# SINGER 152W2

Form 2507w (338) Printed in U. S. A.

# LIST

OF

## **PARTS**



## **INDEX**

Accessories	Page
Accessories	13
Bobbin Winder	13
Feed Dogs	14
Knee Lifter	14
Machine No.152w2	!
Numerical List of Parts	1
Throat Plates	1

MACHINE No. 152w2

## 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. Nickel Plated only.
- R. Merlized.
- Y. Black Nickel Plated only.

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

#### In this series

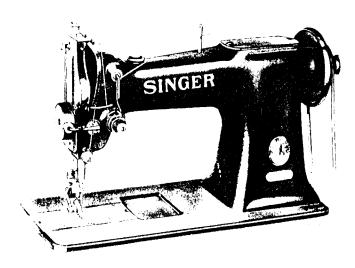
200001 to 201500 and 350001 to 351500 are Screw Numbers. 201501 to 201800 and 351501 to 351800 are Nut Numbers. 201801 to 202000 and 351801 to 352000 are Roller Numbers. 202001 to 350000 are Numbers of Machine Parts.

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.

### From the library of: Superior Sewing Machine & Supply 20103E,201346C and two 214206 risk (\*) are furnished only 200603E 16701 Arm Shaft Connection Belt Pulley Posi-Parts marked with an asterisk (\*) are furnished only

LIST OF PARTS COMPLETE FOR



### MACHINE No. 152w2

HIGH SPEED. SINGLE NEEDLE. DROP FEED. VERTICAL HOOK, BELT DRIVE, LINK TAKE-UP. BALL BEARING ROLLER PRESSER. KNEE LIFTER.

#### For General Leather Work.

No.	Plate	Name
<b>*</b> 265501		Arm with 202135
265502	16704	" Cap
200278H	16701	" " Screw
202248	16701	" " Washer
204235	16701	" Position Pin (2)
200010E	16701	" Screw (3)
202005	16701	" " Washer (3)
202249	16704	" Shaft with 200357E and 224392
240802	16704	" Bushing (back) with 202244
202244		" " "Oil Packing (wick)
207080	16704	" " (front) with 202244
202244		" " " Oil Packing (wick)
200502B	16701	" " Thumb Screw
200342C	16701	"
265503	16704	" " Connection Belt
265504	16703	" " " Pulley with
		1 20103F 201346C and two 214206

