

LIST OF PARTS



MACHINES

Nos. 119w1 and 119w5

THE SINGER MANUFACTURING COMPANY

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INDEX

	PAGE
ACCESSORIES	32
BALANCE WHEELS	36
BOBBIN WINDER	32
BOX PLAITER	42
CORD HOLDER	36
HEMMERS	37
KNEE LIFTER	33
LAP SEAM FELLER	43
MACHINE NO. 119w1	7
" " 119w5	20
NUMERICAL LIST OF PARTS	47
OBSOLETE PARTS	45
PICOT EDGE CUTTING DEVICE	44
PRESSER FEET	35
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 the number of the Single Part only, except when the part includes Set Screws, Clamping Screws, Studs and Rollers Spun on, Small Wires riveted, or Parts soldered together, etc., which it is necessary to furnish in combination.

Every combination of parts sent out has its specific number which, although not stamped on Parts (except in above cases) 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.
- H. Blued.

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

In this series

200001 to 201500 are Screw Numbers.

201501 to 201800 are Nut Numbers.

201801 to 202000 are Roller Numbers.

202001 and upward are numbers of Machine Parts.

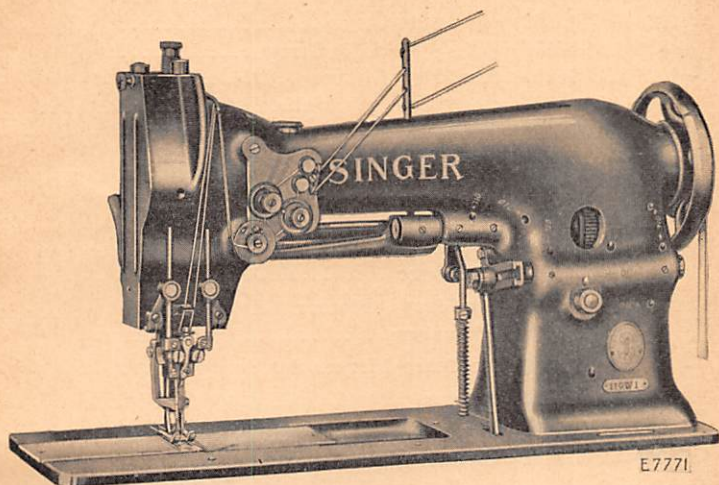
The figures in the second column refer only to the plate in which the illustration of the part is shown and are **NOT TO BE USED** in ordering.

Two or more numbers over a cut indicate that the difference between such parts is not visible in an illustration.

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

LIST OF PARTS COMPLETE

FOR



E7771

MACHINE No. 119w1

HIGH SPEED HEMSTITCH

For Ornamental Hemstitching in Handkerchiefs, Shirt

Waists, Neckties, Underwear, etc., with $\frac{1}{16}$ in.

Openings. Has Forward Speed

No.	Plate	Name
*247501	—	Arm with 202135 and four 247579..
204235	15051	" Position Pin (2)
200010E	15051	" Screw (3)
202005	15051	" Washer (3)
247502	15052	" Shaft with 200357E and 203100
237748	15053	" Bushing (back) with
		202299
202299	—	Arm Shaft Bushing (back) Oil
		Packing (wick)
200071E	15051	Arm Shaft Bushing (back) Screw
		(3)
207080	15053	Arm Shaft Bushing (front) with
		202244
202244	—	Arm Shaft Bushing (front) Oil
		Packing (wick)
200502B	15051	Arm Shaft Bushing (front) Oil
		Packing Thumb Screw

No.	Plate	Name
200338C	15051	Arm Shaft Bushing (front) Set Screw
203100	—	Arm Shaft Oil Packing (wick)
200357E	15051	" " " " Stop Screw..
235505	15053	" Side Cover
732D	15051	" " " Screw
234739	15051	Auxiliary Piercer
234714	15051	" " Holder with 200117F and 200389c
200117F	15051	Auxiliary Piercer Holder Screw ...
350239C	15051	" " " Stud
201537H	15051	" " " " Nut
213239	15051	" " " " Washer
225604	15051	Auxiliary Piercer Holder Stud Washer
200389c	15051	Auxiliary Piercer Set Screw
223842	15052	Balance Wheel (belt groove 2 3/8 in. diam.) with 200328c and 200335c
200062H	15051	Balance Wheel Adjusting Screw ..
200328C	15051	" " Position Screw
200335C	15051	" " Set Screw
*247503	—	Bed with 203376
247504	15056	" Slide (back)
223811	15051	" " " Stop
223812	15051	" " " Spring
224044	15056	" " (front)
203208	15054	Bobbin (2)
235769	15054	" Case Base with 202056, 203211 to 203213 and 203216
203211	15054	Bobbin Case Base Latch
*202056	—	" " " " Pin
203212	15054	" " " " Plunger ..
203213	15054	" " " " Spring ...
235770	15054	" " Cap with 200594c, 200984c and 235771
236078	15054	Bobbin Case Lever
*203476	—	" " " Eccentric
204243	15054	" " " " Position Pin
235751	15054	Bobbin Case Lever Fulcrum
200066D	15054	" " " " Screw ..
203478	15054	" " " " Stud
235771	15054	" " Tension Spring
200984C	15054	" " " " Regulat- ing Screw
200594c	15054	Bobbin Case Tension Spring Screw
203216	—	" " Washer (cloth)

No.	Plate	Name
235772	15054	Bobbin Case complete, Nos. 235769 and 235770
247505	15053	Face Plate
202135	15055	" " Position Pin
200462B	15069	" " Thumb Screw
235697	15053	Feed Bar with 201535E, 204189 and 350219E
200641C	15057	Feed Bar Hinge Screw
201522E	15057	" " " " Nut
202276	15057	" " Slide Block
200205F	15051	" " " " Hinge Screw
201518E	15051	" " " " " " Nut
204443	15062	Feed Bar Spring
203060	15062	" " " " Hook
204189	15055	" " " "
212827	15071	" Dog
200106E	15051	" " Screw (2)
350219E	15051	" " Support Screw
201535E	15051	" " " " Nut
247506	15056	" Driving Cam with two 200347C
200347C	15051	" " " Set Screw
247507	15056	" " Connection
235513	15051	" " " Bearing
202298	15051	" " " Crank with 200038C
200038C	15051	Feed Driving Connection Crank Pinch Screw
201306C	15051	Feed Driving Connection Hinge Screw
201518E	15051	Feed Driving Connection Hinge Screw Nut
247508	15056	Feed Driving Rock Shaft
247509	—	" " " " 247508 with 200641C, 201522E and 235697
235619	15051	Feed Driving Rock Shaft Center (2)
200043C	15051	" " " " " Set Screw (2)
247586	15056	Feed Driving Segment Lever with 201311C, 201531E, 201871, 235637 and 247511
235637	15055	Feed Driving Segment Lever Pin ..
201871	15055	" " " " Roller
201311C	15055	" " " " " " Screw Stud
201531E	15055	Feed Driving Segment Lever Roller Screw Stud Nut
247511	—	Feed Driving Segment Lever Shaft
247512	15055	" " " " " " Bushing (left)

No.	Plate	Name
*203511	—	Hook (sewing)
247520	15055	" 203511 with 224100 and two 201253F
247521	—	Hook and Bobbin Case complete, Nos. 235772 and 247520
236086	15055	Hook Driving Gear with 200383c and 200398c
247522	15052	Hook Driving Gear Guard
200034c	15055	" " " " Screw (2)
200398c	15055	" " " " Position Screw .
200383c	15055	" " " " Set Screw
247523	15052	" " Shaft
235857	15055	" " " " Bevel Gear with 200374c and 200396c
*235858	—	Hook Driving Shaft Bevel Gear Guard Section (back)
*235859	—	Hook Driving Shaft Bevel Gear Guard Section (front)
201405E	15055	Hook Driving Shaft Bevel Gear Guard Screw
235860	15056	Hook Driving Shaft Bevel Gear Guard complete, Nos. 201405E, 235858 and 235859
200396c	15055	Hook Driving Shaft Bevel Gear Position Screw
200374c	15055	Hook Driving Shaft Bevel Gear Set Screw
247524	15058	Hook Driving Shaft Bushing (back)
247578	15058	" " " " (center or front) (2)
200346c	15055	Hook Driving Shaft Bushing Set Screw (3)
221743	15055	Hook Driving Shaft Collar with two 200380c
200380c	15055	Hook Driving Shaft Collar Set Screw
224100	15057	Hook Gib
201253F	15057	" " Screw
247525	15058	" Saddle (left or right)
200034c	15055	" " Screw (4)
235865	15057	" " " " Washer (4)
247526	—	Hook Saddle (left or right) com- plete, Nos. 200066d, 200555H, 203478, 235751, 235866, 236078, 236088, 247521, 247525 and 247527 (2)
235866	15057	Hook Socket
236088	15057	" " Gear (spiral) with 200378c and 200383c

No.	Plate	Name
200378c	15057	Hook Socket Gear Position Screw
200383c	15055	" " " Set Screw
200555H	15057	" " Screw
247527	15057	" Washer with 203476 and two 204243
247663	—	Knee Lifter Bell Crank
247664	—	" " " " Bracket
247665	15058	" " " " " 247664 with 5601 and 247663
178F	15057	Knee Lifter Bell Crank Bracket Screw (2)
5601	15057	Knee Lifter Bell Crank Hinge Pin
5735	15057	" " " Spring
247528	15052	" " Lifting Lever
247529	15052	" " " Connecting Rod with 202302
202302	15057	Knee Lifter Lifting Lever Connect- ing Rod Cotter Pin
12416	15057	Knee Lifter Lifting Lever Connect- ing Rod Joint
350242H	15057	Knee Lifter Lifting Lever Connect- ing Rod Joint Hinge Screw
201520H	15057	Knee Lifter Lifting Lever Connect- ing Rod Joint Hinge Screw Nut..
1521E	15057	Knee Lifter Lifting Lever Connect- ing Rod Lock Nut
206628	15057	Knee Lifter Lifting Lever Connect- ing Rod Spring
227625	15057	Knee Lifter Lifting Lever Connect- ing Rod Spring Collar with 200113F
200113F	15055	Knee Lifter Lifting Lever Connect- ing Rod Spring Collar Set Screw
200262H	15057	Knee Lifter Lifting Lever Hinge Screw
247531	15059	Needle Bar
247532	15059	" " Bushing (lower)
247533	15059	" " " (upper)
200338c	15051	" " " Set Screw (2)..
202552	15059	" " Connecting Link
202333	15059	" " " " Stud with 202254
202254	—	Needle Bar Connecting Link Stud Oil Packing (wick)
200374c	15055	Needle Bar Connecting Link Stud Set Screw
200383c	15055	Needle Bar Connecting Link Stud Set Screw
247534	15059	Needle Bar Connecting Stud with 200072c and 222598

No.	Plate	Name
222598	—	Needle Bar Connecting Stud Oil Packing (wick)
200072c	15059	Needle Bar Connecting Stud Pinch Screw
201992	15059	Needle Bar Connecting Stud Roller
247535	15058	" " Crank with 200335c, 200374c, 200383c, 200428c and 202333
203172	15059	Needle Bar Crank Friction Washer
200428c	15059	" " " Position Screw ..
200335c	15051	" " " Set Screw
213256	15059	" " Thread Guide
200130F	15059	" Clamping Screw
247583	15059	" Holder (left) with two 200130F
247584	15059	" " (right) with two 200130F
247539	15061	" " Bracket with 201030F..
247585	—	" " " 247539 with 213239, 213256, 247583, 247584, 350239c, two each 201183F, 350240c, three each 201537H and 225604
201030F	15059	Needle Holder Bracket Screw
201183F	15059	" " Cap Screw
350240c	15061	" " Hinge Stud
201537H	15051	" " " " Nut
225604	15051	" " " " Washer ..
247541	15061	" Vibrating Bell Crank (left) ..
247542	15061	" " " " (right)
210932	15061	" " " " Hinge Stud with 210933
210933	—	Needle Vibrating Bell Crank Hinge Stud Oil Packing (wick)
200347c	15051	Needle Vibrating Bell Crank Hinge Stud Set Screw
247543	15061	Needle Vibrating Bell Crank Link (2)
247544	15060	Needle Vibrating Cam with two 200382c
200382c	15061	Needle Vibrating Cam Set Screw ..
247545	15061	" " Connection Rod (2) ..
200130F	15059	" " " " Clamp- ing Screw
247577	15061	Needle Vibrating Connection Rod Swivel (2)
247546	15061	Needle Vibrating Crank (right) with 200072c
247547	15061	Needle Vibrating Crank (left) with 200072c

No.	Plate	Name
200072C	15059	Needle Vibrating Crank Pinch Screw
247590	15060	Needle Vibrating Lever with 201141C and 201888
247549	15060	Needle Vibrating Lever Pitman (long)
247591	15060	Needle Vibrating Lever Pitman (short)
247550	15062	Needle Vibrating Lever Pitman Connection (2)
200064F	15062	Needle Vibrating Lever Pitman Connection Screw (2)
247551	15060	Needle Vibrating Lever Pitman Guard with 200347C and 200363C
200347C	15051	Needle Vibrating Lever Pitman Guard Adjusting Screw
200363C	15055	Needle Vibrating Lever Pitman Guard Set Screw
247552	15062	Needle Vibrating Lever Pitman Swivel with 200110D (4)
200110D	15062	Needle Vibrating Lever Pitman Set Screw
201888	15062	Needle Vibrating Lever Roller
201141C	15062	" " " " Screw Stud
247568	15060	Needle Vibrating Lever Shaft
247569	15062	" " " " Bush- ing (back)
235601	15062	Needle Vibrating Lever Shaft Bush- ing (front)
247593	15055	Needle Vibrating Lever Shaft Col- lar with 200119F (3)
200119F	15055	Needle Vibrating Lever Shaft Col- lar Set Screw
206064	—	Needle Vibrating Lever Spring
203060	15062	" " " " Hook (2)
247553	15062	Needle Vibrating Rock Shaft (left)
247554	—	" " " " " 247553 with 232343 and 247558 ..
247555	15062	Needle Vibrating Rock Shaft (right)
247557	—	Needle Vibrating Rock Shaft (right) 247555 with 232343, 247556 and 247558
247579	15062	Needle Vibrating Rock Shaft Bush- ing (4)
247556	15062	Needle Vibrating Rock Shaft (right) Collar

No.	Plate	Name
247558	15062	Needle Vibrating Rock Shaft Crank (left or right)
232343	15062	Needle Vibrating Rock Shaft Crank Position Pin
213826	15062	Piercer
247559	15060	" Bar
247560	—	" " 247559 with 221481 and 247561
247561	15062	Piercer Bar Bushing (lower)
221481	15062	" " " (upper)
200342C	15062	" " " Set Screw (2) ..
213248	15062	" " Driving Cam with two 200362C
247592	15062	Piercer Bar Driving Cam Con- nection with 200057H and 200066D ..
247563	15063	Piercer Bar Driving Cam Con- nection Crank with 200070C
350274C	15063	Piercer Bar Driving Cam Con- nection Crank Hinge Screw
201520H	15057	Piercer Bar Driving Cam Con- nection Crank Hinge Screw Nut
200070C	15063	Piercer Bar Driving Cam Con- nection Crank Pinch Screw
200057H	15063	Piercer Bar Driving Cam Con- nection Pinch Screw
200066D	15054	Piercer Bar Driving Cam Con- nection Pinch Screw
213740	15063	Piercer Bar Driving Cam Retaining Washer
200128E	15063	Piercer Bar Driving Cam Retaining Washer Screw
200362C	15063	Piercer Bar Driving Cam Set Screw
213249	15063	Piercer Bar Lifting Bracket with two 201052C
201052C	15063	Piercer Bar Lifting Bracket Set Screw
213804	15060	Piercer Bar Lifting Rock Shaft
215720	15063	" " " " "
		Bushing (2)
200043C	15051	Piercer Bar Lifting Rock Shaft Bushing Set Screw (2)
201524E	15063	Piercer Bar Lifting Rock Shaft Bushing Set Screw Nut (2)
204197	15063	Piercer Bar Lifting Rock Shaft Col- lar with 200113F
200113F	15055	Piercer Bar Lifting Rock Shaft Col- lar Set Screw
213255	15064	Piercer Bar Lifting Rock Shaft Crank with 201812, 205532 and 213804

No.	Plate	Name
214004	—	Piercer Bar Lifting Rock Shaft Crank 213255 with 213249
205532	15063	Piercer Bar Lifting Rock Shaft Crank Position Pin
201812	15063	Piercer Bar Lifting Rock Shaft Crank Roller and Stud
213253	15063	Piercer Holder with 200117F
200076D	15063	" " Screw
200117F	15051	" Set Screw
213791	15064	Presser Bar
224391	15063	" " Bushing
200398C	15055	" " " Set Screw
247564	15063	" " Lifter
247565	15063	" " Lifting Lever with 200378C
200378C	15057	Presser Bar Lifting Lever Set Screw
244004	15063	Presser Bar Lifting Releasing Lever Bracket
200260E	15063	Presser Bar Lifting Releasing Lever Bracket Guide Screw
206608	15063	Presser Bar Lifting Releasing Lever Bracket Spring
233634	15065	Presser Bar Position Guide
202338	15065	" " " " Lever with 200086F
200086F	15065	Presser Bar Position Guide Lever Pinch Screw
200352C	15065	Presser Bar Position Guide Set Screw
247567	15065	Presser Bar Sleeve
247580	15065	" " Spring
234044	15065	" " " Stop Rod
200492B	15065	" " Thumb Screw (pres- sure regulating)
200475B	15065	Presser Bar Thumb Screw Thumb Set Screw
202355	15065	Presser Bar Thumb Screw Thumb Set Screw Packing (brass) (2)..
200436F	15065	Presser Foot Adjusting Screw
200086F	15065	" " " " Clamp Screw
221479	15065	Presser Foot Hinge Pin
229685	15065	" " " Stud
200397H	15065	" " " " Set Screw
229706	15071	" " Plate (left)
229707	15071	" " " (right)
206653	14214	" " Shank (left) with 200086F, 200397H and 200436F ...

No.	Plate	Name
229775	14214	Presser Foot Shank 206653 with 221479 and 229706
229796	—	Presser Foot Shank (right) with 200086F
229776	14214	Presser Foot Shank 229796 with 221479 and 229707
200086F	15065	Presser Foot Shank (right) Set Screw
247582	15065	Presser Foot Spring
202737	15065	" " " Collar with 200380C
200380C	15055	Presser Foot Spring Collar Set Screw
229711	14214	Presser Foot (hinged) (narrow) complete, Nos. 229685, 229775 and 229776
247651	15064	Presser Foot Vibrating Cam
247570	15065	Take-up Lever
202399	15065	" " Driving Stud with 202277
202277	—	Take-up Lever Driving Stud Oil Packing (wick)
202400	15065	Take-up Lever Hinge Stud with 202423
202423	—	Take-up Lever Hinge Stud Oil Packing (wick)
200352C	15065	Take-up Lever Hinge Stud Set Screw
202401	—	Take-up Lever Oiling Felt
200132E	15059	" " " " Screw..
234086	15066	Tension Bracket with two each 200397H, 201224B and 236060
234087	—	Tension Bracket complete, Nos. 200174H, 200978H, 201199F, 223703, 223706, 223707, 234086, 236098, two each 13710, 200309E, 204059, 204271, 223704, three 201572B and four 244007
200159H	15066	Tension Bracket Screw
234047	15066	" " " Socket
200355H	15066	" " " " Set Screw
236098	15066	Tension Bracket Thread Guide (double)
200174H	15066	Tension Bracket Thread Guide Screw

No.	Plate	Name
244007	15066	Tension Disc
236060	15066	" " Position Pin
223703	15066	" Release Lever
247571	15066	" " " Rod
247572	15066	" " " Extension
200309E	15066	" " " Screw
223704	15066	" " Plunger
204271	15066	" " Washer
13710	15066	" Spring
201224B	15066	" Stud
201572B	10881	" Thumb Nut
223706	15066	Thread Controller Disc
200978H	15066	" " " Screw
223707	15066	" " Spring
242117	15067	" " " Stop
200132E	15059	" " " " Screw ..
201199F	15067	" " Stud with 204925 ..
201572B	10881	" " Thumb Nut ..
200061C	15067	" " " Set Screw
204925	15067	" " " Washer
224028	15067	" Guide
210954	15067	" "
200582H	15067	" " Screw
204059	—	Thread Retainer complete, Nos. 202091, 202092 and 204058
202091	15067	Thread Retainer Sleeve
202092	15067	" " Spring
204058	15067	" " Stud
200397H	15065	" " " Set Screw
247594	15071	Throat Plate with 247595 and two 200587D
200161D	15071	Throat Plate Clamping Screw
247595	15071	" " Needle Guard
200587D	15071	" " " " Screw..
203376	15071	" " Position Pin
200577H	15071	" " Screw
236051	15064	Vertical Shaft
235857	15055	" " Bevel Gear (lower) with 200374c and 200396c
236053	15067	Vertical Shaft Bevel Gear (upper) with 200374c and 200396c
200396c	15055	Vertical Shaft Bevel Gear Position Screw
200374c	15055	Vertical Shaft Bevel Gear Set Screw
236054	15064	" " Bushing (lower)
247573	15067	" " " (upper)
247574	15067	" " " " Oil Tube (brass)

No.	Plate	Name
247575	15067	Vertical Shaft Bushing (lower) Oil Tube (brass)
200346c	15055	Vertical Shaft Bushing Set Screw (2)
247576	15067	Vertical Shaft Driving Bevel Gear with 200378c and 200396c
200378c	15057	Vertical Shaft Driving Bevel Gear Set Screw
200396c	15055	Vertical Shaft Driving Bevel Gear Position Screw

LIST OF PARTS COMPLETE
FOR
MACHINE No. 119w5
HIGH SPEED HEMSTITCH

For Wide Hemstitching in Fine Grade of Fabrics, such as
 Georgette and Crepe Shire Waists, etc., with
 $\frac{5}{32}$ in. Openings. Has Forward Speed

