

Disregard Prices.

PRICE LIST

OF

PARTS



MACHINE NO. 112w110

THE SINGER MANUFACTURING COMPANY

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INDEX

	PAGE
ACCESSORIES.....	17
ARM CAP AND THREAD GUIDE.....	29
BOBBIN WINDER.....	17
FEED DOGS.....	20
FOOT LIFTER.....	29
KNEE LIFTER.....	18
MACHINE NO. 112W110.....	7
NUMERICAL LIST OF PARTS.....	33
PRESSER FEET.....	22
STRIP REELS.....	30
THREAD UNWINDER.....	19
THROAT PLATES.....	28

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

MACHINE No. 112w110

TWO NEEDLE HIGH SPEED COMPOUND FEED

For Shirts, Underwear, Corsets, Etc.

In gauges from $\frac{3}{32}$ to $1\frac{1}{2}$ inches

No.	Plate	Name	Each
*224001	—	Arm with 202135	\$ —
224002	13224	" Cap	40
200278H	13201	" " Screw	05
202248H	13201	" " " Washer	05
204235	13201	" Position Pin (2)	02
200004C	13201	" Screw (3)	08
202005	13201	" " Washer (3)	01
223606	13213	" Shaft with 200357E and 203100	6 00
223607	13231	" " Bushing (back) with 202260 ..	65
202260	—	" " " " Oil Packing (wick)	01
200338C	13201	Arm Shaft Bushing (back) Set Screw ..	04
213299	13231	" " " (center) with 202260..	25
202260	—	" " " " Oil Packing (wick)	01
200338C	13201	Arm Shaft Bushing (center) Set Screw..	04
202245	13231	" " " (front) with 202036 and 202260	55
202260	—	Arm Shaft Bushing (front) Oil Packing (wick)	01
200502B	13201	Arm Shaft Bushing (front) Oil Packing Thumb Screw	25
202036	13201	Arm Shaft Bushing (front) Position Pin	01
200341C	13232	" " " " Set Screw ...	04
223731	13231	" " Connection with four 200054E (3)	2 00
200054E	13201	Arm Shaft Connection Screw	03
203100	—	" " Oil Packing (wick)	01
200357E	13201	" " " " Stop Screw	03
202632	13231	" Side Plate	30
200462B	13201	" " " Thumb Screw	10
223612	13232	Attachment Slide Plate	30

Parts for Machine No. 112w110

No.	Plate	Name	Each
223842	13219	Balance Wheel with 200328c and 200335c	\$1 00
200328c	13201	" " Position Screw	04
200335c	13201	" " Set Screw	04
*223613	—	Bed with 202062	—
202258	13201	" Hinge Connection (2)	08
200570E	13232	" " " Screw (4)	05
223852	13231	" Slide (back)	45
223811	13221	" " " Stop	05
223812	13221	" " " " Spring	01
223853	13231	" " (front), for use with Throat Plates in gauges from $\frac{3}{32}$ to $\frac{1}{2}$ inch ..	55
224043	13233	Bed Slide (front), for use with Throat Plates in gauges from $\frac{1}{16}$ to 1 inch ..	55
224044	13233	Bed Slide (front), for use with Throat Plates in gauges from $1\frac{1}{32}$ to $1\frac{1}{2}$ inches	55
203470	13232	Bobbin (2)	06
*234005	—	" Case	—
203648	13232	" " Latch	10
*202056	—	" " " Pin	—
203473	13232	" " " Plunger	10
203474	13205	" " " Spring	01
224004	13225	" " Opener	35
224005	13225	" " " Lever with 201349c, 201542c and 203101	2 00
201349c	13232	Bobbin Case Opener Lever Driving Screw Stud	15
201542c	13232	Bobbin Case Opener Lever Driving Screw Stud Nut	05
203101	—	Bobbin Case Opener Lever Driving Screw Stud Oil Packing (wick)	01
223622	13232	Bobbin Case Opener Lever Hinge Stud with 202277	35
202277	—	Bobbin Case Opener Lever Hinge Stud Oil Packing (wick)	01
200364c	13205	Bobbin Case Opener Lever Hinge Stud Set Screw	03
223623	13232	Bobbin Case Opener Lever Link	75
200118F	13232	" " " Screw	02
203214	13232	" " Tension Spring	10
200984F	11608	" " " " Regulating Screw	04
200594F	13232	Bobbin Case Tension Spring Screw	02
203216	—	" " Washer (cloth) Per 100	25
234009	13232	Bobbin Case complete, Nos. 200594F, 200984F, 202056, 203214, 203216, 203473, 203474, 203648 and 234005	1 00
210911	11618	Face Plate	65
202135	13232	" " Position Pin	01
200473D	13232	" " Thumb Screw	06

No.	Plate	Name	Each
223626	13206	Feed Bar with 200075E and 201535E	\$1 10
223627	—	" " 223626 with 201352H and 223654	2 00
201223C	13232	" " Hinge Screw (driving)	40
201518E	13232	" " " " Nut	04
223637	13218	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges $\frac{3}{32}$, $\frac{1}{8}$ and $\frac{5}{32}$ in., for 224030	1 50
223639	13218	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges $\frac{3}{16}$ and $\frac{7}{32}$ in., for 224031	1 50
223638	13218	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from $\frac{1}{4}$ to $\frac{13}{32}$ in., in steps of $\frac{1}{32}$ in., for 223884	1 50
223634	13229	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from $\frac{7}{16}$ to $\frac{31}{32}$ in., in steps of $\frac{1}{32}$ in., for 224033 ...	1 50
223641	13218	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1 to $1\frac{1}{2}$ in., in steps of $\frac{1}{32}$ in., for 224035	2 00
200106E	13232	Feed Dog Screw (2)	02
200075E	13232	" " Support Screw	02
201535E	13232	" " " " Nut	03
223644	13206	" Driving Connection with 200049D and 202277	85
201171C	13232	Feed Driving Connection Hinge Screw ..	30
201517D	13232	" " " " " Nut	05
202277	—	" " " " " Oil Packing (wick)	01
202277	—	Feed Driving Connection Oil Packing (wick)	01
200049D	13232	Feed Driving Connection Pinch Screw ..	03
223645	13206	" " Eccentric	2 00
223646	13204	" " " Bracket with 200363C and 200396C	1 25
223647	—	Feed Driving Eccentric Bracket 223646 with 223659 and two 200098F	2 00
200396C	13204	Feed Driving Eccentric Bracket Position Screw	03
200363C	11608	Feed Driving Eccentric Bracket Set Screw	03
200913F	13204	Feed Driving Eccentric Fulcrum Screw	05
201525E	13204	" " " " " Nut	03
223648	13204	Feed Driving Eccentric Gib	05
200132E	11609	" " " " Screw	02
223649	13204	" " " Washer	10
200582H	13232	" " " " Screw (2) ..	02
223650	13213	" " Rock Shaft	75

Parts for Machine No. 112w110

No.	Plate	Name	Each
223651	—	Feed Driving Rock Shaft 223650 with 201223c, 201518E and 223627	\$3 20
223652	13204	Feed Driving Rock Shaft Crank with 200019E	60
200019E	13204	Feed Driving Rock Shaft Crank Pinch Screw	06
202625	13204	Feed Driving Rock Shaft Stop Collar with two 200383c (2)	20
200383c	13204	Feed Driving Rock Shaft Stop Collar Set Screw	02
223653	13204	Feed Lifting Cam with 201220c	75
223654	13204	" " " Fork with 200173D and 223655	1 00
201352H	13232	Feed Lifting Cam Fork Screw	10
223655	—	" " " Oiling Felt	02
200173D	13204	" " " " " Screw	04
201220c	13205	" " " Set Screw	02
223810	13221	" Regulating Index Lever with 200152H	1 00
223657	13204	" " " " " Bearing	75
223658	13205	" " " " " Cap with 200380c	75
200380c	11614	Feed Regulating Index Lever Bearing Cap Set Screw	02
223659	13205	Feed Regulating Index Lever Operating Bracket	75
202140c	13221	Feed Regulating Index Lever Operating Bracket Position Pin	01
200098F	13205	Feed Regulating Index Lever Operating Bracket Screw	03
223660	13205	Feed Regulating Index Lever Operating Lever with 201175c	30
223661	13205	Feed Regulating Index Lever Operating Lever Bearing	50
223662	13205	Feed Regulating Index Lever Operating Lever Bearing Spring	02
201175c	13205	Feed Regulating Index Lever Operating Lever Screw Stud	10
200152H	13221	Feed Regulating Index Lever Pinch Screw	04
224042	13224	Feed Regulating Index Plate	50
200582H	13232	" " " " " Screw (3)..	02
201173c	13205	" " " Lock Screw	25
223664	13205	" " " " " Friction Plate..	06
*224016	—	Hook (sewing)	—
224017	13225	" 224016 with 200616F, 201253F, 203525, 224025 and two 200590H	4 00
224018	13225	Hook and Bobbin Case complete, Nos. 224017 and 234009	5 00
224019	13225	Hook Bushing (lower) (bronze)	75

Parts for Machine No. 112w110

11

No.	Plate	Name	Each
200364C	13205	Hook Bushing (lower) Set Screw	\$ 03
224020	13225	" " (upper) (bronze)	60
200446C	13205	" " " Position Screw	04
223867	13234	" Driving Gear (spiral) with 200362C and 201222C (2)	3 00
201222C	13234	Hook Driving Gear Position Screw	03
200362C	13234	" " " Set Screw	03
224021	13225	" " Pinion (spiral) with two 201142C	1 00
201142C	13234	Hook Driving Pinion Set Screw	02
224022	13225	" " " Thrust Washer	20
223673	13213	" " Shaft	6 50
223674	13206	" " " Bushing (back) with 224392	35
223675	13206	Hook Driving Shaft Bushing (front) with 224392	35
224392	—	Hook Driving Shaft Bushing Oil Packing (wick)	01
200335C	13201	Hook Driving Shaft Bushing Set Screw (2)	04
223676	13234	Hook Driving Shaft Collar with two 200378C (2)	20
200378C	13234	Hook Driving Shaft Collar Set Screw ..	02
203525	13234	" Gib	40
200616F	13234	" " Screw (long)	02
201253F	13234	" " " (short)	02
224023	13224	" Saddle (left) with 200009H, 200446C and two 200364C	2 50
224024	13224	Hook Saddle (right) with 200009H, 200446C and two 200364C	2 50
223680	13233	Hook Saddle Bearing (left)	60
200327C	13201	" " " " Set Screw ..	04
223681	13233	" " " (right)	70
200335C	13201	" " " " Set Screw ...	04
223682	13233	" " Oil Guard	25
223814	—	" " " " Felt	03
200096D	13234	" " " " Screw (2)	03
200009H	13234	" " Pinch Screw	05
200006E	13234	" " Screw (2)	07
225585	13234	" " " Washer (2)	02
224026	—	Hook Saddle (left) complete, Nos. 200118F, 223622, 223623, 224004, 224005 and 224018 to 224023	15 00
224027	—	Hook Saddle (right) complete, Nos. 200118F, 223622, 223623, 224004, 224005, 224018 to 224022 and 224024	15 00
224025	13225	Hook Washer	20
200590H	13221	" " Screw	02

No.	Plate	Name	Each
200347c	13234	Needle Bar Rock Frame Hinge Stud Set Screw	\$ 03
202666	13209	Needle Bar Rock Frame Position Bracket	10
200098F	13205	" " " " " "	
		Screw	03
223690	—	Needle Bar Rock Frame Rock Shaft	75
223691	13213	" " " " " " 223690 with 200386c and 210920	1 10
223692	13212	Needle Bar Rock Frame Rock Shaft Crank with 200029c	40
223693	13212	Needle Bar Rock Frame Rock Shaft Crank Connection	75
200833c	13209	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw	10
201522E	13209	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw Nut ..	03
200029c	13209	Needle Bar Rock Frame Rock Shaft Crank Pinch Screw	05
202668	13209	Needle Bar Rock Frame Slide Block	15
210920	—	" " " " " "	
		202668 with 201141c	35
201141c	13209	Needle Bar Rock Frame Slide Block Stud	10
200386c	13209	Needle Bar Rock Frame Slide Block Stud Set Screw	02
223878	13221	Needle Holder, in gauges from $\frac{3}{32}$ to $\frac{1}{2}$ in., in steps of $\frac{1}{32}$ in., with 201030F and two 200141F	1 25
223879	13221	Needle Holder, in gauges from $\frac{1}{16}$ to $\frac{3}{4}$ in., in steps of $\frac{1}{32}$ in., with 201030F and two 200141F	1 50
223880	13221	Needle Holder, in gauges from $\frac{3}{32}$ to $1\frac{1}{2}$ in., in steps of $\frac{1}{32}$ in., with 201030F and two 200141F	1 75
201030F	13209	Needle Holder Screw	02
200141F	13209	" Set Screw	02
208566	13212	Presser Bar with 200074F	80
202336	13209	" " Bushing (lower)	35
210947	13234	" " " (upper)	35
200352c	13209	" " " Set Screw (2)	03
202671	11608	" " Lifter	25
200653c	11608	" " " Hinge Screw	06
202672	11608	" " Lifting Releasing Lever Bracket	1 10
200975F	11608	Presser Bar Lifting Releasing Lever Bracket Guide Screw	15
202342	11608	Presser Bar Lifting Releasing Lever Bracket Spring (spiral)	02
202669	11608	Presser Bar Position Guide	35

Parts for Machine No. 112w110

No.	Plate	Name	Each
202670	11608	Presser Bar Position Guide Lever with 200086c	\$ 30
200086c	13209	Presser Bar Position Guide Lever Pinch Screw	03
200352c	13209	Presser Bar Position Guide Set Screw ..	03
210948	13212	" " Spring (flat)	1 00
210949	11608	" " " Bracket with 200086c	45
200086c	13209	" " " Pinch Screw ..	03
200538c	11608	" " " Regulating Screw	10
200948F	11608	" " " Support Screw	12
230795	13209	" Foot Hinge Pin	01
229237	—	" " Plate, for 229238	1 15
223798	—	" " " 223799	1 25
224061	—	" " " 224062	1 25
223770	—	" " " 223771	1 25
224067	—	" " " 224068	1 25
200074F	11608	" " Screw	03
202923	—	" " Shank	60
229238	11840	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{3}{32}$ and $\frac{1}{8}$ in., Nos. 202923, 229237 and 230795	1 90
223799	13239	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{5}{32}$ and $\frac{3}{16}$ in., Nos. 202923, 223798 and 230795	2 00
224062	13239	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{7}{32}$, $\frac{1}{4}$, $\frac{9}{32}$ and $\frac{5}{16}$ in., Nos. 202923, 224061 and 230795	2 00
223771	13216	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{3}{16}$, $\frac{1}{8}$, $\frac{3}{32}$ and $\frac{1}{4}$ in., Nos. 202923, 223770 and 230795	2 00
224068	13239	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{3}{16}$, 1 , $1\frac{1}{32}$ and $1\frac{1}{16}$ in., Nos. 202923, 224067 and 230795	2 00
223881	13235	Take-up Lever	1 35
202399	11609	" " Driving Stud with 202277..	25
202277	—	" " " Oil Packing (wick)	01
202400	11609	Take-up Lever Hinge Stud with 202423 ..	25
202423	—	" " " Oil Packing (wick)	01
200358c	13209	Take-up Lever Hinge Stud Set Screw ..	03
202401	—	" " Oiling Felt	02
200132E	11609	" " " Screw	02
223702	13210	Tension Bracket with two each 201224B and 236060	2 00
200159F	13209	Tension Bracket Screw	04

No.	Plate	Name	Each
223705	—	Tension Bracket complete, Nos. 200978c, 201199F, 223702, 223703, 223706, 223707, two each 13710, 200309E, 204271, 223704, three 201572B and four 202402	\$4 00
202402	13234	Tension Disc	05
236060	13209	" " Position Pin	01
210950	11609	" Release Driving Lever with 200394c and 202676	45
202676	11609	Tension Release Driving Lever Pin	01
202677	11609	" " " " " Slide Bar	35
210966	—	Tension Release Driving Lever Pin Slide Bar 202677 with 200167E and 210952 ..	45
202678	11609	Tension Release Driving Lever Pin Slide Bar Spring	02
200394c	11609	Tension Release Driving Lever Set Screw	03
223703	13210	" " Lever	10
200309E	13210	" " " Screw	04
223704	13210	" " Plunger	03
204271	13210	" " Washer	05
13710	13235	" Spring	03
201224B	13211	" Stud	20
201572B	13235	" Thumb Nut	04
223706	13210	Thread Controller Disc	1 00
200978C	13210	" " " Screw	02
223707	13210	" " Spring	03
210952	13235	" " " Stop	10
200167E	13235	" " " " Screw	02
201199F	13210	" " Stud with 204925	15
200081C	13235	" " " Set Screw	02
201572B	13235	" " " Thumb Nut	04
204925	13235	" " " Washer	01
224028	13225	" Guide	20
210954	13235	" " (lower)	20
210955	13235	" " (upper)	20
200582H	13232	" " Screw (3)	02
223766	—	" Oiler (felt)	01
223767	—	" " Bracket with 200355c and 200394c	70
200394c	11609	Thread Oiler Bracket Set Screw	03
204185	13235	" " " Thread Guide	03
200355C	13235	" " " " " Set Screw	03
223768	13235	Thread Oiler complete, Nos. 204185, 223766 and 223767 (when fitted for leather)	75
223882	13235	Thread Retainer	20
210960	13235	" " Disc (2)	02
224041	13225	" " End Guard	20

Parts for Machine No. 112w110

No.	Plate	Name	Each
200582H	13232	Thread Retainer End Guard Screw	\$ 02
210961	13235	" " Plunger (2)	04
210962	13235	" " Spring (2)	01
200582H	13232	" " Screw (2)	02
210963	13235	" " Socket (2)	60
200368H	13210	" " " Set Screw (2)	02
224030	13229	Throat Plate, for 223637, in gauges $\frac{3}{32}$, $\frac{1}{8}$ and $\frac{5}{32}$ inch	1 60
224031	13227	Throat Plate, for 223639, in gauges $\frac{1}{16}$ and $\frac{7}{32}$ inch	1 75
223884	13240	Throat Plate, for 223638, in gauges from $\frac{1}{4}$ to $\frac{13}{32}$ in., in steps of $\frac{1}{32}$ inch	1 75
224033	13227	Throat Plate, for 223634, in gauges from $\frac{7}{16}$ to $\frac{31}{32}$ in., in steps of $\frac{1}{32}$ inch	1 85
224035	13240	Throat Plate, for 223641, in gauges from 1 to $1\frac{1}{2}$ in., in steps of $\frac{1}{32}$ inch	2 00
200161D	13209	Throat Plate Clamp Screw	04
202062	13210	" " Position Pin	01
691F	13210	" " Screw	04

Accessories

No.	Plate	Name	Each
223896	13219	Bobbin Winder Tension Bracket with 200378c and 223895	\$ 20
223895	13223	Bobbin Winder Tension Bracket Position Pin	02
200150D	13211	Bobbin Winder Tension Bracket Screw..	06
2102	13223	" " " Disc	05
2103	13223	" " " Spring	03
828c	13223	" " " Stud	08
223897	13223	" " " " Socket	10
200378c	13234	" " " " " Set Screw	02
1560c	13223	Bobbin Winder Tension Stud Thumb Nut	04
17547	13223	" " " Thread Guide ...	25
223898	13219	Bobbin Winder Tension Bracket complete, Nos. 828c, 1560c, 2103, 17547, 223896, 223897 and two 2102	80
223739	13213	Bobbin Winder and Tension Bracket Base	1 50
223899	—	Bobbin Winder and Tension Bracket complete, Nos. 200150D, 223736, 223739, 223898 and two 200577H	4 00

KNEE LIFTER

202450	13213	Knee Lifter Rock Lever with 200522c and 200529c	35
202185	—	Knee Lifter Rock Lever 202450 with two each 202451 and 202452	50
223763	13213	Knee Lifter Rock Lever 202185 with 202203 and 227784	85
202453	13213	Knee Lifter Rock Lever Knee Plate with 200526c	17
202203	—	Knee Lifter Rock Lever Knee Plate 202453 with 202454	30
202454	13213	Knee Lifter Rock Lever Knee Plate Arm (long)	12
200522c	13211	Knee Lifter Rock Lever Knee Plate Arm Set Screw	06
200526c	13236	Knee Lifter Rock Lever Knee Plate Set Screw	05
202451	13213	Knee Lifter Rock Lever Lug with two wood screws $\frac{7}{8}$ in., No. 13H	05
202452	13211	Knee Lifter Rock Lever Lug Hinge Pin	02
227784	13213	" " " " Rod, 3 in. long, with 227785	06
*227785	—	Knee Lifter Rock Lever Rod Cap or Oil Guard	—
200529c	13211	Knee Lifter Rock Lever Rod Set Screw	05

(Other Knee Lifter Parts are listed with parts of machine head).

