Singer 71-3 Singer 71-4 FORM 1582: REVISED JULY, 1921

# LIST

OF

# **PARTS**



MACHINES Nos. 71-3 and 71-4

THE SINGER MANUFACTURING COMPANY

## INDEX

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## INSTRUCTIONS FOR ORDERING

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

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

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

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

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

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

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

#### In this series

- 1 to 1500 and 50001 to 51500 are Screw Numbers.
- 1501 to 1800 are Nut Numbers.
- 1801 to 2000 are Roller Numbers.
- 2001 to 50000 and 52001 and upward are numbers of Machine Parts.

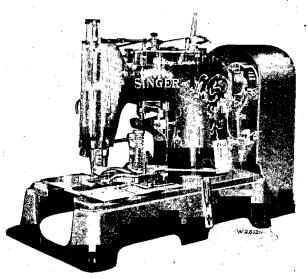
The figures in the second column refer only to the plates illustrating the parts, and are NOT TO BE USED in ordering

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

When ordering parts which differ as to GAUGE (the distance between seams) the GAUGE as well as the NUMBER MUST BE GIVEN on order.

#### LIST OF PARTS COMPLETE

FOR



# MACHINE No. 71-3

Makes Purl Stitch, Barred Ends, Knives from  $\frac{1}{2}$  to  $1\frac{1}{2}$  in. Long, Cuts After Stitching.

		·
No.	Plate	Name
*23351		Arm with 24081
8582	4013	" Dowel Pin (2)
748E	4025	" Screw (back) (2)
868E	4025	" " (front) (2)
23352	4030	" Shaft
*24081		" " Bushing (front)
12357	4000	" " Flanged Bushing (back)
435c	4096	" " " " Set
		Screw
4784	4013	Arm Shaft Oil Pad
1069 <sub>D</sub>	4025	" " Screw
12193	4000	" Side Cover
703D	4025	" " Thumb Screw
39640	4095	" Top Cover
808F	4025	" " Screw (3)

No.	Plate	Name
23562	4002	Barring Cam with two 858c
858c	4002	bet berew
39844	4096	indicator
1228c	4003	Stud
1589c	4003	Thumb Nut
23563	4002	" Lever 1990
23564	4002	Catch with 12260
1276c	4002	" " Hinge Screw
1226c	4002	" " Position Stud
23565	4002	" " Spring
805c	4002	" " " Screw
8905	4002	" " " " Washer
39616	4004	" " " Stud
39617	4004	" " " Rivet (long)
39618	4004	" " " " (short)
- 1227c	4002	" " Hinge Screw
1655E	4002	" " " Nut
23566	4002	" " Spring
124F	4002	" " Stop Screw
1518E	4002	" " " Nut
23361	4003	" Ratchet Pawl
1248c	4003	" " " Hinge Screw
23362	4003	" " Spring
93н	4003	" " " Screw
15072	4003	" " " Stop Pin
23544	4003	" " Retaining Pawl (hinge
		screw end)
23545	4003	Barring Ratchet Retaining Pawl
45010	1000	(wheel end)
203c	4003	Barring Ratchet Retaining Pawl Ad-
2000	1000	lusting Screw
23546		Barring Ratchet Retaining Pawl (ad-
20010		justable) complete, Nos. 203c, 23544
		and 23545
000		
999г	4003	Barring Ratchet Retaining Pawl
00004	4009	Hinge Screw
23364	4003	
040-	4009	Spring  Barring Ratchet Retaining Pawl
240D	4003	_
		Spring Screw
23664	4003	Barring Ratchet Wheel
23665	4003	" " Spring
1286c	4003	Screw
23666	4003	wasner
23367	4003	" " Tripping Point
193r	4003	
		Screw
7071	4003	Barring Ratchet Wheel Tripping
		Point Screw Washer

No.	Plate	Name
23369	4001	Barring Stop Arm
23370	4003	" Tripping Lever
856c	4003	" " Hinge Screw
*39535		Bed
39538	4032	" Oil Guard
1235F	4009	" " Screw (2)
39539	4039	Clamp Arm
625F	4009	" " Adjusting Screw
1547D	4009	" " " Nut
39540	4039	" Bracket with 196F
191c	4022	" " Screw
39541	4040	" " " Washer
23379	4007	" " Hinge Block
23380	4007	" " " Pin
. 196г	4007	" " " " Set
	,	Screw
402D	4007	Clamp Arm Screw
39542	4039	" Carrier
40006	4004	" " Block with 40007 and
		four 404D
40007	4004	Clamp Carrier Block Plate
404D	4007	" " " Screw
23384	4007	" Connecting Rod
<b>52</b> C	4007	" " " Hinge
	*	Screw
39591	4004	Clamp Carrier Guide (left)
756D	4004	" " " Screw
		(long)
23385	4007	Clamp Carrier Guide (right)
1230r	4007	" " " Screw (3)
23386	4006	" " Plate
1231F	4007	" " Screw (back) (2)
404D	4007	" " (front) (2)
39543	4039	" " Regulator with 233D and
		201895
1232c	4007	Clamp Carrier Regulator Hinge Screw
201894	4096	" " Roller
201895	4096	" " " " 201894 with
		1520E, 201426c and 201427c
201427c	4096	Clamp Carrier Regulator Roller Cap
	•	Screw
201426c	4096	Clamp Carrier Regulator Roller
		Screw Stud
-1520E	4012	Clamp Carrier Regulator Roller
		Screw Stud Nut
39544	4042	Clamp Carrier Regulator Slide
13470		" " Stud (to regu
10110	. 1000	late length of buttonhole)

No.	Plate	Name			·9.	4*		N/a	Plate	Name
								No.		
1671c	4009	Clamp Carrier Regulator Stud Nut	:					402D	4007	Clamp Plate Support Screw (2)
39532	4009	Sleeve			. 42	3		23574	4009	" Post
233D	4007	" " " Stop	•		•	'		1659c	4009	" Pressure Regulating Thumb Nut
		Screw						39514	4020	" Spring
39614	4095	Clamp Carrier Slide with 39591 and	-					23693	4009	" " Bushing
		three 756D						1294c	4009	" " Position Stud
23392	4008	Clamp Carrier Slide Guide (left)						1550н	4009	" " " " Nut
914 <sub>F</sub>	4008	". " " " Screw						39551		Clamp complete, Nos. 1294c, 1550m,
		(2)						00002		1659c, 23379, 23380, 23574, 23693
23393	4008									to 23695, 39514, 39539, 39540, 39546
914F	4008	" " " " "				4.				to 39548, 39550, 39717, two each
					• •>	6				109D, 625F, 1297F, 1547D, three each
23394	4005	Screw (2)								
20004	4000	Clamp Carrier Slide Lever with								219F, 402D, 1235F, four each 191c
92205	4005	201895			~					and 39541
23395	4005	Clamp Carrier Slide Lever Regulator			. (	r		24028	4000	Crank Connecting Rod with 24085 and
23396	4008									two 896E
		Cap						*24085		Crank Connecting Rod Cap
223D	4008	Clamp Carrier Slide Lever Regulator						896E	4025	" " " Screw
		Cap Screw (4)						908c	4025	" " Hinge Screw
$67_{ m D}$	4.008	Clamp Carrier Slide Lever Regulator								a a a a
		Screw						1619E	4025	
201894	4096	Clamp Carrier Slide Lever Roller								Nut
201895	4096							23406	4000	Face Plate
201000	1000	201001				i		217F	4025	" " Screw (2)
9014974	4000	with 1520E, 201426c and 201427c			43	٧		23407	4001	Feed Connecting Rod (lower)
201427c	4090	Clamp Carrier Slide Lever Roller Cap						375c	4025	" " " Hinge
004400		Screw								Screw
201426 <sub>C</sub>	4096	Clamp Carrier Slide Lever Roller			1			1518E	4002	Feed Connecting Rod (lower) Hinge
		Screw Stud			•			1010E	4002	Screw Nut
1520E	4012	Clamp Carrier Slide Lever Roller		•				99400	4001	
		Screw Stud Nut						23408	4001	Feed Connecting Rod (upper) with
7278	4008	Clamp Carrier Slide Lever Socket .								12204 and two 966E
		Joint			•			*12204		Feed Connecting Rod (upper) Cap
1234c	4008	Clamp Carrier Slide Regulating Stud						966E	4025	4 4 4 4 4
23397	4008	" " " " " "								Screw
20001	4000							23409	4001	Feed Disengaging Lever
16500	4000	Bushing						1275c		" " Hinge Screw
1658c	4008	Clamp Carrier Slide Regulating Stud		•				1521E		
		Thumb Nut						1921E	4003	Nort
1256 D	4008	Clamp Carrier Slide Screw (2)			• •					Nut
39546	4040	" Check, for 11 in. buttonhole						23557	4001	·
39547	4040	" " Adjusting Plate					. 💉	23412	4013	" Eccentric with 448c
219F	4008	" " " Screw						4480	4015	" " Set Screw
109D	4008	" " Hinge Screw			۲٠.	/ <sub>Ja</sub>		23413	4000	" Hand Ratchet Lever with 214n
39548	4040	" Holder			٠.					and 1049c
1297F	4045	" " Screw						99414	4019	Feed Hand Ratchet Lever Collar with
39717	4039	DOLOW			L			23414	4079	two 453c
	4009	Litting Allii			.,	~			. 4040	
1235F		Screw	•					4530	4013	Feed Hand Ratchet Lever Collar Set
39550	4042	riate								Screw
1235F	4009	Screw (4)						39567		Feed Hand Ratchet Lever Pawl Body
23573	4005	" " Support								with 214D

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No.	Plate	Name
39598	4045	Feed Wheel Driving Lever Block
		Lock Spring
$602_{ m D}$	4045.	Feed Wheel Driving Lever Block
		Lock Spring Screw
39554	4042	Feed Wheel Driving Lever Pitman
F0000-		with 23429, 50088c and two 196F
50088c		Feed Wheel Driving Lever Pitman Ball Joint Screw
*23429		Feed Wheel Driving Lever Pitman
-23423		Cap
196г	4007	Feed Wheel Driving Lever Pitman
2002		Cap Screw
23427	4010	Feed Wheel Driving Lever Plate
404D	4007	" " " Screw
•		(2)
1236c	4012	Feed Wheel Driving Lever Regulating
		Stud
7070	4007	Feed Wheel Driving Lever Regulating
1050	4000	Stud Sleeve
1658A	4008	Feed Wheel Driving Lever Regulating Stud Thumb Nut
1237c	4012	Feed Wheel Friction Ring Screw
1520E	4012	" " " " " "
10201	1012	Nut
14017	4012	Feed Wheel Friction Ring Screw
		Washer
23552	4010	Feed Wheel Friction Ring Section
	•	(long)
23553	4010	Feed Wheel Friction Ring Section
		(short)
23554	4012	Feed Wheel Friction Ring Spring
23555		Feed Wheel Friction Ring complete,
2117	4012	Nos. 23552 to 23554 Feed Wheel Pin
2254	4045	" " Retaining Clutch
39595	4045	" " Cap
898c	4045	
		Screw
39504	4096	Feed Wheel Retaining Clutch Cap
		Screw Washer
2256	4045	Feed Wheel Retaining Clutch Spring
$233_{ m D}$	4007	ii
		Screw
721D	4045	0
		Stop Screw
39596	4045	
23431	4010	" " Shaft
457c 23433		Oil Hole Flug Sciew
43433	4010	" " Tripping Lever

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No.	Plate	Name
$1257\mathrm{c}$	4012	Feed Wheel Tripping Lever Hinge
		Screw
23587	4012	Feed Wheel Tripping Lever Point
203c	4003	and the second s
23435		Screw (2)
23433 190m	4013 4013	Feed Wheel Tripping Lever Spring
1900	4013	
179E	4004	Screw Feed Wheel Tripping Lever Stop
1101.	4004	Screw
23432	4012	Feed Wheel Tripping Point
220D		
23447	1012	
23448		Knife, ½ inch
23449		" § inch
23450		" † inch
23451	4014	
23452	1011	" \frac{1}{3} \text{ inch } \tag{1}
23453		" ¼ inch
23454		fig inch
23455		" 1 inch
23456		" 1 inch
23457		" 1s inch
23458		" 13 inch
23459		" 14 inch
39555		" $1_{16}$ inch
39556		" 1§ inch
39557		" 1 <sub>76</sub> inch
39558		" 1½ inch
23460	4010	•
23461	4015	" Bar
1239F	4015	" " " Hinge Cap
		Screw
1240c	4015	TP 10
	1410	Screw Link Hinge
23462	4015	Knife Bar Connecting Stud with
	1010	1319F
$1319_{ m F}$	4015	Knife Bar Connecting Stud Clamping
		Screw
23463	4015	Knife Bar Disengaging Lever
23464	4015	" " Catch
		with 1963
23465	4015	Knife Bar Disengaging Lever Catch
-J100	7010	
150-	4035	Bracket
157D	4015	Knife Bar Disengaging Lever Catch
6.5		Bracket Screw (2)
-90c	4013	Knife Bar Disengaging Lever Catch
	. 5 4	Hinge Screw

		•
No.	Plate	Name
1963	4015	Knife Bar Disengaging Lever Catch Roller and Stud
23468	4015	Knife Bar Disengaging Lever Catch
$1241_{\rm E}$	4015	Spring Knife Bar Disengaging Lever Catch
23466	4015	Spring Screw Stud (2) Knife Bar Disengaging Lever Catch
23467	4015	Tripping Point
•		Tripping Point Collar with two
`		448c
448c	4015	Knife Bar Disengaging Lever Catch Tripping Point Collar Set Screw
175p	4015	Knife Bar Disengaging Lever Catch Tripping Point Screw
90c	4013	Knife Bar Disengaging Lever Hinge
23606	4015	Screw
1242E	4015	Knife Bar Disengaging Lever Spring
10101	4010	Screw (2)
240°D	4003	Knife Bar Disengaging Lever Stop
		Screw
23469	4010	Knife Bar Driving Lever
$1290_{\mathrm{C}}$	4014	" " " Hinge Screw
1428c	4014	" " " Screw Stud
$1520_{\rm E}$	4012	
23681	404.4	Nut
23081 805c	4014 4002	Knife Bar Driving Lever Spring
23470	4002	Screw
23471	4010	" " (intermediate)
LOTIL	4014	Connecting Link
54c	4014	
94C	4014	Knife Bar Driving Lever (intermediate) Connecting Link Hinge Screw
1222c	4014	Knife Bar Driving Lever (intermediate) Hinge Screw
1959	4014	Knife Bar Driving Lever (intermedi-
		ate) Roller and Screw Stud with 229p and 12424
229D	4014	Knife Bar Driving Lever ((intermediate) Roller Cap Screw
12424	4014	Knife Bar Driving Lever (intermediate) Roller Cap Screw Washer
23682	4014	Knife Bar Spring
39566	4014	" " Stop
39565		Knife Bar Stop complete, Nos. 1673c,
		23548 and 39566
1673c	4014	Knife Bar Stop Lock Nut
23548	4014	" " Plug (fibre)
,		

