Singer 69-5

Singer 69-6

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Singer 69-15

Singer 69-16

Singer 69-17

Singer 69-18

Singer 69-19

Singer 69-25

Form 8797 Supersedes Form 8047 February, 1922

LIST

OF

PARTS



MACHINES Nos. 69-5 to 69-19 and 69-25

THE SINGER MANUFACTURING COMPANY

INDEX

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BY

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INSTRUCTIONS FOR ORDERING

In ordering from this list, use ONLY the PART number in the FIRST column.

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

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

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

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

- A. Hardened, Polished and Plated.
- B. Polished and Plated.
- C. Hardened only.
- D. Polished only.
- E. Soft, not Polished.
- F. Hardened and Polished.
- G.
- H. Blued.
- J. Plated only.
- K. Hardened and Plated.
- L. Brass or Gilt
- M. Oxidized.
- P. Japanned.
- R. Parkerized.

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

In this series

1 to 1500 and 50001 to 51500 are Screw Numbers.

1501 to 1800 are Nut Numbers.

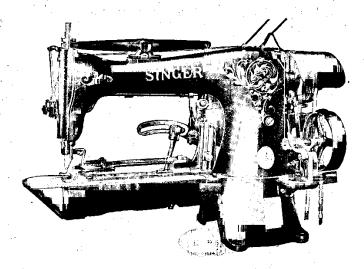
1801 to 2000 are Roller Numbers.

2001 to 50000 and 52001 and upward are numbers of Machine Parts.

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

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

LIST OF PARTS COMPLETE



MACHINE No. 69-5

FOR SEWING FLAT BUTTONS UPON KNEE PANTS, COAT SLEEVES AND OTHER GARMENTS. MAKES CROSS STITCHES IN FOUR-HOLE BUTTONS AND CAN BE ADJUSTED FOR TWO-HOLE AND BAR BUTTONS. MAKES EIGHTEEN CROSS AND THREE TYING STITCHES.

NO.	PLATE				NA	ME .			
*18439		Arm	with	444	9, 17	844 and	d two 1	164E.	
4389	5042	. "					. 		
4448	3722	"	Oil?	Tube	for	intermed	ediate	beari	ng .
880E	3724	64	Scre	w					
17702	5000	"							
17703	5001								
50333c	5042	"	- "	1	"	"	Adjust	ing S	crew
1520E	3724	"	"		"	46	"		"
		Νι	ıt	. 					
*4449							3		

7

NO. PLATE	NAME
18498 5033	Belt Cover
39290 5001	" Bracket with 184E and 17741
184£ 5021	" " Screw Stud
17741 5008	" " Stud
217р 3731	" " Serew
39222 5001	" Shifter
39223 5008	
1255p 5021	" " Clamp" " " Screw
	Button Clamp (left) with 17723, for 17898
	" (right) with 17723, for 17898
17707 3704	" (left) with 17723, for 17838
17899 3708	
17900 3708	(Tight) with 17125, for 11504
39238 3747	(ICIO) WIGH SOIT AND 11120,
	for 63928
39239 3747	Button Clamp (right) with 9311 and 17723, for 63928
17901 3704	Button Clamp Arm with 17711, 17714
2,002 0,01	and 23227, for 17898 and 17904
63927 7205	Button Clamp Arm with 17714 and 63788,
	for 63928
17710 3704	Button Clamp Arm Hinge Plate
1176л 3704	" " " " Screw
17711 3704	" " Hook for 17901
63788 7205	" " " " 63927
1175j 3704	" " Hinge Screw
17708 3710	" Lifter with 17866
190д 3710	" " Screw
17712 3710	" Pressure Spring for 17898
17112 0110	and 17904
	•
39241 3748	Button Clamp Pressure Spring for 63928
17713 3710	Dittonov
1177p 3 7 10	Dere.
17714 3704	" Guide Block
1178j 3710	" " " Screw
17716 3705	" Spreader for 17898 and 17904
39242 3748	" " " 63928
17717 3705	" " Lever
50237x 3705	" " " Hinge Screw
1180л 3705	" " " Locking
	Thumb Screw
17718 3705	Button Clamp Spreader Lever Locking Thumb Screw Washer
1182л 3705	
17719 3705	oping
1181 _J 3705	belew
17720 3705	" Steady Pin

	NO.	PLATE	NAME
	17721	3705	Button Clamp 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	5027	Button Clamp Spring for 39341
	39341		" " 39340 with 39342,
			for flat or stud back buttons, for 17904
•	39342	5027	Button Clamp Spring Plate for 39341
		3705	" " Screw for 17898 and
			17904
	229.	5017	Button Clamp Spring Screw for 63928
	23227	3705	" " Steady Pin for 17901
	9311	3747	" " " " " " 39238
	0011		and 39239
	17722	3705	Button Clamp Stop with two 17720, for
	111,22	0100	17898
	17903	3708	Button Clamp Stop with two 17720, for
	11500	5100	17904
	39248	3748	Button Clamp Stop with two 17720, for
			63928
	1183		Button Clamp Stop Screw
	17723	3704	" " Stud
	17898	3703	Button Clamp (universal) complete, for
			14 to 36 line buttons, Nos. 236j, 1180j,
			1181 _J , 1182 _J , 1183 _J , 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. 2361, 11801,
			1181s, 1182s, 1183s, 17716 to 17719, 17899 to 17901, 17902 or 17939, 17903,
			17899 to 17901, 17902 or 17939, 17903,
			50237κ and two 1175j
			•

*

NO.	PLATE	NAME
63928		
		10 to 50 line thin buttons, Nos. 1180J,
		1181 1182 1183 17717 to 17710
		39238, 39239, 39242, 39244 or 39246,
		39245 or 39247, 39248, 50237k, 63927
	1	and two each 2291 and 11751
4292	5002	Crank Connecting Rod with 4349 and
1202	3002	true 150m
*4349		two 158E
	3724	
	3724	ocrew
1518E		ninge screw,
*18352	5/10	Nut.
18388	5008	Cylinder
1300p		D100k,
18427	5001	ociew
10427	9001	" End Cover with 18428, 18444 and three 4604
18428	5008	Cylinder End Cover Bracket
18444	5008	" " Hinge Pin.
4604	5008	" " Rivet
18379	5008	
217р		" " Spring
17724	5001	Face Plate
*63736		" " 17724 with 2105
17725		Face Plate complete, Nos. 448c, 600c,
11120		1560c, 2103, 2107, 2124, 2127, 63736
		and two each 233D and 2102
164p	3724	Face Plate Screw
2107	3722	" " Thread Guard
233p		" " Screw
18353	5006	" " Screw Feed Across Connection with 18354 and
10000	5000	two 175E
*18354		Test Assess Co. 11 C
	5001	Feed Across Connection Cap
175E 18355		Screw
	5008	Knuckie Joint
1184c 18356		filinge Screw
	5006	Regulator with 1952
1187E		Adjusting Stud
1676c		Nut
17738	5008	
4 ==00	***	Washer
17739	5008 .	Feed Across Regulator Adjusting Stud
		Sleeve
	5008	Feed Across Regulator Hinge Stud
690р	3748	Clamp-
		ing Screw
1952	5008	Feed Across Regulator Roller and Stud

NO.	PLATE	NAME	
18358	5002	Feed Across Shaft	
18359	5008	" " Collar with t	wo 200г
200F	5008	" " " Set S	crew
18360	5008	" " Crank (back	
		and 200c	• • • • • • • • •
18361	5007	Feed Across Shaft Crank (back) Ball Stud
200c	5008		
		Set Screw	
160E	5008	Feed Across Shaft Crank (back) Clamping
		Screw	
18362	5007	Feed Across Shaft Crank (front	
		and 18363	
160E	5008	Feed Across Shaft Crank (front) Clamping
		Screw	
18363	5007	Feed Across Shaft Crank (front) Stud
18364	5007		" Slide
		Block	
18395	5004	Feed Cam with two each 11	92c, 17874
		and four 190p	
18415	5007	Feed Cam Driving Worm with	1441c and
		1442c	
1442c	5021	Feed Cam Driving Worm Posit	ion Screw
1441c	5021	" " " Set S	crew
17797	5004	" " Whee	l with 453c
3012	3722		Pin
453c	5007	" " " Pin	Set Screw
18384	5007	" " Pin	
1192c	3724	" Set Screw	
18416	5004	" " Shaft	
18417	5004	" " Bracket	
1177_D	3710	" " " Screv	v (back)
1193D	3724	u u u u	(front)
1653c	3724	" " Nut	
17800	5013	" Plate (thin) for flat butte	ons
17923	5013	" (thick) for round bott	om buttons
*18445	5002	" Carrier Bar	
18365			with 934D,
		1195 е, 1221 с, 17743, 18366,	18390, two
	6	55300 and four 17806	
18366	5007	Feed Plate Carrier Bar Block.	
18367	5007		Cover
1221c	5007		Screw
55300	5042		Steady Pin
17805	5007		Block
1194d	5007	u u u u u	" Screw
18390	5007		
934 D	5007		Screw

NO.	PLATE	
1654c		Feed Plate Nut
17806	5013	" " Position Stud
1195E	5013	" " Screw Stud
17742	5006	" Regulator with 1953
18369	5006	" Bracket with 690p, 17732
		and two 160p
*17732		Feed Regulator Bracket Cap
160p	5008	" " " Screw
8589	3722	" Dowel Pin
1177E	3710	" " Screw
17744	5009	" " Hinge Stud
17743	5009	" " Post
1953	5021	" Roller and Screw Stud
		with 1655c and 14017
1655c	5021	Feed Regulator Roller and Screw Stud
		Nut
14017	5015	Feed_Regulator Roller and Screw Stud
		Nut Washer
1190c	5009	Feed Regulator Stop Screw
17745	5009	" " Swivel
1191p	5009	" " Thumb Screw
18389	5015	Knife (needle thread)
17808	5015	" (shuttle thread)
18370	5000	" Bar with 18373 and two 17822
18371	5015	" Cap
217p		" " Screw
18372	5016	" Connection with 17917
190p		" " Screw
7071	5008	" " Washer. ?
17915	5016	" " Slide Block
17917		" " " " 17915
11911		with 17916
17916	5016	Knife Bar Connection Slide Block Stud
39297	5016	" " Driving Lever with 1900.
00201	0010	1420E, 17919 and 39298
1382г	5016	Knife Bar Driving Lever Hinge Screw
1681c		" " " Nut
39298	5016	" " " Lock Stud
17919	5016	" " " " Spring
	3710	11 11 11 11 11 11 11 11 11 11 11 11 11
1900	0110	Screw
1420E	5016.	Knife Bar Driving Lever Lock Stud Stop
142UĘ	9010	Screw
10050	F015	
18373		Knife Bar Rack
17822	5015	111/00
39235	5006	" Cam Lever Body
39409		39235 with 39460

NO.	PLATE	NAME
39329	5029	Knife Cam Lever complete, Nos. 19793
	-	and 39409
18470	5028	Knife Cam Lever Bracket with 1177p
8589	3722	" " " Dowel Pin
6701	z 5021	" " Screw
500290	3759	" " Hinge Screw
18471	3759	" " " Bushing
*18472		<i>u u, u u u u</i>
	•	18471 with 50029c
11771	3710	Knife Cam Lever Hinge Screw Bushing
		Clamping Screw
1980	3759	Knife Cam Lever Roller and Screw Stud
		with 1654c
1654	5013	Knife Cam Lever Roller and Screw Stud
		Nut
39330	3759	Knife Cam Lever Slide with 1980
39460		" " " 39330 with 1255p
		and 39331
1255	р 5021	Knife Cam Lever Slide Screw
39331	3759	" " " " Washer
19793	5015	" " Steady Pin
17825		" Holder with 17826, 17830 and two
1,020	0010	7298
*55296		Knife Holder 17825 with 1198c, 17808,
100200		17829 and 18389
	F01 F	Knife Holder Pinion
17826		" " Dowel Pin
7298		" " Stud
17827		" " Bracket with
17828	5015	17827
	F 5021	Knife Holder Pinion Stud Bracket Screw.
	c 5021	" " " 1100
	c 5015	OCIEW
17829		" Thread Holder
17830		1 Oblition 1 In
17831		Needle Bar with 237F
39203		Councoung Tunk
	c 3718	" " " Hinge Screw
1518	E 3718	
		Nut
21629	3718	Needle Bar Connecting Stud with 155c
158	5c 3718	" " Set Screw
39350	5029	" " Thread Nipper Driving Lever
		(adjustable) with 39351 and two 335p
3935	3759	Needle Bar Thread Nipper Driving Lever
		Extension

13

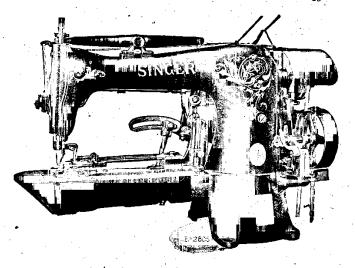
NO.	PLATE	
335р	3759	
		Extension Screw.
1196c	3721	Needle Bar Thread Nipper Driving Lever
00050		Hinge Screw
39352	5029	Needle Bar Thread Nipper Driving.Lever
17834	9710	Spring Needle Bar Thread Nipper Lever with
11004	0110	17835
17835	3718	Needle Bar Thread Nipper Lever Bushing
1200D		" " " Hinge
		Screw
39276	5009	Needle Bar Thread Nipper Lever Spring
1329р	5009	a a a a a a
		Screw
17837	5019,	Needle Bar Thread Nipper Rod
17838	3718	" " " Adjusting
1651E	E001	Stud
1001E	5021	Needle Bar Thread Nipper Rod Adjusting
17839	3718	Stud Lock Nut
		196r
196r	3718	Needle Bar Thread Nipper Rod Arm Set
		Screw
17840	5001	Needle Bar Thread Nipper Rod Support
190D	3710	u u u u u u
		Screw
	3724	Needle Set Screw
	5001	Oscillating Rock Shaft (steel) with 4784
55278		Oscillating Rock Shaft complete, Nos.
		1513J, 6022 and 6489
	5001	Oscillating Rock Shaft Hinge Pin
	3724	" " " " Nut
	5009 5002	" OH Pad
18386 -	0004	" Shaft
	5017	Oscillating Shaft Crank complete, Nos.
		237F, 1519E, 15171 and 18386
2049	5017	Oscillating Shaft Crank Pin.
	5017	" " Cat Carery
15170	5017	" " Slide Block
229 г. а	5017	" " Cap
		Screw
12424	5017	Oscillating Shaft Crank Slide Block Cap
	4	Screw Washer
1035c 5	5017	Oscillating Shaft Crank Slide Block Screw
		Stud

NO. P	LATE	NAME
1519E	5017	Oscillating Shaft Crank Slide Block Screw
		Stud Nut
15171	5017	Oscillating Shaft Crank Slide Block com-
		plete, Nos. 229p, 1035c, 12424 and
	•	15170
2058	5002	Presser Bar
17841	3718	
196F	3718	" " Set Screw
17842	3718	" Guide Bracket with 453c
453c	5007	" " Set Screw
17843	5006	" " Lifting Lever
17844	5006	" " " Bracket
164E	3724	" " " " Screw
1201c	5021	". " " Hinge Screw
17845	5019	" " " Rod
17846		Cham
8414	5001	" " Spring
17941	5003	Pulley (loose) 2 1/8 in. diam
17848	5003	" " Bushing
2269	3722	" " Position Pin
$1202 \mathrm{D}$	3724	" Cap Screw
	5003	" (tight) 21/8 in. diam., with 2269
2022	3722	" " Pin
17955		Pulleys complete, Nos. 1202p, 1206c,
		17848, 17854, 17941 and 17942
	5017	Shuttle Bobbin
	5017	" Case Latch
	5017	" " Lever
2974	5017	T dici dili
		Pin
	5017	Shuttle Bobbin Case Latch Spring
592E	5017	prob perew
15141		1111ge, 110s. 2515,
		2974 and 15140
	5017	" " " Rivet
	5017	
15277	5017	Shuttle Bobbin Case complete, Nos. 591r,
		592E, 2523, 2975, 15027, 15141 and 15278
01700	FOIR	
21562	5017	Shuttle Body
591r		Tension regulating perent
15278	5017	Oping
21561	5017	Shuttle, 11 in. diam., Nos. 2996, 15277
		and 21562
*25 42		Shuttle Driver
2441	5017	2042 WIGH CWU-TOZC
2049	5017	" " Pin

NO.	PLATE	NAME .
462c	5017	Shuttle Driver Set Screw
18411	—	" Race Body
21623	5018	" " Cap
662p	5018	" " Screw
2 523	5018	" " Steady Pin
18429	5018	" " Ring
18413	5018	" " Spring
1289D	5018	" " " Screw
18430	5018	Shuttle Race (flexible) complete, Nos.
		662D, 2523, 18411, 18429, 21623 and
,		two each 1289p and 18413
171D	5018	Shuttle Race Screw
17853	5003	Starting Lever
1262c	5021	" Hinge Screw
.1662c	5021	" " " Nut
17886	5019	" " Pitman
17854	3721	Stop Cam
17855	3721	" " Interlocking Rod
18492	5028	" " Case with
		18443 and two 193r
*55285	·	Stop Cam Interlocking Rod Case 18492
		with 1318p, 17855, 17863, 17864, 39222,
		39223 and two 1255D
39346	5028	Stop Cam Interlocking Rod Case Bracket
*55304		Stop Cam Interlocking Rod Case Bracket
		complete, Nos. 1182E, 1196c, 1204E,
		1254c, 1262c, 1508E, 1662c, 17853,
		17859, 17861, 17862, 17872, 17873,
		39346, 55285 and two 898p
18493		Stop Cam Interlocking Rod Case Bracket
		55304 with 39343, 39344 and two 1186p
16532	3722	Stop Cam Interlocking Rod Case Bracket
		Dowel Pin
1343в	5021	Stop Cam Interlocking Rod Case Bracket
		Screw
1204E	3721	Stop Cam Interlocking Rod Case Hinge
		Screw
17859	5003	Stop Cam Interlocking Rod Case Socket
		Joint
898p	3721	Stop Cam Interlocking Rod Case Socket
*		Joint Cap Screw
39343	5028	Stop Cam Interlocking Rod Case Spring
		(flat)
. 430c	3759	Stop Cam Interlocking Rod Case Spring
		Adjusting Screw
1520E	3759	Stop Cam Interlocking Rod Case Spring
		Adjusting Screw Nut

NO.	PLATE	NAME
39344	3759	Stop Cam Interlocking Rod Case Spring
*		Bracket with 430c and 1520E
1186р	5021	Stop Cam Interlocking Rod Case Spring
		Bracket Screw
17861	3721	Stop Cam Interlocking Rod Case Stop
11001	0.41	Stud
1254c	5021	Stop Cam Interlocking Rod Case Stop
12010	0021	Stud Screw-Bushing
****	F001	
1508E	5021	Stop Cam Interlocking Rod Case Stop
	t	Stud Screw Bushing Lock Nut
17862	3721	Stop Cam Interlocking Rod Case Stop
		Stud Spring
18443	5015	Stop Cam Interlocking Rod Case Wearing
	00.0	Block
109-	5015	
193F	9019	Stop Cam Interlocking Rod Case Wearing
		Block Screw
17863	3721	Stop Cam Interlocking Rod Spring
17864	3721	" " " Stop
1318 _D		" " " " Screw
3012	3722	" " Pin
1206c	3721	" " Screw
2102	3722	Tension Disc
1560c	3722	" Regulating Thumb Nut
600c	3722	" Screw Stud
448c	3722	" " Set Screw
2103	3722	" Spring
2105	3722	" Thread Guard
*55302		Thread Take-up Cam
18392	5003	" " 55302 with 446c
3012	3722	" " Pin
446c		" . " Set Screw
18393	5002	" Lever with 1822
	5021	" " Hinge Screw
1822	5021	" " Roller and Stud.
2124	3722	" Spring
2127	3722	" " Regulator Plate
233 D		Regulator Figure
2000	3122	A -1:
		Adjusting Screw
	3710	Thread Wiper Body
1207p		" " Hinge Screw
17866	3710	" " " Hook
17867	3710	" " Support
641c		" " Set Screw
17868	3710	" " Wire
337d	3718	" " " Screw
17869	3710	" " " Washer

NO.	PLATE	NAME
18381	5020	Throat Plate with 17871 and two 1208p,
		for flat buttons
55301		Throat Plate 18381 with 1698c, 17828,
		50018r and 55296
55314		Throat Plate with 39486 and two 1208D,
		for flat buttons
55315		Throat Plate 55314 with 1698c, 17828.
		50018F and 55296
18382		Throat Plate with 17924 and two 1208D,
		for round bottom buttons
55306		Throat Plate 18382 with 1698c, 17828,
		50018F and 55296
17871	5020	Throat Plate Needle Hole Bushing (small
		needle hole) for 18381
17924	5020	Throat Plate Needle Hole Bushing (small
		needle hole) for 18382
39486	. ——;	Throat Plate Needle Hole Bushing (large
		needle hole) for 55314
1208r	5020	Throat Plate Needle Hole Bushing Screw
691 F	5015	" Screw
17872	3721	Trip Lever
1196c	3721	" " Hinge Screw
17873	3721	" " Spring
1182E	3705	" " Screw
17874	5009.	Tripping Point
190r	3710	" Screw
	∠	



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

> This Machine is the same as 69-5 with the following exception:

NO. PLATE

NAME

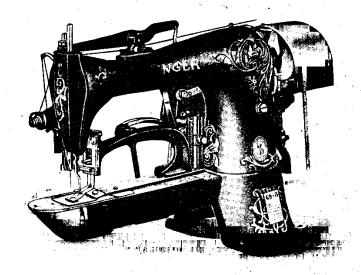
18396 — Feed Cam with two 1192c, three 17874 and six 190p, in place of 18395.....

MACHINE No. 69-7

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

	PLATE			NAM	Œ		
63811	7205	Clamp	Arm	(lower)	with two	17992	
17992	3740	"	"		Hook		• • •

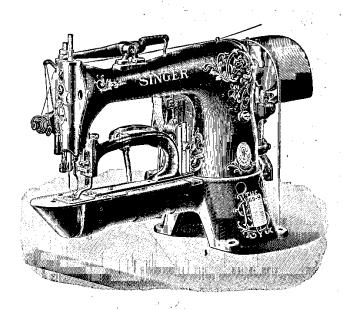
		i de la companya de
NO.	PLATE	NAME.
63812	7205	Clamp Arm (upper)
39333	3761	" " Bracket
39336	3761	Clamp Arm Bracket (adjustable) complete,
00000	0.01	Nos. 129J, 1178J, 1300D, 1654c, 39333
		to 39335 and 500481, in place of 17713
120 r	3761	Clamp Arm Bracket Adjusting Screw
39334		" " Hinge Block
1300p		" " " Screw, in
10001	, 0,01	place of 1177
50048J	3761	Clamp Arm Bracket Hinge Screw (eccen-
		trie)
1654c	3761	Clamp Arm Bracket Hinge Screw Nut
17958	3733	" Lifter with 17866, in place of
		17708
190r	3710	Clamp Arm Lifter Screw
9330	3740	" " Pin
1178j	3761	
39335	3761	" " " Plate
18490		Clamp complete, Nos. 1654c, 9330, 18365,
		18367, 39304, 39336, 63811 and 63812,
		in place of 17898, 17904 and 63928
18397		Feed Cam with 17874 and two each 190p
		and 1192c, in place of 18395
39231	5005.	Feed Cam Driving Worm with 1441c and
		1442c, in place of 18415
17997	5004	Feed Cam Driving Worm Wheel with 453c,
		in place of 17797
39304	5014	Feed Plate, in place of 17800 and 17923



FOR BARRING POCKETS ON CLOTHING. MAKES BAR 15 TO 1/28
INCH LONG, CONSISTING OF TWELVE STAYING, TWENTYSEVEN COVERING AND THREE TYING STITCHES.

NO.	PLATE			N/	AME
17964	3733	Arch	Clamp	Foot	(left) with 17959
17965	3733	".	"	"	(right) with 17959
17958	3733	"	"	"	Lifter with 17866, in
		pla	ace of 1		
190ı	3710				Lifter Screw
17959	3731	- 66		- 66	Lifting Stud
17966	3733	"	"	"	Plate
217 _J	3731	"	"	66	" Screw
39302	3731	"	u	"	Spring
17967	3733	"	44	. 44	Connection
1175j	3704	"	46	44	
		Sc	rew		

		•
NO.	PLATE	NAME
	3731	Arch Clamp Foot Spring Screw
17968		" Frame
14079		Dowel Fill
	3710	Screw
18449	· ——	Arch Clamp complete, Nos. 1654c, 17964
٠		to 17968, 17970, 18367, 18448, 39302,
		two each 1175 _J , 1177 _D , 14079 and five
• • • • • • • • • • • • • • • • • • • •	• "	217s, in place of 17898, 17904 and 63928
*18457		Arm with 4449, 17844 and two 164E, in
		place of 18439
18421	5009	Feed Across Shaft Crank (back) with
		160E and 200c, in place of 18360
18422	5009	Feed Across Shaft Crank (back) Ball Stud,
		in place of 18361
18398		Feed Cam with 17874 and two each 190p
	1.6	and 1192c, in place of 18395
17970	3740	Feed Plate, in place of 17800 or 17923
*18447	5012	" Carrier Bar, in place of 18445
18448		" "18447 with 934D,
	. 1 - 1.	1195r, 1221c, 17743, 18390, 55295, two
	181	55300 and four 17806, in place of 18365
55295	5042°	Feed Plate Carrier Bar Block, in place of
		18366
39283	5009	Hand Stop Lever.
86p	5009	" " Hinge Screw
39284	5000	" " Rod
21678	5009	" " " Collar with 1019c
1019c	5009	" " " Set Screw
39285	5009	" " Connection
93ғ	5009	" " Screw
39286	5009	" " Guide Stud (back)
39287	5009	" " " " (front)
1565р	5009	" " " Head
24122	5009	" " Spring
39348	5028	Stop Cam Interlocking Rod Case Bracket
*55305		Stop Cam Interlocking Rod Case Bracket
		complete, Nos. 1182E, 1196c, 1204E,
		1254c, 1262c, 1508E, 1662c, 17853,
		17859, 17861, 17862, 17872, 17873,
		39348, 55285 and two 898p, in place of
		55304
18494		Stop Cam Interlocking Rod Case Bracket
		55305 with 39343, 39344 and two 1186D,
	*	in place of 18493



FOR BARRING BUTTONHOLES IN FINE WORK AND FOR FAS-TENING BOWS OR OTHER ORNAMENTS UPON SHOES OR GARMENTS. MAKES BAR 1/8 TO 1/4 INCH LONG, CON-SISTING OF SEVEN STAYING, ELEVEN COVERING AND THREE TYING STITCHES.

					1
NO.	PLATE.			NA	AME
18431	5011	Arch	Clamp	Foot	(left) with 17959
18432	5011	"	44	"	(right) with 17959
17958	3733	46	"	"	Lifter with 17866, in
		pla	ce of 1		
1901	3710	Arch	Clamp	Foot	Lifter Screw
17959	3731	"	44.	"	Lifting Stud
18433	5011	"	"	"	Plate
217ј	3731		"	"	" Screw
39302	3731	"	"	"	Spring

NO.	PLATE	NAME
18434	5011	Arch Clamp Foot Spring Connection
11753	3704	" " " " Hinge
		Screw
217	3731	Arch Clamp Foot Spring Screw
18435	5010	" " Frame
14079	3731	" " Dowel Pin
1811	o 3738	" " Screw
18436		Arch Clamp complete, Nos. 1654c, 18367,
		18431 to 18435, 18438, 18459, 39302,
		two each 181D, 1175J, 14079 and five
		217 _J , in place of 17898, 17904 and 63928
18421	5009	Feed Across Shaft Crank (back) with 160E
		and 200c, in place of 18360
18422	5009	Feed Across Shaft Crank (back) Ball Stud,
		in place of 18361
18399		Feed Cam with two each 1192c, 17874
		and four 190p, in place of 18395
18459	5011	Feed Plate, in place of 17800 or 17923
*18437	5012	" Carrier Bar, in place of 18445
18438		" " 18437 with 934D,
		1195E, 1221c, 17743, 18390, 55295, two
		55300 and four 17806, in place of 18365
55295	5042	Feed Plate Carrier Bar Block, in place of
		18366

FITTED WITH CLAMP FOR CLOSING THE BUTTON-HOLE BEFORE BARRING.

This Machine is the same as 69-5 with the following exceptions:

NO.	PLATE			NAM	Œ	
17976	3737	Clamp	Arm	(lower)	left	
17977	3737	"	"	"	right	
17978	3737	ee .	"	"	Bracke	t
181л	3738	"	44	44,	. "	Screw
	3738	46	. "	44	137	Steady Pin.
90л	3738	46	"	. "	Hinge	Screw
	3738	- "	44	(upper	left, w	ith 17986 and
		3925	7			
17980	3738					with 17986 and
17981.	3737	Clamp	Arm	(upper)	Bracke	t
14008				` ""		Hinge Pin.
						•

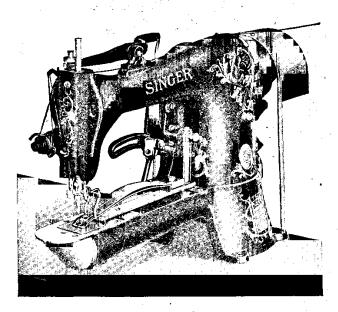
NO. PLATE NAME 901 3738 Clamp Arm (upper) Hinge Screw...... 39257 .5009 " " " Hook..... " " Lifter with 17866, in 17958 3733 place of 17708..... Clamp Arm (upper) Lifter Screw...... 190р 3710 Pressure Spring..... 17982 3738 " Bracket..... 17713 3710 " Screw ... 1177 р 3710 " Screw..... 1178j 3710 Spreader Lever.... 17983 3737 " Cap Screw..... 957ĸ 3738 " Friction Washer... 17984 3738 " Hinge Stud 17985 3738 Stud..... 17986 3738 Clamp complete, Nos. 1811, 957K, 1177D, 18452 —— 1178J, 14008, 17713, 17976 to 17984, 17988, 17989, 18367, 18451, two 7401 and four each 90s and 17806, in place of 17898, 17904 and 63928..... Feed Cam with two each 1192c, 17874 and 18399 ---four 190p, in place of 18395..... 17988 3737 Feed Plate (left) " " (right)...... 17989 3737 17806 5013 " Rivet..... " Carrier Bar, in place of 18445 *18450 5012 " . " " 18450 with 934D, 18451 1221c, 17743, 17985, 18366, 18390 and two 55300, in place of 18365.....

MACHINE No. 69-11

FOR SEWING STRAPS UPON UNDERWEAR AND OTHER GAR-MENTS. MAKES BAR 3/6 TO 7/6 INCH LONG, CONSISTING OF THREE STAYING, THIRTY-SIX COVERING AND THREE TYING STITCHES.

NO.	PLATE			N.A	ME
17957	3731	Arch	Clamp	Foot	with 17959
39206	3731	. "	44.	"	Lifter with 17866, in.
		pla	ce of 17	7708.	
1901	3710	Arch	Clamp	Foot	Lifter Screw
17959	3731	"	٠	44 1	Lifting Stud
17960	3731	46	**	"	Plate

NO.	PLATE	NAME
	3731	Arch Clamp Foot Plate Screw
39303		Spring
	3731	Screw (lower)
1175ј		" " (upper)
39250		" " Frame
14079	/	" " Dowel Pin
	3738	" " Screw
18453		Arch Clamp complete, Nos. 1175, 1654c,
		17957, 17960, 17963, 18367, 18438,
		39250, 39303, two each 181p, 14079 and
		five 217 _J , in place of 17898, 17904 and
		63928
18421	5009	Feed Across Shaft Crank (back) with 160E
		and 200c, in place of 18360
18422	5009	Feed Across Shaft Crank (back) Ball Stud,
		in place of 18361
18401		Feed Cam with 17874 and two each 190p
•		and 1192c, in place of 18395
17963	3731	Feed Plate, in place of 17800 and 17923.
	5012	" Carrier Bar, in place of 18445
18438		" " 18437 with 934b,
		1195E, 1221c, 17743, 18390, 55295, two
		55300 and four 17806, in place of 18365
55295	5042	Feed Plate Carrier Bar Block, in place of
		18366
18426	5000	Knife Bar with 18373 and two 17822, in
10120		place of 18370
18454		Throat Plate with 39213 and two 1208b,
10101		in place of 18381 and 18382
*55310		Throat Plate 18454 with 1698c, 17828,
00010		50018F and 55296, in place of 55301 and
	1,518	55306 55306 and
39213	3731	Throat Plate Needle Hole Bushing, in
00210	0191	place of 17971 and 17994
		place of 17871 and 17924



FOR SHOE TACKING. MAKES TACK UP TO % INCH LONG, CONSISTING OF TWO STAY, NINE LONG AND SEVEN CROSS STITCHES.

