- Singer 69-5
- Singer 69-6
- Singer 69-7
- Singer 69-8
- Singer 69-9
- Singer 69-10
- Singer 69-11
- Singer 69-12
- Singer 69-12
- Singer 69-14
- Singer 69-15
- Singer 69-16
- Singer 69-17
- Singer 69-18
- Singer 69-26





SINGER

MACHINES Nos. 69-5 to 69-18 and 69-26

INC SINGER MANUFACTURING COMPANY

wist of Pares for Machine No. 6937110

Same as Machine No.69-6 with the following exceptions: -- 20238

Less Parts

17712 Button Clamp Pressure Spring 17898 (Universal) Complete 55378 Food Across Connection 55376 mith 505980 and 55381 18396 Peed Can 62155 Shaft 55297 Regulator Bracket 18369 with 17742,17745, 18356 and 18357

ALC Parts

19241 Button Clamp Pressure Spring 63928 (universal) complete. Top. 11803, 11813, 11625, 110, 5, 17717 to 17719 39236.39239.39242.39244 or 39845,3984 or 39847,39848 502371.639 and two each 229J and 11 J Ser.151407 Feed Across Connection Ser 151406 with 505980 and 55331 Ser.151412 Food Across Lever Complete Ser,151411 with Ser,151413 and two 50375 59723 Feed Acress Lever Extension Position Arm Support 9525 Food Across Lever Lixtension Position Arm Support Masher 1404 Feed AcrossLever Extension Position Arm Support

Screw

LE SEU. PLOCE
"" A ITOGO MOTE OF THE SINGER"

Ser.155860

Feed Cam with two each 11926,17874 a four 1900

Silver 60

INSTRUCTIONS FOR OILING

To ensure easy running and prevent unnecessary wear of the parts which are in movable contact, the machine requires oiling and when in continuous use, "TYPE B" or "TYPE D" OIL, sold by Singer Sewing Machine Company, should be applied at least twice each day to all oil holes marked "OIL", as instructed in Form 8396.

"TYPE D" OIL should be used when an oil is desired which will produce a minimum of stain on fabrics, even after a long period of storage.

Copyright, U. S. A., 1940, 1947 and 1955 by The Singer Manufacturing Company All Rights Reserved for all Countries

INDEX

•	Page
Attachments and Accessories	30
Bobbin Winders	30
Button Spacing Gauges	31
Clamp for Hooks and Eyes	31
Eye and Finger Guard	32
Machine No. 69-5	7
Machine No. 69-6	14
Machine No. 69-7	15
Machine No. 69-8	16
Machine No. 69-9	17
Machine No. 69-10	18
Machine No. 69-11	19
Machine No. 69-12	20
Machine No. 69-13	21
Machine No. 69-14	22
Machine No. 69-15	23
Machine No. 69-16	24
Machine No. 69-17	26
Machine No. 69-18	27
Machine No. 69-26	
Numerical List of Parts	35
Starting Lever and Foot Lifter Parts	32
Starting Lever Rock Shafts	33
Table Belt Guide	33
Thread Unwinder	34

INSTRUCTIONS FOR ORDERING

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

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

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

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

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

A-Hardened, Polished, Nickel Plated and Buffed

A.A—Buffed and Chromium Plated

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

A.C-Brown Baking Enamel Finish

A.D-Gray Baking Enamel Finish A.E-Hardened, Bright Rumbled and Nickel Plated

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

A.G-Alumilite, Plain

A.H-Alumilite, Dyed

A.J-Polished, Nickel Plated and Chromium Plated

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

A.L-Heat Treated for Toughness

B-Polished, Nickel Plated and Buffed

C-Hardened Only

C.R—Hardened and Merlized

D-Polished Only

E-Soft, Not Polished

F—Hardened and Polished

F.J—Hardened, Polished and Nickel Plated

G-Bright Rumbled and Nickel Plated

H-Blued

J-Nickel Plated Only

K-Hardened and Nickel Plated

L-Brass Plated

M-Oxidized

N-Japanned, Dull

P-Japanned, Bright

P.P-Wrinkle Finish

R-Merlized

S-Cadmium Plated

T—Copper Plated

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

T.B—Copper and Nickel Plated and Polished

T.J-Copper and Nickel Plated Only

T.K—Hardened, Copper and Nickel Plated

T.L—Copper and Brass Plated

T.M—Copper Plated and Oxidized

INSTRUCTIONS FOR ORDERING—Continued

U-Zinc Plated

_7

V-Silver Plated

W-Polished and Nickel Plated

X-Black Oxide, for Iron and Steel

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

Y—Black Nickel Plated Only

Z—Chromium Plated

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

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

Z.C—Hardened and Chromium Plated

Z.D—Polished and Chromium Plated

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

Z.J-Nickel and Chromium Plated

Z.T—Copper and Chromium Plated

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

In this series:

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

1501 to 1800 and 51501 to 51800 are Nut Numbers

1801 to 2000 and 51801 to 52000 are Roller Numbers

2001 to 50000 and 52001 to 140000 and 142001 to 190000 are Sewing Machine Parts, 190001 and upward

are numbers of Electrical Parts.

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

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

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

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

LIST OF PARTS COMPLETE

SINGER SINGER

MACHINE No. 69-5

FOR SEWING TWO OR FOUR HOLE FLAT BUTTONS OR BAR BUTTONS. MAKES CROSSED STITCHES IN FOUR-HOLE BUT-TONS AND CAN BE ADJUSTED FOR TWO-HOLE AND BAR BUTTONS. MAKES 18 CROSS AND 3 TYING STITCHES. SPEED UP TO 1000, DEPENDING ON MATERIAL USED AND OPERATIONS PERFORMED.

No.	Plate	Name
*55405		Arm with 17844 and two 164E
4389	23509	Arm Dowel Pin (2)
4448	23509	Arm Oil Tube, for intermediate bearing
880E	23509	Arm Screw (3)
17702	23509	Arm Shaft
17703	23509	Arm Shaft Bushing (back)
50333AL	23509	Arm Shaft Bushing (back) Adjusting Screw
1520E	23509	Arm Shaft Bushing (back) Adjusting Screw Nut
124674	23509	Arm Side Cover
190J	23509	Arm Side Cover Screw (2)
18498	23509	Belt Cover
39290	23509	Belt Cover Bracket with 184E and 17741
184E	23509	Belt Cover Bracket Screw Stud
17741	23509	Belt Cover Bracket Stud
217J	23509	Belt Cover Screw (2)
39222	24311	Belt Shifter
63976	24311	Belt Shifter Clamp
140366J	24311	Belt Shifter Clamp Screw (2)
17706	23516	Button Clamp (left) with 17723, for 17898
17707	23516	Button Clamp (right) with 17723, for 17898
17899	23517	Button Clamp (left) with 17723, for 17904
17900	23517	Button Clamp (right) with 17723, for 17904
39238	23517	Button Clamp (left) with 9311 and 17723, for 63928
39239	23517	Button Clamp (right) with 9311 and 17723, for 63928
17901	23516	Button Clamp Arm with 17714, 23227 and 68799 for 17898 and 17904

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

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

۳.

No.	Plate	Name
63927	23517	Button Clamp Arm with 17714 and 68799 for 63928
17710 1176X	23516 23516	Button Clamp Arm Hinge Plate
68799	23516	Button Clamp Arm Hook for 17901 and 63927 (2)
1175X	23516	Button Clamp Hinge Screw (2)
17708	24308	Button Clamp Lifter with 17866
190J	24308	Button Clamp Lifter Screw
17712	23516	Button Clamp Pressure Spring for 17898 and 17904
39241		Button Clamp Pressure Spring for 63928
17713	23516	Button Clamp Pressure Spring Bracket
1177X	23516	Button Clamp Pressure Spring Bracket Screw
17714	23516	Button Clamp Pressure Spring Guide Block
1178X	23516	Button Clamp Pressure Spring Screw
20437	23516	Button Clamp Pressure Spring Screw Washer
17716	23516	Button Clamp Spreader for 17898 and 17904
39242	23517	Button Clamp Spreader for 63928
17717	23516 23516	Button Clamp Spreader Lever
50237K	23516	Button Clamp Spreader Lever Locking Thumb Screw
1180X 17718	23516	Button Clamp Spreader Lever Locking Thumb Screw
17710	23510	Washer
1182X	23516	Button Clamp Spreader Screw
17719	23516	Button Clamp Spreader Spring
1181X	23516	Button Clamp Spreader Spring Screw
17720	23516	Button Clamp Spreader Steady Pin (2)
17721	23516	Button Clamp Spring, for flat buttons, for 17898
17938	23516	Button Clama Spring for stud back buttons, for 17898
17902	23517	Button Clamp Spring, for flat buttons, for 17904
17939	23517	Button Clamp Spring, for stud back buttons, for 17904
39244	23517	Button Clamp Spring, (left) for flat buttons, for 63928
39245	23517	Button Clamp Spring, (right) for flat buttons, for 63928
39246	23517	Button Clamp Spring, (left) for stud back buttons, for
200.47	23517	63928 Button Clamp Spring (right) for stud back buttons, for
39247	23317	63928 63928
39340		Button Clamp Spring for 39341
39341	*********	Button Clamp Spring 39340 with 39342, for flat or stud
3/341		back buttons, for 17904
39342		Button Clamp Spring Plate
236X	23516	Button Clamp Spring Screw for 17898 and 17904
229X	23517	Button Clamp Spring Screw for 63928 (2)
23227	23516	Button Clamp Spring Steady Pin for 17901
9311	23517	Button Clamp Spring Steady Pin for 39238 and 39239 (2)
17722	23516	Button Clamp Stop with two 17720, for 17898
17903	23517	Button Clamp Stop with two 17720, for 17904
39248	23517	Button Clamp Stop with two 17720, for 63928
1183X	23516	Button Clamp Stop Screw
17723	23516	Button Clamp Stud (2). Button Clamp (universal) complete, for 14 to 36 ligne
17898	23516	buttons, Nos. 236X, 1180X, 1181X, 1182X, 1183X,
		17706, 17707, 17716, 17717, 17718, 17719, 17721 or
		17938, 17722, 17901, 50237K and two 1175X
17904	23517	Button Clamp (universal) complete, for 26 to 46 ligne
		buttons, Nos. 236X, 1180X, 1181X, 1182X, 1183X,
		17716. 17717. 17718. 17719. 17899, 17900, 17901,
		17902 or 17939, 17903, 50237K and two 1175X
63928	23517	Rutton Clamp (universal) complete, for 10 to 50 ligne
		thin buttons, Nos. 1180X, 1181X, 1182X, 1183X, 17717,
		17718, 17719, 39238, 39239, 39242, 39244 or 39246,
		39245 or 39247, 39248, 50237K, 63927 and two each
,,,,,	00.000	229X and 1175X Crank Connecting Rod with 125044 and two 145E
4292	23509	Crank Connecting Rod With 123044 and two 1435
145E	23509 23509	Crank Connecting Rod Cap Screw (2)
375C	23309	Crain Connecting roa range screw

	DI	Name
No. 1518E	Plate 23509	Crank Connecting Rod Hinge Screw Nut
125044	23509	Crank Connecting Rod Oil Pad (wick)
*55407	23307	Cylinder
18388	23516	Cylinder Block
1300X	23516	Culindor Black Screw
18427	24312	Cylinder End Cover with 18428, 18444 and three 4604
18428	24312	Cylinder End Cover Bracket
18444	24312	Cylinder End Cover Bracket Hinge Pin
4604	24312	Cylinder End Cover Bracket Rivet (3)
18379	24312	Cylinder End Cover Spring
217J	24312	Cylinder End Cover Spring Screw
17724	8593	Face Plate
63736		Face Plate 17724 with 2105
17725	8593	Face Plate complete, Nos. 448AL, 2107, 2127, 56791,
		63736 and two 233J
164D	8593	Face Plate Screw
2107	8593	Face Plate Thread Guard
233J	8593	Face Plate Thread Guard Screw
55376	23520	Feed Across Connection with four 1057ALFeed Across Connection 55376 with 50598C and 55381
55378	23520	Feed Across Connection 2007 6 with 2007 8C and 2006 1
1057AL 1057AL	23520	Feed Across Connection Cap (lower) Screw (2)
18356	23520	Feed Across Regulator 1952
50598C	23520	Feed Across Regulator Ball Screw Stud.
1676C	23520	Feed Across Regulator Ball Screw Stud Nut
17738	23520	Feed Across Regulator Ball Screw Stud Nut Washer
18357	23520	Feed Across Regulator Hinge Stud
446AL	23520	Feed Across Regulator Hinge Stud Set Screw (2)
1952	23520	Feed Across Regulator Roller and Stud
18358	23509	Feed Across Shaft
18359	23509	Feed Across Shaft Collar with two 200C (2)
200C	23509	Feed Across Shaft Collar Set Screw (4)
18360	23509	Feed Across Shaft Crank (back) with 160E and 200C
55381	23520	Feed Across Shaft Crank (back) Ball Stud
200C	23509	Feed Across Shaft Crank (back) Ball Stud Set Screw
160E	23509	Feed Across Shaft Crank (back) Clamping Screw
18362	23509	Feed Across Shaft Crank (front) with 160E and 18363
160E	23509	Feed Across Shaft Crank (front) Clamping Screw
18363 18364	23509 23516	Feed Across Shaft Crank (front) Stud
18395	23486	Feed Cam with two each 1192C 17874 and four 190J
18415	23509	Feed Cam Driving Worm with 1441AL and 1442C
1442C	23509	Feed Cam Driving Worm Position Screw
1441AL	23509	Feed Cam Driving Worm Set Screw
17797	23486	Feed Cam Driving Worm Wheel with 453AL
18384	23486	Feed Cam Driving Worm Wheel Pin
453AL	23486	Feed Cam Driving Worm Wheel Set Screw
18384	23486	Feed Cam Pin
1192C	23486	Feed Cam Set Screw (2)
62155	23486	Feed Cam Shaft
62264		Feed Cam Shaft 62155 with 1653C and 17797
1653C	23486	Feed Cam Shaft Nut
17800	23516	Feed Plate (thin) for flat buttons
17923	23516	Feed Plate (thick) for round bottom buttons
18365	23516	Feed Plate Carrier Bar with 934J, 1195E, 1221C, 8505,
	00-51	17743, 18366, 18390, two 55300 and four 17806
18366	23516	Feed Plate Carrier Bar BlockFeed Plate Carrier Bar Block Cover
18367	23516	Feed Plate Carrier Bar Block Cover
1221C	23516	Feed Plate Carrier Bar Block Steady Pin (2)
55300	23516 23516	Feed Plate Carrier Bar Pivot Block
17805 1194D	23516	Feed Plate Carrier Bar Pivot Block Screw
18390	23516	Feed Plate Carrier Bar Plate
934J	23516	Feed Plate Carrier Bar Plate Screw
, 443	200.0	•

7

	_	
No.	Plate	Name
1654C	23516	Feed Plate Nut
17806 1195E	23516	Feed Plate Screw Stud
8505	23516 23516	Feed Plate Screw Stud Rivet
17742	23520	Feed Regulator with 1953
55486	23520	Feed Regulator Bracket with two each 160J and 446AL
55297	20020	Feed Regulator Bracket 55486 with 17742, 17745, 18356
33277	*	and 18357
160J	23520	Feed Regulator Bracket Cap Screw (2)
8589	23520	Feed Regulator Bracket Dowel Pin (2)
1177E	23520	Feed Regulator Bracket Screw (2)
17744	23520	Feed Regulator Hinge Stud
17743	23516	Feed Regulator Post
1953	23520	Feed Regulator Roller and Screw Stud with 1655C and
		37310
1655C	23520	Feed Regulator Roller and Screw Stud Nut
37310	23520	Feed Regulator Roller and Screw Stud Nut Washer
1190C	23520	Feed Regulator Stop Screw
17745	23520	Feed Regulator Swivel
1191D	23520	Feed Regulator Thumb Screw
55458	24312	Knife (needle thread) for 55460
55459	24312	Knife (shuttle thread) for 55460 Knife (stationary) for 55461
55321 50117AL	24312 24312	Knife (stationary) for 33401
18370	23525	Knife Bar with 18373 and two 17822
18371	23525	Knife Bar Cap
2171	23525	Knife Bar Can Screw (2)
18372	23525	Knife Bar Connection with 17917.
1901	23525	Knife Bar Connection Screw (2)
7071	23525	Knife Bar Connection Screw Washer (2)
17915	23525	Knife Bar Connection Slide Block
17917		Knife Bar Connection Slide Block 17915 with 17916
17916	23525	Knife Bar Connection Slide Block Stud
39297	23525	Knife Bar Driving Lever with 190J, 1420E, 17919 and
		39298
1382F	23525	Knife Bar Driving Lever Hinge Screw
1681C	23525	Knife Bar Driving Lever Hinge Screw Nut
39298	23525	Knife Bar Driving Lever Lock Stud
17919	23525	Knife Bar Driving Lever Lock Stud Spring
190J	23525	Knife Bar Driving Lever Lock Stud Spring Screw
1420E	23525	Knife Bar Driving Lever Lock Stud Stop Screw
18373	23525	Knife Bar Rack
17822	23525	Knife Bar Rack Rivet (2)
68757	23525	Knife Cam Lever Body
68758		39331
68759		Knife Cam Lever complete, Nos. 19793 and 68758
55468	23525	Knife Cam Lever Bracket with 1396AL
8589	23525	Knife Cam Lever Bracket Dowel Pin
670E	23525	Knife Cam Lever Bracket Screw (2)
50029C	23525	Knife Cam Lever Hinge Screw
68762	23525	Knife Cam Lever Hinge Screw Bushing with 51140E
1396AL	23525	Knife Cam Lever Hinge Screw Bushing Clamping Screw
51140E	23525	Knife Cam Lever Hinge Screw Bushing Position Screw
51943	23525	Knife Cam Lever Roller and Screw Stud with 1654C
1654C	23525	Knife Cam Lever Roller and Screw Stud Nut
39330	23525	Knife Cam Lever Slide with 51943
1255J	23525	Knife Cam Lever Slide Screw
39331	23525	Knife Cam Lever Slide Screw Washer
19793	23525	Knife Cam Lever Slide Steady Pin
17825	24312	Knife Holder with 17826, 17830 and two 7298
55460		Knife Holder 17825 with 1198C, 17829, 55458 and 55459
17826		Knife Holder Pinion
7298	24312	Knife Holder Pinion Dowel Pin (2)

No.	Plate	Name
17827	24312	Knife Holder Pinion Stud
17828	24312	Knife Holder Pinion Stud Bracket with 17827
50018F	24312	Knife Holder Pinion Stud Bracket Screw
1698E	24312	Knife Holder Pinion Stud Bracket Screw Nut
1198C	24312	Knife Screw
17829	24312	Knife Thread Holder
17830	24312	Knife Thread Holder Position Pin
17831	24308	Needle Bar with 237AL
39203	24308	Needle Bar Connecting Link
68768	0.4000	Needle Bar Connecting Link 39203 with 68769 Needle Bar Connecting Link Hinge Screw
377C	24308	Needle Bar Connecting Link Hinge Screw Nut
1518E	24308 24308	Needle Bar Connecting Stud with 1258AL
68769 1258AL	24308	Needle Bar Connecting Stud Set Screw
39350	23525	Needle Bar Thread Nipper Driving Lever (adjustable)
37330	23323	with 39351 and two 335J
39351	23525	Needle Bar Thread Nipper Driving Lever Extension
335J	23525	Needle Bor Thread Ninner Driving Lever Extension
		Screw (2)
1196AL	23525	Needle Bar Thread Nipper Driving Lever Hinge Screw
39352	23525	Needle Bar Thread Nipper Driving Lever Spring
17834	24308	Needle Bar Thread Nipper Lever with 17835
17835	24308	Needle Bar Thread Nipper Lever Bushing
1200D	24308	Needle Bar Thread Nipper Lever Hinge Screw
39276	24308	Needle Bar Thread Nipper Lever Spring
1329J	24308	Needle Bar Thread Nipper Lever Spring Screw
1783 7	23525	Needle Bar Thread Nipper Rod
17838	23525	Needle Bar Thread Nipper Rod Adjusting Stud.
1651E	23525	Needle Bar Thread Nipper Rod Adjusting Stud Lock Nut
17839	23525	Needle Bar Thread Nipper Rod Arm with 196AL Needle Bar Thread Nipper Rod Arm Set Screw
196AL 17840	23525 23525	Needle Bar Thread Nipper Rod Support
1901	23525	Needle Bar Thread Nipper Rod Support Screw (2)
237AL	24308	Needle Set Screw
6022	23509	Oscillating Rock Shaft with 4784
55278	20007	Oscillating Rock Shaft complete, Nos. 6022 and 55453
55452	23509	Oscillating Rock Shaft Hinge Pin
55453	*******	Oscillating Rock Shaft Hinge Pin 55452 with 1513J
1513J	23509	Oscillating Rock Shaft Hinge Pin Nut
4784	23509	Oscillating Rock Shaft Oil Pad
18385	23509	Oscillating Shaft
18386	23509	Oscillating Shaft Crank
18 387		Oscillating Shaft Crank complete, Nos. 237AL, 1519E,
		15171 and 18386
2049	23509	Oscillating Shaft Crank Pin
237AL	23509	Oscillating Shaft Crank Set Screw
15170 2263	23509 23509	Oscillating Shaft Crank Slide Block Cap Screw
12424	23509	Oscillating Shaft Crank Slide Block Cap Screw Washer
1035C	23509	Oscillating Shaft Crank Slide Block Screw Stud
1519E	23509	Oscillating Shaft Crank Slide Block Screw Stud Nut
15171	20007	Oscillating Shaft Crank Slide Block complete, Nos. 226J.
10171		1035C. 12424 and 15170
2058	24308	Presser Bar.
17841	24308	Presser Bar Callar with two 196AL
196AL	24308	Presser Bar Collar Set Screw (2)
17842	24308	Presser Bar Guide Bracket with 453AL
453AL	24308	Presser Bar Guide Bracket Set Screw
17843	23525	Presser Bar Lifting Lever
17844	23525	Presser Bar Lifting Lever Bracket
164E	23525	Presser Bar Lifting Lever Bracket Screw (2)
1201C	23525	Presser Bar Lifting Lever Hinge Screw Presser Bar Lifting Lever Rod
17845	23525	Presser Bar Lifting Lever Rod 17845 with 17846
39408	••	Liezzet Dat Fittiti Francis Kod 13 040 4111 13 040

