SINGER 150W103

LIST

OF

PARTS



MACHINE No. 150 w 103

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INSTRUCTIONS FOR ORDERING

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

The number stamped on a Sewing Machine Part is 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 case), 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.
- J. Nickle Plated only.
- R. Merlized.
- Y. Black Nickle Plated only.

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 and 350001 to 351500 are Screw Numbers.

201501 to 201800 and 351501 to 351800 are Nut Numbers.

201801 to 202000 and 351801 to 352000 are Roller Numbers.

202001 to 350000 are Numbers of Machine Parts.

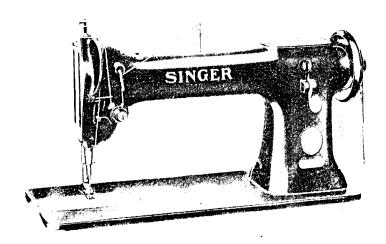
The figures in the second column refer only to the plate in which the illustration of the part is shown and are NOT TO BE USED in ordering.

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. 150w103

HIGH SPEED

LOCK STITCH

BALL BEARING

FOR TAILORING OVERALLS, CANVAS, TENNIS SHOES, KNIT GOODS, ETC. MAXIMUM STITCH FIVE TO THE INCH.

No.	Plate	Name
263 151		Arm with 202135 and 263003
202247	15913	" Cap
200278H	15901	" "Screw
202248	15901	" " Washer
263003	15901	" Oil Cup
204235	15901	" Position Pin (2)
200010E 202005	15901 15901	" Screw (3) " " Washer (3)
263152	15917	" Shaft with 200357E and 224392
263005		Ball Bearing
263006		" " " Collar with 200352C
		and 201007C
263007	15913	Arm Shaft Ball Bearing Collar 263006
		with 263005
200352C	15901	Arm Shaft Ball Bearing Collar Position Screw

No.	Plate	Name			
201007C	15901	Arm Shaft Ball Bearing Collar Set Screw	No.	Plate	Name
263008	15913	" " " Retainer	200592C		Bobbin Case Tension Spring Screw
200098E	15901	" " " " Screw (3)	263019		Bobbin Case complete, Nos. 263014 and
263096	15913	" Bushing (front) with 223847			263109
223847		" " " " Oil Packing (wick)	200459D	15907	Cloth Guide Thumb Screw
200502B	15901	" " " " Thumb	263091	15917	Face Plate
Beeccas	10001	Screw	202135	15901	" Position Pin
204329		Arm Shaft Bushing (front) Oil Pad	200462B	15901	" Thumb Screw
200338C	15912	" " Set Screw	202275	15932	Feed Bar
263105	15917	" " Connection Belt	200641C	15904	" " Hinge Screw (driving)
263009	15913	" " Pulley with	201522E	15904	" " Nut
203009	13913	200327C,200602E and two 202253	202276	15904	" " Slide Block
263160		Arm Shaft Connection Belt Pulley 263009	202298	15904	" " " Crank with 200038C
203100		with 263094,263095,263161,263162,	203124		" " " 202298 with
		•			200205F,201518E and 202276
0000000	15001	two each 201531E and 350351C Arm Shaft Connection Belt Pulley Posi-	2000380	15904	Feed Bar Slide Block Crank Pinch Screw
200602E	15901		200205F	15904	" " " Hinge Screw
0007070	15001	tion Screw Arm Shaft Connection Belt Pulley Set	201518E	15904	n n n n n Nut
2003270	15901		202288	15919	" Dog
		Screw	200106E	15904	" * Screw (2)
202253	15901	Arm Shaft Connection Belt Pulley Spring	202297	15932	" Driving Connection with 200054E and
		Flange			202277
224392		Arm Shaft 011 Packing (wick)	202298	15904	Feed Driving Connection Crank with
200357E	15901	Buop Bolow			200038C
263011	15913	Balance Wheel (disc)(belt groove 2-1/8	2000380	15904	Feed Driving Connection Crank Pinch
		in. diam.) with 200328C and 200335C	2000000	10304	Screw
144D	15901	Balance Wheel Adjusting Screw	200545C	15904	Feed Driving Connection Hinge Screw
200328C	15901	" Position Screw " Set Screw	201518E	15904	" " " " Nut
200335C	15912	Dec Delem	202277		" " " 011 Packing (wick)
* 263153		Bed (heels)	200054E	15904	" Pinch Screw
263013	15916	" Plate (back) " " " Screw (2)	263161	15916	<pre>" Eccentric (indexed)</pre>
200577H	15901	Beron (E)	263162	15916	" " Adjusting Disc
263158	15916	" Slide (front)	263094	15904	Locking
263099	15901	Bobbin * Case Base			Stud
263014	15901		263095	15904	Feed Driving Eccentric Adjusting Disc
263108	15901	" Cap with 200592C,201016F and	200000		Locking Stud Spring
		263110	350351C	15904	Feed Driving Eccentric Screw
263109		Bobbin Case Cap complete, Nos. 200964E,	201531E	15904	" " Nut
		210736,210914 and 263108	202304	15917	" " Rock Shaft
210913	15901	Bobbin Case Latch	203122		" " 202304 with 200641C,
210914		" " 210913 with 210734 and	200122		201522E and 202275
		210735	202305	15904	Feed Driving Rock Shaft Center (2)
210735	15901	Bobbin Case Latch Fulcrum Pin	200043C	15904	" " " Set Screw
210734	15901	Paker	2000430	10904	(2)
210736	15901	Shring	202306	15072	
200964E	15901	" " Stop Screw	202306	15932	Feed Lifting Connection with 200054E and 202277
263017	15901	* Stop	202307	15904	Feed Lifting Connection Eccentric with
200136D	15901	" " Screw	202007	10004	200382C and 200437C
263110	15912	rengion spring	0004770	15004	
201016F	15901	" " " Regulating Screw	200437C	15904	Feed Lifting Connection Eccentric Posi-
					tion Screw

