

SINGER

61W77

LIST OF PARTS



MACHINE No. 61w77

THE SINGER MANUFACTURING COMPANY

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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. 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 350801 to 352000 are Roller Numbers.
202001 to 350000 are Numbers of Machine Parts.

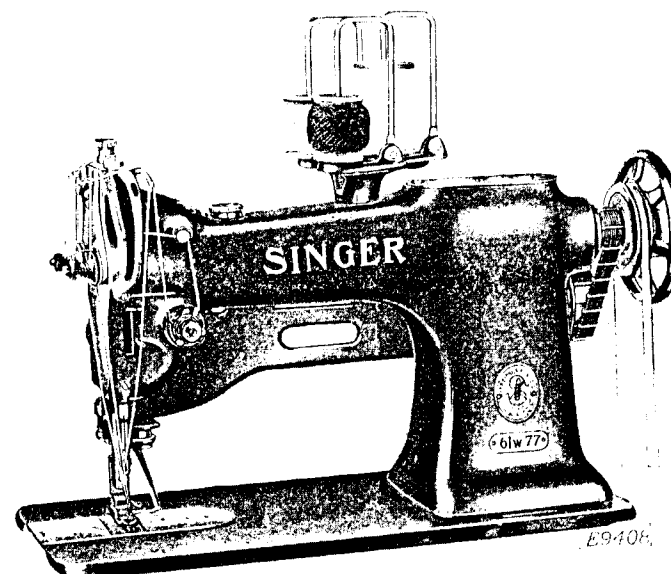
The figures in the second column refer only to the plate in which the illustration of the part is shown and are **NOT TO BE USED** in ordering.

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. 61w77

For Embroidery Work

Weaves a cord or cords into the stitches for an embroidery effect

No.	Plate	Name
*207090	—	Arm
*244042	—	" Bracket
202562	10285	" " Brace with 200057F
200057F	10285	" " " Pinch Screw
200330C	13396	" " " Screw
201528E	13396	" " " " Nut
200558H	10285	" " " Screw (lower)
350168H	13396	" " " (long, upper)
200769E	13396	" " " (short, upper) ...
201522E	10246	" " " Nut (2)
225532	10285	" " " Washer (2)
202563	13372	" " " Shaft
202564	13396	" " " Bevel Gear, 24 teeth, with two 200395C
200395C	13396	Arm Bracket Shaft Bevel Gear Set Screw

Parts for Machine No. 61w77

No.	Plate	Name
261508	13396	Arm Bracket Shaft Collar with two 201052c
201052c	13396	Arm Bracket Shaft Collar Set Screw
*202569	-----	" " " Driving Pulley
200363c	10248	" " " " " Set Screw
202565	10285	Arm Bracket Shaft Pulley with 202253 and two 200394c
202566	13372	Arm Bracket Shaft Pulley Belt
200394c	13396	" " " " " Set Screw
202253	10244	Arm Bracket Shaft Pulley Spring Flange
202247	13372	Arm Cap
200278H	10244	" " Screw
202248	10244	" " " Washer
204235	13392	" Position Pin (2)
200010E	10245	" Screw (3)
202005	10245	" " Washer (3)
202567	13372	" Shaft with 200367E and 224392
203159	13372	" " Bushing (back) with 202244
202244	-----	Arm Shaft Bushing (back) Oil Packing (wick)
200338c	10244	Arm Shaft Bushing (back) Set Screw
207080	13372	Arm Shaft Bushing (front) with 202244
202244	-----	Arm Shaft Bushing (front) Oil Packing (wick)
200502B	10246	Arm Shaft Bushing (front) Oil Packing Thumb Screw
200338c	10244	Arm Shaft Bushing (front) Set Screw
202530	13372	Arm Shaft Connection Belt
202252	10244	" " " " Pulley with 200327c, 200602E and two 202253
200602E	10244	Arm Shaft Connection Belt Pulley Position Screw
200327c	10244	Arm Shaft Connection Belt Pulley Set Screw
202253	10244	Arm Shaft Connection Belt Pulley Spring Flange
224392	-----	Arm Shaft Oil Packing (wick)
200367E	13396	" " " " Stop Screw (left hand)

Parts for Machine No. 61w77

No.	Plate	Name
*202568	-----	Balance Wheel (belt groove 2 1/2 in. diam.)
202962	13374	Balance Wheel complete, Nos. 202568, 202569 and two 200363c ..
*207081	-----	Bed
207082	13397	" Plate (back)
200577H	10245	" " " Screw
207083	13397	" Slide (front)
202265	13392	Bobbin
*202806	-----	" Case
202267	13392	" " Latch
*202056	-----	" " " Pin
202269	13392	" " " Plunger
202270	13392	" " " Spring
202716	13392	" " Tension Spring
200984c	13392	" " " " Regulat- ing Screw
200594c	13392	Bobbin Case Tension Spring Screw
202533	13396	Bobbin Case complete, Nos. 200594c, 200984c, 202056, 202267, 202269, 202270, 202716 and 202806
236097	13396	Cord Guide
200174H	13396	" " Screw
202572	13396	" " Pin
244043	13396	" Guiding Arm
244044	13396	" " " Bracket with 200061c
200061c	13396	Cord Guiding Arm Bracket Pinch Screw
350296c	13396	Cord Guiding Arm Hinge Screw ..
201516E	10285	" " " " " Nut
244045	13397	" " Eccentric Shaft
202564	13396	" " " " Bevel Gear, 24 teeth, with two 200395c
202575	13397	Cord Guiding Eccentric Shaft Bevel Gear Guard
200564c	13396	Cord Guiding Eccentric Shaft Bevel Gear Guard Screw
200395c	13396	Cord Guiding Eccentric Shaft Bevel Gear Set Screw
213639	13396	Cord Guiding Eccentric Shaft Collar with 200380c
200380c	13396	Cord Guiding Eccentric Shaft Collar Set Screw
202577	13397	Cord Tension Bracket
200164D	13396	" " " Screw
244048	10247	" " Disc
202572	13396	" " " Stop Pin
202579	13399	" " Spring