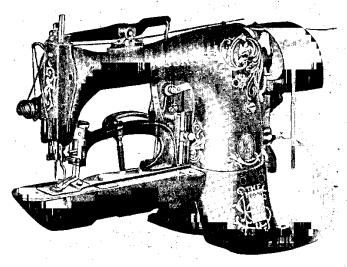
NO.	PLATE	NAME
63811	7205	Clamp Arm (lower) with two 17992
17992	3740	" " " Hook
63812	7205	" (upper)
39333	3761.	" " Bracket
39336	3761	Clamp Arm Bracket (adjustable) com-
		plete, Nos. 129j, 1178j, 1300p, 1654c,
		39333 to 39335 and 500481, in place of
		17713
129.	3761	Clamp Arm Bracket Adjusting Screw
39334	3761	" " Hinge Block

NO.	PLATE	NAME
1300p	3761	Clamp Arm Bracket Hinge Block Screw, in
		place of 1177
50048j	3761	Clamp Arm Bracket Hinge Screw (eccen-
•		trie)
1654c	3761	Clamp Arm Bracket Hinge Screw Nut
17958	3733	" " Lifter with 17866, in place of
		17708
190p	3710	Clamp Arm Lifter Screw
9330	3740	" Pin
1178ј	3761	" Screw
39335	3761	" " " Plate
18490		Clamp complete, Nos. 1654c, 9330, 18365,
		18367, 39304, 39336, 63811 and 63812,
		in place of 17898, 17904 and 63928
18421	5009	Feed Across Shaft Crank (back) with 160E
		and 200c, in place of 18360
18456	5016	Feed Across Shaft Crank (back) Ball
		Stud, in place of 18361
18402		Feed Cam with two each 1192c, 17874 and
		four 190b, in place of 18395
39211	5005	Feed Cam Driving Worm with 1441c and
		1442c, in place of 18415
39212	5002	Feed Cam Driving Worm Wheel with
		453c, in place of 17797
39304	5014	Feed Plate, in place of 17800 and 17923

MAKES ELEVEN CROSS AND THREE FASTENING OR TYING STITCHES. FOR TACKING BOWS OR OTHER ORNAMENTS TO SHOES.

NO. PLATE	NAME
17999 .3739	Clamp Arm with two 39257
39333 3761	" " Bracket
39336 . 3761	Clamp Arm Bracket (adjustable) complete,
	Nos. 129j, 1178j, 1300p, 1654c, 39333
	to 39335 and 500481, in place of 17713
129л 3761	Clamp Arm Bracket Adjusting Screw
39334 3761	" " Hinge Block
1300p 3761	" " " " Screw, in
	place of 1177
50048j 3761	Clamp Arm Bracket Hinge Screw (eccen-
	trie)

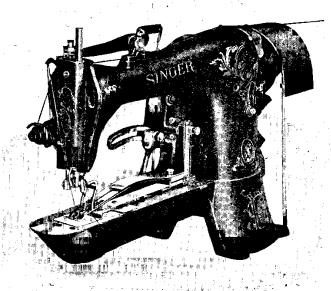
NO.	PLATE	NAME
1654c	3761	Clamp Arm Bracket Hinge Screw Nut
39257	5009	" " Hook
17958	3733	" Lifter with 17866, in place of
		17708
190D	3710	Clamp Arm Lifter Screw
1178л	3761	" " Screw
39335	3761	" " Plate
18491		Clamp complete, Nos. 1654c, 17999,
		18365, 18367, 39258 and 39336, in place
		of 17898, 17904 and 63928
18403		Feed Cam with two 1192c, three 17874
•		and six 190p, in place of 18395
39258	5014	Feed Plate (thin) in place of 17800
39362		" (thick) in place of 17923
		· · · · · · · · · · · · · · · · · · ·



FOR TACKING BLUCHER SHOES. MAKES TACK $\frac{7}{32}$ TO $\frac{7}{16}$ INCH LONG, CONSISTING OF EIGHTEEN STAYING STITCHES IN TWO PARALLEL LINES AND THREE TYING STITCHES.

NO. PLATE			. 10	AME
18473 5030				
18474 5030	"	"	"	(left) " 18473 with 219к
18475 5030	Arch (Clamp	Foot	(right)
18476 5030	"	"	44	" 18475 with 219ĸ
• .	and	18479)	• • • • • • • • • • • • • • • • • • • •
17958 3733				t Lifter with 17866, in
	plac	e of 1	7708.	
190ъ 3710	Arch (Clamp	Foot	Lifter Screw
39307 5030	"	"	. 44	Lifting Stud
18477 5030	"	"	"	Plate
190ј 3710	"	**	. "	" Screw
219x 5030	"	"	46	Screw

NO.	PLATE	NAME
18478		Arch Clamp Foot Shank (left) with 39307
18479		" " (right) with 39307
18480	3739	" " Spring (heavy)
18481	3739	" " " (light)
1229r	5021	" " " Adjusting Screw
1547 _J	5021	
		Lock Nut
18482	5031	Arch Clamp Frame
14079	3731	" " " Dowel Pin
	5021	" " Serew
18483		Arch Clamp complete, Nos. 1654c, 18367,
		18474, 18476, 18477, 18482, 18484,
		18486, two each 181D, 1229F, 1547J,
		14079, 18481 and four 190s, in place of
		17898, 17904 and 63928
18404		Feed Cam with two each 1192c, 17874
		and four 190p, in place of 18395
18484	5030	Feed Plate, in place of 17800 and 17923
*18485	5012	" Carrier Bar, in place of 18445
18486		" " " 18485 with 810p,
-0.00		934р, 1195 е, 1221с, 18390, 18488,
		18489, 55295, two 55300 and four 17806,
		in place of 18365
55295	5042	Feed Plate Carrier Bar Block, in place of
00_00		18366
18487	5029	Feed Regulator with 1953, in place of
		17742
18488	3759	Feed Regulator Post, in place of 17743
18489		" " Guide
810p	3759	" " Cap Screw
		•



FOR STITCHING LARGE BUTTONS UPON COATS, CLOAKS, OVER-COATS, ETC. MAKES CROSS STITCHES IN FOUR-HOLE BUTTONS AND CAN BE ADJUSTED FOR TWO-HOLE AND BAR BUTTONS. NEEDLE THROW 32 TO 16 INCH. MAKES EIGHTEEN CROSS AND THREE TYING STITCHES.

This Machine is the same as 69-5 with the following exceptions:

		PLATE	*		NAME	
	18464	3764	Button	Clamp	(left) with 9311 and 17723	3
e.	18465	3764	**	"	(right) with 9311 and 17723	3
	18466	3764	"	. 46.	Stop with two 17720	

NO.	PLATE	NAME
63929		Button Clamp (universal) complete, for
		26 to 55 line buttons, Nos. 1180 _J , 1181 _J ,
		1182J, 1183J, 17717 to 17719, 18464 to
		18466, 39242, 39244 or 39246, 39245 or
		39247, 50237 k, 63927 and two each 2291
		and 1175 _J , in place of 17898, 17904 and
		63928
18405		Feed Cam with 17874 and two each 190D
CDFCI		and 1192c, in place of 18395
39231	5005	Feed Cam Driving Worm with 1441c and
		1442c, in place of 18415
17997	5004	Feed Cam Driving Worm Wheel with
		453c, in place of 17797
18468	3764	Feed Plate, in place of 17800 and 17923
39312	5029	" Regulator with 1953, in place of 17742
18469	5029	" " Bracket with 690D, 39310
10100	0020	and two 160p, in place of 18369
*39310		Feed Regulator Bracket Cap, in place of
99910		17732
39313	3759	Feed Regulator Swivel, in place of 17745

MACHINE No. 69-16

FOR TACKING MEN'S AND BOYS' BLUCHER SHOES. MAKES TACK $\frac{7}{32}$ TO $\frac{7}{16}$ INCH, CONSISTING OF EIGHTEEN STITCHES IN TWO PARALLEL LINES, AND THREE TYING STITCHES, HAS LONG BEAK SHUTTLE.

This Machine is the same as 69-5. with the following exceptions:

NO. PLATE		NAME
18473 5030	Arch Clamp	Foot (left)
18474 5030	ຸ ແ	" " 18473 with 219k
		.,
18475 5030	Arch Clamp	Foot (right)
18476 5030	" "	" ". 18475 with 219ĸ
	and 18479	
17958 3733	Arch Clamp	Foot Lifter with 17866, in
	place of 17	7708
190д 3710	Arch Clamp	Foot Lifter Screw
39307 5030	" "	" Lifting Stud
18477 5030	" "	" Plate
190л 3710	" "	" " Screw
219ĸ 5030	" "	" Screw
18478	" "	" Shank (left) with 39307
		• •

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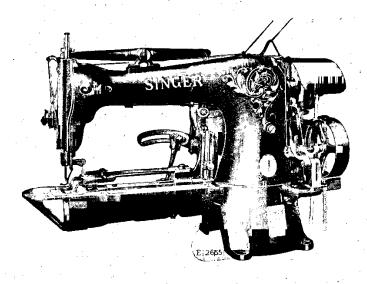
No. P	LATE	NAME
18479		Arch Clamp Foot Shank (right) with 39307
18480	3739	" " Spring (heavy)
18481	3739	" " " (light)
1229F	5021	" " " Adjusting Screw
1547ј	5021	<i>u. u. u. u. u. u.</i>
		Lock Nut
18482	5031	Arch Clamp Frame
14079	3731	" " Dowel Pin
181p	5021	" " Screw
18483 -		Arch Clamp complete, Nos. 1654c, 18367,
		18474, 18476, 18477, 18482, 18484,
		18486, two each 181D, 1229F, 1547J,
		14079, 18481 and four 190J, in place of
		17898, 17904 and 63928
*55269		Cylinder, in place of 18352
18406		Feed Cam with two each 1192c, 17874 and
		four 190p, in place of 18395
18484	5030	Feed Plate, in place of 17800 and 17923.
	5012	" " Carrier Bar, in place of 18445
18486		" " " 18485 with 810D,
		934D, 1195E, 1221C, 18390, 18488, 18489,
		_ 55295, two 55300 and four 17806, in
		place of 18365
55295	5042	Feed Plate Carrier Bar Block
	5029	" Regulator with 1953, in place of
,20101	0020	17742
18488	3759	Feed Regulator Post, in place of 17743
	3759	" ". " Guide
810p		" " Cap Screw
17807	5042	Knife (needle thread) in place of 18389
55317		" Holder 17825 with 1198c, 17807,
		17808 and 17829, in place of 55296
6023	5028	Oscillating Shaft, in place of 18385
2073	3702	Shuttle Bobbin, in place of 2996
2211	3702	" Retaining Spring
2212	3702	" " Rivet.
*39295		" Body with 398E, 2082, 2084, 2211
		and two 2212
*2075		Shuttle Cover
*44001		" " 2075 with 112р, 466н, 2078,
		2080, 2086 and 2090
2076	3702	Shuttle Cover Hinge Pin
2078	3702	" Delivery Eye Thread Guard
2080	3702	" " " Rivet
	3702	" Main Spring
398E	3702	" " Screw
	3702	" " Steady Pin
		· · · · · · · · · · · · · · · · · · ·

NO.	PLATE	NAME
466 н	3702	Shuttle Tension Regulating Screw
2086	3702	". " Spring
2090	3702	" " " Plate
112 _D	3702	" " " Screw
39296	3702	Shuttle complete, Nos. 2073, 2076, 39295
		and 44001, in place of 21561
39487	370 2	Shuttle Driver with two 457c, in place of
		2441
457c	3702	Shuttle Driver Set Screw
55270		" Race Body, in place of 18411
55271	5032	" Ring, in place of 18429
55272	5032	Shuttle Race complete, Nos. 55270, 55271
		and two each 1289p and 18413, in place
		of 18430
198D	5021	Shuttle Race Screw, in place of 171
*63749		Thread Take-up Cam, in place of 55302.
39204	5028	" " 63749 with 446c, in
		place of 18392
3072	5028	Thread Take-up Lever with 1819, in
		place of 18393
76c	5038	Thread Take-up Lever Hinge Screw, in
		place of 79
1819	5038	Thread Take-up Lever Roller and Stud,
		in place of 1822
55318		Throat Plate 18381 with 1698c, 17828,
		50018r and 55317, in place of 55301

MACHINE No. 69-17

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.

NO.	PLATE	NAME					
55308		Feed Cam with two each 1192c, 17874 and					
		four 190p, in place of 18395					
39211	5005	Feed Cam Driving Worm with 1441c and					
		1442c, in place of 18415					
39212	5002	Feed Cam Driving Worm Wheel with					
		453c, in place of 17797					

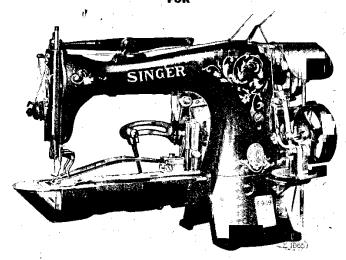


FOR STITCHING TWO OR FOUR-HOLE GROOVED BUTTONS ON MEN'S AND BOYS' CLOTHING. MAKES TWO SEPARATE BARS IN FOUR-HOLE BUTTONS; NO CROSS STITCHES BETWEEN THE BARS. AFTER THE FIRST BAR IS COMPLETED AND THE THREAD CUT, THE CLAMP AUTOMATICALLY BRINGS THE BUTTON INTO POSITION FOR THE SECOND BAR. MAKES NINE STITCHES,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

This Machine is the same as 69-5 with the following exceptions:

NO.	PLATE	NAME
55309		Feed Cam with two 1192c, four 17874 and
J1 V	:	eight 190p, in place of 18395
39211	5005	Feed Cam Driving Worm with 1441c and
,		1442c, in place of 18415
39212	5002	Feed Cam Driving Worm Wheel with
		453c, in place of 17797

LIST OF PARTS COMPLETE FOR



MACHINE No. 69-19

FOR SHOE TACKING. MAKES TACK UP TO 3/8 INCH LONG, CON-SISTING OF TWO STAY, NINE LONG AND SEVEN CROSS STITCHES. HAS LONG BEAK SHUTTLE; OTHERWISE SAME AS 69-12 MACHINE.

								٠.
NO.	PLATE			N	AME		•	
*18439		Arm	with	4449, 1	7844 aı	nd two	1641	E
4389	5042	"	Dow	el Pin.				.
4448	3722	"	Oil 7	Tube for	r intern	nediate	bea	ring
880a	3724	"	Scre	w	<i>.</i>	. .		
17702	5000	"		t				
17703	5001	"	46	Bushi	ng (bac	k)	 .	
50333c	5042	"	"	. "	· "	Adiu	sting	Screw
1520e	3724	"	"		"			44
		N	ut				<i>.</i> .	
*4449		Arm	Shaf	t Bushi	ng (froi	nt)	· •	
18498	5033			r				
39290	5001	"	"		et with			
184E	5021	**	" "					
17741	5008	"	46	"				

NO. PLATE	NAME
217 д 3731	Belt Cover Screw
39222 - 5001	" Shifter
39223 5008	" " Clamp
1255p 5021	" " Screw
63811 7205	Clamp Arm (lower) with two 17992
17992 3740	" " " Hook
63812 7205	" " (upper)
39333 3761	" " Bracket
39336 3761	Clamp Arm Bracket (adjustable) com-
	plete, Nos. 129 _J , 1178 _J , 1300 _D , 1654c,
	39333 to 39335 and 50048j
129ј 3761	Clamp Arm Bracket Adjusting Screw
39334 3761	" " " Hinge Block
1300р 3761	" " " " Screw
50048 _J 3761	" " Screw (eccen-
	trie)
1654c 3761	Clamp Arm Bracket Hinge Screw Nut
17958 3733	" Lifter with 17866
190р 3710	" " Screw
9330 3740	" Pin
1178л 3761	" " Screw
39335 3761	" " " Plate
18490 ——	Clamp complete, Nos. 1654c, 9330, 18365,
	18367, 39304, 39336, 63811 and 63812
4292 5002	Crank Connecting Rod with 4349 and two
	158E
*4349	Crank Connecting Rod Cap
158E 3724	Screw
375c 3724	" " Hinge Screw
1518E 3718	" " Nut.
*55269	Cylinder
18388 5008	Diock
1300р 3748	Dulew
18427 5001	End Cover with 13426, 13444 and
	three 4604
18428 5008	Cylinder End Cover Bracket
18444 5008	Timge in
4604 5008	101/00
18379 5008	Spring
217р 3731	Screw
17724 5001	Face Plate
*63736	17724 With 2105
17725 ——	Face Plate complete, Nos. 448c, 600c,
•	1560c, 2103, 2107, 2124, 2127, 63736 and two each 233p and 2102
164 р 3724	Face Plate Screw
2107 3722	" " Thread Guard

NO. PLATE	NAME
233 д 3722	Face Plate Thread Guard Screw
18353 5006	Feed Across Connection with 18354 and
	two 175E
*18354	Feed Across Connection Cap
175E 5021	Screw
18355 5008	Knuckie John
1184c 5008	" " " Hinge Screw
18356 5006	" Regulator with 1952
1187E 5008	" " " Adjusting Stud
1676c 5008	" " Adjusting Stud " " Nut
17738 `5008	
	Washer
17739 5008	Feed Across Regulator Adjusting Stud
	Sleeve
18357 - 5008	Feed Across Regulator Hinge Stud
690d 3748	" " " " Clamp-
	ing Screw
1952 - 5008	Feed Across Regulator Roller and Stud
18358 5002	" " Shaft
18359 5 008	" " Collar with two 200r
200r 5008	" " Set Screw
18421 5009	" " Crank (back) with 160E
	and 200c
18456 5016	Feed Across Shaft Crank (back) Ball Stud
200c 5008	
	Set Screw
160E 5008	Feed Across Shaft Crank (back) Clamping
	Screw
18362 5007	Feed Across Shaft Crank (front) with 160E
	and 18363
160E 5008	Feed Across Shaft Crank (front) Clamping
	Screw
18363 5007	Feed Across Shaft Crank (front) Stud
18364 5007	" " " " " Slide
	Block
17766	Feed Cam with two each 1192c, 17874 and
	four 190D
39211 5005	Feed Cam Driving Worm with 1441c and
0000	1442c
1442c 5021	
1442C 5021	Feed Cam Driving Worm Position Screw
39212 5002	Set Screw
3012 3722	
0.22	Pin
453c 5007	Set Screw
18384 5007	Pin
1192c 3724	" " Set Screw
18416 - 5004	"

NO. PLATE			NAM	T 0		
18417 5004	Feed Car	a Shaft I				
1177p 3710	reeu Car		OTHUK		ew (back	
1177D 3710 1193D 3724	" "	"	"	DCF1		
	" "				шоп	
1653c 3724					• • • • • • •	
39304 5014	" Pla	,			• • • • • • •	
*18445 5002	" "	Carrie	r Bar			
18365					5 with 9	,
		1221c, 1 and four				
18366 5007	Feed Pla					
18367 5007	" "	"	. "	46	Cover.	
1221c 5007	u · u	**	"	"	Screw.	
55300 5042		"	"	"	Steady	
17805 5007	"" "	"	46	Pivot	Block.	
1194p 5007	"	"	"	"		crew
18390 5007	"	" "	"	Plate		~~~
934p 5007		46	46	46	Screw.	
1654c 5013	" "	Nint				
17806 5013	" "					
1195E 5013						
17742 5006	" Da	gulator w				
18369 5006	" ne				690р, 1	
19909 9000	and to	ю 160 р.			•	

*17732	Feed Re	gulator 1	sracke "	t Cap		
160р 5008	"	"			Screw	
8589 3722	"	"	"		vel Pin	
1177E 3710	"				w	
17744 5009	•-	. 1	_		 .	
17743 5009	"					
1953 5021	"	" F	Coller	and	Screw	Stud
		655c and				
1655c 5021	Feed Reg	gulator R				l Nut
14017 5015	"	"	"	"	"	"
		r				
1190c 5009	Feed Re					
17745 5009	"					
1191р 5009	"	" 🤈	Chuml	o Scre	w	
17807 5042	Knife (n					
17808 5015	" (sl	nuttle th	read)			
18370 5000		ar with 1				
18371 5015		Cap				
217p 3731	" "	" S	crew.			
18372 5016	" "	Conne		with 1	7917	
190р 3710	" "			Screw		
7071 5008	66 ' 66			"	Washer	
					wasner	

NO.	PLATE		,	N.	ME			
17917		Knife	Bar C	onne	ction	Slide I	Block :	17915
2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		with	ı 17916	3 				
17916	5016	Knife	Bar C	onnec	tion	Slide B	lock St	tud
39297	5016	46	" D	riving	Leve	er with 1	190ъ. 1	420E,
00201	0020	179						
1382r	5016							
1681c		"	"	46			"	Nut
39298	5016	"	"	46	"	ver Hing	c Stud	
17919		44	"	44	41	46	" 8	nring
	3710	46	"	"	66	44	"	"
1001	0.10	Sere	-w					
1490v	5016					ver Loc		
17201	0010							
18373	5015							
17822	5015	"		44 T	?ivat	· · · · · · ·		
39235	5006	"	Cam .			y		
39409	5000	"	ч "	"	200		with	
39329	5029	K nifo	Com	Love	* 401	mplete,		
09 02 9	0049					шриесе,		
18470	5028					cket wit		
	3722	Kine	Cam.	rever	Drav		wel Pi	
	5021	"		"			ew	
		- "	46	"				
500290		. "	"	"	HIII	ge Scre	N	h
18471	3759	"	"	"	"		Dus	
*18472								
	0710	184	71 WIE	д эџи.	290. TT:	nge Sci	D.	
11771	3710							
1000	0550					 ller and		
1980	3759							
16540	5013					ller and		
39330	3759	Knue	Cam			e with		
39 460				. "	•	39330	with	1255D
	5021			Levei	Slid	e Screw	`	• • • • •
39331	3759	"	46	24	**	."	Wash	er
19793	5015	"	"			Stead	y Pin.	
17825	5015					826, 17		
55317						with 1		
		178	808 and	1 1782	29			
17826	5015							
7298	5015	**	-6%	•	"]	Dowel F		
17827	5015	"		4	٠.٤	Stud		
17828	5015	**	"	•	K.	" Br	acket	with
		178	327	 .				

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NO. PLATE	NAME '
50018r 5021	Knife Holder Pinion Stud Bracket Screw
1698c 5021	<i>u</i> , <i>u u u u</i> , <i>u</i>
	Nut
1198c 5015	Knife Screw
17829 5015	" Thread Holder
17830 5015	" " Position Pin
17831 5002	Needle Bar with 237r
39203 3718	" " Connecting Link
377c 3718	" " " Hinge Screw
1518E 3718	u u u u u u
	Nut
21629 3718	Needle Bar Connecting Stud with 155c
155c 3718	" " Set Screw
39350 5029	" " Thread Nipper Driving Lever
	(adjustable) with 39351 and two 335p
39351 3759	Needle Bar Thread Nipper Driving Lever
	Extension
335д 3759	Needle Bar Thread Nipper Driving Lever
	Extension Screw
1196c 3721	Needle Bar Thread Nipper Driving Lever
".	Hinge Screw
39352 5029	Needle Bar Thread Nipper Driving Lever
	Spring
17834 3718	Needle Bar Thread Nipper Lever with
	17835
17835 3718	Needle Bar Thread Nipper Lever Bushing " " " Hinge
1200р 3718	8 -
	Screw
.39276 5009 1329p 5009	" " " " " " "
13290 5009	J
17837 5019	Screw
17838 3718	" " " Adjusting
11000 0110	Stud
1651E 5021	Needle Bar Thread Nipper Rod Adjusting
1001E 0021	Stud Lock Nut
17839 3718	Needle Bar Thread Nipper Rod Arm with
11000 0110	196r
196г 3718	Needle Bar Thread Nipper Rod Arm Set
	Screw
17840 5001	Needle Bar Thread Nipper Rod Support
190р 3710	u u u u u
	Screw
237₽ 3724	Needle Set Screw
6022 5001	Oscillating Rock Shaft (steel) with 4784
16806	Oscillating Rock Shaft complete, Nos.
	6022 and 56812

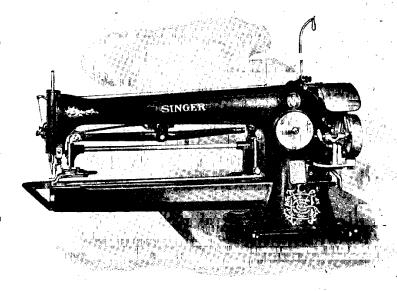
NO. PLATE	
3052 3711	Oscillating Rock Shaft Hinge Pin
56812	" " " " 3052
	with 1513j
1513ј 3724	Oscillating Rock Shaft Hinge Pin Nut
4784 5009	" " " Oil Pad
6023 5028	" Shaft
18386	" " Crank
	Oscillating Shaft Crank complete, Nos.
1000. 001.	237F, 1519E, 15171 and 18386
2049 5017	Oscillating Shaft Crank Pin
237F 5017	" " " O-4 O-1
15170 5017	
229p 5017	" " " Cap
229D 3017	
	Screw
12424 5017	Oscillating Shaft Crank Slide Block Cap Screw Washer
1035c 5017	Oscillating Shaft Crank Slide Block Screw
	Stud
1519E 5017	Oscillating Shaft Crank Slide Block Screw Stud Nut.
15171 5017	
10111 - 0011	plete, Nos. 229p, 1035c, 12424 and
	15170
0050 5000	
2058 5002	
17841 3718	" Collar with two 190F
196r 3718	Det Bulew
17842 3718	Guide Dracket with 4550
453c 5007	Det Derew
17843 5006	Linuing Level
17844 5006	Bracket
164E 3724	
1201c 5021	
17845 50 19	
17846	
8414 5001	. " " Spring
17941 5003	
17848 5003	
2269 3722	
1202р 3724	
17942 5003	<u>-</u>
2022 3722	
17955	- Pulleys complete, Nos. 1202D, 1206C,
	17848, 17854, 17941 and 17942
2073 3702	
2211 3702	
2212 3702	2 " " Rivet

_		
NO	PLATE	NAME
*39295		Shuttle Body with 398E, 2082, 2084, 2211
		and two 2212
*2075		Shuttle Cover
*44001		" " 2075 with 112в, 466н, 2078,
		2080, 2086 and 2090
2076	3702	Shuttle Cover Hinge Pin
2078	3702	" Delivery Eye Thread Guard
2080	3702	" " " " Rivet
2082	3702	
	3702	" Main Spring " " Screw
2084	3702	" " Steady Pin
	3702	" Tension Regulating Screw
2086	3702	
2090	3702	opring
		Plate
	3702	ocrew
39296	3702	Shuttle complete, Nos. 2073, 2076, 39295
		and 44001
39487	3702	Shuttle Driver with two 457c
2049	3702	" " Pin
457c	3702	" Set Screw
55270		" Race Body
55271	5032	" " Ring
18413	5018	" " Spring
1289D	5018	" " Screw
55272	5032	Shuttle Race complete, Nos. 55270, 55271
		and two each 1289p and 18413
1985	5021	Shuttle Race Screw
17853	5003	Starting Lever
1262c		" " Hinge Screw
1662c		" " " Nut
17886	5019	" " Pitman
17854	3721	
17855	3721	" " Interlocking Rod
18492	5028	" " Case with
18492	0028	18443 and two 193F
*55285	 ,	Stop Cam Interlocking Rod Case 18492
		with 1318p, 17855, 17863, 17864, 39222,
		39223 and two 1255p
39346	5028	Stop Cam Interlocking Rod Case Bracket
*55304		Stop Cam Interlocking Rod Case Bracket
		complete, Nos. 1182E, 1196c, 1204E,
		1254c, 1262c, 1508E, 1662c, 17853,
		17859, 17861, 17862, 17872, 17873,
		39346, 55285 and two 898p
18493		Stop Cam Interlocking Rod Case Bracket
10190		55304 with 39343, 39344 and two 1186D
		· OCOUT HIM OCOTO, OCOTT WHE AND ITOOD

NO. PLATE	NAME
16532 3722	Stop Cam Interlocking Rod Case Bracket
10002 0122	Dowel Pin
1343E 5021	Stop Cam Interlocking Rod Case Bracket
1949E 9021	Screw
1004 0501 :	Stop Cam Interlocking Rod Case Hinge
1204 E 3721	Screw
	Stop Cam Interlocking Rod Case Socket
17859 5003	Joint
	Stop Cam Interlocking Rod Case Socket
898 _D 3721	Stop Cam Interlocking Rod Case Socket
	Joint Cap Screw
39343 5028	Stop Cam Interlocking Rod Case Spring
	(flat)
430c 3759	Stop Cam Interlocking Rod Case Spring
	Adjusting Screw
1520 = 3759	Stop Cam Interlocking Rod Case Spring
	Adjusting Screw Nut
39344 3759	Stop Cam Interlocking Rod Case Spring
	Bracket with 430c and 1520E
1186р 5021	Stop Cam Interlocking Rod Case Spring
	Bracket Screw
17861 3721	Stop Cam Interlocking Rod Case Stop
	Stud
1254c 5021	Stop Cam Interlocking Rod Case Stop
12010 0022	Stud Screw Bushing
1508E 5021	Stop Cam Interlocking Rod Case Stop
10002 0021	Stud Screw Bushing Lock Nut
17862 3721	Stop Cam Interlocking Rod Case Stop
11002 0121	Stud Spring
18443 5015	Stop Cam Interlocking Rod Case Wearing
10410 0010	Block
100- F01F	Stop Cam Interlocking Rod Case Wearing
193ғ 5015	Block Screw
17863 3721	Stop Cam Interlocking Rod Spring
17864 3721	" " Stop " Stop
1318р 3748	
3012 3722	" " Pin
1206c 3721	" Screw
2102 3722	Tension Disc
1560c 3722	" Regulating Thumb Nut
600c 3722	" Screw Stud
448c 3722	" " Set Screw
2103 3722	" Spring
2105 3722	" Thread Guard
*63749	Thread Take-up Cam
39204 5028	" " " 63749 with 446c
3012 3722	" " " Pin
446c 3724	~ . ~
	• •

No.	PLATE					NAA	Æ			
3072	5028	Thre	ad I	ake-	up L	ever	wit	h 181	9.	
76c	5038	"		144	-	44				w
1819	5038	"		u		"				Stud.,
2124	3722	"		. "	St	orin				
2127	3722	. "		"	. *	"				Plate
233 n	3722	"		"		"		"		"
		Ad	ljust	ing S	crew					
17865	3710	Thre	ad V	Viper	Bode	v				
1207 D	3710	44		ű	"		inge	Scre	w.	
17866	3710	"		44	u	\mathbf{H}	ook			
17867	3710	"		"	"					
641c	5021	"		"	. "		-44			crew
17868	3710	64		"	"	W	ire.			
337 n	3718	"		"	"					
17869	3710	- 44		"	"		"	46		asher
18381	5020	Thro	at P	late v	with 1	1787	71 ar	d tw		208D
55318		"								17828,
		500)18 F	and	55317	7				
17871	5020	Thro	at P	late 1	Needl	еН	ole l	Bushi	ng	
1208D	5020	- "		"	"		"	"		Screw.
691 _F	5015	"		· · ·	Screw	,				
17872	3721	Trip :	Leve							
1196c	3721	"	"							
17873	3721	"	"	Spi	ring.					
1182E	3705	"	"	-						
17874	5009	Tripp	ing	Point						
190D	3710	û	Ŭ	"	Scre					•••••

LIST OF PARTS COMPLETE



MACHINE No. 69-25

FOR SEWING TWO-HOLE BUTTONS ON SHIRTS AFTER THEY ARE LAUNDERED. CENTRAL BOBBIN. MAKES ELEVEN CROSS AND THREE TYING STITCHES. CLEAR WORKING SPACE FROM NEEDLE TO BASE OF CLAMP, 17 INCHES.

