39460..
39329	3758	Knife Cam Lever complete, Nos. 19793 and 39409.....
39332	3758	Knife Cam Lever Bracket with 1177J.....
8589	3722	" " " " Dowel Pin.....
1177J	3710	" " " " Screw.....
50029C	3759	" " " " Hinge Screw.....
18471	3759	" " " " Bushing.....
18472	—	" " " " " " 18471 with 50029C.....
1177J	3710	Knife Cam Lever Hinge Screw Bushing Clamping Screw.....
1980	3759	Knife Cam Lever Roller and Screw Stud with 1654C.....
1654C	3701	Knife Cam Lever Roller and Screw Stud Nut.....
39330	3759	Knife Cam Lever Slide with 1980.....
39460	—	" " " " 39330 with 1255J and 39331.....
1255J	3728	Knife Cam Lever Slide Screw.....
39331	3759	" " " " " Washer.....
19793	3746	" " " " " Steady Pin.....
68710	—	" Holder.....
39269	3755	" " 68710 with 1336C, 17826, 17830 and two 7298.....
*39488	—	Knife Holder 39269 with 1198C, 17807, 17808 and 17829.....
17826	3717	Knife Holder Pinion.....
7298	3717	" " " " Dowel Pin.....
17827	3717	" " " " Stud.....
39270	3755	" " " " " Bracket with 17827.....
50018P	3753	Knife Holder Pinion Stud Bracket Screw.....
1698A	3753	" " " " " " Nut.....

PARTS FOR MACHINE No. 68-1

NO.	PLATE	NAME
1198C	3717	Knife Screw.....
17829	3717	" Thread Holder.....
17830	3717	" " " " Position Pin.....
39291	3755	" " " " Retainer with 39277 and two 39278.....
39277	3755	Knife Thread Retainer Finger.....
39278	3755	" " " " " Rivet.....
1336C	3755	" " " " " Screw Stud.....
17831	3716	Needle Bar with 237P.....
*39203	3718	" " " " Connecting Link.....
63756	—	" " " " " 39203 with 21029.....
377C	3718	Needle Bar Connecting Link Hinge Screw.....
1518A	3718	" " " " " " Nut.....
21029	3718	Needle Bar Connecting Stud with 155C... ..
155C	3718	" " " " " " Set Screw... ..
39350	3743	" " Thread Nipper Driving Lever (adjustable) with 39351 and two 335J... ..
39351	3759	Needle Bar Thread Nipper Driving Lever Extension.....
335J	3759	Needle Bar Thread Nipper Driving Lever Extension Screw.....
1196C	3721	Needle Bar Thread Nipper Driving Lever Hinge Screw.....
39352	3743	Needle Bar Thread Nipper Driving Lever Spring.....
17834	3718	Needle Bar Thread Nipper Lever with 17835.....
17835	3718	Needle Bar Thread Nipper Lever Bushing.....
1200D	3718	" " " " " " Hinge Screw.....
39276	3754	Needle Bar Thread Nipper Lever Spring.....
1329J	3754	" " " " " " " Screw.....
17837	3716	Needle Bar Thread Nipper Rod.....
17838	3718	" " " " " " Adjusting Stud.....
1651A	3701	Needle Bar Thread Nipper Rod Adjusting Stud Lock Nut.....
17839	3718	Needle Bar Thread Nipper Rod Arm with 196P.....
196P	3718	Needle Bar Thread Nipper Rod Arm Set Screw.....
17840	3716	Needle Bar Thread Nipper Rod Support.....
190J	3710	" " " " " " " Screw.....

PARTS FOR MACHINE No. 68-1

NO.	PLATE	NAME
237F	3724	Needle Set Screw.....
4304	3711	Oscillating Rock Shaft with 4784.....
3052	3711	" " " Hinge Pin.....
1513J	3724	" " " " Nut.....
635c	3724	" " " " Screw
		Bearing.....
1513J	3724	Oscillating Rock Shaft Hinge Pin Screw
		Bearing Nut.....
4784	3702	Oscillating Rock Shaft Oil Pad.....
3053	3716	" Shaft.....
*15160	—	" " Crank for 15161.....
15425	—	" " " " 15162.....
*15161	—	Oscillating Shaft Crank complete, Nos.
		462c, 1519e, 15160 and 15171.....
15162	3702	Oscillating Shaft Crank complete, Nos.
		1519e, 15171, 15425 and two 462c.....
2049	3702	Oscillating Shaft Crank Pin.....
462c	3702	" " " Set Screw.....
15170	3702	" " " Slide Block.....
228J	7215	" " " " Cap
		Screw.....
12424	3702	Oscillating Shaft Crank Slide Block Cap
		Screw Washer.....
1035c	3702	Oscillating Shaft Crank Slide Block Screw
		Stud.....
1519E	3702	Oscillating Shaft Crank Slide Block Screw
		Stud Nut.....
15171	3702	Oscillating Shaft Crank Slide Block com-
		plete, Nos. 228J, 1035c, 12424 and 15170
2058	3716	Presser Bar.....
17841	3718	" " Collar with two 198r.....
198F	3718	" " " Set Screw.....
17842	3718	" " Guide Bracket with 453c.....
453c	3716	" " " " Set Screw.....
17843	3711	" " Lifting Lever.....
17844	3711	" " " Bracket.....
164E	3724	" " " " Screw..
1201c	3700	" " " " Hinge Screw...
17845	3716	" " " " Rod.....
17846	—	" " " " Chain.....
32675	20333	" " Spring.....
63975	7236	Pulley (loose) 2 3/4 in. diam.....
68712	20340	Pulley (loose) 2 3/4 in. diam., with 200584b.
68713	—	" " 68712 with 68714.....
68714	20340	" " Ball Bearing.....
68715	20339	" " Bushing.....
51387R	20339	" " Cap Screw.....
200584b	20339	" " Oil Plug Screw.....
68716	20340	" (tight) 2 7/8 in. diam.....
68720	—	" " 68716 with 1206c and 17854
2022	3722	" " Pin.....

PARTS FOR MACHINE No. 68-1

NO.	PLATE	NAME
68717	—	Pulleys (ball bearing) complete, Nos.
		51387R, 68713, 68715 and 68720.....
2073	3702	Shuttle Bobbin.....
2211	3702	" " Retaining Spring.....
2212	3702	" " " " Rivet....
*39295	—	" Body with 398E, 2082, 2084, 2211
		and two 2212.....
*2075	—	Shuttle Cover.....
*44001	—	" " 2075 with 112E, 466H, 2078,
		2080, 2086 and 2090.....
2076	3702	Shuttle Cover Hinge Pin.....
2078	3702	" Delivery Eye Thread Guard.....
2080	3702	" " " " Rivet
2082	3702	" Main Spring.....
398E	3702	" " " Screw.....
2084	3702	" " " Steady Pin.....
466H	3702	" Tension Regulating Screw.....
2086	3702	" " Spring.....
2090	3702	" " " Plate.....
112E	3702	" " " Screw.....
39296	3702	Shuttle complete, Nos. 2073, 2076, 39295
		and 44001.....
39487	3702	Shuttle Driver with two 457c.....
39209	3746	" " " 662D, 39210 and two
		457c, for purl stitch.....
2049	3702	Shuttle Driver Pin.....
457c	3702	" " Set Screw.....
39210	3746	" " Thread Pull-off, for purl
		stitch.....
662D	3746	Shuttle Driver Thread Pull-off Screw....
17746	3719	" Race Back with 17747.....
190c	3710	" " " Screw.....
17747	3719	" " " Thread Guard Pin....
63814	—	" " Body.....
63815	3719	Shuttle Race complete, Nos. 17746, 63814
		and two 190c.....
158E	3724	Shuttle Race Screw.....
17853	3720	Starting Lever.....
1202c	3726	" " Hinge Screw.....
1062c	3726	" " " Nut.....
17886	3716	" " Pitman.....
17854	3721	Stop Cam.....
17855	3721	" " Interlocking Rod.....
63977	7236	" " " " Case.....
63978	—	" " " " " 63977
		with 18443 and two 193J.....

PARTS FOR MACHINE No. 68-1

NO.	PLATE	NAME
3012	3722	Stop Cam Pin.....
1206c	3721	" " Screw.....
2102	3722	Tension Disc.....
1560c	3722	" Regulating Thumb Nut.....
600c	3722	" Screw Stud.....
16202	—	" " " 600c with 1560c....
448c	3722	" " " Set Screw.....
2103	3722	" Spring.....
2105	3722	" Thread Guard.....
56791	—	Tension complete, Nos. 2103, 2124, 16202 and two 2102.....
*63749	—	Thread Take-up Cam.....
39204	3711	" " " 63749 with 446c...
3012	3722	" " " Pin.....
446c	3724	" " " Set Screw.....
*3072	3711	" " " Lever with 1819.....
56855	—	" " " 3072 with 1088c...
1088c	7213	" " " Hinge Screw.....
1819	3724	" " " Roller and Stud..
2124	3722	" " Spring.....
2127	3722	" " " Regulator Plate
233J	3722	" " " " "
		Adjusting Screw.....
17865	3710	Thread Wiper Body.....
1207D	3710	" " " Hinge Screw.....
17866	3710	" " " Hook.....
17867	3710	" " " Support.....
641c	3726	" " " " Set Screw...
17868	3710	" " " Wire.....
337J	3718	" " " " Screw.....
17869	3710	" " " " Washer..
63997	—	Throat Plate Body.....
39292	3756	" " 63997 with 17749, 17871 and two each 1208D and 50406D, for flat buttons.....
39203	—	Throat Plate 63997 with 17749, 17924 and two each 1208D and 50406D, for round bottom buttons.....
39406	—	Throat Plate 39292 with 1698E, 39270, 39291, 39488 and 50018F.....
39475	—	Throat Plate 39293 with 1698E, 39270, 39291, 39488 and 50018F.....
17749	3723	Throat Plate Extension.....
50406D	7213	" " " Screw.....
17871	3723	" " Needle Hole Bushing for 39292.....

PARTS FOR MACHINE No. 68-1

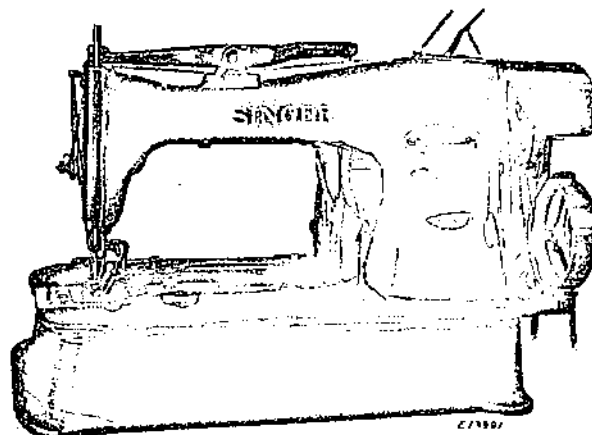
NO.	PLATE	NAME
17924	3723	Throat Plate Needle Hole Bushing for 39293.....
1208D	3723	Throat Plate Needle Hole Bushing Screw.....
691F	3724	" " Screw.....
17872	3721	Trip Lever.....
1190C	3721	" " Hingo Screw.....
17873	3721	" " Spring.....
1182E	3705	" " " Screw.....
17874	3717	Tripping Point.....
190J	3710	" " " Screw.....
*15404	—	Trade Mark.....
15405	20333	" " Rivet.....

MACHINE No. 68-4

FOR TROUSERS. BAR BUTTONS ONLY. MAKES EIGHTEEN STITCHES COVERING THE BAR AND THREE TYING STITCHES.

This Machine is the same as No. 68-1 with the following exception:

NO.	PLATE	NAME
17754	—	Feed Cam with two each 1192C, 17874 and four 190J, in place of 17751.....



MACHINE No. 68-6

FOR CLOTHING, SHIRTWAISTS, ETC. MAKES CROSSED STITCHES IN FOUR-HOLE BUTTONS AND CAN BE ADJUSTED FOR TWO-HOLE AND BAR BUTTONS. MAKES EIGHTEEN CROSS AND THREE TYING STITCHES.

This Machine is the same as No. 68-1 with the following exception:

NO.	PLATE	NAME
17758	3712	Feed Cam with two each 1192C, 17874 and four 190J, in place of 17751.....

MACHINE No. 68-7

FOR SHIRTS, WAISTS AND UNDERWEAR. FOR FOUR-HOLE BUTTONS AND CAN BE ADJUSTED FOR TWO-HOLE AND BAR BUTTONS. SMALL BUTTONS ONLY. MAKES ELEVEN CROSS AND THREE TYING STITCHES.

This Machine is the same as No. 68-1 with the following exception:

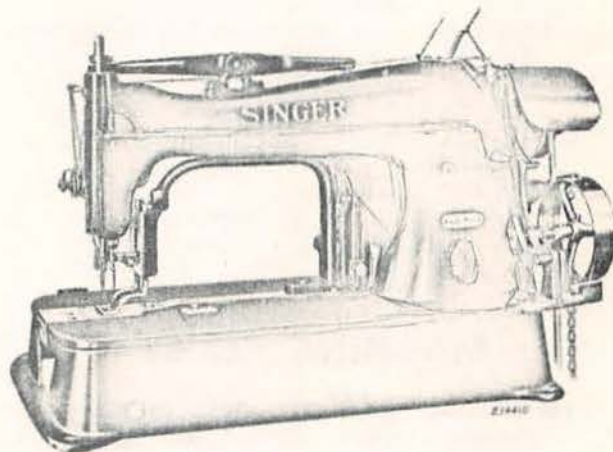
NO.	PLATE	NAME
17757	—	Feed Cam with two 1192C, three 17874 and six 190J, in place of 17751.....

MACHINE No. 68-9

FOR SEWING STRAPS TO GARMENTS, UNDERWEAR, ETC. MAKES BAR $\frac{3}{8}$ TO $\frac{7}{8}$ INCH LONG, CONSISTING OF SEVEN STAYING, THIRTY-TWO COVERING AND THREE TYING STITCHES.

This Machine is the same as No. 68-1 with the following exceptions:

NO.	PLATE	NAME
17957	3731	Arch Clamp Foot with 17959.....
39206	3731	" " " Lifter with 17866, in place of 17708.....
190J	3710	Arch Clamp Foot Lifter Screw.....
17959	3731	" " " Lifting Stud.....
17960	3731	" " " Plate.....
217J	3731	" " " Screw.....
39303	3731	" " " Spring.....
217J	3731	" " " Screw (lower)...
1175J	3704	" " " " " (upper)...
39250	3742	" " Frame.....
14079	3731	" " " Dowel Pin.....
181J	3738	" " " Screw.....
39251	—	Arch Clamp complete, Nos. 1175J, 1654C, 17957, 17960, 17963, 39250, 39253, 39303, two each 181J, 1186C, 1651J, 14079, 17803 and five 217J, in place of 17898.....
17759	—	Feed Cam with 17874 and two each 190J and 1192C, in place of 17751.....
17903	3731	Feed Plate, in place of 17800 and 17923..
*39252	3743	" " Carrier Bar, in place of 39259
39253	—	" " " " 39252 with 934J, 1195E, 8505, 17743, 17802, 17804, 18368, two 7476 and four 17806, in place of 39260.....
39294	—	Throat Plate 63997 with 17749, 39213 and two each 1208D and 50400D, in place of 39292 or 39293.....
39174	—	Throat Plate 39294 with 1698E, 39270, 39291, 39488 and 50018F, in place of 39406.....
39213	3731	Throat Plate Needle Hole Bushing, in place of 17871 and 17924.....



MACHINE No. 68-10

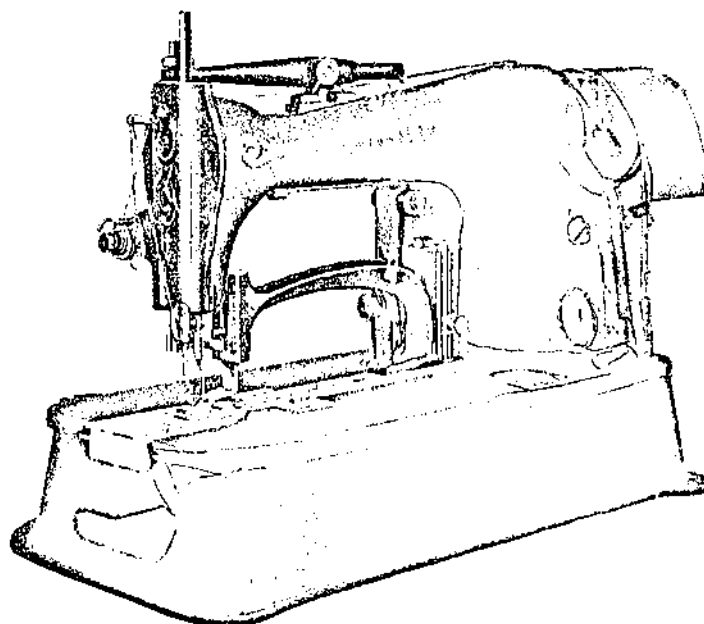
FOR BARRING POCKETS ON CLOTHING. MAKES BAR $\frac{3}{8}$ TO $\frac{7}{8}$ INCH LONG. CONSISTING OF TWELVE STAYING, TWENTY-SEVEN COVERING AND THREE TYING STITCHES.

This Machine is the same as No. 68-1 with the following exceptions:

NO.	PLATE	NAME
17964	3733	Arch Clamp Foot (left) with 17959.....
17965	3733	" " " (right) with 17959.....
17958	3733	" " " Lifter with 17866 in place of 17708.....
190J	3710	Arch Clamp Foot Lifter Screw.....
17959	3731	" " " Lifting Stud.....
17966	3733	" " " Plate.....
217J	3731	" " " " Screw.....
39302	3731	" " " Spring.....
17967	3733	" " " " Connection.....
1175J	3704	" " " " " Hinge Screw.....
217J	3731	Arch Clamp Foot Spring Screw.....
17968	3732	" " Frame.....
14079	3731	" " " Dowel Pin.....
1177J	3710	" " " Screw.....

PARTS FOR MACHINE No. 68-10

NO.	PLATE	NAME
17969	—	Arch Clamp complete, Nos. 1654c, 17964 to 17968, 17970, 39254, 39302, two each 1175j, 1177j, 1186c, 1651j, 14070, 17803 and five 217j, in place of 17898.....
*63090	—	Arm with 4449, 15404, 17844 and two each 164e and 15405, in place of 63089.....
17700	—	Feed Cam with 17874 and two each 190s and 1102c, in place of 17751.....
17970	3740	Feed Plate, in place of 17800 and 17923..
*17971	3730	" " Carrier Bar, in place of 39259
39254	—	" " " " 17971 with 934j, 1195e, 8505, 17743, 17802, 17804, 18368, two 7476 and four 17800, in place of 39200.....
39283	3754	Hand Stop Lever.....
80D	3754	" " " Hinge Screw.....
39284	3741	" " " Rod.....
21678	3754	" " " " Collar with 1019c..
1019c	3754	" " " " " Set Screw..
39285	3754	" " " " Connection.....
93F	3754	" " " " " Screw..
39286	3754	" " " " Guide Stud (back)
39287	3754	" " " " " " (front)
1505D	3754	" " " " Head.....
24122	3754	" " " " Spring.....
39348	3760	Stop Cam Interlocking Rod Case Bracket, in place of 39346.....
63752	—	Stop Cam Interlocking Rod Case Bracket complete, Nos. 1182e, 1196c, 1204e, 1254c, 1262c, 1508e, 1662c, 17853, 17859, 17861, 17862, 17872, 17873, 39348, 39406 and two 898D, in place of 63754.....
39340	—	Stop Cam Interlocking Rod Case Bracket 63752 with 39343, 39344 and two 1186j, in place of 39347.....



MACHINE No. 68-11

FOR BARRING BUTTONHOLES IN FINE WORK AND FOR FASTENING BOWS OR OTHER ORNAMENTS TO SHOES OR GARMENTS. MAKES BAR $\frac{1}{8}$ TO $\frac{1}{4}$ INCH LONG, CONSISTING OF SEVEN STAYING, ELEVEN COVERING AND THREE TYING STITCHES.

This Machine is the same as No. 68-1 with the following exceptions:

NO.	PLATE	NAME
17972	3735	Arch Clamp Foot with 17959.....
39215	3745	" " " " 17950, 39216, 39217 and two 233j.....
17708	3710	Arch Clamp Foot Lifter with 17806.....
17959	3731	" " " Lifting Stud.....
17960	3731	" " " Plate.....
217j	3731	" " " " Screw.....
39303	3731	" " " Spring.....
217j	3731	" " " " Screw (lower)....
1175j	3704	" " " " " (upper)...
39216	3745	" " " Yielding Presser Spring (back) for 39215.....

PARTS FOR MACHINE No. 68-11

NO.	PLATE	NAME
30217	3745	Arch Clamp Foot Yielding Presser Spring (front) for 39215.....
233j	3722	Arch Clamp Foot Yielding Presser Spring Screw.....
39255	3742	Arch Clamp Frame.....
14079	3731	" " " Dowel Pin.....
181j	3738	" " " Screw.....
39256	—	Arch Clamp complete, Nos. 1175j, 1654c, 17960, 17972, 17975, 39253, 39255, 39303, two each 181j, 1186c, 1651j, 14079, 17803 and five 217j, in place of 17898.....
17701	—	Feed Cam with two each 1192c, 17874 and four 190j, in place of 17751.....
17975	3735	Feed Plate, in place of 17800 and 17923..
*39252	3743	" " Carrier Bar, in place of 39259
39253	—	" " " " 39252 with 934j, 1195e, 8505, 17743, 17802, 17804, 18368, two 7476 and four 17806, in place of 39260.....

MACHINE No. 68-12

DIFFERS FROM No. 68-11 ONLY IN HAVING THE CLAMP FITTED FOR CLOSING TOGETHER THE END OF THE BUTTON-HOLE BEFORE BARRING.

This Machine is the same as No. 68-1 with the following exceptions:

NO.	PLATE	NAME
17976	3737	Clamp Arm (lower) left.....
17977	3737	" " " right.....
17978	3737	" " " Bracket.....
63781	—	" " " " 17978 with 14008 and 17981.....
181j	3738	Clamp Arm (lower) Bracket Screw.....
7401	3738	" " " " Steady Pin..
90j	3738	" " " " Hinge Screw.....
17979	3738	" " (upper) left, with 17986 and 39257.....
17980	3738	Clamp Arm (upper) right, with 17986 and 39257.....
17981	3737	Clamp Arm (upper) Bracket.....
14008	3737	" " " " Hinge Pin...
90j	3738	" " " " Hinge Screw.....

PARTS FOR MACHINE No. 68-12

NO.	PLATE	NAME
39257	3745	Clamp Arm (upper) Hook, in place of 17711
17708	3710	" " " Lifter, with 17866....
17982	3738	" Pressure Spring, in place of 17712.
17713	3710	" " " Bracket.....
1177j	3710	" " " " Screw.....
1178j	3710	" " " " Screw.....
20437	20333	" " " " Washer.....
17983	3737	" Spreader Lever.....
957k	3738	" " " Cap Screw.....
17984	3738	" " " Friction Washer...
17985	3738	" " " Hinge Stud.....
17986	3738	" " Stud.....
17987	—	Clamp complete, Nos. 181j, 957k, 1177j, 1178j, 17713, 17802, 17804, 17976, 17977, 17979, 17980, 17982 to 17984, 17988, 17989, 20437, 39301, 63781, two each 1186c, 1651j, 7401, 7476, 17803 and four each 90j and 17806, in place of 17898..
17761	—	Feed Cam with two each 1192c, 17874 and four 190j, in place of 17751.....
17988	3737	Feed Plate (left).....
17989	3737	" " (right).....
17806	3701	" " Rivet.....
*17990	3736	" " Carrier Bar, in place of 39259.
39301	—	" " " " 17990 with 934j, 17743, 17985 and 18368, in place of 39260

MACHINE No. 68-14

FOR SHOE TACKING. MAKES TWO STAY, NINE LONG, SEVEN CROSS AND THREE TYING STITCHES

This Machine is the same as No. 68-1 with the following exceptions:

NO.	PLATE	NAME
63811	7205	Clamp Arm (lower) with two 17992.....
17992	3740	" " " Hook, in place of 17711
63812	7205	" " (upper).....
39333	3761	" " Bracket.....
39336	3761	Clamp Arm Bracket (adjustable) complete, Nos. 129j, 1178j, 1300j, 1654c, 39333 to 39335 and 50048j, in place of 17713.....
129j	3761	Clamp Arm Bracket Adjusting Screw.....
39334	3761	" " " Hinge Block.....

PARTS FOR MACHINE No. 68-14

NO.	PLATE	NAME
1300j	3761	Clamp Arm Bracket Hinge Block Screw in place of 1177j.....
50048j	3761	Clamp Arm Bracket Hinge Screw (eccentric)
1654c	3761	" " " " " Nut.....
17958	3733	" " Lifter with 17866, in place of 17708.....
190j	3710	Clamp Arm Lifter Screw.....
17720	3705	" " Pin.....
1178j	3710	" " Screw.....
39335	3761	" " " Plate.....
39337	—	Clamp complete, Nos. 1654c, 17720, 39260, 39304, 39336, 63811, 63812 and two each 1186c, 1651j and 17803, in place of 17808
17764	—	Feed Cam with 17874 and two each 190j and 1192c, in place of 17751.....
39231	3746	Feed Cam Driving Worm with 1441c and 1442c, in place of 18415.....
17997	3725	Feed Cam Driving Worm Wheel with 453c, in place of 17797.....
39304	3744	Feed Plate, in place of 17800 and 17923..

MACHINE No. 68-15

FOR TACKING ORNAMENTS TO SHOES. MAKES ELEVEN CROSS
AND THREE TYING STITCHES

This Machine is the same as No. 68-1 with the
following exceptions:

NO.	PLATE	NAME
17999	3739	Clamp Arm with two 39257.....
39333	3761	" " Bracket.....
39336	3761	Clamp Arm Bracket (adjustable) com- plete, Nos. 129j, 1178j, 1300j, 1654c, 39333 to 39335 and 50048j, in place of 17713.....
129j	3761	Clamp Arm Bracket Adjusting Screw.....
39334	3761	" " " Hinge Block.....
1300j	3761	" " " " " Screw, in place of 1177j.....
50048j	3761	Clamp Arm Bracket Hinge Screw (eccentric)
1654c	3761	" " " " " Nut.....
39257	3745	" " Hook, in place of 17711.....
17958	3733	" " Lifter with 17866, in place of 17708.....