						THE TOTAL PROMING TOTAL
	No.	Plate	Name	No.	Plate	Name
	200382C	15904	Feed Lifting Connection Eccentric Set	244037		Knee Lifter Connection Lever 237837
	200545C	15004	Screw	1007		with 202447,244036 and two 200262H
	200545C 201518E	15904 15904	Feed Lifting Connection Hinge Screw " " " Nut	200262H	15912	Knee Lifter Connection Lever Hinge
	202277	10904	" " Oil Packing (wick)			Screw
	200054E	15904	" " Pinch Screw	202447	15932	Knee Lifter Connection Lever Lifting
	202654	15917	" Rock Shaft			Rod with 202302
	202305	15904	" " " Center (2)	202302	15912	Knee Lifter Connection Lever Lifting
	200043C	15904	" " " Set Screw (2)			Rod Cotter Pin
	213161	15904	" Regulating Lever with 213657	244036	15916	Knee Lifter Lifting Lever
	200665C	15904	" " Hinge Screw	200262H	15912	" " " Hinge Screw
	206452	15904	" " Spring	202326	15912	Needle Bar with 200141F
	213657	15904	" Pin	263156	15916	" " Bushing
	* 263131		Hook with 263134 and two 4620	263157		" " 263156 with 202326
Soulka	(263132)	15918	" 263131 with 2001450,210536,263034	2003520	15901	" " Set Screw
J. LIMA	7 ′		and three 200596F	263163	15918	" Connecting Link
	263133		Hook and Bobbin Case complete, Nos.	263036	15916	" " " 011 Guard
			263019 and 263132	200161D	10247	" " " " Screw
	210536	15918	Hook Gib	263037		Olling Feit
	200596F	15918	" " Screw	200161D	10247	
	263134		" Oiling Felt	000000	15010	Screw
	462C	15918	" Set Screw	202333	15912	Needle Bar Connecting Link Stud with
!	263165	15917	" Shaft with 263139	000004		202254
:	263029		" Ball Bearing	202254		Needle Bar Connecting Link Stud Oil
	*263030		" " " Collar with two	2002240	15010	Packing (wick)
: i			200383C	200374C	15918	Needle Bar Connecting Link Stud Set
i	263031	15932	Hook Shaft Ball Bearing Collar 263030	2003830	15918	Screw Needle Par Connecting Link Stud Set
	*******	15010	with 263029	2000000	10910	Needle Bar Connecting Link Stud Set Screw
	200383C	15918	Hook Shaft Ball Bearing Collar SetScrew	*206891		
	263032	15932	" " Retainer	202329	15912	Needle Bar Connecting Stud " " 206891 with
	200098E	15901	Screw (5)	202023	10312	200086C and 202330
	263136	15932	" Bushing (front) with 263137	202330		Needle Bar Connecting Stud Oil Packing
	000100		and four 263138	202000		(wick)
	263137		Hook Shaft Bushing (front) 011 Wick	200086C	15918	Needle Bar Connecting Stud Pinch Screw
	204329		Pao	202551	15916	" " Crank with 200335C,200374C,
	263138		riug	100001	10310	200383C,200428C and 202333
	0007400	15010	(wood)	263164		Needle Bar Crank 202551 with 202329,
	200346C	15918	Hook Shaft Bushing (front) Set Screw			202398 to 202400 and 263163
	263033	15932	" Connection Belt Pulley with 202324 and two 201018C	203172	15912	Needle Bar Crank Friction Washer
	201018C	15907		200428C	15912	" " Position Screw
	SOTOTOC	10907	Hook Shaft Connection Belt Pulley Set Screw	200335C	15912	" " Set Screw
	202324	15918	Hook Shaft Connection Belt Pulley	200141F	15912	* Set Screw
	NUNUNT	10310	Spring Flange	244033		
	222583		Hook Shaft Oil Packing (wick)(back)	202335	15916	" 244033 with 200074F
	202260		" " " (front)	263039	15916	" Bushing
	263139		" " Wick	200352C	15901	" " Set Screw
	263034	15918	" Washer Needle Guard	202554	15918	" Lifter
	200145C	15918	" " Screw	200653C	15918	" " Hinge Screw
	237837	15916	Knee Lifter Connection Lever	244004	15912	" "Lifting Releasing Lever
						Bracket