THREAD UNWINDER

No.	Plate	Name	Each
202486	—	Spool Pin	\$ 03
202487	—	" Rest	25
227498	—	" "	20
202488	10838	" " 202487 with 200363c, 200383c and two 202486	35
227499	10838	Spool Rest 227498 with 200363c and 202486	25
202489	10838	Spool Rest Rod	05
200383c	13204	" " " Set Screw	02
200383c	13204	" " Set Screw	02
202490	10838	" Stand with 200383c	20
202491	—	" Washer (steel)	02
202492	—	" Weight with 202493	25
202493	—	" " Center with 202793 and 203163	10
203163	—	" " " Bushing	03
202793	—	" " Thread Guide	05
202794	10838	Thread Eyelet Rod	15
227605	13236	" " "	05
227606	13236	" " " Clamp with two 200396c	15
200396c	13204	Thread Eyelet Rod Clamp Set Screw	03
200363c	11608	" " " Set Screw	03
227500	10838	Thread Unwinder complete, Nos. 202488 to 202490, 202794, 227499, 227605, 227606, three each 202491, 202492 and wood screws $\frac{3}{8}$ in., No. 13	1 75

FEED DOGS

No.	Plate	Name	Each
223629	13218	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges $\frac{1}{8}$, $\frac{5}{32}$, $\frac{3}{16}$ and $\frac{7}{32}$ in., for 224030	\$1 50
223630	13218	Feed Dog, 40 needle hole, for needle size 20, in gauges $\frac{5}{32}$, $\frac{3}{16}$ and $\frac{7}{32}$ in., for 224030	1 50
223637	13218	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges $\frac{3}{32}$, $\frac{1}{8}$, $\frac{5}{32}$, $\frac{3}{16}$ and $\frac{7}{32}$ in., for 224030	1 50
223889	13218	Feed Dog, 53 needle hole, for needle sizes 12 and 13, in gauges $\frac{3}{32}$, $\frac{1}{8}$, $\frac{5}{32}$, $\frac{3}{16}$ and $\frac{7}{32}$ in., for 224030	1 50
223639	13218	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges $\frac{3}{16}$ and $\frac{7}{32}$ in., for 224031	1 50
224007	13229	Feed Dog, 53 needle hole, for needle sizes 12 and 13, in gauges $\frac{3}{16}$ and $\frac{7}{32}$ in., for 224031	1 50
223628	13218	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from $\frac{1}{4}$ to $\frac{13}{32}$ in., in steps of $\frac{1}{32}$ in., for 223884	1 50
223631	13218	Feed Dog, 40 needle hole, for needle size 20, in gauges from $\frac{1}{4}$ to $\frac{13}{32}$ in., in steps of $\frac{1}{32}$ in., for 223884	1 50
223638	13218	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from $\frac{1}{4}$ to $\frac{13}{32}$ in., in steps of $\frac{1}{32}$ in., for 223884	1 50
223632	13229	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from $\frac{7}{16}$ to $\frac{31}{32}$ in., in steps of $\frac{1}{32}$ in., for 224033	1 50
223633	13229	Feed Dog, 40 needle hole, for needle size 20, in gauges from $\frac{7}{16}$ to $\frac{31}{32}$ in., in steps of $\frac{1}{32}$ in., for 224033	1 50
223634	13229	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from $\frac{7}{16}$ to $\frac{31}{32}$ in., in steps of $\frac{1}{32}$ in., for 224033	1 50
223891	13229	Feed Dog, 53 needle hole, for needle sizes 12 and 13, in gauges from $\frac{7}{16}$ to $\frac{31}{32}$ in., in steps of $\frac{1}{32}$ in., for 224033	1 50
223635	13218	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 1 to $1\frac{1}{4}$ in., in steps of $\frac{1}{32}$ in., for 224035	2 00

Feed Dogs

21

No.	Plate	Name	Each
223636	13218	Feed Dog, 40 needle hole, for needle size 20, in gauges from 1 to $1\frac{1}{4}$ in., in steps of $\frac{1}{32}$ in., for 224035	\$2 00
223641	13218	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1 to $1\frac{1}{4}$ in., in steps of $\frac{1}{32}$ in., for 224035	2 00
224006	13229	Feed Dog, 40 needle hole, for needle size 20, in gauges from 1 to $1\frac{1}{2}$ in., in steps of $\frac{1}{32}$ in., for 224029	2 75
223640	13238	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from $\frac{7}{8}$ to $1\frac{1}{2}$ in., in steps of $\frac{1}{32}$ in., for 224032	2 00
224008	13238	Feed Dog, 40 needle hole, for needle size 20, in gauges from 1 to $1\frac{1}{2}$ in., in steps of $\frac{1}{32}$ in., for 224034	2 00

PRESSER FEET

No.	Plate	Name	Each
230795	13209	Presser Foot Hinge Pin	\$ 01
223694	—	“ “ Plate, for 223695	1 75
223696	—	“ “ “ “ 223697	1 75
223698	—	“ “ “ “ 223699	1 25
223744	—	“ “ “ “ 223745	1 25
223746	—	“ “ “ “ 223747	1 25
223748	—	“ “ “ “ 223749	1 25
223750	—	“ “ “ “ 223751	1 25
223754	—	“ “ “ “ 223755	1 75
223756	—	“ “ “ “ 223757	1 75
223758	—	“ “ “ “ 223759	1 50
223770	—	“ “ “ “ 223771	1 25
223772	—	“ “ “ “ 223773	1 75
223785	—	“ “ “ “ 223786	1 25
223796	—	“ “ “ “ 223797	3 00
223798	—	“ “ “ “ 223799	1 25
224061	—	“ “ “ “ 224062	1 25
224063	—	“ “ “ “ 224064	1 75
224065	—	“ “ “ “ 224066	1 85
224067	—	“ “ “ “ 224068	1 25
224069	—	“ “ “ “ 224070	1 75
229311	—	“ “ “ “ 229312	1 85
229418	—	“ “ “ “ 229419	1 85
229886	—	“ “ “ “ 229887	1 85
229235	—	“ “ “ “ 229236	1 15
229237	—	“ “ “ “ 229238	1 15
231499	—	“ “ “ “ 231500	1 15
231501	—	“ “ “ “ 231502	1 15
229257	—	“ “ “ “ 229258	1 15
229259	—	“ “ “ “ 229260	1 15
229449	—	“ “ “ “ 229450	1 15
229623	—	“ “ “ “ 231512	1 15
229267	—	“ “ “ “ 229268	1 15
229395	—	“ “ “ “ 229396	1 15
229893	—	“ “ “ “ 229894	1 15
229895	—	“ “ “ “ 229896	1 15
229269	—	“ “ “ “ 229270	1 25
229901	—	“ “ “ “ 229902	1 25
231457	—	“ “ “ “ 231458	1 25
231459	—	“ “ “ “ 231460	1 25
229613	—	“ “ “ “ 229614	2 00
229827	—	“ “ “ “ 229826	2 00
229968	—	“ “ “ “ 229969	2 00
229422	—	“ “ “ “ 229315	1 85

No.	Plate	Name	Each
229424	—	Presser Foot Plate, for 229316	\$1 85
229436	—	" " " " 229437	1 85
229397	—	" " " " 229398	1 25
229897	—	" " " " 229898	1 25
229899	—	" " " " 229900	1 25
231455	—	" " " " 231456	1 25
229399	—	" " " " 229400	1 25
231463	—	" " " " 231464	1 25
231465	—	" " " " 231466	1 25
231467	—	" " " " 231468	1 25
229420	—	" " " " 229585	1 85
229846	—	" " " " 229847	1 85
229233	—	" " " " 211547	1 85
229313	—	" " " " 229314	1 85
229426	—	" " " " 229432	1 85
202923	—	" " Shank	60
202926	—	" " " "	75
223695	13215	Presser Foot (hinged) complete, 50 needle hole, in gauges from $\frac{1}{8}$ to $\frac{5}{16}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 223694 and 230795, for lap seam felling	2 50
223697	13215	Presser Foot (hinged) complete, 40 needle hole, in gauges $\frac{1}{4}$, $\frac{9}{32}$ and $\frac{5}{16}$ in., Nos. 202923, 223696 and 230795, for overall felling	2 50
223699	13215	Presser Foot (hinged) complete, 46 needle hole, in gauges $\frac{11}{32}$, $\frac{3}{8}$, $\frac{13}{32}$ and $\frac{7}{16}$ in., Nos. 202923, 223698 and 230795	2 00
223745	13215	Presser Foot (hinged) complete, 46 needle hole, in gauges $\frac{13}{32}$ and $\frac{1}{2}$ in., Nos. 202923, 223744 and 230795	2 00
223747	13215	Presser Foot (hinged) complete, 46 needle hole, in gauges $\frac{7}{32}$, $\frac{1}{4}$, $\frac{9}{32}$ and $\frac{5}{16}$ in., Nos. 202923, 223746 and 230795	2 00
223749	13215	Presser Foot (hinged) complete, 46 needle hole, in gauges $\frac{15}{32}$, $\frac{1}{2}$, $\frac{17}{32}$ and $\frac{9}{16}$ in., Nos. 202923, 223748 and 230795	2 00
223751	13216	Presser Foot (hinged) complete, 46 needle hole, in gauges $\frac{31}{32}$, $\frac{15}{16}$, $\frac{33}{32}$ and $\frac{3}{4}$ in., Nos. 202923, 223750 and 230795	2 00
223755	13216	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{11}{32}$, $\frac{3}{8}$, $\frac{13}{32}$ and $\frac{7}{16}$ in., Nos. 202923, 223754 and 230795, for lap seam felling	2 50
223757	13216	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{15}{32}$, $\frac{1}{2}$, $\frac{17}{32}$ and $\frac{9}{16}$ in., Nos. 202923, 223756 and 230795, for lap seam felling	2 50

Presser Feet

No.	Plate	Name	Each
223759	13216	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{7}{32}$, $\frac{1}{4}$, $\frac{9}{32}$ and $\frac{5}{16}$ in., Nos. 202923, 223758 and 230795, for stitching front steels in corsets	\$2 25
223771	13216	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{31}{32}$, $\frac{11}{16}$, $\frac{33}{32}$ and $\frac{3}{4}$ in., Nos. 202923, 223770 and 230795	2 00
223773	13216	Presser Foot (hinged) complete, 50 needle hole, in gauges from $\frac{1}{8}$ to $\frac{5}{16}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 223772 and 230795, for lap seam felling	2 50
223786	13215	Presser Foot (hinged) complete, 46 needle hole, in gauges from $\frac{25}{32}$ to $\frac{15}{16}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 223785 and 230795	2 00
223797	13228	Presser Foot (hinged) complete, 50 needle hole, in gauges from $\frac{3}{8}$ to $1\frac{1}{4}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 223796 and 230795	3 75
223799	13239	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{5}{32}$ and $\frac{3}{16}$ in., Nos. 202923, 223798 and 230795	2 00
224062	13239	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{7}{32}$, $\frac{1}{4}$, $\frac{9}{32}$ and $\frac{5}{16}$ in., Nos. 202923, 224061 and 230795	2 00
224064	13228	Presser Foot (hinged) complete, 50 needle hole, in gauges from $\frac{15}{32}$ to $\frac{5}{8}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 224063 and 230795, for lap seam felling	2 50
224066	13239	Presser Foot (hinged) complete, 53 needle hole, in $\frac{3}{32}$ in. gauge, Nos. 202923, 224065 and 230795, for lap seam felling	2 60
224068	13239	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{31}{32}$, 1 , $1\frac{1}{32}$ and $1\frac{1}{16}$ in., Nos. 202923, 224067 and 230795	2 00
224070	13239	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{31}{32}$, $\frac{11}{16}$, $\frac{33}{32}$ and $\frac{3}{4}$ in., Nos. 202923, 224069 and 230795, for lap seam felling	2 50
229411	14003	Presser Foot, 53 needle hole, in gauges from $\frac{1}{8}$ to $\frac{15}{32}$ in., in steps of $\frac{1}{32}$ inch ..	90
229503	14003	Presser Foot, 50 needle hole, in gauges from $\frac{1}{8}$ to $\frac{1}{2}$ in., in steps of $\frac{1}{32}$ inch ...	90
229415	14003	Presser Foot, 50 needle hole, in gauges from $\frac{1}{8}$ to $1\frac{1}{16}$ in., in steps of $\frac{1}{32}$ inch ..	1 00
221418	11840	Presser Foot, 53 needle hole, in gauges from $\frac{5}{16}$ to $\frac{9}{16}$ in., in steps of $\frac{1}{32}$ inch ..	1 00
229412	14003	Presser Foot, 53 needle hole, in gauges from $\frac{1}{2}$ to $\frac{5}{8}$ in., in steps of $\frac{1}{32}$ inch	1 00

No.	Plate	Name	Each
229433	13211	Presser Foot, 53 needle hole, in gauges from $\frac{1}{4}$ to $\frac{5}{8}$ in., in steps of $\frac{1}{32}$ in., for strip work	\$2 25
229323	11840	Presser Foot, 46 needle hole, in gauges from $\frac{1}{32}$ to $\frac{1}{2}$ in., in steps of $\frac{1}{32}$ inch ...	1 00
229312	13211	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{1}{8}$, $\frac{5}{32}$ and $\frac{3}{16}$ in., Nos. 202926, 229311 and 230795. Hinge pin set back $\frac{1}{16}$ in. from regular, for felling	2 60
229419	13211	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{7}{32}$, $\frac{1}{2}$, $\frac{9}{32}$ and $\frac{5}{16}$ in., Nos. 202926, 229418 and 230795. Hinge pin set back $\frac{1}{16}$ in. from regular, for felling	2 60
229887	13211	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{1}{32}$, $\frac{3}{8}$, $\frac{1}{2}$ and $\frac{7}{16}$ in., Nos. 202926, 229886 and 230795. Hinge pin set back $\frac{1}{16}$ in. from regular, for corset felling	2 60
231500	11840	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{3}{32}$, $\frac{1}{2}$, $\frac{5}{16}$ and $\frac{3}{8}$ in., Nos. 202923, 230795 and 231499	1 90
229238	11840	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{3}{32}$, $\frac{1}{2}$, $\frac{5}{16}$ and $\frac{3}{8}$ in., Nos. 202923, 229237 and 230795	1 90
229236	11840	Presser Foot (hinged) complete, 46 needle hole, in gauges $\frac{1}{8}$, $\frac{5}{32}$ and $\frac{3}{16}$ in., Nos. 202923, 229235 and 230795	1 90
231502	11840	Presser Foot (hinged) complete, 40 needle hole, in gauges $\frac{1}{8}$, $\frac{5}{32}$ and $\frac{3}{16}$ in., Nos. 202923, 230795 and 231501	1 90
231512	11840	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{7}{32}$, $\frac{1}{2}$, $\frac{9}{32}$ and $\frac{5}{16}$ in., Nos. 202923, 229623 and 230795	1 90
229260	11840	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{7}{32}$, $\frac{1}{2}$, $\frac{9}{32}$ and $\frac{5}{16}$ in., Nos. 202923, 229259 and 230795	1 90
229258	11840	Presser Foot (hinged) complete, 46 needle hole, in gauges $\frac{7}{32}$, $\frac{1}{2}$, $\frac{9}{32}$ and $\frac{5}{16}$ in., Nos. 202923, 229257 and 230795	1 90
229450	11840	Presser Foot (hinged) complete, 40 needle hole, in gauges $\frac{7}{32}$, $\frac{1}{2}$, $\frac{9}{32}$ and $\frac{5}{16}$ in., Nos. 202923, 229449 and 230795	1 90
229896	11840	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{1}{32}$, $\frac{3}{8}$, $\frac{1}{2}$ and $\frac{7}{16}$ in., Nos. 202923, 229895 and 230795	1 90
229396	11840	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{1}{32}$, $\frac{3}{8}$, $\frac{1}{2}$ and $\frac{7}{16}$ in., Nos. 202923, 229395 and 230795	1 90