No.	Plate	Name
*247501	—	Arm with 202135 and four 247579..
204235	15051	" Position Pin (2)
200010E	15051	" Screw (3)
202005	15051	" " Washer (3)
247502	15052	" Shaft with 200357E and 203100
237748	15053	" " Bushing (back) with 202299
202299	—	Arm Shaft Bushing (back) Oil Packing (wick)
200071E	15051	Arm Shaft Bushing (back) Screw (3)
207080	15053	Arm Shaft Bushing (front) with 202244
202244	—	Arm Shaft Bushing (front) Oil Packing (wick)
200502B	15051	Arm Shaft Bushing (front) Oil Packing Thumb Screw
200338C	15051	Arm Shaft Bushing (front) Set Screw
203100	—	Arm Shaft Oil Packing (wick)
200357E	15051	" " " " Stop Screw..
235505	15053	" Side Cover
732D	15051	" " " " Screw
234744	15051	Auxiliary Piercer
234714	15051	" " Holder with 200117F and 200389c
200117F	15051	Auxiliary Piercer Holder Screw ...
350239C	15051	" " " Stud
201537H	15051	" " " " Nut
213239	15051	" " " " "
		Washer
225604	15051	Auxiliary Piercer Holder Stud Washer
200389c	15051	Auxiliary Piercer Set Screw

No.	Plate	Name
223842	15052	Balance Wheel (belt groove 2 $\frac{3}{8}$ in. diam.) with 200328c and 200335c
200062H	15051	Balance Wheel Adjusting Screw ..
200328C	15051	" " Position Screw
200335C	15051	" " Set Screw
*247503	—	Bed with 203376
247504	15056	" Slide (back)
223811	15051	" " " Stop
223812	15051	" " " " Spring
224044	15056	" " (front)
203208	15054	Bobbin (2)
235769	15054	" Case Base with 202056, 203211 to 203213 and 203216
203211	15054	Bobbin Case Base Latch
*202056	—	" " " " Pin
203212	15054	" " " " Plunger ..
203213	15054	" " " " Spring ...
235770	15054	" " Cap with 200594c, 200984c and 235771
236078	15054	Bobbin Case Lever
*203476	—	" " " Eccentric
204243	15054	" " " " Position Pin
235751	15054	Bobbin Case Lever Fulcrum
200066D	15054	" " " " Screw ..
203478	15054	" " " " Stud ...
235771	15054	" " Tension Spring
200984C	15054	" " " " Regulat- ing Screw
200594C	15054	Bobbin Case Tension Spring Screw
203216	—	" " Washer (cloth)
235772	15054	Bobbin Case complete, Nos. 235769 and 235770
247505	15053	Face Plate
202135	15055	" " Position Pin
200462B	15069	" " Thumb Screw
235697	15055	Feed Bar with 201535E, 204189 and 350219E
200641C	15057	Feed Bar Hinge Screw
201522E	15057	" " " " Nut
202276	15057	" " Slide Block
200205F	15051	" " " " Hinge Screw
201518E	15051	" " " " " " " Nut
204443	15062	Feed Bar Spring
203060	15062	" " " Hook
204189	15055	" " " "
247692	—	" Dog
200106E	15051	" " Screw (2)
350219E	15051	" " Support Screw

No.	Plate	Name
201535E	15051	Feed Dog Support Screw Nut
247677	15056	" Driving Cam with two 200347C
200347C	15051	" " " Set Screw
247507	15056	" " Connection
235513	15051	" " " Bearing
202298	15051	" " " Crank with 200038C
200038C	15051	Feed Driving Connection Crank Pinch Screw
201306C	15051	Feed Driving Connection Hinge Screw
201518E	15051	Feed Driving Connection Hinge Screw Nut
247508	15056	Feed Driving Rock Shaft
247509	—	" " " " 247508 with 200641C, 201522E and 235697
235619	15051	Feed Driving Rock Shaft Center (2)
200043C	15051	" " " " " Set Screw (2)
247586	15056	Feed Driving Segment Lever with 201311C, 201531E, 201871, 235637 and 247511
235637	15055	Feed Driving Segment Lever Pin ..
201871	15055	" " " " " Roller
201311C	15055	" " " " " " Screw Stud
201531E	15055	Feed Driving Segment Lever Roller Screw Stud Nut
247511	—	Feed Driving Segment Lever Shaft
247512	15055	" " " " " " Bushing (left)
247513	15055	Feed Driving Segment Lever Shaft Bushing (right) ..
200346C	15055	Feed Driving Segment Lever Shaft Bushing Set Screw (2)
247593	15055	Feed Driving Segment Lever Shaft Collar with 200119F
200119F	15055	Feed Driving Segment Lever Shaft Collar Set Screw
247678	15058	Feed Lifting Cam and Gear, 54 teeth
200540D	15055	" " " " " " Cap Screw
222521	15055	Feed Lifting Cam and Gear Cap Screw Washer
247515	15058	Feed Lifting Cam and Gear Driving Pinion, 18 teeth, with two 200388C
200388C	15055	Feed Lifting Cam and Gear Driving Pinion Set Screw

No.	Plate	Name
247516	15058	Feed Lifting Cam and Gear Shaft (hollow) with 204110 and two 204111
204110	—	Feed Lifting Cam and Gear Shaft Oiling Leather
204111	—	Feed Lifting Cam and Gear Shaft Oiling Leather Pin (leather) ...
200363C	15055	Feed Lifting Cam and Gear Shaft Set Screw (2)
247517	15058	Feed Lifting Connection
202298	15051	" " " Crank with 200038C
200038C	15051	Feed Lifting Connection Crank Pinch Screw
201306C	15051	Feed Lifting Connection Hinge Screw (2)
201518E	15051	Feed Lifting Connection Hinge Screw Nut (2)
247518	15058	Feed Lifting Lever
201871	15055	" " " Roller
201097C	15055	" " " " Screw Stud
201530E	15055	" " " " " "
		Nut
247519	15052	Feed Lifting Rock Shaft
235619	15051	" " " " Center (2)
200043C	15051	" " " " " Set Screw (2)
201309E	15055	Feed Regulating Screw Slide
201652E	15055	" " " " Nut ..
235524	15057	" " " " Washer
*203511	—	Hook (sewing)
247520	15055	" 203511 with 224100 and two 201253F
247521	—	Hook and Bobbin Case complete, Nos. 235772 and 247520
236086	15055	Hook Driving Gear with 200383C and 200398C
247522	15052	Hook Driving Gear Guard
200034C	15055	" " " " Screw (2)
200398C	15055	" " " " Position Screw
200383C	15055	" " " " Set Screw
247523	15052	" " Shaft
235857	15055	" " " Bevel Gear with 200374C and 200396C
*235858	—	Hook Driving Shaft Bevel Gear Guard Section (back)
*235859	—	Hook Driving Shaft Bevel Gear Guard Section (front)
201405E	15055	Hook Driving Shaft Bevel Gear Guard Screw

No.	Plate	Name
235860	15056	Hook Driving Shaft Bevel Gear Guard complete, Nos. 201405E, 235858 and 235859
200396c	15055	Hook Driving Shaft Bevel Gear Position Screw
200374c	15055	Hook Driving Shaft Bevel Gear Set Screw
247524	15058	Hook Driving Shaft Bushing (back)
247578	15058	" " " " (center or front) (2)
200346c	15055	Hook Driving Shaft Bushing Set Screw (3)
221743	15055	Hook Driving Shaft Collar with two 200380c
200380c	15055	Hook Driving Shaft Collar Set Screw
224100	15057	Hook Gib
201253F	15057	" " Screw
247525	15058	" Saddle (left or right)
200034c	15055	" " Screw (4)
235865	15057	" " " Washer (4)
247526	—	Hook Saddle (left or right) complete, Nos. 200066D, 200555H, 203478, 235751, 235866, 236078, 236088, 247521, 247525 and 247527 (2)
235866	15057	Hook Socket
236088	15055	" " Gear (spiral) with 200378c and 200383c
200378c	15057	Hook Socket Gear Position Screw..
200383c	15055	" " " Set Screw
200555H	15057	" " Screw (2)
247527	15057	" Washer with 203476 and two 204243
247663	—	Knee Lifter Bell Crank
247664	—	" " " " Bracket
247665	15058	" " " " " 247664 with 5601 and 247663
178F	15057	Knee Lifter Bell Crank Bracket Screw (2)
5601	15057	Knee Lifter Bell Crank Hinge Pin
5735	15057	" " " " Spring
247528	15052	" " Lifting Lever
247529	15052	" " " " Connecting Rod with 202302
202302	15057	Knee Lifter Lifting Lever Connecting Rod Cotter Pin
12416	15057	Knee Lifter Lifting Lever Connecting Rod Joint

No.	Plate	Name
359242H	15057	Knee Lifter Lifting Lever Connecting Rod Joint Hinge Screw
201520H	15057	Knee Lifter Lifting Lever Connecting Rod Joint Hinge Screw Nut..
1521E	15057	Knee Lifter Lifting Lever Connecting Rod Lock Nut
206628	15057	Knee Lifter Lifting Lever Connecting Rod Spring
227625	15057	Knee Lifter Lifting Lever Connecting Rod Spring Collar with 200113F
200113F	15055	Knee Lifter Lifting Lever Connecting Rod Spring Collar Set Screw
200262H	15057	Knee Lifter Lifting Lever Hinge Screw
247531	15059	Needle Bar
247532	15059	" " Bushing (lower)
247533	15059	" " " (upper)
200338C	15051	" " " Set Screw (2)
202552	15059	" " Connecting Link
202333	15059	" " " Stud with 202254
202254	—	Needle Bar Connecting Link Stud Oil Packing (wick)
200374C	15055	Needle Bar Connecting Link Stud Set Screw
200383C	15055	Needle Bar Connecting Link Stud Set Screw
247534	15059	Needle Bar Connecting Stud with 200072C and 222598
222598	—	Needle Bar Connecting Stud Oil Packing (wick)
200072C	15059	Needle Bar Connecting Stud Pinch Screw
201992	15059	Needle Bar Connecting Stud Roller
247535	15058	" " Crank with 200335C, 200374C, 200383C, 200428C and 202333
203172	15059	Needle Bar Crank Friction Washer
200428C	15059	" " " Position Screw ..
200335C	15051	" " " Set Screw
213256	15059	" " Thread Guide
200130F	15059	" Clamping Screw
247583	15059	" Holder (left) with two 200130F
247584	15059	Needle Holder (right) with two 200130F
247676	15061	Needle Holder Bracket with 201030F

No.	Plate	Name
247687	—	Needle Holder Bracket 247676 with 213239, 213256, 234766, 247583, 247584, 350239c, two each 200172H, 201183F, 350240c, three each 201537H and 225604
201030F	15059	Needle Holder Bracket Screw
201183F	15059	" " Cap Screw
350240c	15061	" " Hinge Stud
201537H	15051	" " " " Nut
225604	15051	" " " " Washer
234766	15061	" " Thread Guide
200172H	15059	" " " " Screw
247541	15061	" Vibrating Bell Crank (left) ..
247542	15061	" " " " (right) ..
210932	15061	" " " " Hinge Stud with 210933
210933	—	Needle Vibrating Bell Crank Hinge Stud Oil Packing (wick)
200347c	15051	Needle Vibrating Bell Crank Hinge Stud Set Screw
247543	15061	Needle Vibrating Bell Crank Link (2)
247679	15060	Needle Vibrating Cam with two 200382c
200382c	15061	Needle Vibrating Cam Set Screw ..
247682	15060	" " " " Spacing Washer
247545	15061	Needle Vibrating Connection Rod (2)
200130F	15059	Needle Vibrating Connection Rod Clamping Screw
247577	15061	Needle Vibrating Connection Rod Swivel (2)
247546	15061	Needle Vibrating Crank (right) with 200072c
247547	15061	Needle Vibrating Crank (left) with 200072c
200072c	15059	Needle Vibrating Crank Pinch Screw
247590	15060	Needle Vibrating Lever with 201141c and 201888
247549	15060	Needle Vibrating Lever Pitman (long)
247591	15060	Needle Vibrating Lever Pitman (short)
247550	15062	Needle Vibrating Lever Pitman Connection (2)
200064F	15062	Needle Vibrating Lever Pitman Connection Screw (2)

No.	Plate	Name
247551	15060	Needle Vibrating Lever Pitman Guard with 200347c and 200363c..
200347c	15051	Needle Vibrating Lever Pitman Guard Adjusting Screw
200363c	15055	Needle Vibrating Lever Pitman Guard Set Screw
247552	15062	Needle Vibrating Lever Pitman Swivel with 200110D (4)
200110D	15062	Needle Vibrating Lever Pitman Set Screw
201888	15062	Needle Vibrating Lever Roller
201141c	15062	" " " "
		Screw Stud
247568	15060	Needle Vibrating Lever Shaft
247569	15062	" " " "
		Bushing (back)
235601	15062	Needle Vibrating Lever Shaft Bushing (front)
247593	15055	Needle Vibrating Lever Shaft Collar with 200119F (3)
200119F	15055	Needle Vibrating Lever Shaft Collar Set Screw
206064	—	Needle Vibrating Lever Spring
203060	15062	" " " "
		Hook (2)
247553	15062	Needle Vibrating Rock Shaft (left)
247554	—	" " " " "
		247553 with 232343 and 247558 ..
247555	15062	Needle Vibrating Rock Shaft (right)
247557	—	" " " " "
		247555 with 232343, 247556 and 247558
247579	15062	Needle Vibrating Rock Shaft Bush- ing (4)
247556	15062	Needle Vibrating Rock Shaft (right) Collar
247558	15062	Needle Vibrating Rock Shaft Crank (left or right)
232343	15062	Needle Vibrating Rock Shaft Crank Position Pin
234773	15061	Piercer
247559	15060	" Bar
247560	—	" " 247559 with 221481 and 247561
247561	15062	Piercer Bar Bushing (lower)
221481	15062	" " " (upper)
200342c	15062	" " " Set Screw (2).
213248	15062	" " Driving Cam with two 200362c

No.	Plate	Name
247592	15062	Piercer Bar Driving Cam Connection with 200057H and 200066D ..
247563	15063	Piercer Bar Driving Cam Connection Crank with 200070C
350274C	15063	Piercer Bar Driving Cam Connection Crank Hinge Screw
201520H	15057	Piercer Bar Driving Cam Connection Crank Hinge Screw Nut
200070C	15063	Piercer Bar Driving Cam Connection Crank Pinch Screw
200057H	15063	Piercer Bar Driving Cam Connection Pinch Screw
200066D	15054	Piercer Bar Driving Cam Connection Pinch Screw
213740	15063	Piercer Bar Driving Cam Retaining Washer
200128E	15063	Piercer Bar Driving Cam Retaining Washer Screw
200362C	15063	Piercer Bar Driving Cam Set Screw
213249	15063	Piercer Bar Lifting Bracket with two 201052C
201052C	15063	Piercer Bar Lifting Bracket Set Screw
213804	15060	Piercer Bar Lifting Rock Shaft
215720	15063	" " " " "
		Bushing (2)
200043C	15051	Piercer Bar Lifting Rock Shaft Bushing Set Screw (2)
201524E	15063	Piercer Bar Lifting Rock Shaft Bushing Set Screw Nut (2)
204197	15063	Piercer Bar Lifting Rock Shaft Collar with 200113F
200113F	15055	Piercer Bar Lifting Rock Shaft Collar Set Screw
213255	15064	Piercer Bar Lifting Rock Shaft Crank with 201812, 205532 and 213804
214004	—	Piercer Bar Lifting Rock Shaft Crank 213255 with 213249
205532	15063	Piercer Bar Lifting Rock Shaft Crank Position Pin
201812	15063	Piercer Bar Lifting Rock Shaft Crank Roller and Stud
213253	15063	Piercer Holder with 200117F
200076D	15063	" " Screw
200117F	15051	" Set Screw
213791	15064	Presser Bar
224391	15063	" " Bushing
200398C	15055	" " " Set Screw
247564	15063	" " Lifter

No.	Plate	Name
247565	15063	Presser Bar Lifting Lever with 200378C
200378C	15057	Presser Bar Lifting Lever Set Screw
244004	15063	Presser Bar Lifting Releasing Lever Bracket
200260E	15063	Presser Bar Lifting Releasing Lever Bracket Guide Screw
206608	15063	Presser Bar Lifting Releasing Lever Bracket Spring
233634	15065	Presser Bar Position Guide
202338	15065	" " " " Lever with 200086F
200086F	15065	Presser Bar Position Guide Lever Pinch Screw
200352C	15065	Presser Bar Position Guide Set Screw
247567	15065	Presser Bar Sleeve
247580	15065	" " Spring
234044	15065	" " " Stop Rod
200492B	15065	" " Thumb Screw (pres- sure regulating)
200475B	15065	Presser Bar Thumb Screw Thumb Set Screw
202355	15065	Presser Bar Thumb Screw Thumb Set Screw Packing (brass) (2) ..
200436F	15065	Presser Foot Adjusting Screw
200086F	15065	" " " " Clamp Screw
221479	15065	Presser Foot Hinge Pin
229685	15065	" " " Stud
200397H	15065	" " " " Set Screw
234757	—	" " Plate (left)
234770	—	" " " (right)
234759	—	" " Shank (left) with 200086F, 200397H and 200436F ...
234760	13426	Presser Foot Shank 234759 with 221479 and 234757
234761	—	Presser Foot Shank (right) with 200086F
234771	13426	Presser Foot Shank 234761 with 221479 and 234770
200086F	15065	Presser Foot Shank (right) Set Screw
247582	15065	Presser Foot Spring
202737	15065	" " " Collar with 200380C
200380C	15055	Presser Foot Spring Collar Set Screw

No.	Plate	Name
234772	13426	Presser Foot (hinged) complete, Nos. 229685, 234760 and 234771..
247570	15065	Take-up Lever
202399	15065	" " Driving Stud with 202277
202277	—	Take-up Lever Driving Stud Oil Packing (wick)
202400	15065	Take-up Lever Hinge Stud with 202423
202423	—	Take-up Lever Hinge Stud Oil Packing (wick)
200352C	15065	Take-up Lever Hinge Stud Set Screw
202401	—	Take-up Lever Oiling Felt
200132E	15059	" " " " Screw
234086	15066	Tension Bracket with two each 200397H, 201224B and 236060 ...
234087	—	Tension Bracket complete, Nos. 200174H, 200978H, 201199F, 223703, 223706, 223707, 234086, 236098, two each 13710, 200309E, 204059, 204271, 223704, three 201572B and four 244007
200159H	15066	Tension Bracket Screw
234047	15066	" " " " Socket
200355H	15066	" " " " Set Screw
236098	15066	Tension Bracket Thread Guide (double)
200174H	15066	Tension Bracket Thread Guide Screw
244007	15066	Tension Disc
236060	15066	" " Position Pin
223703	15066	" Release Lever
247571	15066	" " " Rod
247572	15066	" " " " Extension
200309E	15066	" " " " Screw
223704	15066	" " Plunger
204271	15066	" " Washer
13710	15066	" Spring
201224B	15066	" Stud
201572	10881	" Thumb Nut
223706	15066	Thread Controller Disc
200978H	15066	" " " " Screw
223707	15066	" " Spring
242117	15067	" " " " Stop
200132E	15059	" " " " Screw ..
201199F	15067	" " Stud with 204925 ..
201572B	10881	" " " " Thumb Nut ..
200061C	15067	" " " " Set Screw

No.	Plate	Name
204925	15067	Thread Controller Stud Washer ...
224028	15067	" Guide
210954	15067	" "
200582 ^H	15067	" " Screw
204059	—	Thread Retainer complete, Nos. 202091, 202092 and 204058
202091	15067	Thread Retainer Sleeve
202092	15067	" " Spring
204058	15067	" " Stud
200397 ^H	15065	" " " Set Screw
247693	—	Throat Plate with 200587 ^D and 247694
200161 ^D	15071	Throat Plate Clamping Screw
247694	—	" " Needle Guard
200587 ^D	15071	" " " " Screw ..
203376	15071	" " Position Pin
200577 ^H	15071	" " Screw
236051	15064	Vertical Shaft
235857	15055	" " Bevel Gear (lower) with 200374 ^C and 200396 ^C
236053	15067	Vertical Shaft Bevel Gear (upper) with 200374 ^C and 200396 ^C
200396 ^C	15055	Vertical Shaft Bevel Gear Position Screw
200374 ^C	15055	Vertical Shaft Bevel Gear Set Screw
236054	15064	Vertical Shaft Bushing (lower) ...
247573	15067	" " " (upper)
247574	15067	" " " " Oil Tube (brass)
247575	15067	Vertical Shaft Bushing (lower) Oil Tube (brass)
200346 ^C	15055	Vertical Shaft Bushing Set Screw (2)
247576	15067	Vertical Shaft Driving Bevel Gear with 200378 ^C and 200396 ^C
200378 ^C	15057	Vertical Shaft Driving Bevel Gear Set Screw
200396 ^C	15055	Vertical Shaft Driving Bevel Gear Position Screw

ACCESSORIES

FOR MACHINE No. 119w1

No.	Plate	Name
234739	15051	Auxiliary Piercer
203208	15054	Bobbin (10)
*225482	—	" Case Screw Driver Blade ...
*225483	—	" " " " Handle ..
225497	14383	Bobbin Case Screw Driver complete, Nos. 225482 and 225483 ...
213825	15062	Piercer
213826	15062	"
225486	15068	Wrench
234702	15068	Tweezers
130x19	—	Needles, twelve, size 14
228235	—	Drip Pan with four 1 in. wire nails
12361	15068	Machine Hinge Connection (2) ...
41400	14383	Machine Rest Pin (wood)
120342	14383	Oiler (copper plated) with 120343..
120343	14383	" Spout, 3½ in. long
*225484	—	Screw Driver Blade
*225485	—	" " Handle
225498	14383	Screw Driver complete (7¼ in. long), Nos. 225484 and 225485 ...
225554	14383	Wrench
10875	15068	"

BOBBIN WINDER

225453	10884	Frame with 202277 and 225438
225454	10884	" Hinge Pin
202277	—	" Oil Packing (wick)
225438	10884	" " Well Cap
225455	10884	" Spring
225456	10884	" " Plunger
202473	10885	Pulley with 200380c
200380c	15055	" Set Screw
225381	10884	Spindle
225444	10884	Stop Latch
200056E	10884	" " Screw
225458	10884	" " Thumb Lever
225459	10884	" " " " Hinge Stud
225459	10884	" " " " Joint Stud
202478	10884	" " Trip Lever
200299H	10884	" " " " Hinge Screw

No.	Plate	Name
225461	10881	Tension Bracket with 201499B
200082D	10881	" " Screw
228026	10884	" " Washer
2102	10881	" Disc
202407	10881	" Spring
201499B	10881	" Stud
201572B	10881	" " Thumb Nut
225462	10881	Bobbin Winder Tension Bracket complete, Nos. 201572B, 202407, 225461 and two 2102
225433	10885	Bobbin Winder and Tension Brack- et Base
225382	10885	Universal Bobbin Winder complete, Nos. 200056E, 200082D, 200299H, 202473, 202478, 225381, 225433, 225444, 225453 to 225456, 225458, 225462, 228026, two each 225459 and wood screws $\frac{3}{4}$ in., No. 12, R.H.B.