No.	Plate	Name
200260D	15912	Presser Bar Lifting Releasing Lever Bracket Guide Screw
206608	15912	Presser Bar Lifting Releasing Lever
200000	10312	
000777	10010	Bracket Spring
202337	15912	Presser Bar Position Guide
202338	15914	Lever with
000000	15010	200086F
200086F	15918	Presser Bar Position Guide Lever Pinch Screw
2003520	15901	Presser Bar Position Guide Set Screw
263098	15914	" " Spring
202346	15914	
200492B	15914	Stop Rod
2004920	10914	" " Thumb Screw (pressure reg- ulating)
200475B	15914	Presser Bar Thumb Screw Thumb Set Screw
202355	15914	riesser bar mund screw mand sec screw
202000	15914	Dooking (hyana)
202090	15918	Packing (brass) Presser Foot Hinge Pin
202090	19910	" Plate
200074F	15918	" " Screw
	15916	
202924		SHAIIK
229867	15918	Presser Foot (hinged) complete, Nos. 202090, 202924 and 203011
202397	15914	Take-up (auxiliary)
200842E	15914	" Screw
202398	10247	" Lever
202399	10247	" Driving Stud with 202277
202277		" " " Oil Packing
202211		(wick)
202400	10247	Take-up Lever Hinge Stud with 202423
202423		" " " Oil Packing
		(wick)
200383C	15918	Take-up Lever Hinge Stud Set Screw
263040		" " Oiling Felt
200132E	10247	" " " Screw (2)
263041	15914	" " Wick with 263097
263097		" " Wire
244048	10247	Tension Disc (back)
244049	10247	" (front)
202404	10247	" Release Plunger
202405	15907	" Washer
202407	10881	" Spring
263106	15914	" Washer
200625F	10247	" Stud with 204925
200061C	15907	" Set Screw
204925	15918	" Washer
201572B	10881	" Thumb Nut
263107		Tension complete, Nos. 200625F, 201572B,
		202405,202407,202410,244048,244049