PARTS FOR MACHINE No. 68-15

NO.	PLATE	NAME
190j	3710	Clamp Arm Lifter Screw.....
1178j	3710	" " " Screw.....
39335	3761	" " " " Plate.....
39338	—	Clamp complete, Nos. 1654c, 17999, 39258, 39260, 39336 and two each 1186c, 1651j and 17803, in place of 17808.....
17765	—	Feed Cam with two 1192c, three 17874 and six 190j, in place of 17751.....
39258	3745	Feed Plate (thin) in place of 17800.....
39302	—	" " (thick) in place of 17923.....

MACHINE No. 68-16

FOR SHOE TACKING. MAKES TACK UP TO 3/8 INCH LONG.
TWO STAY, NINE LONG AND SEVEN CROSS STITCHES

This Machine is the same as No. 68-1 with the
following exceptions:

NO.	PLATE	NAME
63811	7205	Clamp Arm (lower) with two 17902.....
17902	3740	" " " Hook, in place of 17711
63812	7205	" " (upper).....
39333	3761	" " Bracket.....
39336	3761	Clamp Arm Bracket (adjustable) com- plete, Nos. 129j, 1178j, 1300j, 1654c, 39333 to 39335 and 50048j, in place of 17713.....
129j	3761	Clamp Arm Bracket Adjusting Screw.....
39334	3761	" " " Hinge Block.....
1300j	3761	" " " " " Screw, in place of 1177j.....
50048j	3761	Clamp Arm Bracket Hinge Screw (eccentric)
1654c	3761	" " " " " Nut.....
17958	3733	" " Lifter with 17866, in place of 17708.....
190j	3710	Clamp Arm Lifter Screw.....
17720	3705	" " Pin.....
1178j	3710	" " Screw.....
39335	3761	" " " Plate.....
39337	—	Clamp complete, Nos. 1654c, 17720, 39260, 39304, 39336, 63811, 63812 and two each 1186c, 1651j and 17803, in place of 17808
17766	—	Feed Cam with two each 1192c, 17874 and four 190j, in place of 17751.....

PARTS FOR MACHINE No. 68-16

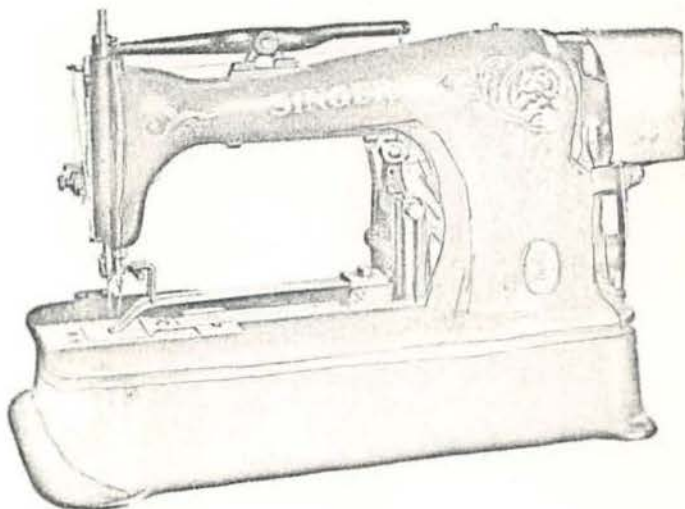
NO.	PLATE	NAME
39211	3746	Feed Cam Driving Worm with 1441c and 1442c, in place of 18415.....
39212	3743	Feed Cam Driving Worm Wheel with 453c, in place of 17797.....
39304	3744	Feed Plate, in place of 17800 and 17923..

MACHINE No. 68-17

MAKES CROSS STITCHES IN CLOTH OR LEATHER. FOR ORNAMENTS, LADIES' BELTS, SADDLES, APRONS, ETC.

This Machine is the same as No. 68-1 with the following exceptions:

NO.	PLATE	NAME
39225	3744	Clamp with 17948, in place of 17706 and 17707.....
17947	3729	Clamp Arm with 17714 and 63788, in place of 17901.....
17708	3710	Clamp Arm Lifter with 17866.....
63788	7205	" " Hook.....
17948	3729	" Hinge Stud, in place of 11751.....
17949	3729	" " " Pin.....
1203j	3729	" Leveling Thumb Screw.....
17950	3729	" " " " " Stop Bracket
220j	3729	" " " " " " " "
		Screw.....
17712	3710	Clamp Pressure Spring.....
17713	3710	" " " Bracket.....
1177j	3710	" " " " " Screw....
17714	3704	" " " Guide Block.....
1178j	3710	" " " " " Screw.....
20437	20333	" " " " " Washer....
17951	3729	" Stretching Ring.....
1204j	3729	" " " " " Hinge Screw....
17952	3729	" " " " " Spring.....
220j	3729	" " " " " Adjusting
		- Screw.....
578k	3729	Clamp Stretching Ring Spring Screw....
39226	—	Clamp complete, Nos. 578k, 1263j, 17947, 17949 to 17952, 39225, two 1264j and three 220j, in place of 17898.....
17767	—	Feed Cam with two each 1192c, 17874 and four 190j, in place of 17751.....
39227	3744	Feed Plate, in place of 17800 and 17923..



MACHINE No. 68-18

FOR TACKING COST MARKS ON CLOTHING. MAKES FOUR CROSS AND THREE TYING STITCHES.

This Machine is the same as No. 68-1 with the following exceptions:

NO.	PLATE	NAME
17999	3739	Clamp Arm with two 39257.....
39333	3761	" " Bracket.....
39336	3761	Clamp Arm Bracket (adjustable) complete, Nos. 129j, 1178j, 1300j, 1654c, 39333 to 39335 and 50048j, in place of 17713.....
129j	3761	Clamp Arm Bracket Adjusting Screw....
39334	3761	" " " " " Hinge Block.....
1300j	3761	" " " " " " " Screw, in place of 1177j.....
50048j	3761	Clamp Arm Bracket Hinge Screw (eccentric).....
1654c	3761	Clamp Arm Bracket Hinge Screw Nut....
39257	3745	" " Hook, in place of 17711.....
17958	3733	" " Lifter with 17866, in place of 17708.....

PARTS FOR MACHINE No. 68-18

NO.	PLATE	NAME
190j	3710	Clamp Arm Lifter Screw.....
1178j	3710	" " Screw.....
39335	3701	" " " Plate.....
39338	—	Clamp complete, Nos. 1654c, 17999, 39258, 39260, 39336 and two each 1186c, 1681j and 17803, in place of 17898.....
17768	—	Feed Cam with two 1192c, and six each 190j and 17874, in place of 17751.....
39258	3745	Feed Plate (thin) in place of 17800.....
39362	—	" " (thick) in place of 17923.....

MACHINE No. 68-19

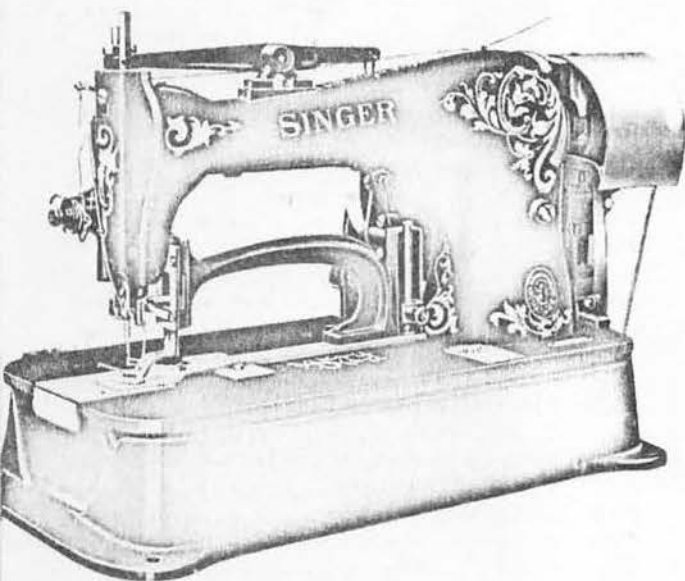
FOR ATTACHING SAFETY PIN TUBES AND TRUSS BUCKLES TO UNDERGARMENTS, VESTS, OVERALLS, ETC. MAKES THIRTY-NINE COVERING AND THREE TYING STITCHES, COVERING $\frac{3}{8}$ TO $\frac{1}{4}$ IN. IN LENGTH.

This Machine is the same as No. 68-1 with the following exceptions:

NO.	PLATE	NAME
39314	3757	Clamp (left) with 17723, 39316 and two 9558, in place of 17706.....
39315	3757	Clamp (right) with 17723, 39317 and two 9558, in place of 17707.....
17901	3704	Clamp Arm with 17711, 17714 and 23227
17710	3704	" " Hinge Plate.....
1176j	3704	" " " " Screw.....
17711	3704	" " Hook.....
39316	3757	" Buckle Stop (left).....
39317	3757	" " " (right).....
9558	3757	" " " Rivet.....
1176j	3704	" Hinge Screw.....
17958	3733	" Lifter with 17806, in place of 17708
190j	3710	" " Screw.....
17712	3710	" Pressure Spring.....
17713	3710	" " " Bracket.....
1177j	3710	" " " " Screw.....
17714	3704	" " " Guide Block.....
1178j	3710	" " " " Screw.....
20437	20333	" " " Washer.....
17716	3705	" Spreader.....
39318	3757	" " Holder with two 17720, in place of 17722.....

PARTS FOR MACHINE No. 68-19

NO.	PLATE	NAME
1183j	3705	Clamp Spreader Holder Screw.....
17717	3705	" " " Lever.....
50237k	3705	" " " Hinge Screw.....
1180j	3705	" " " Locking Thumb Screw.....
17718	3705	Clamp Spreader Lever Locking Thumb Screw Washer.....
1182j	3705	Clamp Spreader Screw.....
17719	3705	" " " Spring.....
1181j	3705	" " " " Screw.....
17720	3705	" " " Steady Pin.....
17723	3704	" Stud.....
39319	—	Clamp complete, for truss buckles, Nos. 1180j, 1181j, 1182j, 1183j, 17716 to 17719, 17901, 39314, 39315, 39316, 50237k and two 1175j, in place of 17898
39320	3785	Clamp with 1220a and 17928, in place of 17899.....
17927	3706	Clamp Arm with 17714 and 63788, in place of 17901.....
63788	7205	Clamp Arm Hook.....
17928	3706	" " Position Stud.....
17712	3710	" " Pressure Spring.....
17714	3704	" " " " Guide Block.....
1220a	3706	" " Screw Stud.....
39321	3785	" " Spring, in place of 17902.....
1208j	3723	" " " Screw, in place of 230j.....
1656j	3706	" " Thumb Nut.....
39322	—	Clamp complete, for safety pin tubes, Nos. 39320, 39321 and two 1208j.....
39323	—	Clamp with Arm complete, Nos. 1656j, 17927 and 39322, in place of 17904.....
17769	—	Feed Cam with 17874 and two each 190j and 1192c, in place of 17751.....
17970	3740	Feed Plate, in place of 17800 and 17923..



MACHINE No. 68-20

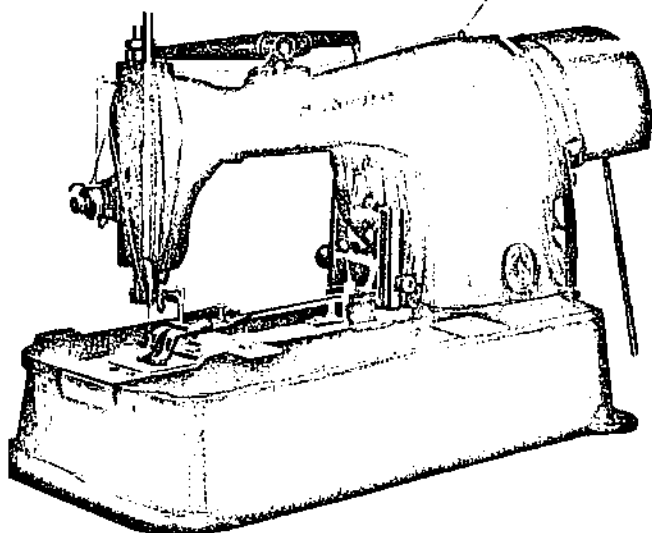
FOR MAKING FERN LEAF SHAPED ORNAMENTS ON FINE UNDERWEAR, MILLINERY GOODS, ETC. MAKES FORTY-TWO STITCHES

This Machine is the same as No. 68-1 with the following exceptions:

NO.	PLATE	NAME
63724	7200	Arch Clamp Foot (left) with 63726, in place of 17706.....
63725	7200	Arch Clamp Foot (right) with 63726, in place of 17707.....
17958	3733	Arch Clamp Foot Lifter with 17866, in place of 17708.....
190J	3710	Arch Clamp Foot Lifter Screw.....
63726	7200	" " " Lifting Stud.....
18433	3762	" " " Plate.....
217J	3731	" " " " Screw.....

PARTS FOR MACHINE No. 68-20

NO.	PLATE	NAME
39302	3731	Arch Clamp Foot Spring.....
18434	3762	" " " " Connection.....
1175J	3704	" " " " " Hinge Screw.....
217J	3731	Arch Clamp Foot Spring Screw.....
63727	7207	" " " Frame.....
14079	3731	" " " Dowel Pin.....
181J	3738	" " " " Screw.....
63728	—	Arch Clamp complete, Nos. 1654c, 18433, 18434, 39253, 39302, 39311, 63724, 63725, 63727, two each 181J, 1175J, 1186c, 1651J, 14079, 17803 and five 217J, in place of 17808.....
*63805	—	Bed, in place of 17704.....
39309	3758	Feed Across Lever Bracket with 39310 and three 160J, in place of 17731.....
*39310	—	Feed Across Lever Bracket Cap, in place of 17732.....
17770	—	Feed Cam with 17874 and two each 190J and 1192c, in place of 17751.....
39311	3762	Feed Plate, in place of 17800 and 17923..
*39252	3743	" " " Carrier Bar, in place of 39259.
39253	—	" " " " 39252 with 934J, 1195e, 8505, 17743, 17802, 17804, 18368, two 7476 and four 17806, in place of 39260.....
39312	3758	Feed Regulator with 1953, in place of 17742.....
39313	3759	Feed Regulator Swivel, in place of 17745.
39294	—	Throat Plate 63997 with 17749, 39213 and two each 1208D and 50406D, in place of 39292 and 39293.....
39474	—	Throat Plate 39294 with 1698e, 39270, 39291, 39488 and 50018r, in place of 39406.....
39213	3731	Throat Plate Needle Hole Bushing, in place of 17871 and 17924.....



MACHINE No. 68-21

FOR STITCHING LARGE BUTTONS UPON COATS, CLOAKS, OVERCOATS, ETC. MAKES CROSSED STITCHES IN FOUR-HOLE BUTTONS AND CAN BE ADJUSTED FOR TWO-HOLE AND BAR BUTTONS. NEEDLE THROW $\frac{1}{2}$ IN. TO $\frac{3}{4}$ INCH. MAKES EIGHTEEN CROSS AND THREE TYING STITCHES.

This Machine is the same as No. 68-1 with the following exceptions:

NO.	PLATE	NAME
18464	3764	Button Clamp (left) with 9311 and 17723, in place of 17706.....
18465	3764	Button Clamp (right) with 9311 and 17723, in place of 17707.....
18466	3764	Button Clamp Stop with two 17720, in place of 17722.....
63929	—	Button Clamp (universal) complete, for 26 to 55 line buttons, Nos. 1180 _r , 1181 _r , 1182 _r , 1183 _r , 17717 to 17719, 18464 to 18466, 39242, 39244 or 39246, 39245 or 39247, 50237 _x , 63927 and two each 229 _r and 1175 _r , in place of 17898 and 63928.....

PARTS FOR MACHINE No. 68-21

NO.	PLATE	NAME
39309	3758	Feed Across Lever Bracket with 39310 and three 160 _r , in place of 17731.....
*39310	—	Feed Across Lever Bracket Cap, in place of 17732.....
17771	—	Feed Cam with 17874 and two each 190 _r and 1192 _c , in place of 17751.....
39231	3746	Feed Cam Driving Worm with 1441 _c and 1442 _c , in place of 18415.....
17997	3728	Feed Cam Driving Worm Wheel with 453 _c , in place of 17797.....
18468	3764	Feed Plate, in place of 17800 and 17923..
39312	3758	" Regulator with 1953 in place of 17742.....
39313	3759	Feed Regulator Swivel, in place of 17745..
39324	3752	Thread Take-up Cam with 446 _c , in place of 39204.....
*18393	3752	Thread Take-up Lever with 1822, in place of 3072.....
55283	—	Thread Take-up Lever 18393 with 79 _c
79 _c	3753	" " " Hinge Screw, in place of 1088 _c
1822	3753	Thread Take-up Lever Roller and Stud, in place of 1819.....
63786	—	Throat Plate 63997 with 17749, 39486 and two each 1208 _r and 50406 _r , in place of 39292.....
63787	—	Throat Plate 63786 with 1698 _r , 39270, 39291, 39488 and 50018 _r , in place of 39406.....
39486	7214	Throat Plate Needle Hole Bushing, in place of 17871.....
63718	—	Throat Plate Needle Hole Bushing, in place of 17924.....

MACHINE No. 68-22

FOR FASTENING TONGUE BUCKLES $\frac{3}{8}$ TO $\frac{3}{4}$ INCH WIDE
UPON SHOES OR OTHER ARTICLES BY OVERSTITCHING
THE BAR OF THE BUCKLE ON BOTH SIDES OF THE TONGUE.
MAKES FORTY-TWO STITCHES, INCLUDING TYING STITCHES.

This Machine is the same as No. 68-1
with the following exceptions:

NO.	PLATE	NAME
39371	3764	Buckle Clamp with 1220E and 17928, for 39372, in place of 17899 and 17900.....
39363	3765	Buckle Clamp (left) with 9311 and 17723, for 63971, in place of 17706.....
39364	3765	Buckle Clamp (right) with 9311 and 17723, for 63971, in place of 17707.....
63970	7237	Buckle Clamp Arm with 17714 and 63788, for 63971, in place of 17901.....
17927	3706	Buckle Clamp Arm with 17714 and 63788, for 39372, in place of 17901.....
17710	3704	Buckle Clamp Arm Hinge Plate.....
1176J	3704	" " " " " Screw....
63788	7205	" " " Hook.....
39366	3766	" " Buckle Stop, in place of 17722.....
1180J	3705	Buckle Clamp Buckle Stop Thumb Screw
17718	3705	" " " " " " "
		Washer.....
1175J	3704	Buckle Clamp Hinge Screw.....
17958	3733	" " Lifter with 17866, in place of 17708.....
190J	3710	Buckle Clamp Lifter Screw.....
17928	3706	" " Position Stud.....
30241	3748	" " Pressure Spring for 63971, in place of 17712.....
17712	3710	Buckle Clamp Pressure Spring for 39372..
17713	3710	" " " " Bracket...
1177J	3710	" " " " " Screw
17714	3704	" " " " " Guide Block.....
1178J	3710	Buckle Clamp Pressure Spring Screw
20437	20333	" " " " " "
		Washer.....
1220E	3706	Buckle Clamp Screw Stud.....
1650J	3706	" " " " " Thumb Nut...

PARTS FOR MACHINE No. 68-22

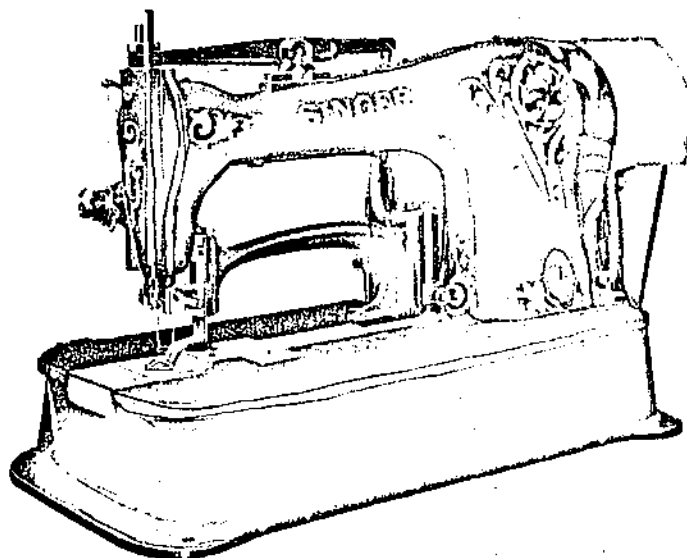
NO.	PLATE	NAME
39242	3748	Buckle Clamp Spreader, in place of 17716
39367	3764	" " " " Holder with two 17720.....
1183J	3705	Buckle Clamp Spreader Holder Screw....
17717	3705	" " " " Lever.....
50237K	3705	" " " " " Hinge Screw
1180J	3705	" " " " " Locking Thumb Screw.....
17718	3705	Buckle Clamp Spreader Lever Locking Thumb Screw Washer.....
1182J	3705	Buckle Clamp Spreader Screw.....
17719	3705	" " " " Spring.....
1181J	3705	" " " " " Screw Stud
17720	3705	" " " " " Steady Pin.....
39369	3765	" " " Spring (left) in place of 17721.....
39366	3765	Buckle Clamp Spring (right) in place of 17721.....
229J	3702	Buckle Clamp Spring Screw, in place of 236J.....
9311	3747	Buckle Clamp Spring Steady Pin.....
17723	3704	" " " Stud.....
63971	—	" " (adjustable) complete, for buckles without tongue, Nos. 1181J, 1182J, 1183J, 17717, 17719, 39242, 39363, 39364, 39366 to 39369, 50237K, 63970 and two each 229J, 1175J, 1180J and 17718, in place of 17898.....
39372	—	Buckle Clamp complete, for buckles with tongue, Nos. 1656J, 17927 and 39371, in place of 17904.....
17772	—	Feed Cam with 17874 and two each 190J and 1192C, in place of 17751.....
39373	3766	Feed Plate (thick) in place of 17923.....
63930	7238	" " (thin) in place of 17800.....

MACHINE No. 68-23

FOR TACKING COST MARKS OR OTHER TICKETS UPON CLOTHING. MAKES TACKS $\frac{1}{8}$ TO $\frac{3}{8}$ INCH LONG, CONSISTING OF NINE STITCHES IN TWO SECTIONS, INCLUDING TYING STITCHES.

This Machine is the same as No. 68-1 with the following exceptions:

NO.	PLATE	NAME
39328	3739	Clamp Arm with two 39257, in place of 63927.....
39333	3761	Clamp Arm Bracket.....
39338	3761	Clamp Arm Bracket (adjustable) complete, Nos. 129r, 1178r, 1300r, 1654c, 39333 to 39335 and 50048r, in place of 17713..
129r	3761	Clamp Arm Bracket Adjusting Screw.....
39334	3761	" " " Hinge Block.....
1300r	3761	" " " " " Screw, in place of 11771.....
50048r	3761	Clamp Arm Bracket Hinge Screw (eccentric).....
1654c	3761	Clamp Arm Bracket Hinge Screw Nut....
39257	3745	" " Hook, in place of 17711.....
17958	3733	" " Lifter with 17866, in place of 17708.....
190r	3710	Clamp Arm Lifter Screw.....
1178r	3710	" " Screw.....
39335	3761	" " " Plate.....
39339	—	Clamp complete, Nos. 1654c, 39260, 39328, 39328, 39336, and two each 1186c, 1651r and 17803, in place of 17898
17773	—	Feed Cam with two 1192c and four each 190r and 17874, in place of 17751.....
39211	3746	Feed Cam Driving Worm with 1441c and 1442c, in place of 18415.....
39212	3743	Feed Cam Driving Worm Wheel with 453c, in place of 17797.....
39328	3759	Feed Plate, in place of 17800 and 17923..



MACHINE No. 68-24

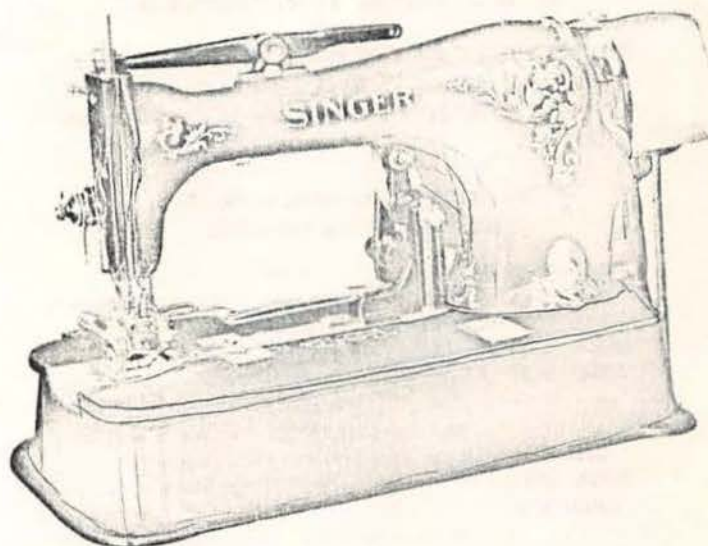
FOR TACKING AND ORNAMENTING FINE UNDERWEAR. MAKES TRIANGULAR TACK OR ORNAMENT, CONSISTING OF FORTY-TWO STITCHES.

This Machine is the same as No. 68-1 with the following exceptions:

NO.	PLATE	NAME
39353	3767	Arch Clamp Foot (left).....
63729	—	" " " " 39353 with 219r and 63731, in place of 17708.....
39355	3767	Arch Clamp Foot (right).....
63730	—	" " " " 39355 with 219r and 63732, in place of 17707.....
17958	3733	Arch Clamp Foot Lifter with 17866, in place of 17708.....

PARTS FOR MACHINE No. 68-24

NO.	PLATE	NAME
100j	3710	Arch Clamp Foot Lifter Screw.....
63726	7206	" " " Lifting Stud.....
18477	3767	" " " Plate.....
190j	3710	" " " " Screw.....
219k	3767	" " " Screw.....
63731	7206	" " " Shank (left) with 63726
63732	7206	" " " " (right) with
		63726.....
18480	3739	Arch Clamp Foot Spring (heavy).....
63733	7207	" " " " (light).....
1229f	3767	" " " " Adjusting Screw
1547j	3767	" " " " " "
		Lock Nut.....
63734	7207	Arch Clamp Frame.....
14079	3731	" " " Dowel Pin.....
181j	3738	" " " Screw.....
63735	—	Arch Clamp complete, Nos. 1654c, 18477, 39358, 39360, 63729, 63730, 63734, two each 181j, 1186c, 1229f, 1547j, 1651j, 14079, 17803, 63733 and four 190j, in place of 17898.....
*63805	—	Bed, in place of 17704.....
39309	3758	Feed Across Lever Bracket with 39310 and three 160j, in place of 17731.....
*39310	—	Feed Across Lever Bracket Cap, in place of 17732.....
17774	—	Feed Cam with 17874 and two each 190j and 1192c, in place of 17751.....
39358	3767	Feed Plate, in place of 17800 and 17923..
*39359	3739	" " " Carrier Bar, in place of 39259
39360	—	" " " " 39359 with 810d, 934j, 1195e, 8505, 17802, 17804, 18368, 18488, 18489, two 7476 and four 17806, in place of 39260.....
39361	3758	Feed Regulator with 1953, in place of 17742.....
18488	3759	Feed Regulator Post, in place of 17743.
18489	3759	" " " Guide, in place of 1190c.....
810d	3759	Feed Regulator Post Guide Cap Screw....
39313	3759	" " " Swivel, in place of 17745..