No.	Plate	Name	Each
229268	11840	Presser Foot (hinged) complete, 46 needle hole, in gauges $\frac{11}{16}$, $\frac{3}{8}$, $\frac{13}{16}$ and $\frac{7}{8}$ in., Nos. 202923, 229267 and 230795	\$1 90
229894	11840	Presser Foot (hinged) complete, 40 needle hole, in gauges $\frac{11}{16}$, $\frac{3}{8}$, $\frac{13}{16}$ and $\frac{7}{8}$ in., Nos. 202923, 229893 and 230795	1 90
229902	11840	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{31}{32}$, $\frac{11}{16}$, $\frac{33}{32}$ and $\frac{3}{4}$ in., Nos. 202923, 229901 and 230795	2 00
231458	11840	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{31}{32}$, $\frac{11}{16}$, $\frac{33}{32}$ and $\frac{3}{4}$ in., Nos. 202923, 230795 and 231457	2 00
229270	11840	Presser Foot (hinged) complete, 46 needle hole, in gauges $\frac{31}{32}$, $\frac{11}{16}$, $\frac{33}{32}$ and $\frac{3}{4}$ in., Nos. 202923, 229269 and 230795	2 00
231460	11840	Presser Foot (hinged) complete, 40 needle hole, in gauges $\frac{31}{32}$, $\frac{11}{16}$, $\frac{33}{32}$ and $\frac{3}{4}$ in., Nos. 202923, 230795 and 231459	2 00
229315	11841	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{7}{32}$, $\frac{1}{4}$, $\frac{9}{32}$ and $\frac{5}{16}$ in., Nos. 202923, 229422 and 230795	2 60
229614	11841	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{7}{32}$, $\frac{1}{4}$, $\frac{9}{32}$ and $\frac{5}{16}$ in., Nos. 202923, 229613 and 230795	2 75
229316	11841	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{11}{16}$, $\frac{3}{8}$, $\frac{13}{16}$ and $\frac{7}{8}$ in., Nos. 202923, 229424 and 230795	2 60
229826	11841	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{11}{16}$, $\frac{3}{8}$, $\frac{13}{16}$ and $\frac{7}{8}$ in., Nos. 202923, 229827 and 230795	2 60
229969	11841	Presser Foot (hinged) complete, 50 needle hole, in gauges from $\frac{11}{16}$ to $\frac{9}{16}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 229968 and 230795	2 60
229437	11841	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{31}{32}$, $\frac{11}{16}$, $\frac{33}{32}$ and $\frac{3}{4}$ in., Nos. 202923, 229436 and 230795	2 60
229398	11842	Presser Foot (hinged) complete, 53 needle hole, in gauges from $\frac{11}{16}$ to $\frac{3}{4}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 229397 and 230795	2 00
231456	11842	Presser Foot (hinged) complete, 50 needle hole, in gauges from $\frac{11}{16}$ to $\frac{3}{4}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 230795 and 231455	2 00
229898	11842	Presser Foot (hinged) complete, 46 needle hole, in gauges from $\frac{11}{16}$ to $\frac{3}{4}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 229897 and 230795	2 00
229900	11842	Presser Foot (hinged) complete, 40 needle hole, in gauges from $\frac{11}{16}$ to $\frac{3}{4}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 229899 and 230795	2 00

Presser Feet

27

No.	Plate	Name	Each
229400	11842	Presser Foot (hinged) complete, 53 needle hole, in gauges from $\frac{3}{32}$ to $\frac{1}{8}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 229399 and 230795	\$2 00
231464	11842	Presser Foot (hinged) complete, 50 needle hole, in gauges from $\frac{3}{32}$ to $\frac{1}{8}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 230795 and 231463	2 00
231466	11842	Presser Foot (hinged) complete, 46 needle hole, in gauges from $\frac{3}{32}$ to $\frac{1}{8}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 230795 and 231465	2 00
231468	11842	Presser Foot (hinged) complete, 40 needle hole, in gauges from $\frac{3}{32}$ to $\frac{1}{8}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 230795 and 231467	2 00
229585	11842	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{1}{8}$, $\frac{5}{32}$ and $\frac{3}{16}$ in., Nos. 202923, 229420 and 230795	2 60
229847	11842	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{1}{8}$, $\frac{5}{32}$ and $\frac{3}{16}$ in., Nos. 202923, 229846 and 230795	2 60
211547	11842	Presser Foot (hinged) complete, 53 needle hole, in gauges from $\frac{1}{32}$ to $\frac{5}{8}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 229233 and 230795	2 50
229314	11842	Presser Foot (hinged) complete, 50 needle hole, in gauges from $\frac{1}{32}$ to $\frac{5}{8}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 229313 and 230795	2 60
229432	13211	Presser Foot (hinged) complete, 40 needle hole, in gauges from $\frac{5}{32}$ to $\frac{5}{16}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 229246 and 230795, for felling	2 60

THROAT PLATES

No.	Plate	Name	Each
224030	13229	Throat Plate, for 223629, 223630, 223637 and 223889, in gauges from $\frac{3}{32}$ to $\frac{7}{32}$ in., in steps of $\frac{1}{32}$ inch	\$1 60
224031	13227	Throat Plate, for 223639 and 224007, in gauges $\frac{1}{16}$ and $\frac{7}{32}$ inch	1 75
223884	13240	Throat Plate, for 223628, 223631 and 223638, in gauges from $\frac{1}{4}$ to $\frac{13}{32}$ in., in steps of $\frac{1}{32}$ inch	1 75
224033	13227	Throat Plate, for 223632 to 223634 and 223891, in gauges from $\frac{7}{16}$ to $\frac{31}{32}$ in., in steps of $\frac{1}{32}$ inch	1 85
224035	13240	Throat Plate, for 223635, 223636 and 223641, in gauges from 1 to $1\frac{1}{2}$ in., in steps of $\frac{1}{32}$ inch	2 00
224029	13229	Throat Plate, for 224006, in gauges from 1 to $1\frac{1}{2}$ in., in steps of $\frac{1}{32}$ inch	2 00
224032	13227	Throat Plate, for 223640, in gauges from $\frac{7}{8}$ to $1\frac{1}{2}$ in., in steps of $\frac{1}{32}$ inch	2 25
224034	13240	Throat Plate, for 224008, in gauges from 1 to $1\frac{1}{2}$ in., in steps of $\frac{1}{32}$ inch	2 25

ARM CAP AND THREAD GUIDE

No.	Plate	Name	Each
224045	—	Arm Cap	\$ 45
223604	—	" " Thread Guide	55
223605	13201	" " " " 223604 with 210991 and two 200179H	75
210991	13201	Arm Cap Thread Guide Latch Spring	15
200179H	13201	" " " " " " Screw	02
200172H	13201	" " " " " " Screw	02
224046	—	Arm Cap and Thread Guide complete, Nos. 223605, 224045 and two 200172H..	1 25

FOOT LIFTER

Parts for changing Machine from Knee Lifter to Foot Lifter.

223733	13236	Foot Lifter Lifting Lever Extension	50
200082D	13236	" " " " " " Screw..	03
227561	13211	" " " " " " Spring	25
200835D	13211	" " " " " " Stop Screw	08

STRIP REELS

Attached to the top of the arm.

No.	Plate	Name	Each
226199	—	Strip Reel Disc (6 in. diam.) with 225980 and three 205520	\$ 25
226198	—	Strip Reel Disc (9 in. diam.) with 225980 and three 205520	30
225980	—	Strip Reel Disc Base	10
205520	13236	" " " " Rivet	02
227113	11863	" " " (lower) with Strip Guide	20
227115	11863	" " " (upper) with Strip Guide	20
227116	11862	" " " Rod Collar	06
227210	11862	" " " " " 227116 with 200731E and 227327	20
200731E	11862	Strip Reel Disc Rod Collar Wing Screw	12
200530C	13236	" " " " Set Screw	05
227327	11862	" " " " Tension Spring (spiral)	02
227108	11863	Strip Reel Support with two 200530c	60
200017E	11862	" " " Screw	06
227212	11863	Double Strip Reel complete, Nos. 200017E, 227108, 227113, 227115, two each 226198, 226199 and 227210	2 50

STRIP REEL

Suspended under the bench with latch which permits the reel to
be brought forward for placing the roll of strip
into position.

226198	—	Strip Reel Disc (9 in. diam.) with 225980 and three 205520	30
225980	—	Strip Reel Disc Base	10
205520	13236	" " " " Rivet	02
227204	11863	" " " Rod	10
227205	11862	" " " " Clamp with two 200530c	20
200530C	13236	Strip Reel Disc Rod Clamp Set Screw ..	05
227116	11862	" " " " Collar	06
227210	11862	" " " " " 227116 with 200731E and 227327	20
200731E	11862	Strip Reel Disc Rod Collar Wing Screw	12
227327	11862	" " " " Tension Spring (spiral)	02
227214	11863	Strip Reel Supporting Rod	25

Strip Reels

31

No.	Plate	Name	Each
227215	11863	Strip Reel Supporting Rod Bracket (right) with two wood screws 1 in., No. 13	\$ 10
227203	11863	Strip Reel Supporting Rod Latch Bracket with two wood screws 1 in., No. 13 ...	15
227223	11862	Strip Reel Supporting Rod Latch Bracket Spring (spiral)	05
227224	11862	Strip Reel Supporting Rod Latch Bracket Spring Collar with 200380c	10
200380c	11614	Strip Reel Supporting Rod Latch Bracket Spring Collar Set Screw	02
200530c	13236	Strip Reel Supporting Rod Set Screw ..	05
227207	11863	Strip Reel complete, Nos. 227203 to 227205, 227214, 227215, 227223, 227224, two 227210 and four 226198	2 50

NUMERICAL LIST OF PARTS
FOR
MACHINE No. 112w110

NUMERICAL LIST OF PARTS

No.	Plate	Name	Each
691F	13210	Throat Plate Screw	\$ 04
828C	13223	Bobbin Winder Tension Stud, for 223898	08
1560C	13223	" " " Thumb Nut, for 223898	04
2102	13223	Bobbin Winder Tension Disc, for 223898	05
2103	13223	" " " Spring, for 223898	03
13710	13235	Tension Spring, for 223705	03
17547	13223	Bobbin Winder Tension Thread Guide, for 223898	25
36578	10776	Oiler with 36579	10
36579	10776	" Spout, 3 in. long, for 36578	06
41400	10776	Machine Rest Pin (wood)	04
200004C	13201	Arm Screw	08
200006E	13234	Hook Saddle Screw	07
200009H	13234	" " Pinch Screw, for 224023 and 224024	05
200017E	11862	Strip Reel Support Screw, for 227212 ...	06
200019E	13204	Feed Driving Rock Shaft Crank Pinch Screw, for 223652	06
200029C	13209	Needle Bar Rock Frame Rock Shaft Crank Pinch Screw, for 223692	05
200049D	13232	Feed Driving Connection Pinch Screw, for 223644	03
200054E	13201	Arm Shaft Connection Screw, for 223731	03
200056E	11614	Bobbin Winder Stop Latch Screw, for 223736	03
200072C	13221	Needle Bar Connecting Stud Pinch Screw, for 223688	03
200074F	11608	Presser Foot Screw, for 208566	03
200075E	13232	Feed Dog Support Screw, for 223626	02
200081C	13235	Thread Controller Stud Set Screw	02
200082D	13236	Foot Lifter Lifting Lever Extension Screw	03
200086C	13209	Presser Bar Position Guide Lever Pinch Screw, for 202670	03
200086C	13209	Presser Bar Spring Bracket Pinch Screw, for 210949	03
200096D	13234	Hook Saddle Oil Guard Screw	03
200098F	13205	Feed Regulating Index Lever Operating Bracket Screw, for 223647	03
200098F	13205	Needle Bar Rock Frame Position Bracket Screw	03
200106E	13232	Feed Dog Screw	02

Numerical List of Parts

No.	Plate	Name	Each
200113F	13221	Knee Lifter Connection Lever Lifting Rod Spring Collar Set Screw, for 227227 .. \$	03
200118F	13232	Bobbin Case Opener Screw, for 224026 and 224027	02
200132E	11609	Feed Driving Eccentric Gib Screw	02
200132E	11609	Take-up Lever Oiling Felt Screw	02
200141F	13209	Needle Set Screw, for 223878 to 223880..	02
200150D	13211	Bobbin Winder Tension Bracket Screw, for 223899	06
200152H	13221	Feed Regulating Index Lever Pinch Screw, for 223810	04
200157B	13211	Attachment Screw	05
200159F	13209	Tension Bracket Screw	04
200161D	13209	Bobbin Winder Frame Spring Screw, for 223736	04
200161D	13209	Needle Bar Connecting Link Oil Guard Screw	04
200161D	13209	Throat Plate Clamp Screw	04
200167C	13235	Thread Controller Spring Stop Screw, for 210966	02
200172H	13201	Arm Cap Thread Guide Screw, for 224046	02
200173D	13204	Feed Lifting Cam Oiling Felt Screw, for 223654	04
200179H	13201	Arm Cap Thread Guide Latch Spring Screw, for 223605	02
200221D	11614	Bobbin Winder Frame Hinge Screw, for 223736	12
200224H	11614	Knee Lifter Connection Lever Hinge Screw	12
200262H	11614	Knee Lifter Lifting Lever Hinge Screw	10
200278H	13201	Arm Cap Screw	05
200299H	11614	Bobbin Winder Stop Latch Thumb Lever Hinge Screw, for 223736	05
200299H	11614	Bobbin Winder Stop Latch Thumb Lever Joint Screw, for 223736	05
200299H	11614	Bobbin Winder Stop Latch Trip Lever Hinge Screw, for 223736	05
200309E	13210	Tension Release Lever Screw, for 223705	04
200327C	13201	Hook Bearing (left) Set Screw	04
200328C	13201	Balance Wheel Position Screw, for 223842	04
200335C	13201	" " Set Screw, for 223842	04
200335C	13201	Hook Driving Shaft Bushing Set Screw	04
200335C	13201	" Saddle Bearing (right) Set Screw ..	04
200335C	13201	Needle Bar Crank Set Screw, for 202692	04
200338C	13201	Arm Shaft Bushing (back) Set Screw ..	04
200338C	13201	" " " (center) Set Screw ..	04
200341C	13232	" " " (front) Set Screw ...	04
200347C	13234	Needle Bar Rock Frame Hinge Stud Set Screw.	03

No.	Plate	Name	Each
200352c	13209	Presser Bar Bushing Set Screw	\$ 03
200352c	13209	" " Position Guide Set Screw ..	03
200355c	13235	Thread Oiler Bracket Thread Guide Set Screw, for 223767	03
200357E	13201	Arm Shaft Oil Packing Stop Screw, for 223606	03
200358c	13209	Take-up Lever Hinge Stud Set Screw ..	03
200362c	13234	Hook Driving Gear Set Screw, for 223867	03
200363c	11608	Feed Driving Eccentric Bracket Set Screw, for 223646	03
200363c	11608	Thread Unwinder Thread Eyelet Rod Set Screw, for 202488 and 227499	03
200364c	13205	Bobbin Case Opener Lever Hinge Stud Set Screw, for 224023 and 224024	03
200364c	13205	Hook Bushing (lower) Set Screw, for 224023 and 224024	03
200368H	13210	Thread Retainer Socket Set Screw	02
200374c	13234	Needle Bar Connecting Link Stud Set Screw, for 202692	02
200378c	13234	Bobbin Winder Tension Stud Socket Set Screw, for 223896	02
200378c	13234	Hook Driving Shaft Collar Set Screw, for 223676	02
200380c	11614	Bobbin Winder Pulley Set Screw, for 202473	02
200380c	11614	Feed Regulating Index Lever Bearing Cap Set Screw, for 223658	02
200380c	11614	Strip Reel Supporting Rod Latch Bracket Spring Collar Set Screw, for 227224 ..	02
200383c	13204	Feed Driving Rock Shaft Stop Collar Set Screw, for 202625	02
200383c	13204	Needle Bar Connecting Link Stud Set Screw, for 202692	02
200383c	13204	Thread Unwinder Spool Rest Rod Set Screw, for 202490	02
200383c	13204	Thread Unwinder Spool Rest Set Screw, for 202488	02
200386c	13209	Needle Bar Rock Frame Slide Block Stud Set Screw, for 223691	02
200394c	11609	Tension Release Driving Lever Set Screw, for 210950	03
200394c	11609	Thread Oiler Bracket Set Screw, for 223767	03
200396c	13204	Feed Driving Eccentric Bracket Position Screw, for 223646	03
200396c	13204	Thread Unwinder Thread Eyelet Rod Clamp Set Screw, for 227606	03
200428c	13209	Needle Bar Crank Position Screw, for 202692	08

Numerical List of Parts

No.	Plate	Name	Each
200446C	13205	Hook Bushing (upper) Position Screw, for 224023 and 224024	\$ 04
200462B	13201	Arm Side Plate Thumb Screw	10
200473D	13232	Face Plate Thumb Screw	06
200502B	13201	Arm Shaft Bushing (front) Oil Packing Thumb Screw	25
200522C	13211	Knee Lifter Rock Lever Knee Plate Arm Set Screw, for 202450	06
200526C	13236	Knee Lifter Rock Lever Knee Plate Set Screw, for 202453	05
200529C	13211	Knee Lifter Rock Lever Rod Set Screw, for 202450	05
200530C	13236	Strip Reel Disc Rod Clamp Set Screw, for 227205	05
200530C	13236	Strip Reel Disc Rod Set Screw, for 227108	05
200530C	13236	" " Supporting Rod Set Screw, for 227205	05
200538C	11608	Presser Bar Spring Regulating Screw ..	10
200570E	13232	Bed Hinge Connection Screw	05
200577H	13211	Bobbin Winder Base Screw, for 223899..	02
200582H	13232	Feed Driving Eccentric Washer Screw ..	02
200582H	13232	" Regulating Index Plate Screw	02
200582H	13232	Thread Guide Screw	02
200582H	13232	" Retainer End Guard Screw	02
200582H	13232	" " Screw	02
200590H	13221	Hook Washer Screw, for 224017	02
200594F	13232	Bobbin Case Tension Spring Screw, for 234009	02
200616F	13234	Hook Gib Screw (long), for 224017	02
200653C	11608	Presser Bar Lifter Hinge Screw	06
200731E	11862	Strip Reel Disc Rod Collar Wing Screw, for 227210	12
200833C	13209	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw	10
200835D	13211	Foot Lifter Lifting Lever Spring Stop Screw	08
200913F	13204	Feed Driving Eccentric Fulcrum Screw ..	05
200948F	11608	Presser Bar Spring Support Screw	12
200975F	11608	" " Lifting Releasing Lever Bracket Guide Screw	15
200978C	13210	Thread Controller Disc Screw, for 223705	02
200984F	11608	Bobbin Case Tension Spring Regulating Screw, for 234009	04
201030F	13209	Needle Holder Screw, for 223878 to 223880	02
201141C	13209	" Bar Rock Frame Slide Block Stud, for 210920	10
201142C	13234	Hook Driving Pinion Set Screw, for 224021	02
201171C	13232	Feed Driving Connection Hinge Screw ..	30
201173C	13205	" Regulating Lock Screw	25