Parts for Machine No. 61w77

No.	Plate	Name
202580	13399	Cord Tension Spring Washer
200618B	13399	" " Stud
201572B	10881	" " " Thumb Nut
202960	—	Cord Tension Bracket complete, Nos. 202577, two each 200164D, 200174H, 200618B, 201572B, 202579, 202580, 236097, four each 202572 and 244048
202581	—	Face Plate
202961	13374	Face Plate complete, Nos. 202581 and 202960
202135	10245	Face Plate Position Pin
200462B	10245	" " Thumb Screw
202275	13398	Feed Bar
200641C	10246	" " Hinge Screw (driving) ..
201522E	10246	" " " " Nut
202276	10245	" " Slide Block
202298	10245	" " " " Crank with 200038C
203124	—	Feed Bar Slide Block Crank 202298 with 200205F, 201518E and 202276
200038C	10245	Feed Bar Slide Block Crank Pinch Screw
200205F	10245	Feed Bar Slide Block Hinge Screw
201518E	10245	" " " " " "
202282	13399	Nut
200106E	10245	Feed Dog, for 202818
202297	13374	" " Screw (2)
202298	10245	" Driving Connection with 200054E and 202277
200038C	10245	Feed Driving Connection Crank with 200038C
200545C	10245	Feed Driving Connection Crank Pinch Screw
201518E	10245	Feed Driving Connection Hinge Screw
202277	—	Feed Driving Connection Hinge Screw Nut
200054E	10246	Feed Driving Connection Oil Pack- ing (wick)
202300	10246	Feed Driving Connection Pinch Screw
203134	—	Feed Driving Eccentric Regulating Bracket
201014C	10245	Feed Driving Eccentric Regulating Bracket 202300 with 202252, two each 201014C and 201525E
		Feed Driving Eccentric Regulating Bracket Hinge Screw

Parts for Machine No. 61w77

No.	Plate	Name
201525E	10245	Feed Driving Eccentric Regulating Bracket Hinge Screw Nut
202301	10246	Feed Driving Eccentric Regulating Bracket Plunger
202595	10246	Feed Driving Eccentric Regulating Bracket Plunger Spring
200607c	10246	Feed Driving Eccentric Regulating Bracket Plunger Spring Stop Screw
201014c	10245	Feed Driving Eccentric Regulating Bracket Stop Screw
201525E	10245	Feed Driving Eccentric Regulating Bracket Stop Screw Nut
200429c	10246	Feed Driving Eccentric Regulating Screw
200383c	10246	Feed Driving Eccentric Regulating Screw Check Screw
202303	13374	Feed Driving Rock Shaft
206860	—	“ “ “ “ 202303 with 200641c, 201522E and 202275
202305	10245	Feed Driving Rock Shaft Center (2)
200043c	10246	“ “ “ “ “ Set Screw (2)
202306	13374	Feed Lifting Connection with 200054E and 202277
202307	10246	Feed Lifting Connection Eccentric with 200382c and 200437c
200437c	10246	Feed Lifting Connection Eccentric Position Screw
200382c	13399	Feed Lifting Connection Eccentric Set Screw
200545c	10245	Feed Lifting Connection Hinge Screw
201518E	10245	Feed Lifting Connection Hinge Screw Nut
202277	—	Feed Lifting Connection Oil Packing (wick)
200054E	10246	Feed Lifting Connection Pinch Screw
202308	13374	Feed Lifting Rock Shaft
202305	10245	“ “ “ “ Center (2)
200043c	10246	“ “ “ “ “ Set Screw (2)
202582	13397	Feed Regulating Spindle with 202583 and 202619
*202583	—	Feed Regulating Spindle Head
202619	13392	“ “ “ “ Position Pin

Parts for Machine No. 61w77

No.	Plate	Name
202068	13374	Spool Holder Base
206541	13374	" " " Bracket
200265E	13399	" " " " Screw ...
206542	13374	Spool Holder Base Bracket complete, Nos. 206541, three each 200575H and 204297
200575H	13399	Spool Holder Base Screw
204296	13374	" " Wire
200079H	13399	" " " Hinge Screw
204297	—	Spool Holder complete, Nos. 200079H, 202068 and 204296
202397	13399	Take-up (auxiliary)
200842E	13399	" " Screw
202398	10247	" Lever
202399	10247	" " Driving Stud with 202277
202277	—	Take-up Lever Driving Stud Oil Packing (wick)
202400	10247	Take-up Lever Hinge Stud with 202423
202423	—	Take-up Lever Hinge Stud Oil Packing (wick)
200383C	10246	Take-up Lever Hinge Stud Set Screw
202401	10247	Take-up Lever Oiling Felt
200132E	10247	" " " " Screw ..
244048	10247	Tension Disc (back)
244049	10247	" " (front)
202404	10247	" Release Plunger
202405	10247	" " Washer
202407	10881	" Spring
200625F	10247	" Stud with 204925
200061C	13396	" " Set Screw
204925	13399	" " Washer
201572B	10881	" Thumb Nut
202409	10252	Tension complete, Nos. 200625F, 201572B, 202405, 202407, 202410, 244048 and 244049
202410	10252	Thread Controller Spring
202411	10252	" " " Stop
200132E	10247	" " " " Screw
202413	10252	" Guide
202414	10252	" "
202415	10252	" "
202417	10252	" "
200582H	10252	" " Screw
200355H	10252	" " Set Screw
200368H	13399	" " " "
202091	10252	" Retainer Sleeve
202092	10252	" " Spring

Parts for Machine No. 61w77

No.	Plate	Name
204058	10252	Thread Retainer Stud
200368H	13399	" " " Set Screw ..
204059	—	Thread Retainer complete, Nos. 202091, 202092 and 204058
202818	13399	Throat Plate, 50 needle hole, for needle sizes 14 and 15, with 202534, 202619 and two 200583H, for 202282
202534	13399	Throat Plate Bobbin Case Stop
202619	13392	" " " " " " Position Pin
200583H	13399	Throat Plate Bobbin Case Stop Screw
200577H	10245	Throat Plate Screw (2)

ACCESSORIES

No.	Plate	Name
200157B	13399	Attachment Screw
202265	13392	Bobbin
*225482	—	" Case Screw Driver Blade ...
*225483	—	" " " " Handle ...
225497	14334	Bobbin Case Screw Driver complete, Nos. 225482 and 225483 ...
12361	14334	Machine Hinge Connection
135 x 5	—	Needles, three each, sizes 12 and 14
228212	—	Drip Pan (short) with four 1 in. wire nails
41400	14334	Machine Rest Pin (wood)
120342	14334	Oiler (copper plated) with 120343
120343	14334	" Spout, 3½ in. long
*225484	—	Screw Driver Blade
*225485	—	" " Handle
225498	14334	Screw Driver complete (7½ 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	13396	" Set Screw
225381	10884	Spindle
225444	10884	Stop Latch
200056E	10884	" " Screw
225458	10884	" " Thumb Lever
225459	10884	" " " " Hinge Stud
225459	10884	" " " " Joint Stud
202478	10884	" " Trip Lever
200299H	10884	" " " " Hinge Screw
225461	10881	Tension Bracket with 201499B
200082D	10881	" " Screw
228026	10884	" " Washer
2102	10881	" Disc

Accessories

No.	Plate	Name
202407	10881	Tension Spring
201499B	10881	" Stud
201572A	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 ¾ in., No. 12, R.H.B.