MACHINE No. 68-25

FOR STITCHING SELF-SHANK BUTTONS ON SHIRTS, SHIRT-
WAISTS, ETC. MAKES ELEVEN CROSS AND THREE
TYING STITCHES.

This Machine is the same as No. 68-1
with the following exceptions:

NO.	PLATE	NAME
39375	3769	Button Clamp (left) in place of 17706....
1175j	3769	" " " Hinge Screw.....
39376	3769	" " " (right) in place of 17707...
1175j	3769	" " " Hinge Screw.....
39377	3768	" " " Arm with 17711 and 17714, in place of 17901.....
39378	3769	Button Clamp Foot.....
207j	3769	" " " Screw.....
871j	3770	" " " Lifting Screw Stud.....
39379	3770	" " " Pressure Spring, in place of 17712

PARTS FOR MACHINE No. 68-25

NO.	PLATE	NAME
39380	3769	Button Clamp Spreader Link (left).....
105j	3769	" " " " " Hinge
		Screw for 39375.....
39381	3769	Button Clamp Spreader Link (right).....
105j	3769	" " " " " Hinge
		Screw for 39376.....
1175j	3769	Button Clamp Spreader Link Hinge
		Screw for 39392.....
1263j	3769	Button Clamp Spreader Thumb Screw....
39382	3769	" " " " " Block
39383	3769	" " Stop (front).....
39384	3769	" " " " " Arm.....
39385	3769	" " " " " Holder....
39386	3769	" " " " " Plate
1302j	3769	" " " " " " "
		Screw.....
176k	3769	Button Clamp Stop (front) Arm Screw...
39387	3769	" " " " " Lever.....
105j	3769	" " " " " Hinge
		Screw.....
1180j	3769	Button Clamp Stop (front) Lever Thumb
		Screw.....
17718	3769	Button Clamp Stop (front) Lever Thumb
		Screw Washer.....
1607j	3769	Button Clamp Stop (front) Nut.....
17719	3769	" " " " " Spring.....
233j	3769	" " " " " Screw.
714j	3769	" " " " " Thumb
		Screw.....
39388	3769	Button Clamp Stop (upper).....
39389	3770	" " " " " Lever.....
90j	3770	" " " " " Hinge
		Screw.....
5569	3770	Button Clamp Stop (upper) Lever Spring
233j	3769	" " " " " " "
		Screw for 39377.....
1145j	3770	Button Clamp Stop (upper) Layer Spring
		Screw for 39387.....
39390	3770	Button Clamp Stop (upper) Regulator
233j	3770	" " " " " " "
		Screw.....
39391	3770	Button Clamp Stop (upper) Releasing
		Arm.....
2269	3770	Button Clamp Stop (upper) Releasing
		Arm Pin.....
190j	3770	Button Clamp Stop (upper) Releasing
		Arm Screw.....

PARTS FOR MACHINE No. 68-25

NO.	PLATE	NAME
1127j	3769	Button Clamp Stop (upper) Thumb Screw
39392	—	Button Clamp complete, for self-shank
		buttons, Nos. 90j, 176k, 207j, 714j,
		1127j, 1145j, 1180j, 1263j, 1302j, 5569,
		17718, 17719, 39375 to 39378, 39380 to
		39390, two 1607j and three each 105j,
		233j and 1175j, in place of 17898.....
17757	—	Feed Cam with two 1192c, three 17874
		and six 190j, in place of 17751.....
39393	3771	Feed Plate with 39394 and two 39395, in
		place of 17800 and 17923.....
39394	3771	Feed Plate Block.....
39395	3771	" " " Rivet.....
39396	3770	Tension Releaser.....
39397	3770	" " Bracket with 39399...
217j	3770	" " " Screw.....
229j	3762	" " " Screw.....
39398	3770	Thread Wiper Body, in place of 17805....
766d	3770	" " " Hinge Screw, in place
		of 1207d.....
39399	3770	Thread Wiper Body Stud, in place of
		17806.....
39400	3770	Thread Wiper Body Support Extension
1182j	3770	" " " " " "
		Screw.....
39401	3770	Thread Wiper Body Wire, in place of
		17808.....
39402	3771	Throat Plate with 17749, 39403 and two
		each 1208d and 50400d, in place of 39292
63843	—	Throat Plate 39402 with 1698e, 39270,
		39291, 39488 and 50018r, in place of
		39406.....
39403	3771	Throat Plate Needle Hole Bushing, in
		place of 17871.....

MACHINE No. 68-26

FOR STITCHING SELF-SHANK BUTTONS ON SHIRTS, SHIRT-WAISTS, ETC., MAKES EIGHTEEN CROSS AND THREE TYING STITCHES. DIFFERS FROM NO. 68-25 IN NUMBER OF STITCHES.

This Machine is the same as No. 68-1 with the following exceptions:

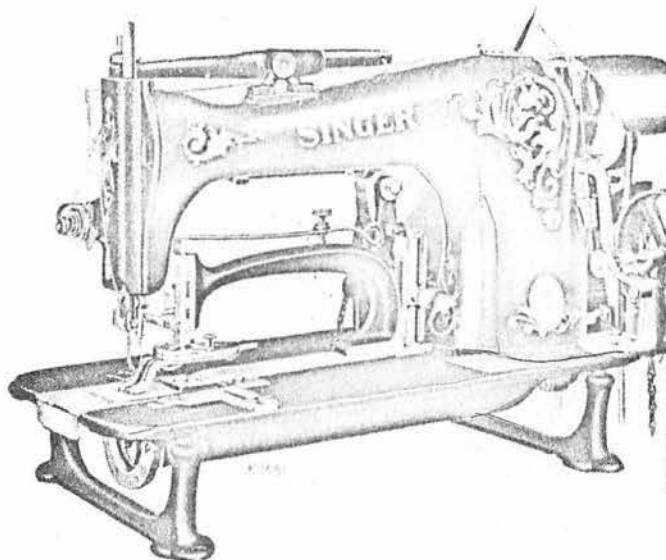
NO.	PLATE	NAME
39375	3769	Button Clamp (left) in place of 17706....
1175J	3769	" " " Hinge Screw.....
39376	3769	" " (right) in place of 17707....
1175J	3769	" " " Hinge Screw.....
39377	3768	" " Arm with 17711 and 17714, in place of 17901.....
39378	3769	Button Clamp Foot.....
207J	3769	" " " Screw.....
871J	3770	" " Lifting Screw Stud.....
39379	3770	" " Pressure Spring, in place of 17712.....
39380	3769	Button Clamp Spreader Link (left).....
105J	3769	" " " " " Hinge Screw for 39375.....
39381	3769	Button Clamp Spreader Link (right)....
105J	3769	" " " " " Hinge Screw for 39376.....
1175J	3769	Button Clamp Spreader Link Hinge Screw for 39392.....
1263J	3769	Button Clamp Spreader Thumb Screw
39382	3769	" " " " " " Block.....
39383	3769	Button Clamp Stop (front).....
39384	3769	" " " " " Arm.....
39385	3769	" " " " " Holder
39386	3769	" " " " " " Plate.....
1302J	3769	Button Clamp Stop (front) Arm Holder Plate Screw.....
176K	3769	Button Clamp Stop (front) Arm Screw...
39387	3769	" " " " " Lever.....
105J	3769	" " " " " Hinge Screw.....
1180J	3769	Button Clamp Stop (front) Lever Thumb Screw.....

PARTS FOR MACHINE No. 68-26

NO.	PLATE	NAME
17718	3769	Button Clamp Stop (front) Lever Thumb Screw Washer.....
1607J	3769	Button Clamp Stop (front) Nut.....
17719	3769	" " " " " Spring.....
233J	3769	" " " " " Screw..
714J	3769	" " " " " Thumb Screw.....
39388	3769	Button Clamp Stop (upper).....
39389	3770	" " " " " Lever.....
90J	3770	" " " " " Hinge Screw.....
5569	3770	Button Clamp Stop (upper) Lever Spring
233J	3769	" " " " " " " Screw for 39377.....
1145J	3770	Button Clamp Stop (upper) Lever Spring Screw for 39387.....
39390	3770	Button Clamp Stop (upper) Regulator....
233J	3770	" " " " " " " Screw
39391	3770	" " " " " " " Releasing Arm.....
2269	3770	Button Clamp Stop (upper) Releasing Arm Pin.....
190J	3770	Button Clamp Stop (upper) Releasing Arm Screw.....
1127J	3769	Button Clamp Stop (upper) Thumb Screw
39392	—	Button Clamp complete, for self-shank buttons, Nos. 90J, 176K, 207J, 714J, 1127J, 1145J, 1180J, 1263J, 1302J, 5569, 17718, 17719, 39375 to 39378, 39380 to 39390, two 1607J and three each 105J, 233J and 1175J, in place of 17898.....
17756	3712	Feed Cam with two each 1192c, 17874 and four 190J, in place of 17751.....
39393	3771	Feed Plate with 39394 and two 39395, in place of 17800 and 17923.....
39394	3771	Feed Plate Block.....
39395	3771	" " " " " Rivet.....
39396	3770	Tension Releaser.....
39397	3770	" " " " " Bracket with 39399....
217J	3770	" " " " " Screw.....
229J	3702	" " " " " Screw.....
39398	3770	Thread Wiper Body, in place of 17865....
766D	3770	" " " " " Hinge Screw, in place of 1207D.....
39399	3770	Thread Wiper Body Stud, in place of 17866.....

PARTS FOR MACHINE No. 68-26

NO.	PLATE	NAME
39400	3770	Thread Wiper Body Support Extension
1182	3770	" " " " "
		Screw.....
39401	3770	Thread Wiper Body Wire, in place of 17868.....
39402	3771	Throat Plate with 17749, 39403 and two each 1208D and 50406D, in place of 39292.....
63843	—	Throat Plate 39402 with 1698E, 39270, 39291, 39488 and 50018F, in place of 39406.....
39403	3771	Throat Plate Needle Hole Bushing, in place of 17871.....



MACHINE No. 68-27

FOR STITCHING PRESS STUDS OR SNAP FASTENERS ON SKIRTS, WAISTS, ETC. MAKES FOURTEEN STITCHES INCLUDING TYING STITCHES. THIS MACHINE IS REGULARLY FITTED WITH A UNIVERSAL ARCH CLAMP FOR THE KOH-I-NOOR SNAP FASTENER. ALSO WITH AN ADJUSTABLE GUIDE, GRADUATED FROM 1¾ TO 3½ INCHES, TO REGULATE THE DISTANCE BETWEEN THE SNAP FASTENERS.

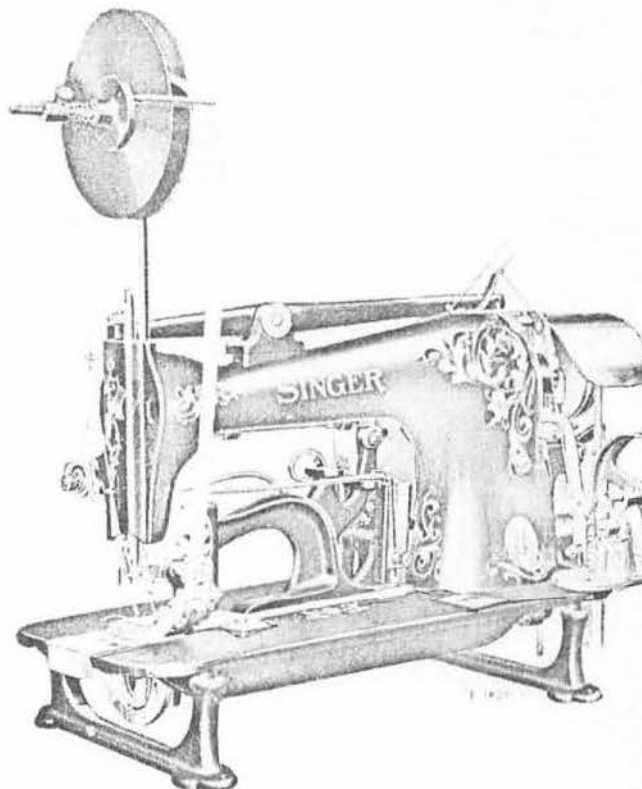
This Machine is the same as No. 68-1 with the following exceptions:

NO.	PLATE	NAME
39461	7208	Arch Clamp (left) with 17723.....
39462	7208	" " (right) with 17723.....
39463	7208	" " Arm.....
402	7208	" " Screw.....
39464	7209	" " Frame.....
14079	3731	" " Dowel Pin.....
181	3738	" " Screw.....
1175	3704	" " Hinge Screw.....
17708	3710	" " Lifter with 17866.....

PARTS FOR MACHINE No. 08-27

NO.	PLATE	NAME
190j	3710	Arch Clamp Lifter Screw.....
39307	3762	" " Lifting Stud.....
39405	7208	" " Shank with 39307.....
211k	7208	" " " Screw.....
39466	7208	" " " Plate.....
217j	3731	" " " " Screw.....
39467	7208	" " " Spreader.....
17717	3705	" " " Lever.....
50237k	3705	" " " " Hinge Screw
1180j	3705	" " " " Locking
		Thumb Screw.....
17718	3705	Arch Clamp Spreader Lever Locking
		Thumb Screw Washer.....
1182j	3705	Arch Clamp Spreader Screw.....
39243	3748	" " " Spring.....
217j	3731	" " " " Screw.....
7071	3746	" " " " " Washer
17720	3705	" " " " Steady Pin.....
39468	7209	" " " Spring.....
747j	7208	" " " " Adjusting Screw.....
1550j	7208	" " " " " Lock
		Nut.....
39469	7208	Arch Clamp Spring Adjusting Screw
		Sleeve.....
39470	7208	Arch Clamp Stop with two 17720.....
1183j	3705	" " " " Screw.....
17723	3704	" " " Stud.....
39471	—	Arch Clamp complete, Nos. 747j, 1180j,
		1182j, 1550j, 1654c, 7071, 17717, 17718,
		18459, 39243, 39253, 39461 to 39470,
		50237k, two each 181j, 211k, 402j,
		1175j, 1183j, 1180c, 1651j, 14070, 17803
		and five 217j, in place of 17808.....
*39472	—	Bed, in place of 17704.....
63834	7211	Feed Across Regulator, in place of 17736.
39473	—	" Cam with two 1192c, three 17874
		and six 190j, in place of 17751.....
18459	7210	Feed Plate, in place of 17800 and 17923..
*39252	3743	" " Carrier Bar, in place of 39259
39253	—	" " " " 39252 with 934j,
		1195n, 8505, 17743, 17802, 17804, 18368,
		two 7476 and four 17808, in place of
		39260.....
36607	5697	Guide.....
36698	5697	" Pointer.....
164j	3724	" " Screw.....
2049	5697	" Stop Pin.....

LIST OF PARTS COMPLETE
FOR



MACHINE No. 68-28

FOR STITCHING LAUNDRY TAGS TO SHIRTS, UNDERWEAR, ETC. ALSO FOR STITCHING REINFORCEMENTS FOR THE BUTTON AND BUTTONHOLE ON KNIT UNDERWEAR. MAKES AN OBLONG TACK 1 INCH LONG, $\frac{1}{8}$ INCH WIDE, CONTAINING FORTY-TWO STITCHES, INCLUDING TYING STITCHES. HAS DEVICE OPERATED BY FOOT TREADLE, FOR FEEDING CUTTING AND CLAMPING THE TAPE BEFORE STITCHING.

NO.	PLATE	NAME
39410	3786	Arch Clamp Check.....

PARTS FOR MACHINE No. 68-28

NO.	PLATE	NAME
39411	3786	Arch Clamp Check Lifting Stud.....
191k	3786	" " " Screw.....
39412	3786	" " " Shank with 39411....
39413	3786	" " " Shield.....
1053j	3786	" " " " Screw.....
39414	3789	" " " Spring.....
1229r	3798	" " " " Adjusting Screw
1547j	3798	" " " " " "
		Lock Nut.....
39415	3789	Arch Clamp Foot.....
63813	—	" " " 39415 with 39413, 39442, 39447 to 39451, 39480, 39481, three each 206r, 1302j, 1472j, five 613j and six 1053j.....
63757	7206	Arch Clamp Foot Lifter with 1340c.....
1340c	7206	" " " " Screw.....
39411	3786	" " " Lifting Stud.....
39478	3786	" " " Plate with 1607k and 2000.....
185j	3786	Arch Clamp Foot Plate Screw.....
191k	3786	" " " " Screw.....
39418	3787	" " " Shank with 39411.....
39419	3789	" " " Spring.....
1229r	3787	" " " " Adjusting Screw
1547j	3767	" " " " " "
		Lock Nut.....
39420	3789	Arch Clamp Frame.....
181j	3738	" " " " Screw.....
39482	—	Arch Clamp complete, Nos. 23k, 108j, 658j, 1654c, 39410, 39412, 39414, 39418 to 39420, 39431, 39433, 39436, 39439, 39441, 39443, 39446, 39478, 39479, 63813, two each 181j, 191k, 1053j, 1186c, 1229r, 1547j, 1651j, 17803 and six 185j.....
*63991	—	Arm with 4449, 15404, 17844 and two each 164n and 15405.....
2002	3722	Arm Dowel Pin.....
4448	3722	" Oil Tube for intermediate bearing...
880e	3724	" Screw.....
17702	3728	" Shaft.....
17703	3711	" " Bushing (back).....
50333c	3788	" " " " Adjusting Screw
1620e	3724	" " " " " "
		Nut.....
*4449	—	Arm Shaft Bushing (front).....

PARTS FOR MACHINE No. 68-28

NO.	PLATE	NAME
124674	20334	Arm Side Cover.....
190j	3710	" " " " Screw.....
*39423	—	Bed.....
18498	7202	Belt Cover.....
39290	3743	" " Bracket with 184e and 17741..
184e	3753	" " " " Screw Stud.....
17741	3701	" " " " Stud.....
217j	3731	" " " " Screw.....
39222	3725	" " Shifter.....
63978	7235	" " Clamp.....
1255j	3726	" " " " Screw.....
4292	3711	Crank Connecting Rod with two 145e...
145r	3728	" " " " Cap Screw.....
375c	3724	" " " " Hinge Screw.....
1518e	3718	" " " " " Nut..
17724	3711	Face Plate.....
*63736	—	" " 17724 with 2105.....
17725	—	Face Plate complete, Nos. 448c, 2107, 2127, 56791, 63736 and two 233j.....
164j	3724	Face Plate Screw.....
2107	3722	" " Thread Guard.....
233j	8722	" " " " " Screw.....
17726	3714	Feed Across Connection Adjusting Stud
1649c	3714	" " " " " "
		Nut (left).....
1650c	3714	Feed Across Connection Adjusting Stud
		Nut (right).....
896e	7235	Feed Across Connection Cap Screw.....
63940	7235	" " " (lever end) with two 896e.....
63941	—	Feed Across Connection (lever end) 63940 with 55381.....
55381	7235	Feed Across Connection (lever end) Ball Stud.....
1185c	3714	Feed Across Connection (lever end) Ball Stud Set Screw.....
63942	7235	Feed Across Connection (regulator end) with two 896e.....
63943	—	Feed Across Connection (regulator end) 63942 with 63944.....
63944	7235	Feed Across Connection (regulator end) Ball Stud.....
17729	3713	Feed Across Lever with 1185c and 1952...
39309	3758	" " " Bracket with 39310
		and three 160j.....
*39310	—	Feed Across Lever Bracket Cap.....
160j	3714	" " " " " " Screw....

PARTS FOR MACHINE No. 68-28

NO.	PLATE		NAME
17802	3701	Feed Plate Carrier Bar Block.....	
17803	3701	" " " " " Cover.....	
17804	3701	" " " " " Rivet.....	
7476	3701	" " " " " Steady Pin	
17805	3714	" " " " " Pivot Block.....	
1194d	3714	" " " " " Screw	
18368	3714	" " " " " Plate.....	
934j	3714	" " " " " Screw	
1654c	3701	" " Nut.....	
17806	3701	" " Position Stud.....	
1195E	3701	" " Screw Stud.....	
8505	20333	" " " " Rivet.....	
39312	3758	" Regulator with 1953.....	
17744	3715	" " Hinge Stud.....	
17743	3715	" " Post.....	
1953	3715	" " Roller and Screw Stud with 1655c and 14017.....	
1655c	3715	Feed Regulator Roller and Screw Stud Nut.....	
14017	3715	Feed Regulator Roller and Screw Stud Nut Washer.....	
1190c	3715	Feed Regulator Stop Screw.....	
39313	3759	" " Swivel.....	
1191b	3715	" " Thumb Screw.....	
17807	3717	Knife (needle thread).....	
17808	3717	" (shuttle thread).....	
*63806	—	" Bar.....	
63807	—	" " 63806 with 63808, 63809 and two 17814.....	
39299	3752	Knife Bar 63807 with 704c and 39300....	
17810	3700	" " Cap (back).....	
690j	3748	" " " Screw.....	
17811	3700	" " " (front).....	
160j	3714	" " " Screw.....	
39262	3754	" " " (intermediate).....	
39263	—	" " " " 39262 with 1328e, 1517e, 39264 and 39265.....	
690j	3748	Knife Bar Cap (intermediate) Screw....	
39264	3754	" " " " Stop Pin	
1324m	3754	" " " " " "	
		Screw Bushing.....	
1517e	3754	Knife Bar Cap (intermediate) Stop Pin Screw Bushing Nut.....	
39265	3754	Knife Bar Cap (intermediate) Stop Pin Spring.....	
63808	7206	Knife Bar Connection.....	
17814	3700	" " " Rivet.....	

PARTS FOR MACHINE No. 68-28

NO.	PLATE	NAME
17915	3700	Knife Bar Connection Slide Block.....
63809	—	" " " " " 17915 with 63810.....
63810	7206	Knife Bar Connection Slide Block Stud...
39297	3753	" " Driving Lever with 190j, 1420z, 17919 and 39298.....
1382r	3753	Knife Bar Driving Lever Hinge Screw....
1681c	3753	" " " " " " Nut
39298	3753	" " " " " Lock Stud.....
17919	3700	" " " " " " Spring
190j	3710	" " " " " " " "
		Screw.....
1420z	3753	Knife Bar Driving Lever Lock Stud Stop Screw.....
17820	3716	Knife Bar Extension.....
17760	—	" " " " 17820 with 17821 and two 17822.....
190j	3710	Knife Bar Extension Screw.....
7071	3746	" " " " " Washer.....
17821	3717	" " Rack.....
17822	3717	" " " Rivet.....
39300	3754	" " Stop Block.....
19793	3746	" " " " Dowel Pin.....
704c	3754	" " " " " Screw.....
39235	3758	" Cam Lever Body.....
39409	—	" " " " 39235 with 39460
39329	3758	Knife Cam Lever complete, Nos. 19793 and 39409.....
39332	3758	Knife Cam Lever Bracket with 1177j.....
8589	3722	" " " " Dowel Pin.....
1177j	3710	" " " " " Screw.....
50029c	3759	" " " " Hinge Screw.....
18471	3759	" " " " " Bushing...
18472	—	" " " " " " 18471 with 50029c.....
1177j	3710	Knife Cam Lever Hinge Screw Bushing Clamping Screw.....
1980	3759	Knife Cam Lever Roller and Screw Stud with 1654c.....
1654c	3701	Knife Cam Lever Roller and Screw Stud Nut.....
39330	3759	Knife Cam Lever Slide with 1980.....
39460	—	" " " " 39330 with 1255j and 39331.....
1255j	3726	Knife Cam Lever Slide Screw.....
39331	3759	" " " " " Washer....
19793	3746	" " " " " Steady Pin.....

PARTS FOR MACHINE No. 68-28

NO.	PLATE	NAME
68710	—	Knife Holder.....
39269	3755	" " 68710 with 1330c, 17826, 17830 and two 7298.....
*39488	—	Knife Holder 39269 with 1198c, 17807, 17808 and 17829.....
17826	3717	Knife Holder Pinion.....
7298	3717	" " " Dowel Pin.....
17827	3717	" " " Stud.....
39270	3755	" " " " Bracket with 17827.....
50018r	3753	Knife Holder Pinion Stud Bracket Screw
1698z	3753	" " " " " " "
		Nut.....
1198c	3717	Knife Screw.....
17829	3717	" Thread Holder.....
17830	3717	" " " Position Pin.....
39291	3756	" " Retainer with 39277 and two 39278.....
39277	3755	Knife Thread Retainer Finger.....
39278	3755	" " " " Rivet.....
1338c	3755	" " " " Screw Stud.....
17831	3716	Needle Bar with 237r.....
*39203	3718	" " Connecting Link.....
63756	—	" " " " 39203 with 21629.....
877c	3718	Needle Bar Connecting Link Hinge Screw
1518z	3718	" " " " " " "
		Nut.....
21629	3718	Needle Bar Connecting Stud with 155c...
155c	3718	" " " " " Set Screw...
39350	3743	" " Thread Nipper Driving Lever (adjustable) with 39351 and two 335j...
39351	3759	Needle Bar Thread Nipper Driving Lever Extension.....
335j	3759	Needle Bar Thread Nipper Driving Lever Extension Screw.....
1196c	3721	Needle Bar Thread Nipper Driving Lever Hinge Screw.....
39352	3743	Needle Bar Thread Nipper Driving Lever Spring.....
17834	3718	Needle Bar Thread Nipper Lever with 17835.....
17835	3718	Needle Bar Thread Nipper Lever Bushing
1200b	3718	" " " " " " Hinge Screw.....