No.	Plate	Name
23473	4014	Knife Holder
1243c	4014	" Guide Stud
1608c	4014	" " " Nut
157c	4015	" " Screw
1547c	4009	" " Nut
191c	4022	" Screw
23390	4014	" Washer
39600	4048	Needle Bar with 904r
23476	4016	" " Connecting Link with
		794E /
794E	4016	Needle Bar Connecting Link Adjust-
		ing Screw
1021E	4016	Needle Bar Connecting Link Cap
		Screw
39601	4004	Needle Bar Connecting Stud with
		1341c
1341c	4004	Needle Bar Connecting Stud Set
		Screw
23477	4010	Needle Bar Crank with 858c, 1036c.
		1065c and 1258c
1065c	4025	Needle Bar Crank Position Screw
858c	4002	" " Set Screw
23478	4006	" Frame with 4784
23558	4001	" "Bell Crank with 1956
1956	4016	" " " Roller and
		Screw Stud with 229D, 1655E and
		23389
$1655_{ m E}$	4002	Needle Bar Frame Bell Crank Roller
		and Screw Stud Nut
229D	4014	Needle Bar Frame Bell Crank Roller
		Cap Screw
23389	4016	Needle Bar Frame Bell Crank Roller
		Cap Screw Washer
23667	4016	Needle Bar Frame Bell Crank Stud
23481	4001	" " Cam and Bevel Gear
1244c	4016	
		Screw
39622	4048	Needle Bar Frame Connection with
		1963 and 39616 to 39618
39926		Needle Bar Frame Connection 39622
		with 78c and 1226E
- 78c	4004	Needle Bar Frame Connection Hinge
		Screw
1963	4015	Needle Bar Frame Connection Roller
		and Stud
23483	4004	Needle Bar Frame Connection Spring
23484	4004	
		Hook
1226E	4002	Needle Bar Frame Connection Spring
		Screw Stud

No.	Plate	Name
23485	4004	Needle Bar Frame Connection Stud
196F	4007	4 4 4 4
		Set Screw
23486	4016	Needle Bar Frame Driving Bevel Pin-
4=0		ion with two 453c
<b>453</b> c	4013	Needle Bar Frame Driving Bevel Pinion Set Screw
23610		Needle Bar Frame Pitman (hinge screw end)
23609		Needle Bar Frame Pitman (regulator end)
190c	4013	Needle Bar Frame Pitman Adjusting
1000	1010	Screw
7071	4003	Needle Bar Frame Pitman Adjusting Screw Washer
23611	4016	Needle Bar Frame Pitman (adjust-
20011	4010	able) complete, Nos. 23609, 23610,
		two each 190c and 7071
$1042_{ m F}$	4016	Needle Bar Frame Pitman Hinge
		Screw
1547D	4009	Needle Bar Frame Pitman Hinge Screw Nut
23491	4004	Needle Bar Frame Regulator
39900		" " " 23491 with
		1245c
1038c	4004	Needle Bar Frame Regulator Adjusting Screw
7070	4007	Needle Bar Frame Regulator Adjust-
	ı	ing Screw Sleeve
1589c	4003	Needle Bar Frame Regulator Adjusting Screw Thumb Nut
1245c	4004	Needle Bar Frame Regulator Hinge
		Screw
673F	4016	Needle Bar Frame Screw Center
1517E	4016	" " " " Nut
904F	4004	" Set Screw
39653	4048	Oscillating Rock Shaft
39654		Oscillating Rock Shaft complete, Nos. 4784, 23494 and 39653
23494	4006	Oscillating Rock Shaft Hinge Pin with 23421
23421	4013	Oscillating Rock Shaft Hinge Pin Oil Hole Plug (leather)
878D	4013	Oscillating Rock Shaft Hinge Pin Oil
818D	4019	Hole Stop Screw
12459	4013	Oscillating Rock Shaft Hinge Pin Oil
		Hole Stop Screw Washer (leather)
448c	4015	Oscillating Rock Shaft Hinge Pin Set
		Screw

No.	Plate	Name
4784	4013	Oscillating Rock Shaft Oil Pad
39655	4051	" Shaft
39656	4023	" " Bushing (back)
24047	4013	" " (front)
39657		" " Crank
39692	4023	Oscillating Shaft Crank complete, Nos.
		1636E, 15171, 39657 and two 1253c
1253c	4023	Oscillating Shaft Crank Set Screw
15170	4023	" " Slide Block
$229_{\mathrm{D}}$	4014	
		Cap Screw
12424	4014	Oscillating Shaft Crank Slide Block Cap Screw Washer
1035c	4017	Oscillating Shaft Crank Slide Block Screw Stud
1636E	4017	Oscillating Shaft Crank Slide Block Screw Stud Nut
15171	4023	Oscillating Shaft Crank Slide Block
10111	1020	complete, Nos. 229D, 1035C, 12424
		and 15170
23497	4019	Pulley (loose)
40024	4035	" (tight)
39927		" 40024 with 40025
23499	4019	" (tight) Counterbalance
28034	4020	" " Rivet
40025	4004	" " Pin
23500	4017	Shuttle Bobbin
<b>1514</b> 0 ·	4017	" Case Latch
2973	4017	" " " Lever
2974	4017	" " " " Ful-
		crum Pin
15141		Shuttle Bobbin Case Hinge, Nos. 2973, 2974 and 15140
2975	4017	Shuttle Bobbin Case Latch Spring
592E	4017	" " Stop Screw
23501	4017	" " Position Finger
2523	4017	" " " " "
		Rivet
23502	4017	Shuttle Bobbin Case complete, Nos.
	•	591F, 592E, 2523, 2975, 15141, 23501 and 23680
23503	4017	Shuttle Body
591F	4017	" Tension Regulating Screw
23680	4017	" " Spring
23504	4017	" 116 in. diam., Nos. 23500, 23502
20001	30T1	and 23503
23505	4017	Shuttle Driver with 462c
2269	4017	" " Pin

		- · · · · · · · · · · · · · · · · · · ·
No.	Plate	Name
462c	4017	Shuttle Driver Set Screw
39969	4018	" Race Back
2532	4018	" " Position Pin
2533	4018	" " Spring
648D	4018	" " " Screw
*23506		" " Body
39904		" " 23506 with 7326 and
		two 662D
7326	4018	Shuttle Race Cap
662D	4018	" " Screw
39970	4018	Shuttle Race complete, Nos. 648D,
		2533, 39904, 39969 and two 2532
145г	4018	Shuttle Race Screw (2)
23509	4019	Starting Lever
717c	4020	" " Adjusting Screw
1520E	4012	" " " Nut
23556	4007	" Belt Shifter
159F	. 4020	" " " Screw
23510	4019	" ." Bracket
8582	4013	" " Dowel Pin (2)
123E	4020	" " Screw
23511	4019	" " Rod
61c	4020	" " Hinge Screw
564c	4020	" " Screw Center (2)
1508E	4020	" " " Nut (2)
14174	4020	" " Spring
124F	4002	" Stop Screw
1518E	4002	" " " Nut
39628	4096	Stop Cam with 39629
39580	4019	" " Interlocking Rod
23514	4020	" " " Guide with
		1070c and 1959
1070c	4020	Stop Cam Interlocking Rod Guide Set
		Screw
21650	4021	Stop Cam Interlocking Rod Guide
		Washer (rawhide)
21651	4021	Stop Cam Interlocking Rod Spring
913c	4021	" " " " Reg-
		ulating Thumb Screw
1638E	4021	Stop Cam Interlocking Rod Spring
		Regulating Thumb Screw Nut
39629	4096	Stop Cam Pin
23515	4021	" " Spring (long)
23516	4021	" " " (short)
23517	4019	" " Cover with 23499, two
		each 9780 and 28034
9780	4021	Stop Cam Spring Cover Position Pin
997E	4021	" " " Screw (2)
39637	4021	" " Stop Block
1349c	4004	" " " Screw

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No.	Plate	Name
39638	4021	Stop Cam Spring Stop Screw Block
457c	4012	" " " Set
•		Screw
23518	4010	Stop Lever
$78_{\rm D}$	4004	" " Hinge Screw
9540	4021	" " Spring
2102	4022	Tension (side of arm) Disc (2)
1560c	4022	" " " Regulating
		Thumb Nut
23519	4022	Tension (side of arm) Releaser with 200r
39901		Tension (side of arm) Releaser 23519 with 2269, 23520 and 39560
200F	4022	Tension (side fo arm) Releaser Set Screw
23520	4022	Tension (side of arm) Releaser Shaft
23641	4020	" " " " " " "
		Arm
23694	4022	Tension (side of arm) Releaser Shaft Arm Connection
23695	4022	Tension (side of arm) Releaser Shaft Arm Connection Bracket
191c	4022	Tension (side of arm) Releaser Shaft Arm Connection Screw
39541	4040	Tension (side of arm) Releaser Shaft Arm Connection Screw Washer
<b>3956</b> 0.	4040	Tension (side of arm) Releaser Shaft Arm Hub
2269	4017	Tension (side of arm) Releaser Shaft Arm Hub Pin
413D	4022	Tension (side of arm) Screw Stud
8238	4052	" " " Spring
23669	4022	" " " Thread Guard
460c	4013	" " " " " " "
7000	4019	Set Screw
32012	4052	Tension (top cover) Disc (2)
1560c		" " Regulating Thumb
10000.	1022	Nut
39641	4052	Tension (top cover) Releaser
1387c	4052	" " " Guide
		Screw Stud
1521E	4003	Tension (top cover) Releaser Guide Screw Stud Nut
39632	4052	Tension (top cover) Releaser Holder
999F	4003	with 201r Tension (top cover) Releaser Holder
		Hinge Screw
201F	4052	Tension (top cover) Releaser Set Screw

3

No.	Plate	Name
32572	4052	Tension (top cover) Releasing Disc
39642	4052	" " " Lever
68	3D 4052	
		Hinge Screw
3963	4052	Tension (top cover) Releasing Pin
1388	F 4052	" " Screw Stud
2103	4022	" " Spring
39636	4052	" " " Thread Eyelet
		(double)
217	7F 4025	Tension (top cover) Thread Eyelet
		Screw
3971	L 4007	Thread Guiding Stud (side of arm)
46	Oc. 4013	" " Set Screw
3971	2 4007	" Retainer Holder with 462c
1664	4D 4007	" " Nut
1240	4022	" " Sleeve
3971	3 4007	" " Spring
1240	2 4022	" " Stud
46	2c 4017	" " Set Screw
3971	4	Thread Retainer complete, Nos. 1664D,
		12400, 12402, 39712 and 39713
2352	3 4023	Thread Take-up Crank
103	6c 4023	" " Position Screw
125	8c 4023	" " Set Screw
2352	4 4023	" Lever
1216	6 4023	" " Hinge Pin
2354	3 4023	
1120	4 4023	" " " Hinge Pin
43	5c 4096	
•		Set Screw
2352	5	Thread Take-up Lever complete, Nos.
		12166, 23524 and 23543
478	4 4013	
733	5 4022	~ ~
2352	6 4022	•
44	6c 4025	" " Set Screw

# **MACHINE No. 71-4**

Makes Purl Stitch, Long Barred Ends, Knives from  $\frac{1}{2}$  to  $\frac{1}{2}$  in. Long. Cuts After Stitching.

Same as Machine No. 71-3 with the following exceptions:

No.	Plate	Name				
23632	4035	Needle Bar Frame Bell Crank with				
39643	4051	1956, in place of 23558  Needle Bar Frame Connection with 1963 and 39616 to 39618, in place				
39579	4004	of 39622  Needle Bar Frame Connection Stud (eccentric), in place of 23485				

# **ACCESSORIES**

No.	Plate	Name						
39561	4042	Gauge, for ½ to 1½ in., for setting						
		length of buttonhole						
23455		Knife, 1 inch						
23457		" 1½ inch						
23459		" 14 inch						
23500	4017	Shuttle Bobbin (5)						
71 x 1		Needles, three each, sizes 14 and 16						
23528	4005	Bed Frame Clamp Lifting Arm Stop						
${\bf 162}{\bf D}$	4025							
		Screw						
23527	4030	Drip Pan with two wood screws ½ in.,						
		No. 5, R.H.B						
41401	4032	Machine Rest Pin (wood), $5\frac{1}{16}$ in.						
		long						
36565	4079	Oiler (copper plated) with 36566						
36566	4079	" Spout, 9 in. long, with 120117						
120117		" Washer (leather)						
11831	4028	Screw Driver, 5 in. blade (machine,						
		large)						
*120088		Screw Driver Blade						
*120089		" " Ferrule						
*120090		" " Handle with 120089						
26026	4028	" (machine, small), Nos.						
		120088 and 120090						
*120092		Screw Driver Blade						
*120093		" " Ferrule						
*120094		" " Handle with 120093						
26485	4028	" (shuttle tension), Nos.						
		120092 and 120094						
10875	4028	Wrench, for 1518 and 1520						
21654	4028	" " 1508 and 1638						
23535	4028	" " 1671, for regulating						
		length of buttonhole						

#### BOBBIN WINDER

#### Swinging Automatic, Right Hand.

27914 .	4029	Base with 27916 and two 28084
27915	4029	" Plate
$389_{\mathrm{F}}$	4025	" " Screw
389 <sub>F</sub>	4025	" Screw
15072	4003	Bobbin Position Pin
27916	4024	Brake (leather)
28084	4024	" Rivet

		•						
No.	Plate	Name						
27302	4029	Frame						
32 D	4025	" Hinge Screw						
27917	4024	" Spring						
27918	4029	Pulley						
27538	4029	Spindle with 15072						
27919	4029	Stop Latch						
$35\mathbf{D}$	4025	" " Hinge Screw						
27920	4029	Tension Bracket with 452c						
27921	4029	Tension Bracket complete, Nos. 5989,						
		10145, 27920 and 27922						
135D	4025	Tension Bracket Screw						
2455	4024	" Disc						
1562j	4024	" Regulating Thumb Nut						
$418 \mathrm{D}$	4024	" Screw Stud						
10141	4024	" Spring						
10145	4024	" Thread Guide						
5989		Tension complete, Nos. 418D, 1562J,						
•		10141 and two 2455						
27922	4029	Thread Eyelet Rod						
452c	4025	" " Set Screw						
27923	4029	Bobbin Winder, Nos. 32D, 35D, 27302,						
		27538, 27914 and 27917 to 27919						
27924		Bobbin Winder (swinging automatic,						
		right 'hand') complete, Nos. 1350,						
		27915, 27921, 27923 and four 389F						
		IRON BASE						
39910	4082	Bed Frame with two each 16555,						
33310	4002	19398, four each 158E, 24106, six						
		14010 and four wood screws 1½ in						
		No. 12						
24106	4024	Bed Frame Cushion (felt)						
158E	4024	" " Screw						
19226	4024	" " Hinge Connection						
19398	4024	" " " 19226 with						
19990		211F and 19397						
19397	4024	Bed Frame Hinge Connection Cap						
211F	4024	" " " " " " "						
Z11F	4024							
16555	4024	Screw						
14010	4024	•						
39911	4024	nivet						
39912	4083	umae						
200574E	11658 11658	Seren						
201655	11098	Docking belew wing read						
39913		Bed Frame and Splash Guard com-						
		plete, Nos. 39910, 39911, two 39912						
		and eight 200574E						

#### TABLE BELT GUIDES

No.	Plate	Name
23536	4031	Belt Guide with two 168E
168E	4025	" Set Screw
14229	4047	Bracket with 448c
23538	4031	Pulley
39708	4047	" Shaft with 858c
858c	4002	" " Oil Hole Plug Screw
448c	4015	" Set Screw
39716	4047	Table Belt Guide (single, left) com-
		plete, Nos. 14229, 23536, 23538, 39708 and four wood screws 1½ in., No. 12, R.H.B.
<b>39709</b>	4047	Table Belt Guide (single, right) complete, Nos. 14229, 23536, 23538, 39708 and four wood screws 14 in., No. 12, R.H.B.