No.	Plate	Name	No.	Flate	Name
201346C	16701	Arm Shaft Connection Belt Pulley Set	200118D	16702	Bobbin Case Opener Screw
		Screw	203214	16702	" Tension Spring
214206	16701	Arm Shaft Connection Belt Pulley Spring	200984C	16702	" " " Regulating Screw
		Flange	2005040 2005940	16702	" " Screw
265542	16701	Arm Shaft Connection Belt Timing Collar	203216		" Washer (cloth)
		with 200113F	241876		Bobbin Case complete. Nos. 237168 and
200113F	16701	Arm Shaft Connection BeltTiming Collar	BALCOO		241873
		Set Screw	265508	16704	Face Plate and Oil Reservoir
265505	16701	Arm Shaft Connection Belt Timing Plate	202135	16702	" Position Pin
200164B	16701	# II II II II II	200462B	16702	" " Thumb Screw
		Screw (2)	265532		Face Plate and Thread Lubricator com-
224392		Arm Shaft Oil Packing (wick)			plete, Nos. 240439, 241755, 241759,
200357E	16701	" " " Stop Screw			250930X,265508 and 265530
244063	16704	Balance Wheel (disc) (belt groove 2-1/8	265509	16703	Feed Bar
		in.diam.) with 200328C and 200335C	200641C	16702	" " Hinge Screw (driving)
200328C	16701	Balance Wheel Position Screw	201522E	16702	" " Nut
200 <b>335C</b>	16701	" Set Screw	211264	16710	" Dog;
<b>*</b> 265506		Bed with 54897	200106E	16702	" " Screw (?)
54897	16701	" Oil Cup	202297	16704	" Driving Connection with 200054E
. 265507	16703	" Slide (front)			and 202277
. 240003	16703	" (back)	202298	16705	Feed Driving Connection Crank with
223811	16701	" " Stop			200038C
223812	16707	" " " Spring	2000380	16705	Feed Driving Connection Crank Pinch
203208	16702	Bobbin			Screw
241873	16702	" Case Base with 202056,203211 to	200545C	16705	Feed Driving Connection Hinge Screw
		203213 and 203216	201518E	16705	" " " Nut
203211	16702	Bobbin Case Base Latch	202277		" " " Oil Packing (wick)
<b>*</b> 202056		" " " Pin	200054E	16705	" " " Pinch Screw
203212	16702	" " " Plunger	265515	16703	"
203213	16702	" " " Spring	265516		u u d d d
237168	16702	"			265515 with 265504, two each 201014C
041.054		203214,241674,241675 and two 350405C			and 201525E
241674		Bobbin Case Oiling Felt.	201014C	16705	Feed Driving Eccentric Regulating
241675	16702	" " Retainer			Bracket Hinge Screw
350405C	16702	" " " " Screw	201525E	16705	Feed Driving Eccentric Regulating
224004	16702	" " Opener			Bracket Hinge Screw Nut
224005	16702	" " Lever with 2013490,	202301	16705	Feed Driving Eccentric Regulating
0017400	1.0000	201542C and 203101			Bracket Plunger
201349C	16702	Bobbin Case Opener Lever Driving Screw	202595	16705	Feed Driving Eccentric Regulating
0035408	1 0000	Stud			Bracket Flunger Spring
2015 <b>42C</b>	16702	Bobbin Case Opener Lever Driving Screw	200607C	16705	Feed Driving Eccentric Regulating
0003.03		Stud Nut			Bracket Plunger Spring Stop Screw
203101		Bobbin Case Opener Lever Driving Screw	201014C	16705	Feed Driving Eccentric Regulating
000000		Stud 011 Packing (wick)			Bracket Stop Screw
223622	16702	Bobbin Case Opener Lever Hinge Stud	201525E	16705	Feed Driving Eccentric Regulating
000000		with 202277			Bracket Stop Screw Nut
202277		Bobbin Case Opener Lever Hinge Stud Oil	2004290	16705	Feed Driving Eccentric Regulating
2007640	1.0000	Packing (wick)			Screw
200364C	16702	Bobbin Case Opener Lever Hinge Stud Set	200383C		Feed Driving Eccentric Regulating
222522	1.0000	Screw From the library of: Superior Sewing	Machin	e & Si	uppfgrew_(neck Screw
223623	16702	Bobbin Case Opener Lever Link	202303	16704	Feed Driving Rock Shaft