PARTS FOR MACHINE No. 68-28

NO.	PLATE	NAME
39278	3754	Needle Bar Thread Nipper Lever Spring
1329j	3754	" " " " " "
		Screw.....
17837	3716	Needle Bar Thread Nipper Rod.....
17838	3718	" " " " " Adjusting
		Stud.....
1051e	3701	Needle Bar Thread Nipper Rod Adjusting
		Stud Lock Nut.....
17839	3718	Needle Bar Thread Nipper Rod Arm with
		190f.....
190f	3718	Needle Bar Thread Nipper Rod Arm Set
		Screw.....
17840	3716	Needle Bar Thread Nipper Rod Support
190j	3710	" " " " " "
		Screw.....
237f	3724	Needle Set Screw.....
4304	3711	Oscillating Rock Shaft with 4784.....
3052	3711	" " " " Hinge Pin.....
1513j	3724	" " " " " Nut....
635c	3724	" " " " " Screw
		Bearing.....
1513j	3724	Oscillating Rock Shaft Hinge Pin Screw
		Bearing Nut.....
4784	3702	Oscillating Rock Shaft Oil Pad.....
3053	3716	" " " " Shaft.....
*15180	—	" " " " Crank for 15161.....
15425	—	" " " " " 15162.....
*15161	—	Oscillating Shaft Crank complete, Nos.
		462c, 1519e, 15160 and 15171.....
15162	3702	Oscillating Shaft Crank complete, Nos.
		1519e, 15171, 15425, and two 462c....
2049	3702	Oscillating Shaft Crank Pin.....
462c	3702	" " " " Set Screw.....
15170	3702	" " " " Slide Block.....
226j	7215	" " " " " Cap
		Screw.....
12424	3702	Oscillating Shaft Crank Slide Block Cap
		Screw Washer.....
1035c	3702	Oscillating Shaft Crank Slide Block Screw
		Stud.....
1519e	3702	Oscillating Shaft Crank Slide Block Screw
		Stud Nut.....
15171	3702	Oscillating Shaft Crank Slide Block com-
		plete, Nos. 226j, 1035c, 12424 and 15170
63758	7212	Pressor Bar.....
17841	3718	" " " " Collar with two 190f.....
190f	3718	" " " " Set Screw.....

PARTS FOR MACHINE No. 68-28

NO.	PLATE	NAME
17842	3718	Pressor Bar Guide Bracket with 453c....
453c	3715	" " " " " Set Screw....
17843	3711	" " " " " Lifting Lever.....
17844	3711	" " " " " Bracket.....
164e	3724	" " " " " " Screw .
1201c	3700	" " " " " Hinge Screw...
17845	3716	" " " " " Rod.....
17846	—	" " " " " " Chain....
32875	20333	" " " " " Spring.....
68712	20340	Pulley (loose) 2 3/4 in. diam., with 200584d.
68713	—	" " " " " 68712 with 68714.....
68714	20340	" " " " " Ball Bearing.....
68715	20339	" " " " " Bushing.....
51387a	20339	" " " " " Cap Screw.....
200584d	20339	" " " " " Oil Plug Screw.....
68716	20340	" " (tight) 2 3/4 in. diam.....
68720	—	" " " " " 68716 with 1206c and 17854
2022	3722	" " " " " Pin.....
68717	—	Pulleys (ball bearing) complete, Nos.
		51387a, 68713, 68715 and 68720.....
2073	3702	Shuttle Bobbin.....
2211	3702	" " " " " Retaining Spring.....
2212	3702	" " " " " " Rivet...
*39295	—	" " " " " Body with 398e, 2082, 2084, 2211
		and two 2212.....
*2075	—	Shuttle Cover.....
*44001	—	" " " " " 2075 with 112e, 466e, 2078,
		2080, 2086 and 2090.....
2076	3702	Shuttle Cover Hinge Pin.....
2078	3702	" " " " " Delivery Eye Thread Guard.....
2080	3702	" " " " " " Rivet
2082	3702	" " " " " Main Spring.....
398e	3702	" " " " " " Screw.....
2084	3702	" " " " " Steady Pin.....
466e	3702	" " " " " Tension Regulating Screw.....
2086	3702	" " " " " Spring.....
2090	3702	" " " " " Plate.....
112e	3702	" " " " " Screw.....
39296	3702	Shuttle complete, Nos. 2073, 2078, 39295
		and 44001.....
39497	3702	Shuttle Driver with two 457c.....
2049	3702	" " " " " Pin.....
457c	3702	" " " " " Set Screw.....
17746	3719	" " " " " Race Back with 17747.....
190c	3710	" " " " " " Screw.....
17747	3719	" " " " " Thread Guard Pin....
63814	—	" " " " " Body.....
63815	3719	Shuttle Race complete, Nos. 17746, 63814
		and two 190c.....
158e	3724	Shuttle Race Screw.....

PARTS FOR MACHINE No. 68-28

NO.	PLATE	NAME
17863	3720	Starting Lever.....
1262c	3726	" " Hinge Screw.....
1662c	3726	" " " " Nut.....
17886	3716	" " Pitman.....
17854	3721	Stop Cam.....
17855	3721	" " Interlocking Rod.....
63977	7236	" " " " Case.....
63978	—	" " " " " 63977 with 18443 and two 103J.....
63993	—	Stop Cam Interlocking Rod Case 63978 with 63976 and two 1255J.....
*39405	—	Stop Cam Interlocking Rod Case 63993 with 1318b, 17855, 17863, 17864 and 39222.....
39346	3760	Stop Cam Interlocking Rod Case Bracket
63754	—	Stop Cam Interlocking Rod Case Bracket complete, Nos. 1182e, 1196c, 1204a, 1254c, 1262c, 1508s, 1662c, 17853, 17859, 17861, 17862, 17872, 17873, 39346, 39405 and two 898b.....
39347	—	Stop Cam Interlocking Rod Case Bracket 63754 with 39343, 39344 and two 1186J
16532	3722	Stop Cam Interlocking Rod Case Bracket Dowel Pin.....
1343E	3753	Stop Cam Interlocking Rod Case Bracket Screw.....
1204E	3721	Stop Cam Interlocking Rod Case Hinge Screw.....
17859	3720	Stop Cam Interlocking Rod Case Socket Joint.....
898b	3721	Stop Cam Interlocking Rod Case Socket Joint Cap Screw.....
39343	3760	Stop Cam Interlocking Rod Case Spring (flat).....
50682c	7235	Stop Cam Interlocking Rod Case Spring Adjusting Screw.....
1520E	3759	Stop Cam Interlocking Rod Case Spring Adjusting Screw Nut.....
39344	3760	Stop Cam Interlocking Rod Case Spring Bracket with 1520E and 50682c.....
1186J	3701	Stop Cam Interlocking Rod Case Spring Bracket Screw.....
17861	3721	Stop Cam Interlocking Rod Case Stop Stud.....
1254c	3720	Stop Cam Interlocking Rod Case Stop Stud Screw Bushing.....

PARTS FOR MACHINE No. 68-28

NO.	PLATE	NAME
1508E	3726	Stop Cam Interlocking Rod Case Stop Stud Screw Bushing Lock Nut.....
17862	3721	Stop Cam Interlocking Rod Case Stop Stud Spring.....
18443	3754	Stop Cam Interlocking Rod Case Wearing Block.....
193J	3754	Stop Cam Interlocking Rod Case Wearing Block Screw.....
17863	3721	Stop Cam Interlocking Rod Spring.....
17864	3721	" " " " Stop.....
1318b	3748	" " " " " Screw...
3012	3722	" " Pin.....
1206c	3721	" " Screw.....
39438	3787	Tape Cutting Blade.....
1053J	3786	" " " Screw.....
39439	3787	" Feeding Foot with 1823.....
658J	3787	" " " Head.....
39479	3787	" " " Holder.....
23K	3787	" " " " Hinge Screw..
2000	3786	" " " " Roller and Screw Stud.....
1607E	3786	Tape Feeding Foot Holder Roller and Screw Stud Nut.....
39441	3787	Tape Feeding Foot Latch.....
39442	3787	" " " " Disengaging Wedge.....
613J	3787	Tape Feeding Foot Latch Disengaging Wedge Screw.....
108J	3787	Tape Feeding Foot Latch Hinge Screw...
39443	3787	" " " " Spring.....
1823	3787	" " " " Roller and Stud.....
39480	3787	" " " " Plate (back)
206F	3787	" " " " " " "
39481	3787	Screw.....
206F	3787	Tape Feeding Foot Roller Plate (front)
39446	3787	" " " " " " "
39447	3789	Screw.....
39448	3788	Tape Feeding Foot Spring.....
39449	3788	" Guide and Cutter.....
39450	3788	" " " " Spring.....
613J	3787	" " " " " Bracket for 39415.....
39450	3788	Tape Guide and Cutter Spring Bracket for 39447.....
613J	3787	Tape Guide and Cutter Spring Bracket Screw.....

PARTS FOR MACHINE No. 68-28

NO.	PLATE	NAME
30451	3788	Tapo Guide Cap.....
1472j	3788	" " " Screw (back).....
1302j	3788	" " " " (front).....
2102	3722	Tension Disc.....
1560c	3722	" Regulating Thumb Nut.....
600c	3722	" Screw Stud.....
16202	—	" " " 600c with 1580c.....
448c	3722	" " " Set Screw.....
2103	3722	" Spring.....
2105	3722	" Thread Guard.....
50791	—	Tension complete, Nos. 2103, 2124, 16202 and two 2102.....
*63749	—	Thread Take-up Cam.....
39204	3711	" " " 63749 with 446c....
3012	3722	" " " Pin.....
440c	3724	" " " Set Screw.....
*3072	3711	" " Lever with 1819.....
50855	—	" " " 3072 with 1088c..
1088c	7213	" " " Hinge Screw.....
1819	3724	" " " Roller and Stud..
2124	3722	" " Spring.....
2127	3722	" " " Regulator Plate
233j	3722	" " " " " "
		Adjusting Screw.....
39452	3796	Thread Wiper Body.....
39453	3796	" " " Finger
330j	3796	" " " " Screw.....
1207D	3710	" " " Hinge Screw.....
39454	3796	" " " Support.....
641c	3726	" " " " Set Screw....
39455	3796	" " " Wire.....
39456	3796	" " " " Clamp.....
1302j	3788	" " " " " Screw....
39457	3797	Throat Plate with 17749, 39213 and two each 1208D, 39458 and 50406D.....
39477	—	Throat Plate 39457 with 1698E, 39270, 39291, 39488 and 50018F.....
17749	3723	Throat Plate Extension.....
50406D	7213	" " " " Screw.....
39213	3731	" " " Needle Hole Bushing.....
1208D	3723	" " " " " Screw..
39158	3797	" " " Oil Pad.....
601F	3724	" " " " Screw.....
17872	3721	Trip Lever.....
1190c	3721	" " " Hinge Screw.....
17873	3721	" " Spring.....
1182E	3705	" " " " Screw.....

PARTS FOR MACHINE No. 68-28

NO.	PLATE	NAME
17874	3717	Tripping Point.....
190j	3710	" " " Screw.....
*15404	—	Trade Mark.....
15405	20333	" " " Rivet.....

MACHINE No. 68-29

FOR STITCHING TWO OR FOUR-HOLE GROOVED BUTTONS ON MEN'S AND BOYS' CLOTHING. MAKES TWO SEPARATE BARS IN FOUR-HOLE BUTTONS. NO CROSS STITCHES BETWEEN THE BARS. AFTER THE FIRST BAR IS COMPLETED AND THE THREAD CUT, THE CLAMP AUTOMATICALLY BRINGS THE BUTTON INTO POSITION FOR THE SECOND BAR. MAKES NINE STITCHES, INCLUDING THREE TYING STITCHES TO EACH BAR.

This Machine is the same as No. 68-1
with the following exceptions:

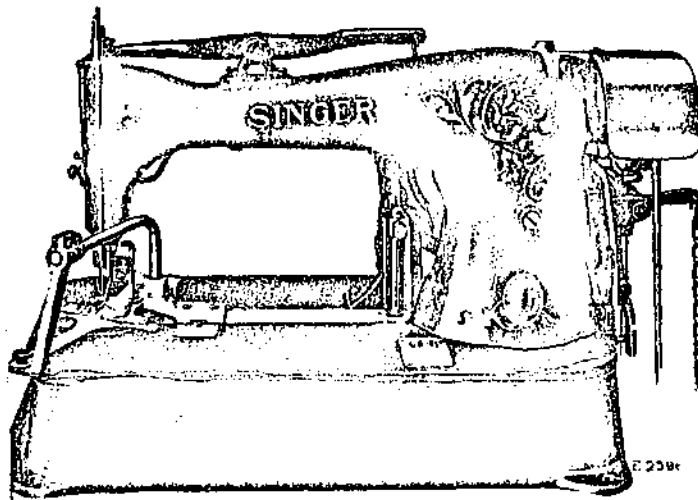
NO.	PLATE	NAME
17779	—	Feed Cam with two 1192c and four each 190j and 17874, in place of 17751.....
39211	3746	Feed Cam Driving Worm with 1441c and 1442c, in place of 18415.....
39212	3743	Feed Cam Driving Worm Wheel with 453c, in place of 17797.....

MACHINE No. 68-30

FOR STITCHING TWO OR FOUR-HOLE GROOVED BUTTONS ON MEN'S AND BOYS' CLOTHING. MAKES TWO SEPARATE BARS IN FOUR-HOLE BUTTONS. NO CROSS STITCHES BETWEEN THE BARS. AFTER THE FIRST BAR IS COMPLETED AND THE THREAD CUT, THE CLAMP AUTOMATICALLY BRINGS THE BUTTON INTO POSITION FOR THE SECOND BAR. MAKES EIGHTEEN STITCHES, INCLUDING THREE TYING STITCHES TO EACH BAR.

This Machine is the same as No. 68-1
with the following exceptions:

NO.	PLATE	NAME
17780	—	Feed Cam with two each 1192c, 17874 and four 190j, in place of 17751.....
39211	3746	Feed Cam Driving Worm with 1441c and 1442c, in place of 18415.....
39212	3743	Feed Cam Driving Worm Wheel with 453c, in place of 17797.....



MACHINE No. 68-31

FOR SMOCKING LADIES' BLOUSES, SHIRTWAISTS, NIGHT-DRESSES, UNDERWEAR, DRESSES, SKIRTS, MILLINERY, CHILDREN'S WEAR, ETC. HAS WORK HOLDING CLAMP WITH GRADUATED PLATE FOR MEASURING DISTANCE BETWEEN THE TACKS. MAKES FOURTEEN STITCHES TO EACH TACK. THE DEPTH OF THE DEPRESSION OF THE DIAMOND CAN BE MADE EITHER $\frac{1}{4}$ OR $\frac{1}{8}$ INCH AS DESIRED.

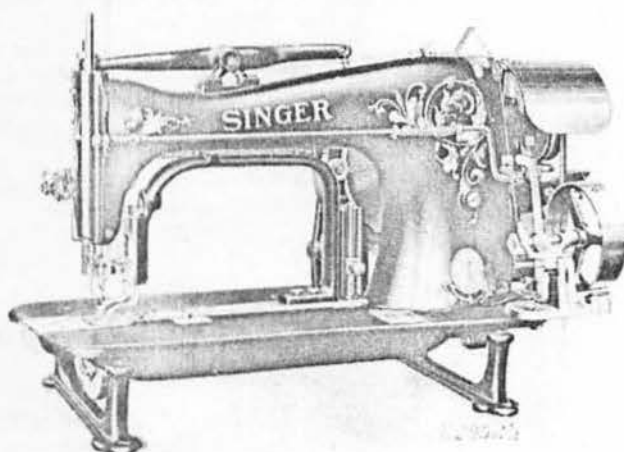
This Machine is the same as No. 68-1 with the following exceptions:

NO.	PLATE	NAME
17757	—	Feed Cam with two 1192c, three 17874 and six 190j, in place of 17751.....
63701	7210	Feed Plate, in place of 17800 and 17023 ..
63702	7212	" " Carrier Bar, in place of 39259
63703	—	" " " " 63702 with 934j, 1195e, 8505, 17743, 17802, 17804, 18368, two 7476 and three 17806, in place of 39260.....
63704	7212	Smocking Clamping Blade.....
63705	7213	" " " " Holder.....
63706	7212	" " " " Bracket with 1120x and two 1259c.....

PARTS FOR MACHINE No. 68-31

NO.	PLATE	NAME
172j	7213	Smocking Clamping Blade Holder Bracket Screw.....
42007	7213	Smocking Clamping Blade Holder Hinge Pin.....
27659	7213	Smocking Clamping Blade Holder Hinge Pin Collar with 237x.....
237x	3724	Smocking Clamping Blade Holder Hinge Pin Collar Set Screw.....
1120x	7213	Smocking Clamping Blade Holder Hinge Pin Set Screw.....
63707	7212	Smocking Clamping Blade Holder Spring.....
63708	7213	" " " " Lifting Hook
1651j	3701	" " " " " "
		Lock Nut.....
190j	3710	Smocking Clamping Blade Screw.....
63709	7212	" " Guide (left) $\frac{1}{4}$ in.....
63710	—	" " " " $\frac{1}{8}$ in.....
63711	7212	" " (right) $\frac{1}{4}$ in.....
63712	—	" " " " $\frac{1}{8}$ in.....
63713	7212	" " Holder with two 1057e..
63714	7212	" " " " Arm.....
1259c	7213	" " " " Set Screw...
1057e	7213	" " " " Clamping Screw..
287j	7213	" " Thumb Screw.....
63715	7213	" Indicator (left).....
107j	7213	" " " " Hinge Screw
22232	7213	" " " " " "
		Friction Washer.....
63716	7213	Smocking Indicator (right).....
107j	7213	" " " " Hinge Screw
22232	7213	" " " " " "
		Friction Washer.....
63717	—	Smocking Attachment complete, Nos. 287j, 1854c, 27659, 42007, 63701, 63703 to 63716 and two each 107j, 172j, 190j, 1186c, 17803, 22232 and three 1651j, in place of 17898.....
17708	3710	Smocking Attachment Lifter with 17806..
190j	3710	" " " " Screw.....

LIST OF PARTS COMPLETE FOR



MACHINE No. 68-32

FOR BARRING POCKETS AND COLLARS ON ARMY OVERCOATS AND OTHER SIMILAR HEAVY WORK. MAKES BAR $\frac{5}{16}$ INCH TO $\frac{5}{8}$ INCH LONG, CONSISTING OF TWELVE STAYING, TWENTY-SEVEN COVERING AND THREE TYING STITCHES. THE MACHINE IS DESIGNED TO HANDLE FABRIC MATERIAL $\frac{5}{8}$ INCH THICK.

NO.	PLATE	NAME
17964	5733	Arch Clamp Foot (left) with 17959.....
17965	3733	" " " (right) with 17959.....
63837	7213	" " " Lifter.....
190J	3710	" " " Screw.....
17959	3731	" " " Lifting Stud.....
63838	7213	" " " Plate.....
217J	3731	" " " Screw.....
39302	3731	" " " Spring.....
17967	3733	" " " Connection.....
1175J	3704	" " " Hinge
		Screw.....

PARTS FOR MACHINE No. 68-32

NO.	PLATE	NAME
217J	3731	Arch Clamp Foot Spring Screw.....
17968	3732	" " Frame.....
14079	3731	" " " Dowel Pin.....
1177J	3710	" " " Screw.....
63839	—	Arch Clamp complete, Nos. 1654c, 17964, 17965, 17967, 17968, 17970, 39254, 39302, 63838, two each 1175J, 1177J, 1186c, 1651J, 14079, 17803 and five 217J.....
*63990	—	Arm with 4449, 15404, 17844 and two each 164E and 15405.....
2002	3722	Arm Dowel Pin.....
4448	3722	" Oil Tube for intermediate bearing...
880E	3724	" Screw.....
17702	3728	" Shaft.....
17703	3711	" " Bushing (back).....
50333c	3788	" " " " Adjusting Screw
1620E	3724	" " " " " " "
		Nut.....
*4449	—	Arm Shaft Bushing (front).....
124074	20334	" Side Cover.....
190J	3710	" " " Screw.....
*17704	—	Bed.....
18498	7202	Belt Cover.....
39290	3743	" " Bracket with 184E and 17741.
184E	3753	" " " Screw Stud.....
17741	3701	" " " Stud.....
217J	3731	" " " Screw.....
39222	3725	" Shifter.....
63976	7235	" " Clamp.....
1255J	3726	" " " Screw.....
4292	3711	Crank Connecting Rod with two 145E...
145E	3726	" " " Cap Screw.....
375c	3724	" " " Hinge Screw.....
1518E	3718	" " " " " Nut..
17724	3711	Face Plate.....
*63736	—	" " 17724 with 2105.....
17725	—	Face Plate complete, Nos. 448c, 2107, 2127, 56791, 63736 and two 233J.....
164J	3724	Face Plate Screw.....
2107	3722	" " Thread Guard.....
233J	3722	" " " " Screw.....
17726	3714	Feed Across Connection Adjusting Stud
1649c	3714	" " " " " "
		Nut (left).....
1650c	3714	Feed Across Connection Adjusting Stud
		Nut (right).....

PARTS FOR MACHINE No. 68-32

NO.	PLATE	NAME
896E	7235	Feed Across Connection Cap Screw.....
63940	7235	" " " (lever end) with two 896E.....
63941	—	Feed Across Connection (lever end) 63940 with 55381.....
55381	7235	Feed Across Connection (lever end) Ball Stud.....
1185C	3714	Feed Across Connection (lever end) Ball Stud Set Screw.....
63942	7235	Feed Across Connection (regulator end) with two 896E.....
63943	—	Feed Across Connection (regulator end) 63942 with 63944.....
63944	7235	Feed Across Connection (regulator end) Ball Stud.....
17729	3713	Feed Across Lever with 1185C and 1052...
17731	3713	" " " Bracket with 17732 and three 160J.....
*17732	—	Feed Across Lever Bracket Cap.....
160J	3714	" " " " " Screw....
8589	3722	" " " " " Dowel Pin....
1177J	3710	" " " " " Screw.....
17737	3714	" " " " " Hinge Stud.....
160J	3714	" " " " " Clamping Screw.....
1952	3714	Feed Across Lever Roller and Stud.....
17735	3701	" " " Plate with 17741.....
1186C	3701	" " " " " Screw.....
1651J	3701	" " " " " Nut.....
17736	3713	" " " " " Regulator.....
50590D	7235	" " " " " Adjusting Screw Stud.....
1676C	3746	Feed Across Regulator Adjusting Screw Stud Nut.....
46244	7235	Feed Across Regulator Adjusting Screw Stud Nut Washer (fibre).....
17738	3715	Feed Across Regulator Adjusting Screw Stud Nut Washer (steel).....
1188D	3724	Feed Across Regulator Hinge Screw.....
17740	3715	" " " " " Link.....
1189E	3715	" " " " " Screw Stud..
17741	3701	" " " " " Stud.....
18398	—	" " " " " Cam with 17874 and two each 190J and 1192C.....
18415	3740	Feed Cam Driving Worm with 1441C and 1442C.....

PARTS FOR MACHINE No. 68-32

NO.	PLATE	NAME
1442C	3746	Feed Cam Driving Worm Position Screw.
1441C	3746	" " " " " Set Screw.....
17797	3713	" " " " " Wheel with 453C
18384	3753	" " " " " " Pin.....
453C	3715	" " " " " " Set Screw
18384	3753	" " " " " " Pin.....
1192C	3724	" " " " " " Set Screw.....
62155	20334	" " " " " " Shaft.....
1653C	3724	" " " " " " Shaft Nut.....
17970	3740	" " " " " " Plate.....
*17971	3738	" " " " " " Carrier Bar.....
39254	—	" " " " " " 17971 with 934J, 1195E, 8505, 17743, 17802, 17804, 18368, two 7476 and four 17800.....
17802	3701	Feed Plate Carrier Bar Block.....
17803	3701	" " " " " " Cover.....
17804	3701	" " " " " " " Rivet.....
7476	3701	" " " " " " " Steady Pin.
17805	3714	" " " " " " " Pivot Block.....
1194D	3714	" " " " " " " " Screw
18368	3714	" " " " " " " Plate.....
934J	3714	" " " " " " " " Screw.....
1654C	3701	" " " " " " " Nut.....
17806	3701	" " " " " " " Position Stud.....
1195E	3701	" " " " " " " Screw Stud.....
8505	20333	" " " " " " " Rivet.....
17742	3713	" " " " " " " Regulator with 1953.....
17744	3715	" " " " " " " Hinge Stud.....
17743	3715	" " " " " " " Post.....
1953	3715	" " " " " " " Roller and Screw Stud with 1655C and 14017.....
1655C	3715	Feed Regulator Roller and Screw Stud Nut.....
14017	3715	Feed Regulator Roller and Screw Stud Nut Washer.....
1190C	3715	Feed Regulator Stop Screw.....
17745	3715	" " " " " " " Swivel.....
1191D	3715	" " " " " " " Thumb Screw.....
39283	3754	Hand Stop Lever.....
86D	3754	" " " " " " " Hinge Screw.....
39284	3741	" " " " " " " Rod.....
21678	3754	" " " " " " " Collar with 1019C..
1019C	3754	" " " " " " " " Set Screw...
39285	3754	" " " " " " " " Connection.....
93F	3754	" " " " " " " " " Screw.
39286	3754	" " " " " " " " Guide Stud (back)
39287	3754	" " " " " " " " " (front)

PARTS FOR MACHINE No. 68-32

NO.	PLATE	NAME
1505D	3754	Hand Stop Lever Rod Head.....
24122	3754	" " " " Spring.....
68708	20333	Knife (needle thread).....
17808	3717	" (shuttle thread).....
63808	—	" Bar.....
63807	—	" " 63808 with 63808, 63809 and two 17814.....
39200	3752	Knife Bar 63807 with 704c and 39300....
17810	3700	" " Cap (back).....
690J	3748	" " " " Screw.....
17811	3700	" " " (front).....
160J	3714	" " " " Screw.....
39262	3754	" " " (intermediate).....
39263	—	" " " " 39262 with 1328E, 1517E, 39264 and 39265.....
690J	3748	Knife Bar Cap (intermediate) Screw.....
39264	3754	" " " " Stop Pin
1328E	3754	" " " " " "
		Screw Bushing.....
1517E	3754	Knife Bar Cap (intermediate) Stop Pin
		Screw Bushing Nut.....
39265	3754	Knife Bar Cap (intermediate) Stop Pin
		Spring.....
63808	7206	Knife Bar Connection.....
17814	3700	" " " " Rivet.....
17915	3700	" " " " Slide Block.....
63809	—	" " " " " " 17915 with 63810.....
63810	7206	Knife Bar Connection Slide Block Stud...
39207	3753	" " Driving Lever with 190J, 1420E, 17919 and 39298.....
1382V	3753	Knife Bar Driving Lever Hinge Screw...
1081C	3753	" " " " " " Nut
39298	3753	" " " " " Lock Stud.....
17019	3700	" " " " " " Spring
190J	3710	" " " " " " " "
		Screw.....
1420E	3753	Knife Bar Driving Lever Lock Stud Stop Screw.....
17820	3716	Knife Bar Extension.....
17760	—	" " " " 17820 with 17821 and two 17822.....
190J	3710	Knife Bar Extension Screw.....
7071	3748	" " " " Washer.....
17821	3717	" " Rack.....
17822	3717	" " " Rivet.....