NO. I	LATE			NAI	ИE		
*18495		Arm:	and C	ylinder (solid)	with 4449,	55217
18496	5033	\mathbf{Arm}					
18497	5029	"	"	Bushing	; (back	:)	
50333c	5042	46	66.	"	"	Adjusting	Screw
1520e	3724	"		"	"	44.	44 .
		Nυ	ıt				
*4449	 .	Arm	Shaft	Bushing	g (fron	t)	.
18498	5033						
39290	5001		- 66			184E and 1	
184E	5021	"	**	44 ,	Screw	Stud	

NO. PLATE	NAME
17741 5008	Belt Cover Bracket Stud
217p 3731	" " Gamer-
39222 5001	" Screw
39223 5008	ошист
	Clamp
1255D 5021	Screw
17706 3704	Button Clamp (left) with 17723
17707 3704	(right) with 17723
18499 5034	Arm with 17720
18500 5034	" Head with two 641c
55201 5034	" " " Plate,
217д 3731	" " " Screw
641c, 5034	" Set Screw
55202	" " Support
55203 5034	" " " 55202 with
	55204
217р 3731	Button Clamp Head Support Screw
55204 5034	" " " Stud
1175л 3704	" " Hinge Screw
55276	" Lifting Lever with 910c
55206 5029	
1.7	1149
146р 5021	Button Clamp Lifting Lever Bracket
	Serew
	DOLEW
55207 5037	Rutton Clama Lifting Language II'
55207 5037	Button Clamp Lifting Lever Hinge Pin
55207 5037 910c 5021	u u u u u u
910c 5021	Set Screw
910c 5021 55277 —	Set Screw
910c 5021	Set Screw Button Clamp Lifting Lever Spring " " Set
910c 5021 55277 — 1143c 5021	Set Screw Button Clamp Lifting Lever Spring "" " Set Screw."
910c 5021 55277 — 1143c 5021 55209 5033	Set Screw Button Clamp Lifting Lever Spring " " " Set Screw Button Clamp Shaft
910c 5021 55277 — 1143c 5021 55209 5033 55210 5035	Set Screw Button Clamp Lifting Lever Spring " " " Set Screw. Button Clamp Shaft " " Bracket with two 641c
910c 5021 55277 ——————————————————————————————————	Set Screw. Button Clamp Lifting Lever Spring. " " Set Screw. Button Clamp Shaft. " " Bracket with two 641c " " Screw
910c 5021 55277 ——————————————————————————————————	Set Screw Button Clamp Lifting Lever Spring " " Set Screw Button Clamp Shaft " " Bracket with two 641c " " " Screw " " Set Screw
910c 5021 55277 ——————————————————————————————————	Set Screw Button Clamp Lifting Lever Spring " " " Set Screw Button Clamp Shaft " " Bracket with two 641c " " " Screw " " Set Screw
910c 5021 55277 —— 1143c 5021 55209 5033 55210 5035 181b 5021 641c 5034 55211 5035 1993 5038	Set Screw Button Clamp Lifting Lever Spring " " " Set Screw Button Clamp Shaft " " Bracket with two 641c " " Screw " " Screw " " Set Screw " " Roller and Stud
910c 5021 55277 —— 1143c 5021 55209 5033 55210 5035 181b 5021 641c 5034 55211 5035 1993 5038 236x 5038	Set Screw Button Clamp Lifting Lever Spring " " " Set Screw Button Clamp Shaft " " Bracket with two 641c " " Screw " " Screw " " Set Screw " " Set Screw " " Roller and Stud " " Screw.
910c 5021 55277 1143c 5021 55209 5033 55210 5035 181b 5021 641c 5034 55211 5035 1993 5038 236k 5038 17716 3705	Set Screw Button Clamp Lifting Lever Spring " " " Set Screw Button Clamp Shaft " " Bracket with two 641c " " Screw " " Set Screw " " Set Screw " " Shank with 1993 " " Roller and Stud " " Screw. " " Screw. " " Screw. " " Screw. " " Spreader.
910c 5021 55277 1143c 5021 55209 5033 55210 5035 181n 5021 641c 5034 55211 5035 1993 5038 236x 5038 17716 3705 17717 3705	Set Screw. Button Clamp Lifting Lever Spring. " " " Set Screw. Button Clamp Shaft. " " Bracket with two 641c " " " Screw. " " Screw. " " Set Screw. " " Roller and Stud " " Spreader " " Lever
910c 5021 55277 1143c 5021 55209 5033 55210 5035 181b 5021 641c 5034 55211 5035 1993 5038 236k 5038 17716 3705	Set Screw. Button Clamp Lifting Lever Spring. " " " Set Screw. Button Clamp Shaft. " " Bracket with two 641c " " " Screw. " " Screw. " " Set Screw. " " Roller and Stud " " Spreader. " " Lever " " Hinge Screw
910c 5021 55277 1143c 5021 55209 5033 55210 5035 181n 5021 641c 5034 55211 5035 1993 5038 236x 5038 17716 3705 17717 3705	Set Screw. Button Clamp Lifting Lever Spring. " " " Set Screw. Button Clamp Shaft. " " Bracket with two 641c " " Screw. " " Set Screw. " " Lever. " " " Lever. " " " Lever. " " Lever. " " Locking
910c 5021 55277 1143c 5021 55209 5033 55210 5035 181n 5021 641c 5034 55211 5035 1993 5038 236k 5038 17716 3705 17717 3705 50237k 3705	Set Screw. Button Clamp Lifting Lever Spring. " " " Set Screw. Button Clamp Shaft. " " Bracket with two 641c " " Screw. " " Set Screw. " " Lever. " " " Lever. " " " Lever. " " Lever. " " Locking
910c 5021 55277 1143c 5021 55209 5033 55210 5035 181n 5021 641c 5034 55211 5035 1993 5038 236k 5038 17716 3705 17717 3705 50237k 3705	Set Screw Button Clamp Lifting Lever Spring " " " Set Screw Button Clamp Shaft " " " Bracket with two 641c " " " Screw " " Set Screw " " Lever " " " Lever " " " Locking Thumb Screw
910c 5021 55277 ——————————————————————————————————	Set Screw Button Clamp Lifting Lever Spring " " " Set Screw Button Clamp Shaft " " " Bracket with two 641c " " " Screw " " Set Screw " " Lever " " " " Lever " " " " " Hinge Screw " " " " Locking Thumb Screw Button Clamp Spreader Lever Locking
910c 5021 55277 1143c 5021 55209 5033 55210 5035 181n 5021 641c 5034 55211 5035 1993 5038 236x 5038 17716 3705 17717 3705 50237x 3705 1180y 3705	Set Screw Button Clamp Lifting Lever Spring " " " Set Screw Button Clamp Shaft " " " Bracket with two 641c " " " Screw. " " Set Screw. " " Lever. " " " " Lever. " " " " Locking Thumb Screw Washer
910c 5021 55277 1143c 5021 55209 5033 55210 5035 181b 5021 641c 5034 55211 5035 1993 5038 236k 5038 17716 3705 50237k 3705 1180j 3705 17718 3705 1182j 3705	Set Screw Button Clamp Lifting Lever Spring " " " Set Screw Button Clamp Shaft " " " Bracket with two 641c " " " Screw " " Set Screw " " Set Screw " " Set Screw " " Set Screw " " Lever " " " Lever " " " " Locking Thumb Screw Button Clamp Spreader Lever Locking Thumb Screw Washer Button Clamp Spreader Screw
910c 5021 55277 1143c 5021 55209 5033 55210 5035 181b 5021 641c 5034 55211 5035 1993 5038 236x 5038 17716 3705 17717 3705 50237x 3705 1180J 3705 17718 3705 1182J 3705 39243 3748	Set Screw Button Clamp Lifting Lever Spring " " " Set Screw Button Clamp Shaft " " " Bracket with two 641c " " " Screw " " Set Screw " " Lever " " " " " Hinge Screw " " " " " Locking Thumb Screw Washer Button Clamp Spreader Lever Locking Thumb Screw Washer Button Clamp Spreader Screw " " Spring
910c 5021 55277 1143c 5021 55209 5033 55210 5035 181b 5021 641c 5034 55211 5035 1993 5038 236k 5038 17716 3705 50237k 3705 1180j 3705 17718 3705 1182j 3705	Set Screw Button Clamp Lifting Lever Spring " " " Set Screw Button Clamp Shaft " " " Screw " " Screw " " Set Screw " " Hinge Screw " " " " Lever " " " " " Lock in g Thumb Screw Washer Button Clamp Spreader Screw " " Spring

NO.	PLATE	NAME
55212	5034	Button Clamp Spring
17720	3705	" " Steady Pin
17722	3705	p tho 1,120
1183 D		" " Screw
17723	3704	" " Stud
55213		Button Clamp (universal) complete, Nos.
		217к, 1180л, 1182л, 17706, 17707, 17716
		to 17718, 17722, 18499, 39243, 50237K,
		55211, 55212, two each 11751, 11831
		and three 236k
4292	5002	Crank Connecting Rod with 4349 and two
		158E
*4349		Crank Connecting Rod Cap.
158E	3724	" " " Screw
	3724	" " Hinge Screw
1518E		" " " Nut.
55214		Cylinder Block
1177р		" Screw
18427		" End Cover with 18428, 18444 and
1012.	0001	three 4604
18428	5008	Cylinder End Cover Bracket
18444	5008	
4604	5008	ringe rin
18379	5008	rivet
	3731	opring
55215	5033	ocrew
	5038	Lower Cover
55273	5029	Screw
55274	5029	Face Plate
00274		Face Plate complete, Nos. 448c, 600c,
		1560c, 2103, 2105, 2107, 2124, 2127,
104-	000	55273 and two each 233p and 2102
	3724	Face Plate Screw
2107	3722	Inread Guard
	3722	Screw
55225	—	Feed Cam with two 1192c, three 17874
		and six 190D
18415	5007	Feed Cam Driving Worm with 1441c and
		1442c
1442c	5021	Feed Cam Driving Worm Position Screw
1441c	5021	" " Set Screw
17797	5004	" " Wheel with 453c
3012	3722	" " " " Pin
453c	5007	" " Set Screw
18384	5007	" Pin
1192c	3724	" Set Screw
55216	5035	" " Shaft
*55217		" " Flanged Bushing

NO. PLATE	NAME
1177р 3710	Feed Cam Shaft Flanged Bushing Screw
1653c 3724	" " Nut
55218 5036	" Plate with 55219 and two 757p
55219 5036	" " Bushing
757р 5036	" " Screw
*55220 5033	" Carrier Bar
55236	" " " 55220 with 914F,
•	1195E, 2049, 17743, 55237 and four
	17806
55237 5036	Feed Plate Carrier Bar Block
914F 5036	" " " Screw
2049 5017	" " " Steady Pin
17805 5007	" " " Pivot Block
1194 р 5007	" " " " Screw
1654c 5013	" " Nut
17806 5013	" " Position Stud
1195 е 5013	" " Screw Stud
17742 5006	" Regulator with 1953
55238 5029	" Bracket with 55239 and
	two 160p
*55239	Feed Regulator Bracket Cap
160ð 5008	" " Screw
8575 5036	" " Dowel Pin
145E 5038	" " Screw
17744 5009	" " Hinge Stud
17743 5009	" " Post
1953 5021	" " Roller and Screw Stud
	with 1655c and 14017
1655c 5021	Feed Regulator Roller and Screw Stud Nut
14017 5015	u u u u u u
	Washer
1190c 5009	Feed Regulator Stop Screw
17745 5009	" " Swivel
1191 д 5009	" "Thumb Screw
18389 5015	Knife (needle thread)
17808 5015	" (shuttle thread)
55240 5033	" Bar with 18373 and two 17822
18371 5015	" " Cap
217 р 3731	" " Screw
18372 5016	" " Connection with 17917
190ъ 3710	" " Screw
7071 5008	" " Washer
17915 5016	" " Slide Block
17917	<i>"""""</i> 17915
	with 17916
17916 5016	Knife Bar Connection Slide Block Stud

NO.	PLATE				NAME		
39297	5016	Knife	Bar I	Oriving	Lever	with19	Od, 1420e
		179	19 and	1 39298	3		• • • • • • • •
1382r	5016	Knife	Bar I	Driving	LAVA	r Hinge	Screw
16810	5016	"	44				
39298	5016	. "	"	"	46	Lock	" Nut Stud " Spring
17919		"	"	"	44	. "	" Spring
	3710	"	"	"	44	44	« «
1001	. 0.10	Sor	OVII				
1490=	5016						Stud Stop
14201	1 0010						
18373	E015	Znife	5W , Do⊾ T	0 - 1-		• • • • • •	
	5015	Kine	Dar r	LUCK.			
17822		46	G .	K	ivet	• • • • •	
39235	5006	"	Cam.	Lever			
39 409				_ "			vith 39460
39329	5029	Knife	Cam	Lever	comp	dete, N	os. 19793
		and	39409	9			
18470						et with	1177 р
8589	3722	"	"	44	"	Dow	el Pin
670E	5021	"	"		"	Screv	v
50029c	3759	. "	".	"	Hinge	Screw	
18471	3759	"	**	"	"	"	Bushing
18472		"	"	""	"	"	. "
		184	71 wit				'.
1177p	3710	Knife	Cam	Lever	Hinge	e Screw	Bushing
		Cla	mning	Screw			
1980	3759	Knife	Cam	Lever	Roller	and S	rew Stud
*000	0100						
1654c	5013	Knife	Com	Lover	Pollor	and S	rew Stud
10040	9019						
39330	3759	L'nife	Com	 T amam 9	<i></i>	 .:	
39460	9199	Kille	Cam.	Lever /		71th 198	
39400			44	"	4 0	0000	
				"	" 3	9330 w	ith 1255D
4000	5004	and	39331	"	" 3 		
1255b		Knife	39331 Cam 1	" Lever s	" 3 Slide S	crew.	
39331	3759	Knife "	39331 Cam	Lever	" 3 Slide S "	crew	asher
$39331 \\ 19793$	3759 5015	Knife "	39331 Cam : "	Lever i	" 3 Slide S " S	crew " W	asher
39331	3759	Knife " "	39331 Cam I " " Holde	Lever &	" 3 Slide S " S 17826	crew " W teady I	asher Pin
$39331 \\ 19793$	3759 5015	Knife " " 7298	39331 Cam I " " Holde	Lever s	" 3 Slide S " S 17826	crew " W teady I	asher Pin) and two
$39331 \\ 19793$	3759 5015	Knife " 7298 Knife	39331 Cam I " " Holde 3	Lever s	" 3 Slide S " S 17826 25 wit	crew " W teady I , 17830	Vasher Pin
39331 19793 17825	3759 5015	Knife " 7298 Knife	39331 Cam I " " Holde 3	Lever s	" 3 Slide S " S 17826 25 wit	crew " W teady I , 17830	Vasher Pin
39331 19793 17825	3759 5015	Knife " 7298 Knife 1782	39331 Cam I " " Holde 3 Holde 29 and	" " " " " " " " " " 178	" 3 " S 17826	crew " W teady I , 17830 h 1198	Vasher Pin and two
39331 19793 17825 *55296	3759 5015 5015 —— 5015	Knife " 7298 Knife 1782	39331 Cam I " " Holde 3 Holde 29 and	" " " " " " " " " " 178	" 3 " Slide S " S 17826	crew " W teady I , 17830	Vasher Pin and two
39331 19793 17825 *55296 17826 7298	3759 5015 5015 5015 5015	Knife " 7298 Knife 1782 Knife	39331 Cam I " " Holder 3 Holder 29 and	" Lever & " " r with 18389	" 3 Slide S " S 17826	crew " W teady I 5, 17830 th 1198 vel Pin	Vasher Pin and two
39331 19793 17825 *55296 17826 7298 17827	3759 5015 5015 	Knife " 7298 Knife 1782 Knife "	39331 Cam I " " Holde 3 Holde 29 and Holde "	Lever S r with 18389 r Pinio	" 3 Slide S " S 17826 25 with	crew " W teady I , 17830 th 1198	Vasher Pin and two Cc, 17808,
39331 19793 17825 *55296 17826 7298	3759 5015 5015 5015 5015	Knife " 7290 Knife 1782 Knife " " " " "	39331 Cam I " " Holder 3 Holde 29 and Holde "	" " " " " " " 18389 " " " " " "	" 3	crew	rasher) and two
39331 19793 17825 *55296 17826 7298 17827 17828	3759 5015 5015 	Knife " 7298 Knife 1782 Knife " " " 1782	39331 Cam] "" Holde 3 Holde 29 and Holde "" "	" Lever s " r with 18389 r Pinio " "	" 3	crew	Vasher
39331 19793 17825 *55296 17826 7298 17827 17828 50018 _F	3759 5015 5015 	Knife " 7298 Knife 1782 Knife " 1782 Knife	39331 Cam 1 " " Holde S Holde 29 and Holde " " " Holde Holde " " Holde	" Lever s " " r with 18389 r Pinio " "	" 3 Slide S " S 17826 Down Stuce	crew Wateady I 17830	Vasher
39331 19793 17825 *55296 17826 7298 17827 17828	3759 5015 5015 	Knife " 7298 Knife 1782 Knife " " " 1782	39331 Cam I " " Holders S Holders Sand Holders Holders Holders Holders Holders	" Lever s " " r with 18389 r Pinio " "	" 3	crew Wateady I 17830	Vasher

NO. PLATE	NAME
1198c 5015	Knife Screw
17829 5015	" Thread Holder
17830 5015	" " Position Pin
55241 5035	Needle Bar with 237F
39203 3718	" Connecting Link
377c 3718	" " " Hinge Screw
1518E 3718	
10102 0710	Nut
55275 5036	Needle Bar Connecting Stud with two
00210 0000	175b
175- 5001	Needle Bar Connecting Stud Clamping
175р 5021	Screw
	Needle Bar Thread Nipper Driving Lever
39350 5029	
	(adjustable) with 39351 and two 3350
39351 3759	Needle Bar Thread Nipper Driving Lever
	Extension
335р 3759	Needle Bar Thread Nipper Driving Lever
	Extension Screw
1196c 3721	Needle Bar Thread Nipper Driving Lever
•	Hinge Screw
39352 5029	Needle Bar Thread Nipper Driving Lever
	Spring
17834 3718	Needle Bar Thread Nipper Lever with
	17835
·	11000
17835 3718	Needle Bar Thread Nipper Lever Bushing
17835 3718 1200p 3718	Needle Bar Thread Nipper Lever Bushing " " " Hînge
	Needle Bar Thread Nipper Lever Bushing " " " " Hînge Screw
	Needle Bar Thread Nipper Lever Bushing " " " " Hînge Screw
1200ъ 3718	Needle Bar Thread Nipper Lever Bushing " " " Hinge
1200ъ 3718 55242 5036	Needle Bar Thread Nipper Lever Bushing " " " " Hînge Screw
1200р 3718 55242 5036 662р 5036	Needle Bar Thread Nipper Lever Bushing " " " " Hinge Screw
1200p 3718 55242 5036 662p 5036 55243 5033	Needle Bar Thread Nipper Lever Bushing " " " " Hinge Screw
1200р 3718 55242 5036 662р 5036	Needle Bar Thread Nipper Lever Bushing " " " " Hinge Screw Needle Bar Thread Nipper Lever Spring " " " " " Screw Needle Bar Thread Nipper Rod " " " Adjusting
1200p 3718 55242 5036 662p 5036 55243 5033 17838 3718	Needle Bar Thread Nipper Lever Bushing " " " " Hinge Screw
1200p 3718 55242 5036 662p 5036 55243 5033	Needle Bar Thread Nipper Lever Bushing " " " " Hinge Screw
1200p 3718 55242 5036 662p 5036 55243 5033 17838 3718 1651 e 5021	Needle Bar Thread Nipper Lever Bushing " " " " Hinge Screw
1200p 3718 55242 5036 662p 5036 55243 5033 17838 3718	Needle Bar Thread Nipper Lever Bushing " " " " Hinge Screw
1200p 3718 55242 5036 662p 5036 55243 5033 17838 3718 1651	Needle Bar Thread Nipper Lever Bushing " " " " Hînge Screw
1200p 3718 55242 5036 662p 5036 55243 5033 17838 3718 1651 e 5021	Needle Bar Thread Nipper Lever Bushing " " " " Hinge Screw
1200d 3718 55242 5036 662d 5036 55243 5033 17838 3718 1651a 5021 17839 3718 196a 3718	Needle Bar Thread Nipper Lever Bushing " " " " Hinge Screw
1200d 3718 55242 5036 662d 5036 55243 5033 17838 3718 1651	Needle Bar Thread Nipper Lever Bushing " " " " Hinge Screw
1200d 3718 55242 5036 662d 5036 55243 5033 17838 3718 1651a 5021 17839 3718 196a 3718	Needle Bar Thread Nipper Lever Bushing " " " " Hinge Screw
1200d 3718 55242 5036 662d 5036 55243 5033 17838 3718 1651e 5021 17839 3718 196F 3718 17840 5001 190d 3710	Needle Bar Thread Nipper Lever Bushing " " " " Hinge Screw
1200d 3718 55242 5036 662d 5036 55243 5033 17838 3718 1651e 5021 17839 3718 196F 3718 17840 5001 190d 3710 237F 3724	Needle Bar Thread Nipper Lever Bushing " " " " Hinge Screw
1200d 3718 55242 5036 662d 5036 55243 5033 17838 3718 1651 e 5021 17839 3718 196F 3718 17840 5001 190d 3710 237F 3724 6022 5001	Needle Bar Thread Nipper Lever Bushing " " " " Hinge Screw
1200d 3718 55242 5036 662d 5036 55243 5033 17838 3718 1651e 5021 17839 3718 196F 3718 17840 5001 190d 3710 237F 3724	Needle Bar Thread Nipper Lever Bushing " " " " Hinge Screw
1200d 3718 55242 5036 662d 5036 55243 5033 17838 3718 1651 e 5021 17839 3718 196F 3718 17840 5001 190d 3710 237F 3724 6022 5001	Needle Bar Thread Nipper Lever Bushing " " " " Hinge Screw
1200d 3718 55242 5036 662d 5036 55243 5033 17838 3718 1651 e 5021 17839 3718 196F 3718 17840 5001 190d 3710 237F 3724 6022 5001	Needle Bar Thread Nipper Lever Bushing " " " " Hinge Screw

		Y
NO.	PLATE	NAME
1513ј	3724	Oscillating Rock Shaft Hinge Pin Nut
4784	5009	" " " Oil Pad
55244	5033	" Shaft
55245		" " Crank
55246	5036	Oscillating Shaft Crank complete, Nos.
		1519E 15171 55245 and two 1253c
1253c	5038	Oscillating Shaft Crank Set Screw
15170	5017	" " Slide Block
	5017	" " " " Cap
		Screw
12424	5017	Oscillating Shaft Crank Slide Block Cap
		Screw Washer
10350	5017	Oscillating Shaft Crank Slide Block Screw
10000	001.	Stud
1519 v	5017	Oscillating Shaft Crank Slide Block Screw
10101		Stud Nut
15171	5017	Oscillating Shaft Crank Slide Block com-
10111	0011	plete, Nos. 229p, 1035c, 12424 and
		15170
17941	5003	Pulley (loose) 2 1/8 in. diam
17848	5003	" "Bushing
2269	3722	" " Position Pin
	3724	" Cap Screw
17942		" (tight) 2% in. diam., with 2269
2022	3722	" " Pin
17955		Pulleys complete, Nos. 1202p, 1206c,
******		17848, 17854, 17941 and 17942
2996	5017	Shuttle Bobbin
15140	5017	" Case Latch
2973	5017	" " Lever
2974	5017	" " " Fulcrum
2012	5017	Pin
2975	5017	Shuttle Bobbin Case Latch Spring
	5017	" " Stop Screw
15141	. 5011	" " Hinge, Nos. 2973,
10111		2974 and 15140
15027	°5017	Shuttle Bobbin Case Position Finger
2523		
15277	5017	10170
10277	5017	Shuttle Bobbin Case complete, Nos. 591F,
		592E, 2523, 2975, 15027, 15141 and
		15278
21562	5017	Shuttle Body
	5017	" Tension Regulating Screw
15278	5017	" " Spring
21561	5017	Shuttle, 1 11 in. diam., Nos. 2996, 15277
405:-		and 21562
*2542	-	Shuttle Driver

	· -	·
-	PLATE	NAME
2441	5017	Shuttle Driver 2542 with two 462c
2049	5017	rm
	5017	Det Bulew
18411		Race Body
21623	5018	" "∪ap
	5018	Screw
2523	5018	" " Steady Pin
18429	5018	" " Ring
18413	5018	" " Spring
1289ъ		" " " Screw
18430	5018	Shuttle Race (flexible) complete, Nos.
		662p, 2523, 18411, 18429, 21623 and
		two each 1289p and 18413
171р	5018	Shuttle Race Screw
17853	5003	Starting Lever
1262c	5021	" " Hinge Screw
1662c	5021	" " " Nut
17854	3721	Stop Cam
17855	3721	" " Interlocking Rod
18492	5028	" " Case with
		18443 and two 193r
*55285	——	Stop Cam Interlocking Rod Case 18492
		with 1318p, 17855, 17863, 17864, 39222,
		39223 and two 1255D
39346	5028	Stop Cam Interlocking Rod Case Bracket
55247		Stop Cam Interlocking Rod Case Bracket
		complete, Nos. 181E, 357c, 1182E, 1196c,
		1204E, 1254c, 1262c, 1508E, 1650c,
		1662c, 17853, 17859, 17861, 17862,
		17872, 17873, 39346, 55248, 55285 and
		two 898D
16532	3799	Stop Cam Interlocking Rod Case Bracket
10002	0122	Dowel Pin
1343E	5091	Stop Cam Interlocking Rod Case Bracket
10101	0021	Screw
1204E	2791	Stop Cam Interlocking Rod Case Hinge
IZUIE	5121	
17859	5003	Screw
11000	0000	
0002	3721	Joint
עסטס	3/21	Joint Con Server
55248	5035	Joint Cap Screw
00248	9099	Stop Cam Interlocking Rod Case Spring
054-	E000	(flat)
397C	5038	Stop Cam Interlocking Rod Case Spring
1050	FORC	Adjusting Screw
1650c	5038	Stop Cam Interlocking Rod Case Spring
		Adjusting Screw Nut

NO. PLATE	NAME
181 D 5021	Stop Cam Interlocking Rod Case Spring
	Screw
17861 3721	Stop Cam Interlocking Rod Case Stop
	Stud
1254c 5021	Stop Cam Interlocking Rod Case Stop
12040 0021	Stud Screw Bushing
1508E 5021	Stop Cam Interlocking Rod Case Stop
1909E 902J	
	Stud Screw Bushing Lock Nut
17862 3721	Stop Cam Interlocking Rod Case Stop
	Stud Spring
18443 5015	Stop Cam Interlocking Rod Case Wearing
	Block
193 _F 5015	Stop Cam Interlocking Rod Case Wearing
	Block Screw
17863 3721	Stop Cam Interlocking Rod Spring
17864 3721	" " Stop
1318p 3748	
	ocrew
3012 3722	
1206c 3721	Screw
2102 3722	Tension Disc
1560c 3722	" Regulating Thumb Nut
55249 5036	" Releasing Lever with 17835
17835 5036	" " Bushing
102p 5036	" Connecting Screw
1200ъ 5036	" " Hinge Screw
600c 3722	" Screw Stud
448c 3722	" " Set Screw
2103 3722	" Spring
2105 3722	" Thread Guard
17748 3722	Thread Eyelet (top of arm)
*55302	" Take-up Cam
18392 5003	" " 55302 with 446c
3012 3722	" " Pin
446c 3724	" " Set Screw
18393 5002	" Lever with 1822
79c 5021	Lievel with 1022
	milige ocrew
	Roner and Stud
2124 3722	opring
2127 3722	negulator riate
233р 3722	V
	Adjusting Screw
55250 5037	Thread Wiper Body
1175р 5037	" " Hinge Screw
55251 5037	" " Arm with 17866
17866 3710	" " " Pin
1484F 5037	" " " Screw
55252 5037	" " Support
- 33.	oupport

NO.	PLATE	NAME
55253	5037	Thread Wiper Body Support Bracket with
		55252
914F	5036	Thread Wiper Body Support Bracket
		Screw
39455	5037	Thread Wiper Body Wire
229 r	5037	" " " Screw
17869	3710	" Washer
18381	5020	Throat Plate with 17871 and two 1208D,
		for flat buttons
*55301		Throat Plate 18381 with 1698c, 17828,
		50018r and 55296
17871	5020	Throat Plate Needle Hole Bushing
1208n	5020	" " " Screw
691r	5015	" " Screw
17872	3721	Trip Lever
1196c	3721	" " Hinge Screw
17873	3721	" " Spring
1182E	3705	" " Screw
17874	5009	Tripping Point
190n	3710	" " Screw

CLAMPS

BUTTON CLAMPS (End Opening)

FOR 69-5 AND 69-6 MACHINES

	NO.	PLATE			NAM	E			
	17926	3706	Button	Clamp	with	1220E	and	17928	
	17927	3706	"	"				and 63	
	63788	7205	"	"	46	Hook			
	17928	3706	44	"					
•	17712	3710	"	"					
	17714	3704	"	"	"			uide Bl	
	1220E	3706	"	"	Screv	v Stud	i		
	17929	3706	"	46	Sprin	ng, for	flat 1	outtons	.
	17930	3706	"	**	"	"		l back b	
		-	tons.						
	1208J	5020	Button	Clamp	Sprin	g Sere	ew		
	1656л	3706	"	" 1					
	17931		Button	Clamp					
				17926,					
				ſ					
	17932		Button	Clamp lete, N					

BUTTON CLAMP (End Opening)

FOR 69-25 MACHINE

NO.	PLATE			NAME	
17926	3706	Button	Clamp	with 13	220E and 17928
17928	3706	₹. "	44	Positio	on Stud
1220 1	3706	"	"	Screw	Stud
55255	5035	"	46	Shank	with 1993
1993	5038	"	"	"	Roller and Stud
55256	5037	"	**	Spring	Ç
1208J	5020	. "	,66	- "	Screw
1656J	3706	"	"	Thum	b Nut
552 57		Button	Clamp	(end	opening) complete,
		Nos.	1208л,	1656л	, 17926, 55255 and
				•	,

BUTTON CLAMP (Side Opening)

FOR 69-5 AND 69-6 MACHINES

NO.	PLATE			NAME			
1793 3	3707	Button	Clamp	with 12	20E an	d 1792	8
17927	3706	"	. 44	Arm wi	th 177	14 and	63788
63788	7205	44	44	" Н	ook		
17928	3706	44	- 64	Position	a Stud		
17712	3710	"	44 4	Pressur	e Sprii	ng	
17714	3704	"	"	"		Guide	
1220	Е 3706	46	. **	Screw S	Stud		
17934	3707	- 44	. "	Spring,	for fla	t butto	ns
17935	3707	· "	"	"	" st	ud bac	k but-
		tons.					
1208.	5020	Button	Clamp	Spring	Screw	 .	
1656	л 3706	. "	"	Thumb	Nut.		
17936		Button	Clamp	side	openin	g) com	plete,
		Nos.	17933,	17934	or 179	935 and	d two
		1208.	J				
17937		Button	Clamp	(side c	pening	g) with	Arm
				os. 1656			
			•		•		

CLAMP FOR HOOKS AND EYES

FOR 69-5 AND 69-6 MACHINES

NO.	PLATE		NAME
17906	3709	Clamp	(left) with 23219
17907	3709	44	(right)
17908	3709	"	Arm with 17714 and 63788
63788	7205	"	" Hook

4-4..