20075 24508 Presert Bar Spring 50822 24311 Stop Cam Interlocking Red Case S 6784 24312 Stop Cam Interlocking Red Case S 6784 24312 Stop Cam Interlocking Red Case S 6785 24312 Stop Cam Interlocking Red Case S 6786 24312 Stop Cam Interlocking Red Case S 6788 24312 Stop Cam Interlocking Red Case S 6786 24312 Stop Cam Interlocking Red Case S 6786 24312 Stop Cam Interlocking Red Case S 68780 24312 Stop Case Interlocking Red Case S 68780 24312 Stop Case Interlocking Red Case S 68780 24312 Stop Case Interlocking Red Case S 68780 243	•	• • • • • • • • • • • • • • • • • • • •						
17846 2325 Presser Bort Lifting Lever Rod Cholm	o. Plote	nte Name	•		d.	No.	Plate	Name
22675 24088 Presser Bar Spring.		25 Presser Bar Lifting Lever Rod Cl	nain			· 898J	24311	Stop Cam Interlocking Rod Case Socket Joint Cap Screw (2)
56784 23509 Pulley (loose) 28734 with 6878 (for Agents only). 1506 24311 1500 Cam Interlocking Red Case S Pulley (loose) 6878 with 6878 (for Agents only). 1508 24311 1500 Cam Interlocking Red Case S Pulley (loose) 2678 with 6878 (for Agents only). 1608 24311 1500 Cam Interlocking Red Case S Pulley (loose) 2678 with 6878 (for Agents only). 1608 24311 1500 Cam Interlocking Red Case S Pulley (loose) 2678 24312 24311 24311 24312 24311 24312 24311 24312 24311 24312 24311 24312 2					Ψ.			Stop Cam Interlocking Rod Case Spring (flat)
September Pulley (loose) 6878 with 6878 (in Agents only).	4 22500	200 Pulley (loors) 2.3/4 in diam		-				Stop Cam Interlocking Rod Case Spring Adjusting Screw
Polley (loose) 6878 with 68787 (in Agents only).		- 11 4 3 40704 11 4070	۸	1	4			
Sept		Pulley (1003e) 00/04 With 00/0	7 /f 4			13200	24311	
68787 23509 Pulley (loose) Expecting Collar. 1186E 24311 Stop Cam Interlocking Red Case S 1387R 24313 Stop Cam Interlocking Red Case S 1387R 24311 Stop Cam Interlocking Red Case S 1388E 24311 Stop Cam Interlocking Red Stop S 1388E 24312 Stop Cam Interlocking Red Case S 1388								Nut
1318/R 23599 Pulley (loose) Cip Serew 1786 24311 Stop Cam Interlocking Rod Case S (2005840 23599 Pulley (fight) 27 /8 in. diam. 1254C 24311 Stop Cam Interlocking Rod Case S (2789 23599 Pulley (fight) 27 /8 in. diam. 1254C 24311 Stop Cam Interlocking Rod Case S (2789 23599 Pulley (fight) 27 /8 in. diam. 1254C 24311 Stop Cam Interlocking Rod Case S (2789 23599 Pulley (fight) 278 in. diam. 1254C 24311 Stop Cam Interlocking Rod Case S (2789 24312 Stop Each Each Each Each Each Each Each Each						39344	24311	Stop Cam Interlocking Rod Case Spring Bracket with 1520E
2005540 23509 Pulley (loose) Oil Plug Screw 17861 24311 Stop Cam Interlocking Rod Case S 68788 23509 Pulley (light) 2 7 78 in. idom 1244 24311 Stop Cam Interlocking Rod Case S 2022 23509 Pulley (light) 18788 with 1206C and 17854. 1508E 24311 Stop Cam Interlocking Rod Case S 2022 23509 Pulley (light) 1878 with 1206C and 17854. 1508E 24311 Stop Cam Interlocking Rod Case S 2022 23509 Pulley (light) 1878 with 1206C and 17854. 17862 24311 Stop Cam Interlocking Rod Case S 2022 23509 Pulley (light) 1878 with 1206C and 17854 2311 Stop Cam Interlocking Rod Case S 2022 2312 Shuttle Bobblin Case Latch Lever Fulcrum Fin. 17863 24311 Stop Cam Interlocking Rod Gase S 2022 2312 Shuttle Bobblin Case Latch Lever Fulcrum Fin. 1318 24311 Stop Cam Interlocking Rod Stop S 2022 24312 Shuttle Bobblin Case Latch Lever Fulcrum Fin. 1318 24311 Stop Cam Interlocking Rod Stop S 2022 24312 Shuttle Bobblin Case Latch Stop Screw 3012 23509 Stop Cam Fin. 1318 24311 Stop Cam Interlocking Rod Stop S 2022 24312 Shuttle Bobblin Case Latch Stop Screw 3012 23509 Stop Cam Fin. 1318 24311 Stop Cam Interlocking Rod Stop S 2022 24312 Shuttle Bobblin Case Latch Stop Screw 3012 23509 Stop Cam Fin. 1318 24311 Stop Cam Interlocking Rod Stop S 2024 24312 Shuttle Bobblin Case Latch Stop Screw 3012 23509 Stop Cam Fin. 1318 24311 Stop Cam Interlocking Rod Stop S 2024 24312 Shuttle Bobblin Case Latch Stop Screw 3012 23509 Stop Cam Fin. 3012 33509 301				•	•			and 50682C
68788 23509 Pulley (right) 2 7 /8 in. diam								Stop Cam Interlocking Rod Case Spring Bracket Screw (2)
September Pulley (right) (878 with 1206C and 17854. 1506E 24311 510p Com Interlocking Rod Case \$ 2022 23509 Pulleys (ball bearing) complete, No. 513878, 68785. 17862 24311 510p Com Interlocking Rod Case \$ 1897 and 68787 and 68789 18443 24311 510p Com Interlocking Rod Case \$ 1897 and 68787 and 68789 18443 24311 510p Com Interlocking Rod Case \$ 1897 and 68787 and 68789 18443 24311 510p Com Interlocking Rod Case \$ 1897 and 68789 18443 24311 510p Com Interlocking Rod Case \$ 1897 and 68789 17864 24311 510p Com Interlocking Rod Spring 17864 24311 510p Com Interlocking Rod Com Interl	4D 23509	509 Pulley (loose) Oil Plug Screw						Stop Cam Interlocking Rod Case Stop Stud
2022 23509 Pulley (fight) Pin.	8 23509	509 Pulley (tight) 2 7/8 in, diam				12540	24311	Stop Cam Interlocking Rod Case Stop Stud Screw Bushing
2022 23509 Pulley (fight) Pin.	19	Pulley (tight) 68788 with 12060	C and 17854	٦.		1508	E 24311	Stop Cam Interlocking Rod Case Stop Stud Screw Bushing
Stop Cam Interlocking Rod Coase 17862 24311 Stop Cam Interlocking Rod Coase 17862 24312 Stuffle Bobbin. 17863 24311 Stop Cam Interlocking Rod Coase 17863 24311 Stop Cam Interlocking Rod Coase 17863 24311 Stop Cam Interlocking Rod Coase 17863 24311 Stop Cam Interlocking Rod Stop 17863 24311 Stop Cam Interlocking Rod Cam 17863 24311 Stop C								Lock Nut.
Sept		an'in'in				17862	24311	Stop Cam Interlocking Rod Case Stop Stud Spring
2996 24312 Shuffle Bobbin Case Lotch								Stop Cam Interlocking Rod Case Wearing Block
15140 24312 Shurtle Bobbin Case Lorch Lever 17864 24311 Stop Cam Interlocking Rod Spring 1787 24312 Shurtle Bobbin Case Lorch Lever 17864 24311 Stop Cam Interlocking Rod Stop. 27975 24312 Shurtle Bobbin Case Lorch Ever Fulcrum Pin.	14 24212							Stop Cam Interlocking Rod Case Wearing Block Screw (2)
2973 24312 Shuffle Bobbin Case Larch Lever Fulrorum Pin. 1318 24311 Stop Cam Interlocking Rod Stop S 2975 24312 Shuffle Bobbin Case Larch Lever Fulrorum Pin. 1318 24311 Stop Cam Interlocking Rod Stop S 2975 24312 Shuffle Bobbin Case Larch Spring. 86739 24311 Stop Cam Interlocking Rod Stop S 2975 24312 Shuffle Bobbin Case Larch Spring. 86739 24311 Stop Cam Interlocking Rod Stop S 23509 Stop Cam Pin. 23509 Stop Cam Screw. 23509 Stop Cam Screw				-	fac,			Stop Cam Interlocking Rod Spring
24312 Shuttle Bobbin Case Larch Lever Fulcrum Pin. 68739 24311 Stop Cam Interlocking Red Stop S 5975 24312 Shuttle Bobbin Case Larch Stop Screw. 3012 23509 Stop Cam Pin. 15141 24312 Shuttle Bobbin Case Linds For Pin. 1200C 23509 Stop Cam Pin. 15141 24312 Shuttle Bobbin Case Camplete, Nos. 591F, 592E, 2975, 1200C 8593 Tension Disc (2) Tension Disc (2) Tension Screw Stud. 15141 and 15278 Tension Regulating Screw 1620Z Tension Screw Stud. 15141 and 15278 Tension Regulating Screw 1620Z Tension Screw Stud. Tension Screw Stud. 15141 and 15278 Tension Regulating Screw 1620Z Tension Screw Stud. Tension Screw Stud. 15141 and 15278 Tension Screw Stud. 1640Z Tension Screw Stud. 15141 and 15278 Tension Screw Stud. 151411 and 15278 Tension Screw Stud. 151411 and 15278 Tension Screw Stud.								
2975 24312 Shuttle Babbin Case Latch Spring 3012 23509 Stop Cam Interlocking Red Stop S 592E 24312 Shuttle Babbin Case Latch Stop Strew 3012 23509 Stop Cam IPin. 15277 24312 Shuttle Babbin Case Camplete, Nos. 2973, 2974 and 15140 15278 1206C 23509 Stop Cam Strew 15277 24312 Shuttle Babbin Case complete, Nos. 591F, 592E, 2975, 1202 8593 Tension Regulating Strew 1500C 8593 Tension Regulating Strew 15278 24312 Shuttle Tension Regulating Strew 1600C 8593 Tension Strew Stud 600C with 15 Tension Strew Stud 600C with 15 Tension Strew Stud 600C with 15 Tension Strew Stud 400C with 15 Tension Strew Stud 600C with 15 Tension Strew Strew Stud 600C with 15								Stop Cam Interlocking Rod Stop
592E 24312 Shurtle Bobbin Case Inter, No. 2973, 2974 and 15140 1206C 23509 Stop Com Frew 15141 and 15278. 1506C 8593 Tension Regulating Ihumb Nut. 15141 and 15278. 1506C 8593 Tension Regulating Ihumb Nut. 15141 and 15278. 1506C 8593 Tension Regulating Ihumb Nut. 15278 24312 Shurtle Rosion Regulating Screw. 16202 Tension Screw Stud. 15278 24312 Shurtle Tension Regulating Screw. 16202 Tension Screw Stud. 15278 24312 Shurtle Tension Spring. 448AL 8593 Tension Screw Stud. 15278 24312 Shurtle Tension Spring. 2103 8593 Tension Screw Stud. 15278 24312 Shurtle Tension Spring. 2105 8593 Tension Screw Stud. 16272 23509 Shurtle Diriver with two 462AL 2105 8593 Tension Screw Stud. 16273 23509 Shurtle Diriver with two 462AL 23509 Shurtle Diriver Pin. 56791 8593 Tension Thread Guard. 16274 23509 Shurtle Diriver Set Screw (2) 3012 23509 Thread Take-up Cam with 46AL 18411 24312 Shurtle Race Cap Screw 18393 Thread Take-up Cam Pin. 16223 24312 Shurtle Race Cap Screw 18393 Thread Take-up Cam Set Screw. 18393 Thread Take-up Cam Set Screw. 18393 Thread Take-up Cam Set Screw. 18411 18429 24312 Shurtle Race Ring. 140414 23509 Thread Take-up Cam Set Screw. 18430 24312 Shurtle Race Ring. 140414 23509 Thread Take-up Lever Hings Screw 18430 24312 Shurtle Race Ring. 140414 23509 Thread Take-up Lever Hings Screw 1820 2312 171A1 24312 Shurtle Race Ring. 140414 23509 Thread Take-up Lever Hings Screw 1820 2312 17853 24311 Shurtle Race Ring. Spring Screw (2) 2124 8593 Thread Take-up Lever Hings Screw 1820 2313 Shurtle Race Ring Spring Corew 2314 Shurtle Race Ring Spring Corew 2314 Shurtle Race Ring Spring Regulator 140414 23509 Thread Take-up Lever Hings Screw 17866 24308 Thread Wiper Body Wiper Screw 17866 24311 Storring Lever Hinge Screw Nut.				•				Stop Cam Interlocking Rod Stop Screw
15141 24312 Shurtle Bobbin Case Hinge, Nos. 2973, 2974 and 15140 1206C 23509 Stop Com Screw 15277 24312 Shurtle Bobbin Case complete, Nos. 591F, 592E, 2975. 1500C 8593 Tension Regulating Thumb Nut. 1500C 8593 Tension Screw Stud. 15141 and 15278 15278 24312 Shurtle Erension Regulating Screw. 16202 Tension Screw Stud. 16202								Stop Cam Interlocking Rod Stop Screw Washer
15277 24312 Shuttle Bobbin Case complete, Nos. 591F, 592E, 2975, 1560C 8593 Tension Disc (2) 15141 and 15278 1540 600C 8593 Tension Regulating Thumb Nut.								Stop Cam Pin
15277 24312 Shuttle Bobbin Case complete, Nos. 591F, 592E, 2975, 1560C 8593 Tension Disc (2) 15141 and 15278 1540 600C 8593 Tension Regulating Thumb Nut.	il 24312	312 Shuttle Bobbin Case Hinge, No	os. 2973, 2974 and 15140			1206	C 23509	Stop Cam Screw
21502 24312 Shuttle Body. 600C 8593 Tension Screw Stud 501F 5278 24312 Shuttle Tension Spring. 16202 Tension Screw Stud 502F 5278 24312 Shuttle Tension Spring. 24312 Shuttle Tension Spring. 24312 Shuttle Tension Spring. 24312 Shuttle Tension Spring. 2103 8593 Tension Screw Stud 400C with 15 2049 23509 Shuttle Driver with two 462AL 23509 Shuttle Driver with two 462AL 23509 Shuttle Driver Pin. 56791 8593 Tension Thread Guard. 23509 Shuttle Driver Set Screw (2). 18392 23509 Thread Take-up Cam with 446AL 23509 Shuttle Driver Set Screw (2). 3012 23509 Thread Take-up Cam with 446AL 23509 Shuttle Race Body. 3012 23509 Thread Take-up Cam with 446AL 23509 Thread Take-up Cam Pin. 24512 Shuttle Race Cap Screw. 8775 23509 Thread Take-up Lever Nith 1822 23232 24312 Shuttle Race Cap Screw 8775 23509 Thread Take-up Lever Nith 1822 23509 Thread Take-up Lever Nith 1822 23509 Thread Take-up Lever Nith 1823 23509 Thread Take-up Lever Nith 1824 24312 Shuttle Race Ring Spring (2). 1822 23509 Thread Take-up Lever Ning Screw 1829 24312 Shuttle Race Ring Spring (2). 1822 23509 Thread Take-up Lever Ning Screw 1829 24312 Shuttle Race Ring Spring Screw (2). 1822 23509 Thread Take-up Lever Ning Screw 1820 24312 Shuttle Race Ring Spring Screw (2). 1821 23509 Thread Take-up Spring Regulato 18411, 18429, 21623 and two each 12890 and 55439. 1831 18329, 21623 and two each 12890 and 55439. 1831 18329, 21623 and two each 12890 and 55439. 1830 24312 Shuttle Race Ring Screw 1830	77 24312	312 Shuttle Bobbin Case complete,	Nos. 591F, 592E, 2975,			2102	8593	Tension Disc (2)
21502 24312 Shuttle Body. 600C 8593 Tension Screw Stud 501F 5278 24312 Shuttle Tension Spring. 16202 Tension Screw Stud 502F 5278 24312 Shuttle Tension Spring. 24312 Shuttle Tension Spring. 24312 Shuttle Tension Spring. 24312 Shuttle Tension Spring. 2103 8593 Tension Screw Stud 400C with 15 2049 23509 Shuttle Driver with two 462AL 23509 Shuttle Driver with two 462AL 23509 Shuttle Driver Pin. 56791 8593 Tension Thread Guard. 23509 Shuttle Driver Set Screw (2). 18392 23509 Thread Take-up Cam with 446AL 23509 Shuttle Driver Set Screw (2). 3012 23509 Thread Take-up Cam with 446AL 23509 Shuttle Race Body. 3012 23509 Thread Take-up Cam with 446AL 23509 Thread Take-up Cam Pin. 24512 Shuttle Race Cap Screw. 8775 23509 Thread Take-up Lever Nith 1822 23232 24312 Shuttle Race Cap Screw 8775 23509 Thread Take-up Lever Nith 1822 23509 Thread Take-up Lever Nith 1822 23509 Thread Take-up Lever Nith 1823 23509 Thread Take-up Lever Nith 1824 24312 Shuttle Race Ring Spring (2). 1822 23509 Thread Take-up Lever Ning Screw 1829 24312 Shuttle Race Ring Spring (2). 1822 23509 Thread Take-up Lever Ning Screw 1829 24312 Shuttle Race Ring Spring Screw (2). 1822 23509 Thread Take-up Lever Ning Screw 1820 24312 Shuttle Race Ring Spring Screw (2). 1821 23509 Thread Take-up Spring Regulato 18411, 18429, 21623 and two each 12890 and 55439. 1831 18329, 21623 and two each 12890 and 55439. 1831 18329, 21623 and two each 12890 and 55439. 1830 24312 Shuttle Race Ring Screw 1830		15141 and 15278			•	1560	C 8593	Tension Regulating Thumb Nut
S91F 24312 Shuttle Tension Regulating Screw 16202 Tension Screw Stud GOC with 15	52 24312	312 Shuttle Body						Tension Screw Stud
15278 24312 Shuttle Tension Spring. 24312 Shuttle T.1/16 in. diam, Nos. 2996, 15277 and 21562. 2103 8593 Tension Spring. 2105 8593 Tension Spring. 2105 8593 Tension Spring. 2105 8593 Tension Thread Guard. 2105 8593 Tension Complete, Nos. 2103, 211 2105 8593 Tension Complete, Nos. 2103, 211 2105 21								Tension Screw Stud 600C with 1560C
21561 24312 Shuttle, 1 11 / 15 in. diom., Nos. 2996, 15277 and 21562. 2105 8593 Tension Spring								
September Sept	41 24212	212 Should 1 11/16 in diam No	2006 15277 and 21562					
2049 23509 Shuttle Driver Pin 56791 8593 Tension complete, Nos. 2103, 212 462AL 23509 Shuttle Driver Set Screw (2) 18392 23509 Thread Take-up Cam with 446AL 24312 Shuttle Race Body 3012 23509 Thread Take-up Cam with 446AL 23509 Thread Take-up Cam with 446AL 23509 Thread Take-up Cam with 1822 23509 Thread Take-up Lever Hinge Screw 1840 1404 1								
Add								
18411 24312 Shuttle Race Body 3012 23509 Thread Take-up Cam Pin.								
21623 24312 Shuttle Race Cap Screw 18393 Thread Take-up Lever with 1822 2523 24312 Shuttle Race Cap Screw 68775 23509 Thread Take-up Lever with 1822 2523 24312 Shuttle Race Cap Strew 68775 23509 Thread Take-up Lever 18393 with 18429 24312 Shuttle Race Ring Spring (2) 1822 23509 Thread Take-up Lever Rillary Strew 18393 with 18430 24312 Shuttle Race Ring Spring (2) 1822 23509 Thread Take-up Lever Roller and 18430 18430 18430 18430 18430 18430 18430 18430 18449, 21623 and two each 12890 and 55439 18431 18449, 21623 and two each 12890 and 55439 18431 18449, 21623 and two each 12890 and 55439 18431 18453 1								
667AL 24312 Shuttle Race Cap Sterew. 18393 Thread Take-up Lever with 1822 2523 24312 Shuttle Race Cap Steady Pin. 140414C 23509 Thread Take-up Lever 18393 with 18429 24312 Shuttle Race Ring. 140414C 23509 Thread Take-up Lever Rings Screw 55439 24312 Shuttle Race Ring Spring (2). 1822 23509 Thread Take-up Lever Roller and 18430 24312 Shuttle Race Ring Spring Screw (2). 2124 8593 Thread Take-up Lever Roller and 18430 24312 Shuttle Race Ring Spring Screw (2). 2124 8593 Thread Take-up Spring Regulato 18411, 18429, 21623 and two each 1289D and 55439. 2333 8593 Thread Take-up Spring Regulato 18411, 18429, 21623 and two each 1289D and 55439. 2333 8593 Thread Take-up Spring Regulato 18430 24311 Starting Lever. 17865 24308 Thread Wiper Body. 17865 24308 Thread Wiper Body. 17865 24308 Thread Wiper Body Hinge Screw 1862 24311 Starting Lever Hinge Screw Nut. 17866 24308 Thread Wiper Body Support Set 17864 24308 Thread Wiper Body Support Set 17864 24311 Storting Lever Pitman. 17866 24308 Thread Wiper Body Support Set 17855 24311 Stop Cam Interlocking Rod. 3371 24308 Thread Wiper Body Wire Screw 17868 24308 Thread Wiper Body Wire Screw 17868 24308 Thread Wiper Body Wire Screw 17869								
2523 24312 Shuttle Race Cap Steady Pin 68775 23509 Thread Take-up Lever 18393 with 18429 24312 Shuttle Race Ring 140414C 23509 Thread Take-up Lever Roller and 1289D 24312 Shuttle Race Ring Spring (2) 1822 23509 Thread Take-up Lever Roller and 1289D 24312 Shuttle Race Ring Spring (2) 1822 23509 Thread Take-up Lever Roller and 1289D 24312 Shuttle Race (flexible) complete, Nos. 662AL, 2523, 1177 8593 Thread Take-up Spring Regulator 18411, 18429, 21623 and two each 1289D and 55439 1207 8593 Thread Take-up Spring Regulator 18411, 18429, 21623 and two each 1289D and 55439 1207D 24308 Thread Wiper Body 17865 24308 Thread Wiper Body Hinge Screw 1260C 24311 Starting Lever Hinge Screw Nut 1207D 24308 Thread Wiper Body Hinge Screw 17866 24301 Thread Wiper Body Support Set 17854 24311 Starting Lever Pitman 17867 24308 Thread Wiper Body Support Set 17854 23509 Stop Cam Interlocking Rod Case 17866 24308 Thread Wiper Body Wire 17865 24311 Stop Cam Interlocking Rod Case 17869 24308 Thread Wiper Body Wire Screw 17869 24308 Thread Wiper Body Wire Screw 17869 24311 Stop Cam Interlocking Rod Case 17869 24308 Thread Wiper Body Wire Screw 17869 24311 Stop Cam Interlocking Rod Case 17869 24308 Thread Wiper Body Wire Screw 17869 24311 Stop Cam Interlocking Rod Case 17869 24308 Thread Wiper Body Wire Screw 17869 24311 Stop Cam Interlocking Rod Case 17869 24312 Throat Plate 17869 1								
18429 24312 Shuttle Race Ring Spring (2) 1822 23509 Thread Take-up Lever Hinge Scre 55439 24312 Shuttle Race Ring Spring (2) 1822 23509 Thread Take-up Lever Roller and 12870 12870 12871 12870 1274 12	62AL 24312	312 Shuttle Race Cap Screw	·,			18393	3	Thread Take-up Lever with 1822
Shuttle Race Ring Spring (2) 1822 23509 Thread Take-up Lever Roller and 1289D 24312 Shuttle Race (Rex Biring Spring Screw (2) 2124 8593 Thread Take-up Spring Regulato 18410, 18429, 21623 and two each 1289D and 55439 2331 8593 Thread Take-up Spring Regulato 18411, 18429, 21623 and two each 1289D and 55439 2331 8593 Thread Take-up Spring Regulato 17865 24308 Thread Wiper Body Hinge Screw (2) 17865 24308 Thread Wiper Body Hinge Screw (2) 17866 24308 Thread Wiper Body Hinge Screw (2) 17866 24308 Thread Wiper Body Hook (2) 17867 24308 Thread Wiper Body Support Set (2) 17868 24311 Starting Lever Pitman 641C 24308 Thread Wiper Body Support Set (2) 17868 24311 Stored Wiper Body Support Set (2) 17868 24311 Stored Wiper Body Set (2) 17868 24311 Stored Wiper Body Wire Serew (3) 17868 24311 Stored Wiper Body Wire Serew (4) 17869 24308 Thread Wiper Body Wire Serew (5) 17869 24308 Thread Wiper Body Wire Serew (6) 17869 24308 Thread Wiper Body Wire Serew (7) 17869 24308 Thread Wiper Body Wire Serew (8) 1	23 24312	312 Shuttle Race Cap Steady Pin				68775	5 23509	Thread Take-up Lever 18393 with 140414C
Shuttle Race Ring Spring (2) 1822 23509 Thread Take-up Lever Roller and 1289D 24312 Shuttle Race (Rex Biring Spring Screw (2) 2124 8593 Thread Take-up Spring Regulato 18410, 18429, 21623 and two each 1289D and 55439 2331 8593 Thread Take-up Spring Regulato 18411, 18429, 21623 and two each 1289D and 55439 2331 8593 Thread Take-up Spring Regulato 17865 24308 Thread Wiper Body Hinge Screw (2) 17865 24308 Thread Wiper Body Hinge Screw (2) 17866 24308 Thread Wiper Body Hinge Screw (2) 17866 24308 Thread Wiper Body Hook (2) 17867 24308 Thread Wiper Body Support Set (2) 17868 24311 Starting Lever Pitman 641C 24308 Thread Wiper Body Support Set (2) 17868 24311 Stored Wiper Body Support Set (2) 17868 24311 Stored Wiper Body Set (2) 17868 24311 Stored Wiper Body Wire Serew (3) 17868 24311 Stored Wiper Body Wire Serew (4) 17869 24308 Thread Wiper Body Wire Serew (5) 17869 24308 Thread Wiper Body Wire Serew (6) 17869 24308 Thread Wiper Body Wire Serew (7) 17869 24308 Thread Wiper Body Wire Serew (8) 1	29 24312	312 Shuttle Race Ring	***************************************			140414	4C 23509	Thread Take-up Lever Hinge Screw
1289D 24312 Shuttle Race Ring Spring Screw (2) 2124 8593 Thread Take-up Spring								
18430 24312 Shuttle Race (fexible) complete, Nos. 662AL, 2523, 18411, 18429, 21623 and two each 1289D and 55439 17865 24311 Starting Lever Hinge Screw (2) 17865 24308 Thread Wiper Body Hinge Screw 1262C 24311 Starting Lever Hinge Screw Nut 17866 24308 Thread Wiper Body Hinge Screw 1262C 24311 Starting Lever Hinge Screw Nut 17866 24308 Thread Wiper Body Hook 17866 24308 Thread Wiper Body Hook 17866 24308 Thread Wiper Body Support Set 17856 24311 Starting Lever Pitman 17867 24308 Thread Wiper Body Support Set 17855 24311 Stop Cam Interlocking Rod 17869 24308 Thread Wiper Body Support Set 17855 24311 Stop Cam Interlocking Rod Case 17869 24308 Thread Wiper Body Wire Screw 17869 24308 Thread Wiper					•			
18411, 18429, 21623 and two each 1289D and 55439								
171AL 24312 Shuttle Race Screw (2) 17865 24308 Thread Wiper Body 17853 24311 Starting Lever 17866 24308 Thread Wiper Body 17866 24308 Thread Wiper Body 17867 24308 Thread Wiper Body 17868 24311 Starting Lever Pitman 641C 24308 Thread Wiper Body 17855 24311 Stop Cam Interlocking Rod 337J 24308 Thread Wiper Body 17855 24311 Stop Cam Interlocking Rod 337J 24308 Thread Wiper Body 17869 243	240.12							
17853 24311 Starting Lever Hinge Screw 1262C 24311 Starting Lever Hinge Screw 17866 24308 Thread Wiper Body Hook 17867 24308 Thread Wiper Body Hook 17867 24308 Thread Wiper Body Support 17886 24311 Starting Lever Pitman 641C 24308 Thread Wiper Body Support 17854 23509 Stop Cam 17867 24308 Thread Wiper Body Support 17855 24311 Stop Cam Interlocking Rod 17869 24308 Thread Wiper Body Wire Screw 17857 24311 Stop Cam Interlocking Rod Case 17869 24308 Thread Wiper Body Wire Screw 17869 24308 Thread Wiper B	~1.44 0.407.0				٠,			
1262C 24311 Starting Lever Hinge Screw 17866 24308 Thread Wiper Body Hook 17867 24308 Thread Wiper Body Support Set 17866 24311 Starting Lever Pitman 641C 24308 Thread Wiper Body Support Set 17864 24308 Thread Wiper Body Support Set 17864 24308 Thread Wiper Body Support Set 17864 24308 Thread Wiper Body Support Set 17865 24311 Stop Cam Interlocking Rod								
1662C 24311 Starting Lever Hinge Screw Nut				•	b-			
17886 24311 Starting Lever Pitman				•				
17854 23509 Stop Cam	62C 24311					1786	7 2430	
17855 24311 Stop Cam Interlocking Rod Case 337J 24308 Thread Wiper Body Wire Screw. 55487 24311 Stop Cam Interlocking Rod Case 17869 24308 Thread Wiper Body Wire Screw. 55488 Stop Cam Interlocking Rod Case 55487 with 18443 55324 24312 Throat Plate. 55489 Stop Cam Interlocking Rod Case 65488 with 63976 55325 24312 Throat Plate Needle Hole Bushin and two 140366J. 55285 Stop Cam Interlocking Rod Case 55489 with 1318J, 17855, 17863, 17864, 39222 and 68739. 55461 24312 Throat Plate complete, Nos. 169 5017AL, 55321, 55327 and 5017AL, 55321, 55327 an	86 24311				5	64	1C 2430	B Thread Wiper Body Support Set Screw
17855 24311 Stop Cam Interlocking Rod Case 337J 24308 Thread Wiper Body Wire Screw. 55487 24311 Stop Cam Interlocking Rod Case 17869 24308 Thread Wiper Body Wire Screw. 55488 Stop Cam Interlocking Rod Case 55487 with 18443 55324 24312 Throat Plate. 55489 Stop Cam Interlocking Rod Case 65488 with 63976 55325 24312 Throat Plate Needle Hole Bushin and two 140366J. 55285 Stop Cam Interlocking Rod Case 55489 with 1318J, 17855, 17863, 17864, 39222 and 68739. 55461 24312 Throat Plate complete, Nos. 169 5017AL, 55321, 55327 and 5017AL, 55321, 55327 an	54 23509				•	1786	8 2430	
Step Cam Interlocking Rod Case 17869 24308 Thread Wiper Body Wire Screw 17869 24312 Throat Plate 17863 17863 17863 17864 17863 17864 17863 17864 17863 17864 17863 17864 1				•	•			
Stop Cam Interlocking Rod Case 55487 with 18443 S5324 24312 Throat Plate Throat Plate S5324 with 55325 S5324 S5325 S5325 Stop Cam Interlocking Rod Case 55488 with 63976 S5325 S4312 Throat Plate Needle Hole Bushing and two 140366J Stop Cam Interlocking Rod Case 55489 with 1318J, S5461 S4312 Throat Plate Needle Hole Bushing Interlocking Rod Case 55489 with 1318J, S5461 S4312 Throat Plate Complete, Nos. 169 S5461 S4312 S6461								
Stop Cam Interlocking Rod Case 55488 with 63976 S5327 Throat Plate 55324 with 55325 Stop Cam Interlocking Rod Case 55488 with 63976 S5325 24312 Throat Plate Needle Hole Bushin		Chair Cam Interlegation Book Co						
55489 Stop Cam Interlocking Rod Case 55488 with 63976 and two 140366J								Throat Plate 55324 with 55325 and two 1208J
and two 140366J	100	Stan Cam Interleging Red Co						
55285 Stop Cam Interlocking Rod Case 55489 with 1318J, 17855, 17863, 17864, 39222 and 68791								
17855, 17863, 17864, 39222 and 68739								2 Throat Plate Needle Hole bushing ocrew (2)
39346 24311 Stop Cam Interlocking Rod Case Bracket						5546	1 2431	
55304 Stop Cam Interlocking Rod Case Bracket complete, 68820 Trip Lever (adjustable) complete Nos. 1182J, 1196AL, 1204E, 1254C, 1262C, 1508E, and 68819 and 68819 1662C, 17853, 17859, 17861, 17862, 17873, 39346, 1196AL 24311 Trip Lever Hinge Screw.								50117AL, 55321, 55327 and 55460
Nos. 1182J, 1196AL, 1204E, 1254C, 1262C, 1508E, and 68819						69	PIAL 2431	2 Throat Plate Screw (4)
1662C, 17853, 17859, 17861, 17862, 17873, 39346, 1196AL 24311 Trip Lever Hinge Screw	304					6882	0	
1662C, 17853, 17859, 17861, 17862, 17873, 39346, 1196AL 24311 Trip Lever Hinge Screw		Nos. 1182J, 1196AL, 1204						and 68819
1170AL 24011						110	76AL 7431	<u>-</u>
55285, 68820 and two 898J								·
20010 P. C. D. L. B. C. D. L. E5904 whi 20049	103 24311	4311 Stop Cam Interlocking Rod C	ase Bracket 55304 with 39343.					
17070	27011	39344 and two 1186F		٠.				·
11022 24011 1104	ean 0.4911							
00017 Z4011 1119 Z4011 1119 Z4011				-				
1204E 24311 Stop Cam Interlocking Rod Case Hinge Screw						1787		36 Tripping Point (2)
17859 24311 Stop Cam Interlocking Rod Case Socket Joint	359 24311	4311 Stop Cam Interlocking Rod C	ase Socket Joint	•	\$	19	90J 2348	Tripping Point Screw (4)