and 263106

**		1 7
No.	Plate	Name
202410	15907	Thread Controller Spring
202411	15907	" " Stop
200132E	10247	" " " " Screw
202412	15907	" Guide
202414	15907	и и
202415	15907	n n
202417	15914	rt tr
263118	15918	" " (on needle bar bushing)
200582H	15907	" " Screw
200355H	15907	" " Set Screw
2003970	15907	11 N N N
240034	15914	" Retainer
200368H	15907	" " Set Screw
263047	1 5 9 10	Throat Plate, 46 elongated needle hole,
		for needle sizes 20 and 22, with
		263017 and two 200136D
200577H	15901	Throat Plate Screw (2)

Genuine Singer Needles should be used in Singer Machines. These Needles and their Containers are marked with the Company's Trade Mark "SIMANCO." 1

Needles in Containers marked
"For Singer Machines"
are not Singer made needles.

ACCESSORIES

No.	Plate	Name
200157B	15907	Attachment Screw
263099	15901	Bobbin (5)
*225482		" Case Screw Driver Blade
*225483		" " " Handle
225497	14334	Bobbin Case Screw Driver complete, Nos.
		225482 and 225483
231337	15907	Cloth Guide
12361	14334	Machine Hinge Connection (2)
135 x 5		Needles, three each, sizes 16 and 18
228213		Drip Pan (long) with four 1 in. wire
		nails
41400	14334	Machine Rest Pin (wood)
120342	14334	Oiler (copper plated) with 120343
120343	14334	" Spout,3-1/2 in. long
*225484		Screw Driver Blade
*225485		" " Handle
225498	14334	Screw Driver complete (7-1/4 in.long),
		Nos.225484 and 225485
225554	14334	Wrench (steel)

BOBBIN WINDER

Swing Automatic, Right Hand

225453	10884	Frame with 202277 and 225438
225454	10884	" Hinge Pin
202277		" Oil Packing (wick)
225438	10884	" Well Cap
225455	10884	" Spring
225456	10884	" " Plunger
202473	10885	Pulley with 200380C
200380C	15907	" Set Screw
225381	10884	Spindle
225444	10884	Stop Latch
200056E	10884	" " Screw
225458	10884	" Thumb Lever
225459	10884	" " " Hinge Stud
225459	10884	" " " Joint Stud
202478	10884	" Trip Lever
200299Н	10884	" " " Hinge Screw
225461	10881	Tension Bracket with 201499B
200082D	10881	" " Screw
228026	10884	" " Washer

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

KNEE LIFTER

228294	15911	Rock Lever with two 3560
228295	15911	" " Bracket with 356C and four
		wood screws 7/8 in.,No.12
228299		Rock Lever Bracket 228295 with 228294
		and 228297
228296	15911	Rock Lever Extension with 2005290
356C	15911	" " " Set Screw
228297	15911	" " Hinge Pin
356C	15911	" " " Set Screw
202455	15911	" " Knee Arm
356C	15911	" " " Set Screw
228284	15911	" " Plate with 356C
356C	15911	" " " Set Screw
227728	15911	" Rod with 227729
* 227729		" " Cap
200529C	15911	" " Set Screw
228298	15911	Knee Lifter complete, Nos. 202455, 227728,
		228284,228296 and 228299

(Other Knee Lifter parts are listed with parts of machine head) $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left$