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•		· · · · · · · · · · · · · · · · · · ·
NO. PLATE		NAME
1175ј 3704	Clam	p Hinge Screw
17911 3709	**	Hook Stop
1208j 5020	=	" Screw
17712 3710	"	Pressure Spring
17714 3704	"	" Guide Block
1219л 3709	**	Spreader Stud
1657́J 3709	"	" " Thumb Nut
17718 3705	"	" " " Washer
17909 3709	44	" Spring
1182л 3705	"	" " Screw
17910 3709	"	Spring
1208j 5020	"	" Screw
23219 3709	66	" Steady Pin
17912	Clamp	p complete, for hooks and eyes, Nos.
		2J, 1219J, 1657J, 17718, 17906 to
		11 and two each 11751 and 12081

CLAMP FOR TYING FRENCH KNOTS

FOR 69-5 MACHINE

NO. PLATE	NAME .
17946 3729	
	Clamp with 17948
17947 3729	Arm with 17714 and 63788
63788 7205	" " Hook
17948 3729	" Hinge Stud
17949 3729	" " Pin
1263л 3729	" Leveling Thumb Screw
17950 3729	" " Stop
	Bracket
220л 3729	Clamp Leveling Thumb Screw Stop
	Bracket Screw
17712 3710	Clamp Pressure Spring
17714 3704	" " Guide Block
17951 3729	" Stretching Ring
1264」 3729	" " Hinge Screw
17952 3729	" " Spring
220 _J 3729	" " " Adjusting
	Screw
578x 3729	Clamp Stretching Ring Spring Screw
17953	Clamp complete, for tying French knots.
	Nos. 578k, 1263j, 17946, 17947, 17949
	to 17952, two 12641 and three 2201
17954 5014	
39205 5023	Guide with 460c.
460c 5021	VIGIGE WILD 400C
	" Set Screw

ATTACHMENTS AND ACCESSORIES

NO.	PLATE	NAME
55258	5040	Button Tray with two wood screws 1 in.
		No. 10, for 69-25 Machine
18419		Cylinder Base Plate with two 453c, for
		18424
55259		Cylinder Base Plate with two 453c, for
-		`55260
18420	5005	Cylinder Base Plate Hinge Connection
18423	5005	u u u u
		Hinge Pin
453	5005	Cylinder Base Plate Hinge Connection
	•	Hinge Pin Set Screw
18424	5022	Cylinder Base Plate (hinged) complete,
		for all machines except 69-25, Nos.
		18419, two each 18420, 18423, three wood
		screws $1\frac{1}{4}$ in. No. 12 and four 134 D
55260	5039	Cylinder Base Plate (hinged) complete
		for 69-25 Machine, Nos. 55259, two each
		134p, 18420, 18423 and four wood
		screws 1¼ in. No. 12
	р 5005	Cylinder Base Plate Screw
41400		Machine Rest Pin (wood)
36565		Oiler (copper plated) with 36566
36566		" Spout, 9 in. long, with 120117
120117		" Washer (leather)
11831		Screw Driver (large)
26026		" (machine)
26485		(Shuttle tension)
10875		Wrench for 1518, 1520 and 1650
27662		" 1508
17905		1176, 1034 and 1076
22003	5023	" " 1651

BOBBIN WINDERS BOBBIN WINDER

(SWINGING AUTOMATIC, LEFT HAND)

FOR 2996

FOR 69-5 TO 69-15, 69-17 AND 69-18 MACHINES

NO.	PLÁTE	NAME
41598	5041	Base with 27916 and two 28084
1186c	3781	" Screw
15072	5009	Bobbin Position Pin

	PLATE		175				
41715	5023	Bracket.					
	3761						
27916	3781	Brake (le					
28084	3781						
27321	5041	Frame					
50356р		" Н	inge S	crew		<i>.</i>	
1620j	5042	- 44	46	" Nu	ıt		
41825	3781	" S	p ring				
41600	5041	Pulley w.	ith 155	C			
	5038	" Se	et Scre	w		<i>.</i>	
27538	5041	Spindle v					
27328	5041	Stop Lat	ch				
	3724	***	Hin	ge Scre	w		
60769	3780	Tension ?	Bracke	t			
60770	3780	Tension	Brack	et com	plete,	Nos.	419E, ·
		1562J,	8422, 9	780, 43	808, 60	769 an	id two
		2455					
9780	3781	Tension 1	Bracke				
161 d	3724	"	"	Screw			7
2455	3781	"	Disc.,				/
1562j	3722			ting Th			
419E	5042			Stud			
43808	5042	" ' §	Spring.				
8422	3781	"	Γ hread	Guide.			
41604	5041	Bobbin V	Winder	, Nos.,	35р, 1	620л, б	27321,
		27328,	27538,	41598,	41600	, 4182	5 and
		$50356 \mathrm{p}$		<i></i>			
41716		Bobbin V	Vinder	(swingi	ng aut	omati	c, left
		hand)	compl	ete, N	os. 16	51D, 4	11604,
		60770 s	and tw	o 1186c			
		ROR	RIM	WIN	DER		
	(WINGING	AUTON	ATIC, L	EFT H/	AND)	•
			FOR	2073			
		FOR 69-16				-	
		TUN DU-II	AND	OA-IA W	IAUNIN	£\$	
	This B	obbin Wi	nder is	the sai	ne as l	No. 41	716
		with the					
						-	

NAME

27321, 27326, 41598, 41600, 41825 and 50356b, in place of 41604.....

NO. PLATE

BOBBIN WINDER

(SWINGING AUTOMATIC, LEFT HAND) FOR 2996 FOR 69-25 MACHINE

NO. PLATE	NAME
41598 5041	Base with 27916 and two 28084
1186c 5021	" Screw
15072 5009	Bobbin Position Pin
41599 5041	Bracket
1177р 5038	" Screw
27916 3781	Brake (leather)
28084 3781	" Rivet
27321 5041	Frame
50356р 5042	" Hinge Screw
1620ј 5042	" " Nut
41825 3781	" Spring
41600 5041	Pulley with 155c
155c 5038	" Set Screw
27538 5041	Spindle with 15072
27328 5041	Stop Latch
35ъ 3724	" " Hinge Screw
41601 5041	Tension Bracket with 624c
41602	Tension Bracket complete, Nos. 5989,
	10145, 41601 and 41603
1186c 5021	Tension Bracket Screw
2455 3722	Disc.
1562 _J 3722	regulating Thumb Mac
418E 3722	Belew Blud
10141 3722	" Spring Thread Guide
10145 5016	
5989	Tension complete, Nos. 418E, 1562J, 10141 and two 2455
41500 5007	Thread Eyelet
41569 5037	" " Rod with 41569
41603 5041 624c 5038	" " Set Screw
41604 5041	Bobbin Winder, Nos. 35D, 1620s, 27321,
41004 5041	27328, 27538, 41598, 41600, 41825 and
	50356p
41605	Bobbin Winder (swinging automatic, left
21000	hand) complete, Nos. 41599, 41602,
-	41604. two 1177p and three 1186c

NO. PLATE	NAME
39489 7008	Arm with 39490
160c 7009	" Clamping Screw
39490	Blade
39491 7008	Bracket with two each 426c and 448c
426c 7009	" Adjusting Screw
50351 _D 7009	" Screw
39492 7009	Crank with 160c
39493 7009	" Bracket with 1120c and two 454c
454c 7009	" Set Screw
52598 7009	" Hinge Stud
1120c 7009	." " Set Screw
39494 7008	Rod
15261 7009	" Collar with 237F
237 _F 7009	" " Set Screw
39495 7009	" Connection
176р 7009	" Screw
1099F 7009	" Screw Stud
39496 7008	" Sleeve
448c 7009	" " Set Screw
39497 7009	" Spring
15261 7009	" Collar with 237F
237г 7009	" " Set Screw
63753	Protector (front of needle) Nos. 1099r,
	39489, 39491 to 39494, 39496, 39497,
	52598 and two 15261
39498	Protector (front of needle) complete, Nos.
	39495, 63753 and two each 176p and
	50351p

STAND FOR ELECTRIC MOTOR

NO.	PLATE			NAME			
46667	7219	Brace.					
7481	E 5042	44	Screw.	. 			
46522	7219	Leg					.
4881	7219	Motor	Treadle	e <i></i>			
46614	7219	44				<i></i>	
11771	E 3710	"	. "	"	`"	Screw	
46615	7219	"	"			·)	
11771	£ 3710 ·	"	"	"	` "	Screw	
4879	5023	46	46			ing Link.	
4882	5023	"	"				
4883	5023	"	"	Spring.	<i>.</i>		

NO.	PLATE			NAME	3	
46616	7219	Motor T	readle	complete	, Nos. 4	879, 4881
		to 488	3, 4661	14 and 46	615	
4881	7219	Starting	Tread	le		
46614	7219	"	. "	Bracke	t (left).	
11771	s 3710	" .	"	. "	. "	Screw
46615		"	. "	٠ "	(right))
	e 3710	44	44	"	"	Screw
4879	5023	46	"	Chain C	Connecti	ng Link
4882	5023	" "	"			
	5023	"	44	Spring		
	7219	Starting	Tread	dle com	olete, N	os. 4879,
		4881 t	o 4883	. 46614 a	nd 4661	5
46617	7219	Treadle	Suppor	rt		
46618		46	- ĉŝ	46617 w	ith two	46616 and
		four 1	177E.	 .	<i></i> .	
780	E 5042	Treadle	Suppor	rt Bolt w	ith 1600	E
1600	E 5042	"	- î.i.	"N	ut	
25086	5023	Wrench.		. <i>.</i>		
25285		Stand (i	ron we	ork) com	plete, N	os. 25086,
						DE, 46522
				E		

17876	5022	Treadle	with 44	13c, fo	r 17884	
4881	5040	44	for 488	5		
39569		"	Chain,	45 in.	long, w	vith 39575 and
		39576	, for fo	ot lifte	r, for 6	9-25 Machine
13351		Treadle	Chain,	46 in.	to 55	in. long, with
		56864	and 56	865, f	or start	ting lever, for
		69-25	Machin	ne		
	N	OTE: Wh	en orde	ering N	lo. 133	51, give
			length	requir	ed.	
4879	5023	Treadle	Chain	Conne	ecting 1	Link for 4885
55266	5040	"	"	Guide	Brack	cet with two
		457c,	for 552	68		
55262	5040	Treadle	Chain	Guide	Bracke	t for 55265
55267	5040	- "	- 44	46		for 55268
39571	5040	" .	- 16	"	"	" 55265
55263	5005	"	. "	"	"	Pin for 55268
457c	5038	"	"	. "	"	" Set Screw

NO.	PLATE	NAME
1064	5038	Treadle Chain Guide Pulley Screw for
39575	5037	55265 Treadle Chain Hook (lower) for 39569
39576	5037	" " (upper) for 39569
56864	5042	" " (large) for 13351
56865	5042	" (small) for 13351
55268	5040	Treadle Chain Guide complete, for foot
		lifter, for 69-25 Machine, Nos. 55266,
		two each 55263, 55267 and three wood
		screws 1¼ in. No. 14
55265	5040	Treadle Chain Guide complete, for start-
		ing lever, for 69-25 Machine, Nos. 55262
		and two each 1064p, 39571 and wood
		screws 1¼ in. No. 12 R. H. B.
17877	5000	Treadle Pitman Rod (lower)
17878	5000	" " (upper)
17879	5000	" " Clamp with two 161p
161 r	3724	" " Screw
17880	5000	Treadle Pitman complete for 17885, Nos.
		17877 to 17879
17881	5005	Treadle Shaft for 17884
4882	5023	" " 4885
44 3c	5042	" Set Screw for 17876
17882	5005	" Spring for 17884
4883	5023	" " 4885
17883	5022	" Stand for 17884
4884	5040	" " 4885
17884	—	Treadle complete for 17885, Nos. 17876.
		17881 to 17883 and two wood screws
•		1 in. No. 10
4885	5040	Treadle complete for 69-25 Machine, Nos.
		4879, 4881 to 4884 and two wood screws
		1 in. No. 16
17885		Treadle and Pitman complete for all ma-
		chines except 69-25, Nos. 17880 and
		17884

TABLE BELT GUIDES

TABLE BELT GUIDE

FOR ALL MACHINES EXCEPT 69-25

NO. PLATE	NAME
39218 - 5022	Belt Guide with two 168E
168E 5021	" Set Screw
	Bracket with two 153E

NO.	PLATE		-	NAME
17893	5022	Pulley		
39219	5022	. "	Shaf	t (long) with 17896
39220	5022	ee .	"	(short) with 17896
17896	5005	- 46	"	Plug
1531	5021	46	46	Set Screw
39221		Table	Belt	Guide complete, Nos. 17892,
		392	19. 39:	220, two each 17893, 39218 and
				d screws 1¼ in. No. 12

TABLE BELT GUIDES

TABLE BELT GUIDE

FOR 69-25 MACHINE

NO.	PLATE	NAME
23536	5039	NAME Belt Guide with two 168E
168E	5021	" " Set Screw
14229	5039	Bracket with 448c
23538	5039	Pulley
39708	5039	" Shaft with 858c
8580	5038	" Oil Hole Plug Screw
448c	5038	" Set Screw
39716	5039	Table Belt Guide (single, left) complete,
39709	5039	Nos. 14229, 23536, 23538, 39708 and four wood screws 1¼ in. No. 12 R. H. B. Table Belt Guide (single, right) complete, Nos. 14229, 23536, 23538, 39708 and four wood screws 1¼ in. No. 12 R. H. B.

THREAD UNWINDER

FOR TWO LARGE SPOOLS OR TWO LARGE CONES OF THREAD

NO.	PLATE		NAME
27623	2837	Spool	Pin
155c	5038	**	" Set Screw
41530	2837	. "	Rest
60455		"	" 41530 with 1149c and two 155c
41531	,——	**	" 60455 with two 27623
11490	5038	"	" Set Screw
27940	2837	**	Stand with 453c
41514	2837	44	Weight, 4 in. diam., with 41515
41515	5037	. "	" Centre Pin
27739	2837	Three	ad Cone (wood)
41631	2837	. 44	Guard with 208E and two 41569
41569	5037	. "	" Eyelet

8797-3

OBSOLE	TE I	2 A R	т

NO. I	PLATE				NAME	
41637	2837	Thread	Guard	\mathbf{Rod}	(lower))
41638	2837	**	44	64	(upper)
41639	2837		"	" (Couplin	g with two 456c
456c	5038	46	. 44	"	44	Set Screw
41640		Thread	Guard	Rod	comple	ete, 30 in. long,
		Nos.	41637 t	o 416	39	
453c	5038	Thread	Guard	Rod	Set Sci	rew
208E.	5038	"	"	Scre	w	
41533	2837	Thread	Unwir	der	comple	te, Nos. 27940,
~		41531	, 4163	1, 41	640, tv	vo each 27739,
		41514	and th	ree w	ood scr	ews 1 in. No. 12

OBSOLETE PARTS

NO.	PLATE	NAME
18460	5027	Arch Clamp Foot (left) with 17959, for 18462
18461	5027	Arch Clamp Foot (right) with 17959, for 18462
18462		Arch Clamp complete for 69-14 Machine, Nos. 1654c, 18367, 18433 to 18435, 18438, 18460, 18461, 18463, 39302, two each 1810, 1175j, 14079 and five 217j
*18351		Arm with 4449, 17844 and two 164E, for 69-5 Machine
2002	3722	Arm Dowel Pin
435c	3724	" Shaft Bushing (back) Adjusting Screw
23373	3741	Belt Cover
17940	5019	" Shifter
17705	5019	" for 17847 and 17849
39201	5019	46 44
$1174 \mathrm{p}$	3724	" Screw for 17705 and 17940
1255n	5021	" " " 39201
39240	3747	Button Clamp Arm with 17714 and 63788, for 18467 and 39249
39249	3751	Button Clamp (universal) for 10 to 50 line thin buttons, for 69-5, 69-6, 69-17 and 69-18 Machines, Nos. 2071, 11801, 11821, 7071, 17717, 17718, 39238 to 39240, 39242, 39243, 39244 or 39246, 39245 or 39247, 39248, 50237x and two each 2291, 11751 and 11831, use 63928
4.		

NO.	PLATE	NAME
18467		Button Clamp (universal) complete, for
	1	26 to 55 line buttons, for 69-15 Machine,
		Nos. 207 _J , 1180 _J , 1182 _J , 7071, 17717,
		17718, 18464 to 18466, 39240, 39242,
		39243, 39244 or 39246, 39245 or 39247,
		50237K and two each 2291, 11751 and
		1183 _J , use 63929
55205	5033	Button Clamp Lifting Lever with 910c, for
00200	,	69-25 Machine
55208	5035	Button Clamp Lifting Lever Spring for
		69-25 Machine
207л	5008	Button Clamp Spreader Spring Screw for
7071	5000	18467 and 39249
7071	5008	Button Clamp Spreader Spring Screw Washer for 18467 and 39249
17991	5019	Clamp Arm (lower) with two 17992, for
		18446 and 18490
17993	5019	Clamp Arm (upper) for 18446 and 18490
17994	3740	" Bracket for 18446 and 18455,
		use 39336
∕1267D	3740	Clamp Arm Bracket Screw for 18446 and
10440		18455
18446		Clamp complete for 69-7 and 69-12 Ma-
		chines, Nos. 1267p, 1654c, 9330, 17994,
		18365, 18367, 39304, 63811 and 63812,
10455		use 18490
18455		Clamp complete for 69-13 Machine, Nos.
		1267 р., 1654с, 17994, 17999, 18365,
18378	5024	18367 and 39258, use 18491
7569		
1652p	-	Time time
10020	0021	Feed Across Regulator Adjusting Stud Thumb Nut
17796	5005	Feed Cam Driving Worm with 453c, for
	-	69-5, 69-6 and 69-8 to 69-11 Machines
2117	3722	Feed Cam Driving Worm Pin
1299c	5007	" " Position Screw.
453c	5007	" " " Set Screw
17798	5024	" " Shaft
17799	5024	" " " Bracket
17975	5013	" Plate for 18436
17998	3740	" " " 18446
18463	5025	" " " 18462
17918	5025	Knife Bar Driving Lever with 1900, 17817,
		17919 and 17920, use 39297
1201c	5021	Knife Bar Driving Lever Hinge Screw
17817	5025	" " Lock Stud

NO. PLA	
17920 502	25 Knife Bar Driving Lever Lock Stud Stop
	Pin
39237 500	
-	19793, 39235 and 39236, use 39329
18375 500	6 Knife Cam Lever Bracket for 1197p
1197в 372	
1964 503	15 " " Roller and Stud
39236 503	15 " " Slide with 1964, for
	39237, use 39460
1174р 37	24 Knife Cam Lever Slide Screw
5944 50	15 " " " Steady Pin
17832 500	
17833 500	
	Spring
17836 37	
	for 337
337р 37	The second secon
	Screw
17847 50	·
17849 50	
15142 50	
	Nos. 591F, 592E, 2523, 2975, 15027,
	15098 and 15141, use 15277
17850 —	- Shuttle Driver with two 457c, for 69-16
	Machine, use 39487
15098 50	
18377 50	
18412 50	26 " " " for 18414
18414 50	26 Shuttle Race (flexible) complete for 18378,
	Nos. 662D, 2523, 18411, 18412, 21623
	and two each 1289p and 18413
1203c 37	24 Starting Lever Hinge Screw
17887 50	
17943 37	41 " " with 196r and 443c,
	for 17945
17944 37	
	17945
17888 50	
	17889, for 17890
17889 37	18 Starting Lever Treadle Extension Hook
	for 17888
160E 50	08 Starting Lever Treadle Extension Screw
196г 37	18 " " " Set Screw
17890 —	 Starting Lever Treadle complete for 17891,
	Nos. 17881 to 17883, 17887, 17888 and
	two each 160E and wood screws 1 in.
	No. 10, use 17945

NO. P	LATE	NAME	
17945		Starting Lever Treadle complete for 17891,	
		Nos. 17881 to 17883, 17943, 17944 and	
		two wood screws 1 in. No. 10	
17891		Starting Lever Treadle and Pitman com-	
		plete, Nos. 17880 and 17945	•
39202	5035 ⁄	Stop Cam Interlocking Rod Case	•
	5024	" " " " for 18425	
18440	5003	" " " with	_
		18443 and two 193r, for 18442 and 18458	
17857	5024	Stop Cam Interlocking Rod Case Bracket for 18425	,
18441	5003	Stop Cam Interlocking Rod Case Bracket	
		for 18442	4.
39288	5003	Stop Cam Interlocking Rod Case Bracket	
		for 18458	
18425		Stop Cam Interlocking Rod Case Bracket	
		complete for all machines except 69-8	
		and 69-25, Nos. 1182E, 1196c, 1204E,	
		1254c, 1262c, 1318p, 1508E, 1662c,	
		17853, 17855, 17857, 17859 to 17864,	
· .		17872, 17873, 18418, 39222 to 39224 and two each 898p, 1255p and 1300p,	,
		use 18442	
18442		Stop Cam Interlocking Rod Case Bracket	
10412		complete for all machines except 69-8	
		and 69-25, Nos. 1182E, 1196c, 1204E,	• •
J 4		1254c, 1262c, 1318p, 1508e, 1662c,	1.
		17853, 17855, 17859 to 17864, 17872,	
		17873, 18440, 18441, 39222, 39223 and	: *
		two each 898p and 1255p	
18458		Stop Cam Interlocking Rod Case Bracket	
		complete for 69-8 Machine, Nos. 1182E,	• •
		1196с, 1204 е, 1254с, 1262с, 1318 р,	
		1508E, 1662c, 17853, 17855, 17859 to	· 10
		17864, 17872, 17873, 18440, 39222,	
		39223, 39288 and two each 898n and 1255n	
10200	5010		
18380	5019	Stop Cam Interlocking Rod Case Extension for 1255	
18418	5019	Stop Cam Interlocking Rod Case Extension for 1300, for 18425	
1255D	5021	Stop Cam Interlocking Rod Case Exten-	
		sion Screw for 18380	
1300ъ	3748	Stop Cam Interlocking Rod Case Exten-	:
1.		sion Screw for 18418	
17860	3721	Stop Cam Interlocking Rod Case Spring	
			,

OBSOLETE PARTS

NO.	PLATE	NAME
25350	3722	Table Belt Guide Pulley Cotter Pin for 17897
17894	5022	Table Belt Guide Pulley Shaft (long) with two 17896, for 17897
17895	5022	Table Belt Guide Pulley Shaft (short) with two 17896, for 17897
11742	3710	Table Belt Guide Pulley Washer for 17897
17897		Table Belt Guide complete, Nos. 17892,
		17894, 17895, two each 11742, 17893,
		25350 and three wood screws 11/4 in.
	•	No. 12, use 39221
17748	3722	Thread Eyelet (top of arm)
55261		Treadle Chain Guide Bracket with two
		457c, for 55264
55264		Treadle Chain Guide complete, for foot
		lifter, for 69-25 Machine, Nos. 55261,
		two each 39571, 55263 and three wood
<i>x</i>		screws 1¼ in. No. 14, use 55268
		, , , , , , , , , , , , , , , , , , , ,

FOR MACHINES Nos. 69-5 to 69-19 and 69-25

NUMERICAL LIST OF PARTS

	er en
NO. PLATE	NAME
35р 3724	Bobbin Winder Stop Latch Hinge Screw
	for 41604 and 41713
76c 5038	
	69-16 and 69-19 Machines
79c 5021	Thread Take-up Lever Hinge Screw for
.]	all machines except 69-16 and 69-19
86p 5009	Hand Stop Lever Hinge Screw for 69-8
	Machine
90л 3738	Clamp Arm (lower) Hinge Screw for 18452
90л 3738	" (upper) Hinge Screw for 18452
93r 5009 ·	Hand Stop Lever Rod Connection Screw for 69-8 Machine.
102р 5036	Tension Releasing Lever Connecting Screw
	for 69-25 Machine
112ъ 3702	Shuttle Tension Spring Screw for 44001
129E 3761	Bobbin Winder Bracket Screw for 41714
	and 41716
129л 3761	Clamp Arm Bracket Adjusting Screw for
	39336
134д 5005	Cylinder Base Plate Screw for 18424 and
	55260
145E 5038	Field Regulator Bracket Screw for 69-25
	Machine
146p 5021	Button Clamp Lifting Lever Bracket
150- 5001	Screw for 69-25 Machine
153E 5021	Table Belt Guide Pulley Shaft Set Screw
1550 5000	for 17892
155c 5038 155c 3718	Bobbin Winder Pulley Set Screw for 41600
1990 9718	Needle Bar Connecting Stud Set Screw for 21629.
155c 5038	Thread Unwinder Spool Pin Set Screw for
	60455
158E 3724	Crank Connecting Rod Cap Screw for 4292
$160e\ 5008$	Feed Across Shaft Crank (back) Clamping
	Screw for 18360 and 18421
160E 5008	Feed Across Shaft Crank (front) Clamping
160- 5000	Screw for 18362
160р 5008	Feed Regulator Bracket Cap Screw for
160c 7009	18369, 18469 and 55238
160c 7009 160E 5008	Protector Arm Clamping Screw for 39492
8006 3001	Starting Lever Treadle Extension Screw
161р 3724	for 17890, obsolete
101D 9124	Bobbin Winder Tension Bracket Screw for
	41714 and 41716

NO. PLATE	NAM E
161 д 3724	Treadle Pitman Rod Clamp Screw for 17879
104- 0704	
164р 3724	Face Plate Screw
164E 3724	Presser Bar Lifting Lever Bracket Screw for 18351, 18439 and 18457
$168{\bf E}\ 5021$	Table Belt Guide Belt Guide Set Screw for 23536 and 39218
171- 5010	
171 р 5018	Shuttle Race Screw for all machines except 69-16 and 69-19
175E 5021	Feed Across Connection Cap Screw for 18353
175 д 5021	Needle Bar Connecting Stud Clamping
	Screw for 55275
176р 7009	Protector Rod Connection Screw for 39498
181 д 3738	Arch Clamp Frame Screw for 18436, 18453, 18462 and 18483
181p 5021	Button Clamp Shaft Bracket Screw for
	69-25 Machine
181E 5021	Stop Cam Interlocking Rod Case Spring Screw for 55247
181л 3738	Clamp Arm (lower) Bracket Screw for 18452
184E 5021	Belt Cover Bracket Screw Stud for 39290
190p 3710	Arch Clamp Foot Lifter Screw for 69-8,
	69-9, 69-11, 69-14 and 69-16 Machines
. 190j 3710	Arch Clamp Foot Plate Screw for 18483
190ъ 3710	Button Clamp Lifter Screw for 69-5, 69-6, 69-15, 69-17 and 69-18 Machines
190р 3710	Clamp Arm Lifter Screw for 69-7, 69-12, 69-13 and 69-19 Machines
190 _D 3710	Clamp Arm (upper) Lifter Screw for 69-10
	Machine
190ъ 3710	Knife Bar Connection Screw
190¤ 3710	" " Driving Lever Lock Stud Spring Screw for 17918 and 39297
190р 3710	Needle Bar Thread Nipper Rod Support Screw
190р 3710	Tripping Point Screw for 17766, 18395 to
<u> </u>	18399, 18401 to 18406, 55225, 55308 and 55309
400 5005	
193г 5015	Stop Cam Interlocking Rod Case Wearing Block Screw for 18440 and 18492
196г 3718	Needle Bar Thread Nipper Rod Arm Set Screw for 17839
196г 3718	Presser Bar Collar Set Screw for 17841
196г 3718	Starting Lever Treadle Extension Set
	Screw for 17943, obsolete

NO.	PLATE	NAME
198	р 5021	Shuttle Race Screw for 69-16 and 69-19 Machines
200	c 5008	Feed Across Shaft Crank (back) Ball Stud Set Screw for 18360 and 18421
200	F 5008.	Feed Across Shaft Collar Set Screw for 18359
217	ј 3731	Arch Clamp Foot Plate Screw for 18436, 18449, 18453 and 18462
217	ј 3731	Arch Clamp Foot Spring Screw for 18436, 18449 and 18462
217	ј 3731	Arch Clamp Foot Spring Screw (lower) for 18453
217	ъ 3731	Belt Cover Screw
	р 3731	Button Clamp Head Plate Screw for 69-25 Machine
217	ъ 3731	Button Clamp Head Support Screw for 69-25 Machine.
217	к 3731	Button Clamp Spreader Spring Screw for 55213
017	ъ 3731	Cylinder End Cover Spring Screw
	ъ 3731	Knife Bar Cap Screw
	j 5008	Button Clamp Spreader Spring Screw for
		18467 and 39249, obsolete
	E 5038	Thread Unwinder Thread Guard Screw for 41631
219	к 5030	Arch Clamp Foot Screw for 18474 and 18476
220	ர ். 3 72 9 .	Clamp Leveling Thumb Screw Stop Bracket Screw for 17953
220	ປ 3729 :	Clamp Stretching Ring Spring Adjusting Screw for 17953
229	J 5017	Button Clamp Spring Screw for 18467, 39249, 63928 and 63929
229	ъ 5017	Oscillating Shaft Crank Slide Block Cap Screw for 15171
229	р 5037	Thread Wiper Body Wire Screw for 69-25 Machine
233	р 3722	Face Plate Thread Guard Screw for 17725 and 55274.
233	ъ 3722	Thread Take-up Spring Reglator Plate Adjusting Screw for 17725 and 55274
236	ј 3705	Button Clamp Spring Screw for 17898 and 17904
994	к 5038	Button Clamp Shank Screw for 55213
	к эозэ г 3724	Needle Set Screw for 17831 and 55241
	г <i>512</i> 4 г 5017	
201	t. OOT!	Oscillating Shaft Crank Set Screw for 18387.