No.	Plate	Name			
265517		Feed Driving Rock Shaft 202303 With		Plate	Name
		2006410,2010580,201522E,224052,	265541	16703	Hook Driving Shaft Connection Belt
		225837 and 265509			Pulley with 201254C,201421C and
202305	16705	Feed Driving Rock Shaft Center (2)	0010540	201700	214206
200043C	16705	" " " SetScrew(2)	201254C 1	16706	Hook Driving Shaft Connection Belt
224154	16705	* Lifting Eccentric with 201220C	0014030	1.0000	Pulley Position Screw
224052	16705	" " " Fork with 2001.731)	2014210	16706	Hook Driving Shaft Connection Belt
		and 223655	034000	2.0001	Pulley Set Screw Hook Driving Shaft Connection Belt
201058C	16705	Feed Lifting Eccentric Fork Screw	214206	16701	
225837	16705	" " " Washer	224100	16706	Pulley Spring Flange
223655		" " " Oiling Felt		16706 16706	Hook G1b " " Screw
200173D	16705	" " " " Screw		16706	" Saddle with 200009E
201220C	16705	" " Position Screw		16704	" 223849 with 2003640,2004460
202310	16703	" Regulating Spindle with 202311,	200000	1.(17()*1	224019 and 265520
		202443 and 202619	223681.	16703	Hook Saddle Bearing
<b>*</b> 202311		Feed Regulating Spindle Head		16701	" " Set Screw
202443	16705	" "Pin		16706	" Pinch Screw
202619	16705	" "Position Pin		16706	" " Screw
#224016		Hook (sewing)		16706	" " Washer
224115	16706	"with 224025,224100, two each 200590H			Hook Saddle complete, Nos. 200118D,
•		and 201253F	2000		2003640,223622,223623,224004,224005
265545		Hook and Bobbin Case complete, Nos.			224022,265522,265523,265525 and
		224115 and 241876			265545
224019	16706	Hook Bushing (lower) (bronze)	224025	16706	Hook Washer
265520	16706	" (upper) (bronze)		16706	" " Screw
200446C	16706	"		16704	Knee Lifter Connection Lever
200364C	16702	" " (lower) Set Screw			" " 237837 with
265521	16703	" Driving Gear (spiral) with 2003620			202447,244034 and two 200262H
	_	and 2012220	200262H	16706	Knee Lifter Connection Lever Hinge Screw
2012220	16706	Hook Driving Gear Position Screw	202447	16704	" " " Lifting Rod
200362C	16708	" " Set Screw			with 202302
265522	16706	" " Pinton (spiral) with two 2003826	202301	16706	Knee Lifter Connection Lever Lifting
200382C	16706	Hook Driving Pinton Set Screw	0.1001	3 (159/1)	Rod Cotter Pin
224022	16706	" " Thrust Washer (lower)		16704 16706	Knee Lifter Lifting Lever " " " " Hinge Screw
265523	16706	u u u (upper)		16707 16707	Needle Bar with 200141F
265524	16704	" " Shaft		16707	" "Bushing
224111	16703	" " " Bushing (back) with			" " " 263117 with 265527
		202244	.,,	3.0700	" " Set Screw
202244		Hook Driving Shaft Bushing (back) 011		16706	" " Connecting Link
		Packing (wick)		16707 16707	" " " " 011 Guard
200327C	16706	Hook Driving Shaft Bushing (back) Set		16701	" " " " Gcrew
		Screw		16707	" " " Stud with
237529	16703	Hook Driving Shaft Bushing (front)	202333	10707	202254
202244		" " " OIL	202254		Needle Bar Connecting Link Stud 011
		Packing (wick)	CUCCU4		Packing (wick)
2003270	16706	Hook Driving Shaft Bushing (front) Set	200374C	16707	Needle Bar Connecting Link Stud Set
		Screw	2000740	20101	Screw
			000001		Words Don Commenting Chud