KNEE LIFTER

2763	15052	Rock Shaft
7539	15052	" " Hanger with two wood screws 1 in., No. 10
2765	15052	Rock Shaft Knee Arm
2768	—	" " " " 2765 with 2766 and 2767
2766	15052	Rock Shaft Knee Arm Hub with 356c
356c	15069	Rock Shaft Knee Arm Hub Set Screw
2767	15052	Rock Shaft Knee Plate with 356c..
356c	15069	" " " " Set Screw
6337	15052	" " Lifting Bracket with two 356c
2778	15052	Rock Shaft Lifting Bracket Hook
356c	15069	" " " " " "
		Set Screw
356c	15069	Rock Shaft Lifting Bracket Set Screw
2770	15052	Rock Shaft Stop Dog with 356c ...
356c	15069	" " " " Set Screw ..
12250	15052	Knee Lifter Rock Shaft complete, Nos. 2763, 2768, 2778, 6337, two each 2770 and 7539

THREAD UNWINDER

No.	Plate	Name
225389	14083	Spool Rest (for one spool) with 201018c
225395	14083	Spool Rest (for two spools) with 201018c
225388	14083	Spool Rest Rod
200383c	15055	" " " Set Screw
201018c	15069	" " Set Screw
202490	14083	" Stand with 200383c
225391	14083	Thread Guide
201696J	15069	" " Lock Nut
225392	14083	" " Rod with 208E and 225393
208E	15069	Thread Guide Rod Screw
225393	15069	" " " Washer
225397	14083	Thread Unwinder (for three spools) complete, Nos. 201696J, 202490, 225388, 225389, 225392, 225395, three each 225391 and wood screws $\frac{3}{8}$ in., No. 12

FOR MACHINE No. 119w5

Same as for No. 119w1 with the following
exceptions:

234744	15051	Auxiliary Piercer, in place of 234739
234773	15062	Piercer, in place of 213825
130x27	—	Needles, twelve, size 16, in place of 130x19
		(213826 Piercer not used)

Parts used in connection with but not included
in Thread Unwinder 225397

60913	14083	Spool Weight with 60914
60914	—	" " Center Pin
225377	14083	" Wire, for small spools
27739	—	Thread Cone (wood)

PRESSER FEET

FOR MACHINE No. 119w1

No.	Plate	Name
200436F	15065	Presser Foot Adjusting Screw
200086F	15065	" " " " Clamp Screw
221479	15065	Presser Foot Hinge Pin
229685	15065	" " " Stud
200397H	15065	" " " " Set Screw
229706	15071	" " Plate (left)
229707	15071	" " " (right)
206653	14214	" " Shank (left) with 200086F, 200397H and 200436F ...
229775	14214	Presser Foot Shank 206653 with 221479 and 229706
229796	—	Presser Foot Shank (right) with 200086F
229776	14214	Presser Foot Shank 229796 with 221479 and 229707
200086F	15065	Presser Foot Shank (right) Set Screw
229711	14214	Presser Foot (hinged) (narrow) complete, Nos. 229685, 229775 and 229776
200436F	15065	Presser Foot Adjusting Screw
200086F	15065	" " " " Clamp Screw
221479	15065	Presser Foot Hinge Pin
229685	15065	" " " Stud
200397H	15065	" " " " Set Screw
229706	15071	" " Plate (left)
229835	—	" " " (right)
229672	—	" " Shank (left) with 200086F, 200397H and 200436F ..
229772	—	Presser Foot Shank 229672 with 221479 and 229706
229796	—	Presser Foot Shank (right) with 200086F
229836	—	Presser Foot Shank 229796 with 221479 and 229835
200086F	15065	Presser Foot Shank (right) Set Screw
229837	15071	Presser Foot (hinged) complete, Nos. 229685, 229772 and 229836 ..

BALANCE WHEELS

No.	Plate	Name
247587	15052	Balance Wheel, 5 in. diam., with 200328c and 200335c
247589	15052	Balance Wheel (heavy), 5½ in. diam. (belt groove 2¾ in. diam.), with 200328c and 200335c
200013H	15069	Balance Wheel Adjusting Screw ..
200328c	15051	" " Position Screw
204170	15052	" " Pulley (loose), 2¾ in. diameter
204341	15069	Balance Wheel Pulley Spring Washer
200335c	15051	Balance Wheel Set Screw
201569B	15069	" " Thumb Nut
202016	15069	" " " " Stop Washer
247588	—	Balance Wheel (belt groove 2¾ in. diam.) complete, Nos. 201569B, 202016, 204170, 204341 a and 247587

CORD HOLDER

247581	15064	Cord Holder
200996c	15069	" " Screw

HEMMERS

No.	Plate	Name
230192	11649	Hemmer on Shank, for hems from $\frac{1}{8}$ to $\frac{1}{2}$ inch
	Note.	State width required on order.

HEMMER (REVERSE)

230190	11649	Hemmer on Shank, for hems from $\frac{1}{8}$ to $\frac{5}{8}$ inch
	Note.	State width required on order.

HEMMER

(Right Hand)

Folds $\frac{5}{16}$ in. Hem

230940	14606	Base Plate with 225706
225706	15069	" " Position Pin
200246B	15069	" " Screw
201525E	15069	" " " Nut
225708	15069	" " Spring
230713	11650	Folder on Shank
200187B	15069	" " " Screw
230484	15069	" " " " Washer
230714	11651	Tongue with two 200133B
200133B	15069	" Screw
230711	11652	Hemmer complete, Nos. 200246B, 201525E, 225708, 230484, 230713, 230714, 230940 and two 200187B..

HEMMER

(Right Hand)

Folds $\frac{3}{8}$ in. Hem

230940	14603	Base Plate with 225706
225706	15069	" " Position Pin
200246B	15069	" " Screw
201525E	15069	" " " Nut
225708	15069	" " Spring
230715	11650	Folder on Shank
200187B	15069	" " " Screw
230484	15069	" " " " Washer

Hemmers

No.	Plate	Name
230716	11651	Tongue with two 200103D
200103D	15069	" Screw
230712	11652	Hemmer complete, Nos. 200246B, 201525E, 225708, 230484, 230715, 230716, 230940 and two 200187B..

HEMMER

(Right Hand) (Small Opening)

Folds $\frac{5}{32}$, $\frac{3}{16}$ and $\frac{1}{4}$ in. Hems

Note. State width of hem required.

230940	14606	Base Plate with 225706
225706	15069	" " Position Pin
200246B	15069	" " Screw
201525E	15069	" " " Nut
225708	15069	" " Spring
230532	14608	Folder on Shank
200187B	15069	" " " Screw
230484	15069	" " " " Washer
230533	14608	Tongue with two 200133B
200133B	15069	" Screw
230535	14609	Hemmer complete, Nos. 200246B, 201525E, 225708, 230484, 230532, 230533, 230940 and two 200187B..

HEMMER

(Right Hand) (Large Opening)

Folds $\frac{5}{32}$, $\frac{3}{16}$ and $\frac{1}{4}$ in. Hems

Note. State width of hem required.

230940	14606	Base Plate
200246B	15069	" " Screw
201525E	15069	" " " Nut
225708	15069	" " Spring
230899	13425	Folder on Shank
200187B	15069	" " " Screw
230484	15069	" " " " Washer
230900	13425	Tongue with two 200164B
200164B	15069	" Screw
230901	—	Hemmer complete, Nos. 200246B, 201525E, 225708, 230484, 230899, 230900, 230940 and two 200187B..

HEMMER

(Right Hand)

Folds Hems from $\frac{7}{16}$ to $2\frac{1}{2}$ in., in steps of $\frac{1}{16}$ inch

No.	Plate	Name
230940	14606	Base Plate with 225706
225706	15069	" " Position Pin
200246B	15069	" " Screw
201525E	15069	" " " Nut
225708	15069	" " Spring
230540	11650	Folder on Shank
200187B	15069	" " " Screw
230484	15069	" " " " Washer
230539	11651	Tongue with two 200103D
200103D	15069	" Screw
230542	14609	Hemmer complete, Nos. 200246B, 201525E, 225708, 230484, 230539, 230540, 230940 and two 200187B..

HEMMER (REVERSE)

(Right Hand)

Folds Hems from $\frac{1}{2}$ to $2\frac{3}{4}$ in., in steps of $\frac{1}{16}$ inch

Note. State width of hem required.

230756	11651	Base Plate with 225706
225706	15069	" " Position Pin
200246B	15069	" " Screw
201525E	15069	" " " Nut
225708	15069	" " Spring
230537	14608	Folder on Shank
200187B	15069	" " " Screw
230484	15069	" " " " Washer
230536	14608	Tongue with two 200103D
200103D	15069	" Screw
230538	11652	Hemmer (reverse) complete, Nos. 200246B, 201525E, 225708, 230484, 230536, 230537, 230756 and two 200187B

HEMMER (ADJUSTABLE)

(Right Hand)

Folds Hems from $\frac{1}{2}$ to $2\frac{1}{4}$ inches

230940	14606	Base Plate with 225706
225706	15069	" " Position Pin
200246B	15069	" " Screw
201525E	15069	" " " Nut
225708	15069	" " Spring

No.	Plate	Name
230519	14606	Bracket (lower) with two 200078D..
200158B	15069	" " Screw
230484	15069	" " Washer
230521	14606	" (upper) with 200462B and two 200160B
200078D	15069	Bracket (upper) Screw
230518	14606	Folder Arm and Guard (left)
200160B	15069	" " " " Screw
230520	14606	" and Arm (right)
200462B	15069	" " " " Adjustable Thumb Screw
226163	15069	Folder and Arm (right) Adjustable Thumb Screw Washer
230523	14606	Tongue (left) with two 200164B ...
200164B	15069	" " Screw
230522	14606	" (right) with two 200164B ..
200164B	15069	" " Screw
230525	14609	Hemmer (adjustable) complete, Nos. 200246B, 201525E, 225708, 226163, 230484, 230518 to 230523, 230940 and two 200158B

HEMMER (REVERSE) (ADJUSTABLE)

(Right Hand)

Folds Hems from $\frac{1}{2}$ to $2\frac{1}{2}$ inches

230529	14607	Base Plate with 225706
225706	15069	" " Position Pin
200246B	15069	" " Screw
201525E	15069	" " " Nut
225708	15069	" " Spring
230528	14607	Folder Arm and Guard (left) with two 200155F
200187B	15069	Folder Arm and Guard (left) Screw
230484	15069	" " " " " "
		Washer
230526	14607	Folder and Arm (right) with two 200155F
200469B	15069	Folder and Arm (right) Adjustable Thumb Screw
226163	15069	Folder and Arm (right) Adjustable Thumb Screw Washer
230530	14607	Tongue (left)
230527	14607	" (right)
200155F	15069	" Screw
230531	14609	Hemmer (reverse) (adjustable) complete, Nos. 200246B, 200469B, 201525E, 225708, 226163, 230484, 230526 to 230530 and two 200187B

HEMMER (ADJUSTABLE)

(Left Hand)

Folds Hems from $\frac{1}{2}$ to $2\frac{1}{4}$ inches

No.	Plate	Name
230516	14605	Base Plate with 225706
225706	15069	" " Position Pin
200246B	15069	" " Screw
201525E	15069	" " Nut
225708	15069	" " Spring
230515	14605	Bracket (lower) with two 200078D
200158B	15069	" " Screw
230484	15069	" " Washer
230514	14605	" (upper) with 200462B and two 200160B
200078D	15069	Bracket (upper) Screw
230510	14605	Folder Arm and Guard (right) ...
200160B	15069	" " " " Screw
230511	14605	" and Arm (left)
200462B	15069	" " " " Adjustable Thumb Screw
226163	15069	Folder and Arm (left) Adjustable Thumb Screw Washer
230512	14605	Tongue (left) with two 200164B ..
200164B	15069	" " Screw
230513	14605	" (right) with two 200164B ...
200164B	15069	" " Screw
230517	14609	Hemmer (adjustable) (left hand) complete, Nos. 200246B, 201525E, 225708, 226163, 230484, 230510 to 230516 and two 200158B

BOX PLAITER

(ADJUSTABLE)

No.	Plate	Name
230001	14526	Base Plate
230002	14526	" " Arm Bracket with two 200344c
200344C	14527	Base Plate Arm Bracket Adjusting Screw
200048B	14527	Base Plate Arm Bracket Screw ..
230003	14526	" " Cloth Guide (left)
230004	14526	" " " " (right)
200169B	14527	" " " " Screw
200048B	14527	" " Screw
230005	14527	Folder Blade (left) (adjustable) ..
230006	14527	" " (right) (adjustable) ..
230007	14526	" " Plate
200344C	14527	" " " Adjusting Screw
200053B	14527	" " " Screw
200169B	14527	" " Screw
230008	14527	Presser Foot
230009	14528	Space Gauge (left)
230010	14528	" " (right)
230011	14528	" " Adjustable Slide (left)
230012	—	" " " " 230011 with 200176B, 200186B, 202603 and 230009
230013	14528	Space Gauge Adjustable Slide (right)
230014	14529	Space Gauge Adjustable Slide 230013 with 200176B, 200186B, 202603 and 230010
200186B	14527	Space Gauge Screw (long)
202603	14527	" " " " Washer
200176B	14527	" " " (short)
200472B	14527	" " Thumb Screw
202603	14527	" " " " Washer..
230015	14529	Box Plaiter (adjustable) complete, Nos. 200472B, 202603, 230001 to 230008, 230012, 230014, two 200053B, four 200169B and five 200048B

LAP SEAM FELLER

(ADJUSTABLE)

For Joining Lace to Cloth or Two Pieces of
Cloth with Double Hemstitch

No.	Plate	Name
230260	14581	Base Plate
200157B	15069	" " Screw
230258	14581	Folder on Shank (left)
230259	14581	" " " (right)
200170B	15069	" Screw
230261	14581	Lap Seam Feller (adjustable) complete, Nos. 230258 to 230260 and two 200170B

PICOT EDGE CUTTING DEVICE

No.	Plate	Name
247645	15064	Face Plate
234719	15070	Blade (lower)
350124C	13427	" " Position Screw Stud
201634D	13427	" " " " "
		Thumb Nut
202603	14527	Blade (lower) Position Screw Stud Washer
234720	15070	Blade (upper)
247646	15064	" Arm
247647	15064	" " Bracket with 200036D ..
200036D	15070	" " " Pinch Screw
247648	15064	" " " Support
200029E	15070	" " " Screw
200064F	15062	" " Screw
234735	15070	" " Shim
234724	15070	" Hinge Stud
200162D	13427	" " " Cap Screw
247649	15064	" Operating Connection
350125F	13427	" " " Hinge Screw (lower)
201319C	13427	Blade Operating Connection Hinge Screw (upper)
234726	15070	Blade Operating Lever
350126C	13427	" " " Screw
201706C	13427	" " " " Nut ..
221486	13427	" Spring
247644	—	Picot Edge Cutting Device complete, Nos. 200162D, 201319C, 201634D, 201706C, 202603, 221486, 234719, 234720, 234724, 234726, 247646 to 247649, 350124C, 350125F, 350126C, two each 200029E, 200064F and 234735
200436F	15065	Presser Foot Adjusting Screw
221479	15065	" " Hinge Pin
229685	15065	" " " Stud
200397H	15065	" " " " Set Screw
234729	—	" " Plate (left)
234730	—	" " " (right)
234736	—	" " Shank (left) with 200086F, 200397H and 200436F ...
234731	13427	Presser Foot Shank 234736 with 221479 and 234729

No.	Plate	Name
229796	15071	Presser Foot Shank (right) with 200086F
234732	13427	Presser Foot Shank 229796 with 221479 and 234730
200086F	15065	Presser Foot Shank Set Screw
234733	13427	Presser Foot (hinged) complete, Nos. 229685, 234731 and 234732 ..
247650	—	Picot Edge Cutting Device and Presser Foot complete, Nos. 234733, 247644 and 247645

OBSOLETE PARTS

247548	15064	Needle Vibrating Lever with 201141c and 201888
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NUMERICAL LIST OF PARTS
FOR
MACHINES
Nos. 119w1 and 119w5

NUMERICAL LIST OF PARTS

No.	Plate	Name
173F	15057	Knee Lifter Bell Crank Bracket Screw
208E	15069	Thread Unwinder Thread Guide Rod Screw, for 225392
356C	15069	Knee Lifter Rock Shaft Knee Arm Hub Set Screw, for 2766
356C	15069	Knee Lifter Rock Shaft Knee Plate Set Screw, for 2767
356C	15069	Knee Lifter Rock Shaft Lifting Bracket Set Screw, for 6337
356C	15069	Knee Lifter Rock Shaft Lifting Bracket Hook Set Screw, for 6337
356C	15069	Knee Lifter Rock Shaft Stop Dog Set Screw, for 2770
732D	15051	Arm Side Cover Screw
1521E	15057	Knee Lifter Lifting Lever Connect- ing Rod Lock Nut
2102	10881	Bobbin Winder Tension Disc, for 225462
2763	15052	Knee Lifter Rock Shaft, for 12250
Nos. 2765 to 2767, for 2768		
2765	15052	Knee Lifter Rock Shaft Knee Arm
2766	15052	" " " " " "
		Hub with 356c
2767	15052	Knee Lifter Rock Shaft Knee Plate with 356c
2768	—	Knee Lifter Rock Shaft Knee Arm 2765 with 2766 and 2767, for 12250
2770	15052	Knee Lifter Rock Shaft Stop Dog with 356c, for 12250
2778	15052	Knee Lifter Rock Shaft Lifting Bracket Hook, for 12250
5601	15057	Knee Lifter Bell Crank Hinge Pin, for 247665
5735	15057	Knee Lifter Bell Crank Spring
6337	15052	" " Rock Shaft Lifting Bracket with two 356c, for 12250
7539	15052	Knee Lifter Rock Shaft Hanger with two wood screws 1 in., No. 10, for 12250
10875	15068	Wrench

No.	Plate	Name
12250	15052	Knee Lifter Rock Shaft complete, Nos. 2763, 2768, 2778, 6337, two each 2770 and 7539
12361	15068	Machine Hinge Connection
12416	15057	Knee Lifter Lifting Lever Connect- ing Rod Joint
13710	15066	Tension Spring, for 234087
27739	—	Thread Cone (wood)
41400	14383	Machine Rest Pin (wood)
60913	14083	Spool Weight with 60914
60914	—	" " Center Pin, for 60913
120342	14383	Oiler (copper plated) with 120343..
120343	14383	" Spout, 3½ in. long, for 120342
200010E	15051	Arm Screw
200013H	15069	Balance Wheel Adjusting Screw ..
200029E	15070	Picot Edge Cutting Blade Arm Bracket Support Screw, for 247644
200034C	15055	Hook Driving Gear Guard Screw ..
200034C	15055	" Saddle Screw
200036D	15070	Picot Edge Cutting Blade Arm Bracket Pinch Screw, for 247647
200038C	15051	Feed Driving Connection Crank Pinch Screw, for 202298
200038C	15051	Feed Lifting Connection Crank Pinch Screw, for 202298
200043C	15051	Feed Driving Rock Shaft Center Set Screw
200043C	15051	Feed Lifting Rock Shaft Center Set Screw
200043C	15051	Piercer Bar Lifting Rock Shaft Bushings Set Screw
200048B	14527	Box Plaiter Base Plate Arm Bracket Screw, for 230015
200048B	14527	Box Plaiter Base Plate Screw, for 230015
200053B	14527	Box Plaiter Folder Blade Plate Screw, for 230015
200056E	10884	Bobbin Winder Stop Latch Screw, for 225382
200057H	15063	Piercer Bar Driving Cam Conne- ction Pinch Screw, for 247592
200061C	15067	Thread Controller Stud Set Screw
200062H	15051	Balance Wheel Adjusting Screw ..
200064F	15062	Needle Vibrating Lever Pitman Connection Screw
200064F	15062	Picot Cutting Blade Arm Screw, for 247644
200066D	15054	Bobbin Case Lever Fulcrum Screw, for 247526

No.	Plate	Name
200066D	15054	Piercer Bar Driving Cam Connection Pinch Screw, for 247592
200070C	15063	Piercer Bar Driving Cam Connection Crank Pinch Screw, for 247563
200071E	15051	Arm Shaft Bushing (back) Screw..
200072C	15059	Needle Bar Connecting Stud Pinch Screw, for 247534
200072C	15059	Needle Vibrating Crank Pinch Screw, for 247546 and 247547 ...
200076D	15063	Piercer Holder Screw
200078D	15069	Hemmer Bracket (upper) Screw, for 230515 and 230519
200082D	10881	Bobbin Winder Tension Bracket Screw, for 225382
200086F	15065	Presser Bar Position Guide Lever Pinch Screw, for 202338
200086F	15065	Presser Foot Adjusting Screw Clamp Screw, for 206653, 229672, 234736 and 234759
200086F	15065	Presser Foot Shank (right) Set Screw, for 229796 and 234761 ..
200103D	15069	Hemmer Tongue Screw, for 230536, 230539 and 230716
200106E	15051	Feed Dog Screw
200110D	15062	Needle Vibrating Lever Pitman Set Screw, for 247552
200113F	15055	Knee Lifter Lifting Lever Connection Rod Spring Collar Set Screw, for 227625
200113F	15055	Piercer Bar Lifting Rock Shaft Collar Set Screw, for 204197
200117F	15051	Auxiliary Piercer Holder Screw, for 234714
200117F	15051	Piercer Set Screw, for 213253
200119F	15055	Feed Driving Segment Lever Shaft Collar Set Screw, for 247593
200119F	15055	Needle Vibrating Lever Shaft Collar Set Screw, for 247593
200128E	15063	Piercer Bar Driving Cam Retaining Washer Screw
200130F	15059	Needle Clamping Screw, for 247583 and 247584
200130F	15059	Needle Vibrating Connection Rod Clamping Screw, for 247583 and 247584
200132E	15065	Take-up Lever Oiling Felt Screw..
200132E	15065	Thread Controller Spring Stop Screw