KNEE LIFTER

2763	13395	Rock Shaft
228278	13395	" " Hanger (back) with 356c
228279	—	Rock Shaft Hanger 228278 with 202452 and 228282
228280	13395	Rock Shaft Hanger (front) with two 356c
228281	—	Rock Shaft Hanger 228280 with 202452 and 228282
228282	13395	Rock Shaft Hanger Bracket with two wood screws ¾ in., No. 12 ..
202452	13399	Rock Shaft Hanger Hinge Pin
202455	13395	" " Knee Arm
356c	13399	" " " " Set Screw ..
228284	13395	" " " Plate with 356c ..
356c	13399	" " " " Set Screw ..
228283	13395	" " Lifting Lever with two 356c
227728	13395	Rock Shaft Lifting Lever Rod with 227729
227729	—	Rock Shaft Lifting Lever Rod Cap
356c	13399	" " " " " Set Screw
356c	13399	Rock Shaft Lifting Lever Set Screw
356c	13399	" " Set Screw
228285	13395	Knee Lifter Rock Shaft complete, Nos. 2763, 202455, 227728, 228279, 228281, 228283 and 228284

Accessories

THREAD UNWINDER

No.	Plate	Name
225323	14083	Spool Rest (for one spool) with 201018c
225325	14083	Spool Rest (for two spools) with 201018c
225388	14083	Spool Rest Rod
200383c	10246	" " " Set Screw
201018c	13392	" " Set Screw
202490	14083	" Stand with 200383c
225391	14083	Thread Guide
201696J	13399	" " Lock Nut
225326	13399	" " Position Cup
225324	14083	" " Rod with 208E and 225322
208E	13399	Thread Guide Rod Screw
225322	13399	" " " Washer
225397	14083	Thread Unwinder (for three spools) complete, Nos. 201696J, 202490, 225323 to 225326, 225388, three each 225391 and wood screws 3/4 in., No. 12

MISCELLANEOUS PARTS

Used in conjunction with Thread Unwinder

27739	13398	Thread Cone (wood)
60913	14083	Spool Weight with 60914
60914	—	" " Center Pin
225377	14083	" Wire, for small spools