No.	Plate	Name		<b>.</b>	.,
202329	16707	Needle Bar Connecting Stud 206891 with	No.	Plate	Name  Pallan Dragger Ann Bracket Bogition
		200086C and 202330	200362C	16708	Roller Presser Arm Bracket Position
202330		Needle Bar Connecting Stud Oil Packing	202550	1.0700	Collar Set Screw
		(wick)	202558	16708 16708	Roller Presser Arm Bracket Spring " " " "Stop
200086C	16707	Needle Bar Connecting Stud Pinch Screw	202559		" " " " "Screw
202328	16703	" Crank with 200335C,200428C,	200141F	16707	" " Screw
		202333 and two 200374C	200096D	16708	" Ball,1/16 in.diameter
265529		Needle Bar Crank 202328 with 202329.	206417	1.6708	" " Cone
		202331,202399,202400 and 240139	2016990	16708	Cone
203172	16707	Needle Bar Crank Friction Washer	202557	16703	Dol
200428C	16707	" Position Screw	265543		Roller Presser and Bar complete, Nos.
200335C	16701	" " Set Screw			200096D,200117F,202557 to 202559, 233807,235088,249080 and two 200141F
200141F	16707	* Set Screw	9601040	1 (20/00	
207072	10249	Presser Bar Bushing	350104C	16708	Roller Presser Hinge Screw
200398C	16707	" " Set Screw	1528J	16708	Nuc
202339	10249	" Lifter	240139	16709	Take-up Lever
200653C	10249	" " Hinge Screw	202399	16708	DITAING BOND WICH SOSSIA
244004	10249	" Lifting Releasing Lever	202277		OII Facking
		Bracket			(wick)
\$00260D	10249	Presser Bar Lifting Releasing Lever	202400	16708	Take-up Lever Hinge Stud with 202423
		Bracket Guide Screw	202423		OII lacking
<b>2066</b> 08	10249	Presser Bar Lifting Releasing Lever	000000	3.0000	(wick)
		Bracket Spring	200383C	16705	Take-up Lever Hinge Stud Set Screw
202337	10249	Presser Bar Position Guide	202401		" " Oiling Felt
202338	16707	" " Lever with	200132E	16708	OCI 6W
		200086F	244048	16709	Tension Disc (back)
200086F	16707	Presser Bar Position Guide Lever Pinch	244049	16709	" (front)
		Screw	202404	16709	Merease Trunger
200352C	16706	Presser Bar Position Guide Set Screw	202405	16709	#RIGHOI
263098	16708	" " Spring	202407	10881	oping.
202346	10249	" " Stop Rod	263106	16709	wcotto:
24933	16707	" Stop Collar with 175D	200625F	16709	" Stud with 204925
175D	16707	" Pinch Screw	200061C	16709	" " Set Screw
200492B	10249	" Thumb Screw (pressure reg-	204925	16709	" Washer
		ulating)	201572B	10881	" Thumb Nut
200475B	16707	Presser Bar Thumb Screw Thumb Set	263107		Tension complete, Nos. 200625F, 201572B,
		Screw			202405,202407,202410,244048,244049
202355	16707	Presser Bar Thumb Screw Thumb Set Screw	0.45000	1.0000	and 263106
		Packing (brass)	247606	16709	Thread Check Bracket
351846	16708	Roller Presser, 13/16 in. diam., 5/32 in.	247607	16709	u u u
		face (extra fine) with 1528J,2016990	9543	16709	DIBC
		350104C and twenty-eight 206417	200154F	16709	2CL 6M
203422	16708	Roller Presser Arm		16709	ohi iik
249080	16708	" " 203422 with 351846 .	247608		Thread Check complete, Nos. 200154F, 247606, 247607, 247619 and two 9543
233807	16708	" " Bracket	000410	1.0000	•
235088	16708	" Position	202410	16709	Thread Controller Spring
		Collar with 200362C	202411	16709	" Stop
200117F	16708	Roller Presser Arm Bracket Position	200132E	16708	" " " Screw
		Collar Position Screw	202412	16709	" Guide
		From the library of: Superior Sewing	202414 Machi	ne %	Supply LL Cneedle bar bushing)
		rioni alo library of ouponor dowling	EUOT FO	18/08	

No.	Plate	Name
2003890	16709	Thread Guide Set Screw
241755		" Lubricator Oil Pad (felt)
265530	16710	" " Holder
250930X	16710	" " " Pinch
		Collar with 237H
237H	16710	Thread Lubricator Oil Pad Holder Pinch
		Collar Screw
240439	16710	Thread Lubricator Oil Pad Retainer
241759		" "Wick
240034	16709	" Retainer
200366Н	16709	" " Set Screw
265551	16710	Throat Plate, 53 needle hole, for needle
		sizes 12 and 13
200577XC	16710	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."