Numerical List of Parts

37

No.	Plate	Name	Each
201175C	13205	Feed Regulating Index Lever Operating Lever Screw Stud, for 223660	\$ 10
201199F	13210	Thread Controller Stud with 204925, for 223705	15
201220C	13205	Feed Lifting Cam Set Screw, for 223653	02
201222C	13234	Hook Driving Gear Position Screw, for 223867	03
201223C	13232	Feed Bar Hinge Screw (driving), for 223651	40
201224B	13211	Tension Stud, for 223702	20
201253F	13234	Hook Gib Screw (short), for 224017	02
201349C	13232	Bobbin Case Opener Lever Driving Screw Stud, for 224005	15
201352H	13232	Feed Lifting Cam Fork Screw, for 223627	10
201517D	13232	" Driving Connection Hinge Screw Nut	05
201518E	13232	" Bar Hinge Screw Nut, for 223651 ..	04
201522E	13209	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw Nut ..	03
201525E	13204	Feed Driving Eccentric Fulcrum Screw Nut	03
201535E	13232	Feed Dog Support Screw Nut, for 223626	03
201537H	11614	Bobbin Winder Stop Latch Thumb Lever Joint Screw Nut, for 223736	08
201542C	13232	Bobbin Case Opener Lever Driving Screw Stud Nut, for 224005	05
201572B	13235	Tension Thumb Nut	04
201572B	13235	Thread Controller Stud Thumb Nut, for 223705	04
202005	13201	Arm Screw Washer	01
202036	13201	" Shaft Bushing (front) Position Pin, for 202245	01
*202056	—	Bobbin Case Latch Pin, for 234009	—
202062	13210	Throat Plate Position Pin, for 223613	01
202135	13232	Face Plate Position Pin, for 224001	01
202140C	13221	Feed Regulating Index Lever Operating Bracket Position Pin	01
202185	—	Knee Lifter Rock Lever 202450 with two each 202451 and 202452, for 223763	50
202203	—	Knee Lifter Rock Lever Knee Plate 202453 with 202454, for 223763	30
202245	13231	Arm Shaft Bushing (front) with 202036 and 202260	55
202248H	13201	Arm Cap Screw Washer	05
202254	—	Needle Bar Connecting Link Stud Oil Packing (wick), for 202333	01
202258	13201	Bed Hinge Connection	08
202260	—	Arm Shaft Bushing (back) Oil Packing (wick), for 223607	01
202260	—	Arm Shaft Bushing (center) Oil Packing (wick), for 213299	01

Numerical List of Parts

No.	Plate	Name	Each
202260	—	Arm Shaft Bushing (front) Oil Packing (wick), for 202245	\$ 01
202277	—	Bobbin Case Opener Lever Hinge Stud Oil Packing (wick), for 223622	01
202277	—	Feed Driving Connection Hinge Screw Oil Packing (wick)	01
202277	—	Feed Driving Connection Oil Packing (wick), for 223644	01
202277	—	Needle Bar Rock Frame Hinge Stud Oil Packing (wick), for 210910	01
202277	—	Take-up Lever Driving Stud Oil Packing (wick), for 202399	01
202302	13234	Knee Lifter Connection Lever Lifting Rod Cotter Pin, for 223684	01
202330	—	Needle Bar Connecting Stud Oil Packing (wick), for 223688	01
202333	13209	Needle Bar Connecting Link Stud with 202254, for 202692	25
202336	13209	Presser Bar Bushing (lower)	35
202342	11608	" " Lifting Releasing Lever Bracket Spring (spiral)	02
202399	11609	Take-up Lever Driving Stud with 202277, for 223877	25
202400	11609	Take-up Lever Hinge Stud with 202423, for 223877	25
202401	—	Take-up Lever Oiling Felt	02
202402	13234	Tension Disc, for 223705	05
202423	—	Take-up Lever Hinge Stud Oil Packing (wick), for 202400	01
202445	13233	Knee Lifter Connection Lever with 202446	07
202446	13234	" " " " Pin, for 202445	03

Nos. 202450 to 202452, for 202185.

202450	13213	Knee Lifter Rock Lever with 200522c and 200529c	35
202451	13213	Knee Lifter Rock Lever Lug with two wood screws $\frac{3}{8}$ in., No. 13H	05
202452	13211	Knee Lifter Rock Lever Lug Hinge Pin	02
202453	13213	" " " " Knee Plate with 200526c, for 202203	17
202454	13213	Knee Lifter Rock Lever Knee Plate Arm (long), for 202203	12

Nos. 202471 to 202473, for 223736.

202471	13226	Bobbin Winder Frame	15
202472	13226	" " " Spring	05
202473	13226	" " Pulley with 200380c	20

Numerical List of Parts

39

No.	Plate	Name	Each
202477	11614	Bobbin Winder Stop Latch Thumb Lever, for 223736	\$ 15
202478	11614	Bobbin Winder Stop Latch Trip Lever, for 223736	10
202486	—	Thread Unwinder Spool Pin, for 202488 and 227499	03
202487	—	Thread Unwinder Spool Rest, for 202488	25
Nos. 202488 to 202492, for 227500.			
202488	10838	Thread Unwinder Spool Rest 202487 with 200363c, 200383c and two 202486	35
202489	10838	Thread Unwinder Spool Rest Rod	05
202490	10838	" " " Stand with 200383c	20
202491	—	" " " Washer (steel) ..	02
202492	—	" " " Weight with 202493	25
202493	—	Thread Unwinder Spool Weight Center with 202793 and 203163, for 202492 ...	10
202552	13234	Needle Bar Connecting Link, for 223877	1 25
202625	13204	Feed Driving Rock Shaft Stop Collar with two 200383c	20
202632	13231	Arm Side Plate	30
202666	13209	Needle Bar Rock Frame Position Bracket	10
202668	13209	" " " " Slide Block, for 210920	15
202669	11608	Presser Bar Position Guide	35
202670	11608	" " " " Lever with 200086c	30
202671	11608	Presser Bar Lifter	25
202672	11608	" " Lifting Releasing Lever Bracket	1 10
202676	11609	Tension Release Driving Lever Pin, for 210950	01
202677	11609	Tension Release Driving Lever Pin Slide Bar, for 210966	35
202678	11609	Tension Release Driving Lever Pin Slide Bar Spring	02
202692	13233	Needle Bar Crank with 200335c, 200374c, 200383c, 200428c and 202333, for 223877	1 00
202793	—	Thread Unwinder Spool Weight Thread Guide, for 202493	05
202794	10838	Thread Unwinder Thread Eyelet Rod, for 227500	15
202923	—	Presser Foot Shank	60
202926	—	" " " for 229312, 229419 and 229887	75
203100	—	Arm Shaft Oil Packing (wick), for 223606	01

Numerical List of Parts

No.	Plate	Name	Each
203101	—	Bobbin Case Opener Lever Driving Screw Stud Oil Packing (wick), for 224005	\$ 01
203163	—	Thread Unwinder Spool Weight Center Bushing, for 202493	03
203172	13209	Needle Bar Crank Friction Washer	05
203214	13232	Bobbin Case Tension Spring, for 234009	10
203216	—	" " Washer (cloth), for 234009	25
203470	13232	Bobbin	06
203473	13232	" Case Latch Plunger, for 234009	10
203474	13205	" " " Spring, for 234009	01
203525	13234	Hook Gib, for 224017	40
203648	13232	Bobbin Case Latch, for 234009	10
204185	13235	Thread Oiler Bracket Thread Guide, for 223768	03
204235	13201	Arm Position Pin	02
204271	13210	Tension Release Washer, for 223705	05
204925	13235	Thread Controller Stud Washer, for 201199F	01
205520	13236	Strip Reel Disc Base Rivet, for 226198 and 226199	02
206628	13221	Knee Lifter Connection Lever Lifting Rod Spring	05
208566	13212	Presser Bar with 200074F	80
210910	13234	Needle Bar Rock Frame Hinge Stud, with 202277	35
210911	11618	Face Plate	65
210920	—	Needle Bar Rock Frame Slide Block 202668 with 201141c, for 223691	35
210947	13234	Presser Bar Bushing (upper)	35
210948	13212	" " Spring (flat)	1 00
210949	11608	" " " Bracket with 200086c	45
210950	11609	Tension Release Driving Lever with 200394c and 202676	45
210952	13235	Thread Controller Spring Stop, for 210966	10
210954	13235	" Guide (lower)	20
210955	13235	" " (upper)	20
210960	13235	" Retainer Disc	02
210961	13235	" " Plunger	04
210962	13235	" " " Spring	01
210963	13235	" " Socket	60
210966	—	Tension Release Driving Lever Pin Slide Bar 202677 with 200167E and 210952 ..	45
*210968	—	Bobbin Winder Bobbin Holder, for 210970	—
*210969	—	" " Spindle, for 210970	—
210970	11614	" " " 210969 with 210968, for 223736	75

Numerical List of Parts

41

No.	Plate	Name	Each
210971	11614	Bobbin Winder Stop Latch, for 223736 ..	\$ 10
210991	13201	Arm Cap Thread Guide Latch Spring, for 223605	15
211547	11842	Presser Foot (hinged) complete, 53 needle hole, in gauges from $\frac{1}{32}$ to $\frac{5}{8}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 229233 and 230795	2 50
213299	13231	Arm Shaft Bushing (center) with 202260	25
221418	11840	Presser Foot, 53 needle hole, in gauges from $\frac{1}{8}$ to $\frac{3}{8}$ in., in steps of $\frac{1}{32}$ inch ..	1 00
223604	—	Arm Cap Thread Guide, for 223605	55
223605	13201	" " " " 223604 with 210991 and two 200179H, for 224046	75
223606	13213	Arm Shaft with 200357E and 203100	6 00
223607	13231	" " Bushing (back) with 202260 ..	65
223612	13232	Attachment Slide Plate	30
*223613	—	Bed with 202062	—
223622	13232	Bobbin Case Opener Lever Hinge Stud with 202277, for 224026 and 224027	35
223623	13232	Bobbin Case Opener Lever Link, for 224026 and 224027	75
223626	13206	Feed Bar with 200075E and 201535E, for 223627	1 10
223627	—	Feed Bar 223626 with 201352H and 223654, for 223651	2 00
223628	13218	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from $\frac{1}{4}$ to $\frac{1}{2}$ in., in steps of $\frac{1}{32}$ in., for 223884	1 50
223629	13218	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges $\frac{1}{8}$, $\frac{5}{32}$, $\frac{3}{16}$ and $\frac{7}{32}$ in., for 224030	1 50
223630	13218	Feed Dog, 40 needle hole, for needle size 20, in gauges $\frac{5}{32}$, $\frac{3}{16}$ and $\frac{7}{32}$ in., for 224030	1 50
223631	13218	Feed Dog, 40 needle hole, for needle size 20, in gauges from $\frac{1}{4}$ to $\frac{1}{2}$ in., in steps of $\frac{1}{32}$ in., for 223884	1 50
223632	13229	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from $\frac{1}{8}$ to $\frac{3}{16}$ in., in steps of $\frac{1}{32}$ in., for 224033	1 50
223633	13229	Feed Dog, 40 needle hole, for needle size 20, in gauges from $\frac{1}{8}$ to $\frac{3}{16}$ in., in steps of $\frac{1}{32}$ in., for 224033	1 50
223634	13229	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from $\frac{1}{8}$ to $\frac{3}{16}$ in., in steps of $\frac{1}{32}$ in., for 224033	1 50
223635	13218	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 1 to $1\frac{1}{2}$ in., in steps of $\frac{1}{32}$ in., for 224035	2 00

Numerical List of Parts

No.	Plate	Name	Each
223636	13218	Feed Dog, 40 needle hole, for needle size 20, in gauges from 1 to $1\frac{1}{2}$ in., in steps of $\frac{1}{32}$ in., for 224035	\$2 00
223637	13218	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges $\frac{3}{32}$, $\frac{1}{8}$, $\frac{5}{32}$, $\frac{3}{16}$ and $\frac{7}{32}$ in., for 224030	1 50
223638	13218	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from $\frac{1}{4}$ to $1\frac{1}{2}$ in., in steps of $\frac{1}{32}$ in., for 223884	1 50
223639	13218	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges $\frac{3}{16}$ and $\frac{7}{32}$ in., for 224031	1 50
223640	13238	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from $\frac{3}{8}$ to $1\frac{1}{2}$ in., in steps of $\frac{1}{32}$ in., for 224032	2 00
223641	13218	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1 to $1\frac{1}{2}$ in., in steps of $\frac{1}{32}$ in., for 224035	2 00
223644	13206	Feed Driving Connection with 200049D and 202277	85
223645	13206	Feed Driving Eccentric	2 00
223646	13204	" " " Bracket with 200363c and 200396c, for 223647	1 25
223647	—	Feed Driving Eccentric Bracket 223646 with 223659 and two 200098F	2 00
223648	13204	Feed Driving Eccentric Gib	05
223649	13204	" " " Washer	10
223650	13213	" " Rock Shaft, for 223651	75
223651	—	" " " " 223650 with 201223c, 201518E and 223627	3 20
223652	13204	Feed Driving Rock Shaft Crank with 200019E	60
223653	13204	Feed Lifting Cam with 201220c	75
223654	13204	" " " Fork with 200173D and 223655, for 223627	1 00
223655	—	Feed Lifting Cam Oiling Felt, for 223654	02
223657	13204	" Regulating Index Lever Bearing	75
223658	13205	" " " " " Cap with 200380c	75
223659	13205	Feed Regulating Index Lever Operating Bracket, for 223647	75
223660	13205	Feed Regulating Index Lever Operating Lever with 201175c	30
223661	13205	Feed Regulating Index Lever Operating Lever Bearing	50
223662	13205	Feed Regulating Index Lever Operating Lever Bearing Spring	02
223664	13205	Feed Regulating Lock Screw Friction Plate	06

Numerical List of Parts

43

No.	Plate	Name	Each
223665	13236	Feed Regulating Lock Screw Key	\$ 60
223673	13213	Hook Driving Shaft	6 50
223674	13206	" " " Bushing (back) with 224392	35
223675	13206	Hook Driving Shaft Bushing (front) with 224392	35
223676	13234	Hook Driving Shaft Collar with two 200378c	20
223680	13233	Hook Saddle Bearing (left)	60
223681	13233	" " " (right)	70
223682	13233	" " Oil Guard	25
223684	13212	Knee Lifter Connection Lever Lifting Rod with 202302	05
223685	13212	Knee Lifter Lifting Lever	25
223686	13212	Needle Bar	80
223687	13209	" " Connecting Link Oil Guard ..	10
223688	13209	" " " Stud with 200072c and 202330, for 223877	35
223689	13212	Needle Bar Rock Frame	1 00
223690	—	" " " " Rock Shaft, for 223691	75
223691	13213	Needle Bar Rock Frame Rock Shaft 223690 with 200386c and 210920	1 10
223692	13212	Needle Bar Rock Frame Rock Shaft Crank with 200029c	40
223693	13212	Needle Bar Rock Frame Rock Shaft Crank Connection	75
223694	—	Presser Foot Plate, for 223695	1 75
223695	13215	Presser Foot (hinged) complete, 50 needle hole, in gauges from $\frac{1}{8}$ to $\frac{5}{16}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 223694 and 230795, for lap seam felling	2 50
223696	—	Presser Foot Plate, for 223697	1 75
223697	13215	Presser Foot (hinged) complete, 40 needle hole, in gauges $\frac{1}{4}$, $\frac{9}{32}$ and $\frac{5}{16}$ in., Nos. 202923, 223696 and 230795, for overall felling	2 50
223698	—	Presser Foot Plate, for 223699	1 25
223699	13215	Presser Foot (hinged) complete, 46 needle hole, in gauges $\frac{11}{32}$, $\frac{3}{8}$, $\frac{13}{32}$ and $\frac{7}{16}$ in., Nos. 202923, 223698 and 230795	2 00
Nos. 223702 to 223704, for 223705.			
223702	13210	Tension Bracket with two each 201224B and 236060	2 00
223703	13210	Tension Release Lever	10
223704	13210	" " Plunger	03

Numerical List of Parts

No.	Plate	Name	Each
223705	—	Tension Bracket complete, Nos. 200978C, 201199F, 223702, 223703, 223706, 223707, two each 13710, 200309E, 204271, 223704, three 201572B and four 202402	\$4 00
223706	13210	Thread Controller Disc, for 223705	1 00
223707	13210	" " Spring, for 223705	03
223731	13231	Arm Shaft Connection with four 200054E	2 00
223733	13236	Foot Lifter Lifting Lever Extension	50
223735	13226	Bobbin Winder Base, for 223736	20
223736	13226	Bobbin Winder complete, Nos. 200056E, 200161D, 200221D, 201537H, 202471 to 202473, 202477, 202478, 210970, 210971, 223735 and three 200299H, for 223899..	1 70
223739	13213	Bobbin Winder and Tension Bracket Base, for 223899	1 50
223744	—	Presser Foot Plate, for 223745	1 25
223745	13215	Presser Foot (hinged) complete, 46 needle hole, in gauges $\frac{1}{16}$ and $\frac{1}{8}$ in., Nos. 202923, 223744 and 230795	2 00
223746	—	Presser Foot Plate, for 223747	1 25
223747	13215	Presser Foot (hinged) complete, 46 needle hole, in gauges $\frac{3}{16}$, $\frac{1}{4}$, $\frac{5}{16}$ and $\frac{3}{8}$ in., Nos. 202923, 223746 and 230795	2 00
223748	—	Presser Foot Plate, for 223749	1 25
223749	13215	Presser Foot (hinged) complete, 46 needle hole, in gauges $\frac{1}{16}$, $\frac{1}{8}$, $\frac{3}{16}$ and $\frac{1}{4}$ in., Nos. 202923, 223748 and 230795	2 00
223750	—	Presser Foot Plate, for 223751	1 25
223751	13216	Presser Foot (hinged) complete, 46 needle hole, in gauges $\frac{3}{16}$, $\frac{1}{4}$, $\frac{5}{16}$ and $\frac{3}{8}$ in., Nos. 202923, 223750 and 230795	2 00
223754	—	Presser Foot Plate, for 223755	1 75
223755	13216	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{1}{16}$, $\frac{1}{8}$, $\frac{3}{16}$ and $\frac{1}{4}$ in., Nos. 202923, 223754 and 230795, for lap seam felling	2 50
223756	—	Presser Foot Plate, for 223757	1 75
223757	13216	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{1}{16}$, $\frac{1}{8}$, $\frac{3}{16}$ and $\frac{1}{4}$ in., Nos. 202923, 223756 and 230795, for lap seam felling	2 50
223758	—	Presser Foot Plate, for 223759	1 50
223759	13216	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{3}{16}$, $\frac{1}{4}$, $\frac{5}{16}$ and $\frac{3}{8}$ in., Nos. 202923, 223758 and 230795, for stitching front steels in corsets	2 25
223762	—	Drip Pan, 20 in. long, with four 1 in. wire nails	35