PLATE 10244—FULL SIZE

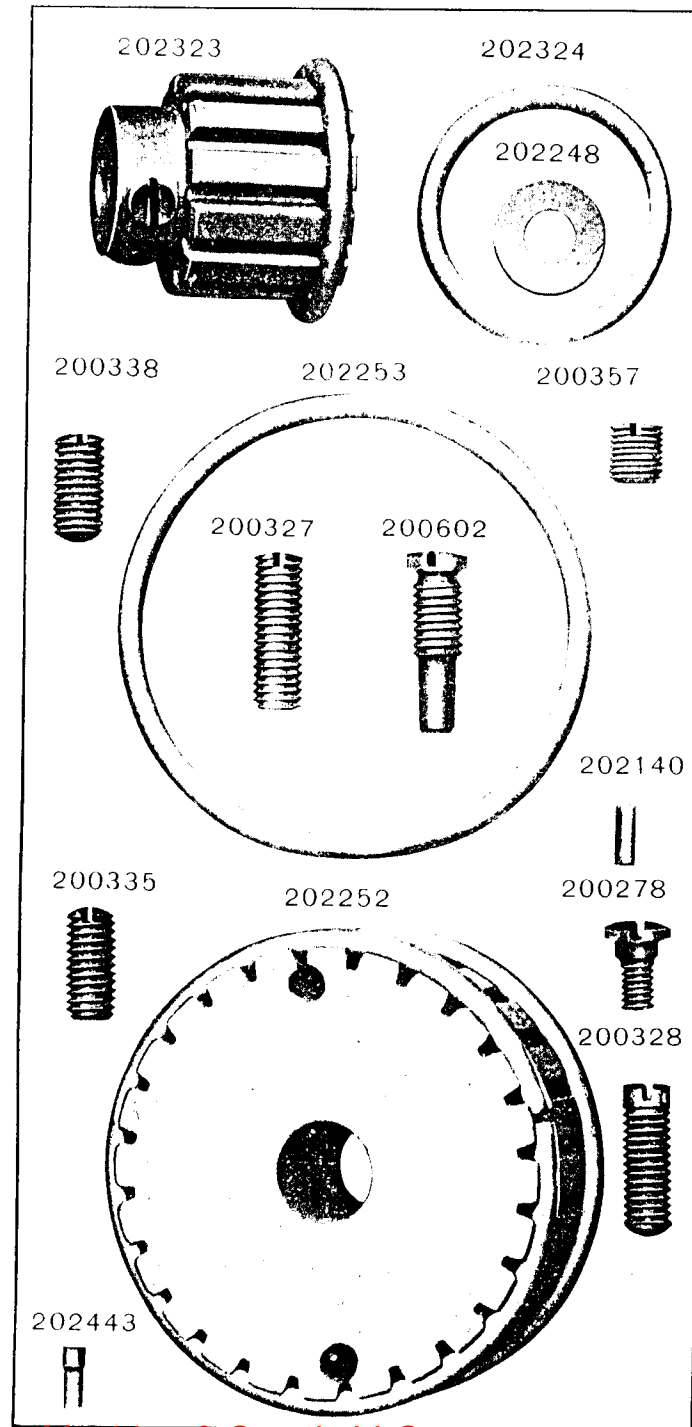


PLATE 10245—FULL SIZE

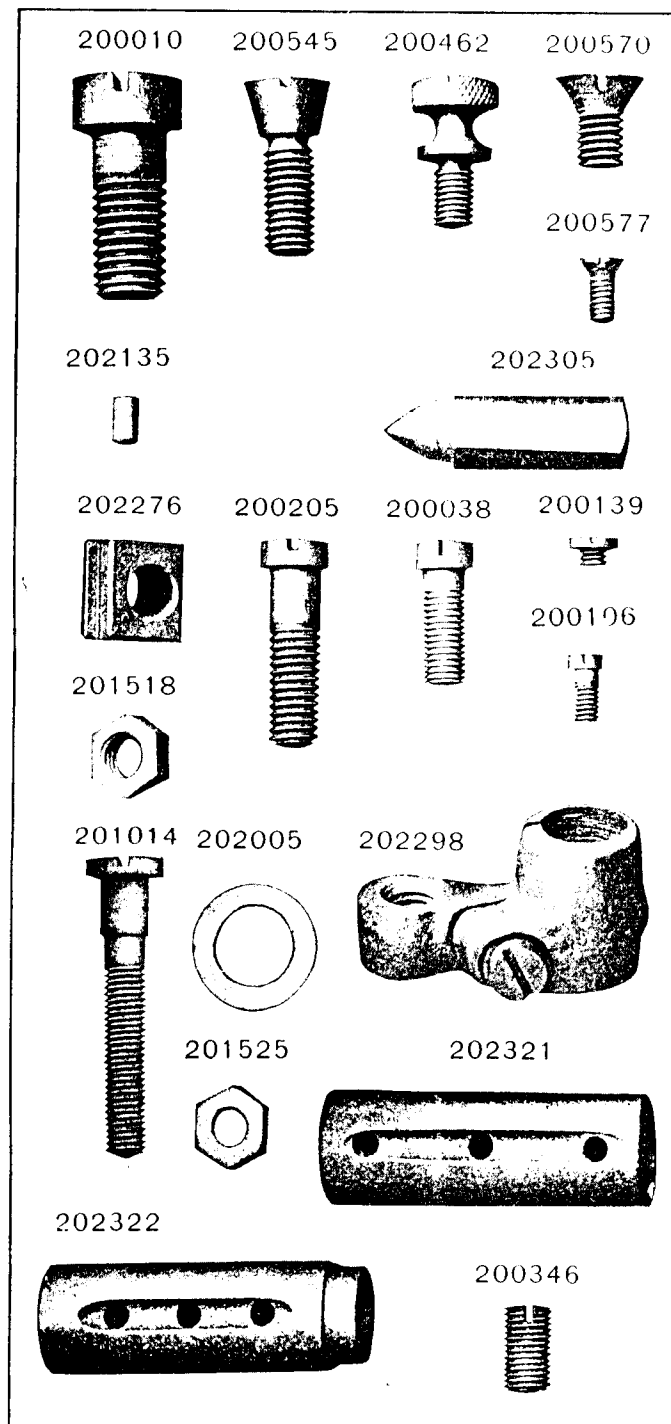


PLATE 10246—FULL SIZE

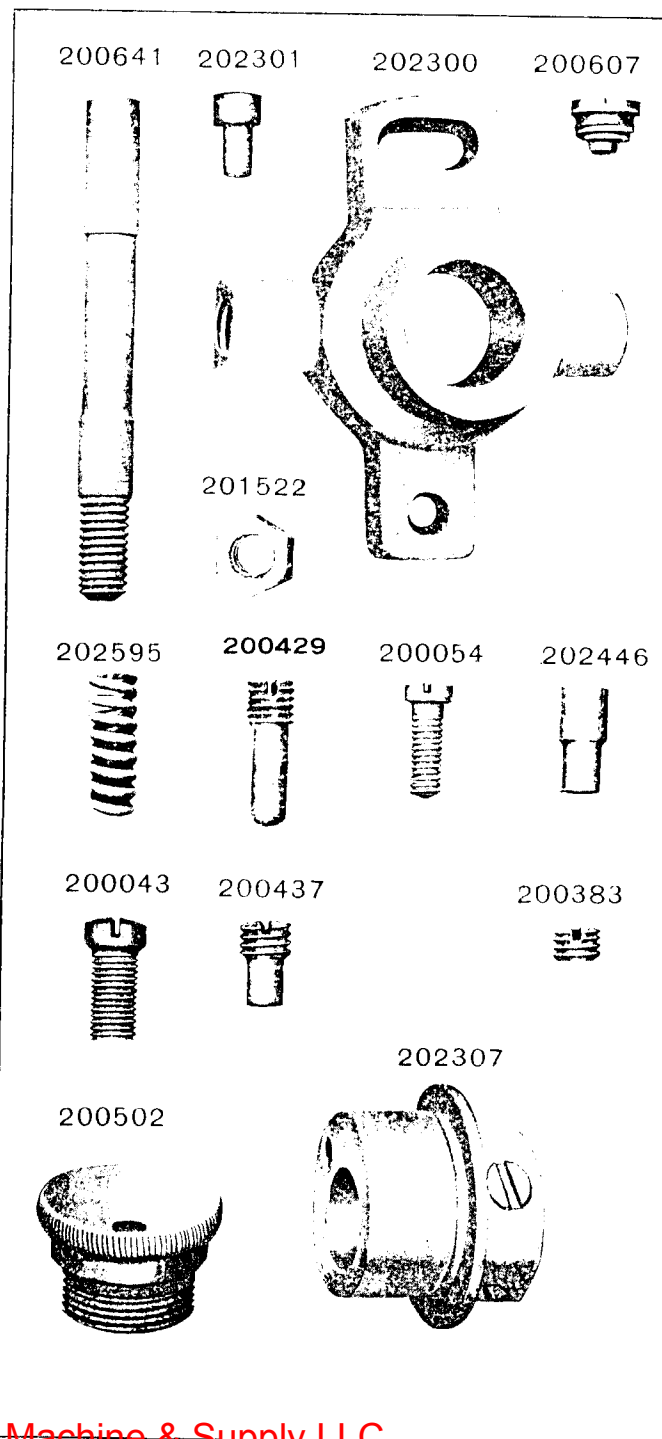