FEED DOGS

No.	Plate			Na	ame		
202279	15919	Feed	Dog,	for	263043		
202280	15919		н	n	263049		
202282	15919	н	ĸ	Ħ	263042	and	263053
202283	15919	Ħ	w		263048		
202287	15919	*	n	Ħ	263051		
202288	15919		н	*	263047		
207051	15919	# .	**	#	263048		
207052	15919		Ħ	H	263048		
207075	15919	Ħ	**	*	263050		

THROAT PLATES

263042	15920	Throat Plate,50 needle hole,for needle sizes 14 and 15,with 263017 and two 200136D,for 202282
263043	15920	Throat Plate,50 needle hole,for needle sizes 14 and 15,with 263017 and two 200136D.for 202279
263047	15910	Throat Plate,46 elongated needle hole, for needle sizes 20 and 22, with 263017 and two 200136D, for 202288
263048	15910	Throat Plate,50 needle hole,for needle sizes 14 and 15,with 263017 and two 200136D,for 202283,207051 and 207052
263049	15910	Throat Plate,50 needle hole,for needle sizes 14 and 15,grooved for thread back of needle,with 263017 and two
263050	15910	200136D, for 202280 Throat Plate, 50 needle hole, for needle sizes 14 and 15, with 263017 and two
263051	15920	200136D, for 207075 Throat Plate, 50 needle hole, for needle sizes 14 and 15, with 263017 and two 200136D, for 202287
263053	15920	Throat Plate,46 needle hole,for needle sizes 16 and 18,with 263017 and two 200136D,for 202282

THREAD UNWINDER

No.	Flate	Name
225257	14363	Spool Rest (for two spools)(flat) with
		201018C
150203		Spool Rest Cushion (felt)
225388	14363	" " Rod
200383C	15918	" " Set Screw
201018C	15907	" " Set Screw
202490	14363	" Stand with 200383C
225391	14363	Thread Guide
201696J	15907	" Lock Nut
225326	15907	" Position Cup
225324	14363	" Rod with 208E and 225322
208E	15907	" " Screw
225322	15907	" " Washer
225258	14363	Thread Unwinder (for two spools) com-
		plete, Nos. 201696J, 202490, 225257,
		225324,225326,225388,two each 150203,
		225391 and three wood screws 7/8 in.,
		No.12

MISCELLANEOUS PARTS

USED IN CONJUNCTION WITH THREAD UNWINDER

60913	14363	Spool Weight with 60914
60914		" Center Pin
225377	14363	" Wire, for small spools
27739	14363	Thread Cone (wood)

Genuine Singer Needles should be used in Singer Machines. These Needles and their Containers are marked with the Company's Trade Mark "SIMANCO." 1

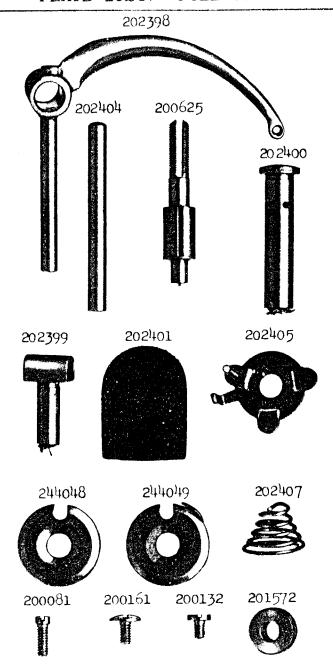
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are not Singer made needles. 2

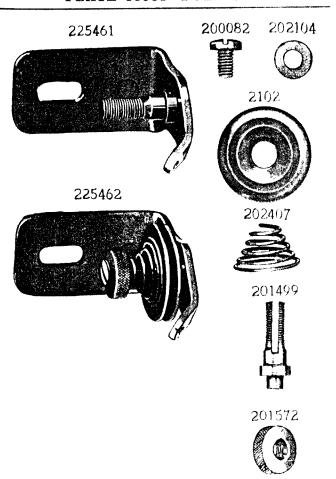
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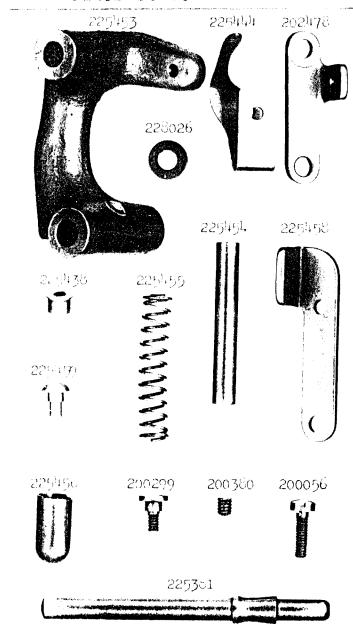
Needles in Containers marked