Numerical List of Parts

45

No.	Plate	Name	Each
223763	13213	Knee Lifter Rock Lever 202185 with 202203 and 227784	\$ 85
223766	—	Thread Oiler (felt), for 223768	01
223767	—	“ “ Bracket with 200355c and 200394c, for 223768	70
223768	13235	Thread Oiler complete, Nos. 204185, 223766 and 223767 (when fitted for leather)..	75
223770	—	Presser Foot Plate, for 223771	1 25
223771	13216	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{3}{32}$, $\frac{1}{16}$, $\frac{3}{16}$ and $\frac{1}{2}$ in., Nos. 202923, 223770 and 230795	2 00
223772	—	Presser Foot Plate, for 223773	1 75
223773	13216	Presser Foot (hinged) complete, 50 needle hole, in gauges from $\frac{1}{8}$ to $\frac{5}{16}$ in., in steps of $\frac{3}{32}$ in., Nos. 202923, 223772 and 230795, for lap seam felling	2 50
223785	—	Presser Foot Plate, for 223786	1 25
223786	13215	Presser Foot (hinged) complete, 46 needle hole, in gauges from $\frac{3}{32}$ to $\frac{1}{8}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 223785 and 230795	2 00
223796	—	Presser Foot Plate, for 223797	3 00
223797	13228	Presser Foot (hinged) complete, 50 needle hole, in gauges from $\frac{3}{8}$ to $1\frac{1}{4}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 223796 and 230795	3 75
223798	—	Presser Foot Plate, for 223799	1 25
223799	13239	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{5}{32}$ and $\frac{3}{16}$ in., Nos. 202923, 223798 and 230795	2 00
223810	13221	Feed Regulating Index Lever with 200152H	1 00
223811	13221	Bed Slide (back) Stop	05
223812	13221	“ “ “ “ Spring	01
223814	—	Hook Saddle Oil Guard Felt	03
223842	13219	Balance Wheel with 200328c and 200335c	1 00
223852	13231	Bed Slide (back)	45
223853	13231	“ “ (front), for use with Throat Plates in gauges from $\frac{3}{32}$ to $\frac{1}{2}$ inch	55
223867	13234	Hook Driving Gear (spiral) with 200362c and 201222c	3 00
223877	—	Needle Bar Crank 202692 with 202399, 202400, 202552, 223688 and 223881	4 50
223878	13221	Needle Holder, in gauges from $\frac{3}{32}$ to $\frac{1}{2}$ in., in steps of $\frac{1}{32}$ in., with 201030F and two 200141F	1 25
223879	13221	Needle Holder, in gauges from $\frac{1}{16}$ to $\frac{3}{4}$ in., in steps of $\frac{1}{32}$ in., with 201030F and two 200141F	1 50
223880	13221	Needle Holder, in gauges from $\frac{3}{16}$ to $1\frac{1}{2}$ in., in steps of $\frac{1}{32}$ in., with 201030F and two 200141F	1 75

Numerical List of Parts

No.	Plate	Name	Each
223881	13235	Take-up Lever, for 223877	\$1 35
223882	13235	Thread Retainer	20
223884	13240	Throat Plate, for 223628, 223631 and 223638, in gauges from $\frac{1}{4}$ to $\frac{13}{32}$ in., in steps of $\frac{1}{32}$ inch	1 75
223889	13218	Feed Dog, 53 needle hole, in needle sizes 12 and 13, in gauges $\frac{3}{32}$, $\frac{1}{8}$, $\frac{5}{32}$, $\frac{1}{16}$ and $\frac{7}{32}$ in., for 224030	1 50
223891	13229	Feed Dog, 53 needle hole, for needle sizes 12 and 13, in gauges from $\frac{7}{16}$ to $\frac{31}{32}$ in., in steps of $\frac{1}{32}$ in., for 224033	1 50
223895	13223	Bobbin Winder Tension Bracket Position Pin, for 223896	02
223896	13219	Bobbin Winder Tension Bracket with 200378c and 223895, for 223898	20
223897	13223	Bobbin Winder Tension Stud Socket, for 223898	10
223898	13219	Bobbin Winder Tension Bracket complete, Nos. 828c, 1560c, 2103, 17547, 223896, 223897 and two 2102, for 223899	80
223899	—	Bobbin Winder and Tension Bracket com- plete, Nos. 200150D, 223736, 223739, 223898 and two 200577H	4 00
*224001	—	Arm with 202135	—
224002	13224	" Cap	40
224004	13225	Bobbin Case Opener, for 224026 and 224027	35
224005	13225	Bobbin Case Opener Lever with 201349c, 201542c and 203101, for 224026 and 224027	2 00
224006	13229	Feed Dog, 40 needle hole, for needle size 20, in gauges from 1 to $1\frac{1}{2}$ in., in steps of $\frac{1}{32}$ in., for 224029	2 75
224007	13229	Feed Dog, 53 needle hole, for needle sizes 12 and 13, in gauges $\frac{1}{16}$ and $\frac{7}{32}$ in., for 224031	1 50
224008	13238	Feed Dog, 40 needle hole, for needle size 20, in gauges from 1 to $1\frac{1}{2}$ in., in steps of $\frac{1}{32}$ in., for 224034	2 00
*224016	—	Hook (sewing), for 224017	—
224017	13225	" 224016 with 200616F, 201253F, 203525, 224025 and two 200590H, for 224018	4 00
Nos. 224018 to 224022, for 224026 and 224027.			
224018	13225	Hook and Bobbin Case complete, Nos. 224017 and 234009	5 00
224019	13225	Hook Bushing (lower) (bronze)	75
224020	13225	" " (upper) (bronze)	60

Numerical List of Parts

47

No.	Plate	Name	Each
224021	13225	Hook Driving Pinion (spiral) with two 201142c	\$1 00
224022	13225	Hook Driving Pinion Thrust Washer	20
224023	13224	" Saddle (left) with 200009H, 200446c and two 200364c, for 224026	2 50
224024	13224	Hook Saddle (right) with 200009H, 200446c and two 200364c, for 224027	2 50
224025	13225	Hook Washer, for 224017	20
224026	—	Hook Saddle (left) complete, Nos. 200118F, 223622, 223623, 224004, 224005 and 224018 to 224023	15 00
224027	—	Hook Saddle (right) complete, Nos. 200118F, 223622, 223623, 224004, 224005, 224018 to 224022 and 224024	15 00
224028	13225	Thread Guide	20
224029	13229	Throat Plate, for 224006, in gauges from 1 to 1½ in., in steps of ⅜ inch	2 00
224030	13229	Throat Plate, for 223629, 223630, 223637 and 223889, in gauges from ¾ to 7⁄8 in., in steps of ⅜ inch	1 60
224031	13227	Throat Plate, for 223639 and 224007, in gauges 1⅜ and 7⁄8 inch	1 75
224032	13227	Throat Plate, for 223640, in gauges from 7⁄8 to 1½ in., in steps of ⅜ inch	2 25
224033	13227	Throat Plate, for 223632 to 223634 and 223891, in gauges from 7⁄8 to 3½ in., in steps of ⅜ inch	1 85
224034	13240	Throat Plate, for 224008, in gauges from 1 to 1½ in., in steps of ⅜ inch	2 25
224035	13240	Throat Plate, for 223635, 223636 and 223641, in gauges from 1 to 1½ in., in steps of ⅜ inch	2 00
224041	13225	Thread Retainer End Guard	20
224042	13224	Feed Regulating Index Plate	50
224043	13233	Bed Slide (front), for use with Throat Plates, in gauges from 1½ to 1 inch	55
224044	13233	Bed Slide (front), for use with Throat Plates in gauges from 1½ to 1½ inches	55
224045	—	Arm Cap, for 224046	45
224046	—	Arm Cap and Thread Guide complete, Nos. 223605, 224045 and two 200172H..	1 25
224061	—	Presser Foot Plate, for 224062	1 25
224062	13239	Presser Foot (hinged) complete, 50 needle hole, in gauges 7⁄8, 1, 3⁄2 and 5⁄8 in., Nos. 202923, 224061 and 230795	2 00
224063	—	Presser Foot Plate, for 224064	1 75

Numerical List of Parts

No.	Plate	Name	Each
224064	13228	Presser Foot (hinged) complete, 50 needle hole, in gauges from $\frac{1}{32}$ to $\frac{5}{8}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 224063 and 230795, for lap seam felling	\$2 50
224065	—	Presser Foot Plate, for 224066	1 85
224066	13239	Presser Foot (hinged) complete, 53 needle hole, in $\frac{3}{32}$ in. gauge, Nos. 202923, 224065 and 230795, for lap seam felling	2 60
224067	—	Presser Foot Plate, for 224068	1 25
224068	13239	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{3}{32}$, 1, $1\frac{1}{32}$ and $1\frac{1}{8}$ in., Nos. 202923, 224067 and 230795	2 00
224069	—	Presser Foot Plate, for 224070	1 75
224070	13239	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{3}{32}$, $\frac{1}{16}$, $\frac{3}{16}$ and $\frac{3}{4}$ in., Nos. 202923, 224069 and 230795, for lap seam felling	2 50
224392	—	Hook Driving Shaft Bushing Oil Packing (wick), for 223674 and 223675	01
225497	10776	Bobbin Case Screw Driver	10
225498	10776	Screw Driver, $7\frac{1}{4}$ in. long	15
225554	10776	Wrench (steel)	10
225585	13234	Hook Saddle Screw Washer	02
225980	—	Strip Reel Disc Base, for 226198 and 226199	10
226198	—	Strip Reel Disc (9 in. diam.) with 225980 and three 205520, for 227207 and 227212	30
226199	—	Strip Reel Disc (6 in. diam.) with 225980 and three 205520, for 227212	25
227108	11863	Strip Reel Support with two 200530c, for 227212	60
227113	11863	Strip Reel Disc Rod (lower) with Strip Guide, for 227212	20
227115	11863	Strip Reel Disc Rod (upper) with Strip Guide, for 227212	20
227116	11862	Strip Reel Disc Rod Collar, for 227210 ..	06
Nos. 227203 to 227205, for 227207.			
227203	11863	Strip Reel Supporting Rod Latch Bracket with two wood screws 1 in., No. 13 ..	15
227204	11863	Strip Reel Disc Rod	10
227205	11862	“ “ “ “ Clamp with two 200530c	20
227207	11863	Strip Reel complete, Nos. 227203 to 227205, 227214, 227215, 227223, 227224, two 227210 and four 226198	2 50

Numerical List of Parts

49

No.	Plate	Name	Each
227210	11862	Strip Reel Disc Rod Collar 227116 with 200731E and 227327, for 227207 and 227212	\$ 20
227212	11863	Double Strip Reel complete, Nos. 200017E, 227108, 227113, 227115, two each 226198, 226199 and 227210	2 50
227214	11863	Strip Reel Supporting Rod, for 227207 ..	25
227215	11863	" " " " Bracket (right) with two wood screws 1 in., No. 13, for 227207	10
227223	11862	Strip Reel Supporting Rod Latch Bracket Spring (spiral), for 227207	05
227224	11862	Strip Reel Supporting Rod Latch Bracket Spring Collar with 200380c, for 227207 ..	10
227227	13221	Knee Lifter Connection Lever Lifting Rod Spring Collar with 200113F	15
227327	11862	Strip Reel Disc Rod Tension Spring (spiral), for 227210	02
227498	—	Thread Unwinder Spool Rest, for 227499 ..	20
227499	10838	" " " " 227498 with 200363c and 202486, for 227500	25
227500	10838	Thread Unwinder complete, Nos. 202488 to 202490, 202794, 227499, 227605, 227606, three each 202491, 202492 and wood screws $\frac{3}{8}$ in., No. 13	1 75
227561	13211	Foot Lifter Lifting Lever Spring	25
227605	13236	Thread Unwinder Thread Eyelet Rod, for 227500	05
227606	13236	Thread Unwinder Thread Eyelet Rod Clamp with two 200396c, for 227500	15
227784	13213	Knee Lifter Rock Lever Rod, 3 in. long, with 227785, for 223763	06
*227785	—	Knee Lifter Rock Lever Rod Cap or Oil Guard, for 227784	—
229233	—	Presser Foot Plate, for 211547	1 85
229235	—	" " " " 229236	1 15
229236	11840	Presser Foot (hinged) complete, 46 needle hole, in gauges $\frac{1}{8}$, $\frac{5}{32}$ and $\frac{1}{16}$ in., Nos. 202923, 229235 and 230795	1 90
229237	—	Presser Foot Plate, for 229238	1 15
229238	11840	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{3}{32}$, $\frac{1}{8}$, $\frac{5}{32}$ and $\frac{1}{16}$ in., Nos. 202923, 229237 and 230795	1 90
229257	—	Presser Foot Plate, for 229258	1 15
229258	11840	Presser Foot (hinged) complete, 46 needle hole, in gauges $\frac{7}{32}$, $\frac{1}{4}$, $\frac{9}{32}$ and $\frac{5}{16}$ in., Nos. 202923, 229257 and 230795	1 90
229259	—	Presser Foot Plate, for 229260	1 15

Numerical List of Parts

No.	Plate	Name	Each
229260	11840	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{7}{32}$, $\frac{1}{4}$, $\frac{9}{32}$ and $\frac{5}{16}$ in., Nos. 202923, 229259 and 230795	\$1 90
229267	—	Presser Foot Plate, for 229268	1 15
229268	11840	Presser Foot (hinged) complete, 46 needle hole, in gauges $\frac{11}{16}$, $\frac{3}{8}$, $\frac{13}{16}$ and $\frac{7}{16}$ in., Nos. 202923, 229267 and 230795	1 90
229269	—	Presser Foot Plate, for 229270	1 25
229270	11840	Presser Foot (hinged) complete, 46 needle hole, in gauges $\frac{11}{16}$, $\frac{1}{2}$, $\frac{33}{64}$ and $\frac{3}{4}$ in., Nos. 202923, 229269 and 230795	2 00
229311	—	Presser Foot Plate, for 229312	1 85
229312	13211	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{1}{8}$, $\frac{5}{32}$ and $\frac{3}{16}$ in., Nos. 202926, 229311 and 230795. Hinge pin set back $\frac{1}{16}$ in. from regular, for felling	2 60
229313	—	Presser Foot Plate, for 229314	1 85
229314	11842	Presser Foot (hinged) complete, 50 needle hole, in gauges from $\frac{11}{16}$ to $\frac{5}{8}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 229313 and 230795	2 60
229315	11841	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{7}{32}$, $\frac{1}{4}$, $\frac{9}{32}$ and $\frac{5}{16}$ in., Nos. 202923, 229422 and 230795	2 60
229316	11841	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{11}{16}$, $\frac{3}{8}$, $\frac{13}{16}$ and $\frac{7}{16}$ in., Nos. 202923, 229424 and 230795	2 60
229323	11840	Presser Foot, 46 needle hole, in gauges from $\frac{11}{16}$ to $\frac{3}{4}$ in., in steps of $\frac{1}{32}$ inch ..	1 00
229395	—	Presser Foot Plate, for 229396	1 15
229396	11840	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{11}{16}$, $\frac{3}{8}$, $\frac{13}{16}$ and $\frac{7}{16}$ in., Nos. 202923, 229395 and 230795	1 90
229397	—	Presser Foot Plate, for 229398	1 25
229398	11842	Presser Foot (hinged) complete, 53 needle hole, in gauges from $\frac{11}{16}$ to $\frac{5}{8}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 229397 and 230795	2 00
229399	—	Presser Foot Plate, for 229400	1 25
229400	11842	Presser Foot (hinged) complete, 53 needle hole, in gauges from $\frac{33}{64}$ to $\frac{15}{16}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 229399 and 230795	2 00
229411	14003	Presser Foot, 53 needle hole, in gauges from $\frac{1}{8}$ to $\frac{15}{16}$ in., in steps of $\frac{1}{32}$ inch ..	90
229412	14003	Presser Foot, 53 needle hole, in gauges from $\frac{1}{8}$ to $\frac{5}{8}$ in., in steps of $\frac{1}{32}$ inch	1 00
229415	14003	Presser Foot, 50 needle hole, in gauges from $\frac{1}{8}$ to $1\frac{1}{16}$ in., in steps of $\frac{1}{32}$ inch ..	1 00
229418	—	Presser Foot Plate, for 229419	1 85