No.	Plate	Name
200133B	15069	Hemmer Tongue Screw, for 230533 and 230714
200155F	15069	Hemmer Tongue Screw, for 230526 and 230528
200157B	15069	Lap Seam Feller Base Plate Screw
200158B	15069	Hemmer Bracket (lower) Screw, for 230517 and 230525
200159H	15066	Tension Bracket Screw
200160B	15069	Hemmer Folder Arm and Guard Screw, for 230514 and 230521 ...
200161D	15071	Throat Plate Clamping Screw
200162D	13427	Picot Edge Cutting Device Blade Hinge Stud Cap Screw, for 247644
200164B	15069	Hemmer Tongue (left) Screw, for 230512 and 230523
200164B	15069	Hemmer Tongue (right) Screw, for 230513 and 230522
200164B	15069	Hemmer Tongue Screw, for 230900
200169B	14527	Box Plaiter Base Plate Cloth Guide Screw, for 230015
200169B	14527	Box Plaiter Folder Blade Screw, for 230015
200170B	15069	Lap Seam Feller Folder Screw, for 230261
200172H	15059	Needle Holder Thread Guide Screw, for 247687
200174H	15066	Tension Bracket Thread Guide Screw, for 234087
200176B	14527	Box Plaiter Space Gauge Screw (short), for 230012 and 230014 ..
200186B	14527	Box Plaiter Space Gauge Screw (long), for 230012 and 230014 ..
200187B	15069	Hemmer Folder Arm and Guard (left) Screw, for 230531
200187B	15069	Hemmer Folder on Shank Screw, for 230535, 230538, 230542, 230711, 230712 and 230901
200205F	15051	Feed Bar Slide Block Hinge Screw
200246B	15069	Hemmer Base Plate Screw, for 230517, 230525, 230531, 230535, 230538, 230542, 230711, 230712 and 230901
200260E	15063	Presser Bar Lifting Releasing Lever Bracket Guide Screw
200262H	15057	Knee Lifter Lifting Lever Hinge Screw
200299H	10884	Bobbin Winder Stop Latch Trip Lever Hinge Screw, for 225382..
200309E	15066	Tension Release Lever Screw, for 234087

No.	Plate	Name
200328c	15051	Balance Wheel Position Screw, for 223842, 247587 and 247589
200335c	15051	Balance Wheel Set Screw, for 223842, 247587 and 247589
200335c	15051	Needle Bar Crank Set Screw, for 247535
200338c	15051	Arm Shaft Bushing (front) Set Screw
200338c	15051	Needle Bar Bushing Set Screw ...
200342c	15062	Piercer Bar Bushing Set Screw ...
200344c	14527	Box Plaiter Base Plate Arm Bracket Adjusting Screw, for 230002
200344c	14527	Box Plaiter Folder Blade Plate Adjusting Screw, for 230002
200346c	15055	Feed Driving Segment Lever Shaft Bushings Set Screw
200346c	15055	Hook Driving Shaft Bushing Set Screw
200346c	15055	Vertical Shaft Bushing Set Screw
200347c	15051	Feed Driving Cam Set Screw, for 247506 and 247677
200347c	15051	Needle Vibrating Bell Crank Hinge Stud Set Screw
200347c	15051	Needle Vibrating Lever Pitman Guard Adjusting Screw, for 247551
200352c	15065	Presser Bar Position Guide Set Screw
200352c	15065	Take-up Lever Hinge Stud Set Screw
200355H	15066	Tension Bracket Screw Socket Set Screw
200357E	15051	Arm Shaft Oil Packing Stop Screw, for 247502
200362c	15063	Piercer Bar Driving Cam Set Screw, for 213248
200363c	15055	Feed Lifting Cam and Gear Shaft Set Screw
200363c	15055	Needle Vibrating Lever Pitman Guard Set Screw, for 247551
200374c	15055	Hook Driving Shaft Bevel Gear Set Screw, for 235857
200374c	15055	Needle Bar Connecting Link Stud Set Screw, for 247535
200374c	15055	Vertical Shaft Bevel Gear Set Screw, for 235857 and 236053 ..
200378c	15057	Hook Socket Gear Position Screw, for 236088
200378c	15057	Presser Bar Lifting Lever Set Screw, for 247565

No.	Plate	Name
200378c	15057	Vertical Shaft Driving Bevel Gear Set Screw, for 247576
200380c	15055	Bobbin Winder Pulley Set Screw, for 202473
200380c	15055	Hook Driving Shaft Collar Set Screw, for 221743
200380c	15055	Presser Foot Spring Collar Set Screw, for 202737
200382c	15061	Needle Vibrating Cam Set Screw, for 247544 and 247679
200383c	15055	Hook Driving Gear Set Screw, for 236086
200383c	15055	Hook Socket Gear Set Screw, for 236088
200383c	15055	Needle Bar Connecting Link Stud Set Screw, for 247535
200383c	15055	Thread Unwinder Spool Rest Rod Set Screw, for 202490
200388c	15055	Feed Lifting Cam and Gear Driving Pinion Set Screw, for 247515
200389c	15051	Auxiliary Piercer Set Screw, for 234714
200396c	15055	Hook Driving Shaft Bevel Gear Position Screw, for 235857
200396c	15055	Vertical Shaft Bevel Gear Position Screw, for 235857 and 236053 ...
200396c	15055	Vertical Shaft Driving Bevel Gear Position Screw, for 247576
200397H	15065	Presser Foot Hinge Stud Set Screw, for 206653, 229672, 234736 and 234759
200397H	15065	Thread Retainer Stud Set Screw, for 234086
200398c	15055	Hook Driving Gear Position Screw, for 236086
200398c	15055	Presser Bar Bushing Set Screw ..
200428c	15059	Needle Bar Crank Position Screw, for 247535
200436F	15065	Presser Foot Adjusting Screw, for 206653, 229672, 234736 and 234759
200462B	15069	Face Plate Thumb Screw
200462B	15069	Hemmer Folder and Arm (left) Adjustable Thumb Screw, for 230514
200462B	15069	Hemmer Folder and Arm (right) Adjustable Thumb Screw, for 230521
200469B	15069	Hemmer Folder and Arm (right) Adjustable Thumb Screw, for 230531

No.	Plate	Name
200472B	14527	Box Plaiter Space Gauge Thumb Screw, for 230015
200475B	15065	Presser Bar Thumb Screw Thumb Set Screw
200492B	15065	Presser Bar Thumb Screw (pressure regulating)
200502B	15051	Arm Shaft Bushing (front) Oil Packing Thumb Screw
200540D	15055	Feed Lifting Cam and Gear Cap Screw
200555H	15057	Hook Socket Screw, for 247526 ..
200577H	15071	Throat Plate Screw
200582H	15067	Thread Guide Screw
200587D	15071	Throat Plate Needle Guard Screw, for 247594 and 247693
200594C	15054	Bobbin Case Tension Spring Screw, for 235770
200641C	15057	Feed Bar Hinge Screw, for 247509..
200978H	15066	Thread Controller Disc Screw, for 234087
200984C	15054	Bobbin Case Tension Spring Regulating Screw, for 235770
200996C	15069	Cord Holder Screw
201018C	15069	Thread Unwinder Spool Rest Set Screw, for 225389 and 225395
201030F	15059	Needle Holder Bracket Screw, for 247539 and 247676
201052C	15063	Piercer Bar Lifting Bracket Set Screw, for 213249
201097C	15055	Feed Lifting Lever Roller Screw Stud
201141C	15062	Needle Vibrating Lever Roller Screw Stud, for 247548 and 247590
201183F	15059	Needle Holder Cap Screw, for 247585 and 247687
201199F	15067	Thread Controller Stud with 204925, for 234087
201224B	15066	Tension Stud, for 234086
201253F	15057	Hook Gib Screw, for 247520
201306C	15051	Feed Driving Connection Hinge Screw
201306C	15051	Feed Lifting Connection Hinge Screw
201309E	15055	Feed Regulating Screw Slide
201311C	15055	" Driving Segment Lever Roller Screw Stud, for 247586
201319C	13427	Picot Edge Cutting Blade Operating Connection Hinge Screw (upper), for 247644

No.	Plate	Name
201405E	15055	Hook Driving Shaft Bevel Gear Guard Screw, for 235860
201499B	10881	Bobbin Winder Tension Stud, for 225461
201518E	15051	Feed Bar Slide Block Hinge Screw Nut
201518E	15051	Feed Driving Connection Hinge Screw Nut
201518E	15051	Feed Lifting Connection Hinge Screw Nut
201520H	15057	Knee Lifter Lifting Lever Connect- ing Rod Joint Hinge Screw Nut
201520H	15057	Piercer Bar Driving Cam Connec- tion Crank Hinge Screw Nut ...
201522E	15057	Feed Bar Hinge Screw Nut, for 247509
201524E	15063	Piercer Bar Lifting Rock Shaft Bushing Set Screw Nut
201525E	15069	Hemmer Base Plate Screw Nut, for 230517, 230525, 230531, 230535, 230538, 230542, 230711, 230712 and 230901
201530E	15055	Feed Lifting Lever Roller Screw Stud Nut
201531E	15055	Feed Driving Segment Lever Roller Screw Stud Nut, for 247586
201535E	15051	Feed Dog Support Screw Nut, for 235697
201537H	15051	Auxiliary Piercer Holder Stud Nut, for 247585 and 247687
201537H	15051	Needle Holder Hinge Stud Nut, for 247585 and 247687
201569B	15069	Balance Wheel Thumb Nut, for 247588
201572B	10881	Bobbin Winder Tension Stud Thumb Nut, for 225462
201572B	10881	Tension Thumb Nut, for 234087 ...
201572B	10881	Thread Controller Stud Thumb Nut, for 234087
201634D	13427	Picot Edge Cutting Blade (lower) Position Screw Stud Thumb Nut, for 247644
201652E	15055	Feed Regulating Screw Slide Nut
201696J	15069	Thread Unwinder Thread Guide Lock Nut, for 225397
201706C	13427	Picot Edge Cutting Blade Operating Lever Screw Nut, for 247644 ...
201812	15063	Piercer Bar Lifting Rock Shaft Crank Roller and Stud, for 213255

No.	Plate	Name
201871	15055	Feed Driving Segment Lever Roller, for 247586
201871	15055	Feed Lifting Lever Roller
201888	15062	Needle Vibrating Lever Roller, for 247548 and 247590
201992	15059	Needle Bar Connecting Stud Roller
202005	15051	Arm Screw Washer
202016	15069	Balance Wheel Thumb Nut Stop Washer, for 247588
*202056	—	Bobbin Case Base Latch Pin, for 235769
202091	15067	Thread Retainer Sleeve, for 204059
202092	15067	" " Spring, for 204059 ..
202135	15055	Face Plate Position Pin, for 247501
202244	—	Arm Shaft Bushing (front) Oil Packing (wick), for 207080
202254	—	Needle Bar Connecting Link Stud Oil Packing (wick), for 202333..
202276	15057	Feed Bar Slide Block
202277	—	Bobbin Winder Frame Oil Packing (wick), for 225453
202277	—	Take-up Lever Driving Stud Oil Packing (wick), for 202399
202298	15051	Feed Driving Connection Crank with 200038c
202298	15051	Feed Lifting Connection Crank with 200038c
202299	—	Arm Shaft Bushing (back) Oil Packing (wick), for 237748
202302	15057	Knee Lifter Lifting Lever Connect- ing Rod Cotter Pin, for 247529 ..
202333	15059	Needle Bar Connecting Link Stud with 202254, for 247535
202338	15065	Presser Bar Position Guide Lever with 200086F
202355	15065	Presser Bar Thumb Screw Thumb Set Screw Packing (brass)
202399	15065	Take-up Lever Driving Stud with 202277
202400	15065	Take-up Lever Hinge Stud with 202423
202401	—	Take-up Lever Oiling Felt
202407	10881	Bobbin Winder Tension Spring, for 225462
202423	—	Take-up Lever Hinge Stud Oil Packing (wick), for 202400
202473	10885	Bobbin Winder Pulley with 200380c, for 225382
202478	10884	Bobbin Winder Stop Latch Trip Lever, for 225382

No.	Plate	Name
202490	14083	Thread Unwinder Spool Stand with 200383c, for 225397
202552	15059	Needle Bar Connecting Link
202603	14527	Box Plaiter Space Gauge Screw (long) Washer, for 230012 and 230014
202603	14527	Box Plaiter Space Gauge Thumb Screw Washer, for 230015
202603	14527	Picot Edge Cutting Blade (lower) Position Screw Stud Washer, for 247644
202737	15065	Presser Foot Spring Collar with 200380c
203060	15062	Feed Bar Spring Hook
203060	15062	Needle Vibrating Lever Spring Hook
203100	—	Arm Shaft Oil Packing (wick), for 247502
203172	15059	Needle Bar Crank Friction Washer
203208	15054	Bobbin
Nos. 203211 to 203213, for 235769		
203211	15054	Bobbin Case Base Latch
203212	15054	" " " " Plunger ..
203213	15054	" " " " Spring ...
203216	—	" " Washer (cloth), for 235769
203376	15071	Throat Plate Position Pin, for 247503
*203476	—	Bobbin Case Lever Eccentric, for 247527
203478	15054	Bobbin Case Lever Fulcrum Stud, for 247526
*203511	—	Hook (sewing), for 247520
204058	15067	Thread Retainer Stud, for 204059..
204059	—	Thread Retainer complete, Nos. 202091, 202092 and 204058, for 234087
204110	—	Feed Lifting Cam and Gear Shaft Oiling Leather, for 247516
204111	—	Feed Lifting Cam and Gear Shaft Oiling Leather Pin (leather), for 247516
204170	15052	Balance Wheel Pulley (loose), 2 3/4 in. diam., for 247588
204189	15055	Feed Bar Spring Hook, for 235697..
204197	15063	Piercer Bar Lifting Rock Shaft Col- lar with 200113r

No.	Plate	Name
204235	15051	Arm Position Pin
204243	15054	Bobbin Case Lever Eccentric Position Pin, for 247527
204271	15066	Tension Release Washer, for 234087
204341	15069	Balance Wheel Pulley Spring Washer, for 247588
204443	15062	Feed Bar Spring
204443	15062	Needle Vibrating Lever Spring
204925	15067	Thread Controller Stud Washer, for 201199F
205532	15063	Piercer Bar Lifting Rock Shaft Crank Position Pin, for 213255 ..
206064	—	Needle Vibrating Lever Spring ...
206608	15063	Presser Bar Lifting Releasing Lever Bracket Spring
206628	15057	Knee Lifter Lifting Lever Connecting Rod Spring
206653	14214	Presser Foot Shank (left) with 200086F, 200397H and 200436F, for 229775
207080	15053	Arm Shaft Bushing (front) with 202244
210932	15061	Needle Vibrating Bell Crank Hinge Stud with 210933
210933	—	Needle Vibrating Bell Crank Hinge Stud Oil Packing (wick), for 210932
210954	15067	Thread Guide
212827	15071	Feed Dog, for 247594
213239	15051	Auxiliary Piercer Holder Stud Nut Washer, for 247585 and 247687 ..
213248	15062	Piercer Bar Driving Cam with two 200362c
213249	15063	Piercer Bar Lifting Bracket with two 201052c, for 214004
213253	15063	Piercer Holder with 200117F
213255	15064	" Bar Lifting Rock Shaft Crank with 201812, 205532 and 213804, for 214004
213256	15059	Needle Bar Thread Guide, for 247585 and 247687
213740	15063	Piercer Bar Driving Cam Retaining Washer
213791	15064	Presser Bar
213804	15060	Piercer Bar Lifting Rock Shaft, for 213255
213825	15062	Piercer, for Machine No. 119w1 ..
213826	15062	" " " " 119w1 ..
214004	—	" Bar Lifting Rock Shaft Crank 213255 with 213249

No.	Plate	Name
215720	15063	Piercer Bar Lifting Rock Shaft Bushing
221479	15065	Presser Foot Hinge Pin, for 229772, 229775, 229776, 229836, 234731, 234732, 234760 and 234771
221481	15062	Piercer Bar Bushing (upper), for 247560
221486	13427	Picot Edge Cutting Blade Spring, for 247644
221743	15055	Hook Driving Shaft Collar with two 200380c
222521	15055	Feed Lifting Cam and Gear Cap Screw Washer
222598	—	Needle Bar Connecting Stud Oil Packing (wick), for 247534
223703	15066	Tension Release Lever, for 234087
223704	15066	“ “ Plunger, for 234087
223706	15066	Thread Controller Disc, for 234087
223707	15066	“ “ Spring, for 234087..
223811	15051	Bed Slide (back) Stop
223812	15051	“ “ “ “ Spring
223842	15052	Balance Wheel (belt groove 2 $\frac{3}{8}$ in. diam.) with 200328c and 200335c
224028	15067	Thread Guide
224044	15056	Bed Slide (front)
224100	15057	Hook Gib, for 247520
224391	15063	Presser Bar Bushing
225377	14083	Spool Wire, for small spools
225381	10884	Bobbin Winder Spindle, for 225382
225382	10885	Universal Bobbin Winder complete, Nos. 200056E, 200082D, 200299H, 202473, 202478, 225381, 225433, 225444, 225453 to 225456, 225458, 225462, 228026, two each 225459 and wood screws $\frac{3}{4}$ in., No. 12, R. H. B.
225388	14083	Thread Unwinder Spool Rest Rod, for 225397
225389	14083	Thread Unwinder Spool Rest (for one spool) with 201018c, for 225397
225391	14083	Thread Unwinder Thread Guide, for 225397
225392	14083	Thread Unwinder Thread Guide Rod with 208E and 225393, for 225397
225393	15069	Thread Unwinder Thread Guide Rod Washer, for 225392

No.	Plate	Name
225395	14083	Thread Unwinder Spool Rest (for two spools) with 201018c, for 225397
225397	14083	Thread Unwinder (for three spools) complete, Nos. 201696J, 202490, 225388, 225389, 225392, 225395, three each 225391 and wood screws $\frac{3}{8}$ in., No. 12
225433	10885	Bobbin Winder and Tension Bracket Base, for 225382
225438	10884	Bobbin Winder Frame Oil Well Cap, for 225453
225444	10884	Bobbin Winder Stop Latch, for 225382
Nos. 225453 to 225456, for 225382		
225453	10884	Bobbin Winder Frame with 202277 and 225438
225454	10884	Bobbin Winder Frame Hinge Pin..
225455	10884	" " " Spring
225456	10884	" " " " Plunger
225458	10884	" " Stop Latch Thumb Lever, for 225382
225459	10884	Bobbin Winder Stop Latch Thumb Lever Hinge Stud, for 225382 ..
225459	10884	Bobbin Winder Stop Latch Thumb Lever Joint Stud, for 225382
225461	10881	Bobbin Winder Tension Bracket with 201499B, for 225462
225462	10881	Bobbin Winder Tension Bracket complete, Nos. 201572B, 202407, 225461 and two 2102, for 225382
*225482	—	Bobbin Case Screw Driver Blade, for 225497
*225483	—	Bobbin Case Screw Driver Handle, for 225497
*225484	—	Screw Driver Blade, for 225498 ...
*225485	—	" " Handle, for 225498 ...
225486	15068	Wrench
225497	14383	Bobbin Case Screw Driver complete, Nos. 225482 and 225483 ...
225498	14383	Screw Driver complete ($7\frac{1}{4}$ in. long), Nos. 225484 and 225485 ..
225554	14383	Wrench
225604	15051	Auxiliary Piercer Holder Stud Washer, for 247585 and 247687 ..
225604	15051	Needle Holder Hinge Stud Washer, for 247585 and 247687

No.	Plate	Name
225706	15069	Hemmer Base Plate Position Pin, for 230516, 230529, 230756 and 230940
225708	15069	Hemmer Base Plate Spring, for 230517, 230525, 230531, 230535, 230538, 230542, 230711, 230712 and 230901
226163	15069	Hemmer Folder and Arm (left) Adjustable Thumb Screw Washer, for 230517
226163	15069	Hemmer Folder and Arm (right) Adjustable Thumb Screw Washer, for 230525 and 230531
227625	15057	Knee Lifter Lifting Lever Connect- ing Rod Spring Collar with 200113F
228026	10884	Bobbin Winder Tension Bracket Screw Washer, for 225382
228235	—	Drip Pan with four 1 in. wire nails
229672	—	Presser Foot Shank (left) with 200086F, 200397H and 200436F, for 229772
229685	15065	Presser Foot Hinge Stud, for 229711, 229837, 234733 and 234772
229706	15071	Presser Foot Plate (left), for 229772 and 229775
229707	15071	Presser Foot Plate (right), for 229776
229711	14214	Presser Foot (hinged) (narrow) complete, Nos. 229685, 229775 and 229776, for Machine No. 119w1..
229772	—	Presser Foot Shank 229672 with 221479 and 229706, for 229837 ..
229775	14214	Presser Foot Shank 206653 with 221479 and 229706, for 229711 ...
229776	14214	Presser Foot Shank 229796 with 221479 and 229707, for 229711 ...
229796	—	Presser Foot Shank (right) with 200086F, for 229776, 229836 and 234732
229835	—	Presser Foot Plate (right), for 229836
229836	—	Presser Foot Shank 229796 with 221479 and 229835, for 229837 ..
229837	15071	Presser Foot (hinged) complete, Nos. 229685, 229772 and 229836..

Nos. 230001 to 230008, for 230015

No.	Plate	Name
230001	14526	Box Plaiter Base Plate
230002	14526	“ “ “ “ Arm Bracket with two 200344c
230003	14526	Box Plaiter Base Plate Cloth Guide (left)
230004	14526	Box Plaiter Base Plate Cloth Guide (right)
230005	14527	Box Plaiter Folder Blade (left) (adjustable)
230006	14527	Box Plaiter Folder Blade (right) (adjustable)
230007	14526	Box Plaiter Folder Blade Plate ...
230008	14527	Presser Foot
230009	14528	Box Plaiter Space Gauge (left), for 230012
230010	14528	Box Plaiter Space Gauge (right), for 230014
230011	14528	Box Plaiter Space Gauge Adjust- able Slide (left), for 230012
230012	—	Box Plaiter Space Gauge Adjust- able Slide 230011 with 200176B, 200186B, 202603 and 230009, for 230015
230013	14528	Box Plaiter Space Gauge Adjust- able Slide (right), for 230014 ..
230014	14529	Box Plaiter Space Gauge Adjust- able Slide 230013 with 200176B, 200186B, 202603 and 230010, for 230015
230015	14529	Box Plaiter (adjustable) complete, Nos. 200472B, 202603, 230001 to 230008, 230012, 230014, two 200053B, four 200169B and five 200048B
230190	11649	Hemmer (reverse) on Shank, for hems from $\frac{1}{8}$ to $\frac{5}{8}$ inch
		Note. State width required on order.
230192	11649	Hemmer on Shank, for hems from $\frac{1}{8}$ to $\frac{1}{2}$ inch
		Note. State width required on order.