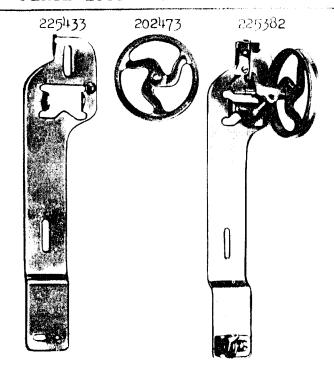
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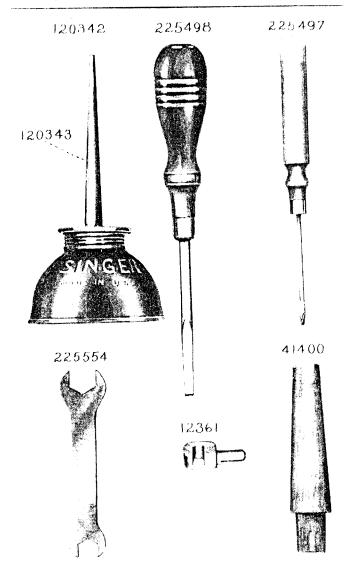
PLATE 10247—FULL SIZE

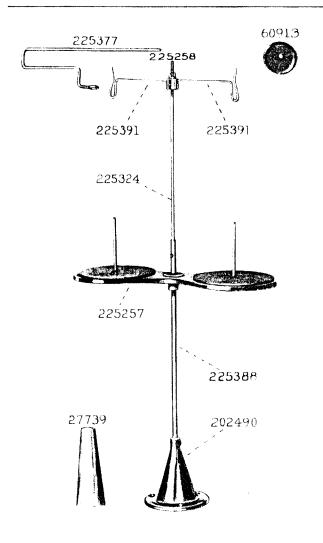


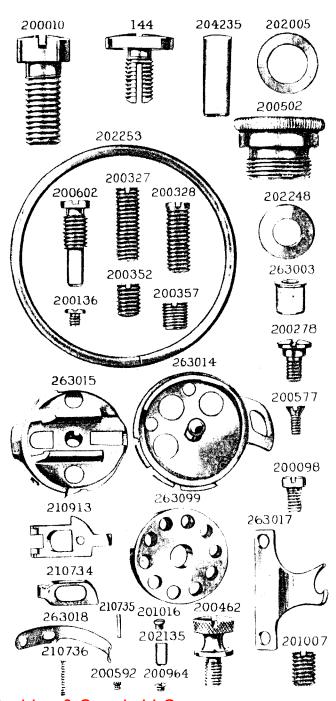