#### THREAD UNWINDER

#### For Two Large Spools or Two Large Cones of Thread.

27623	2837	Spool Pin
155c	4016	" Set Screw
41530	2837	" Rest
41531		" " 41530 with 1149c, two each
		155c and 27623
1149c	4096	Spool Rest Set Screw
27940	2837	" Stand with 453c
41514	2837	" Weight, 4 in. diam., with 41515
41515	4024	" Center Pin
27739	2837	Thread Cone (wood)
41631	2837	" Guard with 208E and two 41569
41569		" " Eyelet
41637	2837	" Rod (lower)
41638	2837	" " (upper)
41639	2837	" " Coupling with two
		456c
456c	4096	Thread Guard Rod Coupling Set
		Screw
453c	4013	Thread Guard Rod Set Screw
41640	40,10	Thread Guard Rod complete, 30 in.
41040		long, Nos. 41637 to 41639
208E	4083	
41533	2837	Thread Unwinder complete, Nos.
		27940, 41531, 41631, 41640, two each
		27739, 41514 and three wood screws
		1 in No. 12

## TREADLE

No.	Plate	Name
14209	4030	Treadle
39569		" Chain, 45 in. long, with 39575
		and 39576
39570	4047	Treadle Chain Guide Bracket
39571	4047	" " " Pulley
1064D	4025	" " " Screw
39575	4024	" ' Hook (lower)
39576	4024	" " (upper)
39572	4047	Treadle Chain Guide complete, Nos.
		39570, two each 1064D, 39571 and
		wood screws 11 in., No. 12, R.H.B.
23551	4024	Treadle Chain Screw Eye
7585	4010	" Shaft
14210	4030	" Stand
14211	4030	Treadle complete, Nos. 7585, 14209,
	٠.	14210 and four wood screws 14
÷		in., No. 12

# **GUIDES**

No.	Plate	Name
23436	4026	Guide (back), for cuffs
23550	4027	" for shirt bands
23549	4027	" " bosoms
23441	4026	" (corner), for collars
23439	4026	" (left), for collars
23437	4026	" " cuffs
23440	4026	" (right), for collars
23438	4026	" " cuffs

# **KNIVES**

23447		Knife,	1/2	inch	
23448		"	16	inch	
23449		"	Ş	inch	
23450		44	13	inch	
23451	4014	"	3	inch	
23452		"	13	inch	
23453		44	78	inch	
23454		"	18	inch	
23455		44	1	inch	
23456		44	$1 \frac{1}{16}$	inch	,
23457		44	15	inch	
23458		44	$1_{16}^{3}$	inch	
23459		44	14	inch	
39555		**	$1_{16}^{5}$	inch	
39556		"	18	inch	
39557			$1_{16}^{-7}$	inch	
39558		"	13	inch	

# **MISCELLANEOUS PARTS**

No.	Plate	Name
39562	4096	Clamp Check, for 11 in. buttonhole
39563	4096	" " Adjusting Plate
39564	4096	" " Holder
23679	4032	Drip Pan, 7 in. deep
39518	4007	Needle Plate, for collar and cuff work

# PARTS REQUIRED FOR MACHINES WHEN SET IN PAIRS

39808	4080	Clamp Check Lifting Chain Guide
39570	4047	Clamp Check Lifting Chain Guide Pulley Bracket
39809		Clamp Check Lifting Chain Guide Pulley Bracket complete, Nos. 39570, two each 1064p, 39808 and
1064D	4025	wood screws 1½ in., No. 12, R.H.B. Clamp Check Lifting Chain Guide Pulley Screw
39810	4080	Rock Shaft
7539		" " Hanger (back) with two
	2000	wood screws 1 in., No. 10
20093	4080	Rock Shaft Hanger (front) with two
		wood screws 1 in., No. 10
6335	4080	Rock Shaft Knee Arm
6336	4080	" " 6335 with 2766
		and 2767
2766		Rock Shaft Knee Arm Hub with 356c
356c		" " " Set Screw
2767		" " Plate with 356c
356c		" " Set Screw
39813 ·	4080	" Starting Hook (left hand)
		with 39576
39811	4080	Rock Shaft Starting Hook (right
		hand) with 39576
6337	4080	Rock Shaft Starting Hook Bracket
		with two 356c
356c	4080 .	Rock Shaft Starting Hook Bracket Set Screw

No.	Plate	Name
39815	4080	Rock Shaft Starting Hook Chain, 141
		in. long (left), with 39575
39816	4080	Rock Shaft Starting Hook Chain, 52
		in. long (right), with 39575
39571	4047	Rock Shaft Starting Hook Chain
		Guide Pulley
39570	4047	Rock Shaft Starting Hook Chain
		Guide Pulley Bracket
39572	4047	Rock Shaft Starting Hook Chain
		Guide Pulley Bracket complete,
		Nos. 39570, two each 1064p, 39571
		and wood screws 14 in., No. 12,
4004	400	R.H.B.
1064D	4025	Rock Shaft Starting Hook Chain
39575	4094	Guide Pulley Screw
39919	4024	Hook (lower)
39576	4024	Rock Shaft Starting Hook Chain
00010	1021	Hook (upper)
2770	4080	Rock Shaft Stop Dog with 356c
	4080	" " " Set Screw
39814		Rock Shaft complete (left hand),
		Nos. 2770, 6336, 6337, 7539, 20093,
		39810 and 39813
39812		Rock Shaft complete (right hand),
		Nos. 2770, 6336, 6337, 7539, 20093,
		39810 and 39811
39817		Rock Shaft and Treadle Chain Guide
		Combination complete, for left
		hand machines when set in pairs,
	-	Nos. 39572, 39814 and 39815
39818		Rock Shaft and Treadle Chain Guide
		Combination complete, for right
		hand machines when set in pairs,
		Nos. 39809, 39812 and 39816
		and the second s

# KNIFE GRINDER

No.	Plate	Name
39886		Emery Wheel, 4 in. diameter
39887	4083	" " Driving Shaft
2015101	11658	" " " Nut
204101	11658	" " " Wash-
		er
39888	4083	Emery Wheel Driving Shaft Oil Hole
		Cover
2002830	11658	Emery Wheel Driving Shaft Oil Hole
2002000	11000	Cover Screw
206963	11658	Emery Wheel Driving Shaft Pulley
	11000	with two 200403c
200403c	11650	
2004050	11090	Emery Wheel Driving Shaft Pulley
		Set Screw
206969	4000	Emery Wheel Washer (paper)
39889		Knife Grinder Frame
39890	4086	" Holder (adjustable)
	4083	ringe Screw
39891		indicator
203094	11658	Fosition Pin
200165н		
39892		Sinde Bracket with 2003860
201298c	11098	Adjusting
	•	Screw
39893	4086	Knife Holder Slide Bracket Adjust-
		ing Screw Slide Plate
200577н	11658	Knife Holder Slide Bracket Adjust-
	_	ing Screw Slide Plate Screw
10249	4083	Knife Holder Slide Bracket Adjust-
		ing Screw Tension Spring
219г	4008	Knife Holder Slide Bracket Adjust-
		ing Screw Tension Spring Screw
200386c	11658	Knife Holder Slide Bracket Set
		Screw
39894	4086	Knife Holder Slide Bracket Shaft
206232	11658	" " " " Col-
		lar with 201052c
201052c	11658	Knife Holder Slide Bracket Shaft
		Collar Set Screw
771D	4083	Knife Holder Thumb Screw
9525	4083	" " Washer
39895	4083	" Holding Spring
39896	4083	" " Bracket
204264	11658	" " " Position
		Pin

No.	Plate	Name
176D	4083	Knife Holding Spring Bracket Screw
204264		" " Position Pin
793D	4083	" " Thumb Screw
39897	4083	" Stop (adjustable)
208 D	4083	" " Screw
39898		Knife Grinder complete, Nos. 57c.
		176D, 208D, 219F, 771D, 793D, 9525,
		10249, 39886 to 39897, 200165H,
		200283c, 201298c, 201510D, 203094,
		204101, 206963, two each 200577H,
		204264, 206232, 206969 and three
*		wood screws 14 in., No. 12

# **OBSOLETE PARTS**

No.	Plate	Name
23630	4003	Barring Indicator
23529	4031	Bed Frame with two each 16555,
		19398, four each 158E, 24106, six
		14010 and four wood screws 11 in.,
		No. 12
23373	4030	Belt Cover
39582	4095	" " Bracket
23374	4000	" " "
23375	4000	" " Hinge Block with 460c
23376	4000	" " " Pin
39531	4095	Clamp Carrier
39534	4023	Knife Holder, for Machine No. 71-4
24043	4006	Oscillating Rock Shaft
23493		Oscillating Rock Shaft complete, Nos.
		4784, 23494 and 24043
23417	4005	Oscillating Shaft
24046	4013	" " Bushing (back)
23495		" " Crank
23496	4017	Oscillating Shaft Crank complete,
		Nos. 231c, 1636E, 23495 and 24050
19448	4017	Oscillating Shaft Crank Slide Block
24050	4017	Oscillating Shaft Crank Slide Block
		complete, Nos. 229D, 1035C, 12424
		and 19448 Black
40032	4004	Stop Cam Spring Stop Screw Block
23537	4031	Table Belt Guide Bracket with 448c
23539	4031	I ditoy phase with
		Table Belt Guide (double) complete,
23540	4031	Nos. 23537, 23539, two each 23536,
		23538 and four wood screws 14 in.,
		No. 12, R.H.B.
		No. 12, R.H.B

# NUMERICAL LIST OF PARTS

lo.	Plate	Name
$32\mathbf{D}$	4025	Bobbin Winder Frame Hinge Screw,
		for 27923
35D	4025	Bobbin Winder Stop Latch Hinge Screw, for 27923
52c	4007	Clamp Carrier Connecting Rod Hinge Serew
54c	4014	Knife Bar Driving Lever (intermediate) Connecting Link Hinge Screw
57c	4083	Knife Grinder Knife Holder Hinge Screw, for 39898
61c	4020	Starting Lever Rod Hinge Screw
67D	4008	Clamp Carrier Slide Lever Regulator
V.12		Screw
68D	4052	Tension (top cover) Releasing Lever
		Hinge Screw
78c	4004	
		Screw, for 39926
78D	4004	Stop Lever Hinge Screw
$90 \mathrm{D}$	4013	Feed Hand Ratchet Lever Pawl
		Hinge Screw
<b>90</b> c	4013	Knife Bar Disengaging Lever Catch
		Hinge Screw
90c	4013	Knife Bar Disengaging Lever Hinge
		Screw
93н		Barring Ratchet Pawl Spring Screw
	4008	Clamp Check Hinge Screw, for 39551
123E		Starting Lever Bracket Screw
124F		Barring Lever Stop Screw
124F		Starting Lever Stop Screw  Bobbin Winder Tension Bracket
$135 \mathrm{r}$	4025	Screw, for 27924
145F		Shuttle Race Screw
150c	_	
<b>155</b> 0	4016	Screw, for 41531
157r	4015	Knife Bar Disengaging Lever Catch Bracket Screw
1570	4015	Knife Holder Screw
1581		
200-		and 39910
1591		Starting Lever Belt Shifter Screw
162	D 4.025	Screw
1681	E 4028	Table Belt Guide Set Screw, for 23536

No.	Pīate	Name
175D	4015	Knife Bar Disengaging Lever Catch
<b>176</b> D	4083	Tripping Point Screw
179E	4004	Feed Wheel Tripping Lever Stop Screw
181 <sub>D</sub>	4013	Feed Rock Shaft Spring Screw
185н	4045	" Wheel Driving Lever Block Adjusting Screw Bracket Screw
190D	4013	Feed Wheel Tripping Lever Spring Screw
190c	4013	Needle Bar Frame Pitman Adjusting Screw, for 23611:
191c		Clamp Arm Bracket Screw, for 39551
191c	4022	Knife Screw
<b>191</b> ¢	4022	Tension (side of arm) Releaser Shaft Arm Connection Screw
193F	4003	Barring Ratchet Wheel Tripping Point Screw
196г	4007	Clamp Arm Hinge Block Pin Set Screw, for 39540 and 39554
196F	4007	Feed Wheel Driving Lever Pitman Cap Screw, for 39554
196F	4007	Needle Bar Frame Connection Stud Set Screw
200F	4022	Tension (side of arm) Releaser Set Screw, for 23519
$201_{ m F}$	4052	Tension (top cover) Releaser Set Screw, for 39632
203c	4003	Barring Ratchet Retaining Pawl Adjusting Screw, for 23546
<b>203</b> C	4003	Feed Wheel Tripping Lever Point Screw
207c	4012	Feed Hand Ratchet Lever Pawl Point Screw, for 39522
208D	4083	Knife Grinder Knife Stop Screw, for 39898
208E	4083	Thread Unwinder Thread Guard Set Screw, for 41631
211F	4024	Bed Frame Hinge Connection Cap Screw, for 19398
214D	4013	Feed Hand Ratchet Lever Pawl Spring Screw, for 23413 and 39567
$217_{\rm F}$	4025	Face Plate Screw
217F	4025	Tension (top cover) Thread Eyelet Screw
219 <sub>F</sub>	4008	Clamp Check Adjusting Plate Screw, for 39551

No.	Plate	Name
$219_{\mathbf{F}}$	4008	Knife Grinder Knife Holder Slide
		Bracket Adjusting Screw Tension
		Spring Screw, for 39898
220 <sub>D</sub>	4012	Feed Wheel Tripping Point Screw, for 23698
223 <sub>D</sub>	4008	Clamp Carrier Slide Lever Regulator Cap Screw
229D	4014	Knife Bar Driving Lever (intermediate) Roller Cap Screw, for 1959
229D	4014	Needle Bar Frame Bell Crank Roller Cap Screw, for 1956
229 <sub>D</sub>	4014	Oscillating Shaft Crank Slide Block Cap Screw, for 15171 and 24050
233p	4007	Clamp Carrier Regulator Stud Stop Screw, for 39543
233D	4007	Feed Wheel Retaining Clutch Spring Screw
240D	4003	Barring Ratchet Retaining Pawl Spring Screw
240D	4003	Knife Bar Disengaging Lever Stop Screw
356c	4080	Rock Shaft Knee Arm Hub Set Screw, for 2766
356c	4080	Rock Shaft Knee Plate Screw, for 2767
356c	4080	Rock Shaft Starting Hook Bracket Set Screw, for 6337
356c	4080	Rock Shaft Stop Dog Set Screw, for 2770
375c	4025	Feed Connecting Rod (lower) Hinge Screw
389F	4025	Bobbin Winder Base Plate Screw, for 27924
389F	4025	Bobbin Winder Base Screw, for 27924
402D	4007	Clamp Arm Screw, for 39551
402D	4007	" Plate Support Screw
404D	4007	" Carrier Block Plate Screw, for 40006
404D	4007	Clamp Carrier Plate Screw (front)
404D	4007	Feed Wheel Driving Lever Plate Screw
413F	4022	Tension (side of arm) Screw Stud
418p	4024	Bobbin Winder Tension Screw Stud, for 5989
435c	4096	Arm Shaft Flanged Bushing (back) Set Screw
435c	4096	Thread Take-up Lever Link Hinge Pin Set Screw