Numerical List of Parts

51

No.	Plate	Name	Each
229419	13211	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{7}{32}$, $\frac{1}{4}$, $\frac{9}{32}$ and $\frac{5}{16}$ in., Nos. 202926, 229418 and 230795. Hinge pin set back $\frac{1}{16}$ in. from regular, for felling	\$2 60
229420	—	Presser Foot Plate, for 229585	1 85
229422	—	" " " " 229315	1 85
229424	—	" " " " 229316	1 85
229426	—	" " " " 229432	1 85
229432	13211	Presser Foot (hinged) complete, 40 needle hole, in gauges from $\frac{5}{32}$ to $\frac{5}{16}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 229426 and 230795, for felling	2 60
229433	13211	Presser Foot, 53 needle hole, in gauges from $\frac{1}{4}$ to $\frac{5}{8}$ in., in steps of $\frac{1}{32}$ in., for strip work	2 25
229436	—	Presser Foot Plate, for 229437	1 85
229437	11841	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{3}{16}$, $\frac{11}{16}$, $\frac{3}{8}$ and $\frac{1}{2}$ in., Nos. 202923, 229436 and 230795	2 60
229449	—	Presser Foot Plate, for 229450	1 15
229450	11840	Presser Foot (hinged) complete, 40 needle hole, in gauges $\frac{7}{32}$, $\frac{1}{4}$, $\frac{9}{32}$ and $\frac{5}{16}$ in., Nos. 202923, 229449 and 230795	1 90
229503	14003	Presser Foot, 50 needle hole, in gauges from $\frac{1}{8}$ to $\frac{1}{2}$ in., in steps of $\frac{1}{32}$ inch	90
229585	11842	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{1}{8}$, $\frac{5}{32}$ and $\frac{3}{16}$ in., Nos. 202923, 229420 and 230795	2 60
229613	—	Presser Foot Plate, for 229614	2 00
229614	11841	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{7}{32}$, $\frac{1}{4}$, $\frac{9}{32}$ and $\frac{5}{16}$ in., Nos. 202923, 229613 and 230795	2 75
229623	—	Presser Foot Plate, for 231512	1 15
229826	11841	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{11}{16}$, $\frac{3}{8}$, $\frac{1}{2}$ and $\frac{7}{8}$ in., Nos. 202923, 229827 and 230795	2 60
229827	—	Presser Foot Plate, for 229826	2 00
229846	—	" " " " 229847	1 85
229847	11842	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{1}{8}$, $\frac{5}{32}$ and $\frac{3}{16}$ in., Nos. 202923, 229846 and 230795	2 60
229886	—	Presser Foot Plate, for 229887	1 85
229887	13211	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{11}{16}$, $\frac{3}{8}$, $\frac{1}{2}$ and $\frac{7}{8}$ in., Nos. 202926, 229886 and 230795. Hinge pin set back $\frac{1}{16}$ in. from regular, for corset felling	2 60
229893	—	Presser Foot Plate, for 229894	1 15

Numerical List of Parts

No.	Plate	Name	Each
229894	11840	Presser Foot (hinged) complete, 40 needle hole, in gauges $\frac{11}{16}$, $\frac{3}{8}$, $\frac{13}{16}$ and $\frac{7}{8}$ in., Nos. 202923, 229893 and 230795	\$1 90
229895	—	Presser Foot Plate, for 229896	1 15
229896	11840	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{11}{16}$, $\frac{3}{8}$, $\frac{13}{16}$ and $\frac{7}{8}$ in., Nos. 202923, 229895 and 230795	1 90
229897	—	Presser Foot Plate, for 229898	1 25
229898	11842	Presser Foot (hinged) complete, 46 needle hole, in gauges from $\frac{11}{16}$ to $\frac{5}{8}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 229897 and 230795	2 00
229899	—	Presser Foot Plate, for 229900	1 25
229900	11842	Presser Foot (hinged) complete, 40 needle hole, in gauges from $\frac{11}{16}$ to $\frac{5}{8}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 229899 and 230795	2 00
229901	—	Presser Foot Plate, for 229902	1 25
229902	11840	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{11}{16}$, $\frac{11}{16}$, $\frac{3}{8}$ and $\frac{3}{4}$ in., Nos. 202923, 229901 and 230795	2 00
229968	—	Presser Foot Plate, for 229969	2 00
229969	11841	Presser Foot (hinged) complete, 50 needle hole, in gauges from $\frac{11}{16}$ to $\frac{7}{8}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 229968 and 230795	2 60
230795	13209	Presser Foot Hinge Pin	01
231455	—	" " Plate, for 231456	1 25
231456	11842	Presser Foot (hinged) complete, 50 needle hole, in gauges from $\frac{11}{16}$ to $\frac{5}{8}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 230795 and 231455	2 00
231457	—	Presser Foot Plate, for 231458	1 25
231458	11840	Presser Foot (hinged) complete, 50 needle hole, in gauges $\frac{11}{16}$, $\frac{11}{16}$, $\frac{3}{8}$ and $\frac{3}{4}$ in., Nos. 202923, 230795 and 231457	2 00
231459	—	Presser Foot Plate, for 231460	1 25
231460	11840	Presser Foot (hinged) complete, 40 needle hole, in gauges $\frac{11}{16}$, $\frac{11}{16}$, $\frac{3}{8}$ and $\frac{3}{4}$ in., Nos. 202923, 230795 and 231459	2 00
231463	—	Presser Foot Plate, for 231464	1 25
231464	11842	Presser Foot (hinged) complete, 50 needle hole, in gauges from $\frac{11}{16}$ to $\frac{15}{16}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 230795 and 231463	2 00
231465	—	Presser Foot Plate, for 231466	1 25
231466	11842	Presser Foot (hinged) complete, 46 needle hole, in gauges from $\frac{11}{16}$ to $\frac{15}{16}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 230795 and 231465	2 00
231467	—	Presser Foot Plate, for 231468	1 25
231468	11842	Presser Foot (hinged) complete, 40 needle hole, in gauges from $\frac{11}{16}$ to $\frac{15}{16}$ in., in steps of $\frac{1}{32}$ in., Nos. 202923, 230795 and 231467	2 00
231499	—	Presser Foot Plate, for 231500	1 15

No.	Plate	Name	Each
231500	11840	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{3}{32}$, $\frac{1}{8}$, $\frac{5}{32}$ and $\frac{3}{16}$ in., Nos. 202923, 230795 and 231499	\$1 90
231501	—	Presser Foot Plate, for 231502	1 15
231502	11840	Presser Foot (hinged) complete, 40 needle hole, in gauges $\frac{1}{8}$, $\frac{5}{32}$ and $\frac{3}{16}$ in., Nos. 202923, 230795 and 231501	1 90
231512	11840	Presser Foot (hinged) complete, 53 needle hole, in gauges $\frac{7}{32}$, $\frac{1}{4}$, $\frac{9}{32}$ and $\frac{5}{16}$ in., Nos. 202923, 229623 and 230795	1 90
*234005	—	Bobbin Case, for 234009	—
234009	13232	Bobbin Case complete, Nos. 200594F, 200984F, 202056, 203214, 203216, 203473, 203474, 203648 and 234005, for 224018 ..	1 00
236060	13209	Tension Disc Position Pin, for 223702 ..	01

ILLUSTRATIONS OF PARTS
FOR
MACHINE No. 112w110

PLATE 10776—ONE-HALF SIZE

36578



36579

225498



225497



225554



41400



PLATE 10838—ONE-EIGHTH SIZE

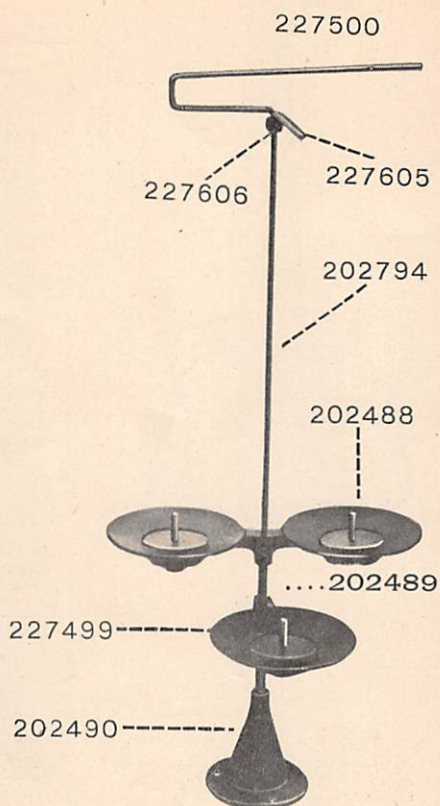


PLATE 11608—FULL SIZE

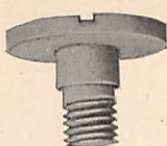
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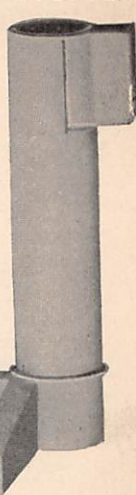
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200975



202672



202342



200363



202669



202670



210949



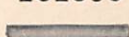
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200948



202090



200074



200575



200079



PLATE 11609 —FULL SIZE

202399



202400



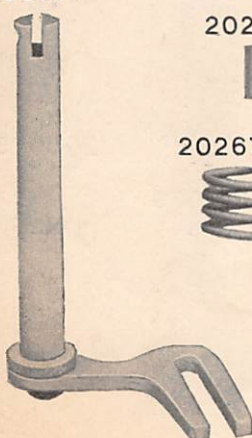
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210950



202677



202676



202678



200394



PLATE 11614—FULL SIZE

202799



200056



200221



200380



200299



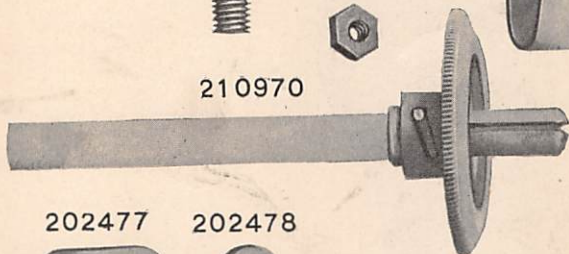
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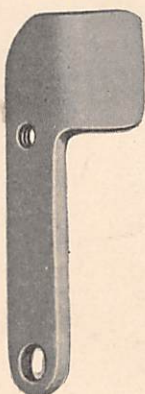
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210970



202477



202478



200224



200262



201615



200540



PLATE 11618—ONE-HALF SIZE

210911

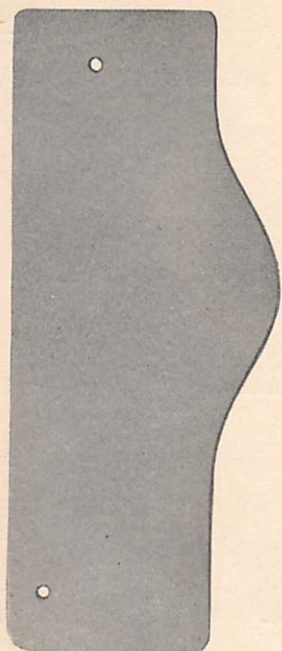
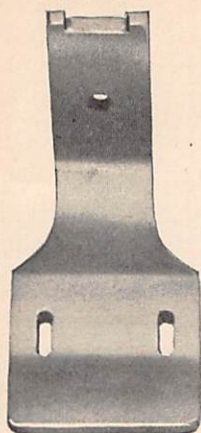
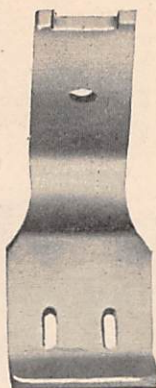


PLATE 11840 -FULL SIZE

229323



221418



229236

229258

229268

229270

229238

229260

229396

229902

231500

229450

229894

231458

231502

231452

229896

231460

231504

231512

231454

231462

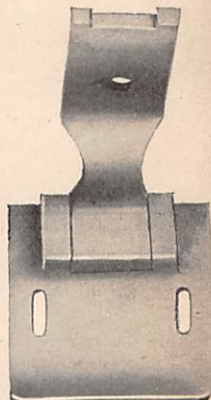
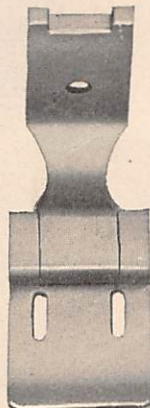
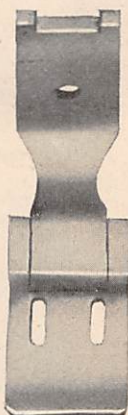
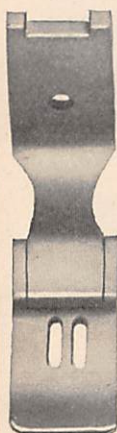
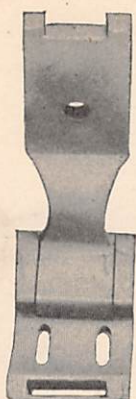
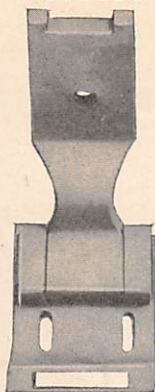


PLATE 11841 -FULL SIZE

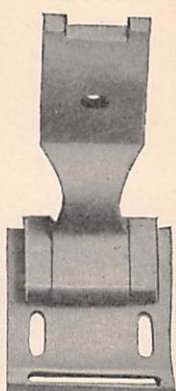
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229826



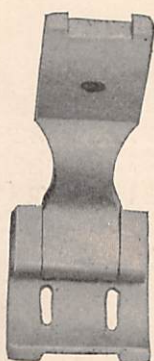
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229315



229316



229437

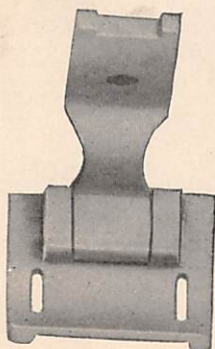


PLATE 11842 -FULL SIZE

229398

229400

229413

231464

229898

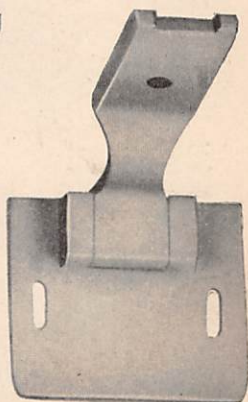
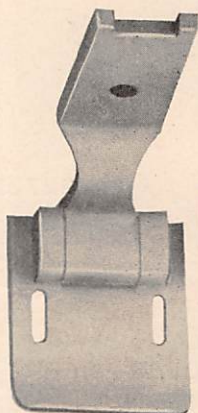
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229900

231468

231456

231470



229585

211547

229847

229314

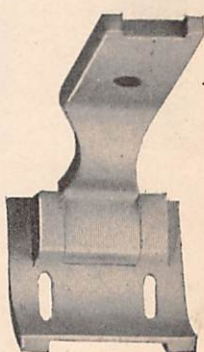
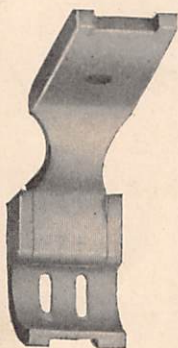


PLATE 11862 -FULL SIZE

225667



227205



200530



227116



227210



200731



227327



227223



227224



200380



597



200017



200540



PLATE 11863—ONE-FOURTH SIZE

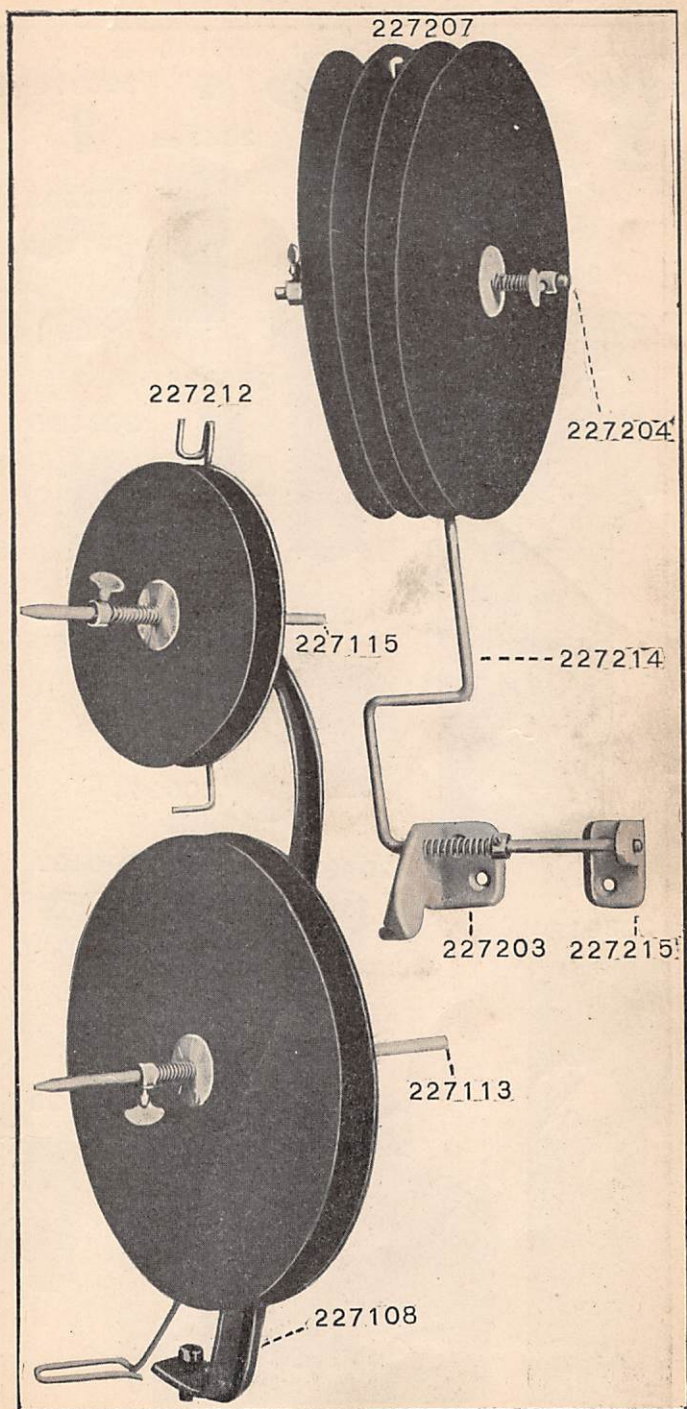


PLATE 13201-FULL SIZE

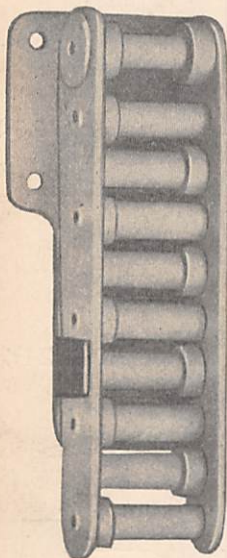
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202248



223605



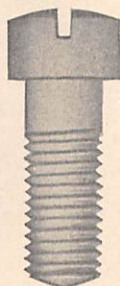
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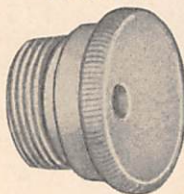
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200004



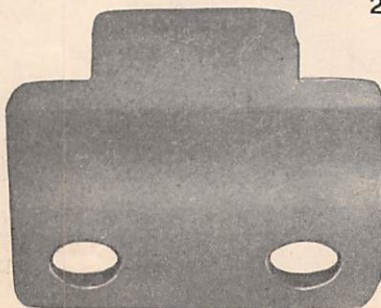
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200357



202258



200179



204235



200338



200054



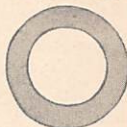
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200172