.

FOR SEWING ON SMALL BUTTONS ONLY, FOR SHIRTS, WAISTS, UNDERWEAR, ETC. MAKES CROSSED STITCHES IN FOUR HOLE BUTTONS AND CAN BE ADJUSTED FOR TWO HOLE AND BAR BUTTONS; 11 CROSS AND 3 TYING STITCHES.

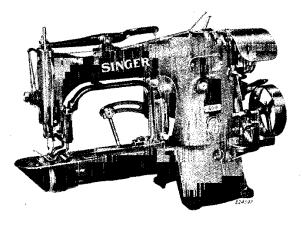
This machine is the same as the 69-5 Machine, with the following exceptions:

No.	Plate	Name
18396		Feed Cam with two 1192C, three 17874 and six 190J, in place of 18395
55328		Throat Plate 55324 with 55326 and two 1208J, in place of 55327
55326	24313	Throat Plate Needle Hole Bushing (small needle hole) in place of 55325
55462	24313	Throat Plate complete, Nos. 1698E, 17828, 50018F, 50117AL, 55321, 55328 and 55460, in place of 55461

MACHINE No. 69-7

FOR SHOE TACKING. MAKES A TACK UP TO 3/8" LONG; 2 STAYING, 9 LONG, 7 CROSS IN CENTER OF TACK AND 3 TYING STITCHES.

No.	Plate	Name
63811	8615	Clamp Arm (lower) with two 17992
17992	8615	Clamp Arm (lower) Hook (2)
63812	8615	Clamp Arm (upper)
39333	8615	Clamp Arm Bracket
39336		Clamp Arm Bracket (adjustable) complete, Nos. 129X, 1178X, 1300X, 1654C, 39333, 39334, 39335 and 50048X, in place of 17713
129X	8615	Clamp Arm Bracket Adjusting Screw
39334	8615	Clamp Arm Bracket Hinge Block
1300X	8615	Clamp Arm Bracket Hinge Block Screw, in place of 1177D
50048X	8615	Clamp Arm Bracket Hinge Screw (eccentric)
1654C	8615	Clamp Arm Bracket Hinge Screw Nut
17958	24309	Clamp Arm Lifter with 17866, in place of 17708
9330	8615	Clamp Arm Pin
1178X	8615	Clamp Arm Screw
39335	8615	Clamp Arm Screw Plate
18490	8615	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 190J and 1192C, in place of 18395
39231	23510	Feed Cam Driving Worm with 1441AL and 1442C, in place of 18415
39304	8615	Feed Plate, in place of 17800 and 17923
55335		Throat Plate 55324 with 55334 and two 1208J, in place of 55327
55334	24314	Throat Plate Needle Hole Bushing, in place of 55325
55464	24314	Throat Plate complete, Nos. 1698E, 17828, 50018F, 50117AL, 55321, 55335 and 55460, in place of 55461



FOR BARRING POCKETS ON CLOTHING AND OTHER GENERAL BARRING AND TACKING OPERATIONS. MAKES A BAR 5/16" TO 5/8" LONG, 12 STAYING, 27 COVERING AND 3 TYING STITCHES.

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

No.	Plate	Name
17964	8616	Arch Clamp Foot (left) with 17959
17965	8616	Arch Clamp Foot (right) with 17959
17958	24309	Arch Clamp Foot Lifter with 17866, in place of 17708
17959	8616	Arch Clamp Foot Lifting Stud (2)
17966	8616	Arch Clamp Foot Plate
217X	8616	Arch Clamp Foot Plate Screw (4)
39302	8616	Arch Clamp Foot Spring
17967	8616	Arch Clamp Foot Spring Connection
1175X	8616	Arch Clamp Foot Spring Connection Hinge Screw (2)
217X	8616	Arch Clamp Foot Spring Screw
17968	8616	Arch Clamp Frame
14079	8616	Arch Clamp Frame Dowel Pin (2)
11 <i>7</i> 7X	8616	Arch Clamp Frame Screw (2)
18449	8616	Arch Clamp complete, Nos. 1654C, 17964, 17965,
		17966, 17967, 17968, 17970, 18367, 18448, 39302,
		two each 1175X, 1177X, 14079 and five 217X, in
		place of 17898, 17904 and 63928
*55406		Arm with 17844 and two 164E, in place of 55405
55379		Feed Across Connection 55376 with 50598C and
•		55382, in place of 55378
18421	23511	Feed Across Shaft Crank (back) with 160E and 200C,
		in place of 18360
55382	23521	Feed Across Shaft Crank (back) Ball Stud, in
		place of 55381
18407	23507	Feed Cam with 17874 and two each 190J and 1192C,
		in place of 18395
17970	8616	Feed Plate, in place of 17800 and 17923
18448	8616	Feed Plate Carrier Bar with 934J, 1195E, 1221C, 8505,
		17743, 18366, 18390, two 55300 and four 17806, in
		place of 18365

MACHINE No. 69-9

FOR BARRING IN FINE WORK AND FOR FASTENING BOWS AND OTHER ORNAMENTS UPON SHOES OR GARMENTS. MAKES A BAR 1/8" TO 1/4" LONG; 7 STAYING, 11 COVERING AND 3 TYING STITCHES.