No.	Dista	
	Plate	Name
446c	4025	Thread Take-up Spring Regulator Set Screw
448c	4015	Feed Eccentric Set Screw, for 23412
448c	4015	" Rock Shaft Hinge Pin Set Screw
448c	4015	Knife Bar Disengaging Lever Catch Tripping Point Collar Set Screw, for 23467
448c	4015	Oscillating Rock Shaft Hinge Pin Set Screw
448c	4015	Table Belt Guide Pulley Shaft Set Screw, for 14229 and 23537
452c	4025	Bobbin Winder Thread Eyelet Rod Set Screw, for 27920
453c	4013	Feed Hand Ratchet Lever Collar Set Screw, for 23414
453c	4013	Needle Bar Frame Driving Bevel Pinion Set Screw, for 23486
453c	4013,	Thread Unwinder Thread Guard Rod Set Screw, for 27940
456c	4096	Thread Unwinder Thread Guard Rod Coupling Set Screw, for 41639
457c	4012	Feed Wheel Shaft Oil Hole Plug Screw
457c	4012	Stop Cam Spring Stop Screw Set Screw
460c	4013	Belt Cover Hinge Block Pin Set Screw, for 23375
460c	4013	Feed Hand Ratchet Wheel Set Screw, for 23416
460c	4013	Tension (side of arm) Thread Guard Set Screw
460c	4013	Thread Guiding Stud Set Screw
462c	4017	Shuttle Driver Set Screw, for 23505
462c	4017	Thread Retainer Stud Set Screw, for 39712
564c	4020	Starting Lever Screw Center
591F	4017	Shuttle Tension Regulating Screw, for 23502
592E	4017	Shuttle Bobbin Case Latch Stop Screw, for 23502
602D	4045	Feed Wheel Driving Lever Block Lock Spring Screw, for 39597
625F	4009	Clamp Arm Adjusting Screw, for 39551
648D	4018	Shuttle Race Back Spring Screw, for 39970
662D	4018	Shuttle Race Cap Screw, for 39904
673F	4016	Needle Bar Frame Screw Center
703D	4025	Arm Side Cover Thumb Screw

No.	Plate	Name
717c	4020	Starting Lever Adjusting Screw
721D	4045	Feed Wheel Retaining Clutch Spring
	***	Stop Screw
748E	4025	Arm Screw (back)
756.o	4004	Clamp Carrier Guide (left) Screw (long), for 39614
769c	4045	Feed Wheel Driving Lever Block Adjusting Screw, for 39594
771p	4083	Knife Grinder Knife Holder Thumb
		Screw, for 39898
793D	4083	Knife Grinder Knife Holding Spring Thumb Screw, for 39898
794E	4016	Needle Bar Connecting Link Adjust
		ing Screw, for 23476
805c	4002	Barring Lever Catch Spring Screw
805c	4002	Knife Bar Driving Lever Spring
		Screw
$808_{ m F}$	4025	Arm Top Cover Screw
856c	4003	Barring Tripping Lever Hinge Screw
858c	4002	" Cam Set Screw, for 23562
858c	4002	Needle Bar Crank Set Screw, for 23477
858c	4002	Table Belt Guide Pulley Shaft Oi
		Hole Plug Screw, for 39708
868E	4025	Arm Screw (front)
878D	4013	Oscillating Rock Shaft Hinge Pin Of Hole Stop Screw
896E	4025	Crank Connecting Rod Cap Screw for 24028
898c	4045	Feed Wheel Driving Lever Block Ad
0000		justing Screw Clamping Screw
900~	4045	for 39594
898c	4045	Feed Wheel Retaining Clutch Car Screw
904F	4004	Needle Set Screw, for 39600
908c	4025	Crank Connecting Rod Hinge Screw
913c	4021	Stop Cam Interlocking Rod Spring
		Regulating Thumb Screw
914F	4008	Clamp Carrier Slide Guide (left) Screw
914F	4008	.Clamp Carrier Slide Guide (right)
000	1007	Screw
966E	4025	Feed Connecting Rod (upper) Cap Screw, for 23408
997E	4021	Stop Cam Spring Cover Screw
999F	4003	Barring Ratchet Retaining Pawl
$999_{ m F}$	4003	Tension (top cover) Releaser Holder Hinge Screw
		TIME DOLOR

No.	Plate	Name
1021E	4016	Needle Bar Connection Link Cap
		Screw
1035c	4017	Oscillating Shaft Crank Slide Block
1036c	4023	Screw Stud, for 15171 and 24050 Thread Take-up Crank Position Screw, for 23477
1038c	4004	Needle Bar Frame Regulator Adjusting Screw
1042F	4016	Needle Bar Frame Pitman Hinge Screw
1049c	4013	Feed Hand Ratchet Lever Pawl Point Position Screw, for 39522
<b>1049</b> c	4013	Feed Hand Ratchet Lever Pawl Stop Screw, for 23413
<b>1064</b> D	4025	Clamp Check Lifting Chain Guide Pulley Screw, for 39809
1064D	4025	Treadle Chain Guide Pulley Screw, for 39572
1064p	4025	Rock Shaft Starting Hook Chain Guide Pulley Screw, for 39572
1065c	4025	Needle Bar Crank Position Screw, for 23477
1069D	4025	Arm Shaft Screw
	4020	Stop Cam Interlocking Rod Guide Set
10.00	10-0	Screw, for 23514
11490	4096	Thread Unwinder Spool Rest Set
		Screw, for 41531
1222c	4014	Knife Bar Driving Lever (intermediate) Hinge Screw
<b>1226</b> c	4002	Barring Lever Catch Position Stud,
4000	4000	for 23564  Needle Bar Frame Connection Spring
1226E	4002	Screw Stud, for 39926
1227c	4002	Barring Lever Hinge Screw
1228c	4003	" Indicator Stud
1230F	4007	Clamp Carrier Guide (right) Screw
1231 <sub>F</sub>	4007	" Plate Screw (back)
1232c	4007	" Regulator Hinge Screw
12340	4008	" " Slide Regulating Stud
1235r	4009	Bed Oil Guard Screw
1235F		Clamp Lifting Arm Screw
12351	4009	" Plate Screw, for 39551
12360	4012	Feed Wheel Driving Lever Regulating
		Stud
1237		Feed Wheel Friction Ring Screw
12391	4015	Knife Bar Connecting Link Hinge Cap Screw
12400	4015	·

No.	Plate	Name
1241E	4015	Knife Bar Disengaging Lever Catch
		Spring Screw Stud
1242E	4015	Knife Bar Disengaging Lever Spring Screw
1243c	4014	Knife Holder Guide Stud
1244c	4016	Needle Bar Frame Cam and Bevel
1245c	4004	Gear Screw
		Screw, for 39900
1248c	4003	Barring Ratchet Pawl Hinge Screw
1253c	4023	Oscillating Shaft Crank Set Screw for 39692
1256p	4008	Clamp Carrier Slide Screw
1257c	4012	Feed Wheel Tripping Lever Hinge
		Screw
1258c	4023	Thread Take-up Crank Set Screw for 23477
1275c	.4003.	Feed Disengaging Lever Hinge Screw
1276c	4002	Barring Lever Catch Hinge Screw
1286c	4003	" Ratchet Wheel Spring Screw
$1290_{\mathrm{C}}$	4014	Knife Bar Driving Lever Hinge Screw
1294c	4009	Clamp Spring Bushing Position Stud
		for 39551
$1297_{ m F}$	4045	Clamp Check Holder Screw, for 39551
1319F	4015	Knife Bar Connecting Stud Clamping Screw, for 23462
$1341\mathrm{c}$	4004	Needle Bar Connecting Stud Set
		Screw, for 39601
1347c	4009	Clamp Carrier Regulator Stud (to regulate length of buttonhole)
1349c	4004	Stop Cam Spring Stop Screw
1387c	4052	Tension (top cover) Releaser Guide
,		Screw Stud
1388F	4052	Tension (top cover) Screw Stud
1428c	4014	Knife Bar Driving Lever Screw Stud
1508E	4020	Starting Lever Screw Center Nut
1517E	4016	Needle Bar Frame Screw Center Nut
1518E	4002	Barring Lever Stop Screw Nut
1518E	4002	Feed Connecting Rod (lower) Hinge
1518E	4002	Screw Nut
1520E	4012	Starting Lever Stop Screw Nut Clamp Carrier Regulator Roller
	-	Screw Stud Nut, for 201895
1520E	4012	Clamp Carrier Slide Lever Roller Screw Stud Nut, for 201895
1520E	4012	Feed Wheel Friction Ring Screw Nut
1520E	4012	Knife Bar Driving Lever Screw Stud Nut
1520E	4012	Starting Lever Adjusting Screw Nut

No.	Plate	Name
1521E	4003	Feed Disengaging Lever Hinge Screw
		Nut
1521E	4003	Tension (top cover) Releaser Guide
		Screw Stud Nut
1547D	4009	Clamp Arm Adjusting Screw Nut, for
4 F AF	4000	39551
1547c 1547d		Needle Bar Frame Pitman Hinge
1941D	4003	Screw Nut
1550н	4009	Clamp Spring Bushing Position Stud
10001		Nut, for 39551
1560c	4022	Tension (side of arm) Regulating
		Thumb Nut
1560c	4022	Tension (top cover) Regulating
		Thumb Nut
1562J	4024	Bobbin Winder Tension Regulating Thumb Nut, for 5989
1589c	4003	Barring Indicator Stud Thumb Nut
1589C		Needle Bar Frame Regulator Adjust-
10000	1000	ing Screw Thumb Nut
1608c	4014	Knife Holder Guide Stud Nut
1619E	4025	Crank Connecting Rod Hinge Screw
		Nut
163 <b>6</b> E	4017	Oscillating Shaft Crank Slide Block
		Screw Stud Nut, for 23496 and 39692
		Stop Cam Interlocking Rod Spring
1638E	4021	Regulating Thumb Screw Nut
1655E	4002	Barring Lever Hinge Screw Nut
1655E	_	Needle Bar Frame Bell Crank Roller
10002		and Screw Stud Nut, for 1956
1658c	4008	Clamp Carrier Slide Regulating Stud
		Thumb Nut
1658A	4008	Feed Wheel Driving Lever Regulat-
		ing Stud Thumb Nut
1659c	4009	Clamp Pressure Regulating Thumb
	400=	Nut, for 39551
1664D	4007	Thread Retainer Holder Nut, for 39714
1671c	4009	
1673c		
1956		
-		and Screw Stud with 229D, 1655E
		and 23389, for 23558 and 23632
1959	4014	
		ate) Roller and Screw Stud with
		229D and 12424, for 23514
1963	4015	Knife Bar Disengaging Lever Catch Roller and Stud, for 23464
		Roller and Stud, for 25464

Numerical List of Parts

No.	Plate	Name
1963	4015	Needle Bar Frame Connection Roller
	•	and Stud, for 39622 and 39643
2102	4022	Tension (side of arm) Disc
2103	4022	" (top cover) Spring
2117	4012	Feed Wheel Pin
2254	<b>4045</b>	" " Retaining Clutch
2256	4045	" " " Spring
2269	4017	Shuttle Driver Pin
2269	4017	Tension (side of arm) Releaser Shaft Arm Hub Pin, for 39901
2455	4024	Bobbin Winder Tension Disc, for 5989
2523	4017	Shuttle Bobbin Case Position Finger Rivet, for 23502
2532	4018	Shuttle Race Back Position Pin, for 39970
2533	4018	Shuttle Race Back Spring, for 39970
2766	4080	Rock Shaft Knee Arm Hub with 356c,
		for 6336
2767	4080	Rock Shaft Knee Plate with 356c, for 6336
2770	4080	Rock Shaft Stop Dog with 356c, for 39812 and 39814
2973	4017	
2974	4017	Shuttle Bobbin Case Latch Lever Fulcrum Pin, for 15141
2975	4017	Shuttle Bobbin Case Latch Spring, for 23502
3012	4013	
4784	4013	Arm Shaft Oil Pad
4784	4013	Oscillating Rock Shaft Oil Pad, for for 23493 and 39654
4784	4013	Thread Take-up Lever Oil Pad, for 23478
5989		Bobbin Winder Tension complete,
		Nos. 418D, 1562s, 10141 and two
		2455, for 27921
6335	4080	Rock Shaft Knee Arm, for 6336
6336	4080	" " " 6335 with 2766
		and 2767, for 39812 and 39814
6337	4080	Rock Shaft Starting Hook Bracket with two 356c, for 39812 and 39814
7070	4007	Feed Wheel Driving Lever Regulating Stud Sleeve
7070	4007	Needle Bar Frame Regulator Adjusting Screw Sleeve
7071	4003	Barring Ratchet Wheel Tripping Point Screw Washer

No.	Plate	Name
7071	4003	Needle Bar Frame Pitman Adjusting
		Screw Washer, for 23611
7278	4008	Clamp Carrier Slide Lever Socket
•		Joint
7326	4018	Shuttle Race Cap, for 39904
7335	4022	Thread Take-up Spring
7539	4080	Rock Shaft Hanger (back) with two
		wood screws 1 in., No. 10, for 39812
		and 39814
7585	4010	Treadle Shaft, for 14211
8238	4052	Tension (side of arm) Spring
8582	4013	Arm Dowel Pin
8582	4013	Starting Lever Bracket Dowel Pin
8905	4002	Barring Lever Catch Spring Screw
	1000	Washer
9525	4083	Knife Grinder Knife Holder Thumb
		Screw Washer, for 39898
9540	4021	Stop Lever Spring Parities Rich
9780	4021	" Cam Spring Cover Position Pin, for 23517
	1001	
10141	4024	Bobbin Winder Tension Spring, for 5989
10145	4024	Bobbin Winder Tension Thread Guide,
		for 27921
10249	4083	Knife Grinder Knife Holder Slide
		Bracket Adjusting Screw Tension
		Spring, for 39898
10875		Wrench, for 1518 and 1520 Thread Take-up Lever Link Hinge
11204	4023	Pin
11831	4028	Screw Driver, 5 in. blade (machine,
		large)
12166	4023	Thread Take-up Lever Hinge Pin, for
		23525
12193	4000	Arm Side Cover
*12204		Feed Connecting Rod (upper) Cap, for
		23408
12357	4000	Arm Shaft Flanged Bushing (back)
12400	4022	Thread Retainer Sleeve, for 39714
12402	4022	" " Stud, for 39714
12424	4014	Knife Bar Driving Lever (intermedi-
		ate) Roller Cap Screw Washer, for
12424	4014	Oscillating Shaft Crank Slide Block
		Cap Screw Washer, for 15171 and
		24050
12459	4013	Oscillating Rock Shaft Hinge Pin Oil Hole Stop Screw Washer (leather)
10010	4019	Feed Hand Ratchet Lever Pawl Spring
13218	4013	reed Hand tratemet mevel Laws pling