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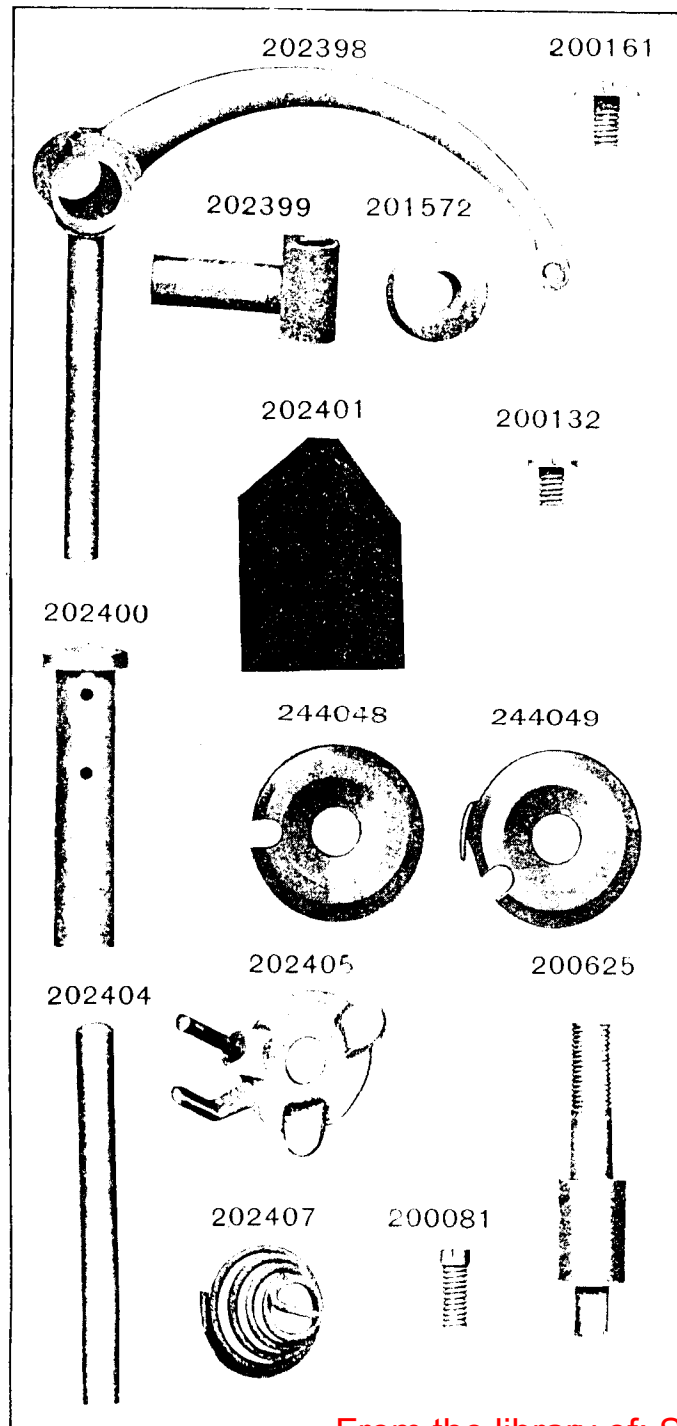


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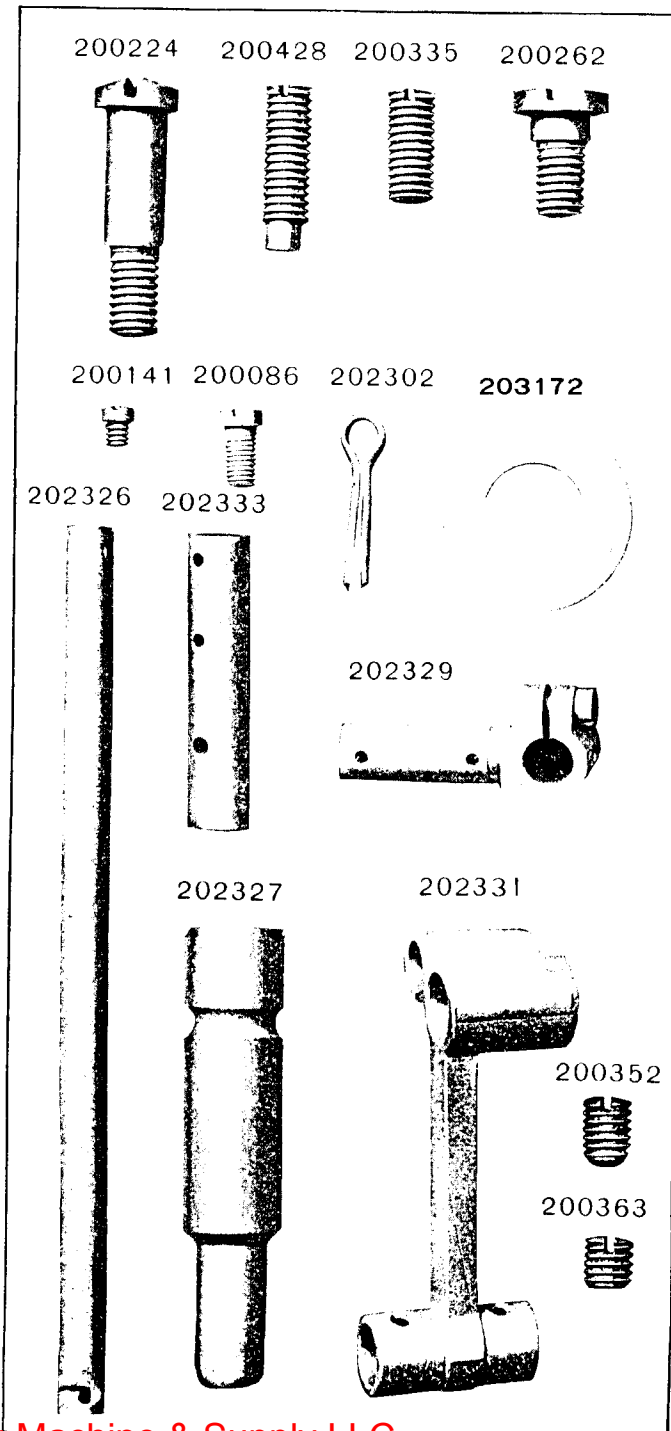