PARTS FOR MACHINE No. 68-32

NO.	PLATE	NAME
39300	3754	Knife Bar Stop Block.....
19793	3748	" " " " Dowel Pin.....
704C	3754	" " " " Screw.....
39235	3758	" Cam Lever Body.....
39409	—	" " " " 39235 with 39400.
39329	3758	Knife Cam Lever complete, Nos. 19793 and 39409.....
39332	3758	Knife Cam Lever Bracket with 1177J....
8589	3722	" " " " Dowel Pin.....
1177J	3710	" " " " Screw.....
50029C	3759	" " " Hinge Screw.....
18471	3759	" " " " " Bushing
18472	—	" " " " " "
		18471 with 50029C.....
1177J	3710	Knife Cam Lever Hinge Screw Bushing Clamping Screw.....
1980	3759	Knife Cam Lever Roller and Screw Stud with 1654C.....
1654C	3701	Knife Cam Lever Roller and Screw Stud Nut.....
39330	3759	Knife Cam Lever Slide with 1980.....
39400	—	" " " " 39330 with 1255J and 39331.....
1255J	3726	Knife Cam Lever Slide Screw.....
39331	3750	" " " " " Washer....
19793	3748	" " " " Steady Pin.....
68710	—	" Holder.....
39269	3755	" " 68710 with 1336C, 17826, 17830 and two 7298.....
63844	—	Knife Holder 39269 with 1198C, 17808, 17829 and 68708.....
17826	3717	Knife Holder Pinion.....
7298	3717	" " " Dowel Pin.....
17827	3717	" " " Stud.....
39270	3755	" " " " Bracket with 17827.....
50018V	3753	Knife Holder Pinion Stud Bracket Screw
1098E	3753	" " " " " "
		Nut.....
1198C	3717	Knife Screw.....
17829	3717	" Thread Holder.....
17830	3717	" " " Position Pin.....
39291	3756	" " Retainer with 39277 and two 39278.....
39277	3755	Knife Thread Retainer Finger.....
39278	3755	" " " " Rivet.....
1336C	3755	" " " Screw Stud.....

PARTS FOR MACHINE No. 68-32

NO.	PLATE	NAME
17831	3716	Needle Bar with 237F.....
*39203	3718	" " Connecting Link.....
63756	—	" " " " 39203 with 21629.....
377c	3718	Needle Bar Connecting Link Hinge Screw
1518e	3718	" " " " " "
		Nut.....
21629	3718	Needle Bar Connecting Stud with 155c...
155c	3718	" " " " Set Screw...
39350	3743	" " Thread Nipper Driving Lever (adjustable) with 39351 and two 335j...
39351	3759	Needle Bar Thread Nipper Driving Lever Extension.....
335j	3759	Needle Bar Thread Nipper Driving Lever Extension Screw.....
1196c	3721	Needle Bar Thread Nipper Driving Lever Hinge Screw.....
39352	3743	Needle Bar Thread Nipper Driving Lever Spring.....
17834	3718	Needle Bar Thread Nipper Lever with 17835.....
17835	3718	Needle Bar Thread Nipper Lever Bushing
1200d	3718	" " " " Hinge Screw.....
39276	3754	Needle Bar Thread Nipper Lever Spring
1329j	3754	" " " " " "
		Screw.....
17837	3716	Needle Bar Thread Nipper Rod.....
17838	3718	" " " " Adjusting Stud.....
1651e	3701	Needle Bar Thread Nipper Rod Adjusting Stud Lock Nut.....
17839	3718	Needle Bar Thread Nipper Rod Arm with 196f.....
196f	3718	Needle Bar Thread Nipper Rod Arm Set Screw.....
17840	3716	Needle Bar Thread Nipper Rod Support
190j	3710	" " " " " "
		Screw.....
237f	3724	Needle Set Screw.....
4304	3711	Oscillating Rock Shaft with 4784.....
3052	3711	" " " " Hinge Pin.....
1513j	3724	" " " " " Nut....
635c	3724	" " " " " Screw
		Bearing.....
1513j	3724	Oscillating Rock Shaft Hinge Pin Screw
		Bearing Nut.....

PARTS FOR MACHINE No. 68-32

NO.	PLATE	NAME
4784	3702	Oscillating Rock Shaft Oil Pad.....
3168	7211	" " Shaft.....
15163	—	" " Crank for 15164.....
15426	—	" " " " 15105.....
*15164	—	Oscillating Shaft Crank complete, Nos. 482c, 1519e, 15163 and 15171.....
15165	7213	Oscillating Shaft Crank complete, Nos. 1519e, 15171, 15426 and two 402c.....
2049	3702	Oscillating Shaft Crank Pin.....
462c	3702	" " " " Set Screw.....
15170	3702	" " " " Slide Block.....
228j	7215	" " " " " Cap Screw.....
12424	3702	Oscillating Shaft Crank Slide Block Cap Screw Washer.....
1035c	3702	Oscillating Shaft Crank Slide Block Screw Stud.....
1519e	3702	Oscillating Shaft Crank Slide Block Screw Stud Nut.....
15171	3702	Oscillating Shaft Crank Slide Block com- plete, Nos. 228j, 1035c, 12424 and 15170
2058	3716	Presser Bar.....
17841	3718	" " Collar with two 196f.....
196f	3718	" " " " Set Screw.....
17842	3718	" " Guide Bracket with 453c.....
453c	3715	" " " " Set Screw.....
17843	3711	" " Lifting Lever.....
17844	3711	" " " " Bracket.....
164e	3724	" " " " " Screw
1201c	3700	" " " " Hinge Screw...
17845	3716	" " " " Rod.....
17846	—	" " " " Chain.....
32875	20333	" " Spring.....
68712	20340	Pulley (loose) 2 3/4 in. diam., with 200584d.
68713	—	" " 68712 with 68714.....
68714	20340	" " Ball Bearing.....
68715	20339	" " Bushing.....
61387a	20339	" " Cap Screw.....
200584d	20339	" " Oil Plug Screw.....
68716	20340	" (tight) 2 3/4 in. diam.....
68720	—	" " 68716 with 1200c and 17854
2022	3722	" " Pin.....
68717	—	Pulleys (ball bearing) complete, Nos. 51387a, 68713, 68715 and 68720.....
2996	7214	Shuttle Bobbin.....
33941	—	" " Case.....
15140	7214	" " " " Latch.....
2973	7214	" " " " Lever.....
2974	7214	" " " " Fulcrum Pin.....

PARTS FOR MACHINE No. 68-32

NO.	PLATE	NAME
2975	7214	Shuttle Bobbin Case Latch Spring.....
592 _B	7214	" " " " Stop Screw...
15141	—	Shuttle Bobbin Case Hinge, Nos. 2973, 2074 and 15140.....
7553	7214	Shuttle Bobbin Case Position Finger.....
2523	7214	" " " " " Rivet
33942	7235	Shuttle Bobbin Case complete, Nos. 591 _F , 592 _B , 2523, 2975, 7553, 15141, 15278 and 33941.....
24412	7214	Shuttle Bobbin Case Position Plate.....
391 _J	7214	" " " " " Screw
2515	7214	" Body.....
591 _F	7214	" Tension Regulating Screw.....
15278	7235	" " Spring.....
63535	—	Shuttle, 1 1/4 in. diam., Nos. 2515, 2996 and 33942.....
*2542	—	Shuttle Driver.....
2441	7214	" " 2542 with two 462c.....
2049	3702	" " Pin.....
462c	3702	" " Set Screw.....
2531	7211	" Race Back.....
2532	7214	" " " Position Pin.....
2533	7211	" " " Spring.....
907 _D	7214	" " " " Screw.....
63840	—	" " Body.....
63946	—	" " " 63840 with 1053 _J , 2523 and 63841.....
63841	7214	Shuttle Race Cap.....
1053 _J	3786	" " " Screw.....
2523	7214	" " " Steady Pin.....
63842	7211	Shuttle Race complete, Nos. 907 _D , 2531, 2533, 24412, 63946 and two each 391 _J and 2532.....
145 _J	3728	Shuttle Race Screw.....
17853	3720	Starting Lever.....
1262c	3726	" " Hinge Screw.....
1662c	3726	" " " " Nut.....
17888	3716	" " Pitman.....
17854	3721	Stop Cam.....
17855	3721	" " Interlocking Rod.....
63977	7236	" " " " Case.....
63978	—	" " " " " 63977 with 18443 and two 193 _J
63993	—	Stop Cam Interlocking Rod Case 63978 with 63976 and two 1255 _J
*30406	—	Stop Cam Interlocking Rod Case 63993 with 1318 _D , 17855, 17863, 17864 and 39222.....

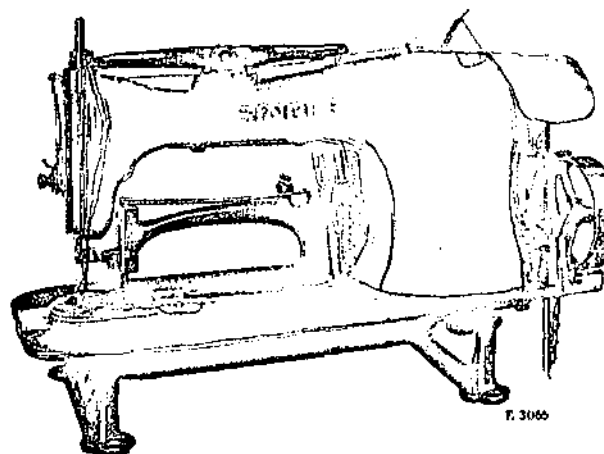
PARTS FOR MACHINE No. 68-32

NO.	PLATE	NAME
39348	3760	Stop Cam Interlocking Rod Case Bracket
63752	—	Stop Cam Interlocking Rod Case Bracket complete, Nos. 1182 _E , 1106 _C , 1204 _E , 1254 _C , 1262 _C , 1508 _E , 1662 _C , 17853, 17859, 17861, 17862, 17872, 17873, 39348, 39405 and two 898 _D
39349	—	Stop Cam Interlocking Rod Case Bracket 63752 with 39343, 39344 and two 1186 _J
16532	3722	Stop Cam Interlocking Rod Case Bracket Dowel Pin.....
1343 _B	3753	Stop Cam Interlocking Rod Case Bracket Screw.....
1204 _E	3721	Stop Cam Interlocking Rod Case Hinge Screw.....
17859	3720	Stop Cam Interlocking Rod Case Socket Joint.....
898 _D	3721	Stop Cam Interlocking Rod Case Socket Joint Cap Screw.....
39343	3760	Stop Cam Interlocking Rod Case Spring (flat).....
50682c	7235	Stop Cam Interlocking Rod Case Spring Adjusting Screw.....
1520 _B	3759	Stop Cam Interlocking Rod Case Spring Adjusting Screw Nut.....
39344	3759	Stop Cam Interlocking Rod Case Spring Bracket with 1520 _B and 50682c.....
1186 _J	3701	Stop Cam Interlocking Rod Case Spring Bracket Screw.....
17861	3721	Stop Cam Interlocking Rod Case Stop Stud.....
1254 _C	3726	Stop Cam Interlocking Rod Case Stop Stud Screw Bushing.....
1508 _E	3726	Stop Cam Interlocking Rod Case Stop Stud Screw Bushing Lock Nut.....
17862	3721	Stop Cam Interlocking Rod Case Stop Stud Spring.....
18443	3754	Stop Cam Interlocking Rod Case Wearing Block.....
193 _J	3754	Stop Cam Interlocking Rod Case Wearing Block Screw.....
17863	3721	Stop Cam Interlocking Rod Spring.....
17864	3721	" " " " Stop.....
1318 _D	3748	" " " " " Screw...
3012	3722	" " Pin.....
1206c	3721	" " Screw.....
2102	3722	Tension Disc.....
1560c	3722	" Regulating Thumb Nut.....

PARTS FOR MACHINE No. 68-32

NO.	PLATE	NAME
000c	3722	Tension Screw Stud.....
16202	—	" " " 800c with 1560c....
448c	3722	" " " Set Screw.....
2103	3722	" Spring.....
2105	3722	" Thread Guard.....
56791	—	Tension complete, Nos. 2103, 2124, 16202 and two 2102.....
*55302	—	Thread Take-up Cam.....
18392	7211	" " " 55302 with 448c....
3012	3722	" " " Pin.....
448c	3724	" " " Set Screw.....
*18393	3752	" " Lever with 1822.....
55283	—	" " " 18393 with 79c....
79c	3753	" " " Hinge Screw.....
1822	3753	" " " Roller and Stud...
2124	3723	" " Spring.....
2127	3722	" " " Regulator Plate
233r	3722	" " " " "
		Adjusting Screw.....
39452	3796	Thread Wiper Body.....
39453	3796	" " " Finger.....
330r	3796	" " " " Screw.....
1207b	3710	" " " Hinge Screw.....
59787	7214	" " " Support.....
641c	3726	" " " " Set Screw...
39455	3796	" " " Wire.....
39456	3796	" " " " Clamp.....
1302r	3769	" " " " " Screw..
63997	—	Throat Plate Body.....
63786	—	" " 63997 with 17749, 39486 and two each 1208b and 50406b.....
63845	—	Throat Plate 63786 with 1698a, 39270, 39291, 50018r and 63844.....
17749	3723	Throat Plate Extension.....
50406b	7213	" " " " Screw.....
39486	7214	" " Needle Hole Bushing.....
1208b	3723	" " " " " Screw
691r	3724	" " " " " Screw.....
17872	3721	Trip Lever.....
1196c	3721	" " Hinge Screw.....
17873	3721	" " Spring.....
1182a	3705	" " " " Screw.....
17874	3717	Tripping Point.....
190r	3710	" " " " Screw.....
*15404	—	Trade Mark.....
15405	20333	" " Rivet.....

LIST OF PARTS COMPLETE FOR



MACHINE No. 68-33

FOR MAKING FIVE-POINTED STARS IN FIVE OPERATIONS OR A CROW'S FOOT TACK (THREE POINTED STAR) IN THREE OPERATIONS, ON NAVAL CLOTHING AND OTHER FABRIC. FORTY-TWO STITCHES TO EACH TACK OR POINT OF STAR. THE MACHINE IS FITTED WITH A SPECIALLY DESIGNED WORK HOLDING CLAMP FOR MANUALLY MOVING THE MATERIAL IN POSITION FOR THE SUCCEEDING POINTS OF THE STAR.

NO.	PLATE	NAME
63734	7207	Arch Clamp Frame.....
14079	3731	" " " Dowel Pin.....
181r	3738	" " " " Screw.....
63816	7215	" " Indicator Finger.....
226r	7215	" " " " " Screw.....
63761	7216	" " " " Plate.....
229r	3702	" " " " " Screw.....
17958	3733	" " Lifter with 17866.....
190r	3710	" " " " " Screw.....

PARTS FOR MACHINE No. 68-33

NO.	PLATE	NAME
63763	7216	Arch Clamp Ratchet Lever.....
63764	7215	" " " " Pawl.....
50436j	7215	" " " " " Hinge Screw.....
63765	7215	Arch Clamp Ratchet Lever Pawl Spring..
63766	7216	" " " " Ring.....
63767	7215	" " " " Position Pin...
63846	7216	" " Ring with 63767 and ten 63789.....
63847	7215	Arch Clamp Ring Compensating Stud
8282	7215	" " " " " "
		Spring.....
63848	7216	Arch Clamp Ring Holder.....
108j	3787	" " " " Hinge Screw...
63849	7216	" " " " Shank with 50458j.....
50458j	7215	Arch Clamp Ring Holder Shank Lifting Screw Stud.....
18477	3767	Arch Clamp Ring Holder Shank Plate
190j	3710	" " " " " " "
		Screw.....
63850	7215	Arch Clamp Ring Leveling Stud.....
63851	7215	" " " " " Holder with two 50301c.....
63852	—	Arch Clamp Ring Leveling Stud Holder complete, Nos. 63851 and two each 50150c, 52544, 63850 and 63853.....
217j	3731	Arch Clamp Ring Leveling Stud Holder Screw.....
63853	7215	Arch Clamp Ring Leveling Stud Holder Screw Bushing.....
50301c	7215	Arch Clamp Ring Leveling Stud Holder Screw Bushing Set Screw.....
52544	7215	Arch Clamp Ring Leveling Stud Spring
50150c	7215	" " " " " " "
		Screw.....
63789	7215	Arch Clamp Ring Spur.....
63772	7215	" " " " Stop.....
18480	3739	" " Spring.....
1220c	3767	" " " " Adjusting Screw....
1547j	3798	" " " " " Lock Nut.....

PARTS FOR MACHINE No. 68-33

NO.	PLATE	NAME
63854	—	Arch Clamp complete, Nos. 217j, 226j, 1654c, 18477, 39360, 50436j, 63734, 63761, 63763, to 63766, 63772, 63774, 63790, 63816, 63846, 63848, 63849, 63852, two each 108j, 181j, 1188c, 1229c, 1547j, 1651j, 14079, 17803, 18480, four 190j, five 229j and ten each 8282 and 63847.....
*63992	—	Arm with 4449, 15404, 17844 and two each 164s and 15405.....
2002	3722	Arm Dowel Pin.....
4448	3722	" Oil Tube for intermediate bearing...
880n	3724	" Screw.....
17702	3728	" Shaft.....
17703	3711	" " Bushing (back).....
50333c	3788	" " " " Adjusting Screw.....
1520n	3724	Arm Shaft Bushing (back) Adjusting Screw Nut.....
*4449	—	Arm Shaft Bushing (front).....
124674	20334	" Side Cover.....
190j	3710	" " " Screw.....
*63805	—	Bed.....
18498	7202	Belt Cover.....
39290	3743	" " Bracket with 184n and 17741.
184n	3753	" " " Screw Stud.....
17741	3701	" " " Stud.....
217j	3731	" " Screw.....
89222	3725	" Shifter.....
63976	7235	" " Clamp.....
1255j	3726	" " " Screw.....
4292	3711	Crank Connecting Rod with two 145n....
145n	3726	" " " Cap Screw.....
375c	3724	" " " Hinge Screw.....
1518n	3718	" " " " " Nut.
17724	3711	Face Plate.....
*63736	—	" " 17724 with 2105.....
17725	—	Face Plate complete, Nos. 448c, 2107, 2127, 56791, 63736 and two 233j.....
164j	3724	Face Plate Screw.....
2107	3722	" " Thread Guard.....
233j	3722	" " " " Screw.....
17726	3714	Feed Across Connection Adjusting Stud
1649c	3714	" " " " " "
		Nut (left).....
1650c	3714	Feed Across Connection Adjusting Stud Nut (right).....

PARTS FOR MACHINE No. 68-33

NO.	PLATE	NAME
890c	7235	Feed Across Connection Cap Screw.....
63940	7235	" " (lever end) with two 890c.....
63941	—	Feed Across Connection (lever end) 63940 with 55381.....
55381	7235	Feed Across Connection (lever end) Ball Stud.....
1185c	3714	Feed Across Connection (lever end) Ball Stud Set Screw.....
63942	7235	Feed Across Connection (regulator end) with two 890c.....
63943	—	Feed Across Connection (regulator end) 63942 with 63944.....
63944	7235	Feed Across Connection (regulator end) Ball Stud.....
17729	3713	Feed Across Lever 1185c and 1952.....
39309	3758	" " Bracket with 39310 and three 100s.....
*39310	—	Feed Across Lever Bracket Cap.....
160j	3714	" " " " " Screw....
8589	3722	" " " " Dowel Pin....
1177j	3710	" " " " " Screw.....
17737	3714	" " " " Hinge Stud.....
160j	3714	" " " " " Clamping Screw.....
1952	3714	Feed Across Lever Roller and Stud.....
17735	3701	" " Plate with 17741.....
1186c	3701	" " " " " Screw.....
1651j	3701	" " " " " Nut.....
17736	3713	" " " " " Regulator.....
50599d	7235	" " " " " Adjusting Screw Stud.....
1676c	3746	Feed Across Regulator Adjusting Screw Stud Nut.....
46244	7235	Feed Across Regulator Adjusting Screw Stud Nut Washer (fibre).....
17738	3715	Feed Across Regulator Adjusting Screw Stud Nut Washer (steel).....
1188d	3724	Feed Across Regulator Hinge Screw.....
17740	3715	" " " " " Link.....
1189m	3715	" " " " " Screw Stud..
17741	3701	" " " " " Stud.....
17783	—	" Cam with 17874 and two each 190j and 1192c.....
18415	3746	Feed Cam Driving Worm with 1441c and 1442c.....

PARTS FOR MACHINE No. 68-33

NO.	PLATE	NAME
1442c	3746	Feed Cam Driving Worm Position Screw.
1441c	3746	" " " " " Set Screw.....
17797	3713	" " " " " Wheel with 453c
18384	3753	" " " " " Pin.....
453c	3715	" " " " " Set Screw
18384	3753	" " " " " Pin.....
1192c	3724	" " " " " Set Screw.....
62155	20334	" " " " " Shaft.....
1653c	3724	" " " " " Nut.....
63774	7216	" " " " " Plate.....
*39359	3739	" " " " " Carrier Bar.....
39360	—	" " " " " 39359 with 810d, 934j, 1195m, 8505, 17802, 17804, 16368, 18488, 18489, two 7476 and four 17806..
17802	3701	Feed Plate Carrier Bar Block.....
17803	3701	" " " " " " Cover.....
17804	3701	" " " " " " Rivet.....
7476	3701	" " " " " " Steady Pin
17805	3714	" " " " " " Pivot Block.....
1194d	3714	" " " " " " " Screw
18368	3714	" " " " " " Plate.....
934j	3714	" " " " " " " Screw.....
1654c	3701	" " " " " " Nut.....
17806	3701	" " " " " " Position Stud.....
63796	7216	" " " " " " Ring.....
1195m	3701	" " " " " " Screw Stud.....
8505	20333	" " " " " " Rivet.....
39361	3758	" " " " " " Regulator with 1953.....
17744	3715	" " " " " " Hinge Stud.....
18488	3759	" " " " " " Post.....
18489	3759	" " " " " " Guide.....
810d	3759	" " " " " " Cap Screw...
1953	3715	" " " " " " Roller and Screw Stud with 1655c and 14017.....
1655c	3715	Feed Regulator Roller and Screw Stud Nut.....
14017	3715	Feed Regulator Roller and Screw Stud Nut Washer.....
39313	3759	Feed Regulator Swivel.....
1191d	3715	" " " " " " Thumb Screw.....
17807	3717	Knife (needle thread).....
17808	3717	" (shuttle thread).....
*63806	—	" Bar.....
63807	—	" " 63806 with 63808, 63809 and two 17814.....
39299	3752	Knife Bar 63807 with 704c and 39300....
17810	3700	" " Cap (back).....

PARTS FOR MACHINE No. 68-33

NO.	PLATE	NAME
690j	3748	Knife Bar Cap (back) Screw.....
17811	3700	" " " (front).....
160j	3714	" " " Screw.....
39262	3754	" " " (intermediate).....
39203	—	" " " " 39262 with 1328e, 1517e, 39264 and 39265.....
690j	3748	Knife Bar Cap (intermediate) Screw.....
39264	3754	" " " " Stop Pin
1328e	3754	" " " " " "
		Screw Bushing.....
1517e	3754	Knife Bar Cap (intermediate) Stop Pin
		Screw Bushing Nut.....
39265	3754	Knife Bar Cap (intermediate) Stop Pin
		Spring.....
63808	7206	Knife Bar Connection.....
17814	3700	" " " Rivet.....
17915	3700	" " " Slide Block.....
63809	—	" " " " " 17915 with 63810.....
63810	7206	Knife Bar Connection Slide Block Stud...
39297	3753	" " Driving Lever with 190j, 1420e 17919 and 39298.....
1382r	3753	Knife Bar Driving Lever Hinge Screw....
1681c	3753	" " " " " " Nut
39298	3753	" " " " " " Lock Stud.....
17919	3700	" " " " " " Spring
100j	3710	" " " " " " " "
		Screw.....
1420e	3753	Knife Bar Driving Lever Lock Stud Stop Screw.....
17820	3716	Knife Bar Extension.....
17760	—	" " " 17820 with 17821 and two 17822.....
190j	3710	Knife Bar Extension Screw.....
7071	3746	" " " " Washer.....
17821	3717	" " " Rack.....
17822	3717	" " " Rivet.....
39300	3754	" " " Stop Block.....
19793	3740	" " " " Dowel Pin.....
704c	3754	" " " " Screw.....
30235	3758	" " " " Cam Lever Body.....
30400	—	" " " " 30235 with 39460
30320	3758	Knife Cam Lever complete, Nos. 19793 and 30400.....
30332	3758	Knife Cam Lever Bracket with 1177j.....
8680	3722	" " " " Dowel Pin.....
1177j	3710	" " " " Screw.....

PARTS FOR MACHINE No. 68-33

NO.	PLATE	NAME
50029c	3750	Knife Cam Lever Hinge Screw.....
18471	3750	" " " " " " Bushing
18472	—	" " " " " " "
		18471 with 50029c.....
1177j	3710	Knife Cam Lever Hinge Screw Bushing
		Clamping Screw.....
1980	3750	Knife Cam Lever Roller and Screw Stud with 1654c.....
1654c	3701	Knife Cam Lever Roller and Screw Stud Nut.....
39330	3759	Knife Cam Lever Slide with 1980.....
30460	—	" " " " 30330 with 1255j and 39331.....
1255j	3726	Knife Cam Lever Slide Screw.....
39331	3759	" " " " " " Washer....
19793	3740	" " " " " " Steady Pin.....
68710	—	" " " " " " Holder.....
39269	3755	" " " 68710 with 1336c, 17826, 17830 and two 7208.....
*39488	—	Knife Holder 39269 with 1198c, 17807, 17808 and 17829.....
17826	3717	Knife Holder Pinion.....
7298	3717	" " " " Dowel Pin.....
17827	3717	" " " " Stud.....
39270	3755	" " " " " " Bracket with 17827.....
50018r	3753	Knife Holder Pinion Stud Bracket Screw
1698e	3753	" " " " " " " "
		Nut.....
1108c	3717	Knife Screw.....
17829	3717	" " " " Thread Holder.....
17830	3717	" " " " " " Position Pin.....
39291	3756	" " " " " " Retainer with 39277 and two 39278.....
39277	3755	Knife Thread Retainer Finger.....
39278	3755	" " " " " " Rivet.....
1330c	3755	" " " " " " Screw Stud.....
63776	7211	Needle Bar (hollow).....
63785	—	Needle Bar complete, Nos. 7060, 63776 and 63782 to 63784.....
*30203	3718	Needle Bar Connecting Link.....
63756	—	" " " " " " 30203 with 21629.....
377c	3718	Needle Bar Connecting Link Hinge Screw
1518e	3718	" " " " " " " "
		Nut.....
21629	3718	Needle Bar Connecting Stud with 155c...