No.	Plate	Name
14010	4024	Bed Frame Hinge Plate Rivet, for 23529 and 39910
14017	4012	Feed Wheel Friction Ring Screw Washer
14174	4020	Starting Lever Spring
14209	4030	Treadle, for 14211
14210	4030	" Stand, for 14211
14211	4030	Treadle complete, Nos. 7585, 14209, 14210 and four wood screws 1¼ in., No. 12
14229	4047	Table Belt Guide Bracket with 448c, for 39709 and 39716
15072	4003	Barring Ratchet Pawl Spring Stop
15072	4003	Bobbin Winder Bobbin Position Pin, for 27538
15140	4017	Shuttle Bobbin Case Latch, for 15141
1,5141		" " Hinge, Nos. 2973,
		2974 and 15140, for 23502
15170	4023	Oscillating Shaft Crank Slide Block, for 15171
15171	4023	Oscillating Shaft Crank Slide Block
		complete, Nos. 229p, 1035c, 12424 and 15170, for 39692
16555	4024	Bed Frame Hinge Plate, for 23529 and 39910
19226	4024	Bed Frame Hinge Connection, for 19398
19397	4024	Bed Frame Hinge Connection Cap, for 19398
19398		Bed Frame Hinge Connection 19226 with 211 <sub>F</sub> and 19397, for 23529 and 39910
19448	. 4017	Oscillating Shaft Crank Slide Block (obsolete), for 24050
20093	4080	Rock Shaft Hanger (front) with two
• •		wood screws 1 in., No. 10, for 39812 and 39814
21650	4021	Stop Cam Interlocking Rod Guide Washer (rawhide)
21651	4021	Stop Cam Interlocking Rod Spring
21654	4028	Wrench, for 1508 and 1638
*23351		Arm with 24081
23352	4030	" Shaft
23361	4003	Barring Ratchet Pawl
23362	4003	" " " Spring
23364	4003	
23367	4003	" Wheel Tripping Point

No.	Plate	Name
23369	4001	Barring Stop Arm
23370	4003	" Tripping Lever
		Nos. 23373 to 23376 (obsolete).
23373	4030	Belt Cover
23374	4000	" " Bracket
23375	4000	" " Hinge Block with 460c
23376	4000	" " " Pin
23379	4007	Clamp Arm Hinge Block, for 39551
23380	4007	" " " Pin, for
		39551
23384	4007	Clamp Carrier Connecting Rod
23385	4007	" Guide (right)
23386	4006	" " Plate
23389	4016	Needle Bar Frame Bell Crank Roller
		Cap Screw Washer, for 1956
23390	4014	Knife Screw Washer
23392	4008	Clamp Carrier Slide Guide (left) ,
23393	4008	"· · " " (right)
23394	4005	" " Lever with 201895
23395	4005	" " " Regulator
23396	4008	" " " " " Cap
23397	4008	" " Regulating Stud
		Bushing
23406	4000	Face Plate
23407	4001	Feed Connecting Rod (lower)
23408	4001	(upper) with
23409	4004	12204 and two 966E
23409	4001	Feed Disengaging Lever
23412	4013 4000	Eccentific with 4480
23413	4000	Trand Tracence Devel With 214D
23414	4013	and 1049c Feed Hand Ratchet Lever Collar with
40414	4019	
23416	4013	two 453c Feed Hand Ratchet Wheel with 460c
23417	4005	Oscillating Shaft (obsolete)
23418	4000	Feed Rock Shaft, for 23419
23419		Feed Rock Shaft complete, Nos. 23418
20110		and 23420
23420	4000	Feed Rock Shaft Hinge Pin with
-51-0	1000	23421, for 23419
23421	4013	Feed Rock Shaft Hinge Pin Plug
20121	1010	(leather), for 23420
23421	4013	Oscillating Rock Shaft Hinge Pin Oil
-01-1		Hole Plug (leather), for 23494
23422	4013	Feed Rock Shaft Spring
23427	4010	" Wheel Driving Lever Plate
*23429		" " Pitman Cap,
		for 39554

No.	Plate	Name
23431	4010	Feed Wheel Shaft
23432	4012	" Tripping Point, for 23698
23433	4010	" " Lever
23435	4013	" " " Spring
23436	4026	Guide (back), for cuffs
23437	4026	" (left), for cuffs
23438	4026	" (right), for cuffs
23439	4026	" (left), for collars
23440	4026	" (right), for collars
23441	4026	" (corner), for collars
23447		Knife, $\frac{1}{2}$ inch
23448		" 0 inch
23449		" § inch
23450		" $\frac{41}{16}$ inch
23451	4014	" 3 inch
23452		" 18 inch
23453		" { inch
23454		" 15 inch
23455		" 1 inch
23456		" $1^{1}_{16}$ inch
23457		" 1½ inch
23458		" $1_{16}^3$ inch
23459		" 11 inch
23460	4010	" Bar
23461	4015	" "Connecting Link
23462	4015	" " Stud with 1319F
23463	4015	" " Disengaging Lever
23464	4015	Catch
		with 1963
23465	4015	Knife Bar Disengaging Lever Catch
	~	Bracket
23466	4015	Knife Bar Disengaging Lever Catch
		Tripping Point
23467	4015	Knife Bar Disengaging Lever Catch
		Tripping Point Collar with two
		448c
23468	4015	Knife Bar Disengaging Lever Catch
		Spring
23469	4010	Knife Bar Driving Lever
23470	4010	" " " (intermedi-
20110	1010	ate)
23471	4014	Knife Bar Driving Lever (intermedi-
23411	4014	ate) Connecting Link
00.170	404.4	Knife Holder
23473	4014	
23476	4016	Needle Bar Connecting Link with
	46	794E
23477	4010	Needle Bar Crank with 858c, 1036c,
		1065c and 1258c

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No.	Plate	Name
23478	4006	Needle Bar Frame with 4784
23481	4001	" " Cam and Bevel Gear
23483	4004	" " Connection Spring
23484	4004	
		Hook
23485	4004	Needle Bar Frame Connection Stud
23486	4016	" " Driving Bevel Pin-
		ion with two 453c
23491	4004	Needle Bar Frame Regulator, for 39900
23493		Oscillating Rock Shaft complete, Nos.
		4784, 23494 and 24043 (obsolete)
23494	4006	Oscillating Rock Shaft Hinge Pin
		with 23421, for 23493 and 39654
23495		Oscillating Shaft Crank (obsolete),
		for 23496
23496	4017	Oscillating Shaft Crank complete,
		Nos. 231c, 1636E, 23495 and 24050
		(obsolete)
23497	4019	Pulley (loose)
23499	4019	" (tight) Counterbalance, for 23517
23500	4017	Shuttle Bobbin, for 23504
23501	4017	" Case Position Finger,
		for 23502
23502	4017	Shuttle Bobbin Case complete, Nos.
		591F, 592E, 2523, 2975, 15141, 23501
		and 23680, for 23504
23503	4017	Shuttle Body, for 23504
23504	4017	" 111 in. diam., Nos. 23500, 23502
		and 23503
23505	4017	Shuttle Driver with 462c
*23506		" Race Body, for 39904
23509	4019	Starting Lever
23510	4019	Bracket
23511	4019	Trod
23514	4020	Stop Cam Interlocking Rod Guide,
		with 1070c and 1959
23515	4021	Stop Cam Spring (long)
23516	4021	(50000)
23517	4019	COVEL WILL 23433, two
		each 9780 and 28034
23518	4010	Stop Lever
23519	4022	Tension (side of arm) Releaser with 200F, for 39901
23520	4022	Tension (side of arm) Releaser Shaft
		for 39901
23523	4023	Thread Take-up Crank
23524	4023	" Lever, for 23525

No.	Plate	Name
23525		Thread Take-up Lever complete, Nos.
		12166, 23524 and 23543
23526	4022	Thread Take-up Lever Spring Regulator
23527	4030	Drip Pan with two wood screws ½ in., No. 5, R.H.B.
23528	4005	Bed Frame Clamp Lifting Arm Stop
23529	4031	" " with two each 16555, 19398,
•		four each 158E, 24106, six 14010 and four wood screws 11 in., No. 12 (ob- solete)
23535	4028	wrench, for 1671, for regulating
20000	4040	length of buttonhole
		Nos. 23536 to 23539, for 23540.
23536	4031 .	Table Belt Guide with two 168E; also
		for 39709 and 39716
23537	4031	Table Belt Guide Bracket with 448c
23538	4031	(obsolete)
20000	4091	39709 and 39716
23539	4031	Table Belt Guide Pulley Shaft with 436c (obsolete)
23540	4031	Table Belt Guide (double) complete,
•		Nos. 23537, 23539, two each 23536,
		23538 and four wood screws 14 in.,
		No. 12, R.H.B. (obsolete)
23543	4023	Thread Take-up Lever Link, for 23525
23544	4003	Barring Ratchet Retaining Pawl. (hinge screw end), for 23546
23545	4003	Barring Ratchet Retaining Pawl (wheel end), for 23546
23546		Barring Ratchet Retaining Pawl (ad-
		justable) complete, Nos. 203c, 23544 and 23545
23548	4014	Knife Bar Stop Plug (fibre), for 39565
23549	4027	Guide, for shirt bosoms
23550	4027	" " bands
23551	4024	Treadle Chain Screw Eye
	:	Nos. 23552 to 23554, for 23555.
23552	4010	Feed Wheel Friction Ring Section (long)
23553	4010	(long) Feed Wheel Friction Ring Section
=3000	1010	(short)
23554	4012	Feed Wheel Friction Ring Spring
23555		Feed Wheel Friction Ring complete,
		Nos. 23552 to 23554

No.	Plate	Name
23556	4007	Starting Lever Belt Shifter
23557	4001	Feed Disengaging Lever Spring
23558	4001	Needle Bar Frame Bell Crank with
		1956
23562	4002	Barring Cam with two 858c
23563	4002	" Lever
23564	4002	" Catch with 1226c
23565	4002	" " " Spring
23566	4002	" " Spring
23573	4005	Clamp Plate Support
23574	4009	" Post, for 39551
23587	4012	Feed Wheel Tripping Lever Point
23606	4015	Knife Bar Disengaging Lever Spring
23609		Needle Bar Frame Pitman (regulator end), for 23611
23610		Needle Bar Frame Pitman (hinge
		screw end), for 23611
23611	4016	Needle Bar Frame Pitman (adjust-
	•	able) complete, Nos. 23609, 23610,
		two each 190c and 7071
23630	4003	Barring Indicator (obsolete)
23632	4035	Needle Bar Frame Bell Crank with 1956, for Machine No. 71-4
23641	4020	Tension (side of arm) Releaser Shaft
20011	1020	Arm
23664	4003	Barring Ratchet Wheel
23665	4003	" " Spring
23666	4003	" " Washer
23667	4016	Needle Bar Frame Bell Crank Stud
23669	4022	Tension (side of arm) Thread Guard
23679	4032	Drip Pan, 7 in. deep
23680	4017	Shuttle Tension Spring, for 23502
23681	4014	Knife Bar Driving Lever Spring
23682	4014	" " Spring
•		Nos. 23693 to 23695, for 39551.
23693	4009	Clamp Spring Bushing
23694	4022	Tension (side of arm) Releaser Shaft
20001	1022	Arm Connection
23695	4022	Tension (side of arm) Releaser Shaft
		Arm Connection Bracket
23698	4035	Feed Wheel with 23432 and two 220D,
		for wide bight and wide cutting
		space, for overall work, etc
24028	4000	Crank Connecting Rod with 24085 and two 896E
24043	4006	Oscillating Rock Shaft (obsolete), for
-1010		23493

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No.	Plate	Name
24046	<b>4013</b>	Oscillating Shaft Bushing (back) (ob-
		solete)
24047	4013	Oscillating Shaft Bushing (front)
24050	~4017	Oscillating Shaft Crank Slide Block
		complete, Nos. 229D, 1035c, 12424
		and 19448 (obsolete), for 23496
*24081		Arm Shaft Bushing (front), for 23351
24085		Crank Connecting Rod Cap, for 24028
24106	4024	Bed Frame Cushion (felt), for 23529
		and 39910
26026	4028	Screw Driver (machine, small), Nos.
		120088 and 120090
26485	4028	Screw Driver (shuttle tension), Nos.
		120092 and 120094
27302	4029	Bobbin Winder Frame, for 27923
27538	4029	" Spindle with 15072, for
		27923
27623	2837	Thread Unwinder Spool Pin, for 41531
27739	2837	" " Thread Cone (wood),
		for 41533
27914	4029	Bobbin Winder Base with 27916 and
		two 28084, for 27923
27915		Bobbin Winder Base Plate, for 27924
27916	4024	" " Brake (leather), for
		27914
		Nos. 27917 to 27919, for 27923.
0=04=		
27917 27918	4024 4029	Bobbin Winder Frame Spring
27919		Tuney
27920		" Stop Latch " Tension Bracket with
21920	4023	452c, for 27921
27921	4029	Bobbin Winder Tension Bracket com-
LIVEI	1020	plete, Nos. 5989, 10145, 27920 and
		27922 for 27924
27922	4029	Bobbin Winder Thread Eyelet Rod,
		for 27921
27923	4029	Bobbin Winder, Nos. 32D, 35D, 27302
		27538, 27914 and 27917 to 27919, for
		27924
27924		Bobbin Winder (swinging automatic,
		right hand) complete, Nos. 135D,
		27915, 27921, 27923 and four 389F
27940	2837	Thread Unwinder Spool Stand with
		453c for 41533
28034	4020	Pulley (tight) Counterbalance Rivet,
		for 23517
28084		Bobbin Winder Brake Rivet for 27914
32012	4052	Tension (top cover) Disc

No.	Plate	Name
32572	4052	Tension (top cover) Releasing Disc
36565	4079	Oiler (copper plated) with 36566
36566	4079	" Spout, 9 in. long, with 120117 for 36565
39504	4096	Feed Wheel Driving Lever Block Ad- justing Screw Clamping Screw
		Washer, for 39594
39504	4096	Feed Wheel Retaining Clutch Cap Screw Washer
39514	4020	Clamp Spring for 39551
39518	4007	Needle Plate, for collar and cuff work
39522	4000	Feed Hand Ratchet Lever Pawl complete, Nos. 207c, 39523, 39567 and two 1049c
39523	4012	Feed Hand Ratchet Lever Pawl Point, for 39522
39531	4095	Clamp Carrier (obsolete)
39532	4009	" " Regulator Stud Sleeve
39534	4023	Knife Holder (obsolete), for Machine
		No. 71-4
*39535	4020	Bed
39538	4032	" Oil Guard
		Nos. 39539 to 39541, for 39551
39539	4039	
<b>3954</b> 0,		" Bracket with 196F
39541	4040	Screw washer
39541	4040	Tension (side of arm) Releaser Shaft Arm Connection Screw Washer
39542	4039	Clamp Carrier
39543	4039	" "Regulator with 233D and 201895
39544	4042	Clamp Carrier Regulator Slide
00544		Nos. 39546 to 39548, for 39551.
39546	.4040	Clamp Check, for 1½ in. buttonhole  " " Adjusting Plate
39547	4040	" " Holder
39548 39550	4040 4042	" Plate, for 39551
	4042	Clamp complete, Nos. 1294c, 1550H,
39551	. ——	1659c, 23379, 23380, 23574, 23693 to
		23695, 39514, 39539, 39540, 39546
		to 39548, 39550, 39717, two each
		109D, 625F, 1297F, 1547D, three each
		219F, 402D, 1235F, four each 1910
		and 39541
00550	40.49	Feed Wheel Driving Lever
39553 39554	4042 4042	" " " Pitman with
<b>59904</b>	4044	23429, 50088c and two 196r
		20120, 000000 and the 1001