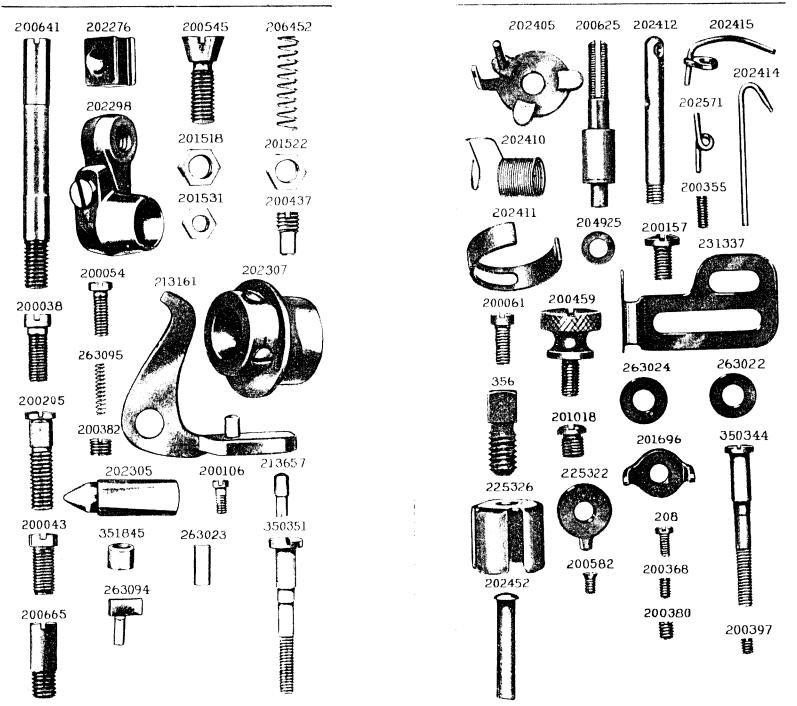




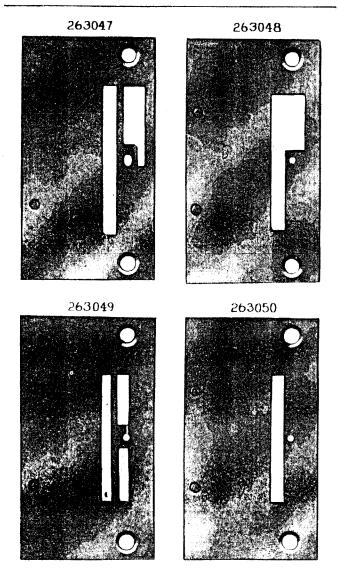


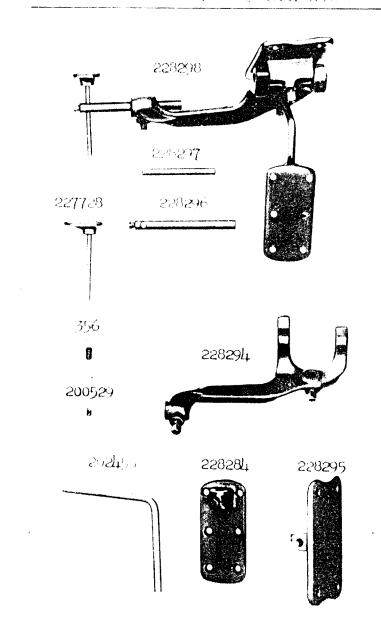


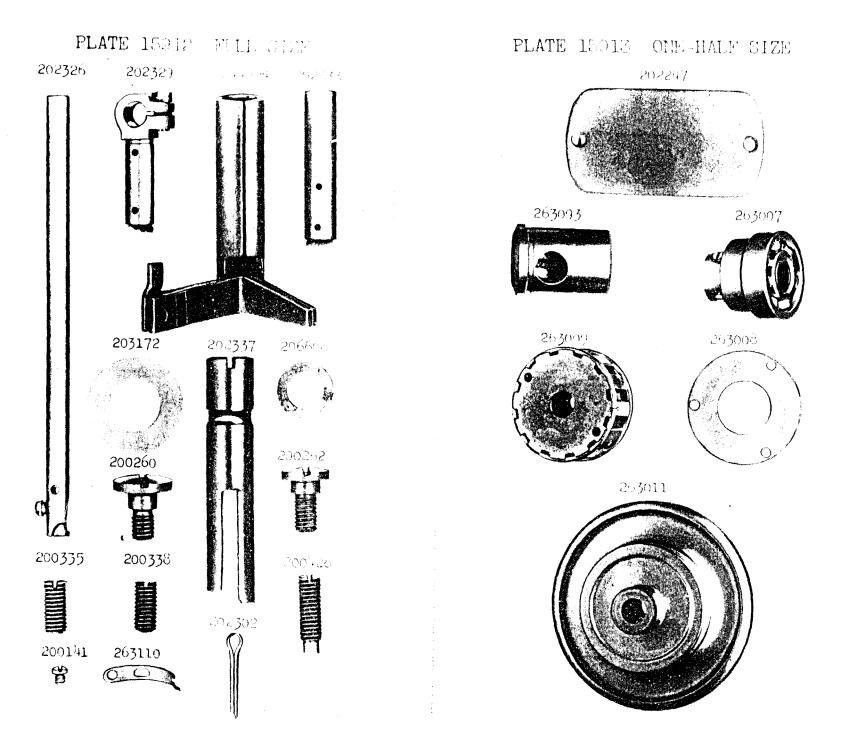
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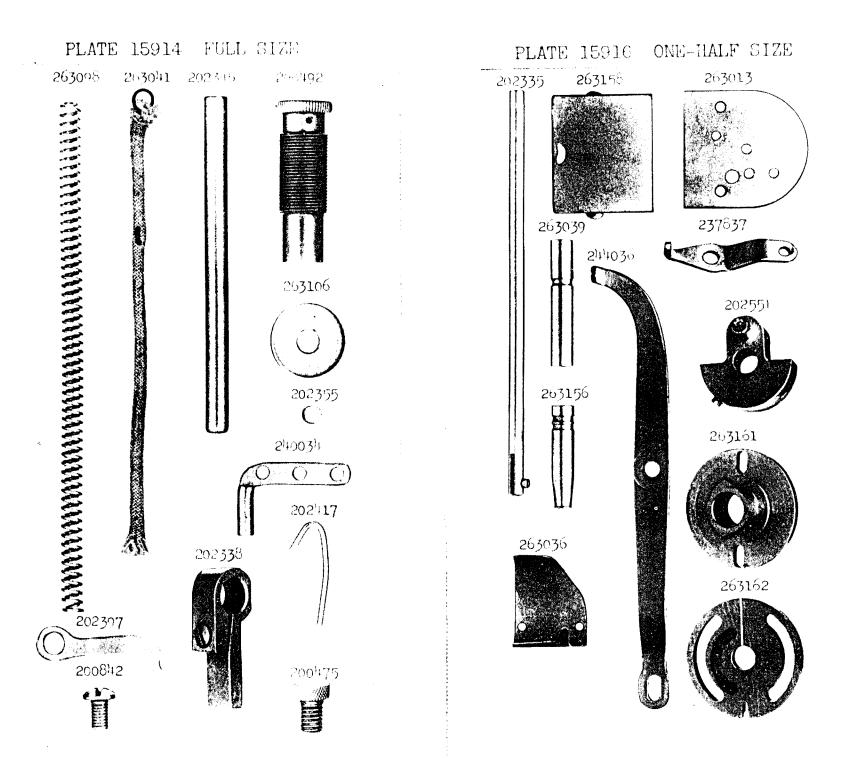
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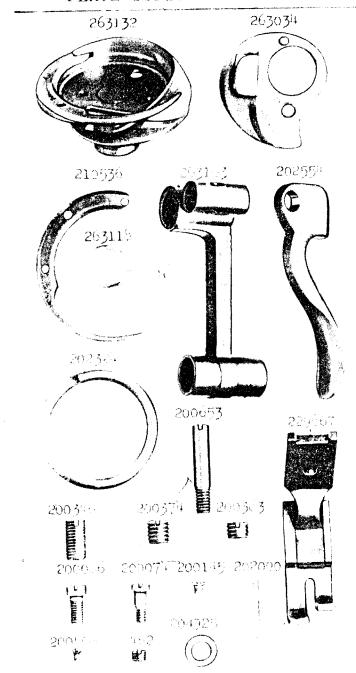


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PLATE 15918-FULL SIZE



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