No.	Plate	Name
18431	23518	Arch Clamp Foot (left) with 17959
18432	23518	Arch Clamp Foot (right) with 17959
17958	24309	Arch Clamp Foot Lifter with 17866, in place of 17708
17959	23518	Arch Clamp Foot Lifting Stud (2)
18433	23518	Arch Clamp Foot Plate
217X	23518	Arch Clamp Foot Plate Screw (4)
39302	23518	Arch Clamp Foot Spring
18434	23518	Arch Clamp Foot Spring Connection
1175X	23518	Arch Clamp Foot Spring Connection Hinge Screw (2)
217X	23518	Arch Clamp Foot Spring Screw
18435	23518	Arch Clamp Frame
14079	23518	Arch Clamp Frame Dowel Pin (2)
181X	23518	Arch Clamp Frame Screw (2)
18436	23518	Arch Clamp complete, Nos. 1654C, 18367, 18431,
		18432, 18433, 18434, 18435, 18438, 18459,
		39302, two each 181X, 1175X, 14079 and five
		217X, in place of 17898, 17904 and 63928
55379		Feed Across Connection 55376 with 50598C and 55382, in
		place of 55378
18421	23511	Feed Across Shaft Crank (back) with 160E
		and 200C, in place of 18360
55382	23521	Feed Across Shatt Crank (back) Ball Stud,
		in place of 55381
18399		Feed Cam with two each 1192C, 17874 and
•		four 190J, in place of 18395
18459	23518	Feed Plate, in place of 17800 and 17923
18438	23518	Feed Plate Carrier Bar with 934J, 1195E,
		1221C, 8505, 17743, 18366, 18390, two
		55300 and four 17806, in place of 18365
55328		Throat Plate 55324 with 55326 and two
		1208J, in place of 55327
55326	24313	Throat Plate Needle Hole Bushing (small
		needle hale) in place of 55325
55462	24313	Throat Plate complete, Nos. 1698E, 17828,
		50018F, 50117AL, 55321, 55328 and 55460,
		in place of 55461

FOR BARRING BUTTONHOLES. FITTED WITH CLAMP FOR CLOSING TOGETHER THE END OF BUTTONHOLE BEFORE BARRING.

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

No.	Plate	Name
1 79 76	8618	Clamp Arm (lower) left
17977	8618	Clamp Arm (lower) right
17978	8618	Clamp Arm (lower) Bracket
63781		Clamp Arm (lower) Bracket 17978 with 14008 and 17981
181X	8618	Clamp Arm (lower) Bracket Screw
7401	8618	Clamp Arm (lower) Bracket Steady Pin (2)
90F	8618	Clamp Arm (lower) Hinge Screw (2)
17979	8618	Clamp Arm (lower) left, with 17986 and 68738
17980	8618	Clamp Arm (upper) right, with 17986 and 68738
17981	8618	Clamp Arm (upper) Bracket
14008	8618	Clamp Arm (upper) Bracket Hinge Pin
90F	8618	Clamp Arm (upper) Hinge Screw (2)
68738	8618	Clamp Arm (upper) Hook (2)
17958	24309	Clamp Arm (upper) Hook (2)
17982	8618	Clamp Pressure Spring.
17713	8618	Clamp Pressure Spring Bracket
1177X	8618	Clamp Pressure Spring Bracket Screw
1178X	8618	
20437		Clamp Pressure Spring Screw
17983	0410	Clamp Pressure Spring Screw Washer
	8618	Clamp Spreader Lever
957F	8618	Clamp Spreader Lever Cap Screw
17984	8618	Clamp Spreader Lever Friction Washer
17985	8618	Clamp Spreader Lever Hinge Stud
17986	8618	Clamp Spreader Stud (2)
18452	8618	Clamp complete, Nos. 181X, 957F, 1177X, 1178X,
		17713, 17976, 17977, 17979, 17980, 17982,
		17983, 17984, 17988, 17989, 18367, 18451,
		20437, 63781, two 7401 and four each 90F and
10000		17806, in place of 17898, 17904 and 63928
18399		Feed Cam with two each 1192C, 17874 and four 190J, in place of 18395
17988	8618	Feed Plate (left)
17989	8618	Feed Plate (right)
17806	8618	Feed Plate Rivet (4)
18451	8618	Feed Plate Carrier Bar with 934J, 1221C, 17743,
		17985, 18366, 18390 and two 55300, in place of 18365.
55328		Throat Plate 55324 with 55326 and two 1208J, in
30020		place of 55327
55326	24313	Throat Plate Needle Hole Bushing (small needle
	0.0	hole) in place of 55325
55462	24313	Throat Plate complete, Nos. 1698E, 17828, 50018F,
		50117AL, 55321, 55328 and 55460, in place of
		55461

MACHINE No. 69-11

FOR BARRING, FOR SEWING STRAPS ON UNDERWEAR AND OTHER GARMENTS, MAKES A BAR 3/8" TO 7/8" LONG; 3 STAYING, 36 COVERING AND 3 TYING STITCHES.

No.	Plate	Name
17957	8619	Arch Clamp Foot with 17959
39206	24310	Arch Clamp Foot Lifter with 17866, in place of 17708
17959	8619	Arch Clamp Foot Lifting Stud
17960	8619	Arch Clamp Foot Plate
217X	8619	Arch Clamp Foot Plate Screw (4)
39303	8619	Arch Clamp Foot Spring
217X	8619	Arch Clamp Foot Spring Screw (lower)
1175X	8619	Arch Clamp Foot Spring Screw (upper)
39250	8619	Arch Clamp Frame
14079	8619	Arch Clamp Frame Dowel Pin (2)
181X	8619	Arch Clamp Frame Screw (2)
18453	8619	Arch Clamp complete, Nos. 1175X, 1654C, 17957,
		17960, 17963, 18367, 18438, 39250, 39303, two
		each 181X, 14079 and five 217X, in place of
		17898, 17904 and 63928
55379		Feed Across Connection 55376 with 50598C and
		55382, in place of 55378
18421	23511	Feed Across Shaft Crank (back) with 160E and
		200C, in place of 18360
55382	23521	Feed Across Shaft Crank (back) Ball Stud, in
		place of 55381
18408		Feed Cam (double nipper depression) with 17874
		and two each 190J and 1192C, in place of 18395
17963	8619	Feed Plate, in place of 17800 and 17923
18438	8619	Feed Plate Carrier Bar with 934J, 1195E, 1221C,
		8505, 17743, 18366, 18390, two 55300 and four
		17806 in place of 18365
18426	24307	Knife Bar with 18373 and two 17822, in place of 18370
55332		Throat Plate 55324 with 55331 and two 1208J, in
		place of 55327
55331	24315	Throat Plate Needle Hole Bushing, in place of 55325
55463	24315	Throat Plate complete, Nos. 1698E, 17828, 50018F,
		50117AL, 55321, 55332 and 55460, in place of 55461

FOR SHOE TACKING. MAKES A TACK UP TO 3/8" LONG; 2 STAYING, 9 LONG AND 7 CROSS STITCHES.

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

No.	Plate	Name
63811	8615	Clamp Arm (lower) with two 17992
17992	8615	Clamp Arm (lower) Hook (2)
63812	8615	Clamp Arm (upper)
39333	8615	Clamp Arm Bracket
39336		Clamp Arm Bracket (adjustable) complete, Nos.
		129X, 1178X, 1300X, 1654C, 39333, 39334,
		39335 and 50048X, in place of 17713
129X	8615	Clamp Arm Bracket Adjusting Screw
39334	8615	Clamp Arm Bracket Hinge Block
1300X	8615	Clamp Arm Bracket Hinge Block Screw, in place of 1177D
50048X	8615	Clamp Arm Bracket Hinge Screw (eccentric)
1654C	8615	Clamp Arm Bracket Hinge Screw Nut
17958	24309	Clamp Arm Lifter with 17866, in place of 17708
9330	8615	Clamp Arm Pin
1178X	8615	Clamp Arm Screw
39335	8615	Clamp Arm Screw Plate
18490	861 <i>5</i>	Clamp complete, Nos. 1654C, 9330, 18365, 18367,
		39304, 39336, 63811 and 63812, in place of
		17898, 17904 and 63928
55380		Feed Across Connection 55376 with 50598C and
		55383, in place of 55378
18421	23512	Feed Across Shaft Crank (back) with 160E and 200C, in place of 18360
55383	23522	Feed Across Shaft Crank (back) Ball Stud, in place of
00000	20022	55381
18402		Feed Cam with two each 1192C, 17874 and four 190J,
		in place of 18395
39211	23512	Feed Cam Driving Worm with 1441AL and 1442C, in
		place of 18415
39212		Feed Cam Driving Worm Wheel with 453AL, in place
		of 17797
55419		Feed Cam Shaft 62155 with 1653C and 39212, in
		place of 62264Feed Plate, in place of 17800 and 17923
39304	8615	Feed Plate, in place of 17800 and 17923
55335		Throat Plate 55324 with 55334 and two 1208J, in
-		place of 55327
55334	24314	Throat Plate Needle Hole Bushing, in place of 55325
55464	24314	Throat Plate complete, Nos. 1698E, 17828, 50018F,
		50117AL, 55321, 55335 and 55460, in place of
		55461

MACHINE No. 69-13

FOR TACKING ORNAMENTS TO SHOES. MAKES 11 CROSS AND 3 TYING STITCHES.

No.	Plate	Name
17999	8620	Clamp Arm with two 39257
39333	8620	Clamp Arm Bracket
39336	*********	Clamp Arm Bracket (adjustable) complete, Nos. 129X, 1178X, 1300X, 1654C, 39333, 39334, 39335 and 50048X, in place of 17713
129X	8620	Clamp Arm Bracket Adjusting Screw
39334	8620	Clamp Arm Bracket Hinge Block
1300X	8620	Clamp Arm Bracket Hinge Block Screw, in place of 1177D
50048X	8620	Clamp Arm Bracket Hinge Screw (eccentric)
1654C	8620	Clamp Arm Bracket Hinge Screw Nut
39257	8620	Clamp Arm Hook (2)
17958	24309	Clamp Arm Lifter with 17866, in place of 17708
1178X	8620	Clamp Arm Screw
39335	8620	Clamp Arm Screw Plate
18491	8620	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 190J, in place of 18395
39258	8620	Feed Plate (thin) in place of 17800.
39362	8620	Feed Plate (thick) in place of 17923
55328		Throat Plate 55324 with 55326 and two 1208J, in place of 55327
55326	24313	Throat Plate Needle Hole Bushing (small needle hole) in place of 55325
55462	24313	Throat Plate complete, Nos. 1698E, 17828, 50018F, 50117AL, 55321, 55328 and 55460, in place of 55461

FOR TACKING SHOES. FOR LIGHT WORK. MAKES AN OBLONG TACK 7/32" TO 7/16" LONG; 18 STAYING IN TWO PARALLEL LINES AND 3 TYING STITCHES.

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

No.	Plate	Name
18473		Arch Clamp Foot (left)
55384	8621	Arch Clamp Foot (left) 18473 with 219XC and 63731
18475		Arch Clamp Foot (right)
55385	8621	Arch Clamp Foot (right) 18475 with 219XC and 63732
1 <i>795</i> 8	24309	Arch Clamp Foot Lifter with 17866, in place of 17708
63726	8621	Arch Clamp Foot Lifting Stud (2)
18477	8621	Arch Clamp Foot Plate
190J	8621	Arch Clamp Foot Plate Screw (4)
219XC	8621	Arch Clamp Foot Screw (2)
63731	8621	Arch Clamp Foot Shank (left) with 63726
63732	8621	Arch Clamp Foot Shank (right) with 63726
63733	8621	Arch Clamp Foot Spring (2)
1229F	8621	Arch Clamp Foot Spring Adjusting Screw (2)
1547J	8621	Arch Clamp Foot Spring Adjusting Screw Lock Nut (2)
63734	8621	Arch Clamp Frame
14079	8621	Arch Clamp Frame Dowel Pin (2)
181X	8621	Arch Clamp Frame Screw (2)
55386	8621	Arch Clamp complete, Nos. 1654C, 18367, 18477,
		18484, 18486, 55384, 55385, 63734, two each
		181X, 1229F, 1547J, 14079, 63733 and four
		190X, in place of 17898, 17904 and 63928
18404	•	Feed Cam with two each 190J, 1192C and 17874, in
18484	8621	place of 18395 Feed Plate, in place of 17800 and 17923
18486	8621	Feed Plate Carrier Bar with 810D, 934J, 1195E,
10400	8021	1221C, 8505, 18366, 18390, 18488, 18489, two
		55300 and four 17806, in place of 18365
18487	23523	Feed Regulator with 1953, in place of 17742
55298		Feed Regulator Bracket 55486 with 17745, 18356,
33276	***********	18357 and 18487, in place of 55297
18488	8621	Feed Regulator Post, in place of 17743
18489	8621	Feed Regulator Post Guide
810D	8621	Feed Regulator Post Guide Cap Screw
55328	**	Throat Plate 55324 with 55326 and two 1208J, in
33326		place of 55327
55326	24313	Throat Plate Needle Hole Bushing (small needle
J3920	24313	hole) in place of 55325
55462	24313	Throat Plate complete, Nos. 1698E, 17828, 50018F,
J3402	24313	50117AL, 55321, 55328 and 55460, in place of 55461

MACHINE No. 69-15

FOR STITCHING LARGE BUTTONS ON CLOTHING. MAKES CROSS STITCHES IN FOUR HOLE BUTTONS AND CAN BE ADJUSTED FOR TWO HOLE AND BAR BUTTONS. NEEDLE THROW 5/32" TO 5/16"; 18 CROSS AND 3 TYING STITCHES.

No.	Plate	Name
18464	23519	Button Clamp (left) with 9311 and 17723, in place of 17706, 17899 and 39238
18465	23519	Button Clamp (right) with 9311 and 17723, in place of 17707, 17900 and 39239
18466	23519	Button Clamp Stop with two 17720, in place of 17722, 17903 and 39248
63929	23519	Button Clamp (universal) complete, for 26 to 55 ligne buttons, Nos. 1180X, 1181X, 1182X, 1183X, 17717, 17718, 17719, 18464, 18465, 18466, 39242, 39244 or 39246, 39245 or 39247, 50237XC, 63927 and two each 229X and 1175X, in place of 17898, 17904 and 63928
18405		Feed Cam with 17874 and two each 1901 and 1192C, in place of 18395
39231	23510	Feed Cam Driving Worm with 1441AL and 1442C, in place of 18415
17997		Feed Cam Driving Worm Wheel with 453AL, in place of 17797
124874		Feed Cam Shaft 62155 with 1653C and 17997, in place of 62264
18468	23519	Feed Plate, in place of 17800 and 17923
39312	23524	Feed Regulator with 1953, in place of 17742
55491	23524	Feed Regulator Bracket with two each 160J and 446AL, in place of 55486
55299	,	Feed Regulator Bracket 55491 with 18356, 18357, 39312 and 39313, in place of 55297
39313	23524	Feed Regulator Swivel, in place of 17745

FOR TACKING SHOES. MAKES AN OBLONG TACK 7/32" TO 7/16" LONG; 18 STITCHES IN TWO PARALLEL LINES, 3 TYING STITCHES.

ki.	Plate	Name
No. 18473		
55384	8621	Arch Clamp Foot (left)
18475	0021	Arch Clamp Foot (right)
55385	8621	Arch Clamp Foot (right) 18475 with 219XC and 63732
17958	24309	Arch Clamp Foot Lifter with 17866, in place of 17708
63726	8621	Arch Clamp Foot Lifting Stud (2)
18477	8621	Arch Clamp Foot Plate
190X	8621	Arch Clamp Foot Plate Screw (4)
219XC	8621	Arch Clamp Foot Screw (2)
63731	8621	Arch Clamp Foot Shank (left) with 63726.
63732	8621	Arch Clamp Foot Shank (right) with 63726
63733	8621	Arch Clamp Foot Spring (2)
1229F	8621	Arch Clamp Foot Spring Adjusting Screw (2)
1547J	8621	Arch Clamp Foot Spring Adjusting Screw Lock Nut (2)
63734	8621	Arch Clamp Frame
14079	8621	Arch Clamp Frame Dowel Pin (2)
181X	8621	Arch Clamp Frame Screw (2)
55386	8621	Arch Clamp complete, Nos. 1654C, 18367, 18477,
		18484, 18486, 55384, 55385, 63734, two each
		181X, 1229F, 1547J, 14079, 63733 and four
		190X, in place of 17898, 17904 and 63928
*55436		Cylinder, in place of 55407
18406	******	Feed Cam with two each 190J, 1192C and 17874, in
		place of 18395
18484	8621	Feed Plate, in place of 17800 and 17923
18486	8621	Feed Plate Carrier Bar with 810D, 934J, 1195E,
		1221C, 8505, 18366, 18390, 18488, 18489, two
		55300 and four 17806, in place of 18365
18487	23523	Feed Regulator with 1953, in place of 17742
55298		Feed Regulator Bracket 55486 with 17745, 18356,
10.000	0.403	18357 and 18487, in place of 55297
18488	8621	Feed Regulator Post, in place of 17743
18489	8621	Feed Regulator Post Guide
810D 55397	8621 23498	Knife (needle thread) in place of 55458
55397 55398		Knife Holder 17825 with 1198C, 17808, 17829 and
33396		55397, in place of 55460
17808	23498	Knife (shuttle thread) in place of 55459
6023	23513	Oscillating Shaft, in place of 18385
2073	23498	Shuttle Bobbin, in place of 2996
2211	23498	Shuttle Bobbin Retaining Spring
2212	23498	Shuttle Bobbin Retaining Spring Rivet (2)
39295	23498	Shuttle Body with 398E, 2082, 2084, 2211 and two 2212
44001	23498	Shuttle Cover with 112J, 466H, 2078, 2080, 2086
4.001	20-770	and 2090
2076	23498	Shuttle Cover Hinge Pin
2078	23498	Shuttle Delivery Eye Thread Guard
2080	23498	Shuttle Delivery Eye Thread Guard Rivet
2082	23498	Shuttle Main Spring
398E	23498	Shuttle Main Spring Screw
2084	23498	Shuttle Main Spring Steady Pin

No.	Plate	Name
466H	23498	Shuttle Tension Regulating Screw, in place of 591F
2086	23498	Shuttle Tension Spring, in place of 15278
2090	23498	Shuttle Tension Spring Plate
112)	23498	Shuttle Tension Spring Screw
39296	23498	Shuttle complete, Nos. 2073, 2076, 39295 and
		44001, in place of 21561
39487	23513	Shuttle Driver with two 457AL, in place of 68752
457 AL	23513	Shuttle Driver Set Screw, in place of 462AL (2)
55437	23498	Shuttle Race Body, in place of 18411
55271	23498	Shuttle Race Ring, in place of 18429
51381D	23498	Shuttle Race Ring Spring Screw, in place of 1289D (2)
55438	23498	Shuttle Race complete, Nos. 55271, 55437 and two
		each 51381D and 55439, in place of 18430
51403J	23498	Shuttle Race Screw, in place of 171AL
39204	23513	Thread Take-up Cam with 446AL, in place of 18392
56756	23513	Thread Take-up Lever with 76C and 1819, in place
		of 68775
76C	23513	Thread Take-up Lever Hinge Screw, in place of 140414C
1819	23513	Thread Take-up Lever Roller and Stud, in place of 1822
55402	23498	Throat Plate, in place of 55324
55403		Throat Plate 55402 with 55325 and two 1208J, in
		place of 55327
55325	23498	Throat Plate Needle Hole Bushing (large needle hole)
55404	23498	Throat Plate complete, Nos. 1698E, 17828, 50018F, 50117AL, 55321, 55398 and 55403, in place of 55461

FOR STITCHING TWO OR FOUR HOLE GROOVED BUTTONS. MAKES TWO PARALLEL BARS IN FOUR HOLE BUTTONS WITHOUT CROSS STITCH. CLAMP AUTOMATICALLY BRINGS THE BUTTON INTO POSITION FOR THE SECOND BAR; 18 STITCHES, INCLUDING 3 TYING STITCHES TO EACH BAR.

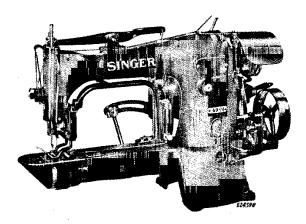
This Machine is the same as the 69-5 Machine, with the following exceptions:

No.	Plate	Name
55467	**********	Feed Cam with two each 1192C, 17874 and four 190J, in place of 18395
39211	23514	Feed Cam Driving Worm with 1441AL and 1442C, in place of 18415
39212		Feed Cam Driving Worm Wheel with 453AL, in place of 17797
55419		Feed Cam Shaft 62155 with 1653C and 39212, in place of 62264

MACHINE No. 69-18

FOR STITCHING TWO OR FOUR HOLE GROOVED BUTTONS. MAKES TWO PARALLEL BARS IN FOUR HOLE BUTTONS WITHOUT CROSS STITCH. CLAMP AUTOMATICALLY BRINGS THE BUTTON INTO POSITION FOR THE SECOND BAR, 9 STITCHES INCLUDING 3 TYING STITCHES TO EACH BAR.