, No.	Plate	Name
39555		Knife, 15 inch
39556		" 1§ inch
39557		" 17 inch
39558		" · 1½ inch
39560	4040	Tension (side of arm) Releaser Shaft
39561	4042	Arm Hub, for 39901
00001	4042	Gauge, for ½ to 1½ in., for setting length of buttonhole
39562	4096	Clamp Check, for 1½ in. buttonhole
39563	4096	" "Adjusting Plate
39564	4096	" " Holder
39565	4090	Knife Bar Stop complete, Nos. 1673c.
00000		23548 and 39566
39566	4014	Knife Bar Stop, for 39565
39567		Feed Hand Ratchet Lever Pawl Body
		with 214D, for 39522
39569		Treadle Chain, 45 in. long, with 39575 and 39576
39570	4047	Treadle Chain Guide Bracket, for
		39572
39570	4047	Clamp Check Lifting Chain Guide Pulley Bracket, for 39809
39570	4047	Rock Shaft Starting Hook Chain
•		Guide Pulley Bracket, for 39572
39571	4047	Rock Shaft Starting Hook Chain Guide Pulley, for 39572
39571	4047	Treadle Chain Guide Pulley, for 39572
39572	4047	Rock Shaft Starting Hook Chain
		Guide Pulley Bracket complete,
		Nos. 39570, two each 1064D, 39571
	•	and wood screws 14 in., No. 12,
		R.H.B
39572	4047	Treadle Chain Guide complete, Nos.
		39570, two each 1064p, 39571 and
		wood screws 14 in., No. 12, R.H.B.,
		for 39817
39575	4024	Rock Shaft Starting Hook Chain
		Hook (lower), for 39815 and 39816
39575	4024	Treadle Chain Hook (lower), for 39569
39576	4024	Rock Shaft Starting Hook Chain
		Hook (upper), for 39811 and 39813
39576	4024	Treadle Chain Hook (upper), for
		39569
39579	4004	Needle Bar Frame Connection Stud
		(eccentric), for Machine No. 71-4
39580	4019	Stop Cam Interlocking Rod
39582	4095	Belt Cover Bracket (obsolete)
39590	4004	Feed Rock Shaft Spring Plate

52		Numerical List of Parts
No.	Plate	Name
39591	4004	Clamp Carrier Guide (left), for 39614
39594	4045	Feed Wheel Driving Lever Block Adjusting Screw Bracket with 769c, 898c and 39504
39595	4045	Feed Wheel Retaining Clutch Cap
39596	4045	" " " " Stud
39597	4045	" " Driving Lever Block with 602n and 39598
39598	4045	Feed Wheel Driving Lever Block Lock Spring, for 39597
39600	4048	Needle Bar with 904r
39601	4004	" " Connecting Stud with
39614	4095	Clamp Carrier Slide with 39591 and three 756D
	Nos.	39616 to 39618, for 39622 and 39643.
39616	4004	Barring Lever Catch Stud
39617	4004	" " " Rivet (long)
39618	4004	" " " " (short)
39622	4048	Needle Bar Frame Connection with 1963 and 39616 to 39618, for 39926
39628	4096	Stop Cam with 39629
39629	4096	" " Pin, for 39628
39632	4052	Tension (top cover) Releaser Holder with 201F
39635	4052	Tension (top cover) Releasing Pin
39636	4052	" " Thread Eyelet (double)
39637	4021	Stop Cam Spring Stop Block
39638	4021	" " " Screw Block
39640	4095	Arm Top Cover
39641	4052	Tension (top cover) Releaser
39642	4052	" " Releasing Lever
39643	4051	Needle Bar Frame Connection with 1963 and 39616 to 39618
39653	4048	Oscillating Rock Shaft, for 39654
39654		Oscillating Rock Shaft complete, Nos. 4784, 23494 and 39653
39655	4051	Oscillating Shaft
39656	4023	" "Bushing (back)
39657		" Crank, for 39692
39692	4023	Nos. 1636E, 15171, 39657 and two 1253c
39708	4047	Table Belt Guide Pulley Shaft with 858c, for 39709 and 39716

No.	Plate	Name
39709	4047	Table Belt Guide (single, right) com-
		plete, Nos. 14229, 23536, 23538,
	•	39708 and four wood screws 11 in.,
		No. 12, R.H.B
39711	4007	Thread Guiding Stud (side of arm)
	4007	" Retainer Holder with 462c, for
00.12	. 2001	39714
39713	4007	Thread Retainer Spring, for 39714
	4001	Thread Retainer complete, Nos. 1664D,
39714		12400, 12402, 39712 and 39713
39716	4047	Table Belt Guide (single, left) com-
		plete, Nos. 14229, 23536, 23538,
		39708 and four wood screws 11 in.,
		No. 12, R.H.B
39717	4039	Clamp Lifting Arm, for 39551
.39808	4080	" Check Lifting Chain Guide Pul-
.33606	4000	ley, for 39809
00000		Clamp Check Lifting Chain Guide
39809		Pulley Bracket complete, Nos.
		39570, two each 1064D, 39808 and
		39570, two each 1004D, 55506 and
		wood screws 11 in., No. 12, R.H.B.,
		for 39818
39810	4080	Rock Shaft, for 39812 and 39814
39811	4080	" " Starting Hook (right hand)
		with 39576, for 39812
39812		Rock Shaft complete (right hand),
		Nos. 2770, 6336, 6337, 7539, 20093,
		39810 and 39811, for 39818
39813	4080	Rock Shaft Starting Hook (left hand)
		with 39576, for 39814
39814		Rock Shaft complete (left hand),
		Nos. 2770, 6336, 6337, 7539, 20093,
		39810 and 39813, for 39817
39815	4080	Rock Shaft Starting Hook Chain, 141
00020		in. long (left), with 39575, for 39817
39816	4080	
. 00010	100,5	in. long (right), with 39575, for
		39818
39817		Rock Shaft and Treadle Chain Guide
99911		Combination complete, for left
		hand machines when set in pairs.
		Nos. 39572, 39814 and 39815
		Rock Shaft and Treadle Chain Guide
39818		Rock Shart and Treatile Chain Guide
		Combination complete, for right
		hand machines when set in pairs,
		Nos. 39809, 39812 and 39816
39844	4096	Barring Indicator
		Nos. 39886 to 39897, for 39898.
39886		- Knife Grinder Emery Wheel, 4 in.
		diameter

		i e
No.	Plate	Name
39887	4083	Knife Grinder Emery Wheel Driving
39888	4083	Shaft
99000	4083	Knife Grinder Emery Wheel Driving Shaft Oil Hole Cover
39889	4082	Knife Grinder Frame
39890	4086	" " Knife Holder (adjust-
		able)
39891	4083	Knife Grinder Knife Holder Indicator
39892	4086	" " " Slide Brack-
		et with 200386c
39893	4086	Knife Grinder Knife Holder Slide Bracket Adjusting Screw Slide Plate
39894	4086	Knife Grinder Knife Holder Slide
00001	4000	Bracket Shaft
39895	4083	Knife Grinder Knife Holding Spring
39896	4083	" " " " " "
00000	2000	Bracket
39897	4083	Knife Grinder Knife Stop (adjustable)
39898		Knife Grinder complete, Nos. 57c,
00000		176D, 208D, 219F, 771D, 793D, 9525,
		10249, 39886 to 39897, 200165н,
-		200283c, 201298c, 201510p, 203094,
		204101, 206963, two each 200577н,
		204264, 206232, 206969 and three
		wood screws 11 in., No. 12
39900		Needle Bar Frame Regulator 23491
		with 1245c
39901		Tension (side of arm) Releaser 23519
		with 2269, 23520 and 39560
39904		Shuttle Race Body 23506 with 7326
		and two 662D, for 39970
	I	Nos. 39910 to 39912, for 39913.
39910	4082	Bed Frame with two each 16555,
		19398, four each 158E, 24106, six
		14010 and four wood screws 11 in., No. 12
39911	4084	Splash Guard with 201655
39912	4083	" " Hinge
39913		Bed Frame and Splash Guard com-
		plete, Nos. 39910, 39911, two 39912
		and eight 200574E
39926		Needle Bar Frame Connection 39622
		with 78c and 1226E
39927		Pulley 40024 with 40025
39969		Shuttle Race Back, for 39970
39970	4018	Shuttle Race complete, Nos. 648D,
		2533, 39904, 39969 and two 2532

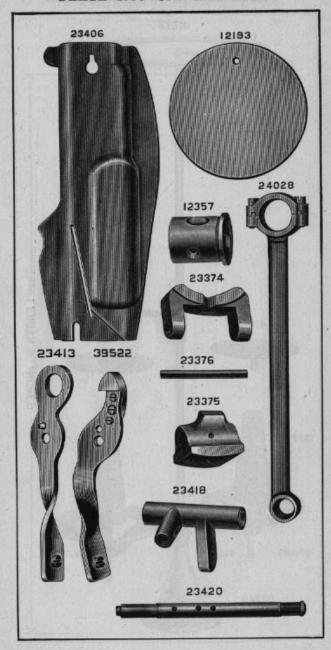
No.	Plate	Name
40006	.4004	Clamp Carrier Block with 40007 and
		four 404D
40007	4004	Clamp Carrier Block Plate, for 40006
40024	4035	Pulley (tight), for 39927
40025	4004	" " Pin, for 39927
40032	4004	Stop Cam Spring Stop Screw Block
		(obsolete)
41401	4032	Machine Rest Pin (wood), 511 in. long
41514	2837	Thread Unwinder Spool Weight, 4 in.
		diam., with 41515, for 41533
41515	4024	Thread Unwinder Spool Weight Cen-
_		ter Pin, for 41514
41530	2837	Thread Unwinder Spool Rest, for
		41531
41531		Thread Unwinder Spool Rest 41530
		with 1149c, two each 155c and
		27623. for 41533
41533	2837	Thread Unwinder complete, for two
•		large spools or two large cones of
		thread, Nos. 27940, 41531, 41631,
		41640, two each 27739, 41514 and
		three wood screws 1 in., No. 12
41569		Thread Unwinder Thread Guard Eye-
11000		let, for 41631
41631	2837	Thread Unwinder Thread Guard with
11001	200.	208E and two 41569, for 41533
		Nos. 41637 to 41639, for 41640.
41637	2837	Thread Unwinder Thread Guard Rod
		(lower) Thread Grand Red
41638	2837	Thread Unwinder Thread Guard Rod
		(upper) Thread Cuard Rod
41639	2837	Thread Unwinder Thread Guard Rod Coupling with two 456c
		Thread Unwinder Thread Guard Rod
41640		Thread Unwinder Thread Guard Rod
		complete, 30 in. long, Nos. 41637 to 41639, for 41533
		Feed Wheel Driving Lever Pitman
50088C		Ball Joint Screw, for 39554
******		Screw Driver Blade, for 26026
*120088		" " Ferrule, for 120090
*120089		" " Handle with 120089, for
*120090		26026
****		
*120092		" Ferrule, for 120094
*120093		" " Handle with 120093, for
*120094		26485
400115		Oiler Spout Washer (leather), for
120117	,	36566
		50000 0000c

	No.	Plate	Name
	200165н	11658	Knife Grinder Knife Holder Indicator Screw, for 39898
	200283c	11658	Knife Grinder Emery Wheel Driving Shaft Oil Hole Cover Screw, for 39898
	200386c	11658	Knife Grinder Knife Holder Slide Bracket Set Screw, for 39892
	200403c	11658	Knife Grinder Emery Wheel Driving Shaft Pulley Set Screw, for 206963
	200574E	11658	Splash Guard Hinge Screw, for 39913
	200577н	11658	Knife Grinder Knife Holder Slide Bracket Adjusting Screw Slide Plate Screw, for 39898
	201052c	11658	Knife Grinder Knife Holder Slide Bracket Shaft Collar Set Screw, for 206232
	201298c		Knife Grinder Knife Holder Slide Bracket Adjusting Screw, for 39898
	261426c	4096	Clamp Carrier Regulator Roller Screw Stud, for 201895
	201426 <sub>C</sub>	4096	Clamp Carrier Slide Lever Roller Screw Stud, for 201895
	201427c	4096	Clamp Carrier Regulator Roller Cap Screw, for 201895
	201427c	4096	Clamp Carrier Slide Lever Roller Cap Screw, for 201895
	201510D	11658	Knife Grinder Emery Wheel Driving Shaft Nut, for 39898
٠.	201655	11658	Splash Guard Locking Screw Wing Nut, for 39911
	201894	4096	Clamp Carrier Regulator Roller, for 201895
	201894	4096	Clamp Carrier Slide Lever Roller, for 201895
	201895	4096	Clamp Carrier Regulator Roller 201894 with 1520e, 201426c and 201427c, for 39543
	261895	4096	Clamp Carrier Slide Lever Roller 201894 with 1520E, 201426c and 201427c, for 23394
	203094	11658	Knife Grinder Knife Holder Indicator Position Pin, for 39898
	204101	11658	Knife Grinder Emery Wheel Driving Shaft Nut Washer, for 39898
	204264	11658	Knife Grinder Knife Holding Spring Bracket Position Pin, for 39898

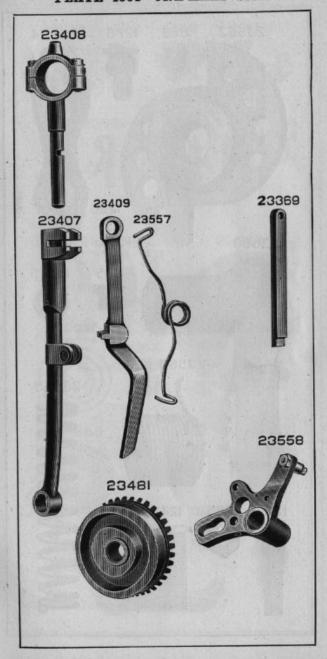
No.	Plate	· Name
204264	11658	Knife Grinder Knife Holding Spring
		Position Pin, for 39898
206232	11658	Knife Grinder Knife Holder Slide
	•	Bracket Shaft Collar with 201052c,
		for 39898
206963	11658	Knife Grinder Emery Wheel Driving
		Shaft Pulley with two 200403c, for
		39898
206969		Knife Grinder Emery Wheel Washer
		(paper), for 39898

# PLATE 2837-ONE-FOURTH SIZE 41533 LENGTH 30 INCHES 41514 41514 41637-

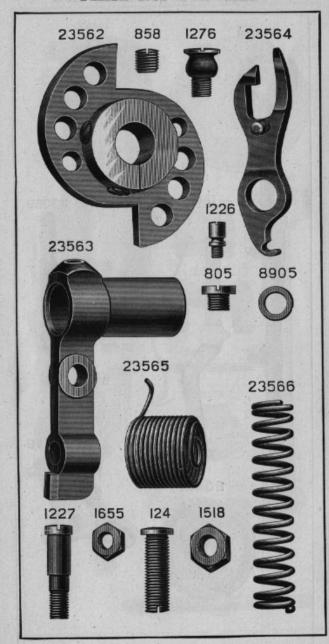
# PLATE 4000-ONE-HALF SIZE



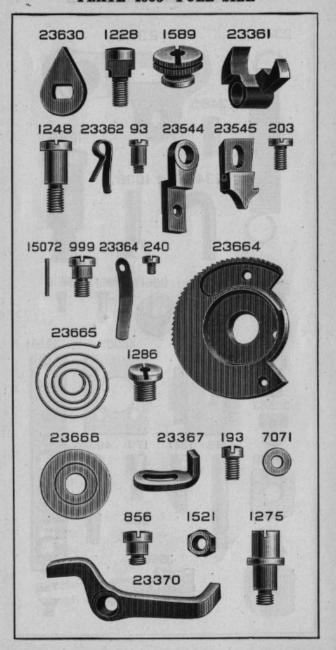
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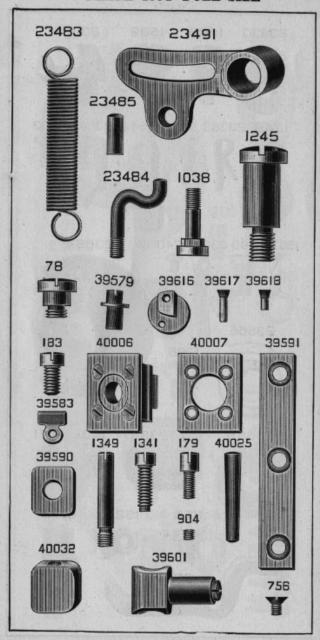
# PLATE 4002-FULL SIZE