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

## **ACCESSORIES**

No.	Plate	Nаme
200460B	16710	Attachment Screw
203208	16702	Bobbin (5)
<b>*2254</b> 82		" Case Screw Driver Blade
<b>*2254</b> 83		" " " Handle
225497	14334	Bobbin Case Screw Driver complete, Nos. 225482 and 225483
228212		Drip Pan
16 x 246		Needles, two each sizes 11,12 and 13
12361	14334	Machine Hinge Connection (2)
41400	14334	" Rest Pin
120342	14334	Oiler (copper plated) with 120343
120343	14334	" Spout,3-1/2 in.long
<b>*2254</b> 84		Screw Driver Blade
<b>*2254</b> 85		" " Handle
225498	14334	Screw Driver complete (7-1/4 in.long) Nos.225484 and 225485
225554	14334	Wrench (steel)

#### **BOBBIN WINDER**

(SWINGING AUTOMATIC, RIGHT HAND)

```
Frame with 202277 and 225438
225453
        10884
                  " Hinge Pin
225454
        10884
202277
                  " Oil Packing (wick)
                  " Well Cap
225438
        10884
        10884
225455
                    Spring
                  " " Plunger
225456
        10884
        10885
                Pulley with 2003800
202473
                 " Set Screw
200380C
       10884
225381
        10884
                Spindle
225444
        10884
                Stop Latch
                         Screw
200056E 10884
225458
        10884
                         Thumb Lever
                                 " Hinge Stud
225459
        10884
                                 " Joint Stud
225459
        10884
                         Trip Lever
202478
        10884
                       " " Hinge Screw
200299Н 10884
                Tension Bracket with 201499B
225461
        10881
                          " Screw
200082D 10881
                          " "Washer
228026
        10884
        10881
                     Disc
```

No.	Plate	Name
201499B	10881	Tension 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
228284	15911	" " Knee Plate with 3560
202455	15911	" " " Arm
356C	15911	" " " Set Screw
356C	15911	" " " Set Screw
227728	15911	"
<b>*</b> 227729		" " Cap
2005290	15911	" " Set Screw
228298	15911	Knee Lifter complete, Nos. 202455, 227728,
		228284,228296 and 228299
	(Other	Knee Lifter Parts are listed with parts

## FEED DOGS

of machine head)

211264	16710	Feed	Dog,	for	265551
265510	16710	п	"	11	265533

## THROAT PLATES

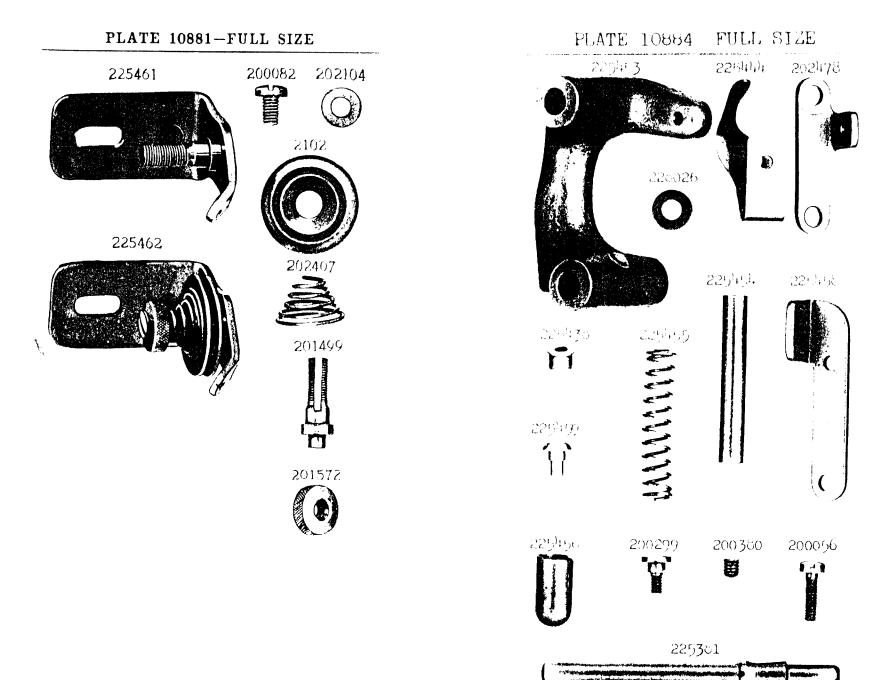
Do.	Plate	llame	
265551	16710	Throat Plate,53	needle hole, for needle
		sises 12 and	13, for 211264
265533	16710	Throat Plate,56	needle hole, for needle
		sizes 10 and	11, for 205510