NO.	PLATE	NAME
237F	7009	Protector Rod Collar Set Screw for 15261
237F	7009	" Spring Collar Set Screw for
		15261
3351	3759	Needle Bar Thread Nipper Driving Lever
		Extension Screw for 39350
3371	3718	Needle Bar Thread Nipper Lever Spring
		Screw, obsolete
3371	3718	Thread Wiper Body Wire Screw for all
		machines except 69-25
3570	5038	Stop Cam Interlocking Rod Case Spring
		Adjusting Screw for 55247
3750	3724	Crank Connecting Rod Hinge Screw
	3718	Needle Bar Connecting Link Hinge Screw
3981	3702	Shuttle Main Spring Screw for 39295
	5038	Cylinder Lower Cover Screw for 69-25
		Machine
4181	3722	Bobbin Winder Tension Screw Stud for
2202		5989
4191	5042	Bobbin Winder Tension Screw Stud for
. 1101		60770
4260	7009	Protector Bracket Adjusting Screw for
2-01		39491
4300	3759	Stop Cam Interlocking Rod Case Spring
		Adjusting Screw for 39344
4356	3724	Arm Shaft Bushing (back) Adjusting
1000		Screw, obsolete
4436	5042	Treadle Shaft Set Screw for 17876 and
		17943
4460	3724	Thread Take-up Cam Set Screw for 18392
1101		and 39204
4486	3722	Tension Screw Stud Set Screw for 17725
220		and 55274
4486	c 7009	Protector Rod Sleeve Set Screw for 39491
	c 5038	Table Belt Guide Pulley Shaft Set Screw
		for 14229
453	c:5007	Feed Cam Driving Worm Wheel Set Screw
		for 17797, 17997 and 39212
453	c 5007	Presser Bar Guide Bracket Set Screw for
		17842
453	c 5005	Cylinder Base Plate Hinge Connection
		Hinge Pin Set Screw for 18419 and 55259
453	c 5007	Feed Cam Driving Worm Set Screw for
		17796, obsolete
453	c 5038	Thread Unwinder Thread Guard Rod Set
	_ 5505	Screw for 27940
454	c 7009	
102	0 1000	30403

NO. PLATE	NAME
456c 5038	Thread Unwinder Thread Guard Rod
	Coupling Set Screw for 41639
457c 5038	Treadle Chain Guide Pulley Pin.Set Screw
	for 55261 and 55266
457c 3702	Shuttle Driver Set Screw for 17850 and
	39487
460¢ 5021	Guide Set Screw for 39205
462c 5017	Shuttle Driver Set Screw for 2441
466н 3702	" Tension Regulating Screw for
	44001
578к 3729	Clamp Stretching Ring Spring Screw for
	17953
591r 5017	Shuttle Tension Regulating Screw for
	15142 and 15277
592 E 5017	Shuttle Bobbin Case Latch Stop Screw
	for 15142 and 15277
600c 3722	Tension Screw Stud for 17725 and 55274
624c 5038	Bobbin Winder Thread Eyelet Rod Set
	Screw for 41601
641c 5034	Button Clamp Head Set Screw for 18500
641c 5034	" Shaft Set Screw for 55210
641c 5021	
000- 2000	for all machines except 69-25
662р 5036	Needle Bar Thread Nipper Lever Spring
660- F010	Screw for 69-25 Machine
662p 5018	
670E 5021	18430
690p 3748	Feed Across Regulator Hinge Stud Clamp-
0901 9140	ing Screw for 18369 and 18469
691F 5015	Throat Plate Screw
748E 5042	Brace Screw for 25285
757D 5036	Feed Plate Bushing Screw for 55218
780E 5042	Treadle Support Bolt with 1600E, for
	25285
810р 3759	
	for 18486
858c 5038	Table Belt Guide Pulley Shaft-Oil Hole
	Plug Screw for 39708
880E 3724	Arm Screw for all machines except 69-25
898р 3721	Stop Cam Interlocking Rod Case Socket
17.	Joint Cap Screw for 18425, 18442,
	(18458, 55247, 55304 and 55305
910c 5021	Button Clamp Lifting Lever Hinge Pin
•	Set Screw for 55205 and 55276
914г 5036	Feed Plate Carrier Bar Block Screw for
	55236

NO. PLATE	NAME
914F 5036	Thread Wiper Body Support Bracket Screw for 69-25 Machine
934р 5007	Feed Plate Carrier Bar Plate Screw for
394D 0001	18365, 18438, 18448, 18451 and 18486
957 x 3738	Clamp Spreader Lever Cap Screw for 18452
1019c 5009	Hand Stop Lever Rod Collar Set Screw for 21678
1035c 5017	Oscillating Shaft Crank Slide Block Screw Stud for 15171
1064р 5038	Treadle Chain Guide Pulley Screw for 55265
1099F 7009	Protector Rod Screw Stud for 63753
1120c 7009	" Crank Hinge Stud Set Screw for
1110 Foot	39493
1143c 5021	Button Clamp Lifting Lever Spring Set Screw for 55206
1149c 5038	Thread Unwinder Spool Rest Set Screw for 60455
1174р 3724	Belt Shifter Screw for 17705 and 17940,
	obsolete
1174ъ 3724	Knife Cam Lever Slide Screw for 39237, obsolete
11751 3704	Arch Clamp Foot Spring Connection Hinge Screw for 18436, 18449 and 18462
1175ј 3704	Arch Clamp Foot Spring Screw (upper) for 18453
1175л 3704	Button Clamp Hinge Screw for 17898, 17904, 18467, 39249, 55213, 63928 and 63929
1175л 3704	Clamp Hinge Screw for 17912
1175 o 5037	Thread Wiper Body Hinge Screw for 69-25 Machine
71F0 0F04	4 '
1176ј 3704	Button Clamp Arm Hinge Plate Screw for 69-5, 69-6, 69-15, 69-17 and 69-18 Machines
1177р 3710	Arch Clamp Frame Screw for 18449
1177р 5038	Bobbin Winder Bracket Screw for 41605
1177р 3710	Button Clamp Pressure Spring Bracket
	Screw for 69-5, 69-6, 69-15, 69-17 and 69-18 Machines
1177ъ 3710	Clamp Pressure Spring Bracket Screw for 18452
1177р 3710	Cylinder Block Screw for 69-25 Machine
1177р 3710	Feed Cam Shaft Bracket Screw (back)
	for all machines except 69-25

NO.	PLATE	NAME
1177D		Feed Cam Shaft Flanged Bushing Screw for 18495
1177E	3710	Feed Regulator Bracket Screw for all
		machines except 69-25
1177p	3710	Knife Cam Lever Hinge Screw Bushing Clamping Screw for 18470
1177E	3710	Motor Treadle Bracket (left) Screw for 46618
1177E	3710	Motor Treadle Bracket (right) Screw for 46618
1177E	3710	Starting Treadle Bracket (left) Screw for 46618
1177E	3710	Starting Treadle Bracket (right) Screw for 46618
11781	3710	Button Clamp Pressure Spring Screw for 69-5, 69-6, 69-15, 69-17 and 69-18 Ma-
1.		chines
1178ј	3761	Clamp Arm Screw for 39336
1178ј	3710	" Pressure Spring Screw for 18452
1180л	3705	Button Clamp Spreader Lever Locking Thumb Screw for 17898, 17904, 18467,
	. •	39249, 55213, 63928 and 63929
1181յ	3705	Button Clamp Spreader Spring Screw for 17898, 17904, 63928 and 63929
11823	3705	Button Clamp Spreader Screw for 17898, 17904, 18467, 39249, 55213, 63928 and 63929
1182л	3705	Clamp Spreader Spring Screw for 17912
	3705	Trip Lever Spring Screw for 18425, 18442, 18458, 55247, 55304 and 55305
1183л	3705	Button Clamp Stop Screw for 17898, 17904, 18467, 39249, 55213, 63928 and 63929
11840	5008	Feed Across Knuckle Joint Hinge Screw for all machines except 69-25
11860	3781	Bobbin Winder Base Screw for 41605, 41714 and 41716
11860	5021	Bobbin Winder Tension Bracket Screw for 41605
11861	5021	Stop Cam Interlocking Rod Case Spring- Bracket Screw for 18493 and 18494
11871	5008	Feed Across Regulator Adjusting Stud for all machines except 69-25
1100-	5009	Feed Regulator Stop Screw
	5009	" " Thumb Screw
11911		Indiano Solowii

NO. PLATE	NAME
1192c 3724	Feed Cam Set Screw for 17766, 18395 to
	18399, 18401 to 18406, 55225, 55308 and 55309
1193р 3724	Feed Cam Shaft Bracket Screw (front) for all machines except 69-25
1194p 5007	Feed Plate Carrier Bar Pivot Block Screw
1195E 5013	" Screw Stud for 18365, 18438,
2202 0010	18448, 18486 and 55236
1196c 3721	Needle Bar Thread Nipper Driving Lever Hinge Screw
1196c 3721	Trip Lever Hinge Screw for 18425, 18442, 18458, 55247, 55304 and 55305
1197р 3724	Knife Cam Lever Hinge Screw, obsolete
1198c 5015	" Serew for 55296 and 55317
1200д 3718	Needle Bar Thread Nipper Lever Hinge Screw
1200р 5036	Tension Releasing Lever Hinge Screw for 69-25 Machine
1201c, 5021	Presser Bar Lifting Lever Hinge Screw for all machines except 69-25
1201c 5021	Knife Bar Driving Lever Hinge Screw, obsolete
1202 д 3724	Pulley (loose) Cap Screw for 17955
1203c 3724	Starting Lever Hinge Screw, obsolete
1204E 3721	Stop Cam Interlocking Rod Case Hinge Screw for 18425, 18442, 18458, 55247, 55304 and 55305
1206c 3721	Stop Cam Screw for 17955
1207р 3710	Thread Wiper Body Hinge Screw for all machines except 69-25
1208л 5020	Button Clamp Spring Screw for 17931, 17936 and 55257
1208 _J 5020	Clamp Hook Stop Screw for 17912
1208j 5020	" Spring Screw for 17912
1208р 5020	Throat Plate Needle Hole Bushing Screw for 18381, 18382, 18454 and 55314
1219ј 3709	Clamp Spreader Stud for 17912
1220E 3706	Button Clamp Screw Stud for 17926 and 17933.
1221c 5007	Feed Plate Carrier Bar Block Screw for 18365, 18438, 18448, 18451 and 18486
1229F 5021	Arch Clamp Foot Spring Adjusting Screw for 18483
1253c 5038	Oscillating Shaft Crank Set Screw for 55246.

NO. PLATE	NAME
1254c 5021	Stop Cam Interlocking Rod Case Stop
	Stud Screw Bushing for 18425, 18442,
	18458, 55247, 55304 and 55305
1255D 5021	Belt Shifter Clamp Screw for 18425, 18442,
	18458 and 55285
1255 _D 5021	Knife Cam Lever Slide Screw for 39460
1255p 5021	Belt Shifter Screw for 39201, obsolete
1255р 5021	Stop Cam Interlocking Rod Case Extention Screw for 18380, obsolete
1262c 5021	Starting Lever Hinge Screw for 18425, 18442, 18458, 55247, 55304 and 55305
1263ј 3729	Clamp Leveling Thumb Screw for 17953
1264л 3729	" Stretching Ring Hinge Screw for
	17953
1267р 3740	Clamp Arm Bracket Screw for 18446 and 18455, obsolete
1289р 5018	Shuttle Race Ring Spring Screw for 18414,
12000 0010	18430 and 55272
1299c 5007	Feed Cam Driving Worm Position Screw, obsolete
1300ъ 3761	Clamp Arm Bracket Hinge Block Screw
13000 3701	for 39336
1300ъ 3748	Cylinder Block Screw for all machines
	except 69-25
1300р 3748	Stop Cam Interlocking Rod Case Exten-
	sion Screw for 18418 for 18425, obsolete
1318д 3748	Stop Cam Interlocking Rod Stop Screw for 18425, 18442, 18458 and 55285
1329р 5009	Needle Bar Thread Nipper Lever Spring
	Screw for all machines except 69-25
.1343E 5021	Stop Cam Interlocking Rod Case Bracket
	Screw
1382F 5016	Knife Bar Driving Lever Hinge Screw
1420E 5016	" " Lock Stud Stop
	Screw for 39297
1441c 5021	Feed Cam Driving Worm Set Screw for 18415, 39211 and 39231
1442c 5021	Feed Cam Driving Worm Position Screw
1404 5005	for 18415, 39211 and 39231
1484F 5037	Machine
1508E 5021	
	Stud Screw Bushing Lock Nut for 18425,
•	18442, 18458, 55247, 55304 and 55305
1513ј 3724	
1710 - DE10	55278 and 56812
1518E 3718	Crank Connecting Rod Hinge Screw Nut

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NO. 1	PLATE	NAME
1518E	3718	Needle Bar Connecting Link Hinge Screw Nut.
1519E	5017	Oscillating Shaft Crank Slide Block Screw Stud Nut for 18387 and 55246
1520 <u>E</u>	3724	Arm Shaft Bushing (back) Adjusting Screw Nut
1520e	3759 ·	Stop Cam Interlocking Rod Case Spring Adjusting Screw Nut for 39344
15 4 7,j	5021	Arch Clamp Foot Spring Adjusting Screw Lock Nut for 18483
1560c	3722	Tension Regulating Thumb Nut for 17725 and 55274
1562ј	3722	BobbinWinderTension Regulating Thumb Nut for 5989 and 60770
1565 D	5009	Hand Stop Lever Rod Head for 69-8 Machine
1600E	5042	Treadle Support Bolt Nut for 780E
1620л		Bobbin Winder Frame Hinge Screw Nut for 41604 and 41713
1650c	5038	Stop Cam Interlocking Rod Case Spring
		Adjusting Screw Nut for 55247
1651E	5021	Needle Bar Thread Nipper Rod Adjusting Stud Lock Nut
1652D	5021	Feed Across Regulator Adjusting Stud Thumb Nut, obsolete
1653c	3724	Feed Cam Shaft Nut
1654c	5013	Clamp Arm Bracket Hinge Screw Nut for 39336
1654c	5013	Feed Plate Nut
1654c	5013	Knife Cam Lever Roller and Screw Stud Nut for 1980
1655c	5021	Feed Regulator Roller and Screw Stud Nut for 1953
1656л	3706	Button Clamp Thumb Nut for 17932, 17937 and 55257
1657л	3709	Clamp Spreader Stud Thumb Nut for 17912
1662c	5021	Starting Lever Hinge Screw Nut for 18425, 18442, 18458, 55247, 55304 and 55305
1676c	5008	Feed Across Regulator Adjusting Stud Nut for all machines except 69-25
1681c	5016	Knife Bar Driving Lever Hinge Screw Nut
1698c	5021	" Holder Pinion Stud Bracket Screw Nut for 55301, 55306, 55310, 55315 and 55318.
1819	E000	
1919	0000	Thread Take-up Lever Roller and Stud-

	PLATE	NO.
	5021	1822
for 18393		1
B Feed Across Regulator Roller and Stud	5008	1952
for 18356		1 7.
1 Feed Regulator Roller and Screw Stud	5021	1953
with 1655c and 14017, for 17742, 18487		
and 39312		
	5015	1964
39236, obsolete		
Knife Cam Lever Roller and Screw Stud	3759	1980
with 1654c, for 39330		
	5038	1993
55211 and 55255		
2 Arm Dowel Pin, obsolete	3722	2002
Pulley (tight) Pin	3722	
	5017	
for 55236.	,,0021	20,10
	5017	2049
chines except 69-25	. 001,	
7 Shuttle Driver Pin	5017	2049
2 Presser Bar for all machines except 69-25	,	2058
2 Shuttle Bobbin for 39296	3702	2073
- " Cover for 44001		*2075
2 " Hinge Pin for 39296	3702	2076
	3702	2078
44001	0102	2010
2 Shuttle Delivery Eye Thread Guard Rivet	3702	2080
for 44001	0102	2000
2 Shuttle Main Spring for 39295	3702	2082
	3702	2084
bleady Fill for 39295	3702	2086
	3702	2090
2 2000 101 11001	3722	2102
2 Tension Disc for 17725 and 55274	3722	2102
2 Spring for 17725 and 55274	3722	2105
	3722	2107
	3124	2101
55274	3722	2117
		2124
	3722	2124
55274	0700	0107
	3722	2127
for 17725 and 55274	9700	0011
	3702	2211
4 Rivet for	3702	. 2212
39295		0000
	3722	2269
17849 and 17942		5

. 8	3 2	,	NUMERICAL LIST OF PARTS
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	NO.	PLATE	NAME
	2441	5017	Shuttle Driver 2542 with two 462c, for
			all machines except 69-16 and 69-19
	2455	3781	Bobbin Winder Tension Disc for 5989 and
			60770
	2523	5017	Shuttle Bobbin Case Position Finger Rivet
			for 15142 and 15277
	2523	5018	Shuttle Race Cap Steady Pin for 18414
			and 18430Shuttle Driver for 2441
	*2542		" Bobbin Case Latch Lever for 15141
	2973	5017	" " " " Fulcrum
	2974	5017	
٤,	0027		Pin for 15141Shuttle Bobbin Case Latch Spring for
	2975	5017.	15142 and 15277
	2996	5017	Shuttle Bobbin for 21561.
	3012	3722	Feed Cam Driving Worm Wheel Pin
	3012		Stop Cam Pin.
	3012	3722	Thread Take-up Cam Pin
		3711	Oscillating Rock Shaft Hinge Pin for 56812
	3072	5028	Thread Take-up Lever with 1819, for 69-16
	0012	0020	and 69-19 Machines
	4292	5002	Crank Connecting Rod with 4349 and two
			158E
	*4349		Crank Connecting Rod Cap for 4292
٠.	4389	5042	Arm Dowel Pin for all machines except
			. 69-25
	#1448	3722	Arm Oil Tube, for intermediate bearing,
	•		for all machines except 69-25
	*4449		Arm Shaft Bushing (front) for 18351,
			18439, 18457 and 18495
	4604	5008	Cylinder End Cover Bracket Rivet for
			18427
	4784	J	Oscillating Rock Shaft Oil Pad for 6022.
•	4879	5023	Motor Treadle Chain Connecting Link
÷			for 46616
	4879	5023	Starting Treadle Chain Connecting Link
			for 46616
	4879		Treadle Chain Connecting Link for 4885
	4881		Motor Treadle for 46616
	4881		Starting Treadle for 46616
	4881		Motor Treadle Shaft for 46616
	4882		Starting Treadle Shaft for 46616
	4882 4882		Treadle Shaft for 4885
-	4883		Motor Treadle Spring for 46616
	4883		Starting Treadle Spring for 46616
	4883		Treadle Spring for 4885
	2000	0020	Trommo obrang to account

NO.	PLATE	
4884 4885	5040	Treadle Stand for 4885
4000	5040	Treadle complete for 69-25 Machine, Nos.
		4879, 4881 to 4884 and two wood screws
5044	5015	1 in. No. 16
0944	9019	
5989		leteBobbin Winder Tension complete for
0000	•	41602, Nos. 418E, 1562J, 10141 and two
		2455
6022	5001	Oscillating Rock Shaft (steel) with 4784,
		for 16806 and 55278
6023	5028	Oscillating Shaft for 69-16 and 69-19 Ma-
6489	5001	chines Oscillating Rock Shaft Hinge Pin for 55278
7071	5008	Knife Bar Connection Screw Washer
7071	5008	Button Clamp Spreader Spring Screw
		Washer for 18467 and 39249, obsolete
7298	5015	Knife Holder Pinion Dowel Pin for 17825
7401	3738	Clamp Arm (lower) Bracket Steady Pin
		for 18452
7569	5005	Cylinder End Cover Hinge Pin for 18378.
12		obsolete
8414	5001	Presser Bar Spring for all machines ex-
0.400	o e constant	cept 69-25
8422	3781	Bobbin Winder Tension Thread Guide
8575	5036	for 60770
0010	0000	Feed Regulator Bracket Dowel Pin for 69-25 Machine
8589	3722	Feed Regulator Bracket Dowel Pin for
0000	0122	all machines except 69-25
8589	3722	Knife Cam Lever Bracket Dowel Pin
9311	3747	Button Clamp Spring Steady Pin for
-		18464, 18465, 39238 and 39239
9330	3740	Clamp Arm Pin for 18446 and 18490.
9780	3781	Bobbin Winder Tension Bracket Position
		Stud for 60770
10141	3722	Bobbin Winder Tension Spring for 5989
10145	5016	" " Thread Guide for
100==		41602
10875	5023	Wrench for 1518, 1520 and 1650 (Attach-
11742	9710	ments and Accessories)
11742	3710	Table Belt Guide Pulley Washer for 17897,
11831	5023	obsolete
*1001	JU20	Screw Driver, large (Attachments and Accessories)
12424	5017	Oscillating Shaft Crank Slide Block Cap
		Screw Washer for 15171

NO.	PLATE	NAME
13351		Treadle Chain, 46 in. to 55 in. long, with
10001		56864 and 56865, for starting lever, for
		69-25 Machine
14008	3737	Clamp Arm (upper) Bracket Hinge Pin
11000		for 18452
14017	5015	Feed Regulator Roller and Screw Stud
14017	9019	Nut Washer for 1953
		Nut washer for 1995
14079	3731	Arch Clamp Frame Dowel Pin for 18436,
		18449, 18453, 18462 and 18483
14229	5039	Table Belt Guide Bracket with 448c, for
	•	39709 and 39716
15027	5017	Shuttle Bobbin Case Position Finger for
10021	0011	15142 and 15277
	F000	Bobbin Winder Bobbin Position Pin for
15072	5009	
		27538
15098	5027	Shuttle Tension Spring for 15142, obsolete
15140	5017	" Bobbin Case Latch for 15141
15141		" " " Hinge for 15142
		and 15277, Nos. 2973, 2974 and 15140
15142	5027	Shuttle Bobbin Case complete for 21561,
10111		Nos. 591F, 592E, 2523, 2975, 15027,
		15098 and 15141, obsolete, use 15277
15170	5017	Oscillating Shaft Crank Slide Block for 15171
15171	5017	Oscillating Shaft Crank Slide Block com-
19111	9011	plete for 18387 and 55246, Nos. 229p,
		1035c, 12424 and 15170
. 15261	7009	Protector Rod Collar with 237r, for 63753
15261	7009	" " Spring Collar with 237F,
		for 63753
15977	5017	Shuttle Bobbin Case complete for 21561,
10411	. 3011	Nos. 591r, 592r, 2523, 2975, 15027,
		15141 and 15278
	-	
15278		Shuttle Tension Spring for 15277
16532	3722	Stop Cam Interlocking Rod Case Bracket
	·	Dowel Pin
16806		Oscillating Rock Shaft complete for 69-19
4.5		Machine, Nos. 6022 and 56812
17702	5000	Arm Shaft for all machines except 69-25
17703		" " Bushing (back) for all machines
11100	9001	except 69-25
17705	5019	Belt Shifter for 17847 and 17849, obsolete
		Button Clamp (left) with 17723, for 17898
17706	3/04	Durion Ozinip (icit) with 11120, for 11000
		and 55213
17707	3704	
		17898 and 55213
		and the second of the second o

			the state of the s	•
	NO.	PLATE	NAME	1.1
	17708	3710	Button Clamp Lifter with 17866, for 69-5,	
			69-6, 69-15, 69-17 and 69-18 Machines	1.5
	17710	3704	Button Clamp Arm Hinge Plate for 69-5,	4
	11110	0.01	69-6, 69-15, 69-17 and 69-18 Machines	
	17711	3704	Button Clamp Arm Hook for 17901	
	17712		" " Pressure Spring for 17898,	
	11112	9110		
	157710	2710	17904, 17932 and 17937	
	17712	3/10	Clamp Pressure Spring for 17912 and 17953	
	17713	3710.		•
			for 69-5, 69-6, 69-15, 69-17 and 69-18 Machines	•
	30010	0710		יי
	17713	3710	Clamp Pressure Spring Bracket for 18452	
	17714	3704	Button Clamp Pressure Spring Guide	
٠,			Block for 17901, 17927, 39240 and 63927	
	17714	3704	Clamp Pressure Spring Guide Block for	
,	17714	0104	17908 and 17947:	
	17716	3705	Button Clamp Spreader for 17898, 17904 and 55213	
	17717	9706		
	1//1/	3703	Button Clamp Spreader Lever for 17898,	
			17904, 18467, 39249, 55213, 63928 and 63929	
	17718	3705	Clamp Spreader Stud Thumb Nut Washer	:
	18810	0705	for 17912	
	17718	3703	Button Clamp Spreader Lever Locking	*.
			Thumb Screw Washer for 17898, 17904,	
			18467, 39249, 55213, 63928 and 63929.	
	17719	3705	Button Clamp Spreader Spring for 17898, 17904, 63928 and 63929	7
	17720	2705	Button Clamp Spring Steady Pin for 18499	
	17720	3705		
	11120	9109	opieadel oleady III for	
	17701	0705	17722, 17903, 18466 and 39248	
	17721	3705	Button Clamp Spring, for flat buttons, for 17898	
	17722	3705	Button Clamp Stop with two 17720, for	
	100		17898 and 55213	1.7
	17723	3704	Button Clamp Stud for 17706, 17707,	
		0.01	17899, 17900, 18464, 18465, 39238 and	
			39239	
	17724	5001	Face Plate for 63736	. *
	17725		Face Plate complete for all machines ex-	1.
			cept 69-25, Nos. 448c, 600c, 1560c,	
			2103, 2107, 2124, 2127, 63736 and two	
			each 233p and 2102	
	*17732		Feed Regulator Bracket Cap for 18369	
	11102		r ood fregulator Dracket Cap for 18309	1.00

		27 4 2 5 7 7
NO.	PLATE	NAME Feed Across Regulator Adjusting Stud Nut
17738	5008	Washer for all machines except 69-25
15500	F000	
17739	5008	Feed Across Regulator Adjusting Stud
	****	Sleeve for all machines except 69-25
17741	5008	Belt Cover Bracket Stud for 39290
17742	5006	Feed Regulator with 1953, for 69-5 to
,		69-13, 69-17 to 69-19 and 69-25 Ma-
		chines
17743	5009	Feed Regulator Post for 18365, 18438,
	•	18448, 18451 and 55236
17744	5009	Feed Regulator Hinge Stud
17745	5009	" Swivel for all machines
		except 69-15
17748	3722	Thread Eyelet (top of arm) obsolete
17766		Feed Cam with two each 1192c, 17874 and
		four 190D, for 69-19 Machine
17796	5005	Feed Cam Driving Worm with 453c, for
		69-5, 69-6 and 69-8 to 69-11 Machines,
	•	obsolete
17797	5004	Feed Cam Driving Worm Wheel with
	7.74	453c, for 69-5, 69-6, 69-8 to 69-11, 69-13,
		69-14, 69-16 and 69-25 Machines
17798	5024	Feed Cam Shaft, obsolete
17799	5024	" " Bracket, obsolete
17800	5013	Feed Plate (thin) for flat buttons, for 69-5,
17000	5015	69-6, 69-17 and 69-18 Machines
17805	5007	Feed Plate Carrier Bar Pivot Block
17806	5013	" " Position Stud for 18365, 18438,
11000	9019	18448, 18486 and 55236
17000	E019	
17806	5013	Feed Plate Rivet for 18452
17807	5042	Knife (needle thread) for 55317
17808	5015	(55240000 055200) 101 00200 05520
17817	5025	" Bar Driving Lever Lock Stud for
*************		17918, obsolete
17822	5015	Knife Bar Rack Rivet for 18370, 18426
		and 55240
17825	5015	Knife Holder with 17826, 17830 and two
		7298, for 55296 and 55317
17826	5015	Knife Holder Pinion for 17825
17827	5015	" " Stud for 17828
17828	5015	" " Bracket with
, st.		17827, for 55301, 55306, 55310, 55315
		and 55318
17829	5015	Knife Thread Holder for 55296 and 55317
17830	5015	" Position Pin for 17825
17831	5002	Needle Bar with 237F, for all machines
	_	except 69-25

		•
NO.	PLATE	NAME
17832	5001	Needle Bar Thread Nipper Driving Lever,
		obsolete
17833	5001	Needle Bar Thread Nipper Driving Lever
		Spring, obsolete
17834	3718	Needle Bar Thread Nipper Lever with
		17835
17835	3718	Needle Bar Thread Nipper Lever Bushing
2.000		for 17834
17835	5036	Tension Releasing Lever Bushing for
1,000	0000	55249
17836	3718	Needle Bar Thread Nipper Lever Spring
11000	3110	for 337, obsolete
17097	5010	Needle Bar Thread Nipper Rod for all
17837	5019	Needle Bar Thread Nipper Rod for an
48000	0210	machines except 69-25
17838	3718	Needle Bar Thread Nipper Rod Adjusting
		Stud
17839	3718	Needle Bar Thread Nipper Rod Arm with
:		196 _F
17840	5001	Needle Bar Thread Nipper Rod Support
	No	s. 17841 to 17846 for all Machines
	110	EXCEPT 69-25
17841	3718	Presser Bar Collar with two 196F
17842	3718	" Guide Bracket with 453c
17843	5006	" Lifting Lever
17844	5006	" " " Bracket for 18351,
		18439 and 18457
17845	5019	Presser Bar Lifting Lever Rod
17846		" " " " Chain
17847	5024	Pulley (loose) 2½ in. diam., obsolete
17848	5003	" " Bushing for 17955
17849	5024	" (tight) 2½ in. diam., with 2269,
		obsolete
17850	. ——	Shuttle Driver with two 457c, for 69-16
2.000		Machine, obsolete, use 39487
17853	5003	Starting Lever for 18425, 18442, 18458,
11000	0000	55247, 55304 and 55305
17854	3721	Stop Cam for 17955
	3721	" " Interlocking Rod for 18425,
17855	3/21	18442, 18458 and 55285
10000	5004	Stop Cam Interlocking Rod Case Bracket
17857	5024	
		for 18425, obsolete
17859	5003	Stop Cam Interlocking Rod Case Socket
		Joint for 18425, 18442, 18458, 55247,
		55304 and 55305
17860	3721	Stop Cam Interlocking Rod Case Spring
		for 18425, 18442 and 18458, obsolete
		• • •

NO.	PLATE	
17861	3721	Stop Cam Interlocking Rod Case Stop Stud for 18425, 18442, 18458, 55247, 55304 and 55305
17862	3721	Stop Cam Interlocking Rod Case Stop Stud Spring for 18425, 18442, 18458, 55247, 55304 and 55305
17863	3721	Stop Cam Interlocking Rod Spring for 18425, 18442, 18458 and 55285
17864	3721	Stop Cam Interlocking Rod Stop for 18425, 18442, 18458 and 55285
17865	3710	Thread Wiper Body for all machines except 69-25
17866	3710	Thread Wiper Body Arm Pin for 55251
17866	3710	" " Hook for 17708, 17958 and 39206
17867	3710	Thread Wiper Body Support for all machines except 69-25
17868	3710	Thread Wiper Body Wire for all machines except 69-25
17869	3710	Thread Wiper Body Wire Screw Washer
17871	5020	Throat Plate Needle Hole Bushing for 18381
17872	3721	Trip Lever for 18425, 18442, 18458, 55247, 55304 and 55305
17873	3721	Trip Lever Spring for 18425, 18442, 18458, 55247, 55304 and 55305
17874	5009`	Tripping Point for 17766, 18395 to 18399, 18401 to 18406, 55225, 55308 and 55309
17876	5022	Treadle with 443c, for 17884
17877	5000	" Pitman Rod (lower) for 17880
17878	5000	" " (upper) for 17880
17879	5000	" " Clamp with two 1610'
		for 17880
17880	5000	Treadle Pitman complete for 17885 and 17891, Nos. 17877 to 17879
	Nos. 17	881 to 17883 for 17884, 17890 and 17945
17881	5005	Treadle Shaft
17882	5005	" Spring
17883	5022	" Stand
17884		Treadle complete for 17885, Nos. 17876, 17881 to 17883 and two wood screws 1 in. No. 10
17885	•	Treadle and Pitman complete for all machines except 69-25, Nos. 17880 and 17884

NUMERICAL LIST OF PARTS

		•
NO.	PLATE	NAME
17886	5019	Starting Lever Pitman for all machines
	·~.	except 69-25
17887	5022	Starting Lever Treadle for 17890, obsolete
17888	5022	" " Extension with
		17889, for 17890, obsolete
17889	3718	Starting Lever Treadle Extension Hook
1,000	01,10	for 17888, obsolete
17890		Starting Lever Treadle complete for 17891,
11000		Nos. 17881 to 17883, 17887, 17888 and
		two each 160s and wood screws 1 in.
Š.		No. 10, obsolete, use 17945
17891		Starting Lever Treadle and Pitman com-
•		plete, Nos. 17880 and 17945, obsolete
17892	5022	Table Belt Guide Bracket with two 153E,
		for 17897 and 39221
17893	5022	Table Belt Guide Pulley for 17897 and
		39221
17894	5022	Table Belt Guide Pulley Shaft (long) with
_,,,,,		two 17896, for 17897, obsolete
17895	.5022	Table Belt Guide Pulley Shaft (short) with
•		two 17896, for 17897, obsolete
17896	5005	Table Belt Guide Pulley Shaft Plug for
11000	5005	17894, 17895, 39219 and 39220
17897		Table Belt Guide complete, Nos. 17892,
11091	. — .	17894, 17895, two each 11742, 17893,
		25350 and three wood screws 1½ in.
		No. 12, obsolete, use 39221
17898	3703	Button Clamp (universal) complete, for
		14 to 36 line buttons, for 69-5, 69-6,
		69-17 and 69-18 Machines, Nos. 236J
		1180л, 1181л, 1182л, 1183л, 17706, 17707,
	-	17716 to 17719, 17721 or 17938, 17722,
1.		17901, 50237k and two 1175j
17899	3708	Button Clamp (left) with 17723, for 17904
17900	3708	
17901	3704	" " Arm with 17711, 17714 and
		23227, for 17898 and 17904
17902	3708	
1.002		17904
17903	3708	
11300	0100	17904
17904		Button Clamp (universal) complete, for 26
11904		
	•	to 46 line buttons, for 69-5, 69-6, 69-17
•	1 1	and 69-18 Machines, Nos. 236 _J , 1180 _J
		1181 _J , 1182 _J , 1183 _J , 17716 to 17719
1 2		17899 to 17901, 17902 or 17939, 17903
		50237к and two 1175

NO.	DT APPE	27.4.2492
17905	PLATE 5023	NAME Wrongh for 1170, 1654 and 1670 (A44).
17900	5025	Wrench for 1178, 1654 and 1676 (Attach-
:		ments and Accessories)
		Nos. 17906 to 17911 for 17912
17906	3709	Clamp (left) with 23219
17907	3709	" (right)
17908	3709	" Arm with 17714 and 63788
17909	3709	" Spreader Spring
17910	3709	" Spring
17911	3709	" Hook Stop
17912		Clamp complete, for hooks and eyes, for
		69-5 and 69-6 Machines, Nos. 1182,
		1219J, 1657J, 17718, 17906 to 17911 and
		two each 11751 and 12081
17915	5016	Knife Bar Connection Slide Block for 17917
17916	5016	Knife Bar Connection Slide Block Stud
		for 17917
17917		Knife Bar Connection Slide Block 17915
		with 17916, for 18372
17918	5025	Knife Bar Driving Lever with 190p, 17817,
		17919 and 17920, obsolete, use 39297
17919	5016	Knife Bar Driving Lever Lock Stud Spring
	•	for 17918 and 39297
17920	5025	Knife Bar Driving Lever Lock Stud Stop
		Pin for 17918, obsolete
17923	5013	Feed Plate (thick) for round bottom but-
		tons, for 69-5, 69-6, 69-17 and 69-18
		Machines
17924	5020	Throat Plate Needle Hole Bushing for 18382
17926	3706	Button Clamp with 1220£ and 17928, for
		17931 and 55257
17927	3706	Button Clamp Arm with 17714 and 63788,
		for 17932 and 17937
17928	3706	Button Clamp Position Stud for 17926 and 17933.
17929	3706	Button Clamp Spring, for flat buttons, for
		17931
17930	3706	Button Clamp Spring, for stud back but-
		tons, for 17931
17931		Button Clamp (end opening) complete for
		17932, Nos. 17926, 17929 or 17930 and
		two 1208j
17932		Button Clamp (end opening) with Arm
		complete for 69-5 and 69-6 Machines,
		Nos. 1656j, 17927 and 17931