202005



200327



202036



200462

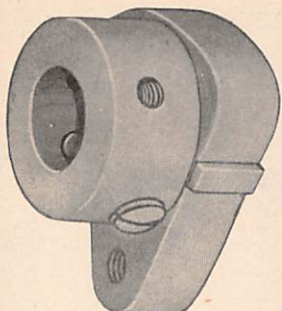


200328



PLATE 13204-FULL SIZE

223646



200396



201525



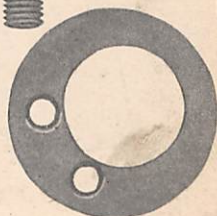
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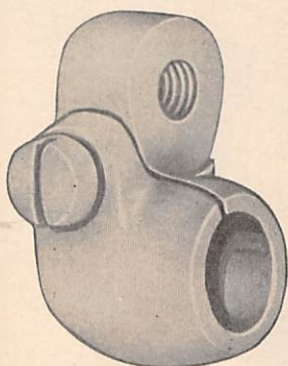
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223649



223652



200019



200383



200173



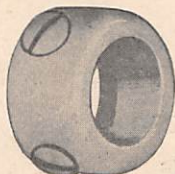
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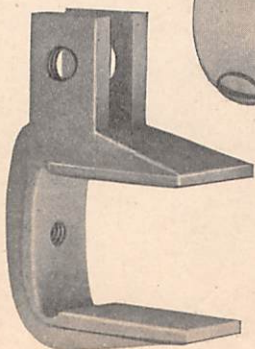
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202625



223654



223657

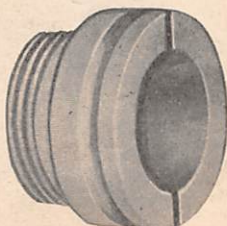
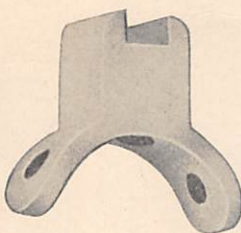


PLATE 13205-FULL SIZE

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223659



200098



223660



223661



223662



201173



223664



200364



201175



200446



201220

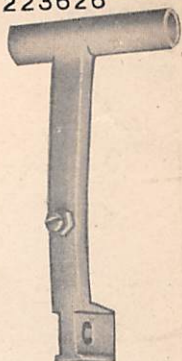


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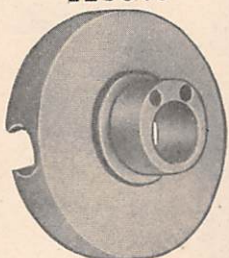


PLATE 13206- ONE-HALF SIZE

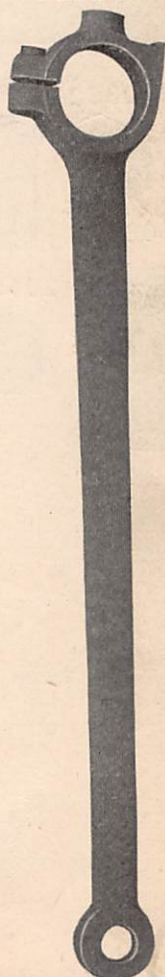
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223645



223644



223665



223674

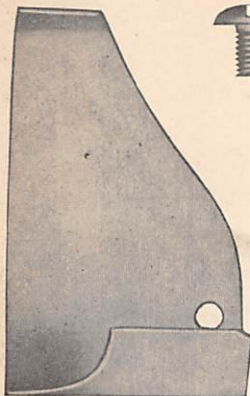


223675



PLATE 13209-FULL SIZE

223687



200161



202333



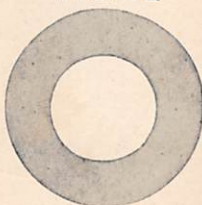
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200086



203172



200428



200352



202666



200833



200029



202668



201522



201141



202336

200386



201030



200141



230795



200358



200159



236060



PLATE 13210-FULL SIZE

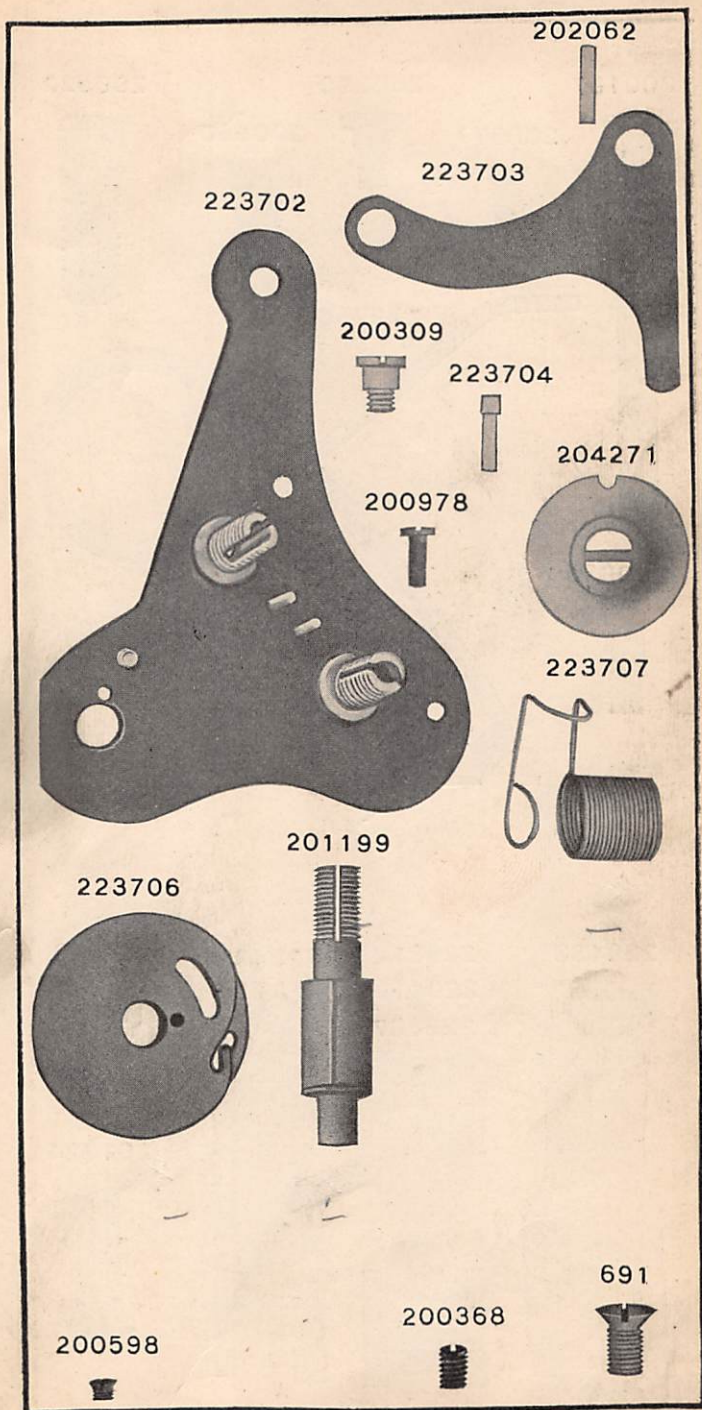


PLATE 13211-FULL SIZE

200157



200299



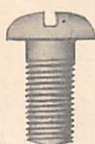
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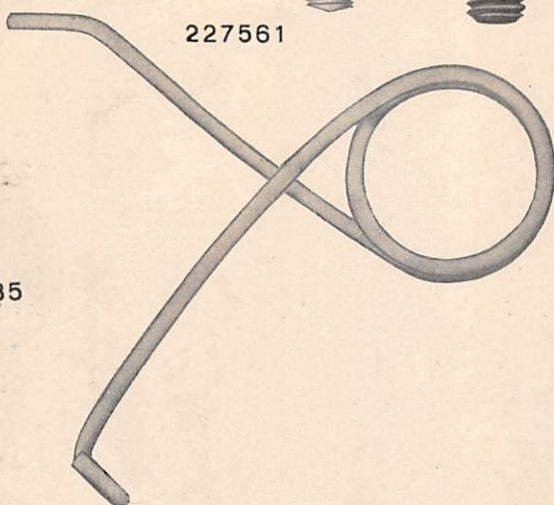
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202452



227561



200835



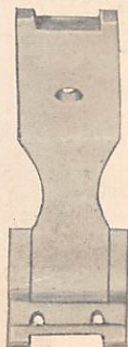
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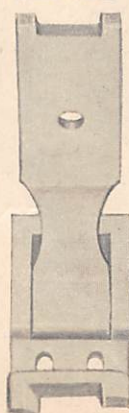
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229419

229887



229432



200529

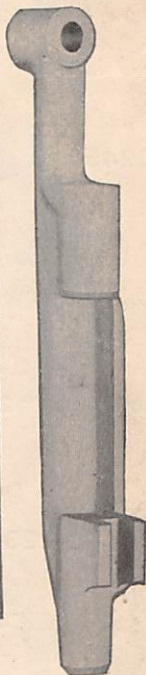


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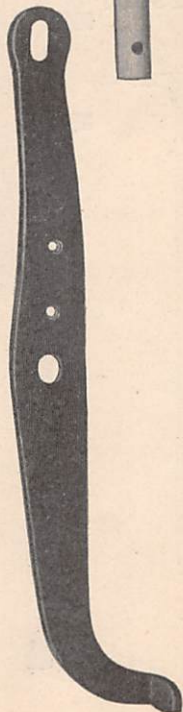
PLATE 13212-ONE-HALF SIZE

210948 223684 208566 223686 223689



223693

223685



223692



PLATE 13213-ONE-FOURTH SIZE

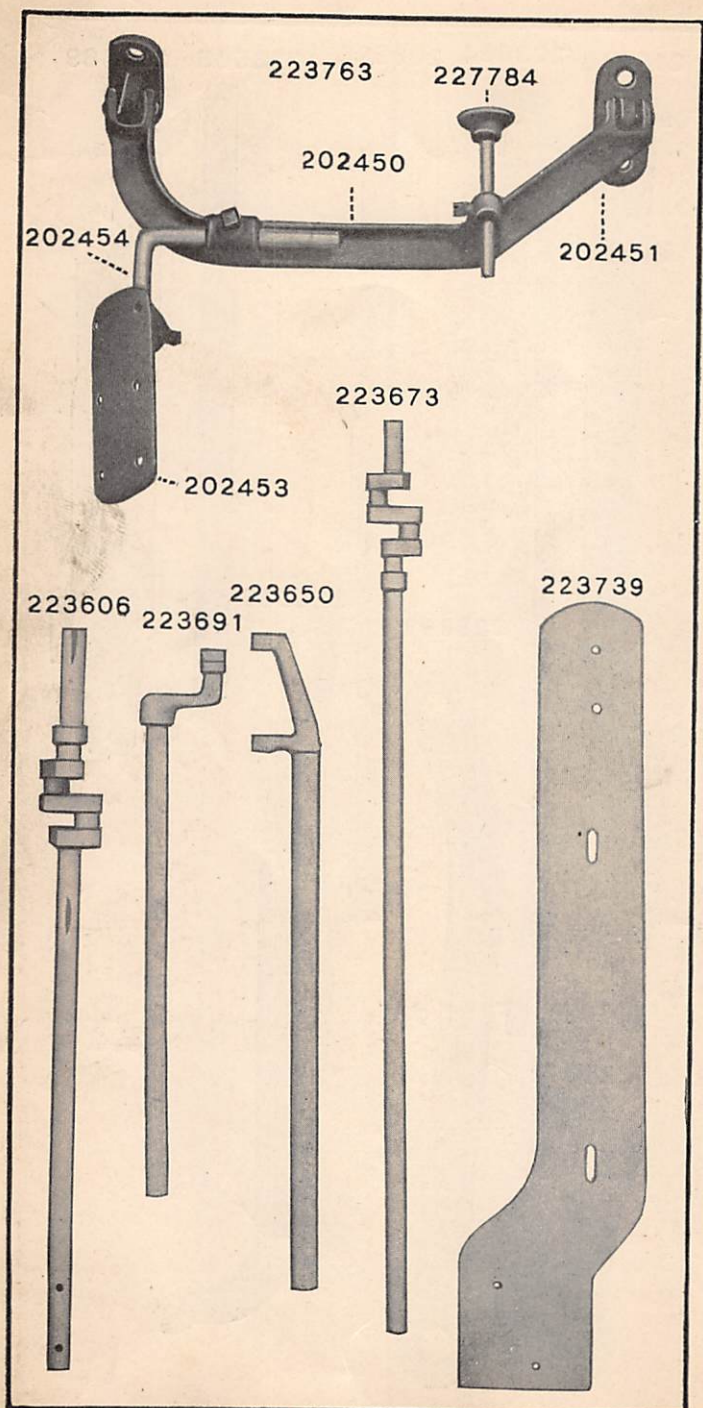
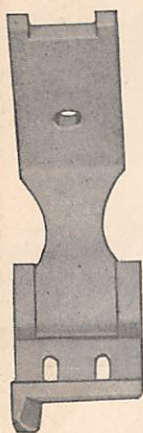
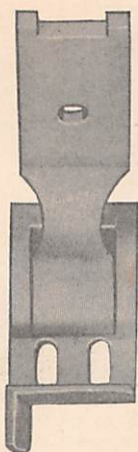


PLATE 13215-FULL SIZE

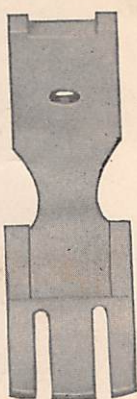
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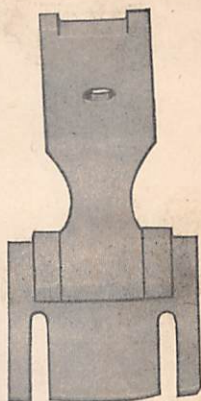
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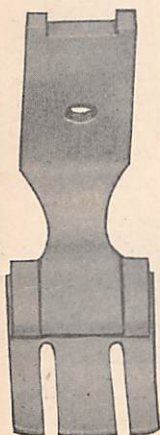
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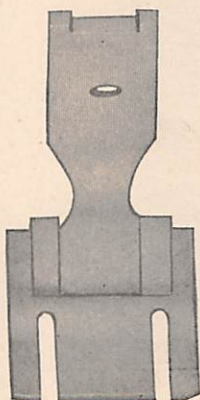
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223699



223749



223786

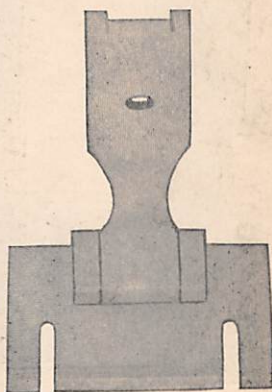
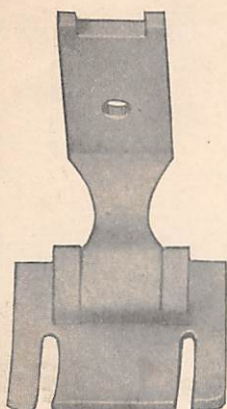
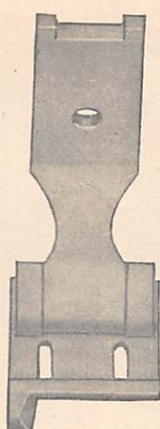


PLATE 13216-FULL SIZE

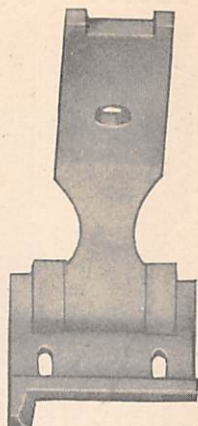
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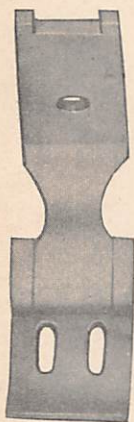
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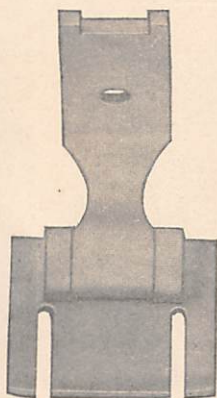
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223759



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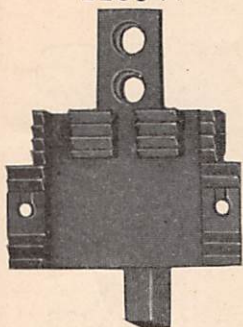


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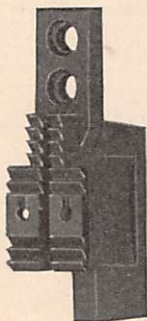


PLATE 13218—FULL SIZE

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223636
223641



223628
223631
223638
223890



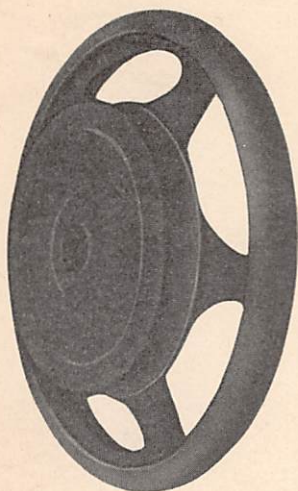
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223637
223889

223639

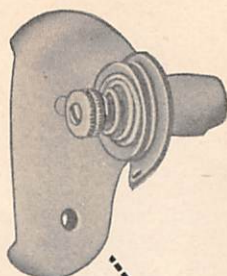


PLATE 13219—ONE-HALF SIZE

223842



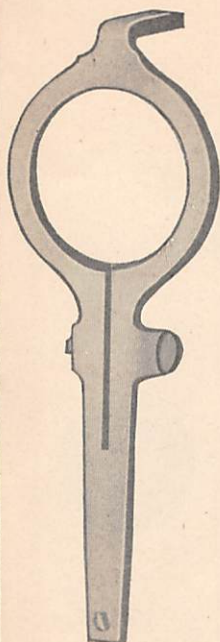
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223896

PLATE 13221—FULL SIZE

223810



200152



200590



206628



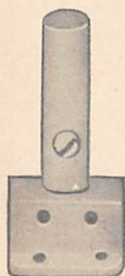
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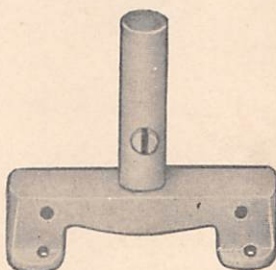
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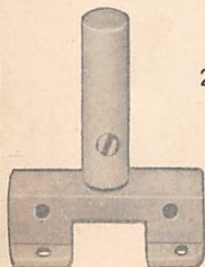
223878