No.	Plate	Name
55309	•	Feed Cam with two 1192C and four each 190J and 17874, in place of 18395
39211	23514	Feed Cam Driving Worm with 1441AL and 1442C, in place of 18415
39212		Feed Cam Driving Worm Wheel with 453AL, in place of 17797
55419		Feed Cam Shaft 62155 with 1653C and 39212, in place of 62264
55328 *		Throat Plate 55324 with 55326 and two 1208J, in place of 55327
55326	24313	Throat Plate Needle Hole Bushing (small needle hole) in place of 55325
55462	24313	Throat Plate complete, Nos. 1698E, 17828, 50018F, 50117AL, 55321, 55328 and 55460, in place of 55461



FOR BARRING POCKETS ON CLOTHING AND OTHER GENERAL BARRING AND TACKING OPERATIONS. MAKES A BAR 5/16" TO 5/8" LONG; 8 STAYING, 17 COVERING AND 3 TYING STITCHES.

No.	Plate	Name
17964	8616	Arch Clamp Foot (left) with 17959
17965	8616	Arch Clamp Foot (right) with 17959
17958	24309	Arch Clamp Foot Lifter with 17866, in place of 17708
17959	8616	Arch Clamp Foot Lifting Stud (2)
17966	8616	Arch Clamp Foot Plate
217X	8616	Arch Clamp Foot Plate Screw (4)
39302	8616	Arch Clamp Foot Spring.
17967	8616	Arch Clamp Foot Spring Connection
1175X	8616	Arch Clamp Foot Spring Connection Hinge Screw (2)
217X	8616	Arch Clamp Foot Spring Screw
17968	8616	Arch Clamp Frame
14079	8616	Arch Clamp Frame Dowel Pin (2)
1177X	8616	Arch Clamp Frame Screw (2)
18449	8616	Arch Clamp complete, Nos. 1654C, 17964, 17965,
		17966, 17967, 17968, 17970, 18367, 18448,
		39302, two each 1175X, 1177X, 14079 and five
		217X, in place of 17898, 17904 and 63928
55406		Arm with 17844 and two 164E, in place of 55405
55379	**********	Feed Across Connection 55376 with 50598C and
		55382, in place of 55378
18421	23515	Feed Across Shaft Crank (back) with 160E and
		200C, in place of 18360
55382	23521	Feed Across Shaft Crank (back) Ball Stud, in
		place of 55381
55454	23508	Feed Cam (double nipper depression) with 17874 and
		two each 190J and 1192C, in place of 18395
124925	23515	Feed Cam Driving Worm with 1441AL and 1442C, in
		place of 18415

No.	Plate	Name
124926	23508	Feed Cam Driving Worm Wheel with 453AL, in place of 17797
124927		Feed Cam Shaft 62155 with 1653C and 124926, in place of 62264
17970	8616	Feed Plate, in place of 17800 and 17923
18448	8616	Feed Plate Carrier Bar with 934J, 1195E, 1221C, 8505, 17743, 18366, 18390, two 55300 and four 17806, in place of 18365.
55328		Throat Plate 55324 with 55326 and two 1208J, in place of 55327
55326	24313	Throat Plate Needle Hole Bushing (small needle hole) in place of 55325
55462	24313	Throat Plate complete, Nos. 1698E, 17828, 50018F, 50117AL, 55321, 55328 and 55460, in place of 55461

ATTACHMENTS AND ACCESSORIES

Nο.	Plate	Name
59797	23505	Button Tray with two wood screws 1 1/4 in. No. 14,
	20000	for 69-5, 69-6, 69-15, 69-17 and 69-18 Machines
18419	8599	Cylinder Base Plate with two 453AL
18420	8599	Cylinder Base Plate Hinge Connection (2)
18423	8599	Cylinder Base Plate Hinge Connection Hinge Pin (2)
453AL	8599	Cylinder Base Plate Hinge Connection Hinge Pin
		Set Screw (2)
18424	8599	Cylinder Base Plate (hinged) complete, Nos.
		18419, two each 18420, 18423, three wood
		screws 1 1/4 in. No. 12 and four 134E
134E	8599	Cylinder Base Plate Screw (4)
41400	8599	Machine Rest Pin (wood)
120346	8599	Oiler (copper plated) with 120347
120347	8599	Oiler Spout, 8 1/2 in. long
11831	8599	Screw Driver (large)
26026	8599	Screw Driver (machine)
26485	8599	Screw Driver (shuttle tension)
10875	8599	Wrench for 1518 and 1520
27662	8599	Wrench for 1508
17905	8599	Wrench for 1654 and 1676
22003	8599	Wrench for 1651

BOBBIN WINDERS

Bobbin Winder

(swinging automatic, left hand) for 2996

for Nos. 69-5 to 69-15, 69-17, 69-18 and 69-26 Machines

No. Plate Name 41598 23502 Base with 27916 and two 28084	
1186C 23502 Base Screw (2)	
15072 23502 Bobbin Position Pin. 23502 Bracket. 23502 Bracket Screw (2). 27916 23502 Bracket Screw (2). 27916 23502 Bracke (leather). 28084 23502 Brake (leather). 23502 Frame Strake (2). 27321 23502 Frame Hinge Screw. 23502 Frame Hinge Screw Nut. 241825 23502 Frame Spring. 241600 23502 Pulley with 155C 23502 Pulley Set Screw. 27538 23502 Pulley Set Screw. 27538 23502 Spindle Collar. 27850 and 41828. 23502 Spindle Collar Pin. 2502	
126391 23502 Bracket. 129E 23502 Bracket Screw (2). 27916 23502 Brake (leather). 28084 23502 Brake Rivet (2). 27321 23502 Frame. 50336D 23502 Frame Hinge Screw. 1620J 23502 Frame Hinge Screw Nut. 41805 23502 Pulley with 155C. 155C 23502 Pulley with 155C. 155C 23502 Pulley Set Screw. 27538 23502 Spindle with 15072, 27850 and 41828. 27850 23502 Spindle Collar. 41828 23502 Spindle Collar Pin.	
129E 23502 Bracket Screw (2) 27916 23502 Brake (leather) 28084 23502 Brake Rivet (2) 27321 23502 Frame 50356D 23502 Frame Hinge Screw 1620J 23502 Frame Hinge Screw Nut 41825 23502 Frame Spring 41600 23502 Pulley with 155C 155C 23502 Pulley Set Screw 27538 23502 Spindle with 15072, 27850 and 41828 27850 23502 Spindle Collar 41828 23502 Spindle Collar Pin	
27916 23502 Brake (leather) 28084 23502 Brake Rivet (2) 27321 23502 Frame 50356D 23502 Frame Hinge Screw 1620J 23502 Frame Hinge Screw Nut 41825 23502 Frame Spring 41600 23502 Pulley with 155C 155C 23502 Pulley Set Screw 27538 23502 Spindle with 15072, 27850 and 41828 27850 23502 Spindle Collar 41828 23502 Spindle Collar Pin	
28084 23502 Brake Rivet (2) 27321 23502 Frame 50336D 23502 Frame Hinge Screw 1620J 23502 Frame Hinge Screw Nut 41825 23502 Frame Spring 41600 23502 Pulley with 155C 155C 23502 Pulley Set Screw 27538 23502 Spindle with 15072, 27850 and 41828 27850 23502 Spindle Collar 41828 23502 Spindle Collar Pin	
27321 23502 Frame 50336D 23502 Frame Hinge Screw. 1620J 23502 Frame Hinge Screw Nut. 41825 23502 Frame Spring. 41600 23502 Pulley with 155C. 155C 23502 Pulley Set Screw. 27538 23502 Spindle with 15072, 27850 and 41828. 27850 23502 Spindle Collar. 41828 23502 Spindle Collar Pin.	
50356D 23502 Frame Hinge Screw 1620J 23502 Frame Hinge Screw Nut 41825 23502 Frame Spring 41600 23502 Pulley with 155C 155C 23502 Pulley Set Screw 27538 23502 Spindle with 15072, 27850 and 41828 27850 23502 Spindle Collar 41828 23502 Spindle Collar Pin	
1620J 23502 Frame Hinge Screw Nut. 41825 23502 Frame Spring. 41600 23502 Pulley with 155C. 155C 23502 Pulley Set Screw. 27538 23502 Spindle with 15072, 27850 and 41828. 27850 23502 Spindle Collar. 41828 23502 Spindle Collar Pin.	
41825 23502 Frame Spring. 41600 23502 Pulley with 155C. 155C 23502 Pulley Set Screw. 27538 23502 Spindle with 15072, 27850 and 41828. 27850 23502 Spindle Collar. 41828 23502 Spindle Collar Pin.	
41600 23502 Pulley with 155C	
155C 23502 Pulley Set Screw. 27538 23502 Spindle with 15072, 27850 and 41828	
27538 23502 Spindle with 15072, 27850 and 41828 27850 23502 Spindle Collar 41828 23502 Spindle Collar Pin	
27850 23502 Spindle Collar	
41828 23502 Spindle Collar Pin	
27328 23502 Stop Latch	
35D 23502 Stop Latch Hinge Screw	
60769 23502 Tension Bracket	
60770 23502 Tension Bracket complete, Nos. 419E, 1562J, 8422, 9780, 43808, 60769 and two 2455	
9780 23502 Tension Bracket Position Stud	
161J 23502 Tension Bracket Screw	
2455 23502 Tension Disc (2)	
1562J 23502 Tension Regulating Thumb Nut	
419F 23502 Tension Screw Stud	
43808 23502 Tension Spring	
41604 Bobbin Winder, Nos. 35D, 1620J, 27321, 27328, 27538, 41598, 41600, 41825 and 50356D	
41716 23502 Bobbin Winder (swinging automatic, left hand) complete. Nos. 161J. 41604, 60770 and two 11860	

Bobbin Winder

(swinging automatic, left hand) for No. 2073, for No. 69-16 Machine This Bobbin Winder is the same as the No. 41716, with the following exceptions:

No.	Plate	Name
27305	23503	Spindle, in place of 27538
27326	23503	Stop Latch, in place of 27328
41713		Bobbin Winder, Nos. 35D, 1620J, 27305, 27321, 27326, 41598, 41600, 41825 and 50356D, in place of 41604
41714	23503	Bobbin Winder (swinging automatic, left hand) complete, Nos. 161J, 41713, 60770 and two 1186C

BUTTON SPACING GAUGES

For Nos. 69-5, 69-6, 69-15, 69-17 and 69-18 Machines

No.	Plate	Name
124705	24316	Button Spacing Gauge (lower)
1817	24316	Button Spacing Gauge (lower) Screw
124701	24316	Button Spacing Gauge (upper)
602J	24316	Button Spacing Gauge (upper) Screw
124706	24316	Button Spacing Gauge Holder
124707	24316	Button Spacing Gauge complete, without cloth plate,
		Nos. 181J, 602J, 124701, 124705, 124706 and two
		wood screws 1 in, No. 10 R.H.B
124950	24316	Button Spacing Gauge
124706	24316	Button Spacing Gauge Holder
124951	24316	Button Spacing Gauge Plate
181J	24316	Button Spacing Gauge Plate Screw
9525	24316	Button Spacing Gauge Plate Screw Washer
217J	24316	Button Spacing Gauge Screw (2)
<i>7</i> 071	24316	Button Spacing Gauge Screw Washer (2)
124952	24316	Button Spacing Gauge complete, without cloth plate,
		Nos. 181J, 9525, 124706, 124950, 124951 and two
		each 217J, 7071 and wood screws 1 in, No. 10 R.H

CLAMP FOR HOOKS AND EYES

for Nos. 69-5 and 69-6 Machines

No.	Plate	Name
17906	24316	Clamp (left) with 23219
17907	24316	Clamp (right)
17908	24316	Clamp Arm with 17714 and 68799
68799	24316	Clamp Arm Hook
1175X	24316	Clamp Hinge Screw (2)
17911	24316	Clamp Hook Stop
1208X	24316	Clamp Hook Stop Screw
17712		Clamp Pressure Spring
17714	24316	Clamp Pressure Spring Guide Block
1219X	24316	Clamp Spreader Stud
1657X	24316	Clamp Spreader Stud Thumb Nut
17718	24316	Clamp Spreader Stud Thumb Nut Washer
17909	24316	Clamp Spreader Spring
1182X	24316	Clamp Spreader Spring Screw
17910	24316	Clamp Spring
1208X	24316	Clamp Spring Screw
23219	24316	Clamp Spring Steady Pin
17912	24316	Clamp complete, for hooks and eyes, Nos. 1182X,
		1219X, 1657X, 17718, 17906, 17907, 17908,
		17909, 17910, 17911 and two each 1175X and 1208X

EYE AND FINGER GUARD

No.	Plate	Name
121603	8601	Eye and Finger Guard (glass)
121604	8601	Carrying Arm
1004K	8601	Carrying Arm Hinge Screw (back)
1698J	8601	Carrying Arm Hinge Screw (back) Nut
50222K	1008	Carrying Arm Hinge Screw (back) Nor
1735J	8601	Carrying Arm Hinge Screw (front) Nut.
121605	8601	Carrying Arm Spring.
50435K	8601	Depressing Screw
121606	8601	Depressing Screw Holder
140061J	8601	Depressing Screw Holder Screw
121607	8601	Frame
121608		Frame 121607 with 121603.
501653	8601	
121609		Frame Screw (2)
50435K	8601	Guiding Rod
	8601	Guiding Rod Hinge Screw
121611	8601	Holder
121612	8601	Supporting Bracket
1913	8601	Supporting Bracket Screw (2)
121613		Eye and Finger Guard complete, Nos. 1004K, 1698J, 1735J, 50222K, 50435K, 121604, 121605,
		121608, 121609, 121611, 121612 and two 50165J
68740		Face Plate
68741	8603	Face Plate 68740 with 2105
68742		Face Plate complete, Nos. 448AL, 2107, 2127,
		56791, 68741 and two 233J
164D	8601	Face Plate Screw
2107	8601	Face Plate Thread Guard
233J	8601	Face Plate Thread Guard Screw
2102	8601	Tension Disc (2)
1560C	8601	Tension Regulating Thumb Nut
600C	8601	Tension Screw Stud
16202		Tension Screw Stud 600C with 1560C
448AL	8601	Tension Screw Stud Set Screw
2103	8601	Tension Spring
2105	8601	Tension Thread Guard
56791		Tension complete, Nos. 2103, 2124, 16202 and two 2102
2124	8601	Thread Take-up Spring
2127	8601	Thread Take-up Spring Regulator Plate
233J	8601	Thread Take-up Spring Regulator Plate Adjusting
		Screw
121626	8601	Eye and Finger Guard with Face Plate complete,
		Nos. 50435K, 68742, 121606, 121613, 140061J,
		and two 191J

STARTING LEVER AND FOOT LIFTER PARTS

No.	Plate	Name
17876	24317	Treadle with 443AL (2)
1 <i>7</i> 877	24317	Treadle Pitman Rod (lower) (2)
17878	24317	Treadle Pitman Rod (upper) (2)
17879	24317	Treadle Pitman Rod Clamp with two 161E (2)
161E	24317	Treadle Pitman Rod Clamp Screw (4)
17880	24317	Treadle Pitman complete, Nos. 17877, 17878 and 17879 (2)
17881	24317	Treadle Shaft (2)
443AL	24317	Treadle Shaft Set Screw (2)
17882	24317	Treadle Spring (2)
17883	24317	Treadle Stand (2)
17884	24317	Treadle complete, Nos. 17876, 17881, 17882, 17883 and two wood screws 1 in. No. 10 (2)
17885	*	Treadle and Pitman complete, Nos. 17880 and 17884 (2)

STARTING LEVER ROCK SHAFT

for Series 1600 Motors

No.	Plate	Name
14224	23506	Chain, length 10 1/4 in., with 56864
56864	23506	Chain Hook
7124	23506	Rock Shaft
27683	23506	Rock Shaft Arm with two 356C (2)
356C	23506	Rock Shaft Arm Set Screw (4)
16128	23506	Rock Shaft Hanger with two wood screws I in. No. 10 (2)
32134	23506	Rock Shaft Spring
2770	23506	Rock Shaft Stop Dog with 140219C (2)
140219C	23506	Rock Shaft Stop Dog Set Screw (2)
63981	23506	Starting Lever Rock Shaft complete, Nos. 7124, 14224, 32134 and two each 2770, 16128 and 27683

Starting Lever Rock Shaft

for Series 1800, 2800, \$38 and \$48 Motors

M-	Plate	Name
No.		
55433	23506	Chain, length 10 1/4 in., with two 56865
56 865	23506	Chain Hook (2)
55431	23506	Rock Shaft
27683	23506	Rock Shaft Arm with two 356C
55435	23506	Rock Shaft Arm with two 51067C
356C	23506	Rock Shaft Arm Set Screw (2)
51067C	23506	Rock Shaft Arm Set Screw (2)
21327	23506	Rock Shaft Hanger with two wood screws 1 in. No. 10 (2)
32134	23506	Rock Shaft Spring
2770	23506	Rock Shaft Stop Dog with 140219C (2)
140219C	23506	Rock Shaft Stop Dog Set Screw (2)
55432	23506	Starting Lever Rock Shaft complete, Nos. 27683,
		32134, 55431, 55433, 55435, wood screw 1 in.
		No. 12 F.H. and two each 2770 and 21327

TABLE BELT GUIDE

No.	Plate	Name
60811	24317	Belt Guide with two 448AL (2)
448AL	24317	Belt Guide Set Screw (4)
68764	24317	Bracket with two 153E
14230	24317	Pulley (2)
68777	24317	Pulley Shaft (long) with 68779
68779	24317	Pulley Shaft (long) Wick
68778	24317	Pulley Shaft (short) with 68780
68780	24317	Pulley Shaft (short) Wick
153E	24317	Pulley Shaft Set Screw (2)
68767	24317	Table Belt Guide complete, Nos. 68764, 68777, 68778, two each 14230, 60811 and three wood screws 1 1/4 in. No. 12 F.H

THREAD UNWINDER

(for two spools or two large cones of thread)

No.	Plate	Name
228692	23289	Spool Pin (2)
201528X	23289	Spool Pin Nut (2)
228693	23289	Spool Pin Washer (2)
225257	23289	Spool Rest with 201018C and two each 201528X, 228692 and 228693
150203	23289	Spool Rest Cushion (felt) (2)
225388	23289	Spool Rest Rod
200383C	23289	Spool Rest Rod Set Screw
201018C	23289	Spool Rest Set Screw
259658	23289	Spool Stand with 200383C
225391	23289	Thread Guide (2)
201696J	23289	Thread Guide Lock Nut
225326	23289	Thread Guide Position Cup
225324	23289	Thread Guide Rod with 208AL and 225322
208AL	23289	Thread Guide Rod Screw
225322	23289	Thread Guide Rod Washer
225258	23289	Thread Unwinder complete, Nos. 201696J, 225257,
		225324, 225326, 225388, 259658, two each
		150203, 225391 and three wood screws 7/8 in.
		No. 12 F.H
27739	23289	Thread Cone (wood) for large cones
225390	23289	Thread Cone Holder, for inverted cones
220070		Nos. 27739 and 225390 are used with, but not included
		in 225258.