Nos. 230258 to 230260, for 230261

230258	14581	Lap Seam Feller Folder on Shank (left)
230259	14581	Lap Seam Feller Folder on Shank (right)
230260	14581	Lap Seam Feller Base Plate

No.	Plate	Name
230261	14581	Lap Seam Feller (adjustable) complete, Nos. 230258 to 230260 and two 200170B
230484	15069	Hemmer Bracket (lower) Washer, for 230517 and 230525
230484	15069	Hemmer Foider Arm and Guard (left) Screw Washer, for 230531
230484	15069	Hemmer Folder on Shank Screw Washer, for 230535, 230538, 230542, 230711, 230712 and 230901

Nos. 230510 to 230516, for 230517

230510	14605	Hemmer Folder Arm and Guard (right)
230511	14605	Hemmer Folder and Arm (left) ...
230512	14605	" Tongue (left) with two 200164B
230513	14605	Hemmer Tongue (right) with two 200164B
230514	14605	Hemmer Bracket (upper) with 200462B and two 200160B
230515	14605	Hemmer Bracket (lower) with two 200078D
230516	14605	Hemmer Base Plate with 225706 ..
230517	14609	Hemmer (adjustable) (left hand) complete, folds hems from $\frac{1}{2}$ to $2\frac{1}{4}$ in., Nos. 200246B, 201525E, 225708, 226163, 230484, 230510 to 230516 and two 200158B

Nos. 230518 to 230523, for 230525

230518	14606	Hemmer Folder Arm and Guard (left)
230519	14606	Hemmer Bracket (lower) with two 200078D
230520	14606	Hemmer Folder and Arm (right) ..
230521	14606	" Bracket (upper) with 200462B and two 200160B
230522	14606	Hemmer Tongue (right) with two 200164B
230523	14606	Hemmer Tongue (left) with two 200164B
230525	14609	Hemmer (adjustable) (right hand) complete, folds hems from $\frac{1}{2}$ to $2\frac{1}{4}$ in., Nos. 200246B, 201525E, 225708, 226163, 230484, 230518 to 230523, 230940 and two 200158B..

Nos. 230526 to 230530, for 230531

No.	Plate	Name
230526	14607	Hemmer Folder and Arm (right) with two 200155F
230527	14607	Hemmer Tongue (right)
230528	14607	" Folder Arm and Guard (left) with two 200155F
230529	14607	Hemmer Base Plate with 225706 ..
230530	14607	" Tongue (left)
230531	14609	Hemmer (reverse) (adjustable) (right hand), complete, folds hems from $\frac{1}{2}$ to $2\frac{1}{2}$ in., Nos. 200246B, 200469B, 201525E, 225708, 226163, 230484, 230526 to 230530 and two 200187B
230532	14608	Hemmer Folder on Shank, for 230535
230533	14608	Hemmer Tongue with two 200133B, for 230535
230535	14609	Hemmer (right hand) complete, folds $\frac{5}{8}$, $\frac{3}{8}$ and $\frac{1}{4}$ in. hems, Nos. 200246E, 201525E, 225708, 230484, 230532, 230533, 230940 and two 200187B. Has smaller opening than 230901
230536	14608	Hemmer Tongue with two 200103D, for 230538
230537	14608	Hemmer Folder on Shank, for 230538
230538	11652	Hemmer (reverse) (right hand) complete, folds hems from $\frac{1}{4}$ to $2\frac{3}{4}$ in., in steps of $\frac{1}{8}$ in., Nos. 200246B, 201525E, 225708, 230484, 230536, 230537, 230756 and two 200187B
230539	11651	Hemmer Tongue with two 200103D, for 230542
230540	11650	Hemmer Folder on Shank, for 230542
230542	14609	Hemmer (right hand) complete, folds hems from $\frac{7}{8}$ to $2\frac{1}{2}$ in., in steps of $\frac{1}{8}$ in., Nos. 200246B, 201525E, 225708, 230484, 230539, 230540, 230940 and two 200187B..
230711	11652	Hemmer (right hand) complete, Nos. 200246B, 201525E, 225708, 230484, 230713, 230714, 230940 and two 200187B

No.	Plate	Name
230712	11652	Hemmer (right hand) complete, folds $\frac{3}{8}$ in. hem, Nos. 200246B, 201525E, 225708, 230484, 230715, 230716, 230940 and two 200187B..
230713	11650	Hemmer Folder on Shank, for 230711
230714	11651	Hemmer Tongue with two 200133B, for 230711
230715	11650	Hemmer Folder on Shank, for 230712
230716	11651	Hemmer Tongue with two 200103D, for 230712
230756	11651	Hemmer Base Plate with 225706, for 230538
230899	13425	Hemmer Folder on Shank, for 230901
230900	13425	Hemmer Tongue with two 200164B, for 230901
230901	—	Hemmer complete, folds $\frac{5}{32}$, $\frac{1}{8}$ and $\frac{1}{4}$ in. hems, Nos. 200246B, 201525E, 225708, 230484, 230899, 230900, 230940 and two 200187B. Has larger opening than 230535
230940	14606	Hemmer Base Plate with 225706, for 230525, 230535, 230542, 230711, 230712 and 230901
232343	15062	Needle Vibrating Rock Shaft Crank Position Pin, for 247554 and 247557
233634	15065	Presser Bar Position Guide
234044	15065	" " Spring Stop Rod
234047	15066	Tension Bracket Screw Socket ...
234086	15066	" " with two each 200397H, 201224B and 236060, for 234087
234087	—	Tension Bracket complete, Nos. 200174H, 200978H, 201199F, 223703, 223706, 223707, 234086, 236098, two each 13710, 200309E, 204059, 204271, 223704, three 201572B and four 244007
234702	15068	Tweezers
234714	15051	Auxiliary Piercer Holder with 200117F and 200389C
234719	15070	Picot Edge Cutting Blade (lower), for 247644
234720	15070	Picot Edge Cutting Blade (upper), for 247644

No.	Plate	Name
234724	15070	Picot Edge Cutting Blade Hinge Stud, for 247644
234726	15070	Picot Edge Cutting Blade Operating Lever, for 247644
234729	—	Presser Foot Plate (left), for 234731
234730	—	" " " (right), for 234732
234731	13427	" " Shank 234736 with 221479 and 234729, for 234733 ...
234732	13427	Presser Foot Shank 229796 with 221479 and 234730, for 234733 ...
234733	13427	Presser Foot (hinged) complete, Nos. 229685, 234731 and 234732, for 247650
234735	15070	Picot Edge Cutting Blade Arm Shim, for 247644
234736	—	Presser Foot Shank (left) with 200086F, 200397H and 200436F, for 234731
234739	15051	Auxiliary Piercer, for Machine No. 119w1
234744	15051	Auxiliary Piercer, for Machine No. 119w5
234757	—	Presser Foot Plate (left), for 234760
234759	—	Presser Foot Shank (left) with 200086F, 200397H and 200436F, for 234760
234760	13426	Presser Foot Shank 234759 with 221479 and 234757, for 234772 ..
234761	—	Presser Foot Shank (right) with 200086F, for 234771
234766	15061	Needle Holder Thread Guide, for 247687
234770	—	Presser Foot Plate (right), for 234771
234771	13426	Presser Foot Shank 234761 with 221479 and 234770, for 234772 ...
234772	13426	Presser Foot (hinged) complete, Nos. 229685, 234760 and 234771, for Machine No. 119w5
234773	15062	Piercer, for Machine No. 119w5 ..
235505	15053	Arm Side Cover
235513	15051	Feed Driving Connection Bearing..
235524	15057	" Regulating Screw Slide Washer
235601	15062	Needle Vibrating Lever Shaft Bushing (front)

No.	Plate	Name
235619	15051	Feed Driving Rock Shaft Center ..
235619	15051	“ Lifting Rock Shaft Center ...
235637	15055	“ Driving Segment Lever Pin, for 247586
235697	15053	Feed Bar with 201535E, 204189 and 350219E, for 247509
235751	15054	Bobbin Case Lever Fulcrum, for 247526
235769	15054	Bobbin Case Base with 202056, 203211 to 203213 and 203216, for 235772
235770	15054	Bobbin Case Cap with 200594c, 200984c and 235771, for 235772 ..
235771	15054	Bobbin Case Tension Spring, for 235770
235772	15054	Bobbin Case complete, Nos. 235769 and 235770, for 247521
235857	15055	Hook Driving Shaft Bevel Gear with 200374c and 200396c
235857	15055	Vertical Shaft Bevel Gear (lower) with 200374c and 200396c
*235858	—	Hook Driving Shaft Bevel Gear Guard Section (back), for 235860
*235859	—	Hook Driving Shaft Bevel Gear Guard Section (front), for 235860
235860	15056	Hook Driving Shaft Bevel Gear Guard complete, Nos. 201405E, 235858 and 235859
235865	15057	Hook Saddle Screw Washer
235866	15057	“ Socket, for 247526
236051	15064	Vertical Shaft
236053	15067	“ “ Bevel Gear (upper) with 200374c and 200396c
236054	15064	Vertical Shaft Bushing (lower) ...
236060	15066	Tension Disc Position Pin, for 234086
236078	15054	Bobbin Case Lever, for 247526
236086	15055	Hook Driving Gear with 200383c and 200398c
236088	15057	Hook Socket Gear (spiral) with 200378c and 200383c, for 247526..
236098	15066	Tension Bracket Thread Guide (double), for 234087
237748	15053	Arm Shaft Bushing (back) with 202299
242117	15067	Thread Controller Spring Stop ...
244004	15063	Presser Bar Lifting Releasing Lever Bracket
244007	15066	Tension Disc, for 234087

No.	Plate	Name
*247501	—	Arm with 202135 and four 247579..
247502	15052	" Shaft with 200357E and 203100
*247503	—	Bed with 203376
247504	15056	" Slide (back)
247505	15053	Face Plate
247506	15056	Feed Driving Cam with two 200347c, for Machine No. 119w1
247507	15056	Feed Driving Connection
247508	15056	" " Rock Shaft, for 247509
247509	—	" " " " 247508 with 200641c, 201522E and 235697
247511	—	Feed Driving Segment Lever Shaft, for 247586
247512	15055	Feed Driving Segment Lever Shaft Bushing (left)
247513	15055	Feed Driving Segment Lever Shaft Bushing (right)
247514	15058	Feed Lifting Cam and Gear, 54 teeth, for Machine No. 119w1 ...
247515	15058	Feed Lifting Cam and Gear Driving Pinion, 18 teeth, with two 200388c
247516	15058	Feed Lifting Cam and Gear Shaft (hollow) with 204110 and two 204111
247517	15058	Feed Lifting Connection
247518	15058	" Lifting Lever
247519	15052	" " Rock Shaft
247520	15055	Hook 203511 with 224100 and two 201253F, for 247521
247521	—	Hook and Bobbin Case complete, Nos. 235772 and 247520, for 247526
247522	15052	Hook Driving Gear Guard
247523	15052	" " Shaft
247524	15058	" " Bushing (back)
247525	15058	" Saddle (left or right), for 247526
247526	—	Hook Saddle (left or right) com- plete, Nos. 200066D, 200555H, 203478, 235751, 235866, 236078, 236088, 247521, 247525 and 247527
247527	15057	Hook Washer with 203476 and two 204243, for 247526
247528	15052	Knee Lifter Lifting Lever
247529	15052	" " " " Connect- ing Rod with 202302
247531	15059	Needle Bar
247532	15059	" " Bushing (lower)
247533	15059	" " " (upper)
247534	15059	" " Connecting Stud with 200072c and 222598

No.	Plate	Name
247535	15058	Needle Bar Crank with 200335c, 200374c, 200383c, 200428c and 202333
247539	15061	Needle Holder Bracket with 201030F, for 247585
247541	15061	Needle Vibrating Bell Crank (left)
247542	15061	" " " " (right)
247543	15061	" " " " Link..
247544	15060	" " Cam with two 200382c, for Machine No. 119w1
247545	15061	Needle Vibrating Connection Rod..
247546	15061	" " Crank (right) with 200072c
247547	15061	Needle Vibrating Crank (left) with 200072c
247548	15064	Needle Vibrating Lever with 201141c and 201888 (obsolete)
247549	15060	Needle Vibrating Lever Pitman (long)
247550	15062	Needle Vibrating Lever Pitman Connection
247551	15060	Needle Vibrating Lever Pitman Guard with 200347c and 200363c
247552	15062	Needle Vibrating Lever Pitman Swivel with 200110D
247553	15062	Needle Vibrating Rock Shaft (left), for 247554
247554	—	Needle Vibrating Rock Shaft (left) 247553 with 232343 and 247558 ..
247555	15062	Needle Vibrating Rock Shaft (right), for 247557
247556	15062	Needle Vibrating Rock Shaft (right) Collar, for 247557
247557	—	Needle Vibrating Rock Shaft (right) 247555 with 232343, 247556 and 247558
247558	15062	Needle Vibrating Rock Shaft Crank (left or right), for 247554 and 247557
247559	15060	Piercer Bar, for 247560
247560	—	" " 247559 with 221481 and 247561
247561	15062	Piercer Bar Bushing (lower), for 247560
247563	15063	Piercer Bar Driving Cam Connec- tion Crank with 200070C
247564	15063	Presser Bar Lifter
247565	15063	" " Lifting Lever with 200378c

No.	Plate	Name
247567	15065	Presser Bar Sleeve
247568	15060	Needle Vibrating Lever Shaft
247569	15062	" " " " Bush- ing (back)
247570	15065	Take-up Lever
247571	15066	Tension Release Lever Rod
247572	15066	" " " " Exten- sion
247573	15067	Vertical Shaft Bushing (upper) ...
247574	15067	" " " " Oil Tube (brass)
247575	15067	Vertical Shaft Bushing (lower) Oil Tube (brass)
247576	15067	Vertical Shaft Driving Bevel Gear with 200378c and 200396c
247577	15061	Needle Vibrating Connection Rod Swivel
247578	15058	Hook Driving Shaft Bushing (center or front)
247579	15062	Needle Vibrating Rock Shaft Bush- ing, for 247501
247580	15065	Presser Bar Spring
247581	15064	Cord Holder
247582	15065	Presser Foot Spring
247583	15059	Needle Holder (left) with two 200130F, for 247585 and 247687 ..
247584	15059	Needle Holder (right) with two 200130F, for 247585 and 247687 ..
247585	—	Needle Holder Bracket 247539 with 213239, 213256, 247583, 247584, 350239c, two each 201183F, 350240c, three each 201537H and 225604, for Machine No. 119w1 ..
247586	15056	Feed Driving Segment Lever with 201311c, 201531E, 201871, 235637 and 247511
247587	15052	Balance Wheel, 5 in. diam., with 200328c and 200335c, for 247588..
247588	—	Balance Wheel (belt groove 2 $\frac{3}{4}$ in. diam.) complete, Nos. 201569B, 202016, 204170, 204341 and 247587
247589	15052	Balance Wheel (heavy), 5 $\frac{1}{4}$ in. diam. (belt groove 2 $\frac{3}{4}$ in. diam.), with 200328c and 200335c
247590	15060	Needle Vibrating Lever with 201141c and 201888
247591	15060	Needle Vibrating Lever Pitman (short)

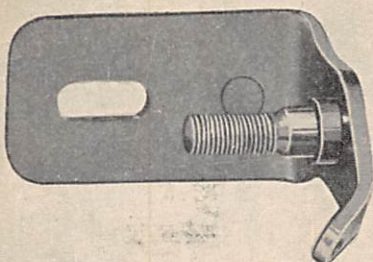
No.	Plate	Name
247592	15062	Piercer Bar Driving Cam Connection with 200057H and 200066D ..
247593	15055	Feed Driving Segment Lever Shaft Collar with 200119F
247593	15055	Needle Vibrating Lever Shaft Collar with 200119F
247594	15071	Throat Plate with 247595 and two 200587D, for 212827, for Machine No. 119w1
247595	15071	Throat Plate Needle Guard, for 247594
247644	—	Picot Edge Cutting Device complete, Nos. 200162D, 201319C, 201634D, 201706C, 202603, 221486, 234719, 234720, 234724, 234726, 247646 to 247649, 350124C, 350125F, 350126C, two each 200029E, 200064F and 234735, for 247650
247645	15064	Face Plate, for 247650
Nos. 247646 to 247649, for 247644		
247646	15064	Picot Edge Cutting Blade Arm
247647	15064	" " " " "
		Bracket with 200036D
247648	15064	Picot Edge Cutting Blade Arm Bracket Support
247649	15064	Picot Edge Cutting Blade Operating Connection
247650	—	Picot Edge Cutting Device and Presser Foot complete, Nos. 234733, 247644 and 247645
247651	15064	Presser Foot Vibrating Cam, for Machine No. 119w1
247663	—	Knee Lifter Bell Crank, for 247665
247664	—	" " " " Bracket, for 247665
247665	15058	Knee Lifter Bell Crank Bracket 247664 with 5601 and 247663 ...
247676	15061	Needle Holder Bracket with 201030F, for 247687
Nos. 247677 to 247679, for Machine No. 119w5		
247677	15056	Feed Driving Cam with two 200347C
247678	15058	Feed Lifting Cam and Gear, 54 teeth
247679	15060	Needle Vibrating Cam with two 200382C

No.	Plate	Name
247682	15060	Needle Vibrating Cam Spacing Washer, for Machine No. 119w5
247687	—	Needle Holder Bracket 247676 with 213239, 213256, 234766, 247583, 247584, 350239c, two each 200172H, 201183F, 350240c, three each 201537H and 225604, for Machine No. 119w5
247692	—	Feed Dog, for 247693
247693	—	Throat Plate with 200587D and 247694, for 247692, for Machine No. 119w5
247694	—	Throat Plate Needle Guard, for 247693
350124c	13427	Picot Edge Cutting Blade (lower) Position Screw Stud, for 247644
350125F	13427	Picot Edge Cutting Blade Operating Connection Hinge Screw (lower), for 247644
350126c	13427	Picot Edge Cutting Blade Operating Lever Screw, for 247644
350219E	15051	Feed Dog Support Screw, for 235697
350239c	15051	Auxiliary Piercer Holder Stud, for 247585 and 247687
350240c	15061	Needle Holder Hinge Stud, for 247585 and 247687
350242H	15057	Knee Lifter Lifting Lever Connecting Rod Joint Hinge Screw
350274c	15063	Piercer Bar Driving Cam Connection Crank Hinge Screw

**ILLUSTRATIONS OF PARTS
FOR
MACHINES
Nos. 119w1 and 119w5**

PLATE 10881—FULL SIZE

225461



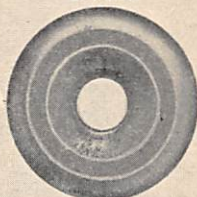
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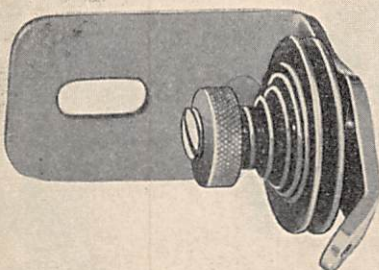
202104



2102



225462



202407



201499



201572



PLATE 10884—FULL SIZE

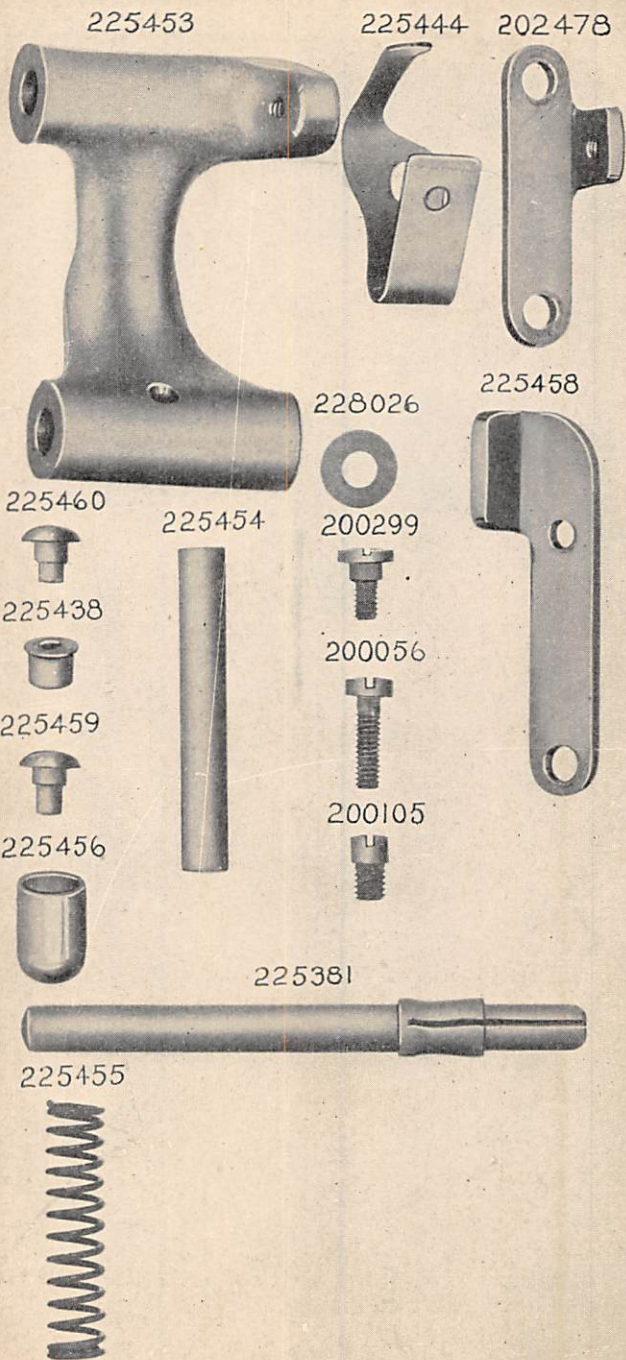


PLATE 10885—ONE-FOURTH SIZE

225433



202473

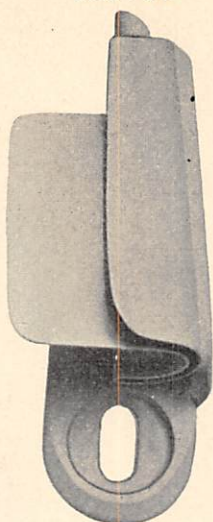


225382



PLATE 11649—FULL SIZE

230190



230192

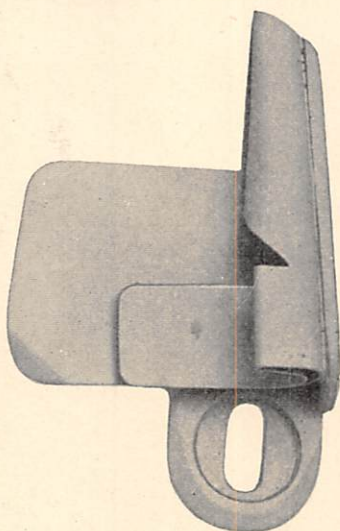


PLATE 11650 —ONE-HALF SIZE

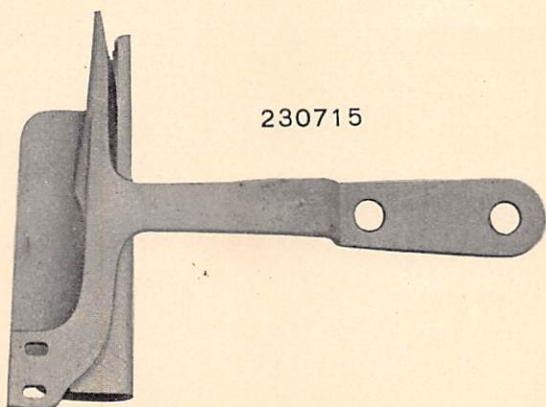
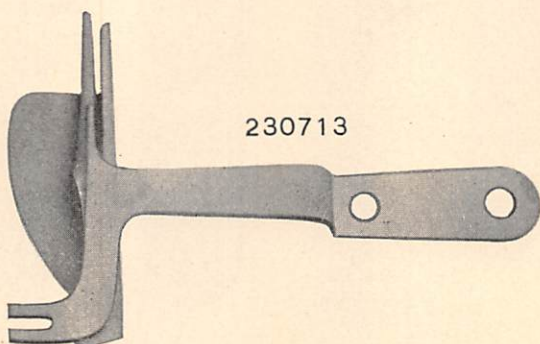
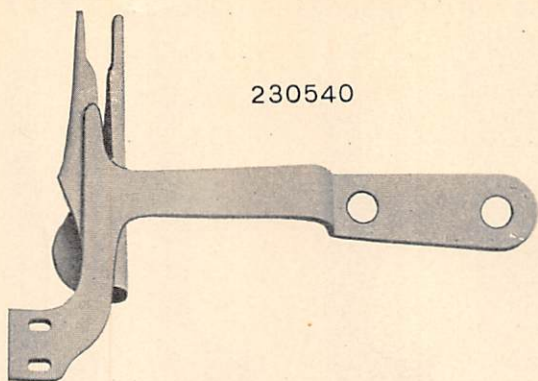
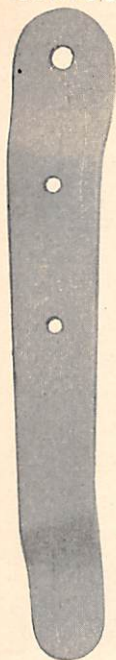