PARTS FOR MACHINE No. 68-33

NO.	PLATE	NAME
1550	3718	Needle Bar Connecting Stud Set Screw...
39350	3743	" " Thread Nipper Driving Lever (adjustable) with 39351 and two 335j..
39351	3759	Needle Bar Thread Nipper Driving Lever Extension.....
335j	3759	Needle Bar Thread Nipper Driving Lever Extension Screw.....
1196c	3721	Needle Bar Thread Nipper Driving Lever Hinge Screw.....
39352	3743	Needle Bar Thread Nipper Driving Lever Spring.....
63792	7211	Needle Bar Thread Nipper Lever with 17835.....
17835	3718	Needle Bar Thread Nipper Lever Bushing
1200d	3718	" " " " Hinge Screw.....
63793	7215	Needle Bar Thread Nipper Lever Spring
1329j	3764	" " " " " "
		Screw.....
17837	3716	Needle Bar Thread Nipper Rod.....
17838	3718	" " " " Adjusting Stud.....
1651n	3701	Needle Bar Thread Nipper Rod Adjusting Stud Lock Nut.....
17839	3718	Needle Bar Thread Nipper Rod Arm with 198r.....
198r	3718	Needle Bar Thread Nipper Rod Arm Set Screw.....
17840	3716	Needle Bar Thread Nipper Rod Support
190j	3710	" " " " " "
		Screw.....
63782	7215	Needle Clamp with 237r.....
237r	3724	" Set Screw.....
63783	7215	" Stripper.....
706d	7215	" " Screw.....
63784	7215	" " Spring.....
4304	3711	Oscillating Rock Shaft with 4784.....
3052	3711	" " " Hinge Pin.....
1513j	3724	" " " " Nut....
635c	3724	" " " " Screw
		Bearing.....
1513j	3724	Oscillating Rock Shaft Hinge Pin Screw
		Bearing Nut.....
4784	3702	Oscillating Rock Shaft Oil Pad.....
3053	3716	" Shaft.....
*15160	—	" " Crank for 15161.....
15425	—	" " " " 15162.....

PARTS FOR MACHINE No. 68-33

NO.	PLATE	NAME
*15161	—	Oscillating Shaft Crank complete, Nos. 462c, 1519n, 15160 and 15171.....
15162	3702	Oscillating Shaft Crank complete, Nos. 1519n, 15171, 15425 and two 462c.....
2049	3702	Oscillating Shaft Crank Pin.....
462c	3702	" " " Set Screw.....
15170	3702	" " " Slide Block.....
226j	7215	" " " " Cap Screw.....
12424	3702	Oscillating Shaft Crank Slide Block Cap Screw Washer.....
1035c	3702	Oscillating Shaft Crank Slide Block Screw Stud.....
1519n	3702	Oscillating Shaft Crank Slide Block Screw Stud Nut.....
15171	3702	Oscillating Shaft Crank Slide Block com- plete, Nos. 226j, 1035c, 12424 and 15170
2058	3716	Presser Bar.....
17841	3718	" " Collar with two 198r.....
198r	3718	" " " Set Screw.....
17842	3718	" " Guide Bracket with 453c.....
453c	3718	" " " Set Screw.....
17843	3711	" " Lifting Lever.....
17844	3711	" " " Bracket.....
184m	3724	" " " " " Screw.
1201c	3700	" " " " Hinge Screw...
17845	3716	" " " " Rod.....
17846	—	" " " " " Chain....
32675	20333	" " Spring.....
68712	20340	Pulley (loose) 2 3/4 in. diam., with 200584n.
68713	—	" " 68712 with 68714.....
68714	20340	" " Ball Bearing.....
68715	20339	" " Bushing.....
51387n	20339	" " Cap Screw.....
200584n	20339	" " Oil Plug Screw.....
68716	20340	" (tight) 2 3/4 in. diam.
68720	—	" " 68716 with 1200c and 17854
2022	3722	" " Pin.....
68717	—	Pulleys (ball bearing) complete, Nos. 51387n, 68713, 68715 and 68720.....
2073	3702	Shuttle Bobbin.....
2211	3702	" " Retaining Spring.....
2212	3702	" " " Rivet...
*39295	—	" Body with 398n, 2082, 2084, 2211 and two 2212.....
*2075	—	Shuttle Cover.....
*44001	—	" " 2075 with 112n, 466n, 2078, 2080, 2086, and 2090.....
2076	3702	Shuttle Cover Hinge Pin.....
2078	3702	" Delivery Eye Thread Guard.....

PARTS FOR MACHINE No. 68-33

NO.	PLATE	NAME
2080	3702	Shuttle Delivery Eye Thread Guard Rivet
2082	3702	" Main Spring.....
308 ²	3702	" " " Screw.....
2084	3702	" " " Steady Pin.....
400 ²	3702	" Tension Regulating Screw.....
2088	3702	" " Spring.....
2000	3702	" " " Plate.....
112 ²	3702	" " " Screw.....
30200	3702	Shuttle complete, Nos. 2073, 2076, 30205 and 44001.....
39487	3702	Shuttle Driver with two 457c.....
30209	3746	" " " 662 ² , 30210 and two 457c, for purl stitch.....
2049	3702	Shuttle Driver Pin.....
457 ²	3702	" " Set Screw.....
30210	3746	" " Thread Pull-off, for purl stitch.....
662 ²	3746	Shuttle Driver Thread Pull-off Screw.....
17746	3719	" Race Back with 17747.....
190 ²	3710	" " " Screw.....
17747	3719	" " " Thread Guard Pin....
63814	—	" " Body.....
63815	3719	Shuttle Race complete, Nos. 17746, 63814 and two 190c.....
158 ²	3724	Shuttle Race Screw.....
17853	3720	Starting Lever.....
1262 ²	3726	" " Hinge Screw.....
1662 ²	3726	" " " Nut.....
17886	3716	" " Pitman.....
17854	3721	Stop Cam.....
17855	3721	" " Interlocking Rod.....
63077	7230	" " " " Case.....
63078	—	" " " " " 63077 with 18443 and two 193j.....
63993	—	Stop Cam Interlocking Rod Case 63078 with 63076 and two 1255j.....
*39405	—	Stop Cam Interlocking Rod Case 63993 with 1318 ² , 17855, 17863, 17864 and 30222.....
30346	3760	Stop Cam Interlocking Rod Case Bracket
63754	—	Stop Cam Interlocking Rod Case Bracket complete, Nos. 1182 ² , 1196 ² , 1204 ² , 1254 ² , 1262 ² , 1508 ² , 1602 ² , 17853, 17859, 17861, 17863, 17872, 17873, 30340, 39405 and two 898 ²
30347	—	Stop Cam Interlocking Rod Case Bracket 63754 with 39343, 39344 and two 1186j

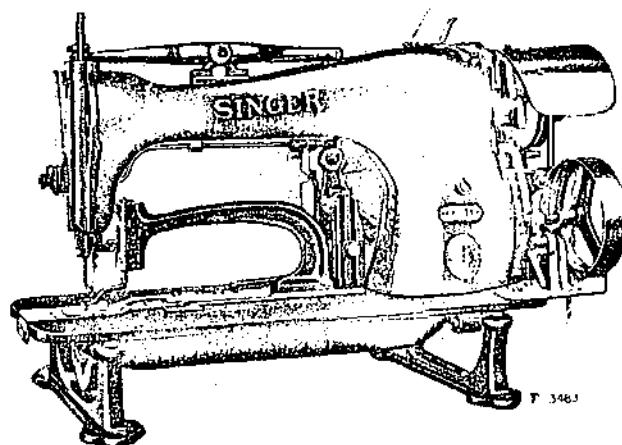
PARTS FOR MACHINE No. 68-33

NO.	PLATE	NAME
16532	3722	Stop Cam Interlocking Rod Case Bracket Dowel Pin.....
1343 ²	3753	Stop Cam Interlocking Rod Case Bracket Screw.....
1204 ²	3721	Stop Cam Interlocking Rod Case Hinge Screw.....
17859	3720	Stop Cam Interlocking Rod Case Socket Joint.....
898 ²	3721	Stop Cam Interlocking Rod Case Socket Joint Cap Screw.....
39343	3760	Stop Cam Interlocking Rod Case Spring (flat).....
50682 ²	7235	Stop Cam Interlocking Rod Case Spring Adjusting Screw.....
1520 ²	3759	Stop Cam Interlocking Rod Case Spring Adjusting Screw Nut.....
39344	3759	Stop Cam Interlocking Rod Case Spring Bracket with 1520 ² s and 50682 ²
1186j	3701	Stop Cam Interlocking Rod Case Spring Bracket Screw.....
17861	3721	Stop Cam Interlocking Rod Case Stop Stud.....
1254 ²	3726	Stop Cam Interlocking Rod Case Stop Stud Screw Bushing.....
1508 ²	3726	Stop Cam Interlocking Rod Case Stop Stud Screw Bushing Lock Nut.....
17862	3721	Stop Cam Interlocking Rod Case Stop Stud Spring.....
18443	3754	Stop Cam Interlocking Rod Case Wearing Block.....
193j	3754	Stop Cam Interlocking Rod Case Wearing Block Screw.....
17863	3721	Stop Cam Interlocking Rod Spring.....
17864	3721	" " " " Stop.....
1318 ²	3748	" " " " " Screw...
3012	3722	" " Pin.....
1206 ²	3721	" " Screw.....
2102	3722	Tension Disc.....
1560 ²	3722	" Regulating Thumb Nut.....
600 ²	3722	" Screw Stud.....
10202	—	" " " 600 ² with 1560 ²
448 ²	3722	" " " Set Screw.....
2103	3722	" Spring.....
2105	3722	" Thread Guard.....
56791	—	Tension complete, Nos. 2103, 2124 16202, and two 2102.....

PARTS FOR MACHINE No. 68-33

NO.	PLATE	NAME
*63749	—	Thread Take-up Cam.....
39204	3711	" " " 63749 with 446c....
3012	3722	" " " Pin.....
446c	3724	" " " Set Screw.....
*3072	3711	" " Lever with 1819.....
56855	—	" " " 3072 with 1088c....
1088c	7213	" " " Hinge Screw.....
1819	3724	" " " Roller and Stud...
2124	3722	" " Spring.....
2127	3722	" " Regulator Plate
233j	3722	" " " " "
		Adjusting Screw.....
63997	—	Throat Plate Body.....
63791	7217	" " 63997 with 17749, 63790
		and two each 1208d and 50400d.....
63794	—	Throat Plate 63791 with 1698e, 30270,
		39291, 39488 and 50018e.....
17749	3723	Throat Plate Extension.....
50400d	7213	" " " Screw.....
63790	7217	" " Needle Hole Bushing.....
1208d	3723	" " " " " Screw
691r	3724	" " " Screw.....
17872	3721	Trip Lever.....
1190c	3721	" " Hinge Screw.....
17873	3721	" " Spring.....
1182e	3705	" " " Screw.....
17874	3717	Tripping Point.....
190j	3710	" " " Screw.....
*15404	—	Trade Mark.....
15405	20333	" " Rivet.....

LIST OF PARTS COMPLETE FOR



MACHINE No. 68-34

OBSOLETE USE 68-36 MACHINE

FOR BARRING BUTTONHOLES IN CLOTHING. MAKES BAR 1/8 INCH TO 1/4 INCH LONG, CONSISTING OF SEVEN STAYING, ELEVEN COVERING AND THREE TYING STITCHES. THE MACHINE IS FITTED WITH AN AUTOMATIC BAR LOCATING DEVICE.

NO.	PLATE	NAME
63817	7218	Arch Clamp Foot with 17950.....
17708	3710	" " " Lifter with 17800.....
190j	3710	" " " " Screw.....
17950	3731	" " " Lifting Stud.....
63818	7218	" " " Plate.....
217j	3731	" " " " Screw.....
63836	7218	" " " Spring.....
217j	3731	" " " " Screw (lower)...
1190c	3715	" " " " " (upper)...

PARTS FOR MACHINE No. 68-34

NO.	PLATE	NAME
63819	7209	Arch Clamp Frame.....
14079	3731	" " " Dowel Pin.....
181j	3738	" " " Screw.....
63820	—	Arch Clamp complete, Nos. 405j, 1190c, 63817 to 63819, 63825, 63831, 63833, 63836, two each 181j, 1186c, 1651j, 14079, 17803 and five 217j.....
*39279	—	Arm with 4449, 15404, 17844 and two each 164E and 15405.....
2002	3722	Arm Dowel Pin.....
4448	3722	" Oil Tube for intermediate bearing....
880E	3724	" Screw.....
17702	3728	" Shaft.....
17703	3711	" " Bushing (back).....
50333c	3788	" " " " Adjusting Screw.....
1520E	3724	Arm Shaft Bushing (back) Adjusting Screw Nut.....
*4449	—	Arm Shaft Bushing (iron').....
63821	7216	Bar Locating Finger.....
63822	7216	" " " Holder.....
63823	7216	" " " " Extension
236j	3705	" " " " " Screw.....
63824	7218	Bar Locating Finger Holder Extension Spring.....
63825	7218	Bar Locating Finger Holder Extension Spring Stud.....
50130j	7218	Bar Locating Finger Holder Screw.....
217j	3731	" " " " Screw.....
7071	3746	" " " " Washer.....
63826	7216	" " " " Tripping Lever with 63828.....
63827	7218	Bar Locating Finger Tripping Lever Hinge Screw Stud.....
199D	7218	Bar Locating Finger Tripping Lever Hinge Screw Stud Cap Screw.....
63828	7216	Bar Locating Finger Tripping Lever Sleeve.....
63829	7218	Bar Locating Finger Tripping Lever Stud
*17704	—	Bed.....
18498	7202	Belt Cover.....
39290	3743	" " Bracket with 184E and 17741.
184E	3753	" " " Screw Stud.....
17741	3701	" " " Stud.....
217j	3731	" " Screw.....
39222	3725	" Shifter.....

PARTS FOR MACHINE No. 68-34

NO.	PLATE	NAME
63976	7235	Belt Shifter Clamp.....
1255j	3726	" " " " Screw.....
4292	3711	Crank Connecting Rod with two 145E....
145E	3726	" " " " Cap Screw.....
375C	3724	" " " " Hinge Screw.....
1518E	3718	" " " " " Nut.
17724	3711	Face Plate.....
*63736	—	" " 17724 with 2105.....
17725	—	Face Plate complete, Nos. 448c, 2107, 2127, 56791, 63736 and two 233j.....
164j	3724	Face Plate Screw.....
2107	3722	" " Thread Guard.....
233j	3722	" " " " Screw.....
17726	3714	Feed Across Connection Adjusting Stud
1649c	3714	" " " " " Nut (left).....
1650c	3714	Feed Across Connection Adjusting Stud Nut (right).....
896E	7235	Feed Across Connection Cap Screw.....
63940	7235	" " " " (lever end) with two 896E.....
63941	—	Feed Across Connection (lever end) 63940 with 55381.....
55381	7235	Feed Across Connection (lever end) Ball Stud.....
1185c	3714	Feed Across Connection (lever end) Ball Stud Set Screw.....
63942	7235	Feed Across Connection (regulator end) with two 896E.....
63943	—	Feed Across Connection (regulator end) 63942 with 63944.....
63944	7235	Feed Across Connection (regulator end) Ball Stud.....
17729	3713	Feed Across Lever with 1185c and 1952...
17731	3713	" " " Bracket with 17732 and three 160j.....
*17732	—	Feed Across Lever Bracket Cap.....
160j	3714	" " " " " Screw.....
8089	3722	" " " " Dowel Pin.....
1177j	3710	" " " " Screw.....
17737	3714	" " " Hinge Stud.....
160j	3714	" " " " Clamping Screw.....
1952	3714	Feed Across Lever Roller and Stud.....
17735	3701	" " Plate with 17741.....
1186c	3701	" " " Screw.....
1651j	3701	" " " " Nut.....

PARTS FOR MACHINE No. 68-34

NO.	PLATE	NAME
17736	3713	Feed Across Regulator.....
50599d	7235	" " " Adjusting Screw Stud.....
1670c	3746	Feed Across Regulator Adjusting Screw Stud Nut.....
46244	7235	Feed Across Regulator Adjusting Screw Stud Nut Washer (fibre).....
17738	3715	Feed Across Regulator Adjusting Screw Stud Nut Washer (steel).....
1188d	3724	Feed Across Regulator Hinge Screw.....
17740	3715	" " " Link.....
1189e	3715	" " " " Screw Stud..
17741	3701	" " " " Stud.....
63830	—	" Cam with two each 1192c, 17874, 63829 and four 190j.....
18415	3746	Feed Cam Driving Worm with 1441c and 1442c.....
1442c	3746	Feed Cam Driving Worm Position Screw.
1441c	3746	" " " " Set Screw.....
17797	3713	" " " " Wheel with 453c
18384	3753	" " " " " Pin.....
453c	3715	" " " " " Set Screw
18384	3753	" " Pin.....
1192c	3724	" " Set Screw.....
18416	3712	" " Shaft.....
18417	3712	" " Bracket.....
1177j	3710	" " " " Screw (back)...
1193j	3724	" " " " " (front)...
1653c	3724	" " " Nut.....
63831	7210	" Plate.....
*63832	7212	" " Carrier Bar.....
63833	—	" " " 63832 with 934j, 17743, 17802, 17804, 18390, two 7476 and four 17806.....
17802	3701	Feed Plate Carrier Bar Block.....
17803	3701	" " " " " Cover.....
17804	3701	" " " " " Rivet.....
7476	3701	" " " " " Steady Pin.
17805	3714	" " " " " Pivot Block.....
1194d	3714	" " " " " " Screw
18390	7214	" " " " " Plate.....
934j	3714	" " " " " Screw.....
17806	3701	" " Position Stud.....
405j	7214	" " Screw.....
17742	3713	" Regulator with 1953.....
17744	3715	" " Hinge Stud.....
17743	3715	" " Post.....

PARTS FOR MACHINE No. 68-34

NO.	PLATE	NAME
1953	3715	Feed Regulator Roller and Screw Stud with 1655c and 14017.....
1655c	3715	Feed Regulator Roller and Screw Stud Nut.....
14017	3715	Feed Regulator Roller and Screw Stud Nut Washer.....
1190c	3715	Feed Regulator Stop Screw.....
17745	3715	" " Swivel.....
1191d	3715	" " Thumb Screw.....
17807	3717	Knife (needle thread).....
17808	3717	" (shuttle thread).....
*63806	—	" Bar.....
63807	—	" " 63806 with 63808, 63809 and two 17814.....
39299	3752	Knife Bar 63807 with 704c and 39300....
17810	3700	" " Cap (back).....
690j	3748	" " " " Screw.....
17811	3700	" " " (front).....
160j	3714	" " " " Screw.....
39262	3754	" " " (intermediate).....
39263	—	" " " " 39262 with 1328e, 1517e, 39264 and 39265.....
690j	3748	Knife Bar Cap (intermediate) Screw....
39264	3754	" " " " Stop Pin
1328e	3754	" " " " " " Screw Bushing.....
1517e	3754	Knife Bar Cap (intermediate) Stop Pin Screw Bushing Nut.....
39265	3754	Knife Bar Cap (intermediate) Stop Pin Spring.....
63808	7206	Knife Bar Connection.....
17814	3700	" " " Rivet.....
17915	3700	" " " Slide Block.....
63809	—	" " " " " 17915 with 63810.....
63810	7206	Knife Bar Connection Slide Block Stud...
39297	3753	" " Driving Lever with 190j, 1420e, 17919 and 39298.....
1382f	3753	Knife Bar Driving Lever Hinge Screw....
1681c	3753	" " " " " " Nut
39298	3753	" " " " " Lock Stud.....
17919	3700	" " " " " " Spring
190j	3710	" " " " " " " Screw.....
1420e	3753	Knife Bar Driving Lever Lock Stud Stop Screw.....

PARTS FOR MACHINE No. 68-34

NO.	PLATE	NAME
17820	3716	Knife Bar Extension.....
17750	—	" " " 17820 with 17821 and two 17822.....
190j	3710	Knife Bar Extension Screw.....
7071	3746	" " " " Washer.....
17821	3717	" " " Rack.....
17822	3717	" " " Rivet.....
39300	3754	" " " Stop Block.....
19793	3746	" " " Dowel Pin.....
704c	3754	" " " " Screw.....
39235	3758	" " " Cam Lever Body.....
39409	—	" " " " 39235 with 39460.
39329	3758	Knife Cam Lever complete, Nos. 19793 and 39409.....
39332	3758	Knife Cam Lever Bracket with 1177j.....
8589	3722	" " " " Dowel Pin.....
1177j	3710	" " " " Screw.....
50029c	3759	" " " " Hinge Screw.....
18471	3759	" " " " " Bushing
18472	—	" " " " " "
		18471 with 50029c.....
1177j	3710	Knife Cam Lever Hinge Screw Bushing Clamping Screw.....
1980	3759	Knife Cam Lever Roller and Screw Stud with 1654c.....
1654c	3701	Knife Cam Lever Roller and Screw Stud Nut.....
39330	3759	Knife Cam Lever Slide with 1980.....
39460	—	" " " " 39330 with 1255j and 39331.....
1255j	3726	Knife Cam Lever Slide Screw.....
39331	3759	" " " " " Washer...
19703	3746	" " " " " Steady Pin.....
68710	—	" " " " " Holder.....
39269	3755	" " " 68710 with 1336c, 17826, 17830 and two 7298.....
*39488	—	Knife Holder 39269 with 1198c, 17807, 17808 and 17829.....
17826	3717	Knife Holder Pinion.....
7298	3717	" " " " Dowel Pin.....
17827	3717	" " " " Stud.....
39270	3755	" " " " " Bracket with 17827.....
50018f	3753	Knife Holder Pinion Stud Bracket Screw
1698e	3753	" " " " " " "
		Nut.....
1198c	3717	Knife Screw.....

PARTS FOR MACHINE No. 68-34

NO.	PLATE	NAME
17829	3717	Knife Thread Holder.....
17830	3717	" " " " Position Pin.....
39291	3756	" " " Retainer with 39277 and two 39278.....
39277	3755	Knife Thread Retainer Finger.....
39278	3755	" " " " Rivet.....
1330c	3755	" " " " Screw Stud.....
17831	3716	Needle Bar with 237f.....
*39203	3718	" " " Connecting Link.....
63756	—	" " " " 39203 with 21629.....
377c	3718	Needle Bar Connecting Link Hinge Screw
1518e	3718	" " " " " " "
		Nut.....
21629	3718	Needle Bar Connecting Stud with 155c...
155c	3718	" " " " " Set Screw...
39350	3743	" " " Thread Nipper Driving Lever (adjustable) with 39351 and two 335j...
39351	3759	Needle Bar Thread Nipper Driving Lever Extension.....
335j	3759	Needle Bar Thread Nipper Driving Lever Extension Screw.....
1196c	3721	Needle Bar Thread Nipper Driving Lever Hinge Screw.....
39352	3743	Needle Bar Thread Nipper Driving Lever Spring.....
17834	3718	Needle Bar Thread Nipper Lever with 17835.....
17835	3718	Needle Bar Thread Nipper Lever Bushing
1200d	3718	" " " " " " Hinge Screw.....
39276	3754	Needle Bar Thread Nipper Lever Spring
1329d	3754	" " " " " " "
		Screw.....
17837	3716	Needle Bar Thread Nipper Rod.....
17838	3718	" " " " " " Adjusting Stud.....
1651e	3701	Needle Bar Thread Nipper Rod Adjusting Stud Lock Nut.....
17839	3718	Needle Bar Thread Nipper Rod Arm with 196f.....
196f	3718	Needle Bar Thread Nipper Rod Arm Set Screw.....
17840	3716	Needle Bar Thread Nipper Rod Support
190j	3710	" " " " " " "
		Screw.....
237f	3724	Needle Set Screw.....

PARTS FOR MACHINE No. 68-34

NO.	PLATE	NAME
4304	3711	Oscillating Rock Shaft with 4784.....
3052	3711	" " " Hinge Pin.....
1513j	3724	" " " " " Nut....
635c	3724	" " " " " Screw
		Bearing.....
1513j	3724	Oscillating Rock Shaft Hinge Pin Screw
		Bearing Nut.....
4784	3702	Oscillating Rock Shaft Oil Pad.....
3053	3716	" " Shaft.....
*15160	—	" " Crank for 15161.....
15425	—	" " " " 15162.....
*15161	—	Oscillating Shaft Crank complete, Nos.
		462c, 1519e, 15160 and 15171.....
15162	3702	Oscillating Shaft Crank complete, Nos.
		1519e, 15171, 15425 and two 462c.....
2049	3702	Oscillating Shaft Crank Pin.....
462c	3702	" " " Set Screw.....
15170	3702	" " " Slide Block.....
226j	7215	" " " " " C a p
		Screw.....
12424	3702	Oscillating Shaft Crank Slide Block Cap
		Screw Washer.....
1035c	3702	Oscillating Shaft Crank Slide Block Screw
		Stud.....
1519e	3702	Oscillating Shaft Crank Slide Block Screw
		Stud Nut.....
15171	3702	Oscillating Shaft Crank Slide Block com-
		plete, Nos. 226j, 1035c, 12424 and 15170
2058	3716	Presser Bar.....
17841	3718	" " Collar with two 196f.....
196f	3718	" " " Set Screw.....
17842	3718	" " Guide Bracket with 453c.....
453c	3715	" " " " Set Screw.....
17843	3711	" " Lifting Lever.....
17844	3711	" " " Bracket.....
164e	3724	" " " " Screw..
1201c	3700	" " " " Hinge Screw...
17845	3716	" " " " Rod.....
17846	—	" " " " Chain.....
32675	20333	" " Spring.....
68712	20340	Pulley (loose) 2 3/4 in. diam., with 200584b.
68713	—	" " 68712 with 68714.....
68714	20340	" " Ball Bearing.....
68715	20339	" " Bushing.....
51387r	20339	" " Cap Screw.....
200584b	20339	" " Oil Plug Screw.....
68716	20340	" (tight) 2 3/8 in. diam.....
68720	—	" " 68716 with 1206c and 17854
2022	3722	" " Pin.....