NUMERICAL LIST OF PARTS

No.	Plate	Name
35D	23502	Bobbin Winder Stop Latch Hinge Screw for 41604 and 41713
76C	23513	Thread Take-up Lever Hinge Screw for 56756
90F	8618	Clamp Arm (lower) Hinge Screw for 18452
90F	8618	Clamp Arm (upper) Hinge Screw for 18452
112J	23498	Shuttle Tension Spring Screw for 44001
129E	23502	Bobbin Winder Bracket Screw
1275	NOTE:	
129X	8615	Clamp Arm Bracket Adjusting Screw for 39336
134E	8599	Cylinder Base Plate Screw for 18424
145E	23509	Crank Connecting Rod Cap Screw for 4292
153E	24317	Table Belt Guide Pulley Shaft Set Screw for 68764
155C	23502	Bobbin Winder Pulley Set Screw for 41600
160E	23502	Feed Across Shaft Crank (back) Clamping Screw for
TOOL	25507	18360 and 18421
160E	23509	Feed Across Shaft Crank (front) Clamping Screw for
1/01	00500	18362
160J	23520	Feed Regulator Bracket Cap Screw for 55486 and 55491
161J	23502	Bobbin Winder Tension Bracket Screw for 41714 and 41716
161E	24317	Starting Lever and Foot Lifter Treadle Pitman Rod Clamp Screw for 17879
164D	8601	Eye and Finger Guard Face Plate Screw
164D	8593	Face Plate Screw
164E	23525	Presser Bar Lifting Lever Bracket Screw for 55405 and 55406
171AL	24312	Shuttle Race Screw for all machines except 69-16
181X	8619	Arch Clamp Frame Screw for 18436, 18453 and 55386
1817	24316	Button Spacing Gauge (lower) Screw for 124707
1811	24316	Button Spacing Gauge Plate Screw for 124952
181X	8618	Clamp Arm (lower) Bracket Screw for 18452
184E	23509	Belt Cover Bracket Screw Stud for 39290
190)	24309	Arch Clamp Foot Lifter Screw for 69-8, 69-9, 69-11, 69-14, 69-16 and 69-26 Machines
190X	8621	Arch Clamp Foot Plate Screw for 55386
1907	23509	Arm Side Cover Screw
190J	24308	Button Clamp Lifter Screw for 69-5, 69-6, 69-15,
		69-17 and 69-18 Machines
190J	24309	Clamp Arm Lifter Screw for 69-7, 69-12 and 69-13 Machines
190J	24309	Clamp Arm (upper) Lifter Screw for 69-10 Machine
190J	23525	Knife Bar Connection Screw
190J	23525	Knife Bar Driving Lever Lock Stud Spring Screw for 39297
190J	23525	Needle Bar Thread Nipper Rod Support Screw
190J	24311	Trip Lever Tripper Adjusting Screw for 68820
190J	23486	Tripping Point Screw for 18395, 18396, 18397, 18399, 18402, 18403, 18404, 18405, 18406, 18407, 18408,
1911	8601	55309, 55454 and 55467 Eye and Finger Guard Supporting Bracket Screw for 121626.
193J	24311	Stop Cam Interlocking Rod Case Wearing Block Screw for 55488
196AL	23525	Needle Bar Thread Nipper Rod Arm Set Screw for 17839.
196AL	24308	Presser Bar Collar Set Screw for 17841
200C	23508	Feed Across Shaft Collar Set Screw for 17 641
200C	23509	Feed Across Shaft Collar Ser Screw for 18357
200C	23509	for 18360 and 18421
208AL	23289	Thread Unwinder Thread Guide Rad Screw for 225324
208AL	23289 8616	Arch Clamp Foot Plate Screw for 18436, 18449 and
21/^	0010	18453

No.	Plate	Name
217X	8616	Arch Clamp Foot Spring Screw for 18436 and 18449
217X	8619	Arch Clamp Foot Spring Screw (lower) for 18453
217J	23509	Belt Cover Screw
217J	24316	Button Spacing Gauge Screw for 124952
2173	23498	Cylinder End Cover Spring Screw
217J	23525	Knife Bar Cap Screw
219XC	8621	Arch Clamp Foot Screw for 55384 and 55385
226J	23509	Oscillating Shaft Crank Slide Block Cap Screw for 15171
229X	23517	Button Clamp Spring Screw for 63928 and 63929
233J	8601	Eye and Finger Guard Face Plate Thread Guard Screw for 68742
233J	8601	Eye and Finger Guard Thread Take-up Spring Regulator Plate Adjusting Screw for 68742
233J	8593	Face Plate Thread Guard Screw for 17725
233J	8593	Thread Take-up Spring Regulator Plate Adjusting Screw for 17725
236X	23516	Button Clamp Spring Screw for 17898 and 17904
237AL	24308	Needle Set Screw for 17831
237AL	23509	Oscillating Shaft Crank Set Screw for 18387
335)	23525	Needle Bar Thread Nipper Driving Lever Extension Screw
		for 39350
337J	24308	Thread Wiper Body Wire Screw
356C	23506	Starting Lever Rock Shaft Arm Set Screw for 27683
375C	23509	Crank Connecting Rod Hinge Screw
377C	24308	Needle Bar Connecting Link Hinge Screw
398E	23498	Shuttle Main Spring Screw for 39295
419E	23502	Bobbin Winder Tension Screw Stud for 60770
443AL	24317	Starting Lever and Foot Lifter Treadle Shaft Set Screw for 17876
446AL	23520	Feed Across Regulator Hinge Stud Set Screw for 55486 and 55491
446AL	23509	Thread Take-up Cam Set Screw for 18392
448AL	8601	Eye and Finger Guard Tension Screw Stud Set Screw for 68742
448AL	24317	Table Belt Guide Set Screw for 60811
448AL	8593	Tension Screw Stud Set Screw for 17725
453AL	8599	Cylinder Base Plate Hinge Connection Hinge Pin Set Screw for 18419
453AL	23486	Feed Cam Driving Worm Wheel Set Screw for 17797, 17997, 39212 and 124926
453AL	24308	Presser Bar Guide Bracket Set Screw for 17842
457AL	23513	Shuttle Driver Set Screw for 39487
462AL	23509	Shuttle Driver Set Screw for 59467
466H	23498	Shuttle Tension Regulating Screw for 44001
591F	24312	Shuttle Tension Regulating Screw for 15277
592E	24312	Shuttle Bobbin Case Latch Stop Screw for 15277
600C	8601	Eye and Finger Guard Tension Screw Stud for 16202
600C	8593	Tension Screw Stud for 16202
602J	24316	Button Spacing Gauge (upper) Screw for 124707
641C	24308	Thread Wiper Body Support Set Screw
662AL	24312	Shuttle Race Cap Screw for 18430.
670E	23525	Knife Cam Lever Bracket Screw
691AL	23498	Throat Plate Screw
810D	8621	Feed Regulator Post Guide Cap Screw for 18486
880E	23509	Arm Screw.
898J	24311	Stop Cam Interlocking Rod Case Socket Joint Cap Screw for 55304
934J	8615	Feed Plate Carrier Bar Plate Screw for 18365, 18438, 18448, 18451 and 18486
957F	8618	Clamp Spreader Lever Cap Screw for 18452
1004K	8601	Eye and Finger Guard Carrying Arm Hinge Screw (back) for 121613.
1035C	23509	Oscillating Shaft Crank Slide Block Screw Stud for 15171

Ni-	Plate	Name
No. 1057AL	23520	Feed Across Connection Cap (lower) Screw for 55376
1057AL	23520	Feed Across Connection Cap (lower) Screw for 55376
1175X	8616	Arch Clamp Foot Spring Connection Hinge Screw for
11/3/	8010	18436 and 18449
1175X	8619	Arch Clamp Foot Spring Screw (upper) for 18453
1175X	23516	Button Clamp Hinge Screw for 17898, 17904, 63928
		and 63929
1175X	24316	Clamp Hinge Screw for 17912
1176X	23516	Button Clamp Arm Hinge Plate Screw for 69-5.
		69-6, 69-15, 69-17 and 69-18 Machines
11 77 X	8616	Arch Clamp Frame Screw for 18449
1177X	23516	Button Clamp Pressure Spring Bracket Screw for 69-5,
		69-6, 69-15, 69-17 and 69-18 Machines
1177X 1177E	8618	Clamp Pressure Spring Bracket Screw for 18452
1177E	23520 23516	Feed Regulator Bracket Screw
11/07	23510	69-17 and 69-18 Machines
1178X	8615	Clamp Arm Screw for 39336
1178X	8618	Clamp Pressure Spring Screw for 18452
1180X	23516	Button Clamp Spreader Lever Locking Thumb Screw
	200.0	for 17898, 17904, 63928 and 63929
1181X	23516	Button Clamp Spreader Spring Screw for 17898, 17904,
		63928 and 63929
1182X	23516	Button Clamp Spreader Screw for 17898, 17904,
		63928. and 63929
1182X	24316	Clamp Spreader Spring Screw for 17912 Trip Lever Spring Screw for 55304
1182J	24311	Trip Lever Spring Screw for 55304.
1183X	23516	Button Clamp Stop Screw for 17898, 17904, 63928
11040	02500	and 63929
1186C 1186E	23502 24311	Stop Cam Interlocking Rod Case Spring Bracket Screw for
ITOOL	243!1	18493
1190C	8615	Feed Regulator Stop Screw
11910	23520	Feed Regulator Thumb Screw
1192C	23486	Feed Cam Set Screw for 18395, 18396, 18397, 18399,
		18402, 18403, 18404, 18405, 18406, 18407, 18408,
		55309, 55454 and 55467
1194D	8615	Feed Plate Carrier Bar Pivot Block Screw
1195E	8615	Feed Plate Screw Stud for 18365, 18438, 18448 and
		18486
1196AL	23525	Needle Bar Thread Nipper Driving Lever Hinge Screw
1196AL	24311	Trip Lever Hinge Screw for 55304
1198C	23498	Knife Screw for 55398 and 55460 Needle Bar Thread Nipper Lever Hinge Screw
1200D 1201C	24308 23525	Presser Bar Lifting Lever Hinge Screw
1201C	23323	Stop Cam Interlocking Rod Case Hinge Screw for 55304
1204E	23509	Stop Cam Screw for 68789
1207D	24308	Thread Wiper Body Hinge Screw
1208X	24316	Clamp Hook Stop Screw for 17912
1208X	24316	Clamp Hook Stop Screw for 17912Clamp Spring Screw for 17912
1208J	23498	Throat Plate Needle Hale Bushing Screw for 55327.
		55328, 55332, 55335 and 55403
1219X	24316	Clamp Spreader Stud for 1/912
1221C	8615	Feed Plate Carrier Bar Block Screw for 18365, 18438,
		18448, 18451 and 18486
1229F	8621	Arch Clamp Foot Spring Adjusting Screw for 55386
1254C	24311	Stop Cam Interlocking Rod Case Stop Stud Screw Bushing
10551	22525	for 55304 Knife Cam Lever Slide Screw for 68758
1255J 1258AL	23525 24308	Needle Bar Connecting Stud Set Screw for 68769
1258AL 1262C	24308	Starting Lever Hinge Screw for 55304
1282C	24311	Shuttle Page Ring Spring Screw for 18430
1300X	8615	Clamp Arm Bracket Hinge Block Screw for 39336.
1300X	8615	Cylinder Block Screw
		•

No.	Plate	Name
		Stop Cam Interlocking Rod Stop Screw for 55285
1318J	24311	Needle Bar Thread Nipper Lever Spring Screw
1329J	24308	
1343E	24311	Stop Cam Interlocking Rod Case Bracket Screw
1382F	23525	Knife Cam Lever Hinge Screw Bushing Clamping Screw
1396AL	23525	for 55468
1420E	23525	Knife Bar Driving Lever Lock Stud Stop Screw for 39297
1441AL	23509	Feed Cam Driving Worm Set Screw for 18415, 39211, 39231 and 124925
1442C	23509	Feed Cam Driving Worm Position Screw for 18415, 39211, 39231 and 124925
1508E	24311	Stop Cam Interlocking Rod Case Stop Stud Screw Bushing Lock Nut for 55304
1513J	23509	Oscillating Rock Shaft Hinge Pin Nut for 55453
1518E	23509	Crank Connecting Rod Hinge Screw Nut
7518E	24308	Needle Bar Connecting Link Hinge Screw Nut
1519E	23509	Oscillating Shaft Crank Slide Block Screw Stud Nut for 18387
1520E	23509	Arm Shaft Bushing (back) Adjusting Screw Nut
1520E	24311	Stop Cam Interlocking Rod Case Spring Adjusting Screw
1547J	8621	Nut for 39344 Arch Clamp Foot Spring Adjusting Screw Lock Nut
1560C	8601	for 55386Eye and Finger Guard Tension Regulating Thumb Nut
		for 16202
1560C	8593	Tension Regulating Thumb Nut for 16202.
1562J	23502	Bobbin Winder Tension Regulating Thumb Nut for 60770
1620J	23502	Bobbin Winder Frame Hinge Screw Nut for 41604 and 41713
1651E	23525	Needle Bar Thread Nipper Rod Adjusting Stud Lock Nut
1653C	23486	Feed Cam Shaft Nut for 55419, 62264, 124874 and 124927
1654C	8615	Clamp Arm Bracket Hinge Screw Nut for 39336
1654C	8615	Feed Plate Nut for 18436, 18449, 18453, 18490, 18491,
		55386 and 69-5, 69-6, 69-15, 69-17 and 69-18 Machines
1654C	23525	Knife Cam Lever Roller and Screw Stud Nut for 51943
1655C	23520	Feed Regulator Roller and Screw Stud Nut for 1953
1657X	24316	Clamp Spreader Stud Thumb Nut for 17912
1662C	24311	Starting Lever Hinge Screw Nut for 55304
1676C	23520	Feed Across Regulator Ball Screw Stud Nut
1681C	23525	Knife Bar Driving Lever Hinge Screw Nut
1698J	8601	Eye and Finger Guard Carrying Arm Hinge Screw (back) Nut for 121613
1698E	23498	Knife Holder Pinion Stud Bracket Screw Nut for 55404, 55461, 55462, 55463 and 55464
1735J	8601	Eye and Finger Guard Carrying Arm Hinge Screw (front) Not for 121613
1819	23513	Thread Take-up Lever Roller and Stud for 56756
1822	23509	Thread Take-up Lever Roller and Stud for 18393
1952	23520	Feed Across Regulator Roller and Stud for 18356
1953	23520	Feed Regulator Roller and Screw Stud with 1655C and 37310, for 17742, 18487 and 39312
2022	23509	Pulley (tight) Pin.
2049	23509	Oscillating Shaft Crank Pin.
2049	23509	Shuttle Driver Pin
2058	24308	Presser Bar
2073	23498	Shuttle Bobbin for 39296
2076	23498	Shuttle Cover Hinge Pin for 39296
2078	23498	Shuttle Delivery Eye Thread Guard for 44001
2080	23498	Shuttle Delivery Eye Thread Guard Rivet for 44001
2082	23498	Shuttle Main Spring for 39295
2084	23498	Shuttle Main Spring Steady Pin for 39295
_50-		,

NUMERICAL LIST OF PARTS

No.	Plate	Name
2086	23498	Shuttle Tension Spring for 44001
2090	23498	Shuttle Tension Spring Plate for 44001
2102	8601	Eye and Finger Guard Tension Disc for 56791
2102	8593	Tension Disc for 56791
2103	8601	Eve and Finger Guard Tension Spring for 56791
2103	8593	Tension Spring for 56791
2105	8601	Eve and Finger Guard Tension Thread Guard for 68741
2105	8593	Tension Thread Guard for 63736
2107	8601 '	Eye and Finger Guard Face Plate Thread Guard for
		68742
2107	8593	Face Plate Thread Guard for 17725 Eye and Finger Guard Thread Take-up Spring for 56791
2124	8601	Thread Take-up Spring for 56791
2124 2127	8593 8601	Eye and Finger Guard Thread Take-up Spring Regulator
2127	8001	Plate for 68742
2127	8593	Thread Take-up Spring Regulator Plate for 17725
2211	23498	Shuttle Bobbin Retaining Spring for 39295
2212	23498	Shuttle Bobbin Retaining Spring Rivet for 39295
2455	23502	Bobbin Winder Tension Disc for 60770
2523	24312	Shuttle Race Cap Steady Pin for 18430
2770	23506	Starting Lever Rock Shaft Stop Dog with 140219C,
		for 55432 and 63981
2973	24312	Shuttle Bobbin Case Latch Lever for 15141 Shuttle Bobbin Case Latch Lever Fulcrum Pin for 15141
2974	24312	Shuttle Bobbin Case Latch Spring for 15277
2975	24312 24312	Shuttle Bobbin for 21561
2996 3012	23509	Stop Cam Pin
3012	23509	Thread Take-up Cam Pin
4292	23509	Crank Connecting Rod with 125044 and two 145E
4389	23509	Arm Dowel Pin
4448	23509	Arm Oil Tube for intermediate bearing
4604	23498	Cylinder End Cover Bracket Rivet for 18427
4784	23509	Oscillating Rock Shaft Oil Pad for 6022
6022	23509	Oscillating Rock Shaft with 4784, for 55278.
6023	23513	Oscillating Shaft for 69-16 Machine
7071	24316	Button Spacing Gauge Screw Washer for 124952 Knife Bar Connection Screw Washer
7071	23525	Starting Lever Rock Shaft for 63981
7124 7298	23506 23498	Knife Holder Pinion Dowel Pin for 17825
7401	23496 8618	Clamp Arm (lower) Bracket Steady Pin for 18452
8422	23502	Bobbin Winder Tension Thread Guide for 60770
8505	8615	Feed Plate Screw Stud Rivet for 18365, 18438, 18448
0000	00.0	and 18486
8589	23520	Food Regulator Bracket Dowel Pin
8589	23525	Knife Cam Lever Bracket Dowel Pin
9311	23517	Button Clamp Spring Steady Pin for 18464, 18465,
		39238 and 39239 Clamp Arm Pin for 18490
9330	8615	Button Spacing Gauge Plate Screw Washer for 124952
9525 9780	24316 23502	Bobbin Winder Tension Bracket Position Stud for 60770
10875	23302 8599	Wrongh for 1519 and 1520 (Attachments and
100/3	0377	Accessories)
11831	8599	Screw Driver (large) Attachments and Accessories
12424	23509	Oscillating Shaft Crank Slide Block Cap Screw Washer
		for 15171
14008	8618	Clamp Arm (upper) Bracket Hinge Pin for 63781
14079	8616	Arch Clamp Frame Dowel Pin for 18436, 18449, 18453,
		and 55386
14224	23506	Starting Lever Rock Shaft Chain, length 10 1/4 in.,
	£ 161=	with 56864, for 63981. Table Belt Guide Pulley for 68767.
14230	24317	Bobbin Window Bobbin Position Pin for 27538
15072	23502 24312	Shuttle Robbin Case Latch for 15141
15140 15141	24312	Shuttle Bobbin Case Hinge for 15277, Nos. 2973, 2974
[3]4]	44312	and 15140
		,

No.	Plate	Name
15170	23509	Oscillating Shaft Crank Slide Block for 15171
15171		Oscillating Shaft Crank Slide Block complete for 18387, Nos. 226J, 1035C, 12424 and 15170
15277	24312	Shuttle Bobbin Case complete, for 21561, Nos. 591F, 592E, 2975, 15141 and 15278
15278	24312	Shuttle Tension Spring for 15277
16128	23506	Starting Lever Rock Shaft Hanger with two wood screws 1 in, No, 10, for 63981
16202 -		Eye and Finger Guard Tension Screw Stud 600C with
16202		1560C, for 56791 Tension Screw Stud 600C with 1560C, for 56791
16532	24311	Stop Cam Interlocking Rod Case Bracket Dowel Pin
17702	23509	Arm Shaft
17703	23509	Arm Shaft Bushing (back)
17706	23516	Button Clamp (left) with 17723, for 17898
17707	23516	Button Clamp (right) with 17723, for 17898
17708	24308	Button Clamp Lifter with 17866, for 69-5, 69-6, 69-15, 69-17 and 69-18 Machines
17710	23516	Button Clamp Arm Hinge Plate for 69-5, 69-6, 69-15, 69-17 and 69-18 Machines
17712	23516	Button Clamp Pressure Spring for use with 17898, 17904 and 63929
17712		Clamp Pressure Spring for use with 17912
17713	23516	Button Clamp Pressure Spring Bracket for 69-5, 69-6, 69-15, 69-17 and 69-18 Machines
17713	8618	Clamp Pressure Spring Bracket for 18452
17714	23516	Button Clamp Pressure Spring Guide Block for 17901 and 63927
17714	24316	Clamp Pressure Spring Guide Block for 17908
17716	23516	Button Clamp Spreader for 17898 and 17904
17717	23516	Button Clamp Spreader Lever for 17898, 17904,
		63928 and 63929
17718	23516	Button Clamp Spreader Lever Locking Thumb Screw Washer for 17898, 17904, 63928 and 63929
17718	24316	Clamp Spreader Stud Thumb Nut Washer for 17912
17719	23516	Button Clamp Spreader Spring for 17898, 17904, 63928 and 63929
17720	23516	Button Clamp Spreader Steady Pin for 17722, 17903, 18466 and 39248
1 <i>7</i> 721	23516	Button Clamp Spring, for flat buttons, for 17898
17722	23516	Button Clamp Stop with two 17720, for 17898
17723	23516	Button Clamp Stud for 17706, 17707, 17899, 17900, 18464, 18465, 39238 and 39239
17724	8593	Face Plate for 63736
17725	8593	Face Plate complete, Nos. 448AL, 2107, 2127, 56791, 63736 and two 233J
17738	23520	Feed Across Regulator Ball Screw Stud Nut Washer
17741	23509	Belt Cover Bracket Stud for 39290.
17742	23520	Feed Regulator with 1953, for 55297
17743	8615	Feed Regulator Post for 18365, 18438, 18448 and 18451
17744	23520	Feed Regulator Hinge Stud
17745	23520	Feed Regulator Swivel for 55297 and 55298
17797	23486	Feed Cam Driving Worm Wheel with 453AL, for 62264
17800	23516	Feed Plate (thin) for flat buttons, for 69-5, 69-6, 69-17 and 69-18 Machines
17805	8615	Feed Plate Carrier Bar Pivot Block
17806	8615	Feed Plate Position Stud for 18365, 18438, 18448 and 18486
17806	8618	Feed Plate Rivet for 18452
17808	23498	Knife (shuttle thread) for 55398
17822	23525	Knife Bar Rack Rivet for 18370 and 18426
17825	23498	Knife Holder with 17826, 17830 and two 7298, for 55398 and 55460