NO.	PLATE	NAME
17933	3707	Button Clamp with 1220s and 17928, for 17936
17934	3707	Button Clamp Spring, for flat buttons, for 17936
17935	3707	Button Clamp Spring, for stud back buttons, for 17936
17936		Button Clamp (side opening) complete for 17937, Nos. 17933, 17934 or 17935 and two 12081
´17937		Button Clamp (side opening) with Arm complete for 69-5 and 69-6 Machines, Nos. 1656j, 17927 and 17936
17938	3705	Button Clamp Spring, for stud back buttons, for 17898
17939	3708	Button Clamp Spring, for stud back buttons, for 17904
17940	5019	Belt Shifter, obsolete
17941	5003	Pulley (loose) 21/8 in. diam., for 17955
17942	5003	" (tight) 21/8 in. diam., with 2269, for
	0000	17955
17943	3741	Starting Lever Treadle with 196r and
2		443c, for 17945, obsolete
17944	3741	Starting Lever Treadle Extension for 17945, obsolete
17945		Starting Lever Treadle complete for 17891, Nos. 17881 to 17883, 17943, 17944 and two wood screws 1 in. No. 10, obsolete
17946	3729	Clamp with 17948, for 17953
17947	3729	" Arm with 17714 and 63788, for
		17953
17948	3729	Clamp Hinge Stud for 17946
		Nos. 17949 to 17952 for 17953
17949	3729	Clamp Hinge Stud Pin
17950	3729	" Leveling Thumb Screw Stop Bracket
17951	3729	Clamp Stretching Ring
17952	3729	" " Spring
17953		Clamp complete, for tying French knots,
		for 69-5 Machine, Nos. 578K, 1263J, 17946, 17947, 17949 to 17952, two 1264J and three 220J
17954	5014	Feed Plate for 17953
17955	• •	Pulleys complete, Nos. 1202p, 1206c, 17848, 17854, 17941 and 17942
17057	9501	Arch Clamp Foot with 17959, for 18453
17957	3731	Aren Camp root with 1/959, 10r 18455

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NO.	PLATE	NAME
17958	3733	Arch Clamp Foot Lifter with 17866, for
		69-8, 69-9, 69-14 and 69-16 Machines
17958	3733	Clamp Arm Lifter with 17866, for 69-7,
		69-12, 69-13 and 69-19 Machines
17958	3733	Clamp Arm (upper) Lifter with 17866, for
		69-10 Machine
17959	3731	Arch Clamp Foot Lifting Stud for 17957.
		17964, 17965, 18431, 18432, 18460 and
٠.		18461
17960	3731	Arch Clamp Foot Plate for 18453
17963	3731	Feed Plate for 18453
11000	0.01	
•		Nos. 17964 to 17968 for 18449
17964	3733	Arch Clamp Foot (left) with 17959
17965	3733	" " (right) with 17959
17966	3733	" " Plate
17967	3733	" " Spring Connection
17968	3732	" " Frame
17970	3740	Feed Plate for 18449
17975	5013	" " 18436, obsolete
		37 15050 15001
		Nos. 17976 to 17984 for 18452
17976	3737	Clamp Arm (lower) left
17977	3737	" " (right)
17978	3737	Dracket
17979	3738	" (upper) left, with 17986 and 39257
17980	3738	Clamp Arm (upper) right, with 17986 and
		39257
17981	3737	Clamp Arm (upper) Bracket
17982	3738	" Pressure Spring
17983	3737	" Spreader Lever
17984	3738	" " Friction Washer.
17985	3738	" " " Hinge Stud for
	0.00	18451
17986	3738	Clamp Spreader Stud for 17979 and 17980
17988	3737	Feed Plate (left) for 18452
17989	3737	" " (right) for 18452
17991	5019	Clamp Arm (lower) with two 17992, for
•		18446 and 18490, obsolete
17992	3740	Clamp Arm (lower) Hook for 17991 and
		63811
17993	5019	Clamp Arm (upper) for 18446 and 18490,
. AT 000	word.	obsolete
17004	927.40	
17994	3740	Clamp Arm Bracket for 18446 and 18455,
		obsolete, use 39336

			· · · · · · · · · · · · · · · · · · ·
		PLATE	NAME
	17997	5004	Feed Cam Driving Worm Wheel with
		0240	453c, for 69-7 and 69-15 Machines
	17998	3740	Feed Plate for 18446, obsolete
	17999	3739	Clamp Arm with two 39257, for 18455 and 18491
	*18351		Arm with 4449, 17844 and two 164E, for 69-5 Machine, obsolete
٦	*18352	·	Cylinder for 69-5 to 69-15, 69-17 and
	10002		69-18 Machines
		Nos	. 18353 to 18359 for all Machines
			EXCEPT 69-25
	18353	5006	Feed Across Connection with 18354 and two 175E
	*18354		Feed Across Connection Cap for 18353
	18355	5008	" " Knuckle Joint
	18356	5006	" Regulator with 1952
	18357	5008	" " Hinge Stud
	18358	5002	" " Shaft
	18359	5008	" Collar with two 200F
	18360	5008	" Crank (back) with 160E
			and 200c, for 69-5 to 69-7, 69-10 and 69-13 to 69-18 Machines
	18361	5007	Feed Across Shaft Crank (back) Ball Stud
			for 69-5 to 69-7, 69-10 and 69-13 to 69-18 Machines
	18369	5007	
	10002	0001	160E and 18363, for all machines except
		· · ·	69-25
	18363	5007	Feed Across Shaft Crank (front) Stud for 18362
	18364	5007	Feed Across Shaft Crank (front) Stud-
	10004	3001	Slide Block for all machines except
			69-25
	18365		Feed Plate Carrier Bar 18445 with 9340,
	18809		1195E, 1221c, 17743, 18366, 18390, two
			55300 and four 17806, for 18446, 18455,
			., 18490, 18491 and 69-5, 69-6, 69-15,
			69-17 and 69-18 Machines
	18366	5007	Feed Plate Carrier Bar Block for 18365 and 18451
	18367	5007	Feed Plate Carrier Bar Block Cover for
			18436, 18446, 18449, 18452, 18453,
			18455, 18462, 18483, 18490, 18491 and
	,		69-5, 69-6, 69-15, 69-17 and 69-18 Ma-
		• .	chines

	NAME .	PLATE	NO.
	Feed Regulator Bracket with 690p, 17732	5006	18369
	and two 160p, for all machines except		
	69-25		
	Knife Bar with 18373 and two 17822, for	5000	18370
	all machines except 60.11 and 60.05	0000	10010
	all machines except 69-11 and 69-25		
	Knife Bar Cap	5015	18371
		5016	18372
	" Rack for 18370, 18426 and	5015	18373
	55240		•
	No. cancelled, order 17823		18374
	Knife Cam Lever Bracket for 1197, obso-	5006	18375
	lete		
	No. cancelled, order 17828		18376
	Chattle Date Discounting	EARE	
,	Shuttle Race Ring, obsolete	5025	18377
	Cylinder End Cover with 7569, obsolete	5024	18378
	Spring	5008	18379
	Stop Cam Interlocking Rod Case Exten-	5019	18380
٠.	sion for 1255, obsolete	· .	
	Throat Plate with 17871 and two 1208p,	5020	18381
	for flat buttons, for 55301 and 55318		
	Throat Plate with 17924 and two 1208D,		18382
	for round bottom buttons, for 55306		
	No. cancelled.	-	18383
	Feed Cam Pin	5007	18384
	Oscillating Shaft for all machines except	5002	18385
	69-19 and 69-25		
	Oscillating Shaft Crank for 18387		18386
	Oscillating Shaft Crank complete for all	5017	18387
	machines except 69-25, Nos. 237F,	001.	10001
	1519E, 15171 and 18386		
		£000	10000
	Cylinder Block for all machines except	5008	18388
	69-25	F01#	10000
i i	Knife (needle thread) for 55296	5015	18389
	Feed Plate Carrier Bar Plate for 18365,	5007	18390
	18438, 18448, 18451 and 18486		
	No. cancelled, order 18395		18391
٠.	Thread Take-up Cam 55302 with 446c,	5003	18392
~	for all machines except 69-16 and 69-19		
	Thread Take-up Lever with 1822, for all	5002	18393
•	machines except 69-16 and 69-19		٠.
	Feed Cam with two each 1192c, 17874	5004	18395
~	and four 190p, for 69-5 Machine		
1	Feed Cam with two 1192c, three 17874		18396
	and six 190p, for 69-6 Machine		· .
	Feed Cam with 17874 and two each 190p		18397
	and 1192c, for 69-7 Machine	**	
			•

NO.	PLATE	NAME
18398	, —	Feed Cam with 17874 and two each 1900 and 1192c, for 69-8 Machine
18399		Feed Cam with two each 1192c, 17874 and four 190p, for 69-9 and 69-10 Machines
18401	· —	Feed Cam with 17874 and two each 1900 and 1192c, for 69-11 Machine
18402		Feed Cam with two each 1192c, 17874 and four 190p, for 69-12 Machine
18403		Feed Cam with two 1192c, three 17874 and six 190p, for 69-13 Machine
18404		Feed Cam with two each 1192c, 17874 and four 190p, for 69-14 Machine
18405		Feed Cam with 17874 and two each 1900 and 1192c, for 69-15 Machine
18406		Feed Cam with two each 1192c, 17874 and four 190p, for 69-16 Machine
18411		Shuttle Race Body for 18414 and 18430
18412	5026	" " Ring for 18414, obsolete
18413	5018	" " Spring for 18414, 18430
		and 55272
18414	5026	Shuttle Race (flexible) complete for 18378, Nos. 662p, 2523, 18411, 18412, 21623 and two each 1289p and 18413, obsolete
18415	5007	Feed Cam Driving Worm with 1441c and 1442c, for 69-5, 69-6, 69-8 to 69-11, 69-13, 69-14, 69-16 and 69-25 Machines
18416	5004	Feed Cam Shaft for all machines except 69-25.
18417	5004	Feed Cam Shaft Bracket for all machines except 69-25.
18418	5019	Stop Cam Interlocking Rod Case Extension for 1300 for 18425, obsolete
18419		Cylinder Base Plate with two 453c, for 18424
18420	5005	Cylinder Base Plate Hinge Connection for 18424 and 55260
18421	5009°;	Feed Across Shaft Crank (back) with 160e and 200c, for 69-8, 69-9, 69-11, 69-12 and 69-19 Machines
1842	5009	Feed Across Shaft Crank (back) Ball Stud for 69-8, 69-9 and 69-11 Machines
18423	5005	Cylinder Base Plate Hinge Connection Hinge Pin for 18424 and 55260

	PLATE	
18424	5022	Cylinder Base Plate (hinged) complete
		for all machines except 69-25, Nos.
		18419, two each, 18420, 18423, three
7.		wood screws 1 1/4 in. No. 12 and four
ř		134p (Attachments and Accessories)
18425	·	Stop Cam Interlerking Rod Case Bracket
	ar or	complete for all mashines except 69-8
ブ		and 69-25, Nos. 1182E, 1196c, 1204E
	100	1254c, 1262c, 1318d, 1508E, 1662c,
		17853, 17855, 17857, 17859 to 17864, 17872, 17873, 18418, 39222 to 39224
		17872, 17873, 18418, 39222 to 39224
		and two each 898D, 1255D and 1300D.
		obsolete, use 18442
18426	5000	Knife Bar with 18373 and two 17822, for
		69-11 Machine
18427	5001	Cylinder End Cover with 18428, 18444 and
		three 4604
18428	5008	Cylinder End Cover Bracket for 18427
18429	5018	Shuttle Race Ring for 18430
18430	5018	Shuttle Race (flexible) complete for all
	٠.	machines except 69-16 and 69-19,
		Nos. 662p, 2523, 18411, 18429, 21623
		and two each 1289p and 18413
18431	5011	Arch Clamp Foot (left) with 17959, for
10400		18436
18432	5011	11505, 10r
		18436
	Nos	. 18433 to 18435 for 18436 and 18462
18433	5011	
18434	5011	Arch Clamp Foot Plate
18435	5010	" " Spring Connection
18436		" Frame
		Nos. 1654c, 18367, 18431 to 18435,
		18438, 18459, 39302, two each 181D,
		1175 <i>j</i> , 14079 and five 217 <i>j</i>
*18437	5012	Feed Plate Carrier Bar for 18438
18438		" " 18437 with 934p,
-0100		1195E, 1221c, 17743, 18390, 55295, two
		55300 and four 17806, for 18436, 18453
		and 18462
*18439		
	· · · · · · · · · · · · · · · · · · ·	Arm with 4449, 17844 and two 164E, for all machines except 69-8 and 69-25
310440	5002	
18440	5003	Stop Cam Interlocking Rod Case with
		18443 and two 193r, for 18442 and
		18458, obsolete

NO.	PLATE	NAME
18441	5003	Stop Cam Interlocking Rod Case Bracket
10111	2000	for 18442, obsolete
18442		Stop Cam Interlocking Rod Case Bracket
10112		complete for all machines, except 69-8
٠.		and 60 25 New 1100- 1100- 1004-
-		and 69-25, Nos. 1182E, 1196c, 1204E,
		1254c, 1262c, 1318p, 1508E, 1662c, 17853, 17855, 7859 to 17864, 17872,
		17853, 17855, 7859 to 17864, 17872,
	•	17873, 18440, 18441, 39222, 39223 and
		two each 898p and 1255p, obsolete
18443	5015	Stop Cam Interlocking Rod Case Wearing
,		Block for 18440 and 18492
18444	5008	Cylinder End Cover Bracket Hinge Pin
		for 18427
*18445	5002	Feed Plate Carrier Bar for 18365
18446		Clamp complete for 69-7 and 69-12 Ma-
20110		chines, Nos. 1267p, 1654c, 9330, 17994,
		18365, 18367, 39304, 63811 and 63812,
		obsolete, use 18490

*18447	5012	Feed Plate Carrier Bar for 18448
18448		" 18447 with 934D,
	1.	1195E, 1221c, 17743, 18390, 55295, two
		55300 and four 17806, for 18449
18449		Arch Clamp complete for 69-8 Machine,
		Nos. 1654c, 17964 to 17968, 17970,
		18367, 18448, 39302, two each 1175 _J ,
		1177p, 14079 and five 217j
*18450	5012	Feed Plate Carrier Bar for 18451
18451	-	" " " 18450 with 934D,
		1221c, 17743, 17985, 18366, 18390 and
		two 55300, for 18452
10450		
18452		Clamp complete for 69-10 Machine, Nos.
		181 _J , 957 _K , 1177 _D , 1178 _J , 14008, 17713,
		17976 to 17984, 17988, 17989, 18367,
		18451, two 7401 and four each 901 and
		17806
18453	. ——	Arch Clamp complete for 69-11 Machine,
		Nos. 1175j, 1654c, 17957, 17960, 17963,
		18367, 18438, 39250, 39303, two each
,		181D, 14079 and five 217J
18454		Throat Plate with 39213 and two 1208p,
70101		
18455		for 55310
TOTOD		Clamp complete for 69-13 Machine, Nos.
	٠.	1267 р. 1654с, 17994, 17999, 18365,
10450	5016	18367 and 39258, obsolete, use 18491
18456	9010	Feed Across Shaft Crank (back) Ball Stud
		for 69-12 and 69-19 Machines

NUMERICAL LIST OF PARTS

NO.	PLATE	NAME
18457		Arm with 4449, 17844 and two 164E, for
		69-8 Machine
18458		Stop Cam Interlocking Rod Case Bracket
•		complete for 69-8 Machine, Nos. 1182E,
		1196с, 1204Е, 1254с, 1262с, 1318р,
		1508E, 1662c, 17853, 17855, 17859 to
		17864, 17872, 17873, 18440, 39222,
		39223, 39288 and two each 898p and
		1255p, obsolete
18459	5011	Feed Plate for 18436
18460	5027	Arch Clamp Foot (left) with 17959, for
		18462, obsolete
18461	5027	Arch Clamp Foot (right) with 17959, for
		18462, obsolete
18462		Arch Clamp complete for 69-14 Machine,
		Nos. 1654c, 18367, 18433 to 18435, 18438,
=		18460, 18461, 18463, 39302, two each
		181n, 1175j, 14079 and five 217j, obso-
*		lete
18463	5025	Feed Plate for 18462, obsolete
	3.7	10404: 10400 1040M 00000
*	Nos	1. 18464 to 18466 for 18467 and 63929
18464	3764	Button Clamp (left) with 9311 and 17723
18465	3764	" (right) with 9311 and 17723
18466	3764	" Stop with two 17720
18467		Button Clamp (universal) complete, for
		26 to 55 line buttons, for 69-15 Machine,
	•	Nos. 2071, 11801, 11821, 7071, 17717,
		17718, 18464 to 18466, 39240, 39242,
		39243, 39244 or 39246, 39245 or 39247,
		50237к and two each 229л, 1175л and
		1183 _J , obsolete, use 63929
18468	3764	Feed Plate for 69-15 Machine
18469	5029	" Regulator Bracket with 690p, 39310
		and two 160p, for 69-15 Machine
18470	5028	Knife Cam Lever Bracket with 1177D
18471	3759	" " " Harge Screw Bushing
		for 18472
*18472		Knife Cam Lever Hinge Screw Bushing
		18471 with 50029c
18473	5030	Arch Clamp Foot (left) for 18474
18474	5030	" " " 18473 with 219k
		and 18478, for 18483
18475	5030	Arch Clamp Foot (right) for 18476
18476	5030	" " " 18475 with 219K
		and 18479, for 18483
18477	5030	Arch Clamp Foot Plate for 18483

	NO.		NAME
	18478	. — .	Arch Clamp Foot Shank (left) with 39307,
			for 18474
	18479		Arch Clamp Foot Shank (right) with
			39307, for 18476
	18480	3739	Arch Clamp Foot Spring (heavy) for 69-14
			and 69-16 Machines
	18481	3739.	Arch Clamp Foot Spring (light) for 18483
	18482		
	18483		Arch Clamp complete for 69-14 and 69-16
			Machines, Nos. 1654c, 18367, 18474,
			18476, 18477, 18482, 18484, 18486, two
	1		each 181D, 1229F, 1547J, 14071 18481
			and four 1901
	18484	5030	Feed Plate for 18483
	18485	5012	" Carrier Bar for 18486
	18486 ·		" " 18485 with 810p,
	10400		
			934D, 1195E, 1221c, 18390, 18488, 18489, 55295, two 55300 and four 17806.
		T.	for 18483
	10.40=		
	18487	5029	Feed Regulator with 1953, for 69-14 and
			69-16 Machines
•	18488		Feed Regulator Post for 18486
	18489	3759	" " Guide for 18486
	18490		Clamp complete for 69-7, 69-12 and 69-19
			Machines, Nos. 1654c, 9330, 18365,
			18367, 39304, 39336, 63811 and 63812
	18491		Clamp complete for 69-13 Machine, Nos.
			1654c, 17999, 18365, 18367, 39258 and
			39336
	18492	5028	Stop Cam Interlocking Rod Case with
63.			18443 and two 193r, for 55285
	18493		Stop Cam Interlocking Rod Case Bracket
			55304 with 39343, 39344 and two 1186D,
			for all machines except 69-8 and 69-25
1	18494		Stop Cam Interlocking Rod Case Bracket
		7	55305 with 39343, 39344 and two 1186D,
			for 69-8 Machine
		NT.	- 1040F - 1040H - 00 OF 3F
		. 1/0	s. 18495 to 18497 for 69-25 Machine
*1	8495	—	Arm and Cylinder (solid) with 4449, 55217
			and three 1177p
1	18 49 6 ·	5033	Arm Shaft
1	18497	5029	" " Bushing (back)
]	l 849 8	5033	Belt Cover
1	18499	5034	Button Clamp Arm with 17720, for 55213
1	8500	5034	" Head with two 641c, for
	-		69-25 Machine

NO.	PLATE	NAME
19793	5015	Knife Cam Lever Slide Steady Pin for 39237 and 39329
21561	5017	Shuttle, 1 116 in. diam., for all machines
21001	0011	except 69-16 and 69-19, Nos. 2996,
		15277 and 21562
21562	5017	Shuttle Body for 21561
21623	5018	" Race Cap for 18414 and 18430
21629	3718	Needle Bar Connecting Stud with 155c,
		for all machines except 69-25
21678	5009	Hand Stop Lever Rod Collar with 1019c,
		for 69-8 Machine
22003	5023	•Wrench for 1651 (Attachments and Ac-
		cessories)
23219	3709	Clamp Spring Steady Pin for 17906
23227	3705	Button Clamp Spring Steady Pin for 17901
23373	3741	Belt Cover, obsolete
23536	5039	Table Belt Guide Belt Guide with two
		168E, for 39709 and 39716
23538	5039	Table Belt Guide Pulley for 39709 and
		39716
24122	5009	Hand Stop Lever Rod Spring for 69-8
		Machine
25086	5023	Wrench for 25285
25285		Stand (iron work) complete, for electric
		motor, Nos. 25086, 46618, 46667, two
Orneo	3722	each 780E, 46522 and four 748E
25350	3/22	Table Belt Guide Pulley Cotter Pin for
ดดด์จด	5023	17897, obsolete
20020	0020	Accessories)
26485	5023	Screw Driver, shuttle tension (Attachments
20400	0020	and Accessories)
27305	3781	Bobbin Winder Spindle for 41713
27321	5041	" Frame for 41604 and 41713
27326	3781	" " Stop Latch for 41713
27328	5041	" " " 41604
27538	5041	" Spindle with 15072, for
		41604
27623	2837	Thread Unwinder Spool Pin for 41531
27662	5023	Wrench for 1508 (Attachments and Acces-
		sories)
27739	2837	Thread Unwinder Thread Cone (wood) for
		41533
27916	3781	Bobbin Winder Brake (leather) for 41598
27940	2837	Thread Unwinder Spool Stand with 453c,
		for 41533
28084	3781	Bobbin Winder Brake Rivet for 41598

	·	
	PLATI	
3000	5 4079	Oiler (copper plated) with 36566 (Attachments and Accessories)
3656	6 4079	
3000	0 4079	36565
3920	1 5019	Belt Shifter, obsolete
3920	2 5035	Stop Cam Interlocking Rod Case, obsolete
3920	3 3718	Needle Bar Connecting Link
3920	4 5028	Thread Take-up Cam 63749 with 446c, for 69-16 and 69-19 Machines
3920	5 5023	
3920		Arch Clamp Foot Lifter with 17866, for
0020	0.01	69-11 Machine
3921	1 5005	Feed Cam Driving Worm with 1441c and
		1442c, for 69-12 and 69-17 to 69-19 Machines.
3921	2 5002	Feed Cam Driving Worm Wheel with 453c
. 0021	2. 0002	for 69-12 and 69-17 to 69-19 Machines
3921	3 3731	Throat Plate Needle Hole Bushing for
		18454
٠.	1	Nos. 39218 to 38220 for 39221
3921	8 5022	Table Belt Guide Belt Guide with two
		. 168E
3921	9 5022	Table Belt Guide Pulley Shaft (long) with 17896
3922	0 5022	Table Belt Guide Pulley Shaft (short)
3922	1	with 17896
3924		Table Belt Guide complete for all ma-
		chines except 69-25, Nos. 17892, 39219,
. •		39220, two each 17893, 39218 and three wood screws 1¼ in. No. 12
2000		
3922	2 5001	Belt Shifter for 18425, 18442, 18458 and 55285
3922	3 5008	Belt Shifter Clamp for 18425, 18442, 18458 and 55285
3922	4 5024	Stop Cam Interlocking Rod Case for
	1 0021	18425, obsolete
3923	1 5005	Feed Cam Driving Worm with 1441c and, 1442c, for 69-7 and 69-15 Machines
3923	5 5006	Knife Cam Lever Body for 39237 and
9000		39409
3923	6 5015	Knife Cam Lever Slide with 1964, for 39237, obsolete, use 39460
3923	7 5006	Knife Cam Lever complete, Nos. 1174p.
<i>L</i> .	*	19793, 39235 and 39236, obsolete, use 39329
	1.0	00040

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NO. PLATE NAME

NO.	PLATE	NAME
39238	3747	Button Clamp (left) with 9311 and 17723,
00-00	J, 1,	for 39249 and 63928
39239	3747	Button Clamp (right) with 9311 and
		17723, for 39249 and 63928
39240	3747	Button Clamp Arm with 17714 and 63788,
		for 18467 and 39249, obsolete
39241	3748	Button Clamp Pressure Spring for 63928
39242	3748	" Spreader for 18467, 39249,
		63928 and 63929
39243	3748	Button Clamp Spreader Spring for 18467,
:		39249 and 55213
	Nos	s. 39244 то 39247 гов 18467, 39249,
		63928 AND 63929
39244	3747	Button Clamp Spring (left) for flat buttons
39245	3747	" " (right) for flat buttons .
39246	3748	" (left) for stud back
		buttons
39247	3748	Button Clamp Spring (right) for stud back
	•	buttons
39248	3748	Button Clamp Stop with two 17720, for
		39249 and 63928
39249	3751	Button Clamp (universal) for 10 to 50
		line thin buttons, for 69-5, 69-6, 69-17
		and 69-18 Machines, Nos. 2071, 11801,
		1182J, 7071, 17717, 17718, 39238 to 39240, 39242, 39243, 39244 or 39246,
	,	39240, 39242, 39243, 39244 or 39246,
		39245 or 39247, 39248, 50237k and two
		each 2291, 11751 and 11831, obsolete,
		use 63928
39250		Arch Clamp Frame for 18453
39257		Clamp Arm Hook for 17999
39257	5009	" (upper) Hook for 17979 and
		17980
39258		Feed Plate (thin) for 18455 and 18491
39276	5009	Needle Bar Thread Nipper Lever Spring
		for all machines except 69-25
	N	os. 39283 to 39287 for 69-8 Machine
39283	5009	Hand Stop Lever
39284	5000	" " " Rod
39285	5009	" " " Connection
39286	5009	" " Guide Stud (back)
39287		
39288	5003	Stop Cam Interlocking Rod Case Bracket
		for 18458, obsolete
39290	5001	Belt Cover Bracket with 184E and 17741

	*39295	<u> </u>	Shuttle Bedy with 398E, 2082, 2084, 2211 and two 2212, for 39296
	39296	3702	Shuttle complete for 69-16 and 69-19
		-	Machines, Nos. 2073, 2076, 39295 and
	*		44001
	39297	5016	Knife Bar Driving Lever with 1900, 1420E,
			17919 and 39298
	39298	5016	Knife Bar Driving Lever Lock Stud for
	39302	3731	39297
	00002	0101	and 18462
	39303	3731	Arch Clamp Foot Spring for 18453
	39304	5014	Feed Plate for 18446 and 18490
	39307	5030	Arch Clamp. Foot Lifting Stud for 18478
		٠.	and 18479
,	*39310		Feed Regulator Bracket Cap for 18469
	39312	5029	" with 1953, for 69-15 Machine
	39313	3759	" Swivel for 69-15 Machine
	39329	5029	Knife Cam Lever complete, Nos. 19793
		. 0020	and 39409
	39330	3759	Knife Cam Lever Slide with 1980, for
		,	39460
	39331	3759	Knife Cam Lever Slide Screw Washer for
			39460
			Nos. 39333 то 39335 год 39336
	39333	3761	Nos. 39333 то 39335 гол 39336
	39333 39334	3761 3761	Nos. 39333 to 39335 for 39336 Clamp Arm Bracket
	39334	3761	Nos. 39333 to 39335 for 39336 Clamp Arm Bracket
	39334 39335	3761 3761	Nos. 39333 to 39335 for 39336 Clamp Arm Bracket
	39334	3761	Nos. 39333 to 39335 for 39336 Clamp Arm Bracket
	39334 39335	3761 3761	Nos. 39333 to 39335 for 39336 Clamp Arm Bracket
	39334 39335	3761 3761	Nos. 39333 to 39335 for 39336 Clamp Arm Bracket
	39334 39335 39336	3761 3761 3761	Nos. 39333 to 39335 for 39336 Clamp Arm Bracket
	39334 39335 39336 39340	3761 3761	Nos. 39333 to 39335 for 39336 Clamp Arm Bracket
	39334 39335 39336	3761 3761 3761	Nos. 39333 to 39335 for 39336 Clamp Arm Bracket
	39334 39335 39336 39340 39341	3761 3761 3761 5027	Nos. 39333 to 39335 for 39336 Clamp Arm Bracket
	39334 39335 39336 39340 39341 39342	3761 3761 3761 5027 5027	Nos. 39333 to 39335 for 39336 Clamp Arm Bracket
	39334 39335 39336 39340 39341	3761 3761 3761 5027	Nos. 39333 to 39335 for 39336 Clamp Arm Bracket
	39334 39335 39336 39340 39341 39342 39343	3761 3761 3761 5027 5027 5028	Nos. 39333 to 39335 for 39336 Clamp Arm Bracket
	39334 39335 39336 39340 39341 39342	3761 3761 3761 5027 5027	Nos. 39333 to 39335 for 39336 Clamp Arm Bracket
	39334 39335 39336 39340 39341 39342 39343	3761 3761 3761 5027 5027 5028	Nos. 39333 to 39335 for 39336 Clamp Arm Bracket
	39334 39335 39336 39340 39341 39342 39343 39344	3761 3761 3761 5027 5027 5028 3759	Nos. 39333 to 39335 for 39336 Clamp Arm Bracket
	39334 39335 39336 39340 39341 39342 39343	3761 3761 3761 5027 5027 5028	Nos. 39333 to 39335 for 39336 Clamp Arm Bracket
	39334 39335 39336 39340 39341 39343 39344	3761 3761 3761 5027 5027 5028 3759	Nos. 39333 to 39335 for 39336 Clamp Arm Bracket
	39334 39335 39336 39340 39341 39342 39343 39344	3761 3761 3761 5027 5027 5028 3759	Nos. 39333 to 39335 for 39336 Clamp Arm Bracket

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os. 39495,
os. 39495, 50351p
os. 39495,
aplete for os. 39495, 50351D
nplete for os. 39495, 503510 39575 and 5 Machine for 55264
aplete for os. 39495, 50351b 39575 and of Machine for 55264
aplete for os. 39495, 503510 39575 and 5 Machine for 55264 r 39569
aplete for os. 39495, 50351b 39575 and of Machine for 55264
nplete for os. 39495, 503510 39575 and 5 Machine for 55264 r 39569 with 858c,
nplete for os. 39495, 503510 39575 and 5 Machine for 55264 r 39569 with 858c,
nplete for os. 39495, 503510 39575 and 5 Machine for 55264 r 39569 with 858c,

NO. PLATE	NAME
39716 5039	Table Belt Guide (single, left) complete
	for 69-25 Machine, Nos. 14229, 23536,
	23538, 39708 and four wood screws 11/4
	in. No. 12 R. H. B
41400 5023	
	and Accessories)
41514 2837	Thread Unwinder Spool Weight, 4 in.
.,	diam., with 41515, for 41533
41515 5037	Thread Unwinder Spool Weight Centre
•	Pin for 41514
41530 2837	
41531	" " " 60455 with
41001	two 27623, for 41533
,	
41533 2837	Thread Unwinder complete, for two large
	spools or two large cones of thread, Nos.
	27940, 41531, 41631, 41640, two each
	27739, 41514 and three wood screws 1
	in. No. 12
41569 5037	Bobbin Winder Thread Eyelet for 41603
	Dobbin Winder Thread Eyelet for 41003
41569 5037	Thread Unwinder Thread Guard Eyelet
	for 41631
41598 5041	Bobbin Winder Base with 27916 and two
	28084, for 41604 and 41713
41599 5041	
41600 5041	" " Pulley with 155c, for 41604
	and 41713
41601 5041	Bobbin Winder Tension Bracket with
	624c, for 41602
41602 —	Bobbin Winder Tension Bracket complete
	for 41605, Nos. 5989, 10145, 41601 and
	41603