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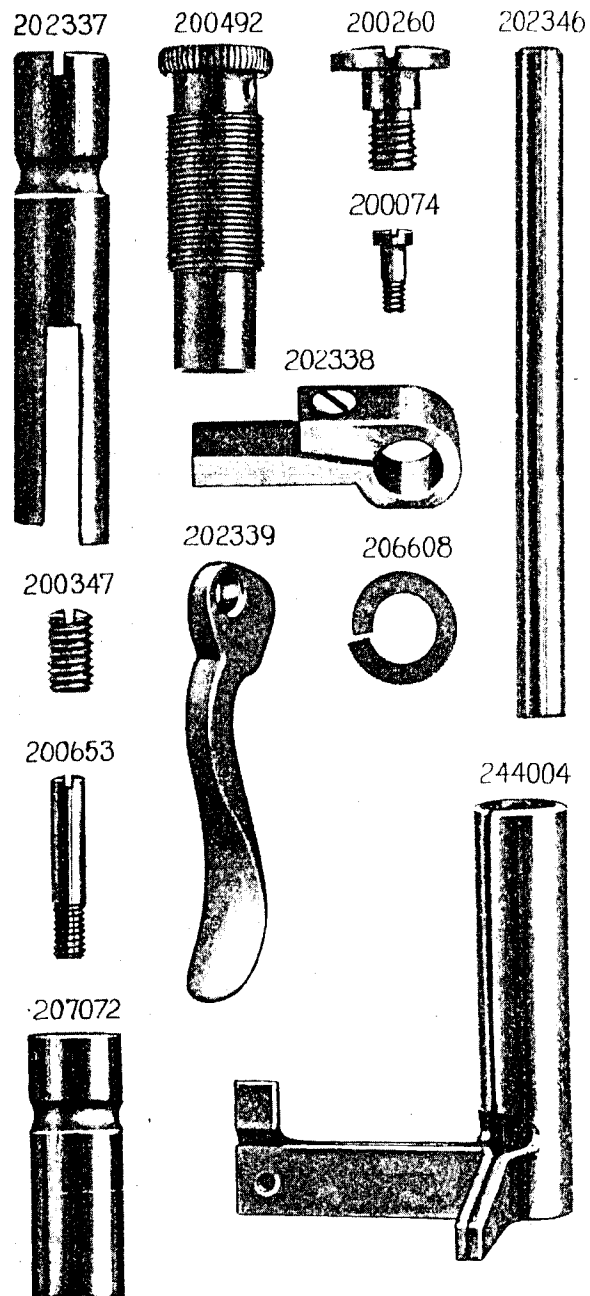


PLATE 10252—FULL SIZE

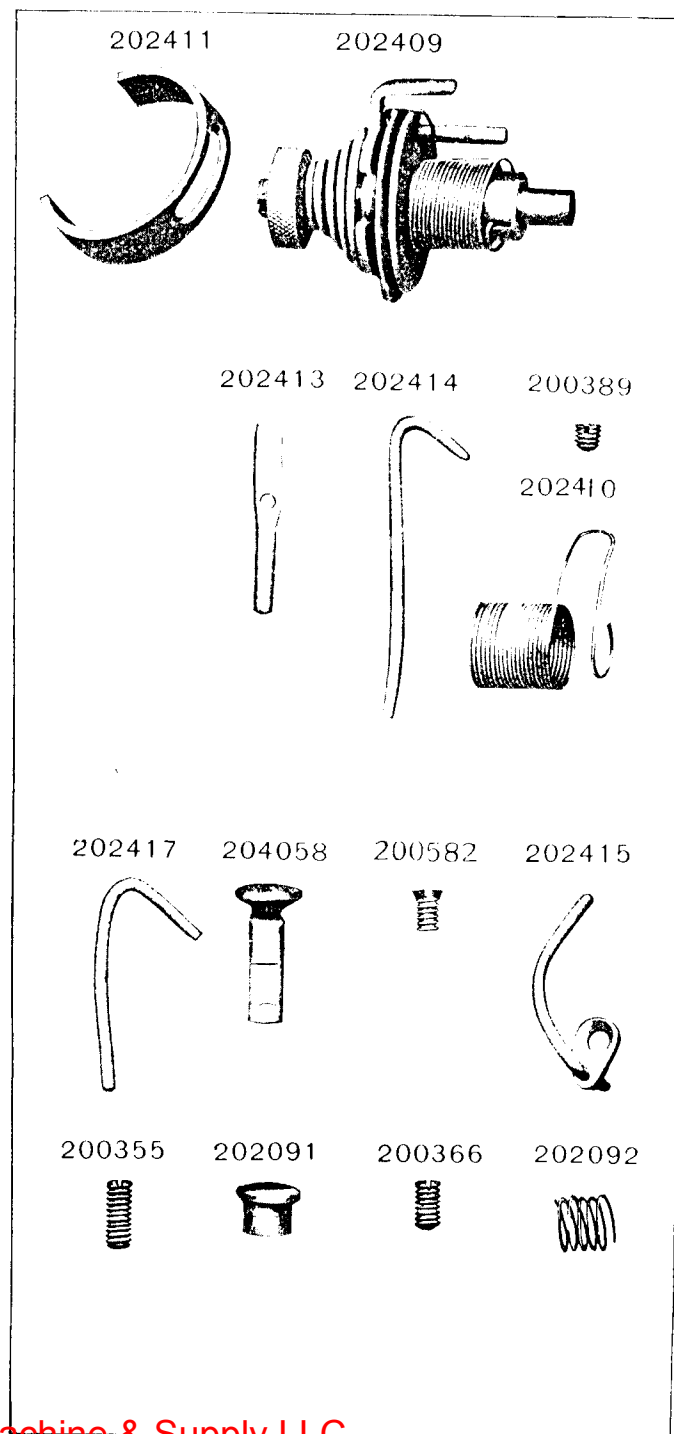
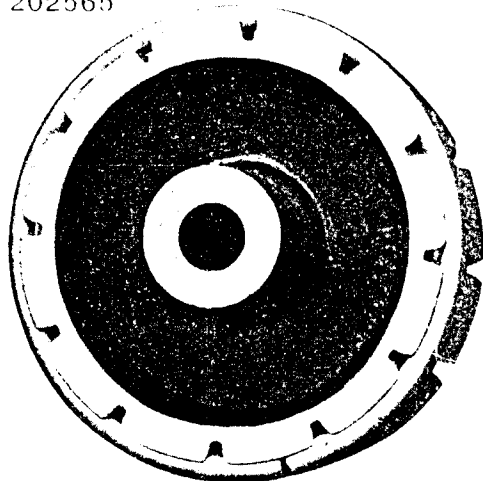
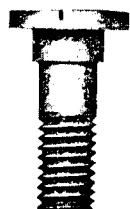