No.	Plate	Name
17826		Knife Holder Pinion for 17825
17827	23498	Knife Holder Pinion Stud for 17828.
17828	23498	Knife Holder Pinion Stud Bracket with 17827, for
		55404, 55461, 55462, 55463 and 55464
17829	23498	Knife Thread Holder for 55398 and 55460
17830	23498	Knife Thread Holder Position Pin for 17825.
17831	24308	Nordia Par with 22741
17834	24308	Needle Bar with 237AL
17835	24308	Needle Bar Thread Nipper Lever with 17835
17837	23525	Needle Bar Thread Nipper Lever Bushing for 17834
17838	23525	Needle Bar Thread Nipper Rod
17839	23525	Needle Bar Thread Nipper Rod Adjusting Stud
17840	23525	Needle Bar Thread Nipper Rod Arm with 196AL
17841	24308	Needle Bar Thread Nipper Rod Support
17842	24308	Presser Bar Collar with two 196AL
17843		Presser Bar Guide Bracket with 453AL
17844	23525	Presser Bar Litting Lever
	23525	Presser Bar Litting Lever Bracket for 55405 and 55404
17845	23525	Presser Bar Lifting Lever Rod for 30408
17846	23525	Presser Bar Lifting Lever Rod Chain for 20400
17853	24311	Starting Lever for 55304
17854	23509	Stop Cam for 68/89
17855	24311	Stop Cam Interlocking Rod for 55285
17859	24311	STOD Cam Interlocking Rod Case Socket Joint Law 55304
17861	24311	Stop Cam Interlocking Rod Case Stop Stud for 55204
17862	24311	STOP Cam Interlocking Rod Case Stop Street Series Lan
		55304
17863	24311	STOP Cam Interlocking Rod Spring for 55285
17864	24311	Stop Cam Interlocking Rod Stop for 55285
17865	24308	Inread Winer Rody
17866	24308	Thread Wiper Body Hook for 17708, 17958 and 39206
17867	24308	Thread Wiper Body Support
17868	24308	Lifead Winer Body Wire
17869	24308	
17873	24311	Trip Lever Spring for 55304
17874	23486	Tripping Point for 18395, 18396, 18397, 18399, 18402,
		18403, 18404, 18405, 18406, 18407, 18408, 55309,
		55454 and 55467.
17876	24317	Starting Lever and Foot Lifter Treadle with 443AL, for
	,	17884
17877	24317	Starting Lever and Foot Lifter Treadle Pitman Rod (lower)
-, -, -	14017	for 17990
17878	24317	for 17880
., 0, 0	24017	Starting Lever and Foot Lifter Treadle Pitman Rod (upper)
17879	24317	for 17880.
17077	24317	Starting Lever and Foot Lifter Treadle Pitman Rod Clamp
17880	24317	with two 161E, for 17880
17000	24317	Starting Lever and Foot Lifter Treadle Pitman complete, for
17881	24317	17885, Nos. 17877, 17878 and 17879
17882		Starting Lever and Foot Lifter Treadle Shaft for 17884
17883	24317	Starting Lever and Foot Lifter Treadle Spring for 17004
17884	24317	Starting Lever and Foot Lifter Trouble Step J to 1700 t
1/004	24317	Starting Lever and Foot Lifter Treadle complete for 17885
		NOS, 17870, 17881, 17882, 17883 and two wood
		screws 1 in No. 10
17885		Starting Lever and Foot Lifter Treadle and Pitman semilars
		Nos. 17880 and 17884
17886	24311	Starting Lever Pitman
17898	23516	Button Clamp (universal) complete for 14 to 24 times
		buttons, for 69-5, 69-6, 69-15, 69-17 and 69-18
		buttons, for 69-5, 69-6, 69-15, 69-17 and 69-18 Machines, Nos. 236X, 1180X, 1181X, 1182X, 1183X,
		1//VO.1//U/.1//IA [77]7 177]8 177]0 1779%
		1/938 17722 17901 50227V and the 1276V
17899	23517	Button Clamp (left) with 17723 for 17904
17900	23517	Button Clamp (right) with 17723, for 17904.

42		NUMERICAL LIST OF PARIS					•	NUMERICAL LIST OF PARTS
No.	Plate	Name	4	(>		No.	Plate	Name
17901	23516	Button Clamp Arm with 17714, 23227 and 68799, for 17898 and 17904	٠	•		18357	23520	Feed Across Regulator Hinge Stud for 55297, 55298 and 55299
17902	23517	Button Clamp Spring, for flat buttons, for 17904			4	18358	23509	Feed Across Shaft
17903	23517	Button Clamp Stop with two 17720, for 17904	•	্ব		18359	23509	Feed Across Shaft Collar with two 200C
17904	23517	Button Clamp (universal) complete, for 26 to 46 ligne buttons, for 69-5, 69-6, 69-15, 69-17 and 69-18		,	_	18360	23509	Feed Across Shaft Crank (back) with 160E and 200C, for 69-5, 69-6, 69-7, 69-10, 69-13, 69-14, 69-15, 69-16, 69-17 and 69-18 Machines
		Machines, Nos. 236X, 1180X, 1181X, 1182X, 1183X, 17716, 17717, 17718, 17719, 17899, 17900, 17901,				18362	23509	Feed Across Shaft Crank (front) with 160E and 18363
		17902 or 17939, 17903, 50237K and two 1175X				18363	23509	Feed Across Shaft Crank (front) Stud for 18362
17905	8599	Wrench for 1654 and 1675 (Attachments and Accessories).				18364	8615	Feed Across Shaft Crank (front) Stud Slide BlockFeed Plate Carrier Bar with 934J, 1195E, 1221C, 8505,
17906	24316	Clamp (left) with 23219, for 17912	7	- 1		18365	8615	17743, 18366, 18390, two 55300 and four 17806, for
17907	24316	Clamp (right) for 17912						18490, 18491 and 69-5, 69-6, 69-15, 69-17 and 69-18
17908	24316	Clamp Arm with 17714 and 68799, for 17912						Machines
17909	24316	Clamp Spreader Spring for 17912				18366	8615	Feed Plate Carrier Bar Block for 18365, 18438, 18448,
17910	24316	Clamp Spring for 17912	e	a		10300	8013	18451 and 18486
17911	24316	Clamp Hook Stop for 17912				18367	8615	Feed Plate Carrier Bar Block Cover for 18436, 18449,
17912	24316	Clamp complete, for hooks and eyes, for 69-5 and 69-6 Machines, Nos. 1182X, 1219X, 1657X, 17718, 17906,	,			10307		18452, 18453, 18490, 18491 and 55386 and 69-5, 69-6, 69-15, 69-17 and 69-18 Machines
		17907, 17908, 17909, 17910, 17911 and two each 1175X and 1208X				18370	23525	Knife Bar with 18373 and two 17822, for all machines except 69-11
17915	23525	Knife Bar Connection Slide Block for 17917				18371	23525	Knife Bar Cap
17916	23525	Knife Bar Connection Slide Block Stud for 17917				18372	23525	Knife Bar Connection with 17917
17917		Knife Bar Connection Slide Block 17915 with 17916,	•	•		18373	23525	Knife Bar Rack for 18370 and 18426
17010		for 18372				18379	23323	Cylinder End Cover Spring
17919	23525	Knife Bar Driving Lever Lock Stud Spring for 39297				18384	23486	Feed Cam Driving Worm Wheel Pin
17923	23516	Feed Plate (thick) for round bottom buttons, for 69-5,				18384	23486	Feed Cam Pin
17938	00517	69-6, 69-17 and 69-18 Machines				18385	23509	Oscillating Shaft for all machines except 69-16
17938	23516	Button Clamp Spring, for stud back buttons, for 17898				18386	23509	Oscillating Shaft Crank for 18387
17957	23517 8619	Button Clamp Spring, for stud back buttons, for 17904 Arch Clamp Foot with 17959, for 18453				18387		Oscillating Shaft Crank complete, Nos. 237AL, 1519E,
17958	24309	Arch Clamp Foot Lifter with 17866, for 69-8, 69-9,				18388	8615	15171 and 18386 Cylinder Block
17050	0.4000	69-14, 69-16 and 69-26 Machines				18390	8615	Feed Plate Carrier Bar Plate for 18365, 18438,
17958	24309	Clamp Arm Lifter with 17866, for 69-7, 69-12 and 69-13 Machines						18448, 18451 and 18486
17958 17959	24309 8616	Clamp Arm (upper) Lifter with 17866, for 69-10 Machine Arch Clamp Foot Lifting Stud for 17957, 17964,				18392	23509	Thread Take-up Cam with 446A1, for all machines except 69-16
		17965, 18431 and 18432				18393	00.40.4	Thread Take-up Lever with 1822, for 68775
17960 17963	8619 8619	Arch Clamp Foot Plate, for 18453Feed Plate for 18453				18395	23486	Feed Cam with two each 1192C, 17874 and four 190J, for 69-5 Machine
17964	8616	Arch Clamp Foot (left) with 17959, for 18449	٠	4)		18396		Feed Cam with two 1192C, three 17874 and six 190J,
17965	8616	Arch Clamp Foot (right) with 17959, for 18449		54		20007		for 69-6 Machine
17966	8616	Arch Clamp Foot Plate for 18449				18397		Feed Cam with 17874 and two each 190J and 1192C, for
17967	8616	Arch Clamp Foot Spring Connection for 18449				10200		69-7 Machine
17968	8616	Arch Clamp Frame for 18449	•	,		18399		for 69-9 and 69-10 Machines
17970	8616	Feed Plate for 18449		,		18402		Feed Cam with two each 1192C, 17874 and four 190J,
17976	8618	Clamp Arm (lower) left, for 18452				10402		for 69-12 Machine
17977	8618	Clamp Arm (lower) right, for 18452				18403	*******	Feed Cam with two 1192C, three 17874 and six 190J, for
17978	8618	Clamp Arm (lower) Bracket for 63781				10403	********	69-13 Machine
17979 17980	8618 8618	Clamp Arm (upper) right, with 17986 and 68738, for				18404		Feed Cam with two each 190J, 1192C and 17874, for 69-14 Machine
17001	0/10	18452				18405		Feed Cam with 17874 and two each 190J and 1192C, for
17981 17982	8618	Clamp Arm (upper) Bracket for 63781				.0400	*********	69-15 Machine
	8618	Clamp Spreader Lever for 18452				18406		Feed Cam with two each 190J, 1192C and 17874, for
17983 17984	8618 8618	Clamp Spreader Lever Friction Washer for 18452						69-16 Machine
17985		Clamp Spreader Lever Hinge Stud for 18451				18407	23507	Feed Cam with 17874 and two each 190J and 1192C,
17985	8168 8168	Clamp Spreader Stud for 17979 and 17980						for 69-8 Machine
17988	8618	Feed Plate (left) for 18452				18408		Feed Cam (double nipper depression) with 17874 and two
17988	8618	Feed Plate (right) for 18452.						each 190J and 1192C, for 69-11 Machine
17992	8615	Clamp Arm (lower) Hook for 63811	-			18411	24312	Shuttle Race Body for 18430
17997		Feed Cam Driving Worm Wheel with 453AL, for 124874	. •			18415	23509	Feed Cam Driving Worm with 1441AL and 1442C, for
17999	8620	Clamp Arm with two 39257, for 18491	٠		,			69-5, 69-6, 69-8, 69-9, 69-10, 69-11, 69-13, 69-14 and
18356	23520	Feed Across Regulator with 1952, for 55297, 55298						69-16 Machines
.0330	23320	and 55299				18419	8599	Cylinder Base Plate with two 453AL, for 18424

							•
No.	Plate	Name	→	4-	No.	Plate	Name
18420 18421	8599 23511	Cylinder Base Plate Hinge Connection for 18424 Feed Across Shaft Crank (back) with 160E and 200C,		• .	18491	8620	Clamp complete, for 69-13 Machine, Nos. 1654C, 17999, 18365, 18367, 39258 and 39336
		for 69-8, 69-9, 69-11, 69-12 and 69-26 Machines	₽ .		18493	24311	Stop Cam Interlocking Rod Case Bracket 55304 with
18423	8599	Cylinder Base Plate Hinge Connection Hinge Pin for	•		10400	00500	39343, 39344 and two 1186E
		18424			18498 19793	23509	Belt Cover
18424	8599	Cylinder Base Plate (hinged) complete, Nos. 18419, two		-	20437	23525	
		each 18420, 18423, three wood screws 1 1/4 in. No. 12 and four 134E (Attachments and Accessories)				23516	Button Clamp Pressure Spring Screw Washer for 69-5, 69-6, 69-15, 69-17 and 69-18 Machines
18426	24307	Knife Bar with 18373 and two 17822, for 69-11 Machine			20437		Clamp Pressure Spring Screw Washer for 18452
18427	23498	Cylinder End Cover with 18428, 18444 and three 4604			21327	23506	Starting Lever Rock Shaft Hanger with two wood screws
18428	23498	Cylinder End Cover Bracket for 18427		•			1 in. No. 10, for 55432
18429	24312	Shuttle Race Ring for 18430			21561	24312	Shuttle, 1 11/16 in. diam., for all machines except
18430	24312	Shuttle Race (flexible) complete, for all machines except			01540	0.403.0	69-16, Nos. 2996, 15277 and 21562
		69-16, Nos. 662AL, 2523, 18411, 18429, 21623 and			21562	24312	Shuttle Body for 21561
		two each 1289D and 55439	#		21623	24312	Shuttle Race Cap for 18430
18431	23518	Arch Clamp Foot (left) with 17959, for 18436			22003 23219	8599 24316	Wrench for 1651 (Attachments and Accessories):
18432	23518	Arch Clamp Foot (right) with 17959, for 18436			23227	23516	Button Clamp Spring Steady Pin for 17900
18433	23518	Arch Clamp Foot Plate for 18436	•	4	26026	23316 8599	Screw Driver (machine) Attachments and Accessories
1,8434	23518	Arch Clamp Foot Spring Connection for 18436 Arch Clamp Frame for 18436			26485	8599	Screw Driver (machine) Attachments and Accessories
18435	23518	Arch Clamp complete, for 69-9 Machine, Nos. 1654C,			20405	0377	Accessories
18436	23518	18367, 18431, 18432, 18433, 18434, 18435, 18438,			27305	23503	Bobbin Winder Spindle for 41713
		18459, 39302, two each 181X, 1175X, 14079 and	_		27321	23502	Bobbin Winder Frame for 41604 and 41713
		five 217X	•	•	27326	23503	Bobbin Winder Stop Latch for 41713
18438	8619	Feed Plate Carrier Bar with 934J, 1195E, 1221C, 8505,			27328	23502	Bobbin Winder Stop Latch for 41604
10430	0019	17743, 18366, 18390, two 55300 and four 17806, for			27538	23502	Bobbin Winder Spindle with 15072, 27850 and
		18436 and 18453			. 2,000	10001	41828, for 41604
18443	24311	Stop Cam Interlocking Rod Case Wearing Block for			27662	8599	Wrench for 1508 (Attachments and Accessories)
10440	24011	55488			27683	23506	Starting Lever Rock Shaft Arm with two 356C, for
18444	23498	Cylinder End Cover Bracket Hinge Pin for 18427					55432 and 63981
18448	8616	Feed Plate Carrier Bar with 934J, 1195E, 1221C, 8505,			27739	23289	Thread Unwinder Thread Cone (wood) for large cones
	55.5	17743, 18366, 18390, two 55300 and four 17806, for				NOTE:	No. 27739 is used with, but not included in 225258
		18449			27850	23502	Bobbin Winder Spindle Collar for 27538
18449	8616	Arch Clamp complete, for 69-8 and 69-26 Machines, Nos.			27916	23502	Bobbin Winder Brake (leather) for 41598
		1654C, 17964, 17965, 17966, 17967, 17968, 17970,			28084	23502	Bobbin Winder Brake Rivet for 41598
		18367, 18448, 39302, two each 1175X, 1177X, 14079 and five 217X			32134	23506	Starting Lever Rock Shaft Spring for 55432 and 63981
18451	8618	Feed Plate Carrier Bar with 934J, 1221C, 17743, 17985,			32675	24308	Presser Bar Spring
		18366, 18390 and two 55300, for 18452			37310	23520	Feed Regulator Roller and Screw Stud Nut Washer for
18452	8618	Clamp complete, for 69-10 Machine, Nos. 181X, 957X,	+				1953
		1177X, 1178X, 17713, 17976, 17977, 17979, 17980,		3	39203	24308	Needle Bar Connecting Link for 68768
		17982, 17983, 17984, 17988, 17989, 18367, 18451,			39204	23513	Thread Take-up Cam with 446AL, for 69-16 Machine
		20437, 63781, two 7401 and four each 90F and 17806			39206	24310	Arch Clamp Foot Lifter with 17866, for 69-11 Machine
18453	8619	Arch Clamp complete, for 69-11 Machine, Nos. 1175X,	+	•	39211	23512	Feed Cam Driving Worm with 1441AL and 1442C, for 69-12, 69-17 and 69-18 Machines
		1654C, 17957, 17960, 17963, 18367, 18438, 39250, 39303, two each 181X, 14079 and five 217X		•	39212		Feed Cam Driving Worm Wheel with 453AL, for 55419
18459	23518	Feed Plate for 18436			39222	24311	Belt Shifter for 55285
18464	23518	Button Clamp (left) with 9311 and 17723, for 63929			39231	23510	Feed Cam Driving Worm with 1441AL and 1442C, for
18465	23519	Button Clamp (right) with 9311 and 17723, for 63929			07201	20010	69-7 and 69-15 Machines
18466	23519	Button Clamp Stop with two 17720, for 63929	_		39238	23517	Button Clamp (left) with 9311 and 17723, for 63928
18468	23519	Feed Plate for 69-15 Machine	•		39239	23517	Button Clamp (right) with 9311 and 17723, for 63928
18473	20317	Arch Clamp Foot (left) for 55384			39241		Button Clamp Pressure Spring for use with 63928
18475		Arch Clamp Foot (right) for 55385	•		39242	23517	Button Clamp Spreader for 63928 and 63929
18477	8621	Arch Clamp Foot Plate for 55386			39244	23517	Button Clamp Spring (left) for flat buttons, for 63928
18484	8621	Feed Plate for 55386					and 63929
18486	8621	Feed Plate Carrier Bar with 810D, 934J, 1195E, 1221C,			39245	23517	Button Clamp Spring (right) for flat buttons, for 63928
		8505, 18366, 18390, 18488, 18489, two 55300 and four 17806, for 55386			39246	23517	and 63929Button Clamp Spring (left) for stud back buttons, for
18487	23523	Feed Regulator with 1953, for 55298					63928 and 63929
18488	8621	Feed Regulator Post for 18486	b 1	ı.	39247	23517	Button Clamp Spring (right) for stud back buttons, for
18489	8621	Feed Regulator Post Guide for 18486			-		63928 and 63929
18490	8615	Clamp complete, for 69-7 and 69-12 Machines, Nos.	-	•	39248	23517	Button Clamp Stop with two 17720, for 63928
		1654C, 9330, 18365, 18367, 39304, 39336, 63811 and			39250	8619	Arch Clamp Frame for 18453.
		63812			.39257	8620	Clamp Arm Hook for 17999