PLATE 11651-ONE-HALF SIZE

230756



230539



230714

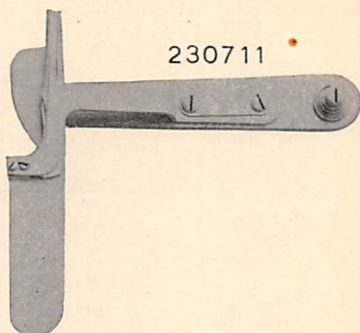


230716

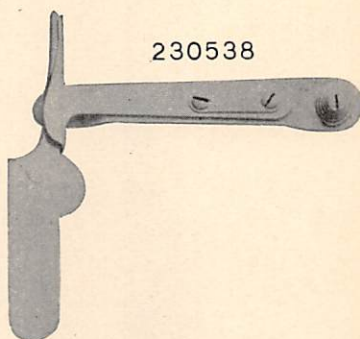


PLATE 11652—ONE-FOURTH SIZE

230711



230538



230712

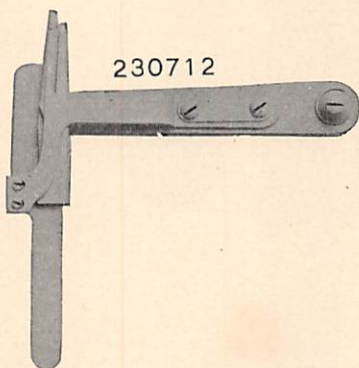


PLATE 13425—ONE-HALF SIZE

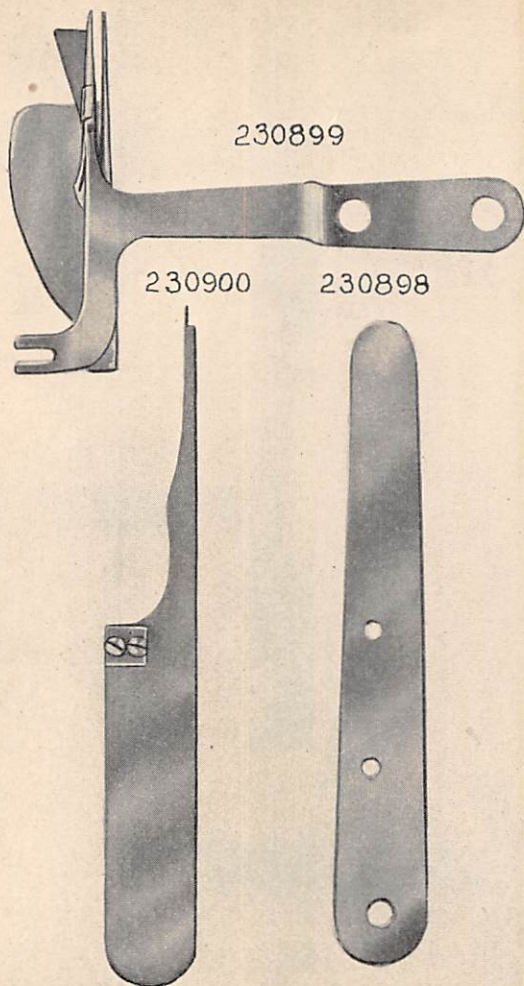
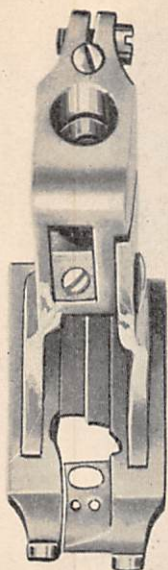
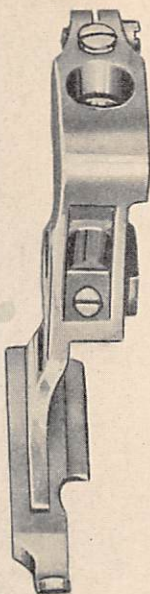


PLATE 13426—FULL SIZE

234772



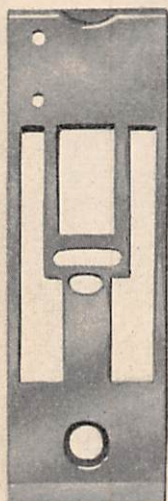
234760



234771



234755



234756



PLATE 13427—FULL SIZE

350124



201634



200162



350125



201319



350126



201706



221486



234733



234731



234732



PLATE 14083—ONE-SIXTH SIZE

225377

60913



225397

225391

225391

225391

225392

225388

225395

225389

202490

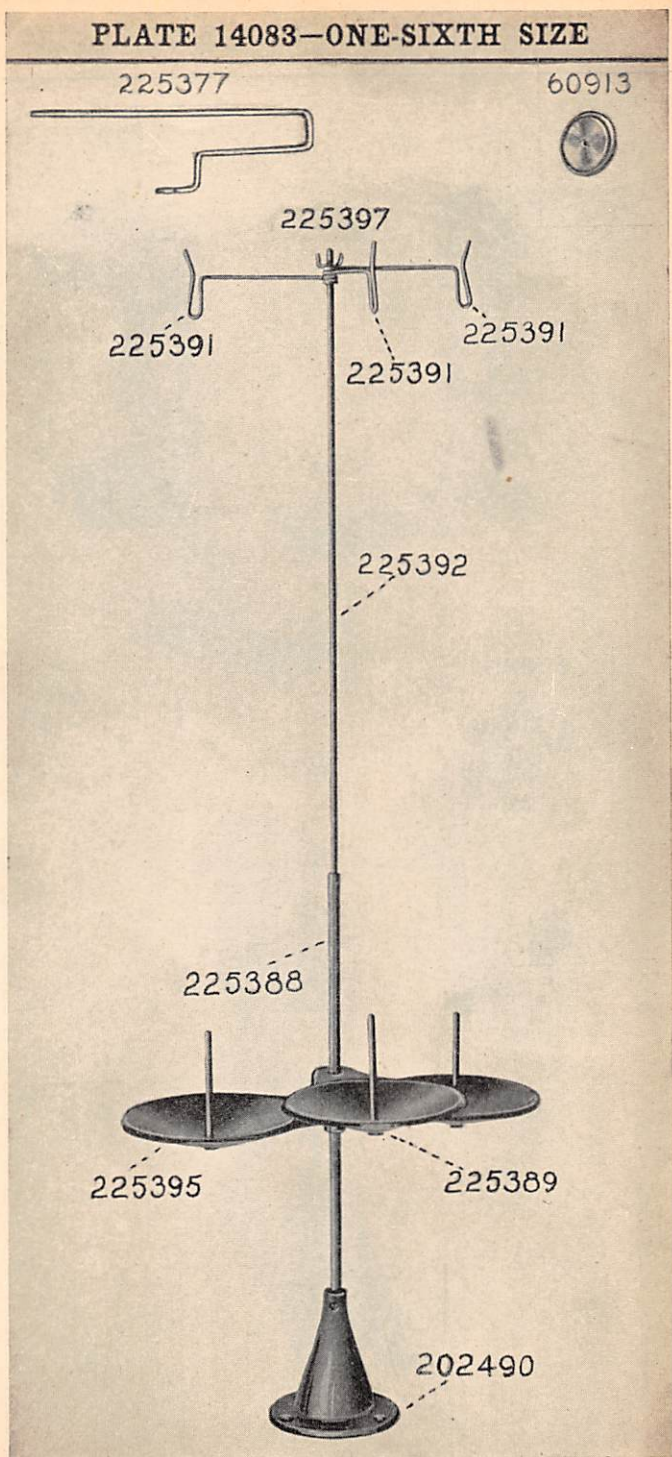
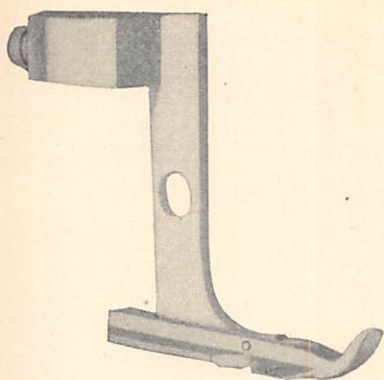
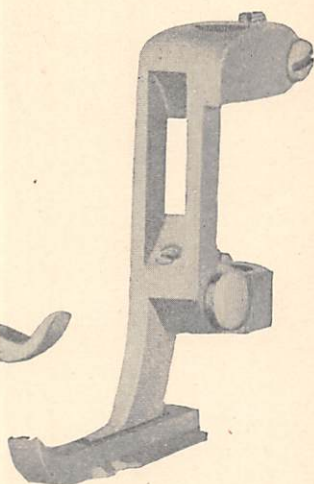


PLATE 14214—FULL SIZE

229776



229775



206653



229711

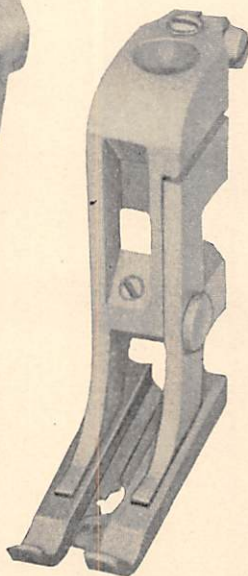


PLATE 14383—ONE-HALF SIZE

225497



225498



41400



120342

120343



225554

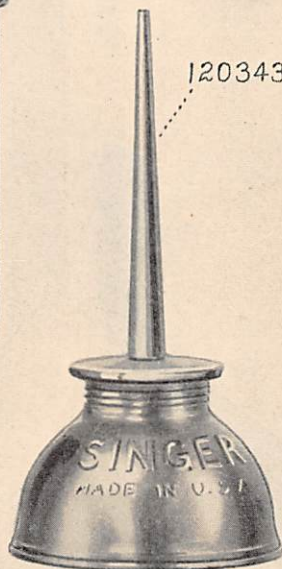


PLATE 14526—ONE-HALF SIZE

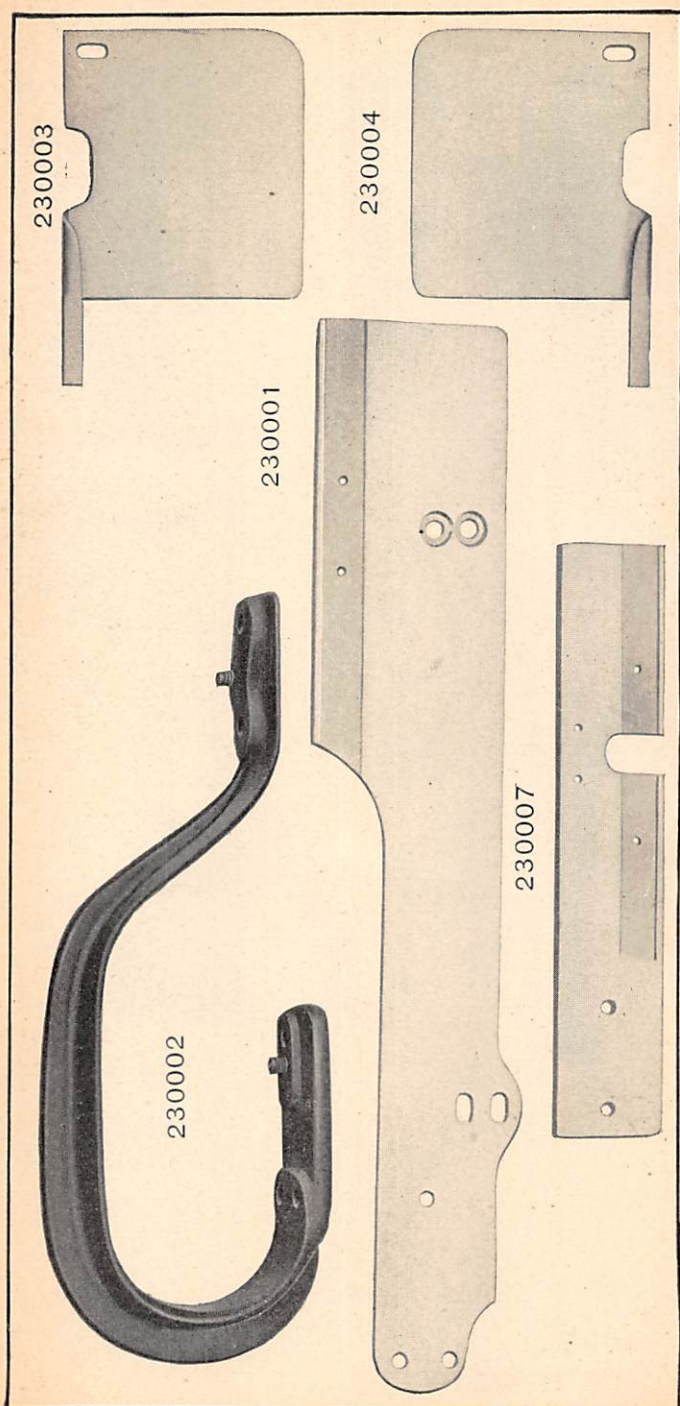


PLATE 14527—FULL SIZE

200048



200053



200472



200344



200169



200186



200176



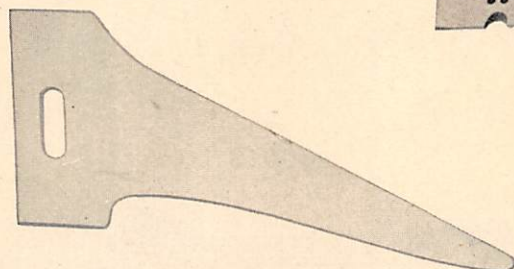
230008



202603



230005



230006

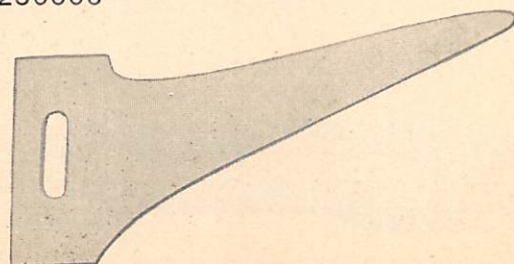
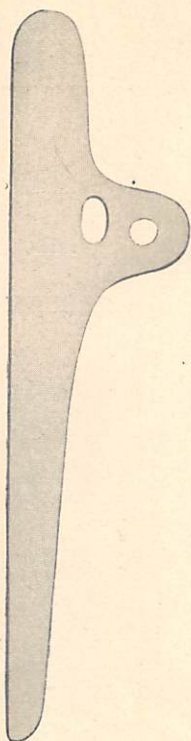


PLATE 14528—FULL SIZE

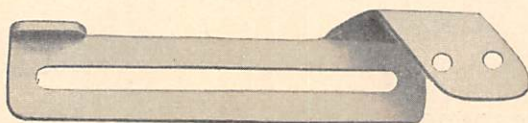
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230009



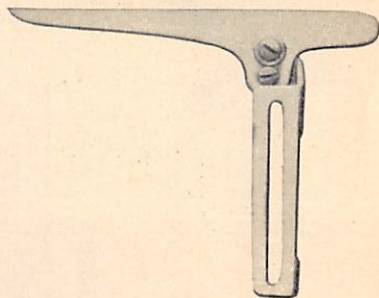
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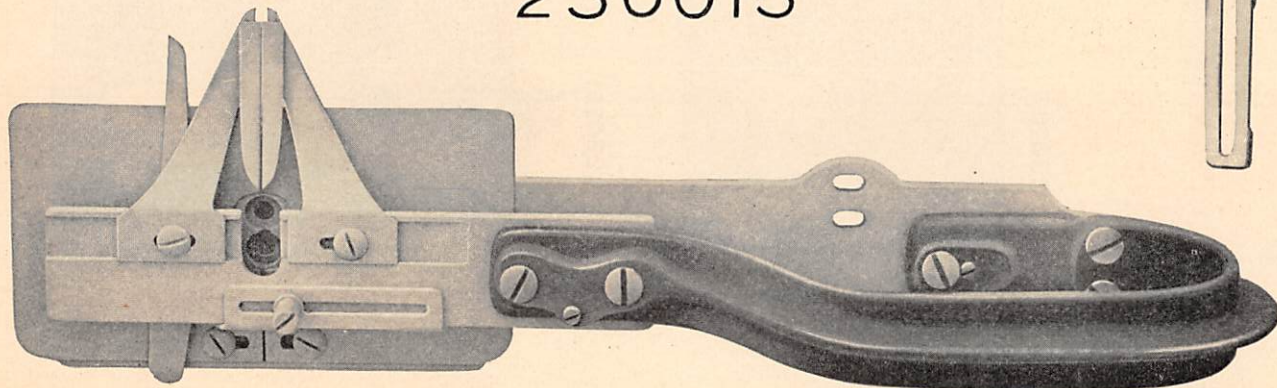
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230014



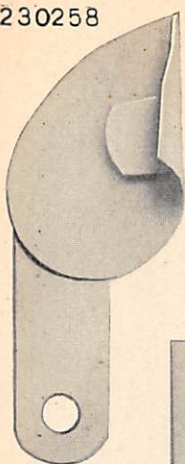
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PLATE 14581—FULL SIZE

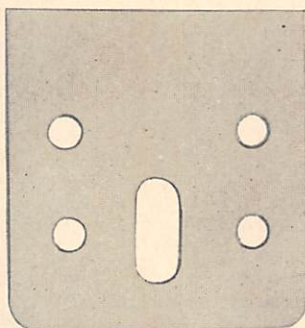
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230259