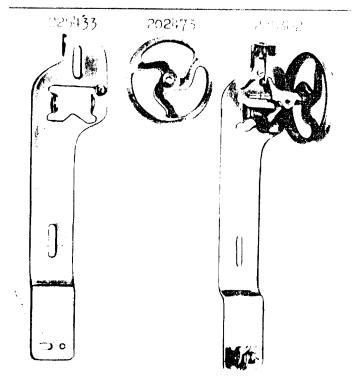
Genuine Singer Needles should be used in Singer Machines. These Needles and their Containers are marked with the Company's Trade Mark "SIMANCO." 1

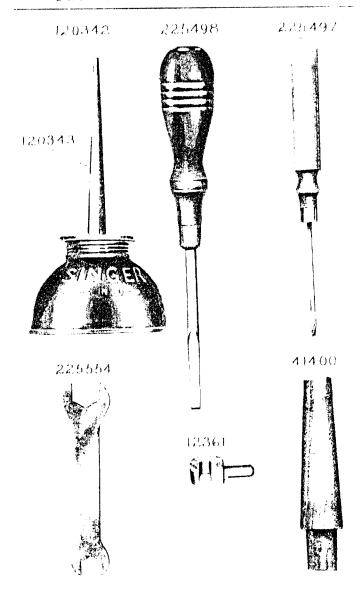
> Needles in Containers marked "For Singer Machines" are not Singer made needles.

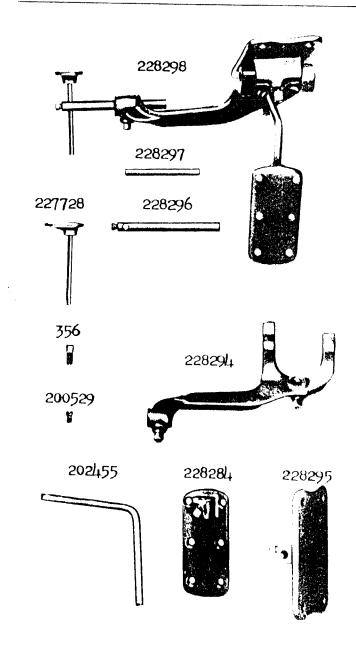
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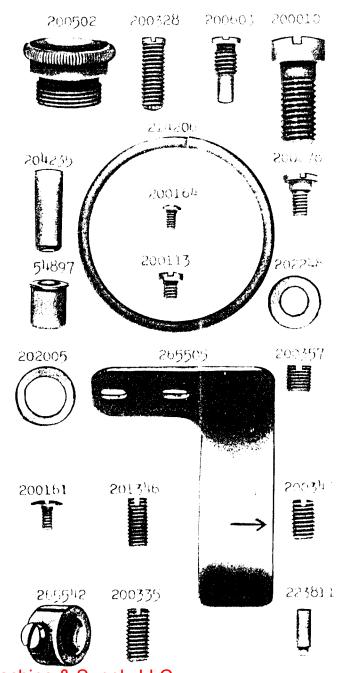
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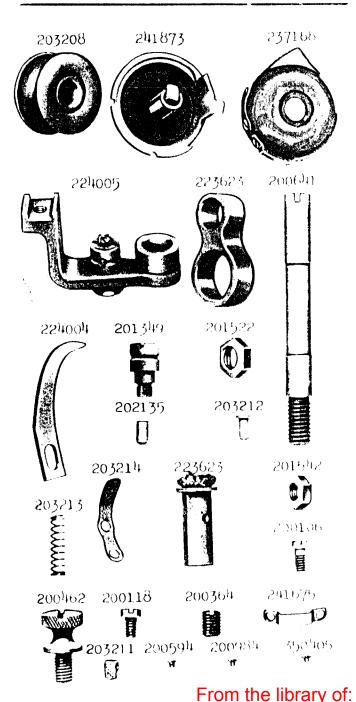