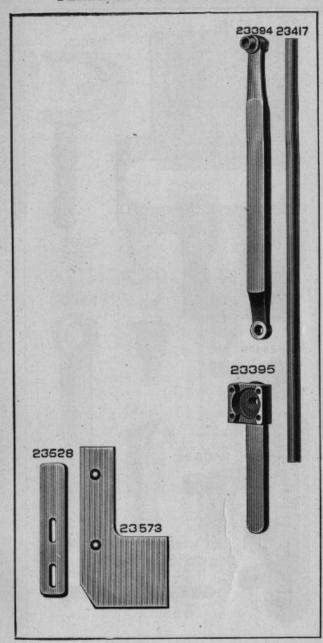
## PLATE 4003-FULL SIZE



# PLATE 4004-FULL SIZE

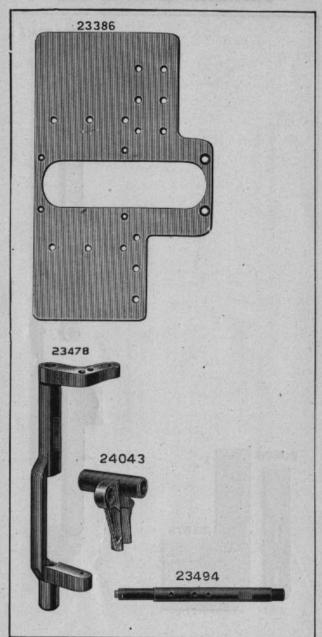


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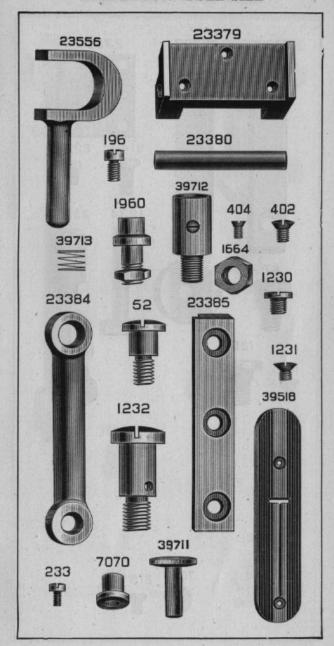


1582w-5

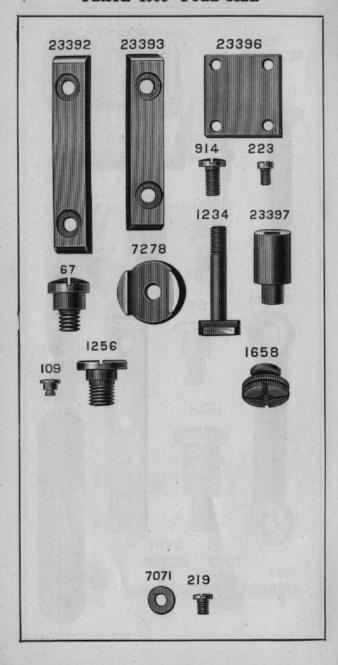
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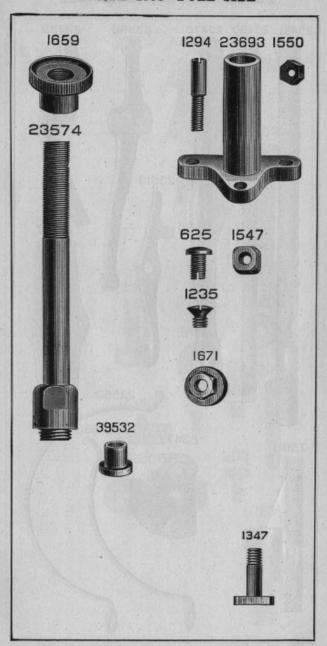
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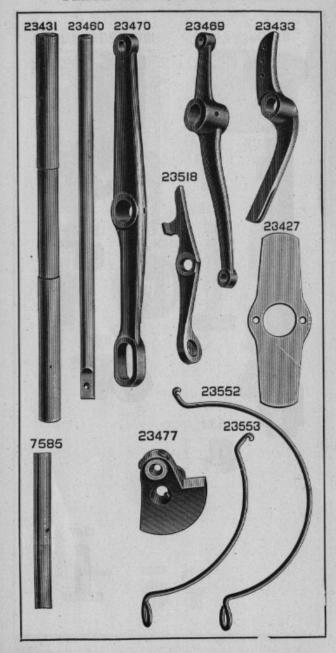
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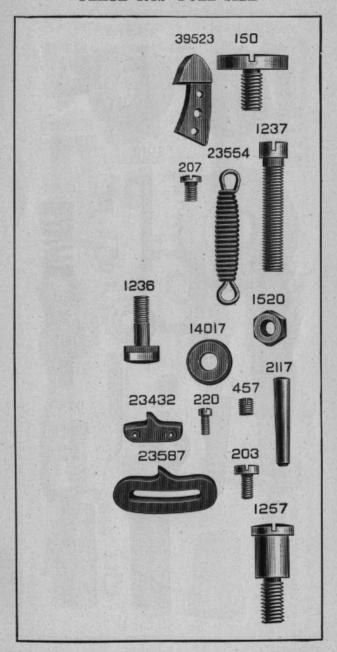
# PLATE 4009-FULL SIZE



# PLATE 4010-ONE-HALF SIZE



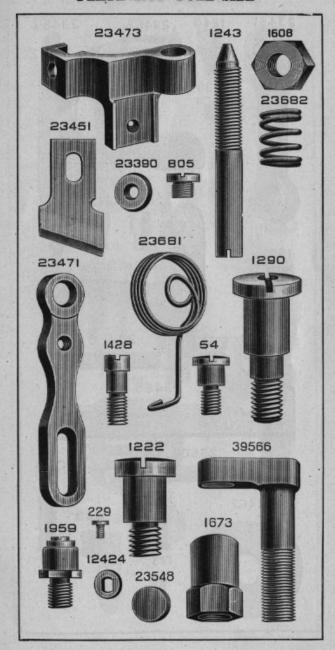
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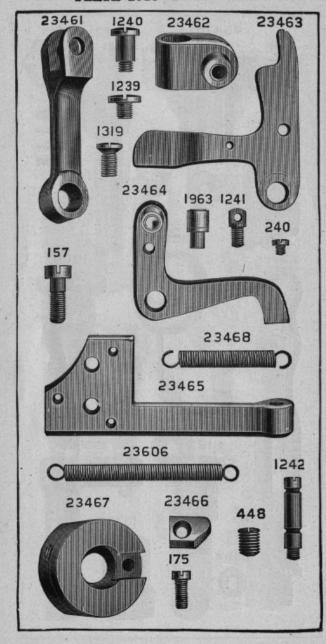
#### PLATE 4013-FULL SIZE

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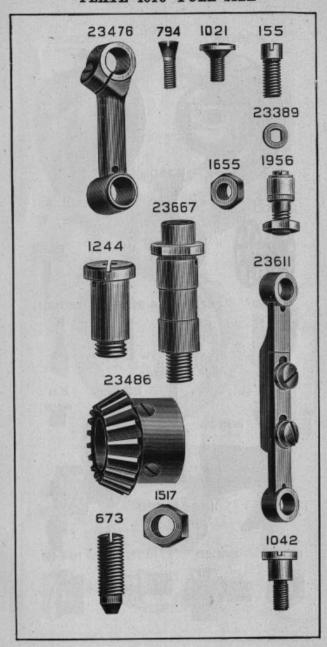
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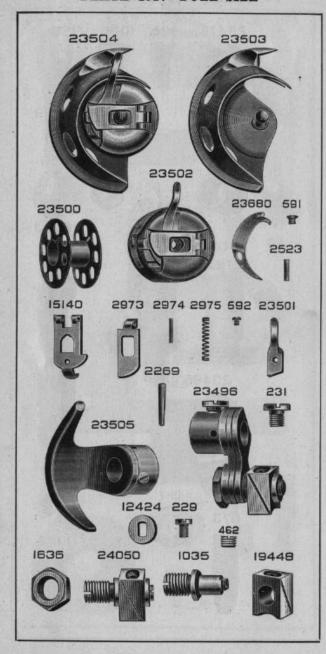
#### PLATE 4015-FULL SIZE



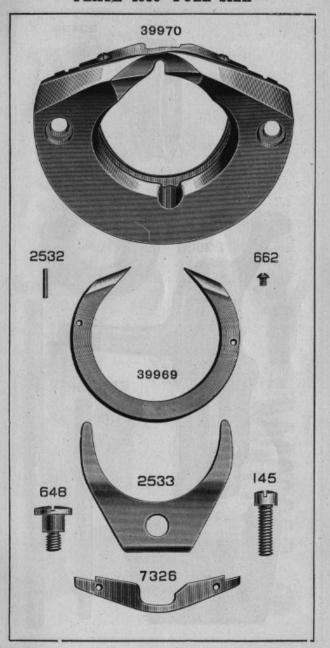
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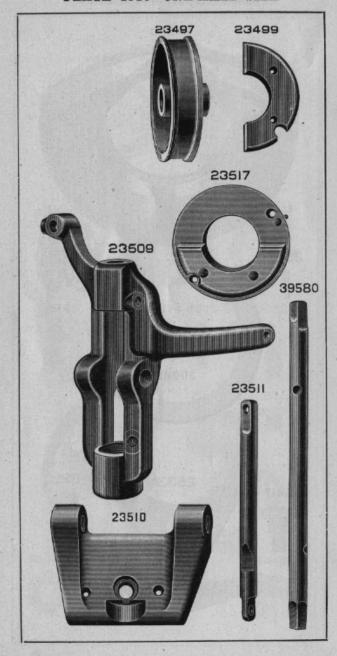
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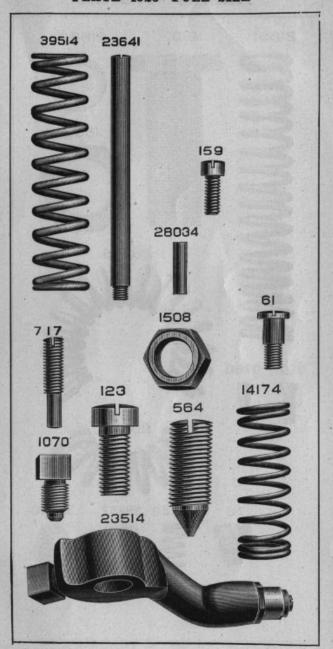
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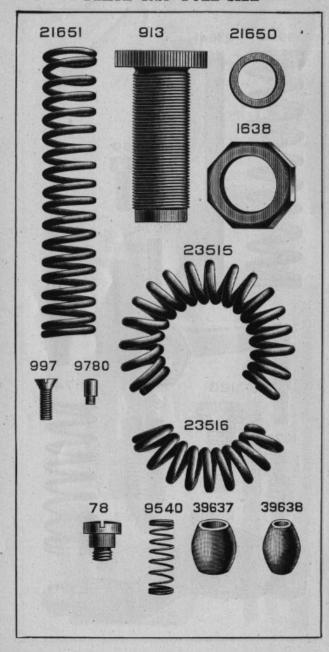
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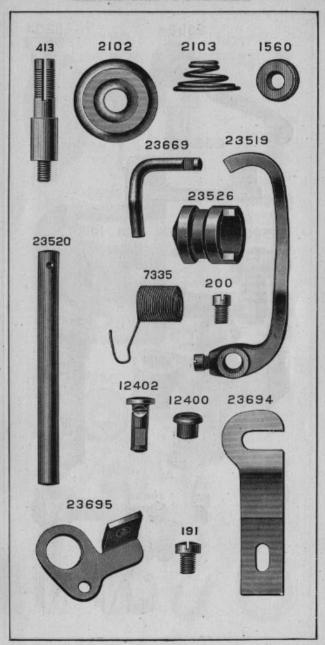
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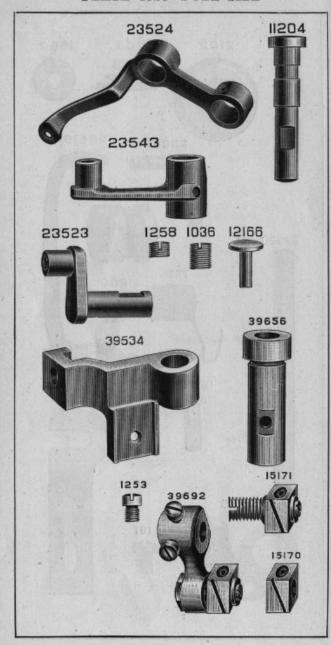
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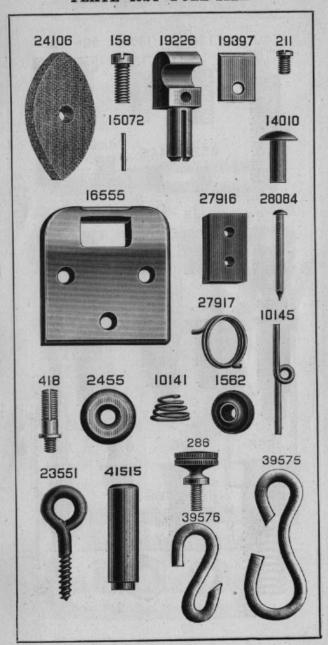
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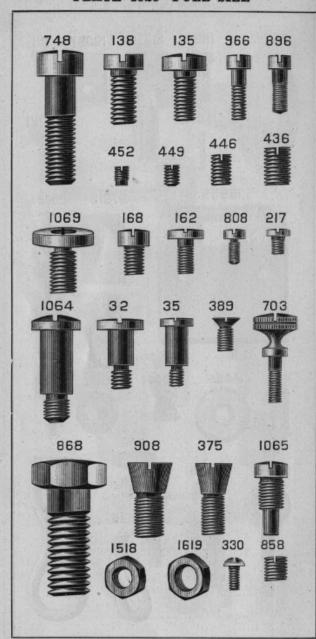
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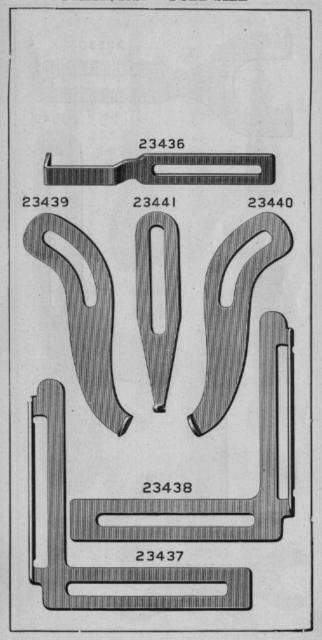
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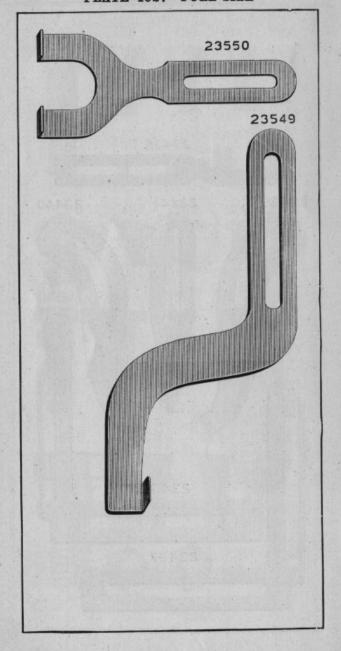
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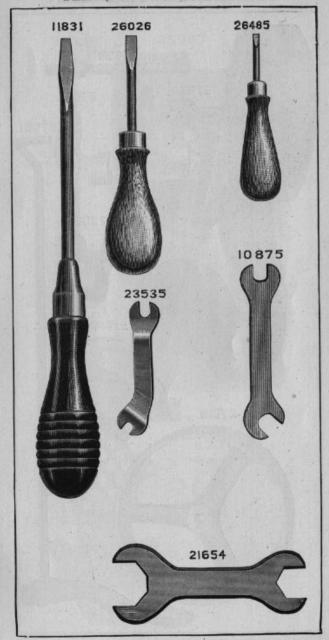
#### PLATE 4026 -FULL SIZE