230260



230261

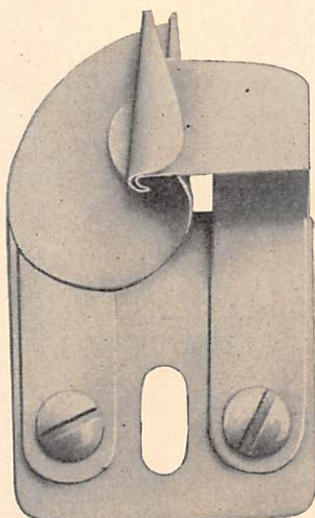


PLATE 14605—ONE-HALF SIZE

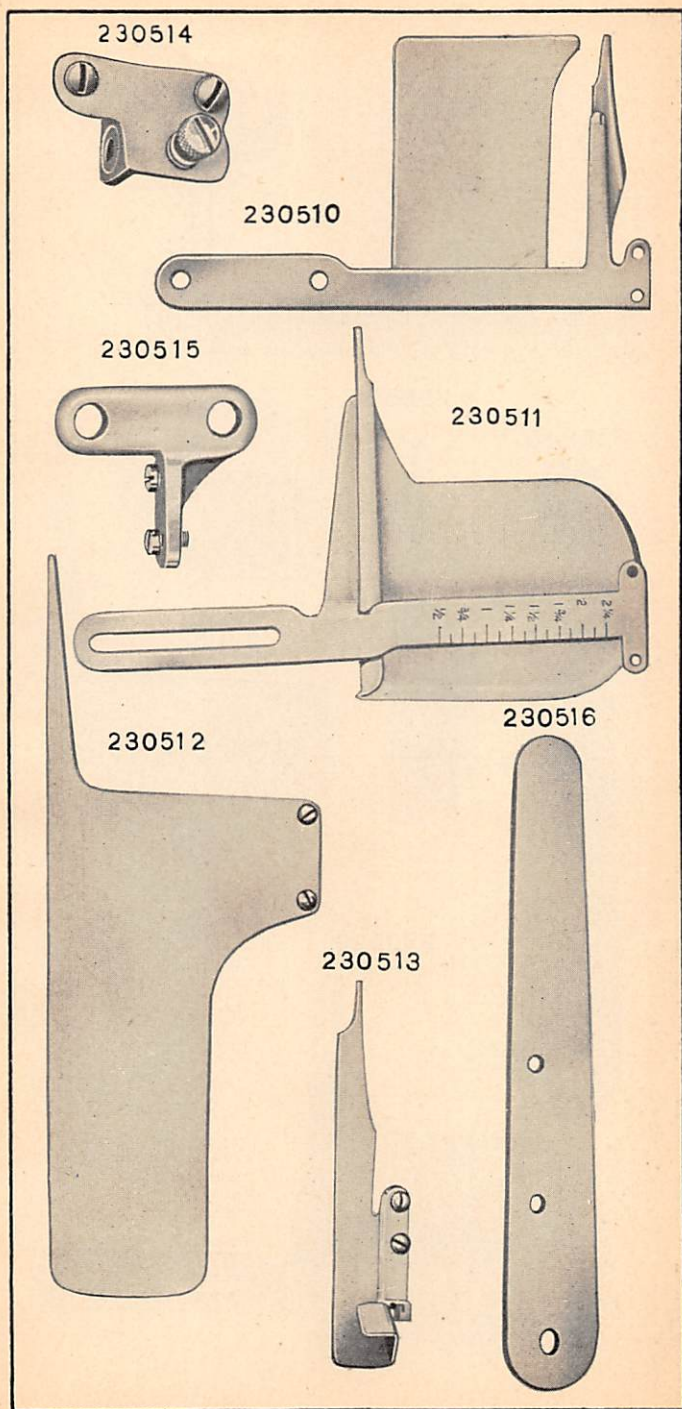
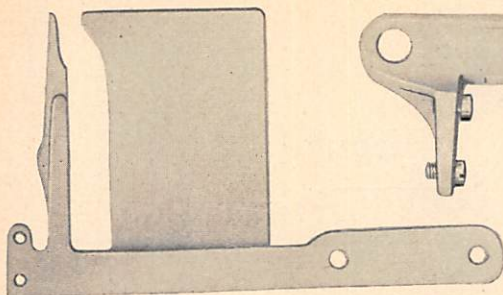
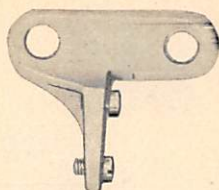


PLATE 14606—ONE-HALF SIZE

230518



230519



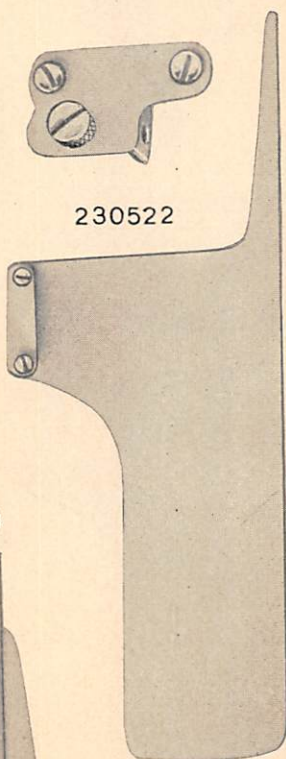
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230521

230940



230522



230520

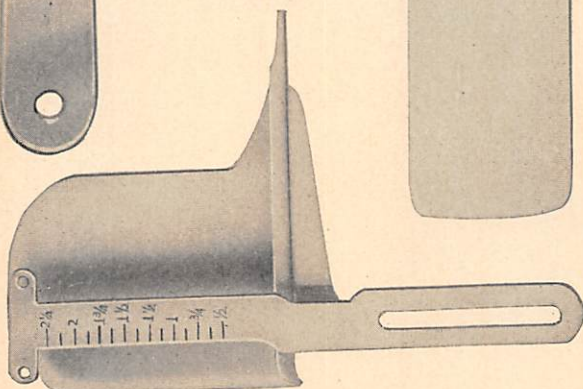


PLATE 14607--ONE-HALF SIZE

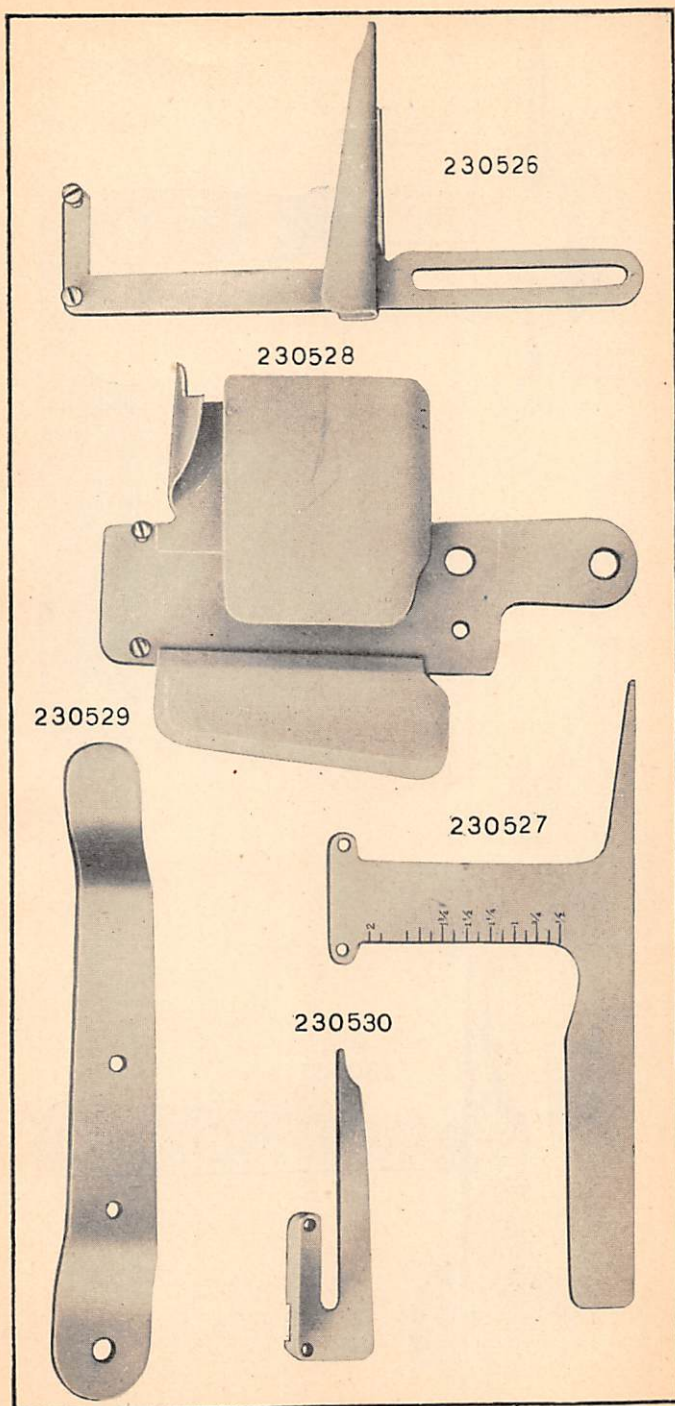


PLATE 14608—ONE-HALF SIZE

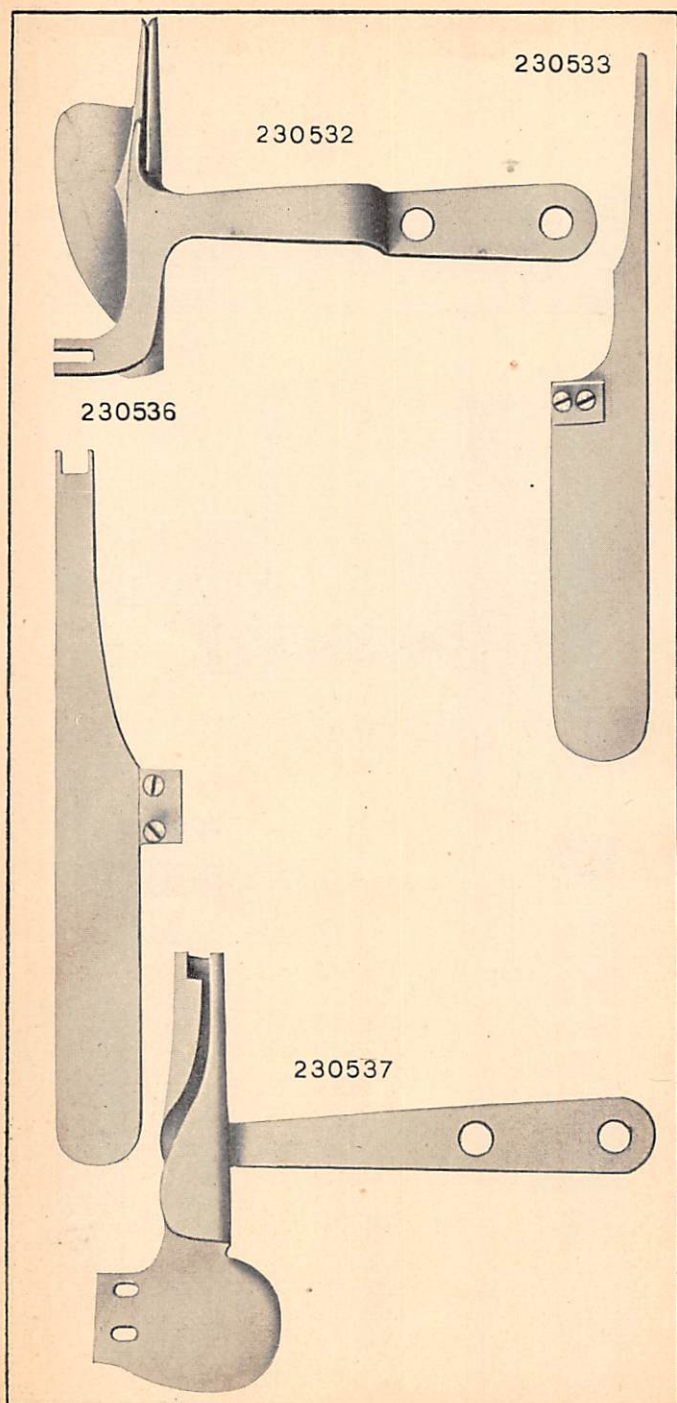


PLATE 14609-ONE-FOURTH SIZE

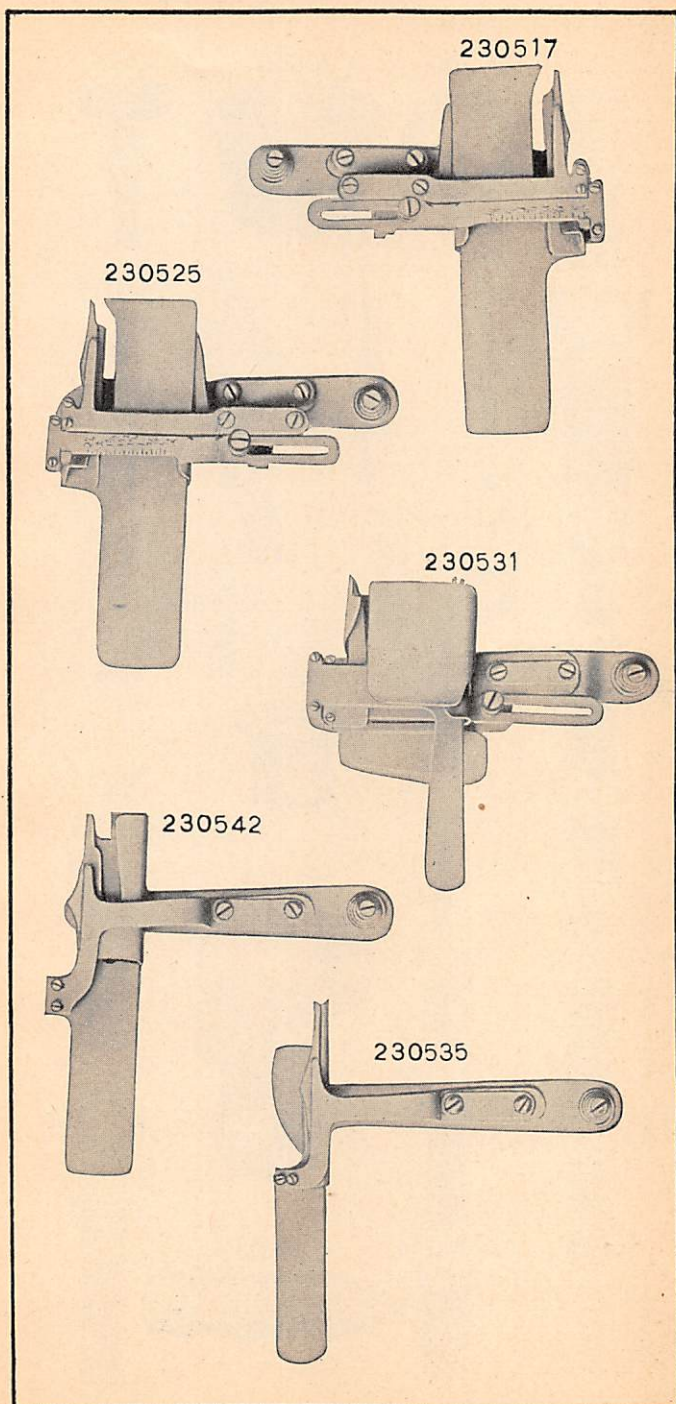


PLATE 15051—FULL SIZE

204235



202005



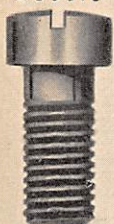
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732



200010



234739



234744



234714



200117



350239



200071



213239



223811



225604



223812



200338



200062



235513



201537



201535



200357



350219



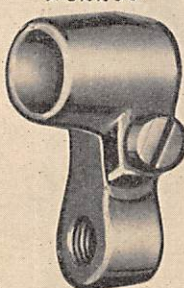
201306



200389



202298



200328



200347



201518



200335



200038



200205



200106



200043



235619



PLATE 15052—ONE-FOURTH SIZE

247523 247519

247528

247502

204170

223842

247587

247522

247589

247529

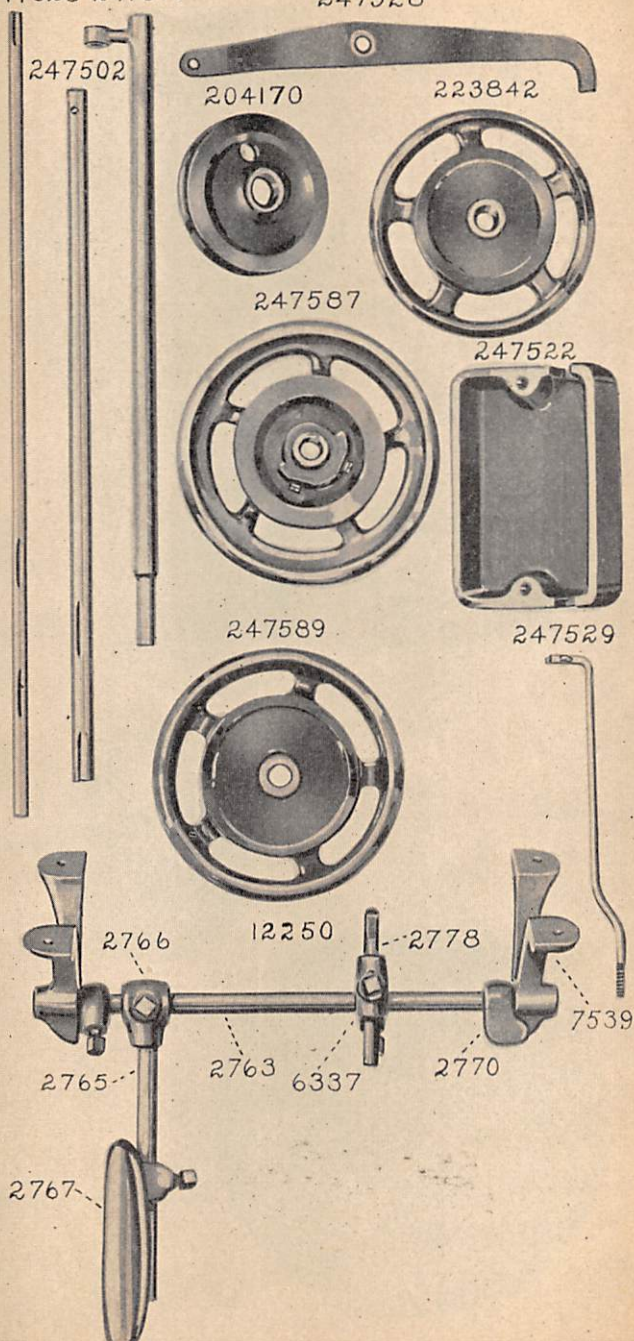
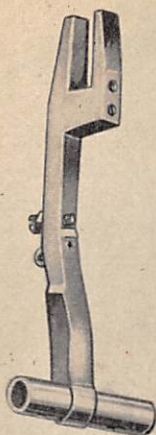
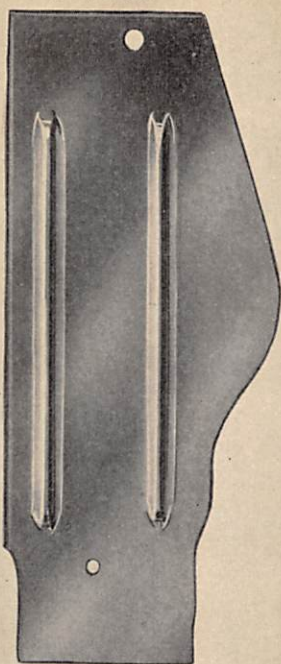


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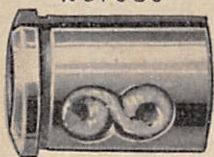
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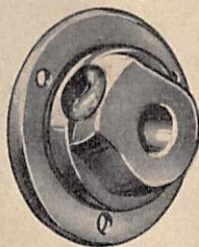
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207080



237748



235505

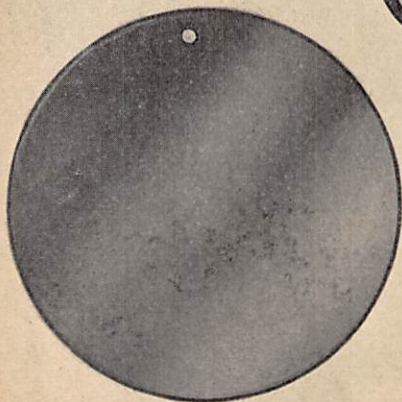
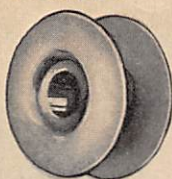
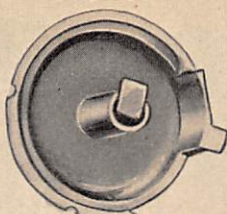


PLATE 15054—FULL SIZE

203208



235769



203211



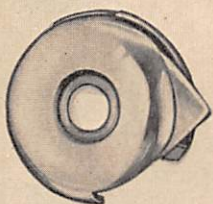
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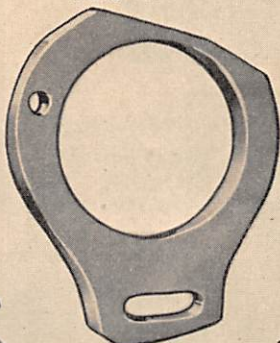
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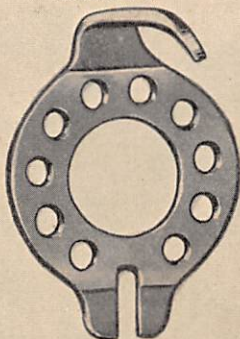
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204243



236078



200066



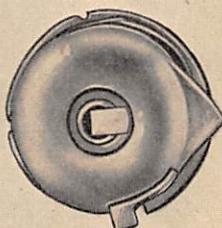
235771



203478



235772



200984



200594



PLATE 15055—FULL SIZE

235637



201871



200388



201311



201531



247593



200540

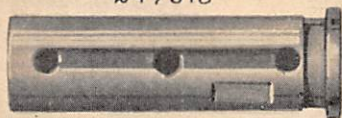


247512

200113



247513



200346



200363



201097



201530



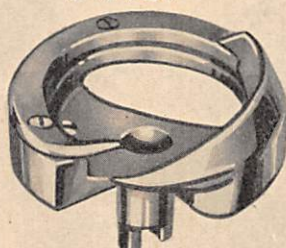
201309



201652



247520



200034



200398



200383



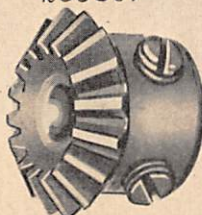
200396



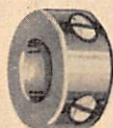
200374



235857



221743



222521



236086



201405



202135



204189



200119



200380



PLATE 15056—ONE-HALF SIZE

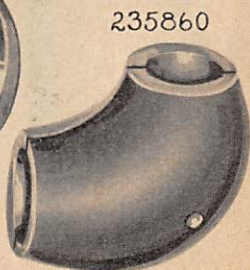
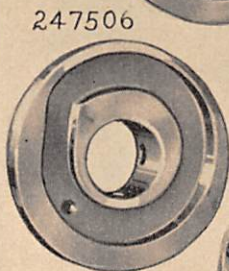
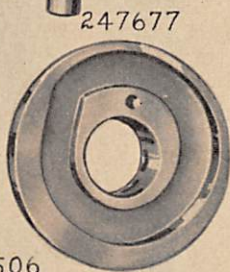
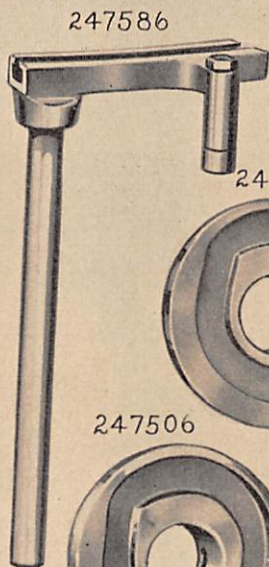


PLATE 15057—FULL SIZE

235865

224100

201253

200378

235866

236088

178

5735

247527

206628

202302

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350242

200641

201520

227625

1521

200262

201522

202276

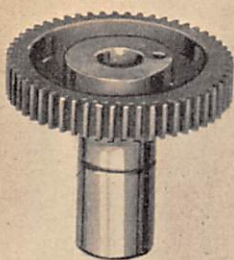
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5601