PLATE 10285—FULL SIZE

202565



200231



200057



201516



201522



200055



200558



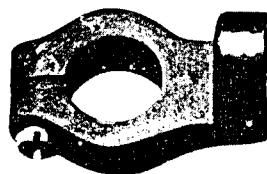
200759



200769



202562

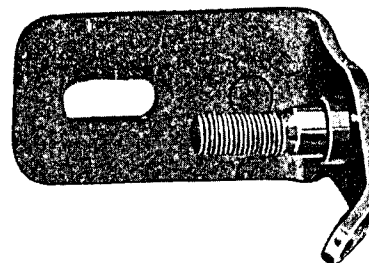


225532



PLATE 10881—FULL SIZE

225461



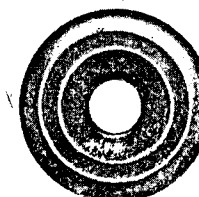
200082



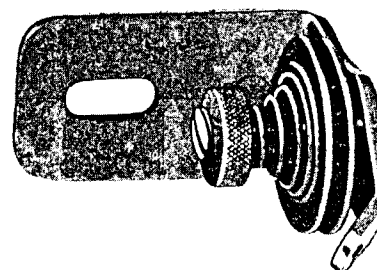
202104



2102



225462



202407



201499



201572



PLATE 10884—FULL SIZE

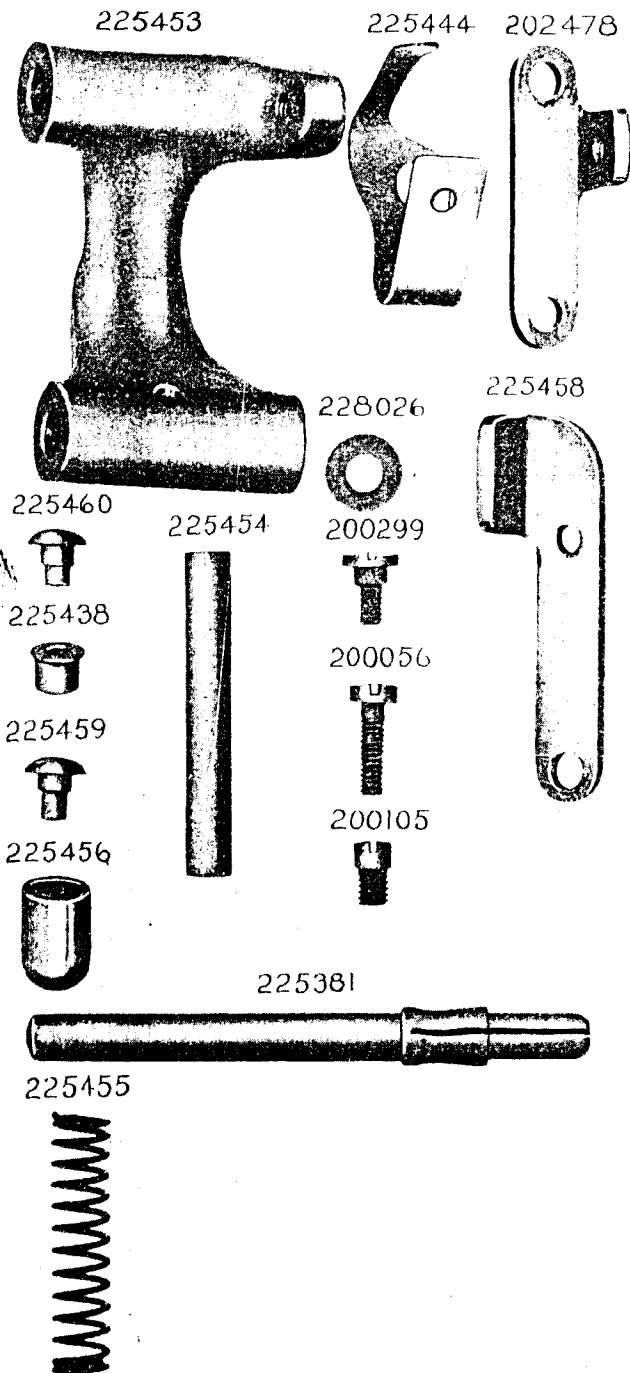


PLATE 10885—ONE-FOURTH SIZE

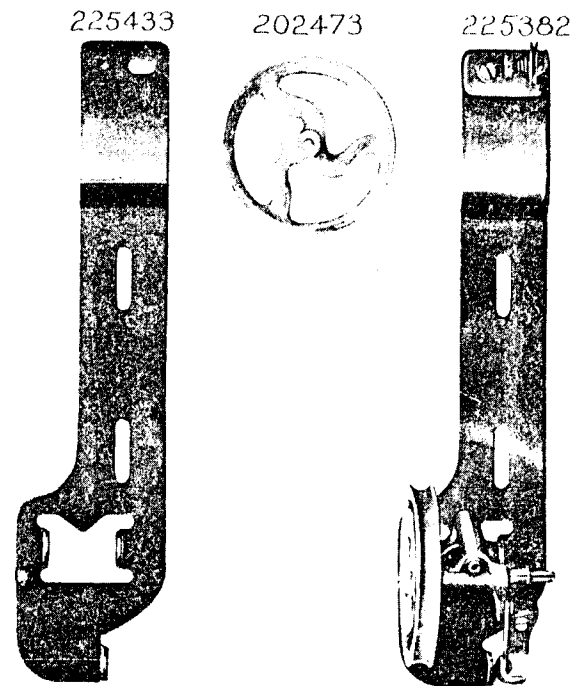
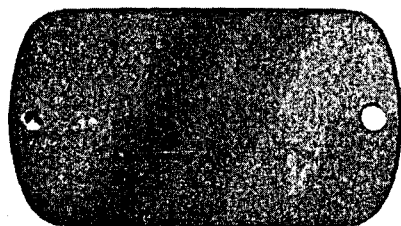