PARTS FOR MACHINE No. 68-34

NO.	PLATE	NAME
68717	—	Pulleys (ball bearing) complete, Nos.
		51387r, 68713, 68715 and 68720.....
2073	3702	Shuttle Bobbin.....
2211	3702	" " Retaining Spring.....
2212	3702	" " " " Rivet...
*39295	—	" Body with 398e, 2082, 2084, 2211
		and two 2212.....
*2075	—	Shuttle Cover.....
*44001	—	" " 2075 with 112e, 466h, 2078,
		2080, 2086 and 2090.....
2076	3702	Shuttle Cover Hinge Pin.....
2078	3702	" Delivery Eye Thread Guard.....
2080	3702	" " " " Rivet
2082	3702	" Main Spring.....
398e	3702	" " " Screw.....
2084	3702	" " " Steady Pin.....
466h	3702	" Tension Regulating Screw.....
2086	3702	" " Spring.....
2090	3702	" " " Plate.....
112e	3702	" " " Screw.....
39296	3702	Shuttle complete, Nos. 2073, 2076, 39295
		and 44001.....
39487	3702	Shuttle Driver with two 457c.....
39209	3746	" " " 662d, 39210 and two
		457c, for purl stitch.....
2049	3702	Shuttle Driver Pin.....
457c	3702	" " Set Screw.....
39210	3746	" " Thread Pull-off, for purl
		stitch.....
662d	3746	Shuttle Driver Pull-off Screw.....
17746	3719	" Race Back with 17747.....
190c	3710	" " " Screw.....
17747	3719	" " " Thread Guard Pin....
63814	—	" " Body.....
63815	3719	Shuttle Race complete, Nos. 17746, 63814
		and two 190c.....
158e	3724	Shuttle Race Screw.....
17853	3720	Starting Lever.....
1262c	3726	" " Hinge Screw.....
1662c	3726	" " " " Nut.....
17886	3716	" " Pitman.....
17854	3721	Stop Cam.....
17855	3721	" " Interlocking Rod.....
63977	7236	" " " " Case.....
63978	—	" " " " " 63977
		with 18443 and two 193j.....

PARTS FOR MACHINE No. 68-34

NO.	PLATE	NAME
63993	—	Stop Cam Interlocking Rod Case 63978 with 63976 and two 1255j.....
*39405	—	Stop Cam Interlocking Rod Case 63993 with 1318d, 17855, 17863, 17864 and 39222.....
39346	3760	Stop Cam Interlocking Rod Case Bracket
63754	—	Stop Cam Interlocking Rod Case Bracket complete, Nos. 1182e, 1196c, 1204e, 1254c, 1262c, 1508e, 1662c, 17853, 17859, 17861, 17862, 17872, 17873, 39346, 39405 and two 898d.....
39347	—	Stop Cam Interlocking Rod Case Bracket 63754 with 39343, 39344 and two 1186j.....
16532	3722	Stop Cam Interlocking Rod Case Bracket Dowel Pin.....
1343e	3753	Stop Cam Interlocking Rod Case Bracket Screw.....
1204e	3721	Stop Cam Interlocking Rod Case Hinge Screw.....
17859	3720	Stop Cam Interlocking Rod Case Socket Joint.....
898d	3721	Stop Cam Interlocking Rod Case Socket Joint Cap Screw.....
39343	3760	Stop Cam Interlocking Rod Case Spring (flat).....
50682c	7235	Stop Cam Interlocking Rod Case Spring Adjusting Screw.....
1520e	3759	Stop Cam Interlocking Rod Case Spring Adjusting Screw Nut.....
39344	3759	Stop Cam Interlocking Rod Case Spring Bracket with 1520e and 50682c.....
1186j	3701	Stop Cam Interlocking Rod Case Spring Bracket Screw.....
17861	3721	Stop Case Interlocking Rod Case Stop Stud.....
1254c	3726	Stop Cam Interlocking Rod Case Stop Stud Screw Bushing.....
1508e	3726	Stop Cam Interlocking Rod Case Stop Stud Screw Bushing Lock Nut.....
17862	3721	Stop Cam Interlocking Rod Case Stop Stud Spring.....
18443	3754	Stop Cam Interlocking Rod Case Wearing Block.....
193j	3754	Stop Cam Interlocking Rod Case Wearing Block Screw.....

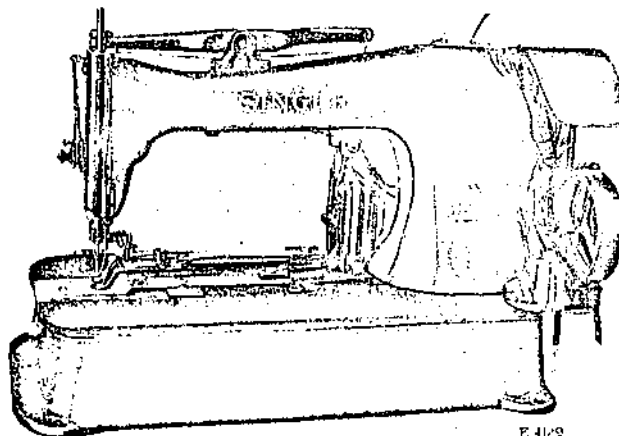
PARTS FOR MACHINE No. 68-34

NO.	PLATE	NAME
17863	3721	Stop Cam Interlocking Rod Spring.....
17864	3721	" " " " " Stop.....
1318d	3743	" " " " " Screw..
3012	3722	" " Pin.....
1206c	3721	" " Screw.....
2102	3722	Tension Disc.....
1560c	3722	" Regulating Thumb Nut.....
600c	3722	" Screw Stud.....
16202	—	" " " 600c and 1560c.....
448c	3722	" " " Set Screw.....
2103	3722	" Spring.....
2105	3722	" Thread Guard.....
56791	—	Tension complete, Nos. 2103, 2124, 16202 and two 2102.....
*63749	—	Thread Take-up Cam.....
39204	3711	" " " 63749 with 446c....
3012	3722	" " " Pin.....
446c	3724	" " " Set Screw.....
*3072	3711	" " " Lever with 1819.....
56855	—	" " " 3072 with 1088c...
1088c	7213	" " " Hinge Screw.....
1819	3724	" " " Roller and Stud...
2124	3722	" " " Spring.....
2127	3722	" " " Regulator Plate
233j	3722	" " " " " " "
17865	3710	Adjusting Screw.....
1207d	3710	Thread Wiper Body.....
17866	3710	" " " Hinge Screw.....
17867	3710	" " " Hook.....
641c	3726	" " " Support.....
17868	3710	" " " " Set Screw...
337j	3718	" " " Wire.....
17869	3710	" " " " " " Washer..
63997	—	Throat Plate Body.....
39292	3756	" " 63997 with 17749, 17871 and two each 1208d and 50406d.....
39293	—	Throat Plate 63997 with 17749, 17924 and two each 1208d and 50406d.....
39406	—	Throat Plate 39292 with 1698e, 39270, 39291, 39488 and 50018r.....
39475	—	Throat Plate 39293 with 1698e, 39270, 39291, 39488 and 50018r.....
17749	3723	Throat Plate Extension.....
50406d	7213	" " " Screw.....
17871	3723	" " " Needle Hole Bushing for 39292.....

PARTS FOR MACHINE No. 68-34

NO.	PLATE	NAME
17924	3723	Throat Plate Needle Hole Bushing for 39293.....
1208D	3723	Throat Plate Needle Hole Bushing Screw.....
001r	3724	" " Screw.....
17872	3721	Trip Lever.....
1190C	3721	" " Hinge Screw.....
17873	3721	" " Spring.....
1182E	3705	" " " Screw.....
17874	3717	Tripping Point.....
190r	3710	" " Screw.....
*15404	—	Trade Mark.....
15405	20333	" " Rivet.....

LIST OF PARTS COMPLETE FOR



MACHINE No. 68-36

FOR SEWING HOOKS ON LADIES' BELTS IN TWO TACKS.
MAKES EIGHTY CROSS STITCHES, TWELVE STITCHES IN
EACH PARALLEL BAR AND THREE TYING STITCHES.

NO.	PLATE	NAME
*63989	—	Arm with 4449, 15404, 17844 and two each 164E and 15405.....
2002	3722	Arm Cover Pin.....
4448	3722	" Oil Tube for intermediate bearing...
880B	3724	" Screw.....
17702	3728	" Shaft.....
17703	3711	" " Bushing (back).....
50333C	3788	" " " " Adjusting Screw.....
1520E	3724	Arm Shaft Bushing (back) Adjusting Screw Nut.....
*4449	—	Arm Shaft Bushing (front).....
124674	20334	" Side Cover.....
190r	3710	" " " Screw.....
*17704	—	Bed.....
18498	7202	Bed Cover.....

PARTS FOR MACHINE No. 68-36

NO.	PLATE	NAME
39290	3743	Belt Cover Bracket with 184E and 17741.
184E	3753	" " " Screw Stud.....
17741	3701	" " " Stud.....
217J	3731	" " " Screw.....
39222	3725	" Shifter.....
63976	7235	" " " Clamp.....
1255J	3726	" " " Screw.....
63933	7237	Clamp (left) with 9311 and 17723.....
63934	7237	" (right) with 9311 and 17723.....
63935	7237	" Arm with 17714 and 63788.....
17710	3704	" " " Hinge Plate.....
1176J	3704	" " " " Screw.....
63788	7205	" " " Hook.....
1175J	3704	" " " Hinge Screw.....
17708	3710	" " " Lifter with 17866.....
190J	3710	" " " Screw.....
17712	3710	" " " Pressure Spring.....
17713	3710	" " " " Bracket.....
1177J	3710	" " " " " Screw.....
17714	3704	" " " " Guide Block.....
1178J	3710	" " " " " Screw.....
20437	20333	" " " " " Washer....
17716	3705	" " " Spreader.....
30318	3757	" " " Holder with two 17720...
1183J	3705	" " " " " Screw.....
17717	3705	" " " " Lever.....
50237K	3705	" " " " Hinge Screw.....
1180J	3705	" " " " Locking Thumb Screw.....
17718	3705	Clamp Spreader Lever Locking Thumb Screw Washer.....
1182J	3705	Clamp Spreader Screw.....
17719	3705	" " " Spring.....
1181J	3705	" " " " " Screw.....
17720	3705	" " " " Steady Pin.....
63936	7237	" " " Spring (left).....
63937	7237	" " " (right).....
240J	7237	" " " " " Screw.....
9311	3747	" " " " Steady Pin.....
63938	7239	" " " Stop.....
1180J	3705	" " " Thumb Screw.....
17718	3705	" " " " " Washer.....
17723	3704	" " " Stud.....
63939	—	Clamp complete, Nos. 1181J, 1182J, 1183J, 17716, 17717, 17719, 39318, 50237K, 63933 to 63938 and two each 240J, 1175J, 1180J and 17718.....

PARTS FOR MACHINE No. 68-36

NO.	PLATE	NAME
4292	3711	Crank Connecting Rod with two 145E....
145E	3726	" " " " Cap Screw.....
375C	3724	" " " " " Hinge Screw.....
1518E	3718	" " " " " " Nut
17724	3711	Face Plate.....
*63736	—	" " " 17724 with 2105.....
17725	—	Face Plate complete, Nos. 448C, 2107, 2127, 56791, 63736 and two 233J.....
164J	3724	Face Plate Screw.....
2107	3722	" " " Thread Guard.....
233J	3722	" " " " " Screw.....
17726	3714	Feed Across Connection Adjusting Stud
1649C	3714	" " " " " " "
		Nut (left).....
1650C	3714	Feed Across Connection Adjusting Stud Nut (right).....
896E	7235	Feed Across Connection Cap Screw.....
63940	7235	" " " " (lever end) with two 896E.....
63941	—	Feed Across Connection (lever end) 63940 with 55381.....
55381	7235	Feed Across Connection (lever end) Ball Stud.....
1185C	3714	Feed Across Connection (lever end) Ball Stud Set Screw.....
63942	7235	Feed Across Connection (regulator end) with two 896E.....
63943	—	Feed Across Connection (regulator end) 63942 with 63944.....
63944	7235	Feed Across Connection (regulator end) Ball Stud.....
17729	3713	Feed Across Lever with 1185C and 1952...
17731	3713	" " " " Bracket with 17732 and three 160J.....
*17732	—	Feed Across Lever Bracket Cap.....
160J	3714	" " " " " " " Screw....
8589	3722	" " " " " " Dowel Pin....
1177J	3710	" " " " " " Screw.....
17737	3714	" " " " " Hinge Stud.....
160J	3714	" " " " " " " Clamping Screw.....
1952	3714	Feed Across Lever Roller and Stud.....
17735	3701	" " " Plate with 17741.....
1186C	3701	" " " " " Screw.....
1651J	3701	" " " " " Nut.....
17736	3713	" " " Regulator.....

PARTS FOR MACHINE No. 68-36

NO.	PLATE	NAME
50599D	7235	Feed Across Regulator Adjusting Screw Stud.....
1676c	3746	Feed Across Regulator Adjusting Screw Stud Nut.....
46244	7235	Feed Across Regulator Adjusting Screw Stud Nut Washer (fibre).....
17738	3715	Feed Across Regulator Adjusting Screw Stud Nut Washer (steel).....
1188D	3724	Feed Across Regulator Hinge Screw.....
17740	3715	" " " Link.....
1189E	3715	" " " " Screw Stud..
17741	3701	" " " " Stud.....
17786	—	" Cam with 17874 and two each 190J and 1192c.....
39211	3746	Feed Cam Driving Worm with 1441c and 1442c.....
1442c	3746	Feed Cam Driving Worm Position Screw.
1441c	3746	" " " " Set Screw.....
39212	3743	" " " " Wheel with 453c.....
18384	3753	Feed Cam Driving Worm Wheel Pin.....
453c	3715	" " " " " Set Screw
18384	3753	" " Pin.....
1192c	3724	" " Set Screw.....
62155	20334	" " Shaft.....
1653c	3724	" " Nut.....
63931	7238	" Plate.....
*39259	3716	" " Carrier bar.....
39260	—	" " " " 39259 with 934J, 1195E, 8505, 17743, 17802, 17804, 18368, two 7476 and four 17806.....
17802	3701	Feed Plate Carrier Bar Block.....
17803	3701	" " " " " Cover.....
17804	3701	" " " " " Rivet.....
7476	3701	" " " " " Steady Pin
17805	3714	" " " " " Pivot Block.....
1194D	3714	" " " " " " Screw
18368	3714	" " " " " Plate.....
934J	3714	" " " " " Screw.....
1654c	3701	" " Nut.....
17806	3701	" " Position Stud.....
1195E	3701	" " Screw Stud.....
8505	20333	" " " " Rivet.....
17742	3713	" Regulator with 1953.....
17744	3715	" " Hinge Stud.....
17743	3715	" " Post.....

PARTS FOR MACHINE No. 68-36

NO.	PLATE	NAME
1953	3715	Feed Regulator Roller and Screw Stud with 1655c and 14017.....
1655c	3715	Feed Regulator Roller and Screw Stud Nut.....
14017	3715	Feed Regulator Roller and Screw Stud Nut Washer.....
1190c	3715	Feed Regulator Stop Screw.....
17745	3715	" " Swivel.....
1191D	3715	" " Thumb Screw.....
17807	3717	Knife (needle thread).....
17808	3717	" (shuttle thread).....
*63806	—	" Bar.....
63807	—	" " 63806 with 63808, 63809 and two 17814.....
39299	3752	Knife Bar 63807 with 704c and 39300....
17810	3700	" " Cap (back).....
690J	3748	" " " " Screw.....
17811	3700	" " " (front).....
160J	3714	" " " " Screw.....
39262	3754	" " " (intermediate).....
39263	—	" " " " 39262 with 1328E, 1517E, 39264 and 39265.....
690J	3748	Knife Bar Cap (intermediate) Screw.....
39264	3754	" " " " Stop Pin
1328E	3754	" " " " " " " Screw Bushing.....
1517E	3754	Knife Bar Cap (intermediate) Stop Pin Screw Bushing Nut.....
39265	3754	Knife Bar Cap (intermediate) Stop Pin Spring.....
63808	7206	Knife Bar Connection.....
17814	3700	" " " Rivet.....
17915	3700	" " " Slide Block.....
63809	—	" " " " " 17915 with 63810.....
63810	7206	Knife Bar Connection Slide Block Stud...
39297	3753	" " Driving Lever with 190J, 1420E, 17919 and 39298.....
1382F	3753	Knife Bar Driving Lever Hinge Screw....
1681C	3753	" " " " " " Nut
39298	3753	" " " " " Lock Stud.....
17919	3700	" " " " " " Spring
190J	3710	" " " " " " " Screw.....
1420E	3753	Knife Bar Driving Lever Lock Stud Stop Screw.....

PARTS FOR MACHINE No. 68-36

NO.	PLATE	NAME
17820	3716	Knife Bar Extension.....
17750	—	" " " 17820 with 17821 and two 17822.....
190J	3710	Knife Bar Extension Screw.....
7071	3746	" " " " Washer.....
17821	3717	" " Rack.....
17822	3717	" " " Rivet.....
39300	3754	" " Stop Block.....
19793	3746	" " " " Dowel Pin.....
704c	3754	" " " " Screw.....
39235	3758	" Cam Lever Body.....
39409	—	" " " " 39235 with 39460
39329	3758	Knife Cam Lever complete, Nos. 19793 and 39409.....
39332	3758	Knife Cam Lever Bracket with 1177J....
8589	3722	" " " " Dowel Pin.....
1177J	3710	" " " " Screw.....
50029c	3759	" " " Hinge Screw.....
18471	3759	" " " " " Bushing
18472	—	" " " " " "
		18471 with 50029c.....
1177J	3710	Knife Cam Lever Hinge Screw Bushing Clamping Screw.....
1980	3759	Knife Cam Lever Roller and Screw Stud with 1654c.....
1654c	3701	Knife Cam Lever Roller and Screw Stud Nut.....
39330	3759	Knife Cam Lever Slide with 1980.....
39460	—	" " " " 39330 with 1255J and 39331.....
1255J	3726	Knife Cam Lever Slide Screw.....
39331	3759	" " " " " Washer....
10793	3746	" " " " Steady Pin.....
68710	—	" Holder.....
39269	3755	" " 68710 with 1336c, 17826, 17830 and two 7298.....
*39488	—	Knife Holder 39269 with 1198c, 17807, 17808 and 17829.....
17826	3717	Knife Holder Pinion.....
7298	3717	" " " Dowel Pin.....
17827	3717	" " " Stud.....
39270	3755	" " " " Bracket with 17827.....
50018f	3753	Knife Holder Pinion Stud Bracket Screw
1698e	3753	" " " " " " "
		Nut.....
1198c	3717	Knife Screw.....

PARTS FOR MACHINE No. 68-36

NO.	PLATE	NAME
17829	3717	Knife Thread Holder.....
17830	3717	" " " Position Pin.....
39291	3756	" " Retainer with 39277 and two 39278.....
39277	3755	Knife Thread Retainer Finger.....
39278	3755	" " " Rivet.....
1336c	3755	" " " Screw Stud.....
17831	3716	Needle Bar with 237f.....
*39203	3718	" " Connecting Link.....
63756	—	" " " " 39203 with 21629.....
377c	3718	Needle Bar Connecting Link Hinge Screw
1518e	3718	" " " " " "
		Nut.....
21629	3718	Needle Bar Connecting Stud with 155c...
155c	3718	" " " " Set Screw...
39350	3743	" " Thread Nipper Driving Lever (adjustable) with 39351 and two 335J..
39351	3759	Needle Bar Thread Nipper Driving Lever Extension.....
335J	3759	Needle Bar Thread Nipper Driving Lever Extension Screw.....
1196c	3721	Needle Bar Thread Nipper Driving Lever Hinge Screw.....
39352	3743	Needle Bar Thread Nipper Driving Lever Spring.....
17834	3718	Needle Bar Thread Nipper Lever with 17835.....
17835	3718	Needle Bar Thread Nipper Lever Bushing
1200b	3718	" " " " " Hinge Screw.....
39276	3754	Needle Bar Thread Nipper Lever Spring
1329J	3754	" " " " " "
		Screw.....
17837	3716	Needle Bar Thread Nipper Rod.....
17838	3718	" " " " " Adjusting Stud.....
1651e	3701	Needle Bar Thread Nipper Rod Adjusting Stud Lock Nut.....
17839	3718	Needle Bar Thread Nipper Rod Arm with 196f.....
196f	3718	Needle Bar Thread Nipper Rod Arm Set Screw.....
17840	3716	Needle Bar Thread Nipper Rod Support
190J	3710	" " " " " "
		Screw.....
237f	3724	Needle Set Screw.....

PARTS FOR MACHINE No. 68-36

NO.	PLATE	NAME
4304	3711	Oscillating Rock Shaft with 4784.....
3052	3711	" " " Hinge Pin.....
1513j	3724	" " " " Nut....
035c	3724	" " " " Screw
		Bearing.....
1513j	3724	Oscillating Rock Shaft Hinge Pin Screw
		Bearing Nut.....
4784	3702	Oscillating Rock Shaft Oil Pad.....
3053	3716	" Shaft.....
*15100	—	" " Crank for 15161.....
15425	—	" " " 15162.....
*15101	—	Oscillating Shaft Crank complete, Nos.
		462c, 1519e, 15160 and 15171.....
15162	3702	Oscillating Shaft Crank complete, Nos.
		1519e, 15171, 15425 and two 462c.....
2049	3702	Oscillating Shaft Crank Pin.....
462c	3702	" " " Set Screw.....
15170	3702	" " " Slide Block.....
226j	7215	" " " " Cap
		Screw.....
12424	3702	Oscillating Shaft Crank Slide Block Cap
		Screw Washer.....
1035c	3702	Oscillating Shaft Crank Slide Block Screw
		Stud.....
1519e	3702	Oscillating Shaft Crank Slide Block Screw
		Stud Nut.....
15171	3702	Oscillating Shaft Crank Slide Block
		complete, Nos. 226j, 1035c, 12424 and
		15170.....
2058	3716	Presser Bar.....
17841	3718	" " Collar with two 196r.....
196r	3718	" " " Set Screw.....
17842	3718	" " Guide Bracket with 453c.....
453c	3715	" " " " Set Screw.....
17843	3711	" " Lifting Lever.....
17844	3711	" " " Bracket.....
164e	3724	" " " " Screw
1201c	3700	" " " " Hinge Screw...
17845	3716	" " " " Rod.....
17846	—	" " " " Chain.....
32675	20333	" " Spring.....
68712	20340	Pulley (loose) 2 3/4 in. diam., with 200584d.
68713	—	" " 68712 with 68714.....
68714	20340	" " Ball Bearing.....
68715	20339	" " Bushing.....
51387a	20339	" " Cap Screw.....
200584d	20339	" " Oil Plug Screw.....
68716	20340	" (tight) 2 1/2 in. diam.....
68720	—	" " 68716 with 1206c and 17864
2022	3722	" " Pin.....

PARTS FOR MACHINE No. 68-36

NO.	PLATE	NAME
68717	—	Pulleys (ball bearing) complete, Nos.
		51387a, 68713, 68715 and 68720.....
2073	3702	Shuttle Bobbin.....
2211	3702	" " Retaining Spring.....
2212	3702	" " " " Rivet...
*39295	—	" " Body with 398e, 2082, 2084, 2211
		and two 2212.....
*2076	—	Shuttle Cover.....
*44001	—	" " 2075 with 112e, 466u, 2078,
		2080, 2086 and 2090.....
2076	3702	Shuttle Cover Hinge Pin.....
2078	3702	" Delivery Eye Thread Guard.....
2080	3702	" " " " Rivet
2082	3702	" Main Spring.....
398e	3702	" " " Screw.....
2084	3702	" " " Steady Pin.....
466u	3702	" Tension Regulating Screw.....
2086	3702	" " Spring.....
2090	3702	" " " Plates.....
112e	3702	" " " Screw.....
39296	3702	Shuttle complete, Nos. 2073, 2070, 39205
		and 44001.....
39487	3702	Shuttle Driver with two 457c.....
39209	3746	" " " 662b, 39210 and two
		457c, for purl stitch.....
2049	3702	Shuttle Driver Pin.....
457c	3702	" " Set Screw.....
39210	3746	" " Thread Pull-off, for purl
		stitch.....
662b	3746	Shuttle Driver Thread Pull-off Screw....
17746	3719	" Race Back with 17747.....
190c	3710	" " " Screw.....
17747	3719	" " " Thread Guard Pin....
63814	—	" " Body.....
63815	3719	Shuttle Race complete, Nos. 17740, 63814
		and two 190c.....
158e	3724	Shuttle Race Screw.....
17853	3720	Starting Lever.....
1262c	3726	" " Hinge Screw.....
1662c	3726	" " " Nut.....
17886	3716	" " Pitman.....
17854	3721	Stop Cam.....
17855	3721	" " Interlocking Rod.....
63977	7236	" " " " Case.....
63978	—	" " " " " 63977
		with 18443 and two 193j.....

PARTS FOR MACHINE No. 68-36

NO.	PLATE	NAME
63993	—	Stop Cam Interlocking Rod Case 63978 with 63976 and two 1255j.....
*39405	—	Stop Cam Interlocking Rod Case 63993 with 1318d, 17855, 17863, 17864 and 39222.....
39346	3760	Stop Cam Interlocking Rod Case Bracket
63754	—	Stop Cam Interlocking Rod Case Bracket complete, Nos. 1182e, 1196c, 1204e, 1254c, 1262c, 1508e, 1662c, 17853, 17859, 17861, 17862, 17872, 17873, 39346, 39405 and two 898d.....
39347	—	Stop Cam Interlocking Rod Case Bracket 63754 with 39343, 39344 and two 1186j.....
10532	3722	Stop Cam Interlocking Rod Case Bracket Dowel Pin.....
1343E	3753	Stop Cam Interlocking Rod Case Bracket Screw.....
1204E	3721	Stop Cam Interlocking Rod Case Hinge Screw.....
17859	3720	Stop Cam Interlocking Rod Case Socket Joint.....
898d	3721	Stop Cam Interlocking Rod Case Socket Joint Cap Screw.....
39343	3760	Stop Cam Interlocking Rod Case Spring (flat).....
50682c	7235	Stop Cam Interlocking Rod Case Spring Adjusting Screw.....
1520E	3759	Stop Cam Interlocking Rod Case Spring Adjusting Screw Nut.....
39344	3759	Stop Cam Interlocking Rod Case Spring Bracket with 1520E and 50682c.....
1186j	3701	Stop Cam Interlocking Rod Case Spring Bracket Screw.....
17861	3721	Stop Cam Interlocking Rod Case Stop Stud.....
1254c	3726	Stop Cam Interlocking Rod Case Stop Stud Screw Bushing.....
1508E	3726	Stop Cam Interlocking Rod Case Stop Stud Screw Bushing Lock Nut.....
17862	3721	Stop Cam Interlocking Rod Case Stop Stud Spring.....
18443	3754	Stop Cam Interlocking Rod Case Wearing Block.....
193j	3754	Stop Cam Interlocking Rod Case Wearing Block Screw.....
17863	3721	Stop Cam Interlocking Rod Spring.....
17864	3721	" " " " Stop.....