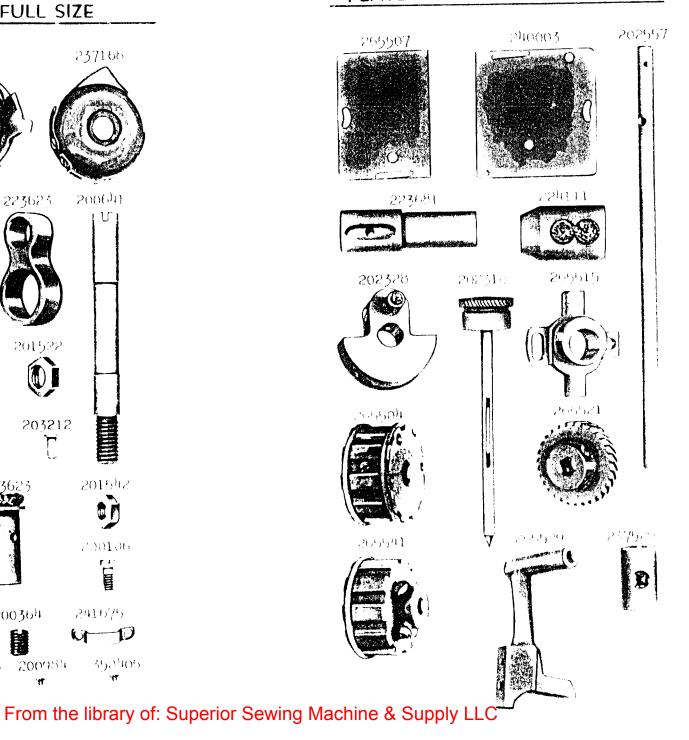


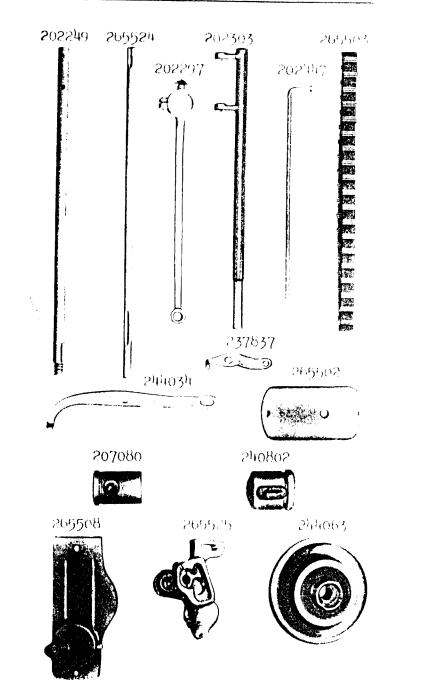


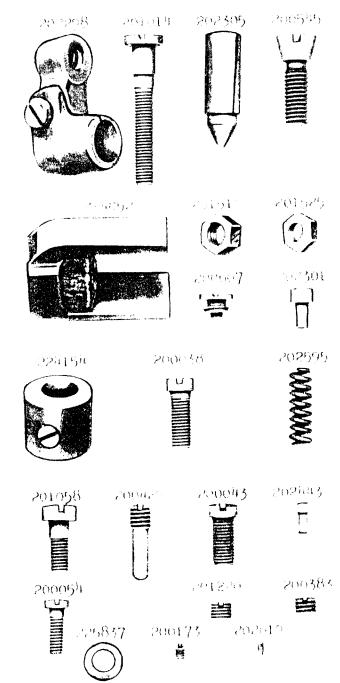
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## PLATE 16702 - FULL SIZE