223880



223879



223811



223812



227227



202140



PLATE 13223—FULL SIZE

200268



200336



200164



200174



226467

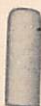
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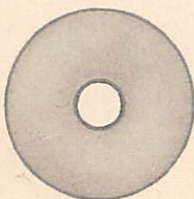
201533



223895



2102



2103



828



223897



1560



17547

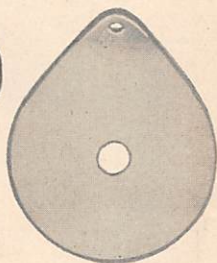
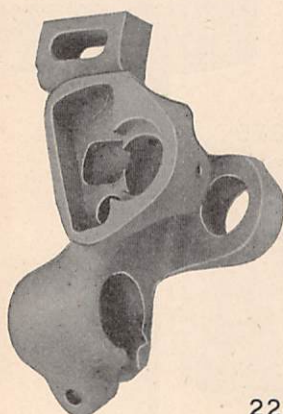


PLATE 13224—ONE-HALF SIZE

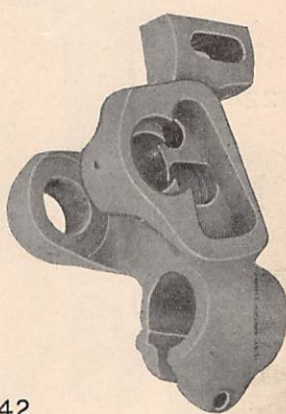
224002



224023



224024



224042

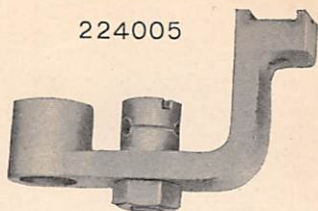


PLATE 13225—FULL SIZE

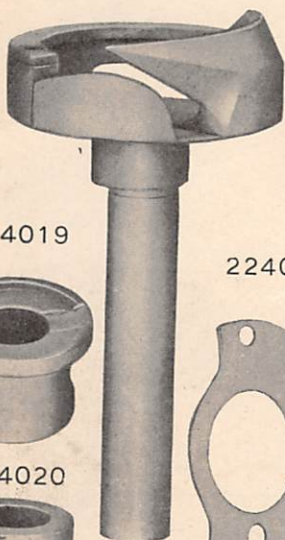
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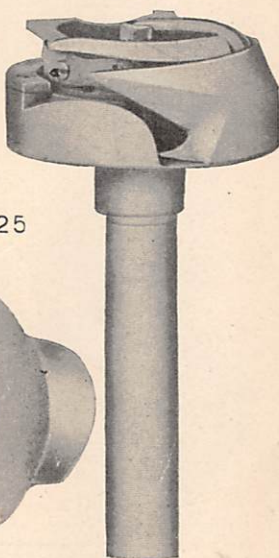
224005



224017



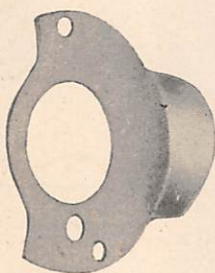
224018



224019



224025



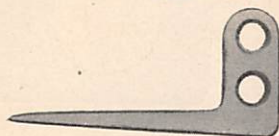
224020



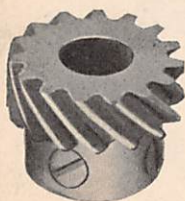
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224041



224021



223885

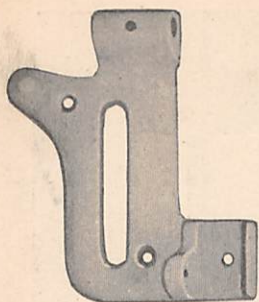


224022

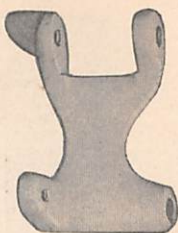


PLATE 13226—ONE-HALF SIZE

223735



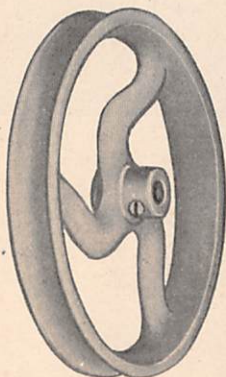
202471



202472



202473



223736

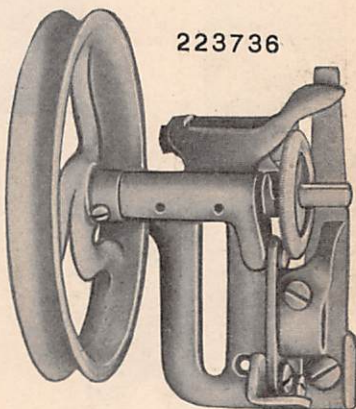
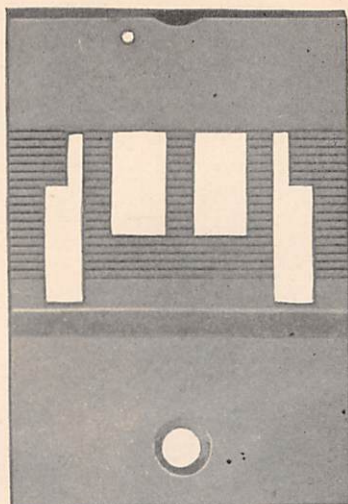


PLATE 13227—FULL SIZE

224031



224032



224033

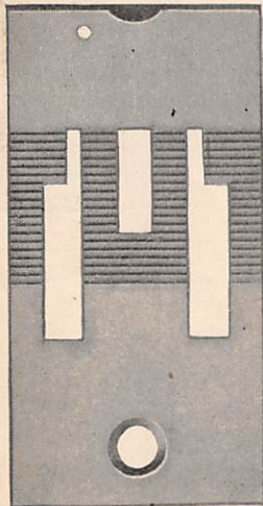
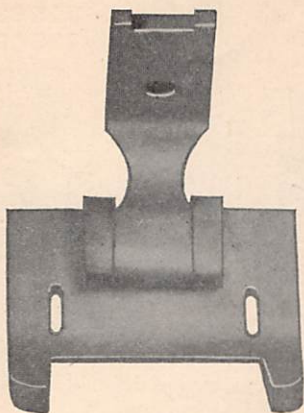


PLATE 13228—FULL SIZE

223797



224064

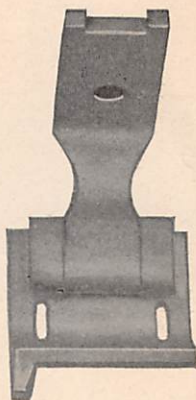
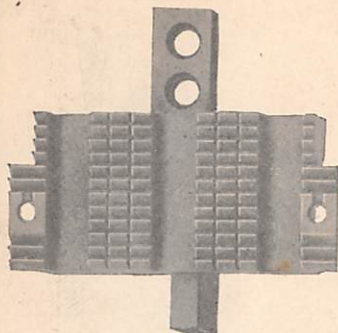


PLATE 13229—FULL SIZE

224006



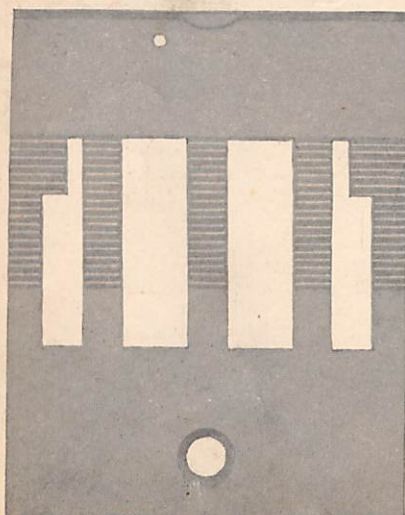
224007



223632
223633
223634
223891



224029



224030



PLATE 13231 —ONE-HALF SIZE

223731



223607



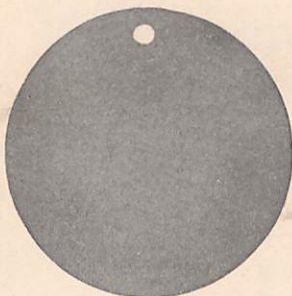
213299



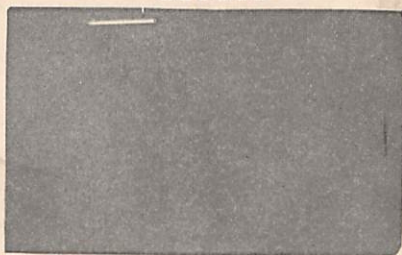
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202632



223853



223852

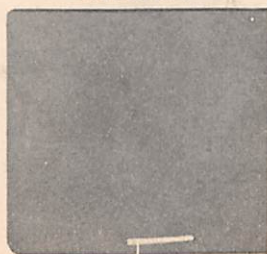


PLATE 13232 -FULL SIZE

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201349



223622



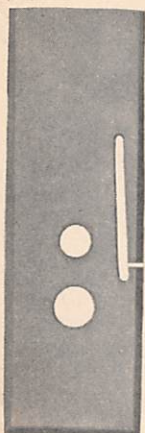
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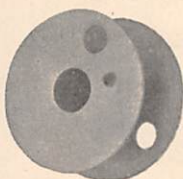
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223612



203470



223623



200118



203648



200594



202135



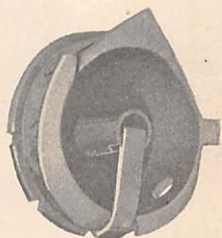
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234009



203214



200106



200473



200075



201518



201517



201171



201535



201352



200049

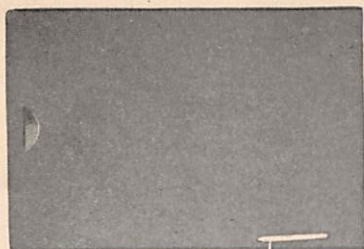


200582



PLATE 13233 —ONE-HALF SIZE

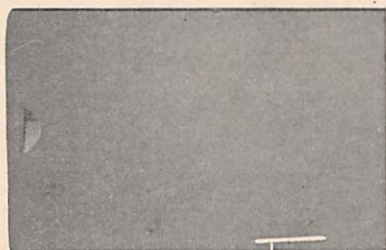
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202692



224043



223682

223680



223681

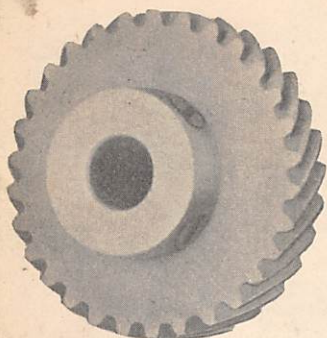


202445



PLATE 13234-FULL SIZE

223867



201222



200362



201142



200378



203525

200009

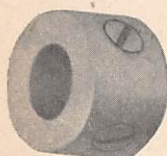


201253



202552

223676



200096



200006



200616



225585



210910



202302



202446



210947



200347



200374



202402

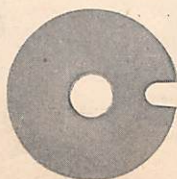
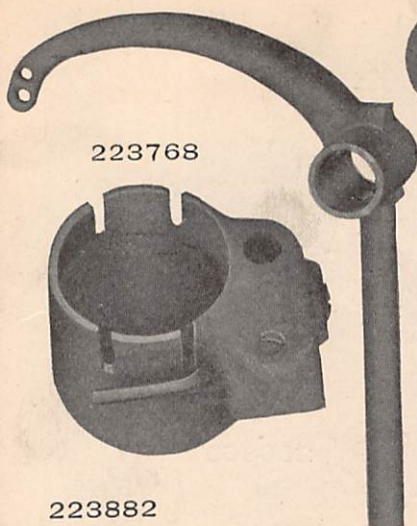


PLATE 13235—FULL SIZE

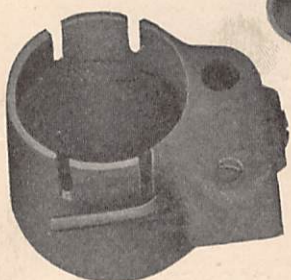
223881

201572 13710



223768

210952



200167



200081



204925



223882

210960

210954



210961

204185

210955



210963



210962

200355



PLATE 13236—FULL SIZE

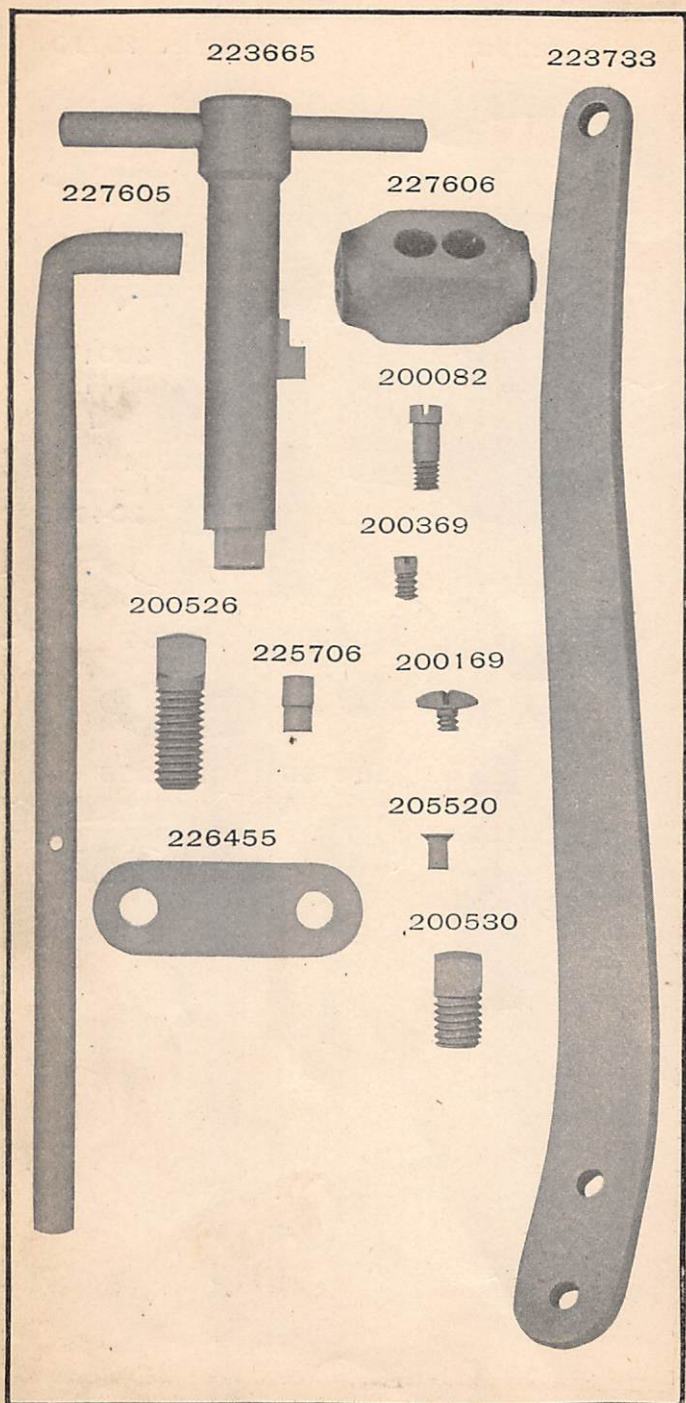
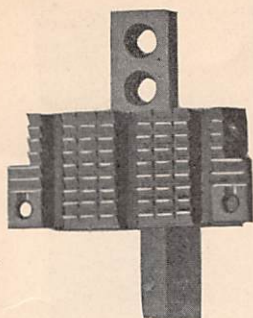


PLATE 13238-FULL SIZE

224008



223640

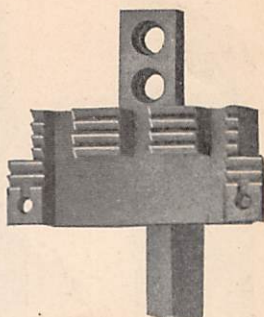


PLATE 13239—FULL SIZE

224062



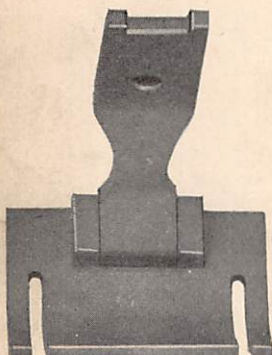
223799



224066



224068



224070

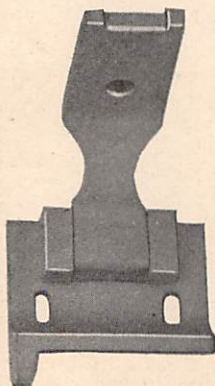
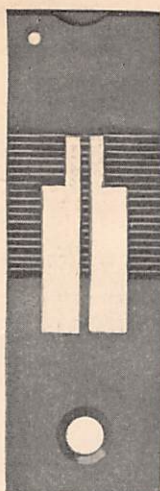
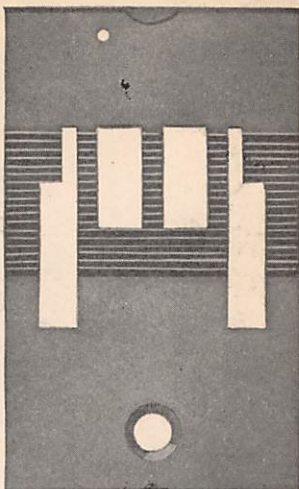


PLATE 13240-FULL SIZE

223884



224035



224034

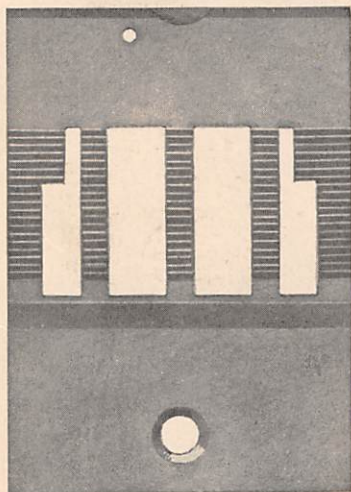
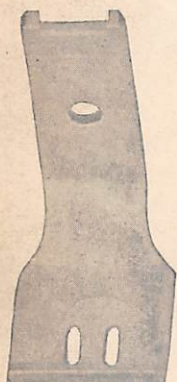


PLATE 14003—FULL SIZE

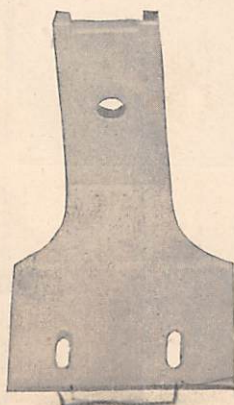
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229415



229412



229503