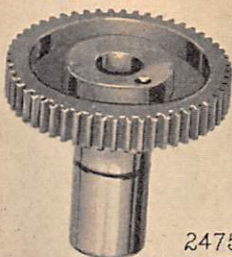
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PLATE 15058—ONE-HALF SIZE

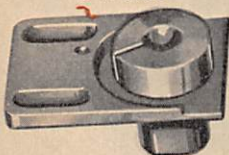
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247678



247525



247524



247516



247515



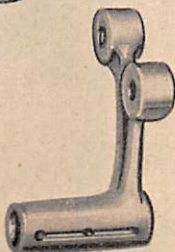
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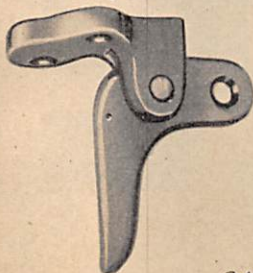
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247518



247665



247535

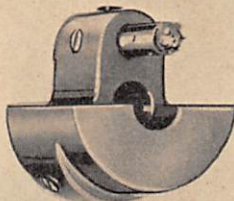


PLATE 15059—FULL SIZE

247531



247532



247533



247534



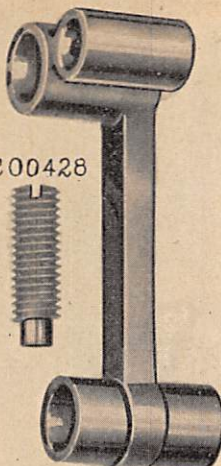
200072



201992



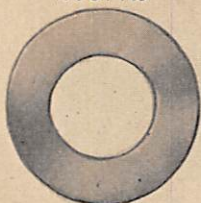
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200428



203172



202333



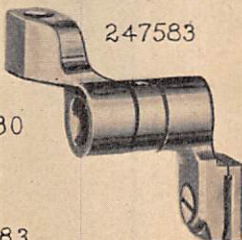
213256



200130



247583



201030



201183



200172



247584

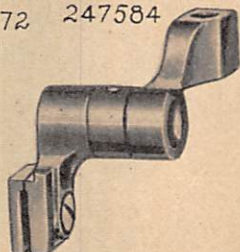


PLATE 15060—ONE-HALF SIZE

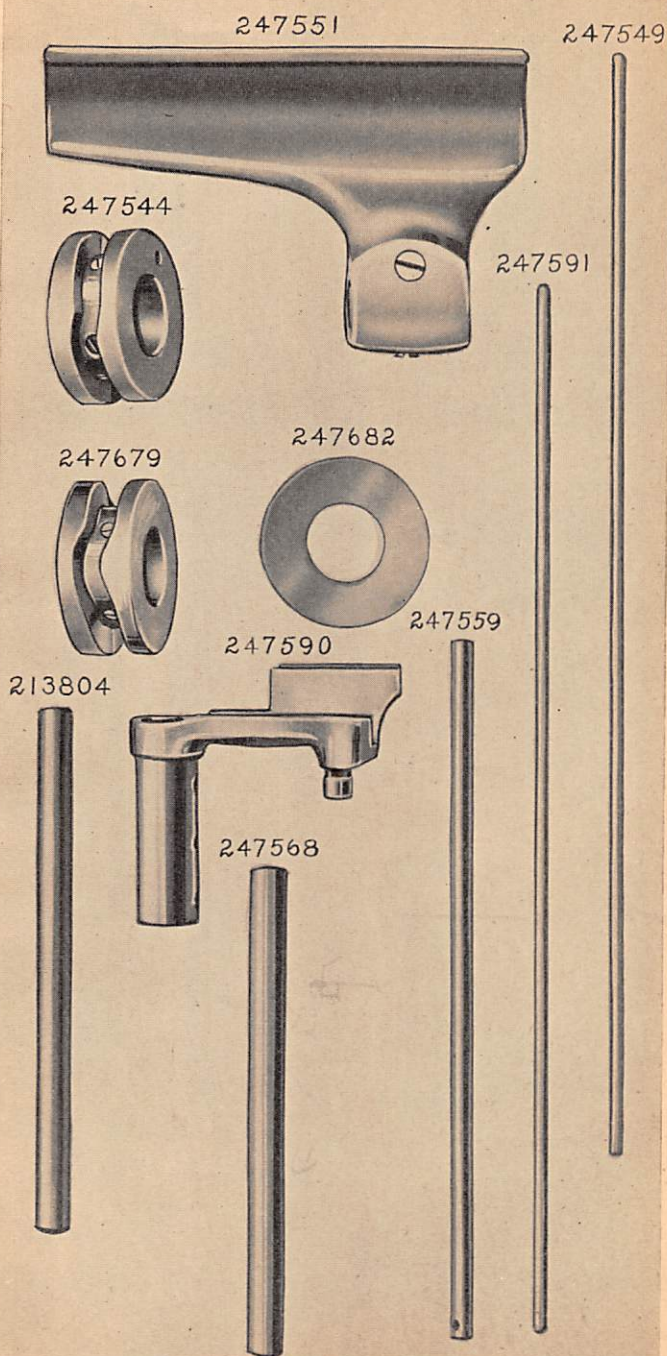
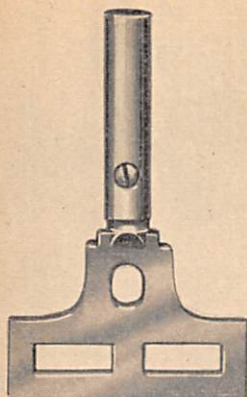


PLATE 15061—FULL SIZE

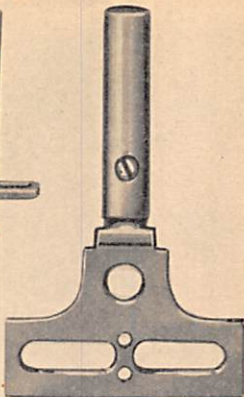
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234766



247676



350240



247547



247546



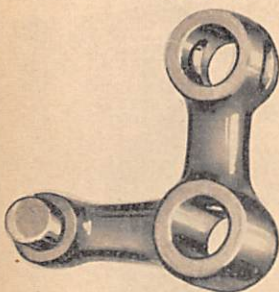
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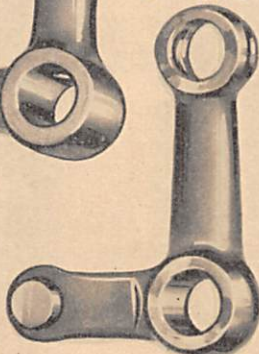
210932



247541



247542



247543



247577



200382



PLATE 15062—FULL SIZE

247550



200064



247569



235601



247579



247555



247558



247552



247553



213826



234773



213825



200110



201888



201141



221481



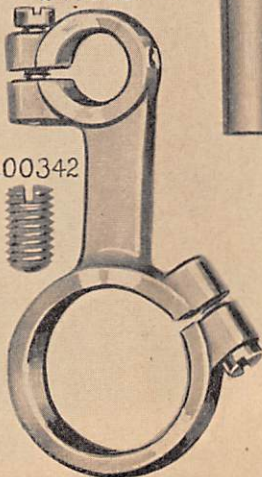
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204443



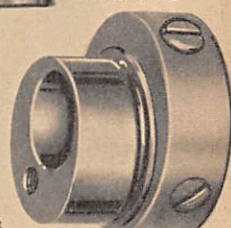
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200342



213248



203060



247556



232343



PLATE 15063—FULL SIZE

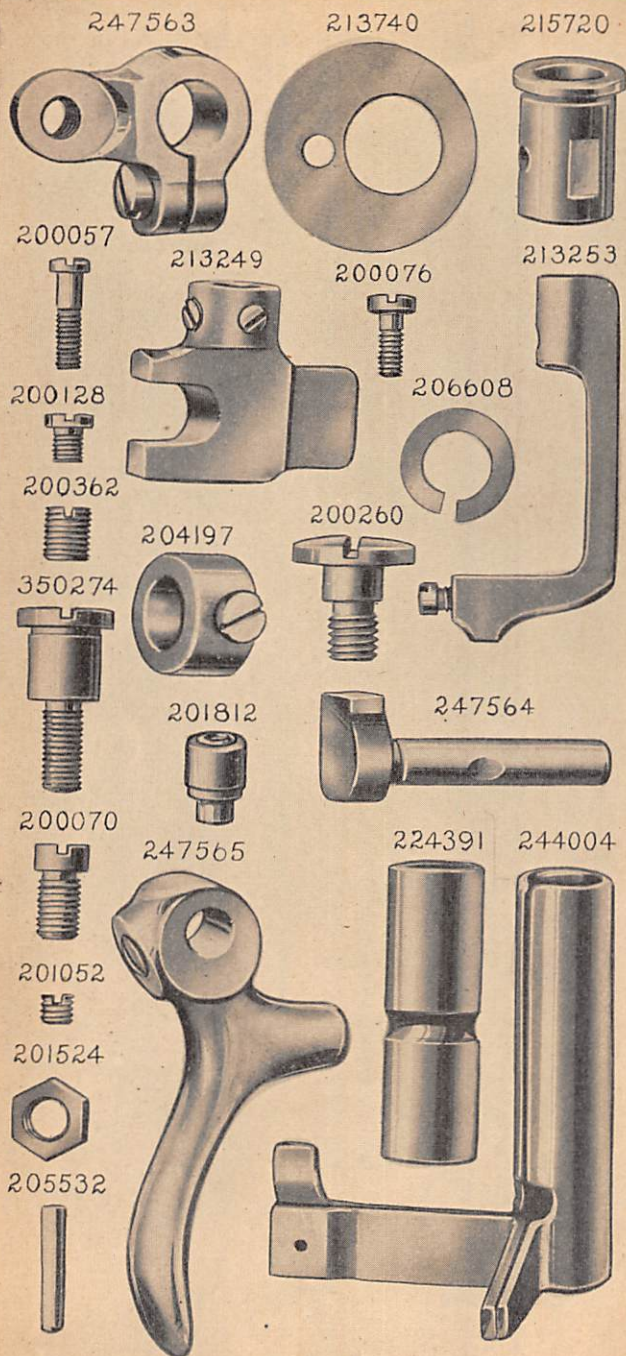


PLATE 15064—ONE-HALF SIZE

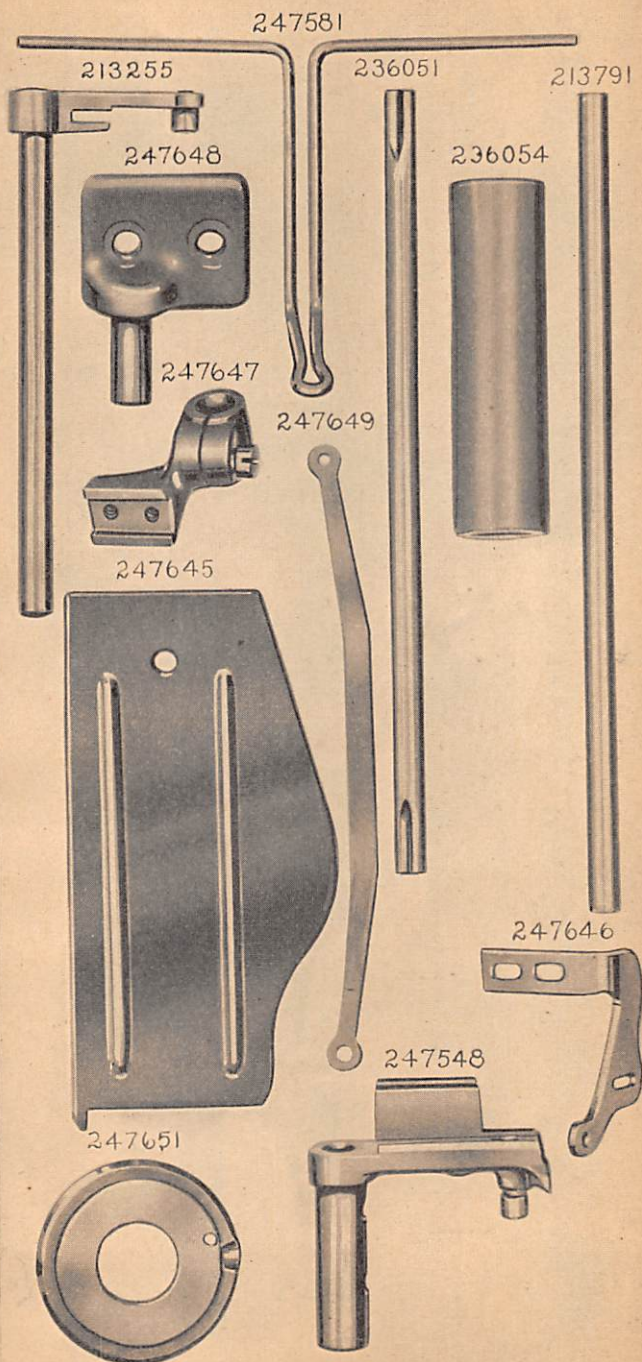


PLATE 15065—FULL SIZE

247580



233634



202338



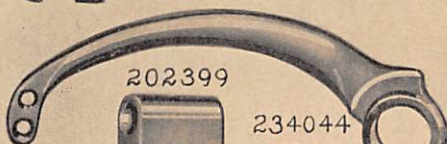
247567



247582



247570



202399

234044

200492



202400



200086



202737



200352



200132



202355



200475



200436



221479



229685



200397



PLATE 15066—FULL SIZE

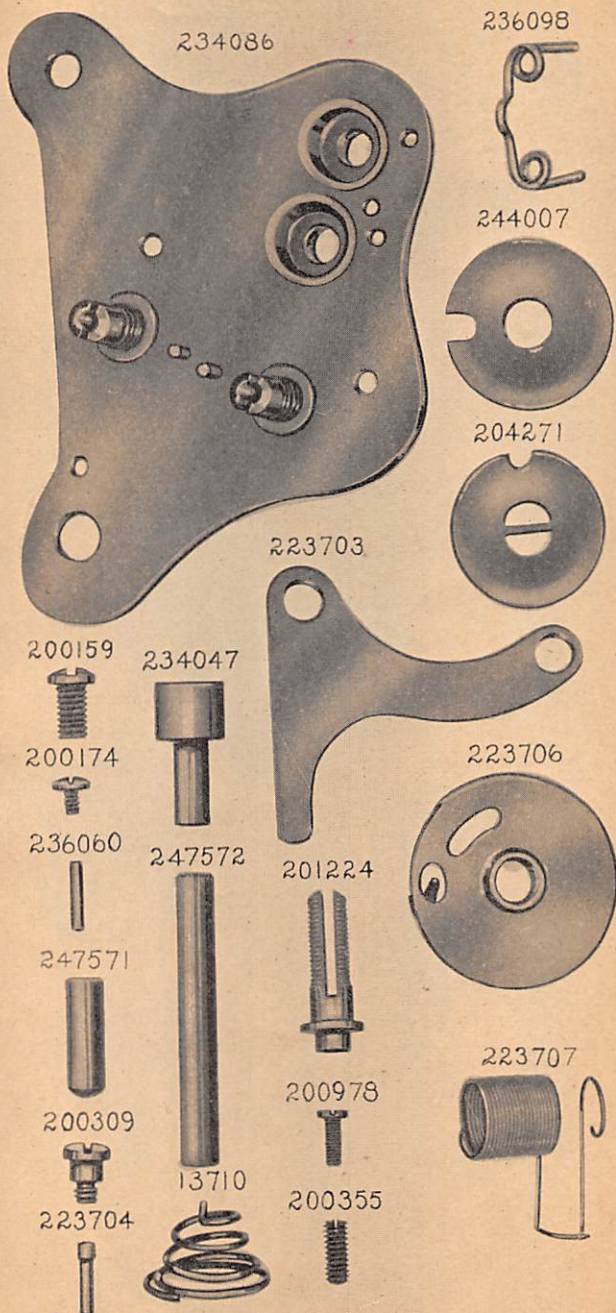


PLATE 15067—FULL SIZE

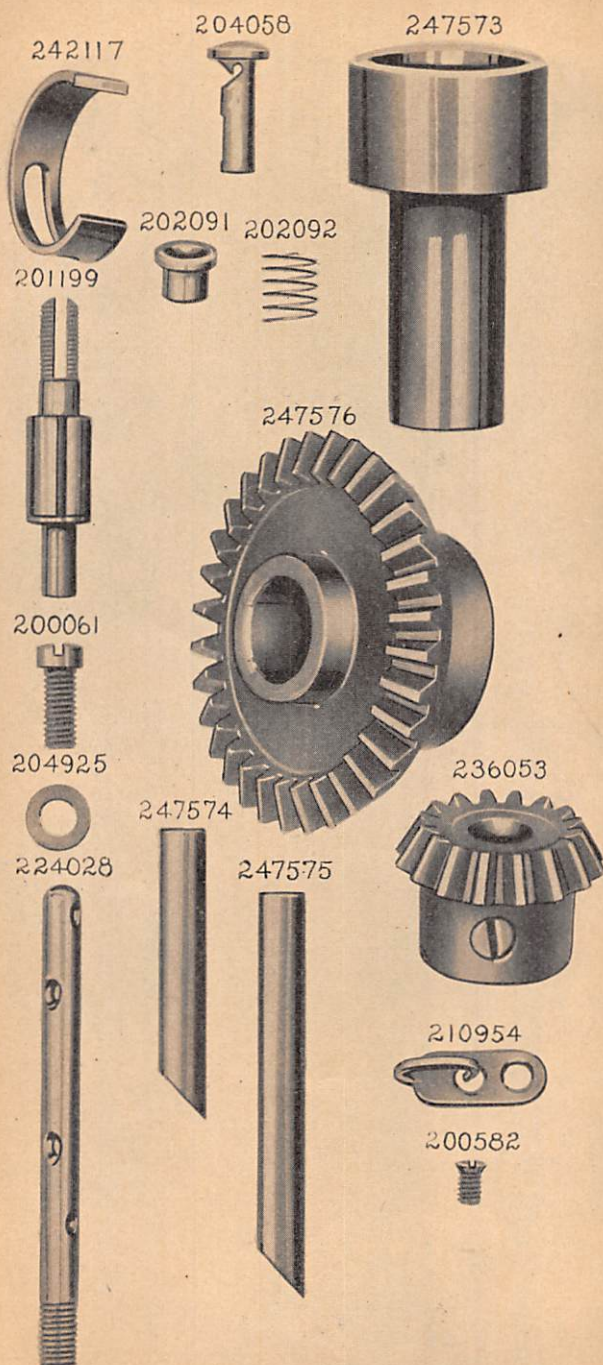


PLATE 15068—FULL SIZE

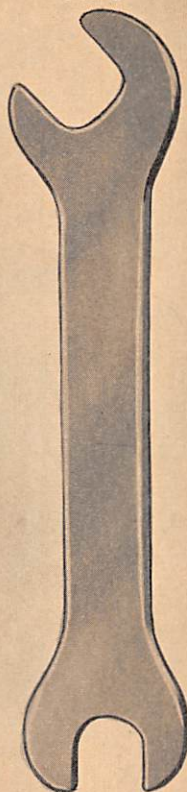
225486



234702



10875



12361



PLATE 15069—FULL SIZE

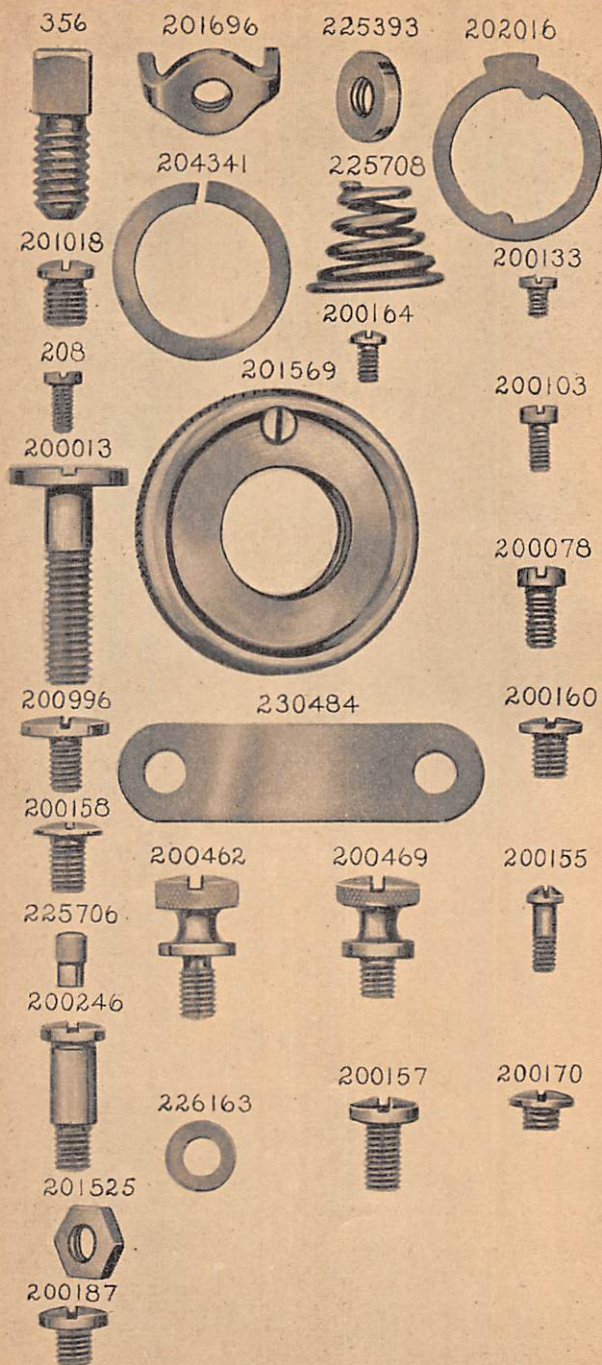


PLATE 15070—FULL SIZE



200036



234719



234726

200029



234735



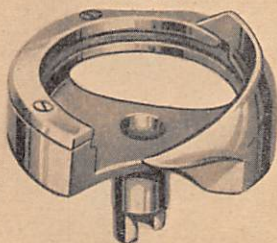
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247599



247597



247601

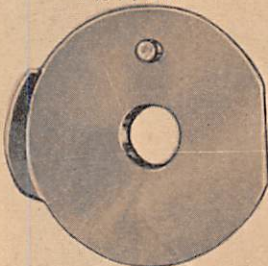


PLATE 15071—FULL SIZE

247594



212827



247595



200577



200161



200587



203376



229706



229707



229837



-229796