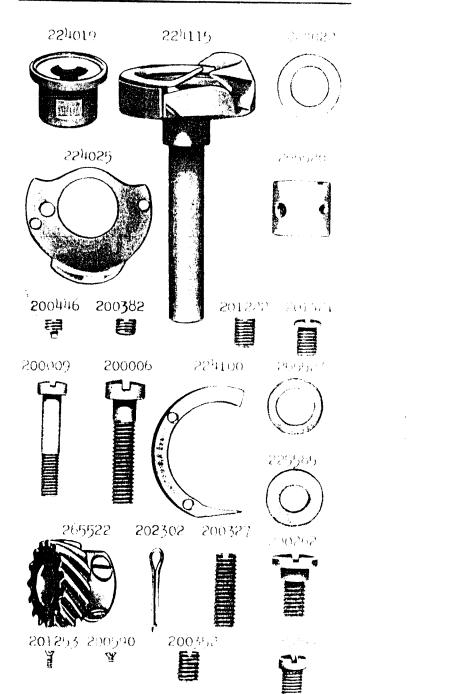


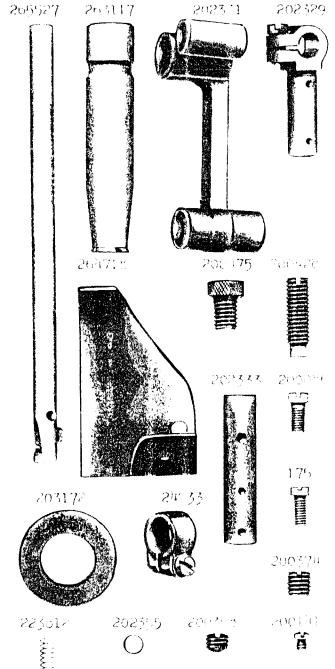


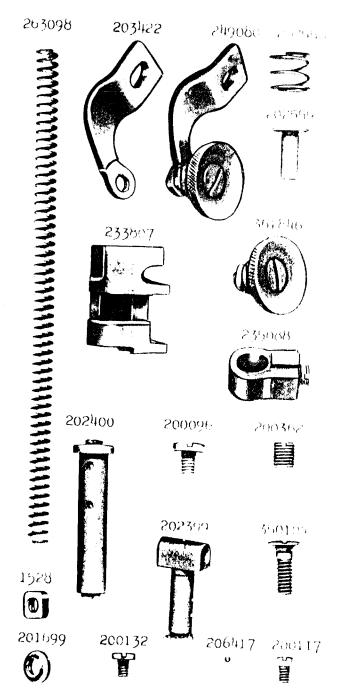


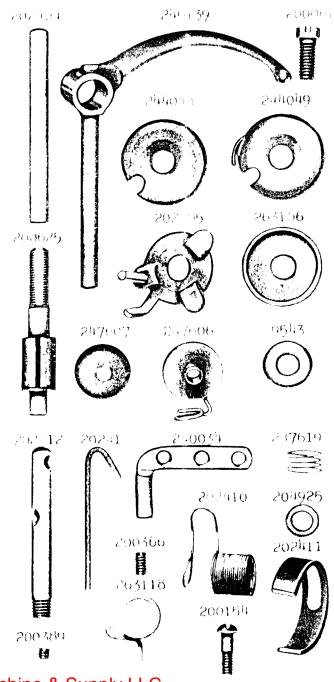


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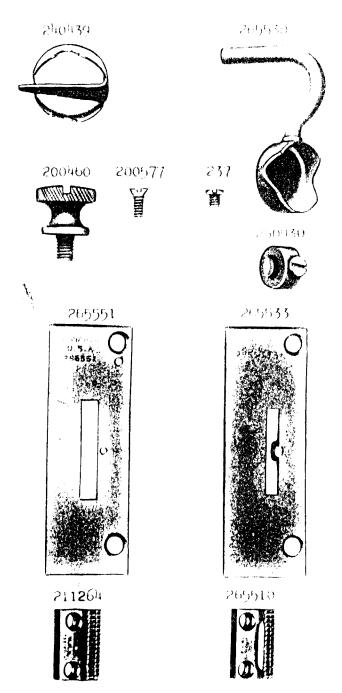








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