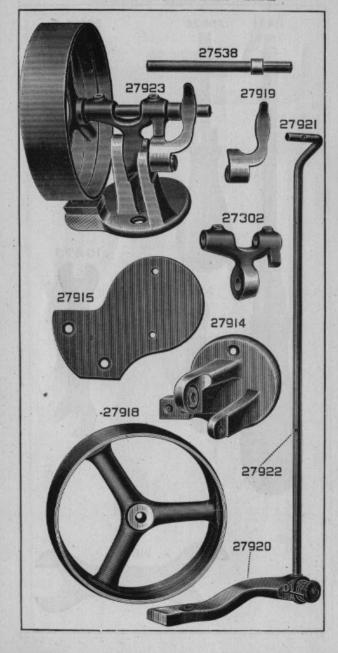
#### PLATE 4027- FULL SIZE



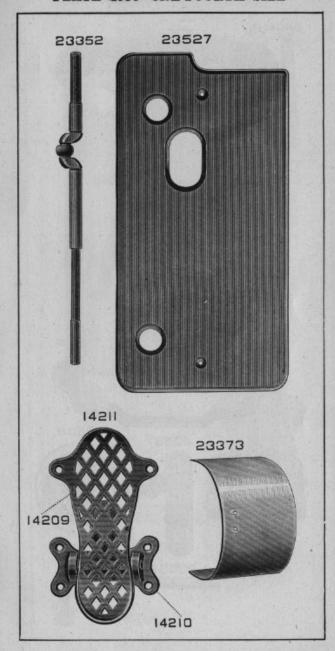
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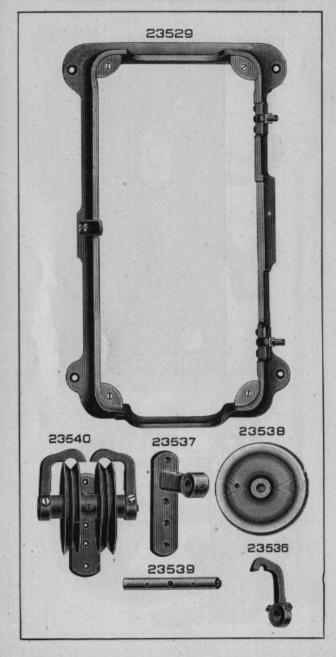
#### PLATE 4029 - ONE-HALF SIZE



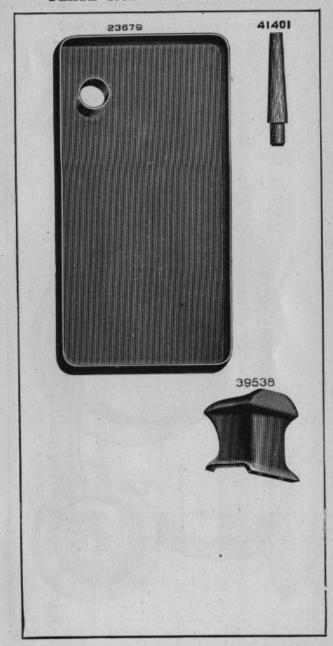
#### PLATE 4030-ONE-FOURTH SIZE



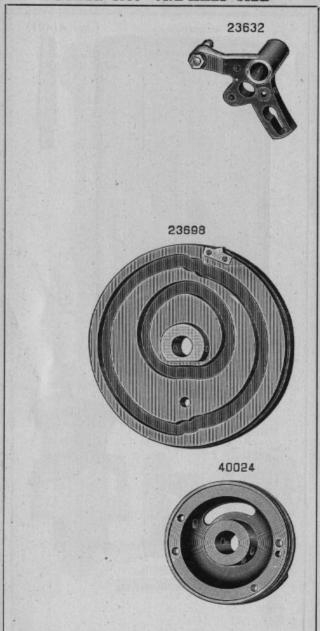
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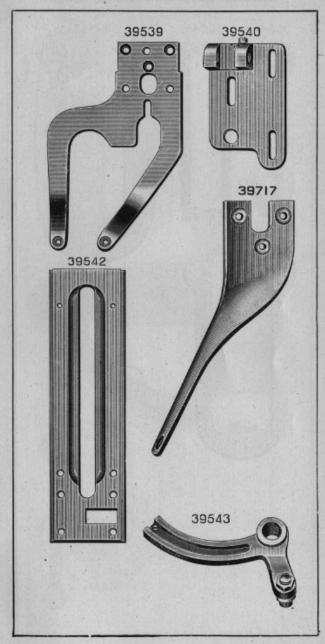
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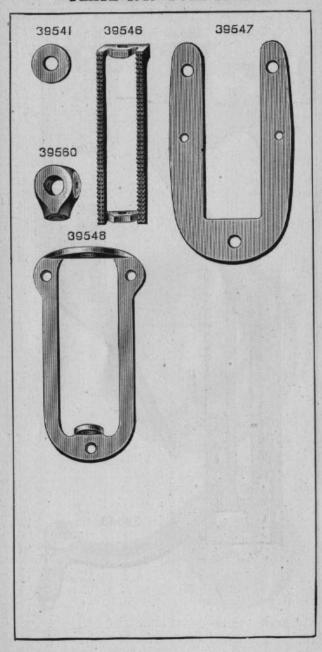
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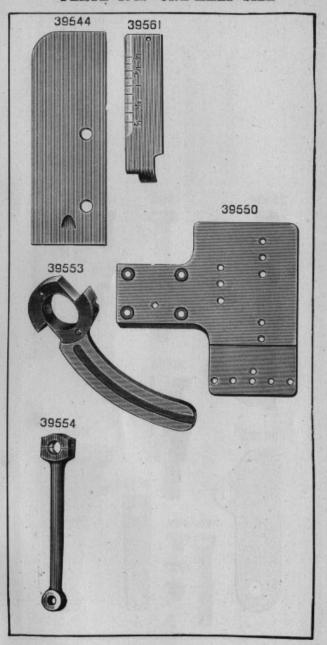
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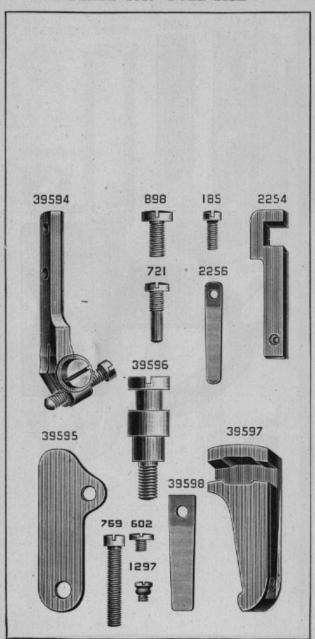
#### PLATE 4040-FULL SIZE



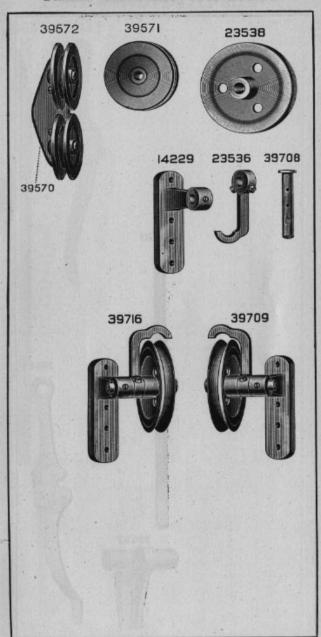
#### PLATE 4042-ONE-HALF SIZE



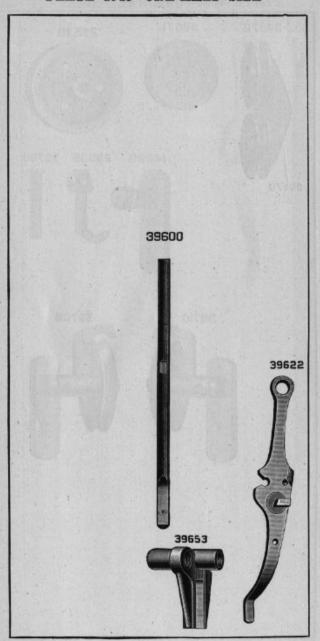
#### PLATE 4045-FULL SIZE



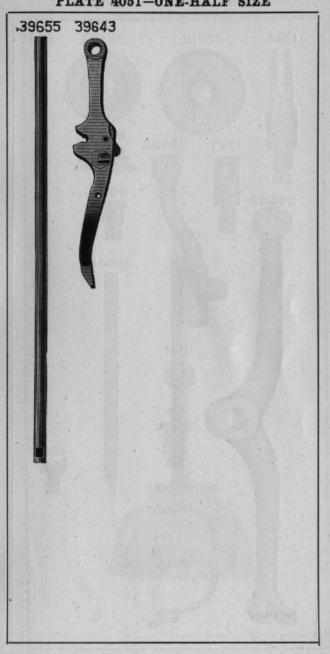
#### PLATE 4047-ONE-FOURTH SIZE



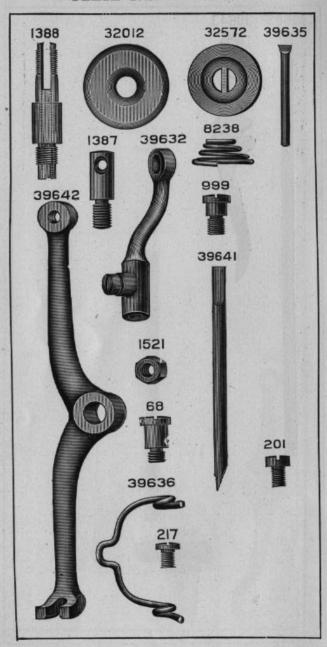
#### PLATE 4048-ONE-HALF SIZE



#### PLATE 4051-ONE-HALF SIZE



#### PLATE 4052-FULL SIZE



#### PLATE 4079-ONE-HALF SIZE

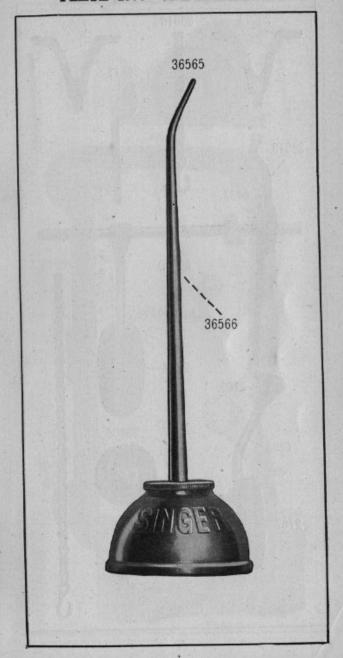
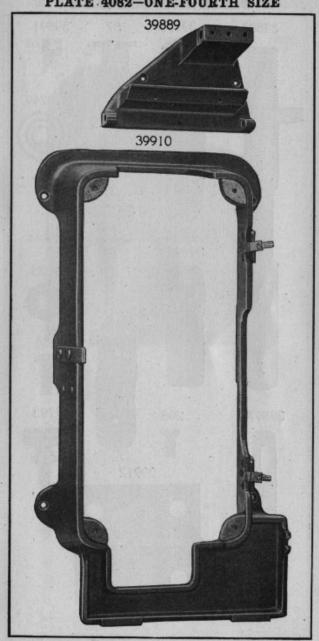
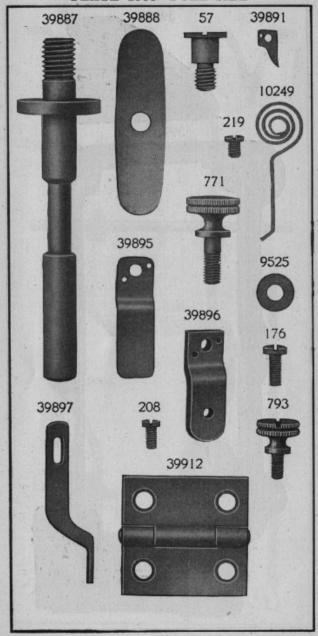


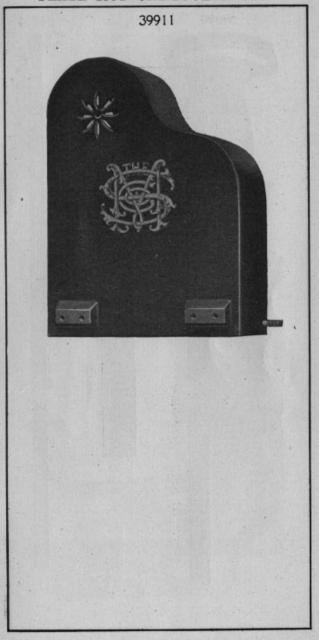
PLATE 4082-ONE-FOURTH SIZE



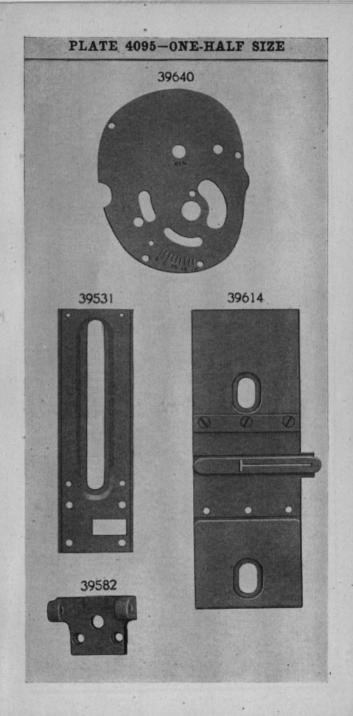
#### PLATE 4083-FULL SIZE



#### PLATE 4084-ONE-FOURTH SIZE



# PLATE 4086-ONE-HALF SIZE



## PLATE 4096-FULL SIZE 201894 39504

#### PLATE 11658 -FULL SIZE