No.	Plate	Name	*	+
39258	8620	Feed Plate (thin) for 18491	4	
39276	24308	Needle Bar Thread Nipper Lever Spring		•
39290	23509	Belt Cover Bracket with 184E and 17741	-	
39295	23498	Shuttle Body with 398E, 2082, 2084, 2211 and two 2212,	4	
		for 39296		
39296	23498	Shuttle complete, for 69-16 Machine, Nos. 2073, 2076, 39295 and 44001	1279	
39297	23525	Knife Bar Driving Lever with 190J, 1420E, 17919 and 39298		
39298	23525	Knife Bar Driving Lever Lock Stud for 39297		
39302	8616	Arch Clamp Foot Spring for 18436 and 18449	t*	
39303	8619	Arch Clamp Foot Spring for 18453		
39304	8615	Feed Plate for 18490		
39312	23524	Feed Regulator with 1953, for 55299		
39313	23524	Feed Regulator Swivel for 55299	n	
39330	23525	Knife Cam Lever Slide with 51943, for 68758		,
39331	23525	Knife Cam Lever Slide Screw Washer for 68758		
39333	8615	Clamp Arm Bracket for 39336.		
39334	8615	Clamp Arm Bracket Hinge Block for 39336	. ,	10
39335	8615	Clamp Arm Screw Plate for 39336		
39336		Clamp Arm Bracket (adjustable) complete for 18490 and 18491, Nos. 129X, 1178X, 1300X, 1654C, 39333,		
000 (0		. 39334, 39335 and 50048X	•	•
39340		Button Clamp Spring 39340 with 39342, for flat or stud		
39341		back buttons, for use with 17904		
39342		Button Clamp Spring Plate for 39341		
39343	24311	Stop Cam Interlocking Rod Case Spring (flat) for 18493	,	
39344	24311	Stop Cam Interlocking Rod Case Spring Bracket with 1520E and 50682C, for 18493		
39346	24311	Stop Cam Interlocking Rod Case Bracket for 55304		
39350	23525	Needle Bar Thread Nipper Driving Lever (adjustable) with 39351 and two 335J		
39351	23525	Needle Bar Thread Nipper Driving Lever Extension for 39350		
39352	23525	Needle Bar Thread Nipper Driving Lever Spring		
39362	8620	Feed Plate (thick) for 69-13 Machine		
39408		Presser Bar Lifting Lever Rod 17845 with 17846		
39487	23513	Shuttle Driver with two 457AL, for 69-16 Machine		
41400	8599	Machine Rest Pin (wood) Attachments and Accessories	. •	•
41598	23502	Bobbin Winder Base with 27916 and two 28084, for 41604 and 41713		'n
41600	23502	Bobbin Winder Pulley with 155C, for 41604 and 41713		
41604		Bobbin Winder for 41716, Nos. 35D, 1620J, 27321, 27328, 27538, 41598, 41600, 41825 and 50356D	۳	•
41710		Bobbin Winder for 41714, Nos. 35D, 1620J, 27305,	la	
41713		27321, 27326, 41598, 41600, 41825 and 50356D		
41714	23503	Bobbin Winder (swinging automatic, left hand) complete, for 69-16 Machine, Nos. 161J, 41713, 60770 and two 1186C		
41716	23502	Bobbin Winder (swinging automatic, left hand) complete,	•	
		for all machines except 69-19, Nos. 161J, 41604, 60770 and two 1186C		
41825	23502	Bobbin Winder Frame Spring for 41604 and 41713		
41828	23502	Bobbin Winder Spindle Collar Pin for 27538	1	
43808	23502	Bobbin Winder Tension Spring for 60770		
44001	23498	Shuttle Cover with 112J, 466H, 2078, 2080, 2086 and 2090, for 39296		•
50018F	23498	Knife Holder Pinion Stud Bracket Screw for 55404, 55461, 55462, 55463 and 55464	·r	
50029C	23525	Knife Cam Lever Hinge Screw	le .	
50048X	8615			
50117AL	23498	Knife (stationary) Screw for 55404, 55461, 55462, 55463 and 55464		

No.	Plate	Name .
50165J	8601	Eye and Finger Guard Frame Screw for 121613
50222K	8601	Eye and Finger Guard Carrying Arm Hinge Screw (front) for 121613
50237K	23516	Button Clamp Spreader Lever Hinge Screw for 17898, 17904, 63928 and 63929
50333AL	23509	Arm Shaft Bushing (back) Adjusting Screw
50356D	23502	Bobbin Winder Frame Hinge Screw for 41604 and 41713
50435K	8601	Eye and Finger Guard Depressing Screw for 121626
50435K	8601	Eye and Finger Guard Guiding Rod Hinge Screw for 121613
50598C	23520	Feed Aross Regulator Ball Screw Stud for 55378, 55379 and 55380
50682C	24311	Stop Cam Interlocking Rod Case Spring Adjusting Screw for 39344
51067C	23506	Starting Lever Rock Shaft Arm Set Screw for 55435
51140E	23525	Knife Cam Lever Hinge Screw Bushing Position Screw for 68762
51381D	23498	Shuttle Race Ring Spring Screw for 55438
51387R	23509	Pulley (loose) Cap Screw for 68790
51403J	23498	Shuttle Race Screw for 69-16 Machine
51943	23525	Knife Cam Lever Roller and Screw Stud with 1654C, for 39330
55271	23498	Shuttle Race Ring for 55438
55278	********	Oscillating Rock Shaft complete, Nos. 6022 and 55453
55285		Stop Cam Interlocking Rod Case 55489 with 1318J, 17855, 17863, 17864, 39222 and 68739, for 55304
55297		Feed Regulator Bracket 55486 with 17742, 18356 and
33277	***********	18357, for 69-5, 69-6, 69-7, 69-8, 69-9, 69-10, 69-11, 69-12, 69-13, 69-17, 69-18 and 69-26 Machines
55298		Feed Regulator Bracket 55486 with 17745, 18356, 18357 and 18487, for 69-14 and 69-16 Machines
55299		Feed Regulator Bracket 55491 with 18356, 18357, 39312 and 39313, for 69-15 Machine
55300	8615	Feed Plate Carrier Bar Block Steady Pin for 18365, 18438, 18448, 18451 and 18486.
55304		Stop Cam Interlocking Rod Case Bracket complete, for 18493, Nos. 1182J, 1196AL, 1204E, 1254C, 1262C, 1508E, 1662C, 17853, 17859, 17861, 17873, 39346, 55285, 68820 and two 898J.
55309		Feed Cam with two 1192C and four each 190J and 17874, for 69-18 Machine
55321	23498	Knife (stationary) for 55404, 55461, 55462, 55463 and 55464
55324	24312	Throat Plate for 55327, 55328, 55332 and 55335
55325	23498	Throat Plate Needle Hole Bushing (large needle hole) for 55327 and 55403
55326	24313	Throat Plate Needle Hole Bushing (small needle hole)
55327		Throat Plate 55324 with 55325 and two 1208J, for 55461
55328		Throat Plate 55324 with 55326 and two 1208J, for 55462
55331	24315	Throat Plate Needle Hole Bushing for 55332
55332		Throat Plate 55324 with 55331 and two 1208J, for 55463
55334	24314	Throat Plate Needle Hole Bushing for 55335
55335		Throat Plate 55324 with 55334 and two 1208J, for 55464
55376	23520	Feed Across Connection with four 1057AL, for 55378, 55379 and 55380
55378		Feed Across Connection 55376 with 50598C and 55381, for 69-5, 69-6, 69-7, 69-10, 69-13, 69-14, 69-15, 69-16, 69-17 and 69-18 Machines

							*
No.	Plate	Name	.**	F	No.	Plate	Name
55379	*******	Feed Across Connection 55376 with 50598C and 55382, for 69-8, 69-9, 69-11 and 69-26 Machines	۲	•	55467		Feed Cam with two each 1192C, 17874 and four 190J, for 69-17 Machine
F 5000			-	_	55468	23525	Knife Cam Lever Bracket with 1396AL
55380	*****	Feed Across Connection 55376 with 50598C and 55383, for 69-12 Machine		, -	55486	23520	Feed Regulator Bracket with two each 160J and 446AL, for 55297 and 55298
55381	23520	Feed Across Shaft Crank (back) Ball Stud for 55378			55487	24311	Stop Cam Interlocking Rod Case for 55488
55382	23521	Feed Across Shaft Crank (back) Ball Stud for 55379	l=	-	55488		Stop Cam Interlocking Rod Case 107 33400
55383 55384	23522 8621	Feed Across Shaft Crank (back) Ball Stud for 55380 Arch Clamp Foot (left) 18473 with 219XC and 63731,					two 193J, for 55489
55385	8621	for 55386 Arch Clamp Foot (right) 18475 with 219XC and 63732,		!	55489		Stop Cam Interlocking Rod Case 55488 with 63976 and two 140366J, for 55285
55386	8621	for 55386. Arch Clamp complete, for 69-14 and 69-16 Machines, Nos.	+	•	55491	23524	Feed Regulator Bracket with two each 160J and 446AL, for 55299
22300	0021	1654C, 18367, 18477, 18484, 18486, 55384, 55385, 63734, two each 181X, 1229F, 1547J, 14079, 63733		į	56756	23513	Thread Take-up Lever with 76C and 1819, for 69-16 Machine
		and four 190X			56791		Eye and Finger Guard Tension complete, for 68742, Nos.
55397	23498	Knife (needle thread) for 55398	•	,			2103, 2124, 16202 and two 2102
55398	*	Knife Holder 17825 with 1198C, 17808, 17829 and 55397, for 55404			56791	8593	Tension complete, for 17725, Nos. 2103, 2124, 16202 and two 2102
55402	23498	Throat Plate for 55403		•	56864	23506	Starting Lever Rock Shaft Chain Hook for 14224
55403	25470	Throat Plate 55402 with 55325 and two 1208J, for		!	56865	23506	Starting Lever Rock Shaft Chain Hook for 55433
55404	23498	55404		İ.	59797	23505	Button Tray with two wood screws 1 1/4 in. No. 14, for 69-5, 69-6, 69-15, 69-17 and 69-18 Machines
		17828, 50018F, 50117AL, 55321, 55398 and 55403		1			(Attachments and Accessories)
*55405		Arm with 17844 and two 164E, for all Machines except			60769	23502	Bobbin Winder Tension Bracket for 60770
		69-8 and 69-26			60770	23502	Bobbin Winder Tension Bracket complete, for 41714 and
*55406		Arm with 17844 and two 164E, for 69-8 and 69-26 Machines					41716, Nos. 419E, 1562J, 8422, 9780, 43808, 60769 and two 2455
*55407		Cylinder for all machines except 69-16.			60811	24317	Table Belt Guide with two 448AL, for 68767
55419		Feed Cam Shaft 62155 with 1653C and 39212, for			62155	23486	Feed Cam Shaft for 55419, 62264, 124874 and 124927
004.7		69-12, 69-17 and 69-18 Machines			62264	********	Feed Cam Shaft 62155 with 1653C and 17797, for
55431	23506	Starting Lever Rock Shaft for 55432					69-5, 69-6, 69-7, 69-8, 69-9, 69-10, 69-11, 69-13,
55432	23506	Starting Lever Rock Shaft complete, for Series 1800,					69-14 and 69-16 Machines
		2800, \$38 and \$48 Motors, Nos. 27683, 32134, 55431,			63726	8621	Arch Clamp Foot Lifting Stud for 63731 and 63732
		55433, 55435, wood screw 1 in, No. 12 F.H. and two			63731	8621	Arch Clamp Foot Shank (left) with 63726, for 55384
		each 2770 and 21327			63732	8621	Arch Clamp Foot Shank (right) with 63726, for 55385
55433	23506	Starting Lever Rock Shaft Chain, length 10 1/4 in. with			63733	8621	Arch Clamp Foot Spring for 55386
		two 56865, for 55432			63734	8621	Arch Clamp Frame for 55386
55435	23506	Starting Lever Rock Shaft Arm with two 51067C, for			63736		Face Plate 17724 with 2105, for 17725
		55432			63781		Clamp Arm (lower) Bracket 17978 with 14008 and 17981,
*55436		Cylinder for 69-16 Machine	+	•			for 18452
55437	23498	Shuttle Race Body for 55438	*		63811	8615	Clamp Arm (lower) with two 17992, for 18490
55438	23498	Shuttle Race complete, for 69-16 Machine Nos. 55271,			63812	8615	Clamp Arm (upper) for 18490.
		55437 and two each 51381D and 55439			63927	23517	Button Clamp Arm with 17714 and 68799, for 63928 and 63929
55439	23498	Shuttle Race Ring Spring for 18430 and 55438	٠		63928	23517	Button Clamp (universal) complete, for 10 to 50 ligne
55452	23509	Oscillating Rock Shaft Hinge Pin for 55453			03720	23317	thin buttons, for 69-5, 69-6, 69-15, 69-17 and 69-18
55453	*******	Oscillating Rock Shaft Hinge Pin 55452 with 1513J, for 55278		1			Machines, Nos. 1180X, 1181X, 1182X, 1183X, 17717,
55454	23508	Feed Cam (double nipper depression) with 17874 and two each 190J and 1192C, for 69-26 Machine					17718, 17719, 39238, 39239, 39242, 39244, or 39246, 39245 or 39247, 39248, 50237K, 63927 and two each
55458	24312	Knife (needle thread) for 55460					229Xand1175X
55459	24312	Knife (shuttle thread) for 55460	-		63929	23519	Button Clamp (universal) complete, for 26 to 55 ligne
55460		Knife Holder 17825 with 1198C, 17829, 55458 and 55459, for 55461, 55462, 55463 and 55464		!	,		buttons, for 69-15 Machine, Nos. 1180X, 1181X, 1182X, 1183X, 17717, 17718, 17719, 18464, 18465, 18466,
55461	24312	Throat Plate complete, for 69-5, 89-8, 69-15 and 69-17		ì			39242, 39244 or 39246, 39245 or 39247, 50237K,
55401	24012	Machines, Nos. 1698E, 17828, 50018F, 50117AL,		ļ	63976	24311	63927 and two each 229X and 1175X
55460	0.4210	55321, 55327 and 55460		7	63981	23506	Starting Lever Rock Shaft complete, for Series 1600
55462	24313	Throat Plate, complete, for 69-6, 69-9, 69-10, 69-13, 69-14, 69-18 and 69-26 Machines, Nos. 1698E,		1	30,01	20000	Motors, Nos. 7124, 14224, 32134 and two each 2770, 16128 and 27683.
55140	24315	17828, 50018F, 50117AL, 55321, 55328 and 55460 Throat Plate complete, for 69-11 Machine, Nos. 1698E.		_	68738	8618	Clamp Arm (upper) Hook for 17979 and 17980
55463		17828, 50018F, 50117AL, 55321, 55332 and 55460	·-	*.	68739	24311	Stop Cam Interlocking Rod Stop Screw Washer for
55464	24314	Throat Plate complete, for 69-7 and 69-12 Machines, Nos. 1698E, 17828, 50018F, 50117AL, 55321,			68740	********	55285 Eve and Finger Guard Face Plate for 68741

		-	N
	No.	Plate	Name Eye and Finger Guard Face Plate 68740 with 2105,
	68741	8601	for 68742
	68742		Eye and Finger Guard Face Plate complete, for 121626,
			Nos. 448AL, 2107, 2127, 56791, 68741 and two 233J
	68752	23509	Shuttle Driver with two 462AL, for all machines except 69-16
	68757	23525	Knife Cam Lever Body for 68758.
	68758		Knife Cam Lever Body 68757 with 1255J, 39330 and
			39331, for 68759
	68759		Knife Cam Lever complete, Nos. 19793 and 68758
	68762	23525	Knife Cam Lever Hinge Screw Bushing with 51140E
	68764	24317	Table Belt Guide Bracket with two 153E, for 68767
	68767	24317	Table Belt Guide complete; Nos. 68764, 68777, 68778, two each 14230, 60811 and three wood screws 1 1/4 in. No. 12 F.H
	68768	*******	Needle Bar Connecting Link 39203 with 68769
	68769	24308	Needle Bar Connecting Stud with 1258AL, for 68768
	68775	23509	Thread Take-up Lever 18393 with 140414C, for all
	68777	24317	machines except 69-16
	00///	24317	68767
	68778	24317	Table Belt Guide Pulley Shaft (short) with 68780, for 68767
	68779	24317	Table Belt Guide Pulley Shaft (long) Wick for 68777
	68780	24317	Table Belt Guide Pulley Shaft (short) Wick for 68778
	68784	23509	Pulley (loose) 2 3/4 in. diam., with 200584D, for 68785
	68785		Pulley (loose) 68784 with 68786, for 68790 and 68827
	68786	23509	Pulley (loose) Ball Bearing for 68785
	68787	23509	Pulley (loose) Spacing Collar for 68790 and 68827
	68788	23509	Pulley (tight) 2 7/8 in. diam., for 68789
1K1	68789	20007	Pulley (tight) 68788 with 1206C and 17854, for 68790
1005	68790		Pulleys (ball bearing) complete, Nos. 51381R, 68785,
رساوا	00//0	,	68787 and 68789
	68799	23516	Button Clamp Arm Hook for 17901 and 63927
	68799	24316	Clamp Arm Hook for 17908
	68818	24311	Trip Lever Releaser for 68820
	68819	24311	Trip Lever Tripper for 68820
	68820	*********	Trip Lever (adjustable) complete, for 55304, Nos. 190J, 68818 and 68819
	68827		Pulley (loose) 68785 with 68787 (for Agents only)
	120346	8599	Oiler (copper plated) with 120347 (Attachments and
	3000		Accessories)
	120347	8599	Oiler Spout, 8 1/2 in. long, for 120346
	121603	8601	Eye and Finger Guard (glass) for 121608
	121604	8601	Eye and Finger Guard Carrying Arm for 121613
	121605	8601	Eye and Finger Guard Carrying Arm Spring for 121613
	121606	1068	Eye and Finger Guard Depressing Screw Holder for 121626
	121607	8601	Eye and Finger Guard Frame for 121608
	121608		Eye and Finger Guard Frame 121607 with 121603, for 121613
	121609	8601	Eye and Finger Guard Guiding Rod for 121613
	121611	8601	Eye and Finger Guard Holder for 121613
	121612	8601	Eye and Finger Guard Supporting Bracket for 121613
	121613	8001	Eye and Finger Guard complete, for 121626, Nos. 1004K,
	121010		1698J, 1735J, 50222K, 50435K, 121604, 121605, 10341, 121608, 121609, 121611, 121612 and two 50165J
	121424	0401	
	121626	8601	Eye and Finger Guard with Face Plate complete, Nos. 50435K, 68742, 121606, 121613, 140061J and two 191J
	124674	23509	Arm Side Cover.
	124701	24316	Button Spacing Gauge (upper) for 124707
-	124705	24316	Button Spacing Gauge (lower) for 124707
	124706	24316	Button Spacing Gauge Holder for 124707 and 124952

No.	Plate	Name *
124707	24316	Button Spacing Gauge complete, without cloth plate, for 69-5, 69-6, 69-15, 69-17 and 69-18 Machines, Nos. 181J, 602J, 124701, 124705, 124706 and two wood
		screws 1 in. No. 10 R.H.B
124874		Feed Cam Shaft 62155 with 1653C and 17997, for 69-15 Machine
124925	23515	Feed Cam Driving Worm with 1441AL and 1442C, for 69-26 Machine
124926	23508	Feed Cam Driving Worm Wheel with 453AL, for 124927
124927		Feed Cam Shaft 62155 with 1653C and 124926, for
124950	24316	69-26 Machine
124951	24316	Button Spacing Gauge Plate for 124952
124952	24316	Button Spacing Gauge complete, without cloth plate, for 69-5, 69-6, 69-15, 69-17 and 69-18 Machines,
		Nos. 181J, 9525, 124706, 124950, 124951 and two
105044	00500	each 217J, 7071 and wood screws 1 in. No. 10 R.H
125044	23509	Crank Connecting Rod Oil Pad (wick) for 4292
126391	23502	Bobbin Winder Bracket
		No. 126391 is used with, but not included in 41714 or 41716
140061J	8601	Eye and Finger Guard Depressing Screw Holder Screw for 121626
140219C	23506	Starting Lever Rock Shaft Stop Dog Set Screw for 2770
140366J	24311	Belt Shifter Clamp Screw for 55489
140414C	23509	Thread Take-up Lever Hinge Screw for 68775
150203	23289	Thread Unwinder Spool Rest Cushion (felt) for 225258
200383C	23289	Thread Unwinder Spool Rest Rod Set Screw for 259658
200584D	23509	Pulley (loose) Oil Plug Screw for 68784
201018C	23289	Thread Unwinder Spool Rest Set Screw for 225257
201528X	23289	Thread Unwinder Spool Pin Nut for 225257
201696J	23289	Thread Unwinder Thread Guide Lock Nut for 225258
225257	23289	Thread Unwinder Spool Rest with 201018C and two each 201528X, 228692 and 228693, for 225258
225258	23289	Thread Unwinder complete, Nos. 201696J, 225257,
		225324, 225326, 225388, 259658, two each 150203, 225391 and three wood screws 7/8 in. No. 12 F.H
225322	23289	Thread Unwinder Thread Guide Rod Washer for 225324
225324	23289	Thread Unwinder Thread Guide Rod with 208AL and 225322, for 225258
225326	23289	Thread Unwinder Thread Guide Position Cup for 225258
225388	23289	Thread Unwnider Spool Rest Rod for 225258
225390	23289	Thread Unwinder Thread Cone Holder, for inverted
223370		cones
005001		No. 225390 is used with, but not included in 225258
225391	23289	Thread Unwinder Thread Guide for 225258
228692	23289	Thread Unwinder Spool Pin for 225257
228693	23289	Thread Unwinder Spool Pin Washer for 225257
259658	23289	Thread Unwinder Spool Stand with 200383C, for 225258

50

8593 - 2/3

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

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