41603 5041	Bobbin Winder Thread Eyelet Rod with
	41569, for 41602
41604 5041	Bobbin Winder for 41605 and 41716, Nos.
	35р, 1620л, 27321, 27328, 27538, 41598,
	41600, 41825 and 50356p
41605	Bobbin Winder (swinging automatic, left
11000	hand) complete for 2996 for 69-25 Ma-
.*	-1: N 41500 41600 41604
	chine, Nos. 41599, 41602, 41604, two
,	1177p and three 1186c
41631 2837	. Thread Unwinder Thread Guard with
	208E and two 41569, for 41533
· ·	37 4400
	Nos. 41637 to 41639 for 41640
41637 2837	Thread Unwinder Thread Guard Rod
,	(lower)

NO.	PLATE	NAME
41638	2837	Thread Unwinder Thread Guard Rod
1 1		(upper)
41639	2837	Thread Unwinder Thread Guard Rod
		Coupling with two 456c
41640		Thread Unwinder Thread Guard Rod com-
		plete, 30 in. long, for 41533, Nos. 41637
		to 41639
· 41713	3780	Bobbin Winder for 41714, Nos. 35p, 1620r,
		27305, 27321, 27326, 41598, 41600,
•		41825 and 50356p
41714		Bobbin Winder (swinging automatic, left
		hand) complete for 2073 for 69-16 and
		69-19 Machines, Nos. 161p, 41713,
	•	60770 and two 1186c
41715	5023	Bobbin Winder Bracket for 41714 and
	. 00_0	41716
41716		Bobbin Winder (swinging automatic, left
11.10		hand) complete for 2996 for 69-5 to
		69-15, 69-17 and 69-18 Machines, Nos.
	•	161D, 41604, 60770 and two 1186c
41825	3781	Bobbin Winder Frame Spring for 41604
41020	9191	and 41713
43808	5042	Bobbin Winder Tension Spring for 60770
*44001	004.4	Shuttle Cover 2075 with 112p, 466H, 2078,
44001		2080, 2086 and 2090, for 39296
46522	7219	Leg for 25285*
46614	7219	Motor Treadle Bracket (left) for 46616
46614	7219	Starting Treadle Bracket (left) for 46616
46615	7219	Motor Treadle Bracket (right) for 46616
46615	7219	Starting Treadle Bracket (right) for 46616
46616	7219	Motor Treadle complete for 46618, Nos.
40010	1219	
10010	7219	4879, 4881 to 4883, 46614 and 46615 Starting Treadle complete for 46618, Nos.
46616	1219	
40017	7010	4879, 4881 to 4883, 46614 and 46615 Treadle Support for 46618
46617 46618	7219	" " 46617 with two 46616 and
40018	—	
. 40007	7010	four 1177E, for 25285
46667	7219	Brace for 25285
50018F	5021	Knife Holder Pinion Stud Bracket Screw
		for 55301, 55306, 55310, 55315 and
F0000	0650	55318 His Same for 10479
50029c		Knife Cam Lever Hinge Screw for 18472
50048л	3761	Clamp Arm Bracket Hinge Screw (eccen-
		trie) for 39336
50237ĸ	3705	Button Clamp Spreader Lever Hinge
		Screw for 17898, 17904, 18467, 39249, ·
		55213, 63928 and 63929

NO.	PLATÈ	NAME
50333c	5042	Arm Shaft Bushing (back) Adjusting
		Screw
50351n	7009	Protector Bracket Screw for 39498
50356p	5042	Bobbin Winder Frame Hinge Screw for
		41604 and 41713
52598	7009	Protector Crank Hinge Stud for 63753
	Nos	s. 55201 to 55220 for 69-25 Machine
55201	5034	Button Clamp Head Plate
55202		" " Support for 55203
55203	5034	" " 55202 with
	.0001	55204
55204	5034	Button Clamp Head Support Stud for
,		55203
55205	5033	Button Clamp Lifting Lever with 910c,
		obsolete
55206	5029	Button Clamp Lifting Lever Bracket with
		1143c
55207	5037	Button Clamp Lifting Lever Hinge Pin.
55208	5035	" " " Spring, obso-
,	, .	" " " Spring, obsolete
55209	5033	Button Clamp Shaft
55210	5035	" " Bracket with two
		641c
55211	5035	Button Clamp Shank with 1993, for 55213
55212	5034	" Spring for 55213
55213		Button Clamp (universal) complete, Nos.
		217к, 1180л, 1182л, 17706, 17707, 17716
• .		 to 17718, 17722, 18499, 39243, 50237κ,
		55211, 55212, two each 1175E, 1183J
		and three 236x
55214	5036	Cylinder Block
55215	5033	" Lower Cover
55216	5035	Feed Cam Shaft
*55217		" "Flanged Bushing for 18495
55218	5036	rate with 55219 and two 757b
55219	5036	Dusning for 55218
*55220	5033	Carrier Dar for 55230
55225		Cam with two 11920, three 17874 and
٠.		six 190p, for 69-25 Machine
		s. 55236 to 55268 for 69-25 Machine
55236		Feed Plate Carrier Bar 55220 with 914r,
		1195E, 2049, 17743, 55237 and four
		17806
55237	5036	Feed Plate Carrier Bar Block for 55236
55238	5029	" Regulator Bracket with 55239 and two
		160p

NO.	PLATE	NAME
*55239		Feed Regulator Bracket Cap for 55238
55240	5033	Knife Bar with 18373 and two 17822
55241	5035	Needle Bar with 237F
55242	5036	" " Thread Nipper Lever Spring
55243	5033	" " " Rod
55244	5033	Oscillating Shaft
55245		" Crank for 55246
55246	5036	Oscillating Shaft Crank complete, Nos.
00210	-	1519E, 15171, 55245 and two 1253c
55247		Stop Cam Interlocking Rod Case Bracket
		complete, Nos. 181E, 357c, 1182E,
		1196c, 1204E, 1254c, 1262c, 1508E,
		1650c, 1662c, 17853, 17859, 17861,
		17862, 17872, 17873, 39346, 55248,
-		55285 and two 898D
55248	5035	Stop Cam Interlocking Rod Case Spring
		(flat) for 55247
55249	5036	Tension Releasing Lever with 17835
55250	5037	Thread Wiper Body
55251	5037	" " Arm with 17866
55252	5037	" " Support for 55253
55253	5037	" " " Bracket with
		55252
55254		No. cancelled, order 39455
55255	5035	Button Clamp Shank with 1993, for 55257
55256	5037	" Spring for 55257
55257		Button Clamp (end opening) complete,
		Nos. 1208j, 1656j, 17926, 55255 and
	-	55256
55258	5040	Button Tray with two wood screws 1 in.
	•	No. 10 (Attachments and Accessories)
55259		Cylinder Base Plate with two 453c, for
•		55260
55260	5039	Cylinder Base Plate (hinged) complete,
		Nos. 55259, two each 134p, 18420, 18423
		and four wood screws 11/4 in. No. 12
	-	(Attachments and Accessories)
55261		Treadle Chain Guide Bracket with two
		457c, for 55264, obsolete
55262	5040	Treadle Chain Guide Bracket for 55265
55263	5005	" " Pulley Pin for 55264
		and 55268
55264		Treadle Chain Guide complete, for foot
		lifter, Nos. 55261, two each 39571, 55263
,		and three wood screws 11/4 in. No. 14,
		obsolete, use 55268

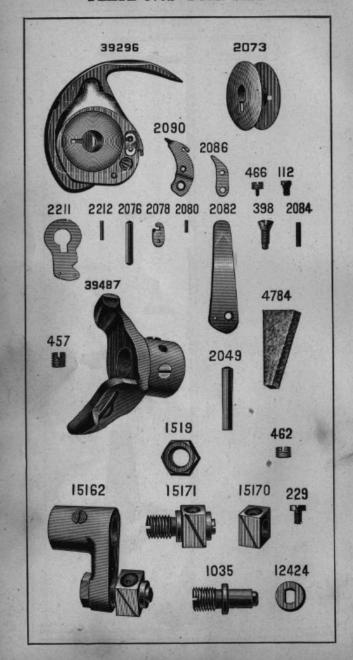
NO.	PLATE	NAME
55265	5040	Treadle Chain Guide complete, for starting
		lever, Nos. 55262 and two each 1064p,
•		39571 and wood screws $1\frac{1}{4}$ in. No. 12
		R. H. B
55266	5040	Treadle Chain Guide Bracket with two
,00200	,0010	457c, for 55268
55267	5040	Treadle Chain Guide Pulley for 55268
55268		Treadle Chain Guide complete, for foot
əə ∠08	, 90 1 0	
		lifter, Nos. 55266, two each 55263, 55267
÷		and three wood screws 1¼ in. No. 14
*55269		Cylinder for 69-16 and 69-19 Machines
-55270	· —	Shuttle Race Body for 55272
55271	5032	" . " Ring for 55272
55272	5032	Shuttle Race complete for 69-16 and 69-19
		Machines, Nos. 55270, 55271 and two
•		each 1289p and 18413
	No	s. 55273 to 55277 for 69-25 Machine
55273	5029	Face Plate for 55274
55274		Face Plate complete, Nos. 448c, 600c,
0021.	772	1560c, 2103, 2105, 2107, 2124, 2127,
		55273 and two each 233p and 2102
55275	5 5036	Needle Bar Connecting Stud with two
. 00210		
55070	,	Putter Class Tiking Town (1) 010s
55276		Button Clamp Lifting Lever with 910c " " Spring
55277		Spring
*55278	· ——	Oscillating Rock Shaft complete for all
		machines except 69-19, Nos. 1513 _J ,
	_	6022 and 6489
*55285	j	Stop Cam Interlocking Rod Case 18492
		with 1318p, 17855, 17863, 17864, 39222,
		39223 and two 1255D, for 55247, 55304
		and 55305
5529	5 5042	Feed Plate Carrier Bar Block for 18438,
		18448 and 18486
*55290	6	Knife Holder 17825 with 1198c, 17808,
,		17829 and 18389, for 55301, 55306
• 1		55310 and 55315
5530	0 5042	
. 0000	0 0042	feed Flate Carrier Dar Block Steady Pin
. ,		for 18365, 18438, 18448, 18451 and
		18486
*5530	ī .	Throat Plate 18381 with 1698c, 17828,
*	-	50018F and 55296, for 69-5 to 69-10,
		69-12 to 69-15, 69-17, 69-18 and 69-25
	•	Machines
*5530	2 —	Thread Take-up Cam for 18392
		. •

NO.	PLATE	NAME
*55304		Stop Cam Interlocking Rod Case Bracket
		complete for 18493, Nos. 1182E, 1196c,
		1204E, 1254c, 1262c, 1508E, 1662c,
		17853, 17859, 17861, 17862, 17872,
		17873, 39346, 55285 and two 898D
*55305		Stop Cam Interlocking Rod Case Bracket complete for 18494, Nos. 1182E, 1196c,
	*	1204 г. 1254 с. 1262 с. 1508 г. 1662 с.
•		17853, 17859, 17861, 17862, 17872,
		17873, 39348, 55285 and two 898D
55306		Throat Plate 18382 with 1698c, 17828,
		50018F and 55296, for 69-5 to 69-10,
		69-12 to 69-15, 69-17 and 69-18 Ma-
		chines
55308		Feed Cam with two each 1192c, 17874 and
****		four 190D, for 69-17 Machine
55309		Feed Cam with two 1192c, four 17874 and
55310		eight 1900, for 69-18 Machine
99910		Throat Plate 18454 with 1698c, 17828,
55314		50018r and 55296, for 69-11 Machine Throat Plate with 39486 and two 1208p.
00011		for 55315
55315		Throat Plate 55314 with 1698c, 17828,
		50018F and 55296, for 69-5 to 69-10,
		69-12 to 69-15, 69-17 and 69-18 Ma-
		chines
55317		Knife Holder 17825 with 1198c, 17807,
. 6		17808 and 17829, for 55318
55318		Throat Plate 18381 with 1698c, 17828,
• .		50018r and 55317, for 69-16 and 69-19
^		Machines
56812		Oscillating Rock Shaft Hinge Pin 3052
		with 1513 _J , for 16806
56864		Treadle Chain Hook (large) for 13351
56865	5042	" " " (small) for 13351
60455		Thread Unwinder Spool Rest 41530 with
20520	0700	1149c and two 155c, for 41531
60769	3780	Bobbin Winder Tension Bracket for 60770
60770	3780	Bobbin Winder Tension Bracket complete
		for 41714 and 41716, Nos. 419E, 1562j, 8422, 9780, 43808, 60769 and two 2455
63736		Face Plate 17724 with 2105, for 17725
63749		Thread Take-up Cam for 39204
63753	—	Protector (front of needle) for 39498, Nos.
		1099F, 39489, 39491 to 39494, 39496,
		39497, 52598 and two 15261

NO.	PLATE	NAME
63788	7205	Button Clamp Arm Hook for 17927, 39240
00100	1200	and 63927
-		
63788	7205	Clamp Arm Hook for 17908 and 17947
63811	7205	" (lower) with two 17992, for
		18446 and 18490
63812	7205	Clamp Arm (upper) for 18446 and 18490
63927	7205	Button Clamp Arm with 17714 and 63788,
		for 63928 and 63929
63928		Button Clamp (universal) complete, for
		10 to 50 line thin buttons, for 69-5, 69-6,
		69-17 and 69-18 Machines, Nos. 1180 _J ,
	•	1181 _J , 1182 _J , 1183 _J , 17717 to 17719,
		39238, 39239, 39242, 39244 or 39246,
•		39245 or 39247, 39248, 50237k, 63927
		and two each 229j and 1175j
63929		Button Clamp (universal) complete, for 26
		to 55 line buttons, for 69-15 Machine,
		Nos. 1180j, 1181j, 1182j, 1183j, 17717
		to 17719, 18464 to 18466, 39242, 39244
		or 39246, 39245 or 39247, 50237x, 63927,
		two each 229j and 1175j
120117	5023	Oiler Spout Washer (leather) for 36566

PLATE 2837 -ONE-FOURTH SIZE LENGTH 30 INCHES 41637-

PLATE 3702-FULL SIZE



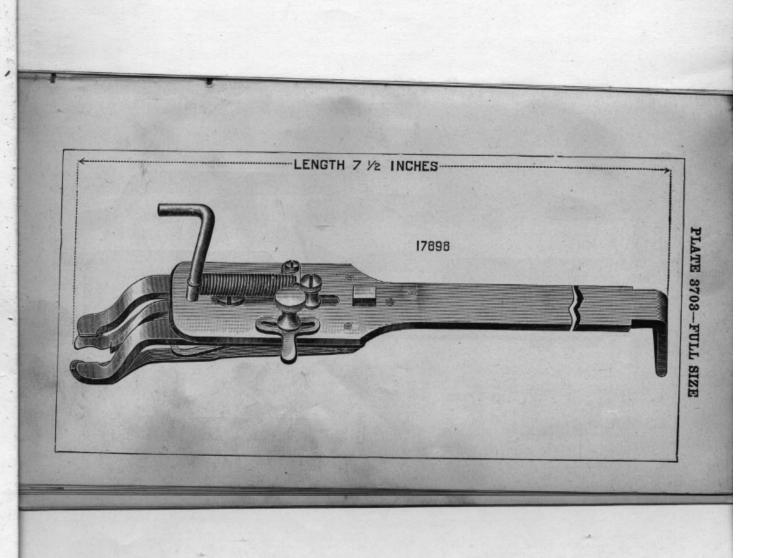


PLATE 3704-FULL SIZE

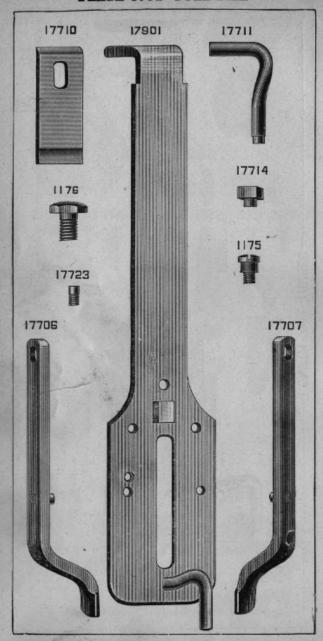


PLATE 3705-FULL SIZE 236 17722 17720 - 1181

PLATE 3706-FULL SIZE

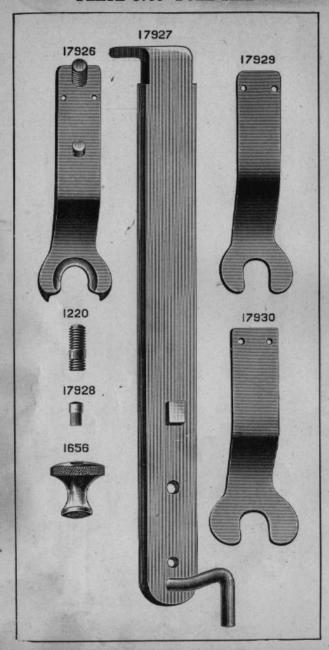


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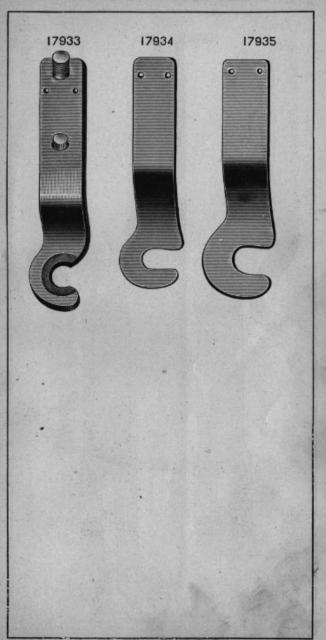


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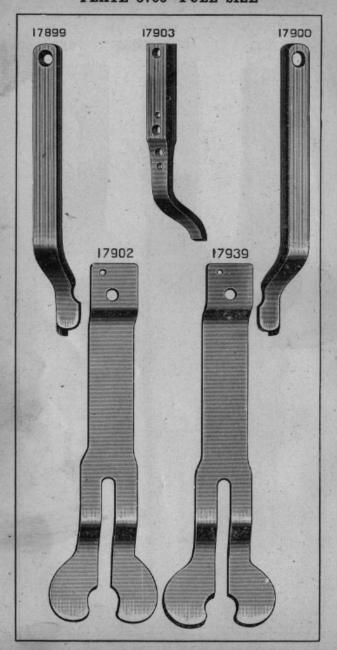


PLATE 3709-FULL SIZE

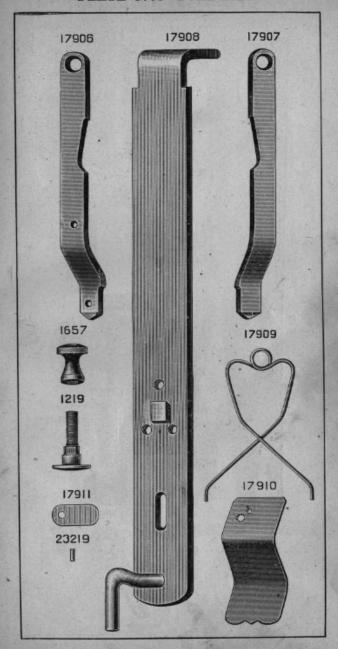


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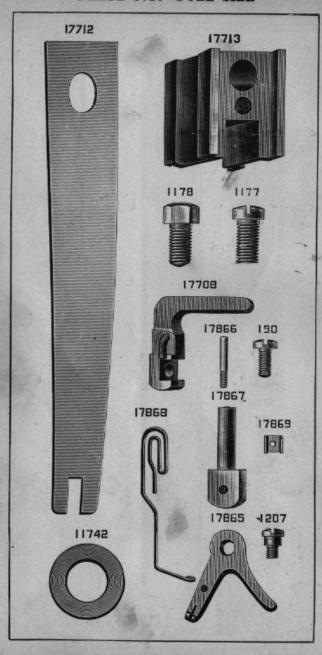


PLATE 3711-ONE-HALF SIZE

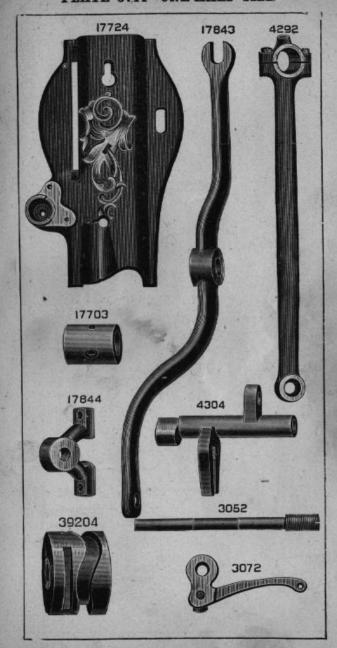


PLATE 3718-FULL SIZE 17834 337 17836 2809

PLATE 3721-FULL SIZE

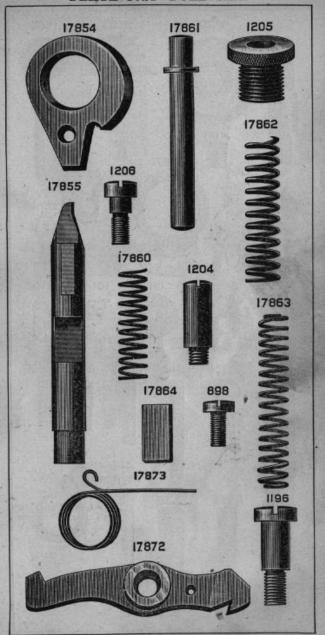


PLATE 3722-FULL SIZE

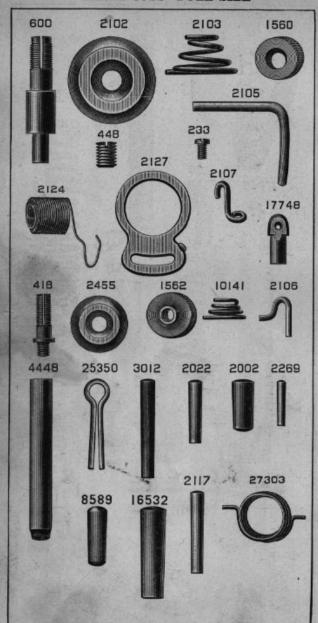


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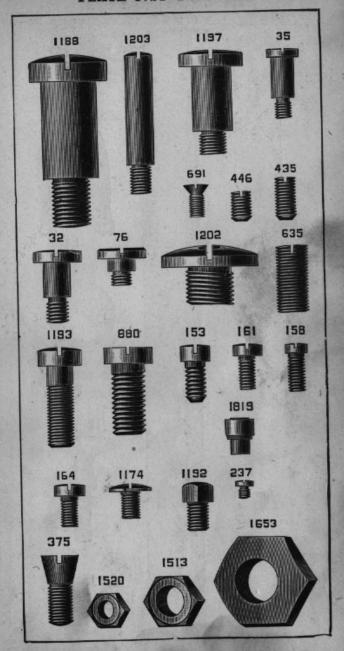
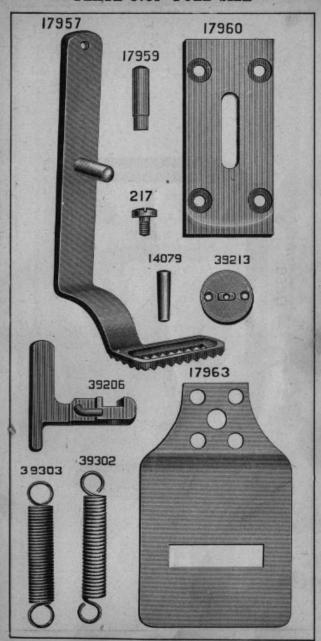
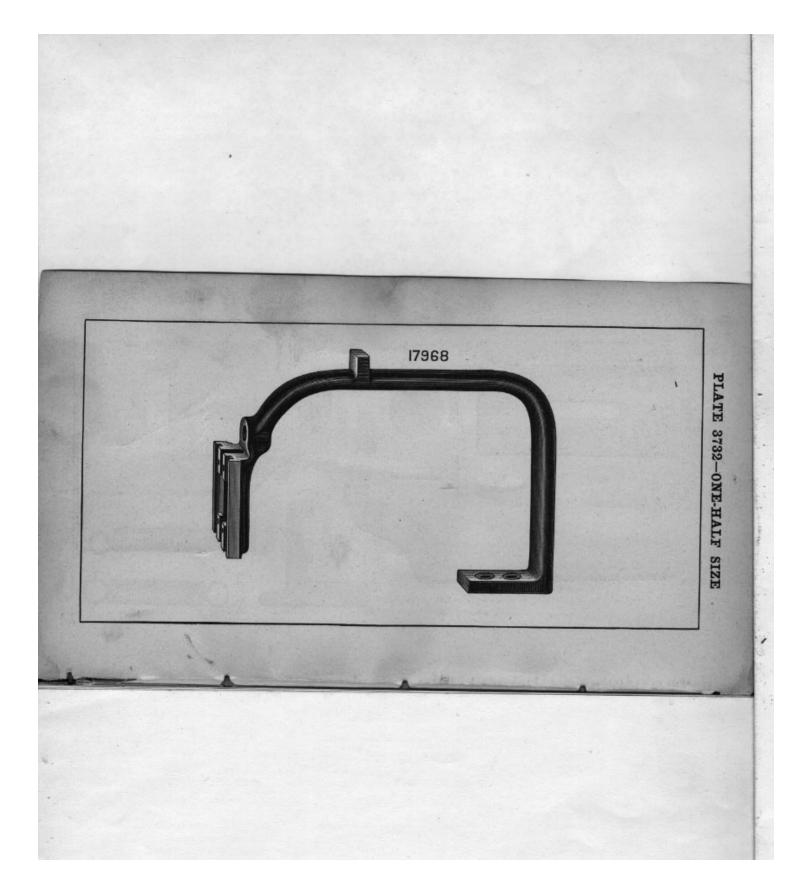


PLATE 3729-FULL SIZE 17949 17948

PLATE 3731-FULL SIZE





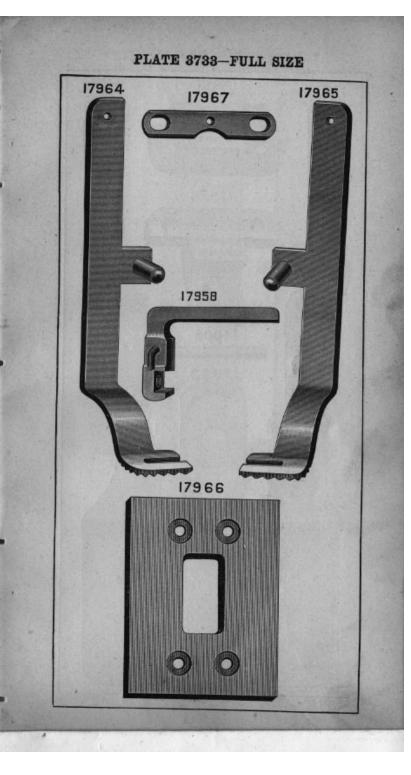


PLATE 3737—FULL SIZE

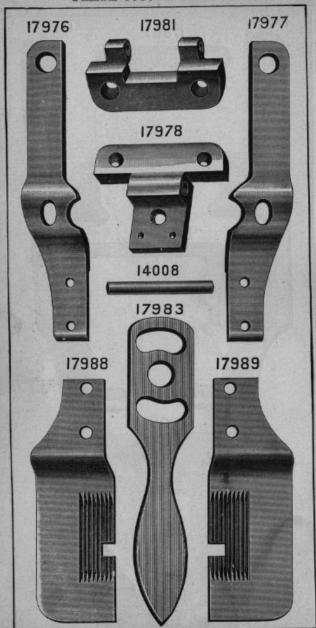


PLATE 3738-FULL SIZE

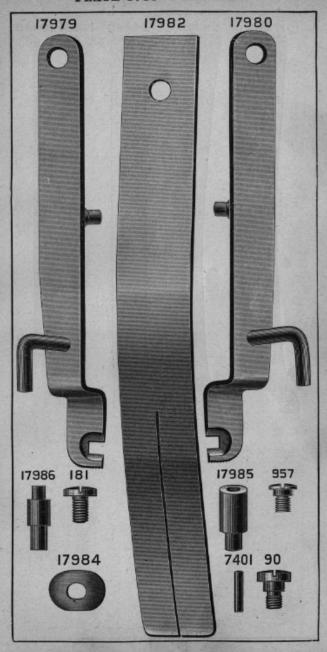


PLATE 3739-ONE-HALF SIZE

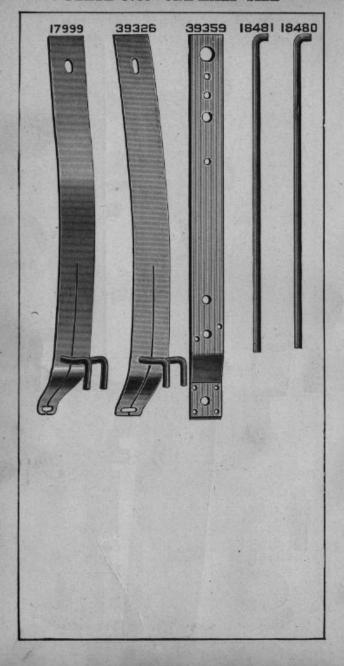


PLATE 3740-FULL SIZE

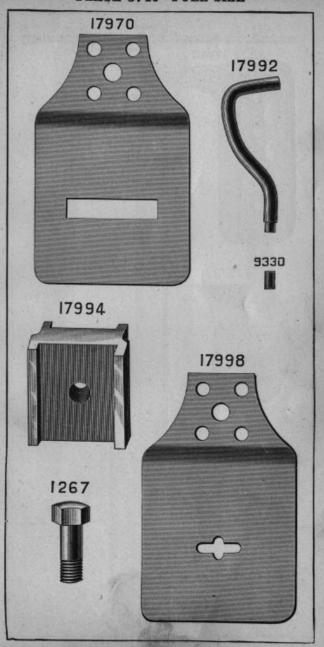


PLATE 3741-ONE-FOURTH SIZE

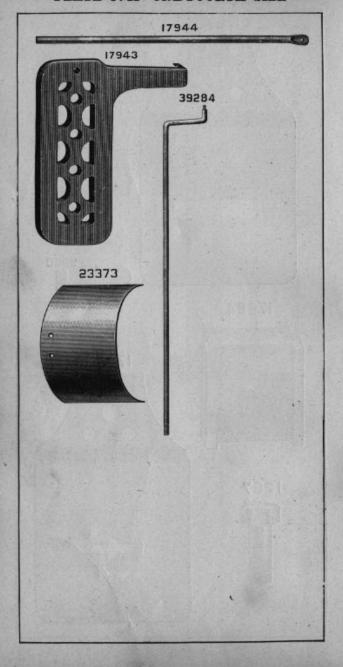


PLATE 3747—FULL SIZE

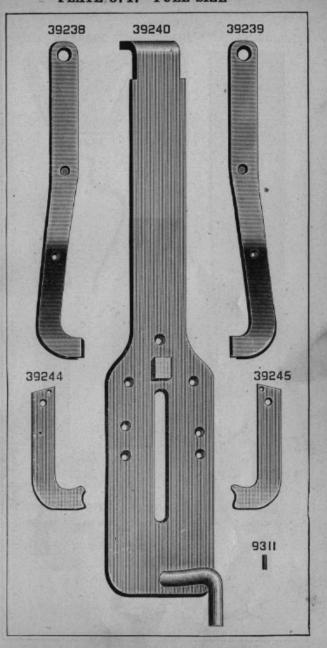
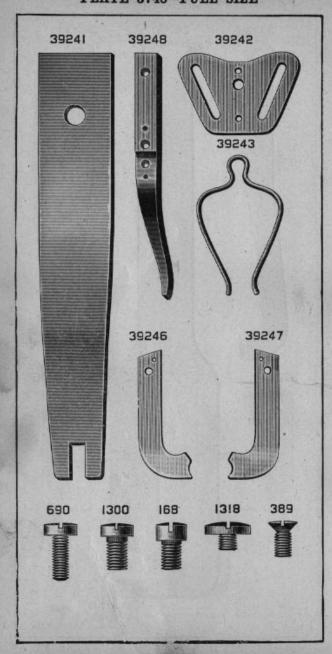