PARTS FOR MACHINE No. 68-36

NO.	PLATE	NAME
1318d	3748	Stop Cam Interlocking Rod Stop Screw...
3012	3722	" " Pin.....
1206c	3721	" " Screw.....
2102	3722	Tension Disc.....
1560c	3722	" Regulating Thumb Nut.....
600c	3722	" Screw Stud.....
16202	—	" " " 600c with 1560c.....
448c	3722	" " " Set Screw.....
2103	3722	" Spring.....
2105	3722	" Thread Guard.....
56791	—	Tension complete, Nos. 2103, 2124, 16202 and two 2102.....
*63749	—	Thread Take-up Cam.....
39204	3711	" " " 63749 with 446c....
3012	3722	" " " Pin.....
446c	3724	" " " Set Screw.....
*3072	3711	" " " Lever with 1819.....
56855	—	" " " 3072 with 1088c..
1088c	7213	" " " Hinge Screw.....
1819	3724	" " " Roller and Stud...
2124	3722	" " " Spring.....
2127	3722	" " " Regulator Plate
233j	3722	" " " " " "
		Adjusting Screw.....
17865	3710	Thread Wiper Body.....
1207d	3710	" " " Hinge Screw.....
17866	3710	" " " Hook.....
17867	3710	" " " Support.....
641c	3726	" " " " Set Screw...
17868	3710	" " " Wire.....
337j	3718	" " " " Screw.....
17869	3710	" " " " " Washer..
63997	—	Throat Plate Body.....
39292	3756	" " 63997 with 17749, 17871 and two each 1208d and 50406d.....
39293	—	Throat Plate 63997 with 17749, 17924 and two each 1208d and 50406d.....
39406	—	Throat Plate 39292 with 1698c, 39270, 39291, 39488 and 50018f.....
39475	—	Throat Plate 39293 with 1698E, 39270, 39291, 39488 and 50018f.....
17749	3723	Throat Plate Extension.....
50406d	7213	" " " " Screw.....
17871	3723	" " " Needle Hole Bushing for 39292.....
17924	3723	Throat Plate Needle Hole Bushing for 39293.....

PARTS FOR MACHINE No. 68-36

NO.	PLATE	NAME
1208d	3723	Throat Plate Needle Hole Bushing Screw.
891f	3724	" " Screw.....
17872	3721	Trip Lever.....
1190c	3721	" " Hinge Screw.....
17873	3721	" " Spring.....
1182e	3705	" " " Screw.....
17874	3717	Tripping Point.....
190j	3710	" " Screw.....
*15404	—	Trade Mark.....
15405	20333	" " Rivet.....

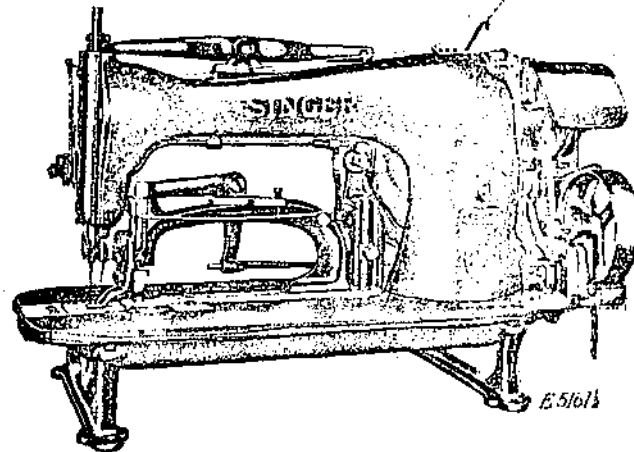
MACHINE No. 68-37

FOR SEWING HOOK EYES ON LADIES' BELTS IN THREE YACKS.
MAKES ELEVEN STITCHES IN EACH BAR AND THREE
TYING STITCHES.

This Machine is the same as No. 68-36
with the following exceptions:

NO.	PLATE	NAME
17787	—	Feed Cam with 17874 and two each 190j and 1192c.....
63932	7238	Feed Plate, in place of 63931.....

LIST OF PARTS COMPLETE FOR



MACHINE No. 68-38

FOR BARRING BUTTONHOLES IN CLOTHING. MAKES BAR $\frac{1}{8}$
IN. TO $\frac{1}{4}$ INCH LONG, CONSISTING OF SEVEN STAYING,
ELEVEN COVERING AND THREE TYING STITCHES. THE
MACHINE IS FITTED WITH A SPECIAL CLAMP. WHEN
THE OPERATOR DEPRESSES THE TREADLE TO LOWER THE
CLAMP ON THE WORK, THE CLAMP CONTRACTS THE
BUTTONHOLE, SO THAT WHEN THE BARRING OPERATION
IS COMPLETED, THE CUT EDGES OF THE BUTTONHOLE
LIE CLOSE TOGETHER, GIVING THE BUTTONHOLE A NEAT
APPEARANCE.

NO.	PLATE	NAME
63947	7239	Arch Clamp Bar Locating Finger with 63969.....
*63969	7239	Arch Clamp Bar Locating Finger Pointer.
405e	7214	" " " " " Screw..
63948	7236	" " Closing Bell Crank with 51853 and 63825.....
63949	7239	Arch Clamp Closing Bell Crank Bracket
183j	7239	" " " " " " " " " " " Screw.....

PARTS FOR MACHINE No. 68-38

NO.	PLATE	NAME
63950	7235	Arch Clamp Closing Bell Crank Connecting Rod.....
63951	7239	Arch Clamp Closing Bell Crank Connecting Rod Collar with 237F.....
237F	3724	Arch Clamp Closing Bell Crank Connecting Rod Collar Set Screw.....
28c	7239	Arch Clamp Closing Bell Crank Hinge Screw.....
51853	7239	Arch Clamp Closing Bell Crank Roller and Stud.....
63952	7239	Arch Clamp Closing Bell Crank Spring...
63825	7218	" " " " " Stud
63953	7240	" " " Slide.....
63954	7240	" " Foot (left) with 51854.....
63955	7240	" " (right) with 51854.....
910c	20333	" " " Adjusting Screw.....
63983	20333	" " " " " Bracket
190J	3710	" " " " " " "
		Screw.....
1601J	20333	Arch Clamp Foot Adjusting Screw Nut...
17708	3710	" " " " " Lifter with 17806.....
17959	3731	" " " " " Lifting Stud.....
63984	20333	" " " " " Plate with 17959.....
63985	—	" " " " " 63984 with 51041c, 63954, 63955, 63983, 63980 and two each 190J, 910c and 1601J.....
63957	7240	Arch Clamp Foot Plate Cap (lower).....
217J	3731	" " " " " " " Screw
63958	7240	" " " " " " (upper).....
217J	3731	" " " " " " " Screw
51854	7240	" " " " " Roller and Screw Stud (eccentric) with 1611E.....
1611E	7240	Arch Clamp Foot Roller and Screw Stud Nut.....
63980	20333	Arch Clamp Foot Spring.....
51041c	20333	" " " " " Screw.....
63960	7236	" " " Frame.....
14079	3731	" " " Dowel Pin.....
181J	3738	" " " " " Screw
63987	20334	" " " Pressure Spring.....
141c	7240	" " " " " Regulating Screw.....
788D	7240	Arch Clamp Pressure Spring Screw Stud..
63988	—	Arch Clamp complete, Nos. 28c, 141c, 405E, 788D, 1654c, 39253, 63947 to 63949, 63953, 63957, 63958, 63960, 63965, 63985, 63987, two each 181J, 183J, 1186c, 1651J, 14079, 17803 and four 217J

PARTS FOR MACHINE No. 68-38

NO.	PLATE	NAME
*63989	—	Arm with 4449, 15404, 17844 and two each 164E and 15405.....
2002	3722	Arm Dowel Pin.....
4448	3722	" Oil Tube for intermediate bearing...
880E	3724	" Screw.....
17702	3728	" Shaft.....
17703	3711	" " Bushing (back).....
50333c	3788	" " " " Adjusting Screw.....
1520E	3724	Arm Shaft Bushing (back) Adjusting Screw Nut.....
*4449	—	Arm Shaft Bushing (front).....
124674	20334	" Side Cover.....
190J	3710	" " " " Screw.....
*17704	—	Bed.....
18498	7202	Belt Cover.....
39290	3743	" " Bracket with 184E and 17741.
184E	3753	" " " " Screw Stud.....
17741	3701	" " " " Stud.....
217J	3731	" " " " Screw.....
39222	3725	" Shifter.....
63976	7235	" " Clamp.....
1255J	3726	" " " " Screw.....
4292	3711	Crank Connecting Rod with two 145E...
145E	3726	" " " " Cap Screw.....
375c	3724	" " " " Hinge Screw.....
1518E	3718	" " " " " Nut.
17724	3711	Face Plate.....
*63736	—	" " 17724 with 2105.....
17725	—	Face Plate complete, Nos. 448c, 2107, 2127, 56791, 63736 and two 233J.....
164J	3724	Face Plate Screw.....
2107	3722	" " Thread Guard.....
233J	3722	" " " " " Screw.....
17726	3714	Feed Across Connection Adjusting Stud
1649c	3714	" " " " " " "
		Nut (left).....
1650c	3714	Feed Across Connection Adjusting Stud Nut (right).....
896E	7235	Feed Across Connection Cap Screw.....
63940	7235	" " " " (lever end) with two 896E.....
63941	—	Feed Across Connection (lever end) 63940 with 55381.....
55381	7235	Feed Across Connection (lever end) Ball Stud.....
1185c	3714	Feed Across Connection (lever end) Ball Stud Set Screw.....

PARTS FOR MACHINE No. 68-38

NO.	PLATE	NAME
63042	7235	Feed Across Connection (regulator end) with two 808s.....
63043	—	Feed Across Connection (regulator end) 63042 with 63044.....
63044	7235	Feed Across Connection (regulator end) Ball Stud.....
17729	3713	Feed Across Lever with 1185c and 1052..
63093	7236	" " " Bracket with 17732, 63825 and three 160s.....
*17732	—	Feed Across Lever Bracket Cap.....
160j	3714	" " " " " Screw.....
8580	3722	" " " " " Dowel Pin....
1177j	3710	" " " " " Screw.....
17737	3714	" " " " " Hinge Stud.....
160j	3714	" " " " " Clamping Screw.....
1052	3714	Feed Across Lever Roller and Stud.....
17735	3701	" " " Plate with 17741.....
1186c	3701	" " " " " Screw.....
1651j	3701	" " " " " Nut.....
17736	3713	" " " " " Regulator.....
50509d	7235	" " " " " Adjusting Screw Stud.....
1676c	3740	Feed Across Regulator Adjusting Screw Stud Nut.....
46244	7235	Feed Across Regulator Adjusting Screw Stud Nut Washer (fibre).....
17738	3715	Feed Across Regulator Adjusting Screw Stud Nut Washer (steel).....
1188d	3724	Feed Across Regulator Hinge Screw.....
17740	3715	" " " " " Link.....
1189e	3715	" " " " " Screw Stud..
17741	3701	" " " " " Stud.....
17701	—	" Cam with two each 1102c, 17874 and four 190s.....
18415	3740	Feed Cam Driving Worm with 1441c and 1442c.....
1442c	3746	Feed Cam Driving Worm Position Screw..
1441c	3746	" " " " " Set Screw.....
17707	3713	" " " " " Wheel with 453c
18384	3753	" " " " " Pin.....
453c	3715	" " " " " Set Screw
18384	3753	" " " " " Pin.....
1102c	3724	" " " " " Set Screw.....
62155	20334	" " " " " Shaft.....
1653c	3724	" " " " " Nut.....
63066	7230	" " " " " Plate.....

PARTS FOR MACHINE No. 68-38

NO.	PLATE	NAME
*39252	3743	Feed Plate Carrier Bar.....
39253	—	" " " " " 39252 with 934j, 1195e, 8505, 17743, 17802, 17804, 18368, two 7476 and four 17806.....
17802	3701	Feed Plate Carrier Bar Block.....
17803	3701	" " " " " Cover.....
17804	3701	" " " " " Rivet.....
7476	3701	" " " " " Steady Pin
17805	3714	" " " " " Pivot Block.....
1194b	3714	" " " " " " " Screw
18368	3714	" " " " " " " Plate.....
934j	3714	" " " " " " " Screw.....
1654c	3761	" " " " " Nut.....
17806	3701	" " " " " Position Stud.....
1195e	3701	" " " " " Screw Stud.....
8505	20333	" " " " " Rivet.....
17742	3713	" " " " " Regulator with 1953.....
17744	3715	" " " " " Hinge Stud.....
17743	3715	" " " " " Post.....
1953	3715	" " " " " Roller and Screw Stud with 1655c and 14017.....
1655c	3715	Feed Regulator Roller and Screw Stud Nut.....
14017	3715	Feed Regulator Roller and Screw Stud Nut Washer.....
1190c	3715	Feed Regulator Stop Screw.....
17745	3715	" " " " " Swivel.....
1191b	3715	" " " " " Thumb Screw.....
17807	3717	Knife (needle thread).....
17808	3717	" (shuttle thread).....
*63806	—	" Bar.....
63807	—	" " 63808 with 63808, 63809 and two 17814.....
39299	3752	Knife Bar 63807 with 704c and 39300....
17810	3700	" " " " " Cap (back).....
690j	3748	" " " " " Screw.....
17811	3700	" " " " " (front).....
160j	3714	" " " " " " " Screw.....
39262	3754	" " " " " (intermediate).....
39263	—	" " " " " 39202 with 1328e, 1517e, 39264 and 39265.....
690j	3748	Knife Bar Cap (intermediate) Screw.....
39264	3754	" " " " " Stop Pin...
1328e	3754	" " " " " " " " "
1517e	3754	Screw Bushing.....
		Knife Bar Cap (intermediate) Stop Pin Screw Bushing Nut.....

PARTS FOR MACHINE No. 68-38

NO.	PLATE	NAME
39265	3754	Knife Bar Cap (intermediate Stop Pin Spring.....
63808	7206	Knife Bar Connection.....
17814	3700	" " " Rivet.....
17915	3700	" " " Slide Block.....
63809	—	" " " " " 17915 with 63810.....
63810	7206	Knife Bar Connection Slide Block Stud...
39297	3753	" " Driving Lever with 190J, 1420E, 17919 and 39298.....
1382F	3753	Knife Bar Driving Lever Hinge Screw
1681c	3753	" " " " " " " Nut.....
39298	3753	Knife Bar Driving Lever Lock Stud.....
17919	3700	" " " " " " " Spring
190J	3710	" " " " " " " " Screw.....
1420E	3753	Knife Bar Driving Lever Lock Stud Stop Screw.....
17820	3716	Knife Bar Extension.....
17750	—	" " " 17820 with 17821 and two 17822.....
190J	3710	Knife Bar Extension Screw.....
7071	3746	" " " " Washer.....
17821	3717	" " Rack.....
17822	3717	" " Rivet.....
39300	3754	" " Stop Block.....
19793	3746	" " " Dowel Pin.....
704c	3754	" " " " Screw.....
39235	3758	" Cam Lever Body.....
39409	—	" " " 39235 with 39460
39329	3758	Knife Cam Lever complete, Nos. 19793 and 39409.....
39332	3758	Knife Cam Lever Bracket with 1177J.....
8589	3722	" " " " Dowel Pin.....
1177J	3710	" " " " Screw.....
50029c	3759	" " " Hinge Screw.....
18471	3759	" " " " Bushing
18472	—	" " " " " 18471 with 50029c.....
1177J	3710	Knife Cam Lever Hinge Screw Bushing Clamping Screw.....
1980	3759	Knife Cam Lever Roller and Screw Stud with 1654c.....
1654c	3701	Knife Cam Lever Roller and Screw Stud Nut.....

PARTS FOR MACHINE No. 68-38

NO.	PLATE	NAME
39330	3759	Knife Cam Lever Slide with 1980.....
39460	—	" " " " 39330 with 1255J and 39331.....
1255J	3726	Knife Cam Lever Slide Screw.....
39331	3759	" " " " Washer.....
19793	3746	" " " " Steady Pin.....
68710	—	" Holder.....
39269	3755	" " 68710 with 1336c, 17826, 17830 and two 7298.....
*39488	—	Knife Holder 39269 with 1198c, 17807, 17808 and 17829.....
17826	3717	Knife Holder Pinion.....
7298	3717	" " " Dowel Pin.....
17827	3717	" " " Stud.....
39270	3755	" " " " Bracket with 17827.....
50018F	3753	Knife Holder Pinion Stud Bracket Screw
1698E	3753	" " " " " " " Nut.....
1198c	3717	Knife Screw.....
17829	3717	" Thread Holder.....
17830	3717	" " " Position Pin.....
39291	3756	" " Retainer with 39277 and two 39278.....
39277	3755	Knife Thread Retainer Finger.....
39278	3755	" " " Rivet.....
1336c	3755	" " " Screw Stud.....
17831	3716	Needle Bar with 237F.....
*39203	3718	" " Connecting Link.....
63756	—	" " " " 39203 with 21629.....
377c	3718	Needle Bar Connecting Link Hinge Screw
1518E	3718	" " " " " " " Nut.....
21629	3718	Needle Bar Connecting Stud with 155c...
155c	3718	" " " " Set Screw...
39350	3743	" " Thread Nipper Driving Lever (adjustable) with 39351 and two 335J...
39351	3759	Needle Bar Thread Nipper Driving Lever Extension.....
335J	3759	Needle Bar Thread Nipper Driving Lever Extension Screw.....
1196c	3721	Needle Bar Thread Nipper Driving Lever Hinge Screw.....
39352	3743	Needle Bar Thread Nipper Driving Lever Spring.....

PARTS FOR MACHINE No. 68-38

NO.	PLATE	NAME
17834	3718	Needle Bar Thread Nipper Lever with 17835.....
17835	3718	Needle Bar Thread Nipper Lever Bushing
1200d	3718	" " " " " Hinge Screw.....
39270	3754	Needle Bar Thread Nipper Lever Spring
1329j	3754	" " " " " " Screw.....
17837	3716	Needle Bar Thread Nipper Rod.....
17838	3718	" " " " " Adjusting Stud.....
1651E	3701	Needle Bar Thread Nipper Rod Adjusting Stud Lock Nut.....
17839	3718	Needle Bar Thread Nipper Rod Arm with 196F.....
196F	3718	Needle Bar Thread Nipper Rod Arm Set Screw.....
17840	3716	Needle Bar Thread Nipper Rod Support
190j	3710	" " " " " " Screw.....
237F	3724	Needle Set Screw.....
4304	3711	Oscillating Rock Shaft with 4784.....
3052	3711	" " " " Hinge Pin.....
1513j	3724	" " " " " Nut.....
635c	3724	" " " " " Screw Bearing.....
1513j	3724	Oscillating Rock Shaft Hinge Pin Screw Bearing Nut.....
4784	3702	Oscillating Rock Shaft Oil Pad.....
3053	3716	" Shaft.....
*15160	—	" " Crank for 15161.....
15425	—	" " " " 15162.....
*15161	—	Oscillating Shaft Crank complete, Nos. 462c, 1519e, 15160 and 15171.....
15162	3702	Oscillating Shaft Crank complete, Nos. 1519e, 15171, 15425 and two 462c.....
2049	3702	Oscillating Shaft Crank Pin.....
462c	3702	" " " Set Screw.....
15170	3702	" " " Slide Block.....
226j	7215	" " " " " Cap Screw.....
12424	3702	Oscillating Shaft Crank Slide Block Cap Screw Washer.....
1035c	3702	Oscillating Shaft Crank Slide Block Screw Stud.....
1519e	3702	Oscillating Shaft Crank Slide Block Screw Stud Nut.....

PARTS FOR MACHINE No. 68-38

NO.	PLATE	NAME
15171	3702	Oscillating Shaft Crank Slide Block complete, Nos. 226j, 1035c, 12424 and 15170.....
2058	3716	Presser Bar.....
17841	3718	" " Collar with two 196F.....
196F	3718	" " Set Screw.....
17842	3718	" " Guide Bracket with 453c.....
453c	3715	" " " " Set Screw.....
17843	3711	" " Lifting Lever.....
17844	3711	" " " " Bracket.....
164E	3724	" " " " " Screw.....
1201c	3700	" " " " Hinge Screw.....
17845	3716	" " " " Rod.....
17846	—	" " " " " Chain.....
32675	20333	" " Spring.....
68712	20340	Pulley (loose) 2 3/4 in. diam., with 20058 to 68713.....
68713	—	" " 68712 with 68714.....
68714	20340	" " Ball Bearing.....
68715	20339	" " Bushing.....
51387R	20339	" " Cap Screw.....
200584D	20339	" " Oil Plug Screw.....
68716	20340	" (tight) 2 3/8 in. diam.
68720	—	" " 68716 with 1206c and 17854.....
2022	3722	" " Pin.....
68717	—	Pulleys (ball bearing) complete, Nos. 51387R, 68713, 68715 and 68720.....
2073	3702	Shuttle Bobbin.....
2211	3702	" " Retaining Spring.....
2212	3702	" " " Rivet.....
*39295	—	" Body with 398E, 2082, 2084, 2211 and two 2212.....
*2075	—	Shuttle Cover.....
*44001	—	" " 2075 with 112E, 466H, 2078, 2080, 2086 and 2090.....
2076	3702	Shuttle Cover Hinge Pin.....
2078	3702	" Delivery Eye Thread Guard.....
2080	3702	" " " " Rivet.....
2082	3702	" Main Spring.....
398E	3702	" " " Screw.....
2084	3702	" " " Steady Pin.....
466H	3702	" Tension Regulating Screw.....
2086	3702	" " Spring.....
2090	3702	" " " Plate.....
112E	3702	" " " Screw.....
39296	3702	Shuttle complete, Nos. 2073, 2076, 39295 and 44001.....
39487	3702	Shuttle Driver with two 457c.....
2049	3702	" " Pin.....
457c	3702	" " Set Screw.....
17746	3719	" Race Back with 17747.....
190c	3710	" " " Screw.....

PARTS FOR MACHINE No. 68-38

NO.	PLATE	NAME
17747	3719	Shuttle Race Back Thread Guard Pin....
63814	—	" " Body.....
63815	3719	Shuttle Race complete, Nos. 17746, 63814 and two 190c.....
158E	3724	Shuttle Race Screw.....
63966	7236	Starting Lever.....
1262c	3726	" " Hinge Screw.....
1662c	3726	" " " " Nut.....
17886	3716	" " Pitman.....
17854	3721	Stop Cam.....
17855	3721	" " Interlocking Rod.....
63977	7236	" " " " Case.....
63978	—	" " " " " " 63977 with 18443 and two 193J.....
63993	—	Stop Cam Interlocking Rod Case 63978 with 63976 and two 1255J.....
*30405	—	Stop Cam Interlocking Rod Case 63993 with 1318D, 17855, 17863, 17864 and 39222.....
30346	3760	Stop Cam Interlocking Rod Case Bracket
63967	—	Stop Cam Interlocking Rod Case Bracket complete, Nos. 1182E, 1196c, 1204E, 1254c, 1262c, 1508E, 1662c, 17859, 17861, 17862, 17872, 17873, 39346, 39405, 63966 and two 898D.....
63968	—	Stop Cam Interlocking Rod Case Bracket 63967 with 39343, 39344 and two 1186J
16532	3722	Stop Cam Interlocking Rod Case Bracket Dowel Pin.....
1343E	3753	Stop Cam Interlocking Rod Case Bracket Screw.....
1204E	3721	Stop Cam Interlocking Rod Case Hinge Screw.....
17859	3720	Stop Cam Interlocking Rod Case Socket Joint.....
898D	3721	Stop Cam Interlocking Rod Case Socket Joint Cap Screw.....
30343	3760	Stop Cam Interlocking Rod Case Spring (flat).....
50682c	7235	Stop Cam Interlocking Rod Case Spring Adjusting Screw.....
1520E	3759	Stop Cam Interlocking Rod Case Spring Adjusting Screw Nut.....
30344	3759	Stop Cam Interlocking Rod Case Spring Bracket with 1520E and 50682c.....
1186J	3701	Stop Cam Interlocking Rod Case Spring Bracket Screw.....

PARTS FOR MACHINE No. 68-38

NO.	PLATE	NAME
17861	3721	Stop Cam Interlocking Rod Case Stop Stud.....
1254c	3726	Stop Cam Interlocking Rod Case Stop Stud Screw Bushing.....
1508E	3726	Stop Cam Interlocking Rod Case Stop Stud Screw Bushing Lock Nut.....
17862	3721	Stop Cam Interlocking Rod Case Stop Stud Spring.....
18443	3754	Stop Cam Interlocking Rod Case Wearing Block.....
193J	3754	Stop Cam Interlocking Rod Case Wearing Block Screw.....
17803	3721	Stop Cam Interlocking Rod Spring.....
17804	3721	" " " " " " Stop.....
1318D	3748	" " " " " " Screw...
3012	2722	" " Pin.....
1206c	3721	" " Screw.....
2102	3722	Tension Disc.....
1560c	3722	" Regulating Thumb Nut.....
600c	3722	" Screw Stud.....
16202	—	" " " 600c with 1560c.....
448c	3722	" " " Set Screw.....
2103	3722	" Spring.....
2105	3722	" Thread Guard.....
56791	—	Tension complete, Nos. 2103, 2124, 16202 and two 2102.....
*63749	—	Thread Take-up Cam.....
39204	3711	" " " 63749 with 440c....
3012	3722	" " " Pin.....
446c	3724	" " " Set Screw.....
*3072	3711	" " Lever with 1819.....
56855	—	" " " 3072 with 1088c...
1088c	7213	" " " Hinge Screw.....
1819	3724	" " " Roller and Stud...
2124	3722	" " Spring.....
2127	3722	" " " Regulator Plate
233J	3722	" " " " " "
		Adjusting Screw.....
17865	3710	Thread Wiper Body.....
1207D	3710	" " " Hinge Screw.....
17866	3710	" " " Hook.....
17867	3710	" " " Support.....
641c	3726	" " " " Set Screw...
17868	3710	" " " Wire.....
337J	3718	" " " " Screw.....
17869	3710	" " " " " Washer..
63997	—	Throat Plate Body.....

PARTS FOR MACHINE No. 68-38

NO.	PLATE	NAME
39292	3756	Throat Plate 63997 with 17749, 17871 and two each 1208D and 50406D.....
39406	—	Throat Plate 39292 with 1698E, 39270, 39291, 39488 and 50018F.....
39293	—	Throat Plate 63997 with 17749, 17924 and two each 1208D and 50406D.....
39475	—	Throat Plate 39293 with 1698E, 39270, 39291, 39488 and 50018F.....
17749	3723	Throat Plate Extension.....
50406D	7213	" " " Screw.....
17871	3723	" " Needle Hole Bushing for 39292.....
17924	3723	Throat Plate Needle Hole Bushing for 39293.....
1208D	3723	Throat Plate Needle Hole Bushing Screw.
691F	3724	" " Screw.....
17872	3721	Trip Lever.....
1196C	3721	" " Hinge Screw.....
17873	3721	" " Spring.....
1182E	3705	" " " Screw.....
17874	3717	Tripping Point.....
190J	3710	" " Screw.....
*15404	—	Trade Mark.....
15405	20333	" " Rivet.....