PLATE 3748-FULL SIZE



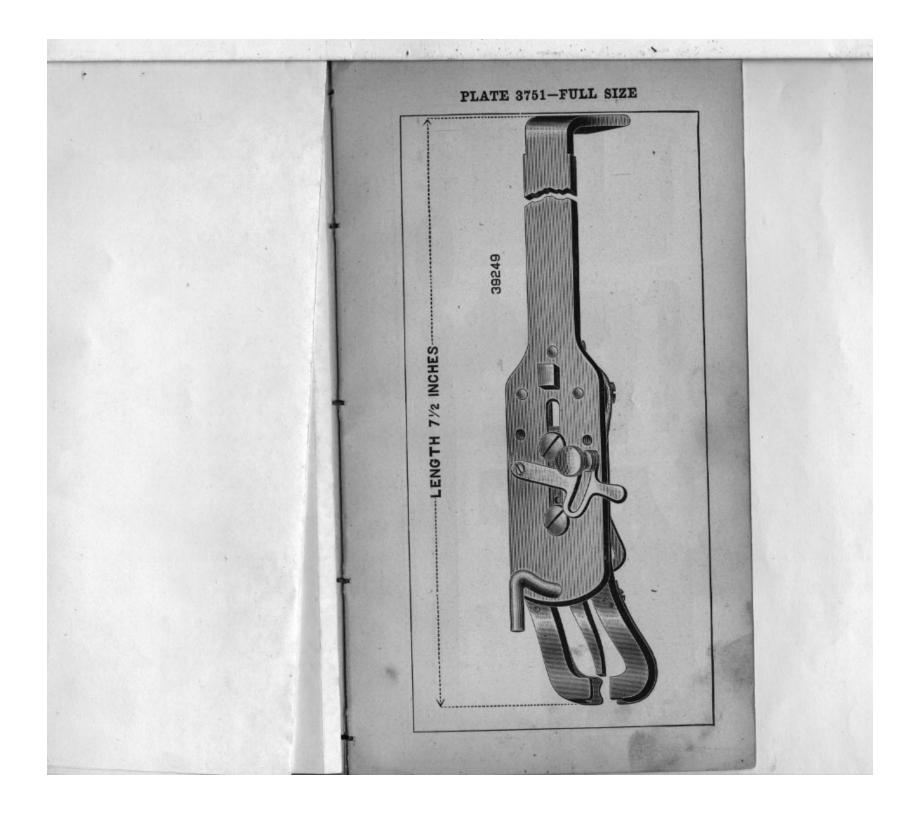
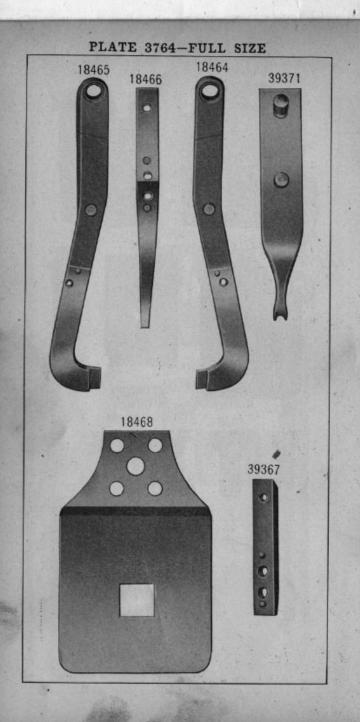
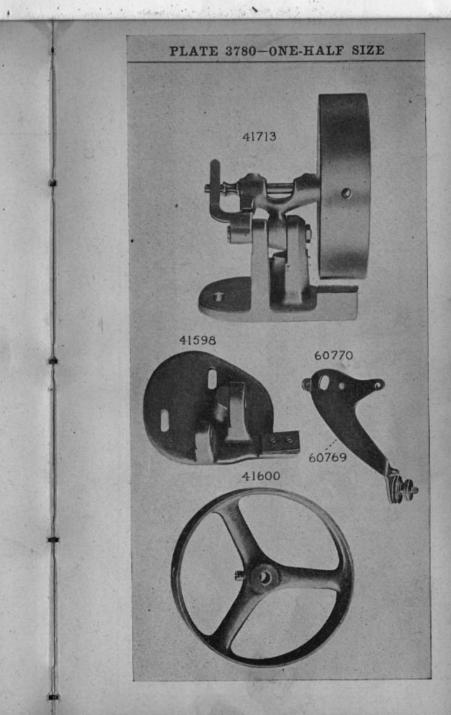
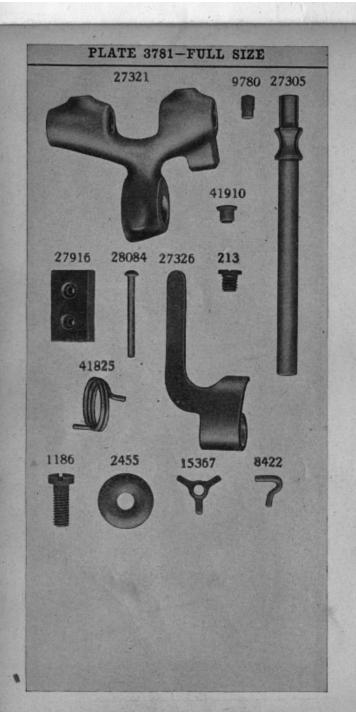


PLATE 3759-FULL SIZE

PLATE 3761-FULL SIZE 1178 - 1300







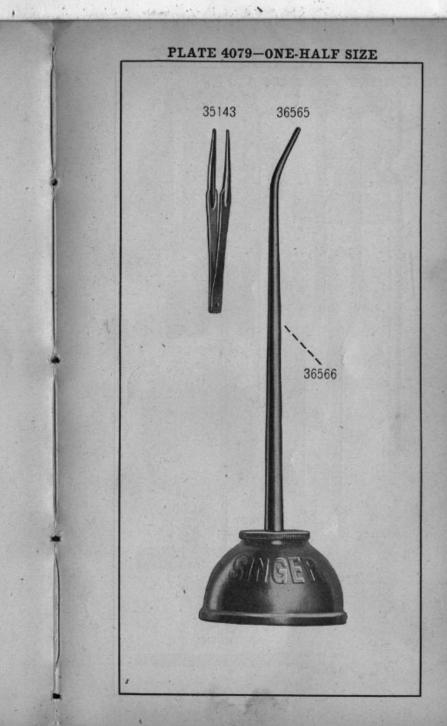


PLATE 5000-ONE-FOURTH SIZE

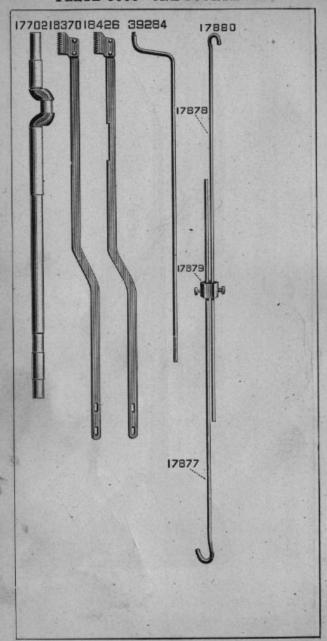


PLATE 5001-ONE-HALF SIZE

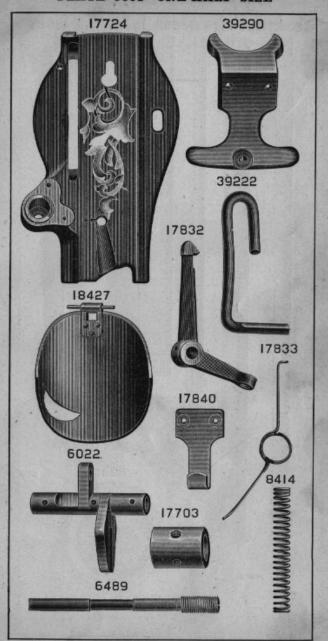


PLATE 5002-ONE-HALF SIZE

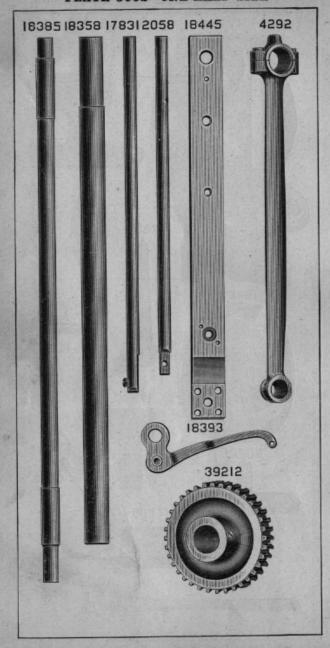


PLATE 5003-ONE-HALF SIZE

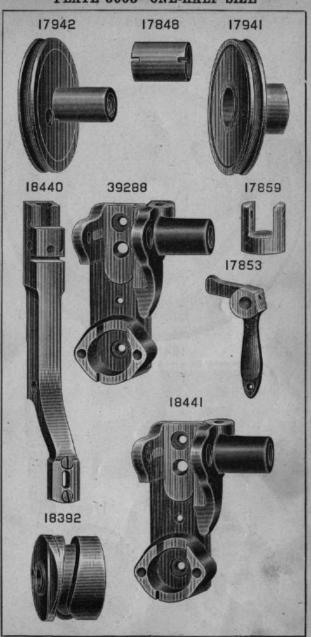


PLATE 5004-ONE-HALF SIZE

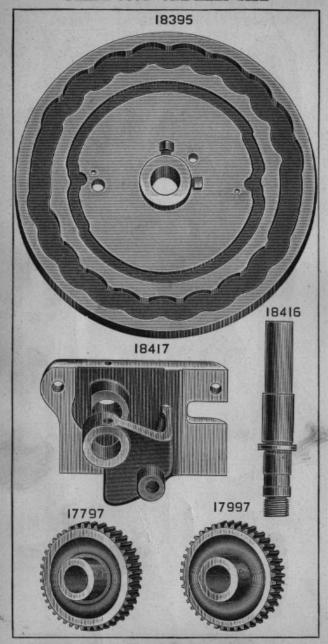


PLATE 5005-FULL SIZE

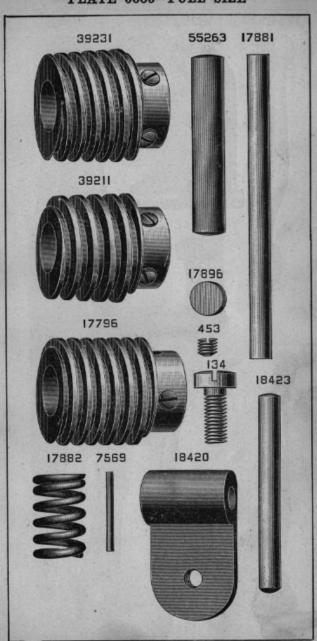


PLATE 5006-ONE-HALF SIZE

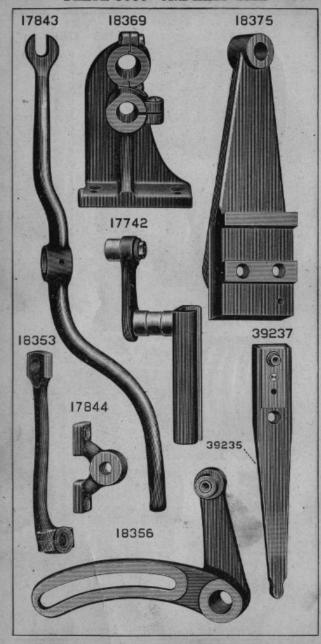


PLATE 5007—FULL SIZE

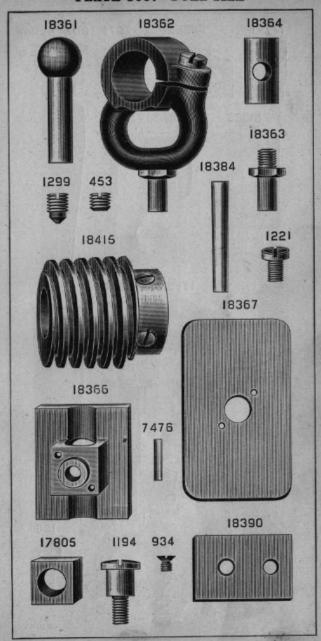


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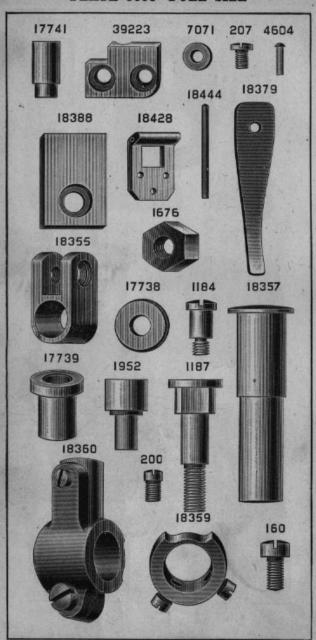
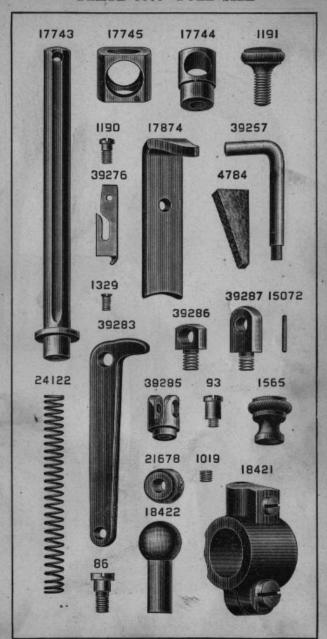


PLATE 5009-FULL SIZE



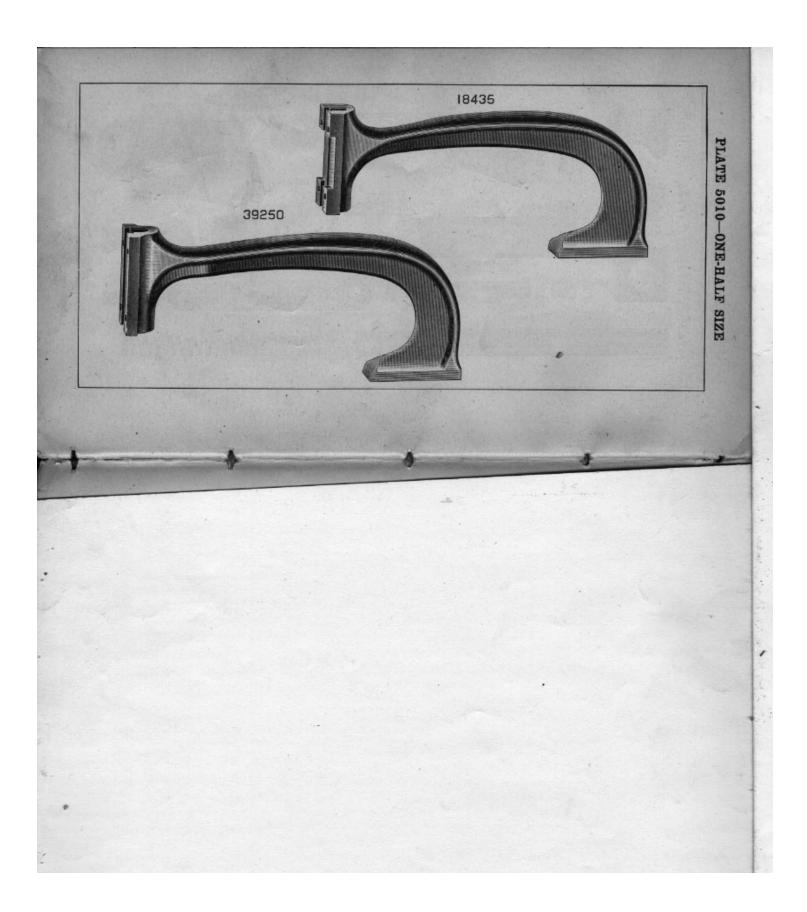


PLATE 5011-FULL SIZE

PLATE 5013-FULL SIZE PLATE 5012-ONE-HALF SIZE 18447 18437

PLATE 5014-FULL SIZE

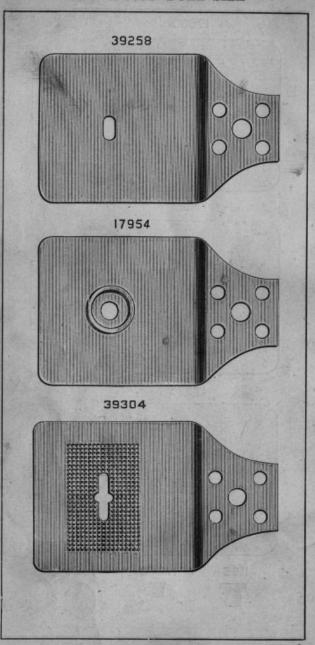


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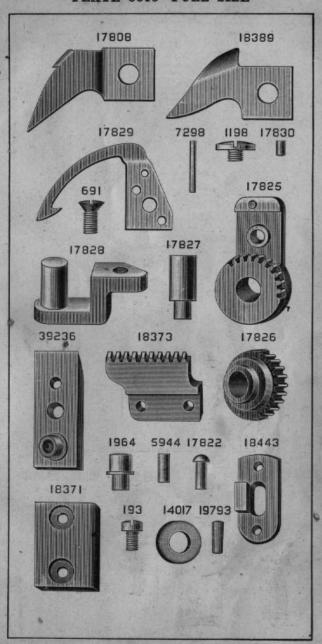


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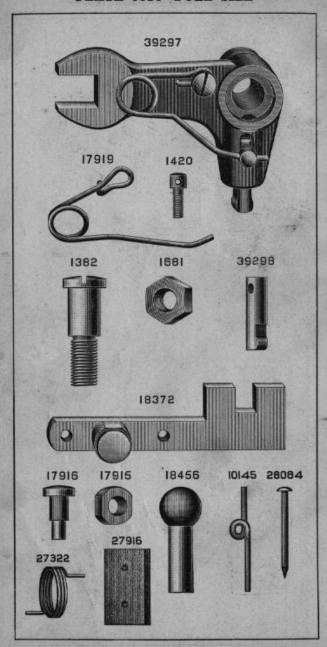


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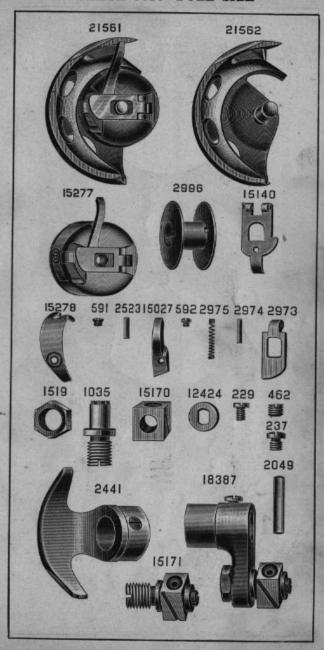


PLATE 5018-FULL SIZE

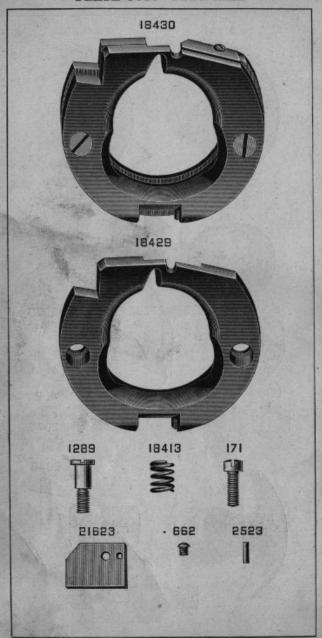


PLATE 5019-ONE-HALF SIZE

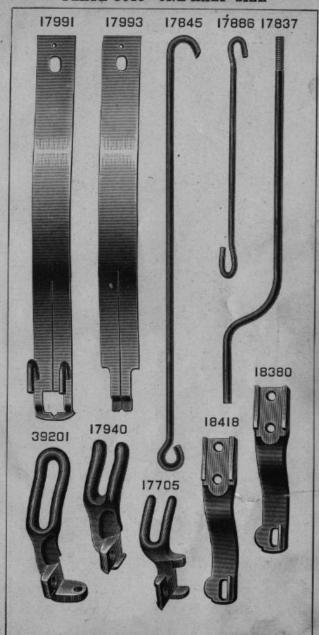


PLATE 5020-FULL SIZE

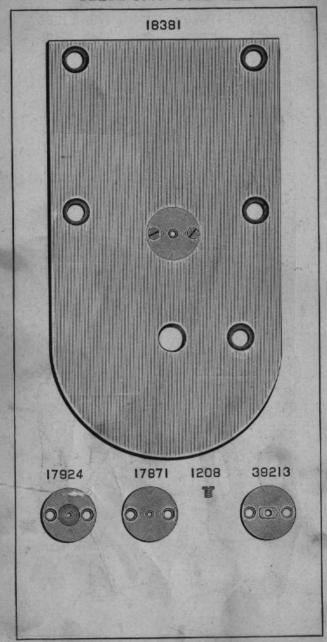


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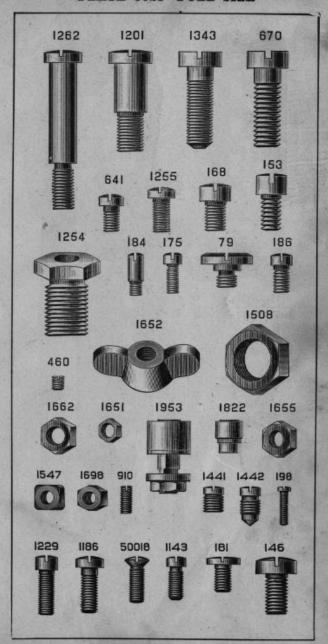


PLATE 5022-ONE-FOURTH SIZE

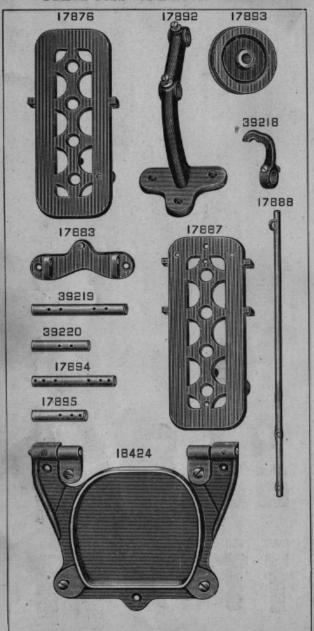




PLATE 5024-ONE-HALF SIZE

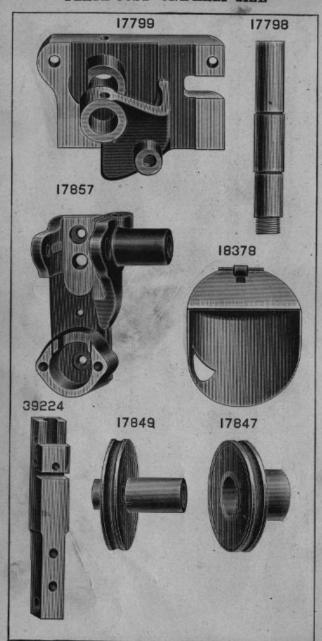


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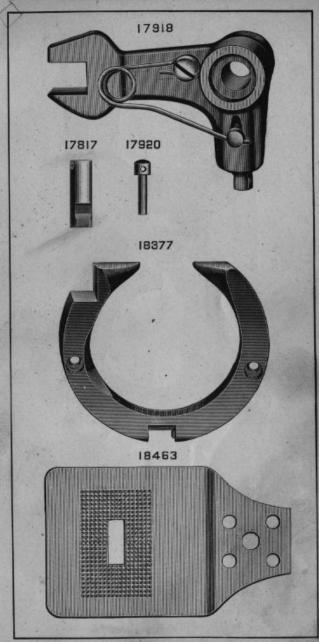
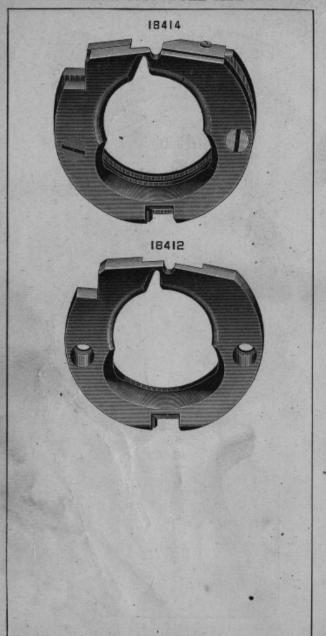


PLATE 5026-FULL SIZE



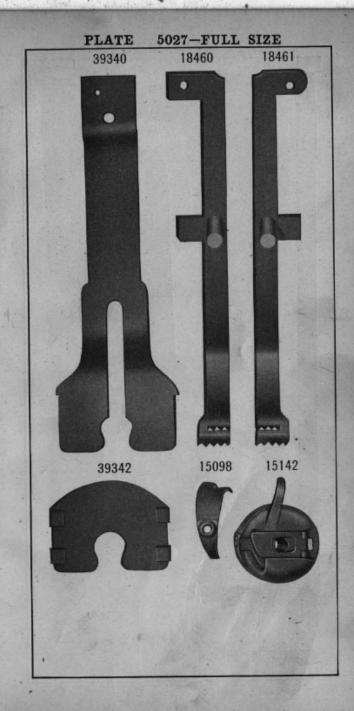
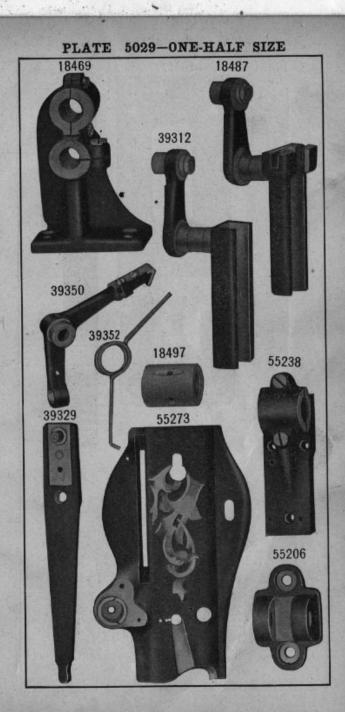
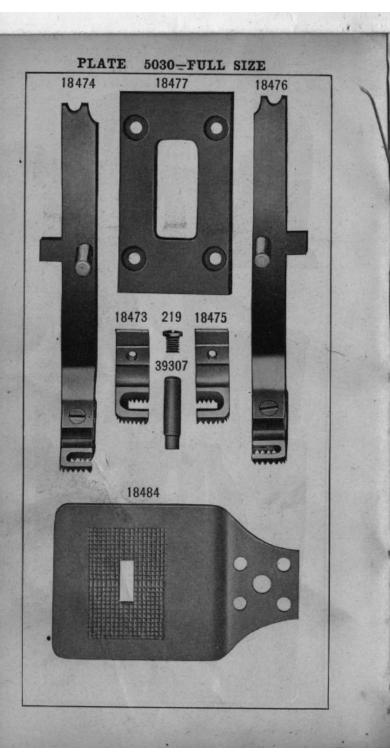


PLATE 5028-ONE-HALF SIZE





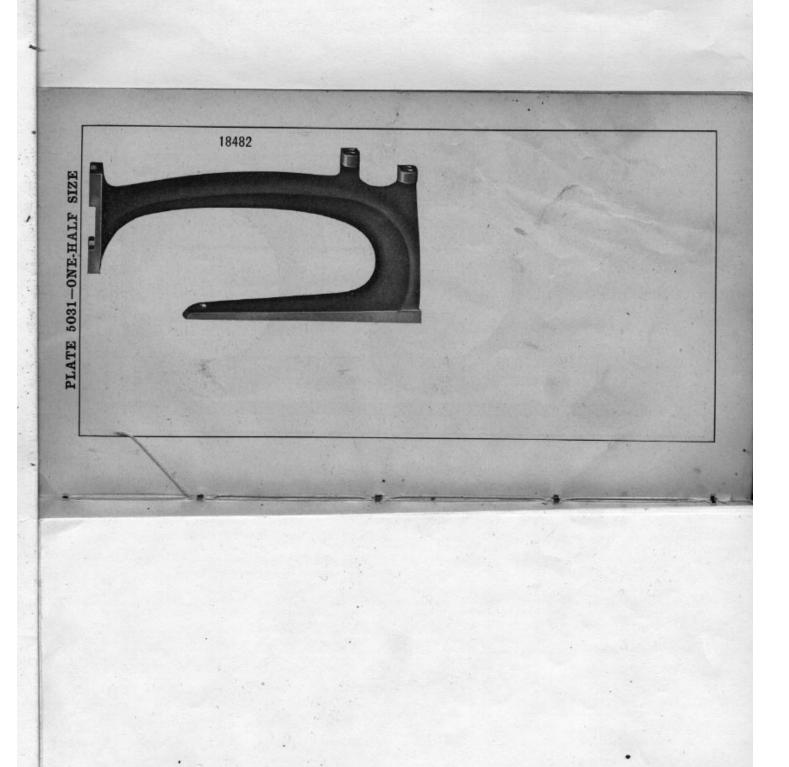


PLATE 5032-FULL SIZE

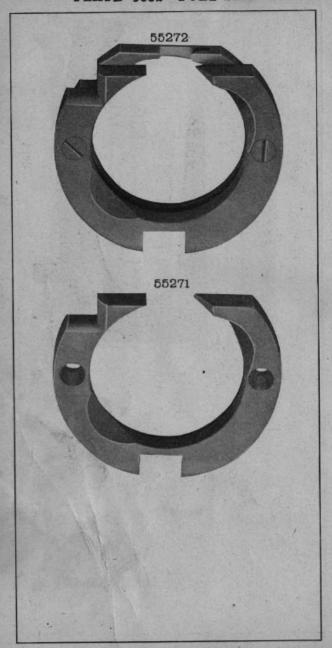


PLATE 5033-ONE FOURTH SIZE

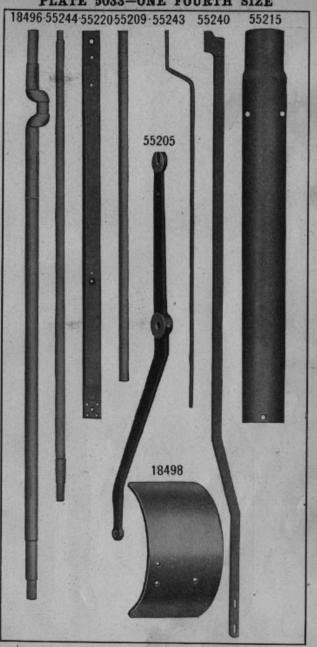


PLATE 5034-FULL SIZE

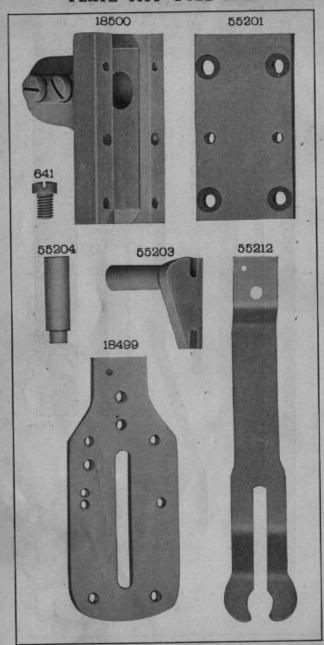


PLATE 5035-ONE-HALF SIZE

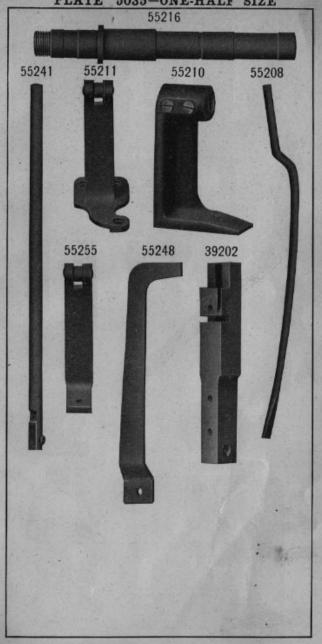


PLATE 5036-FULL SIZE

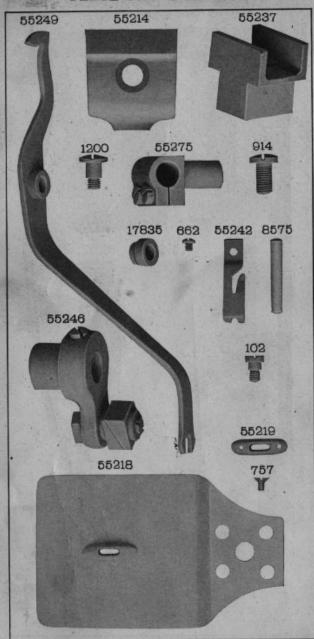


PLATE 5037-FULL SIZE