PLATE 13372—ONE-HALF SIZE

202567



202247



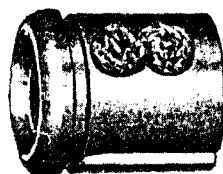
202563



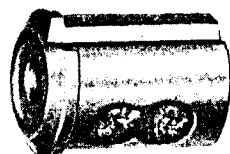
202530



203159



207080



202566



PLATE 13374—ONE-FOURTH SIZE

202303



202306



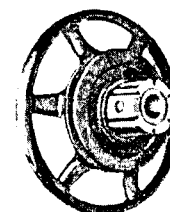
202297



202961

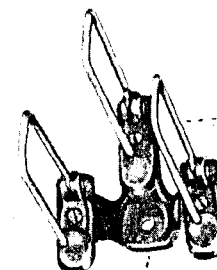


202962



206542

202308



204296

202068

206541

PLATE 13392—FULL SIZE

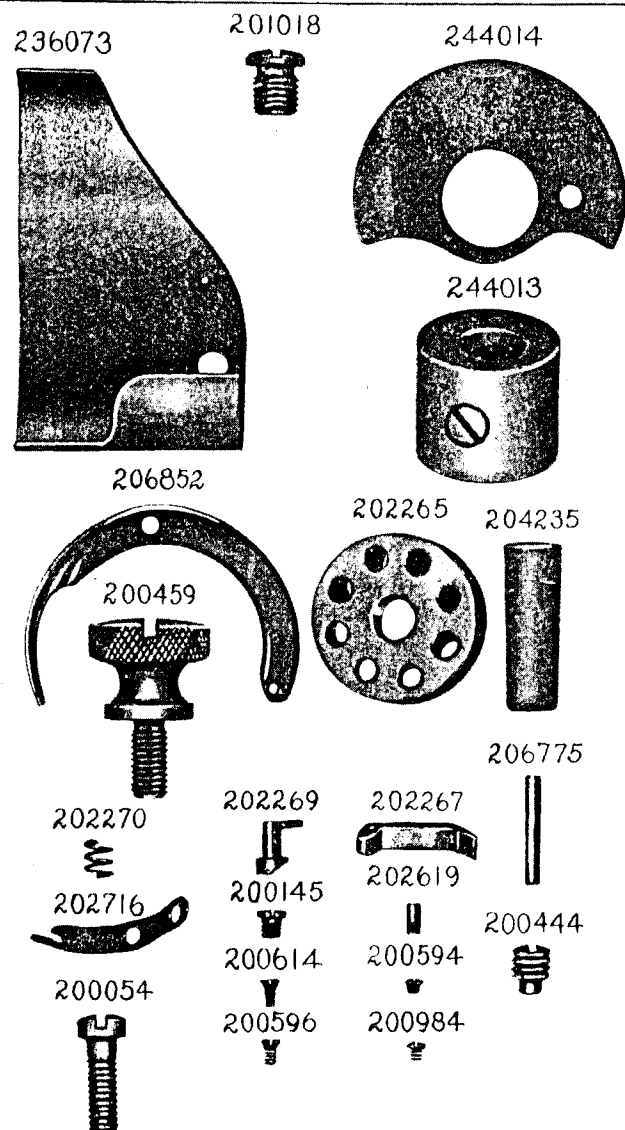


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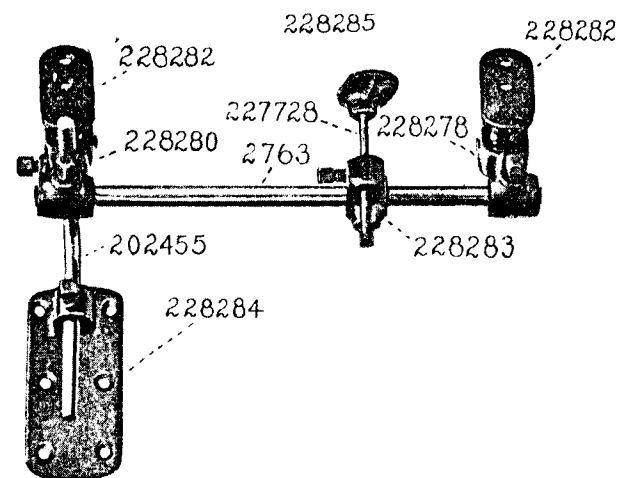


PLATE 13396—FULL SIZE

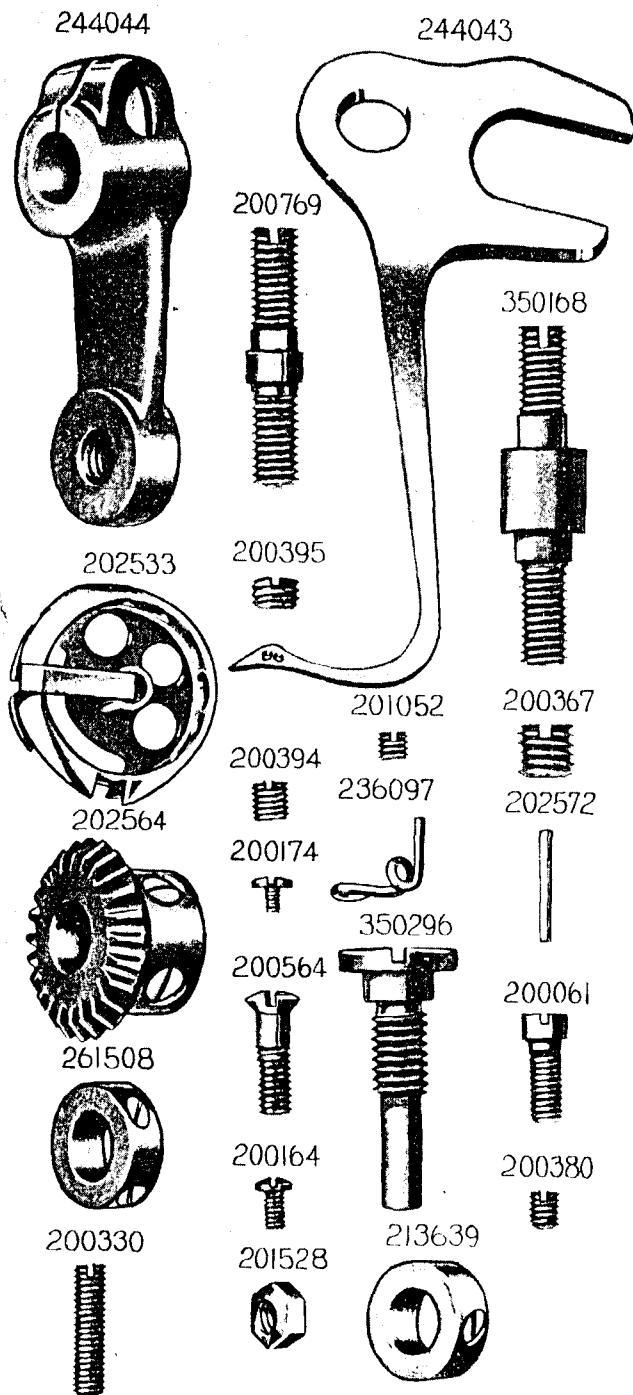


PLATE 13397—ONE-HALF SIZE

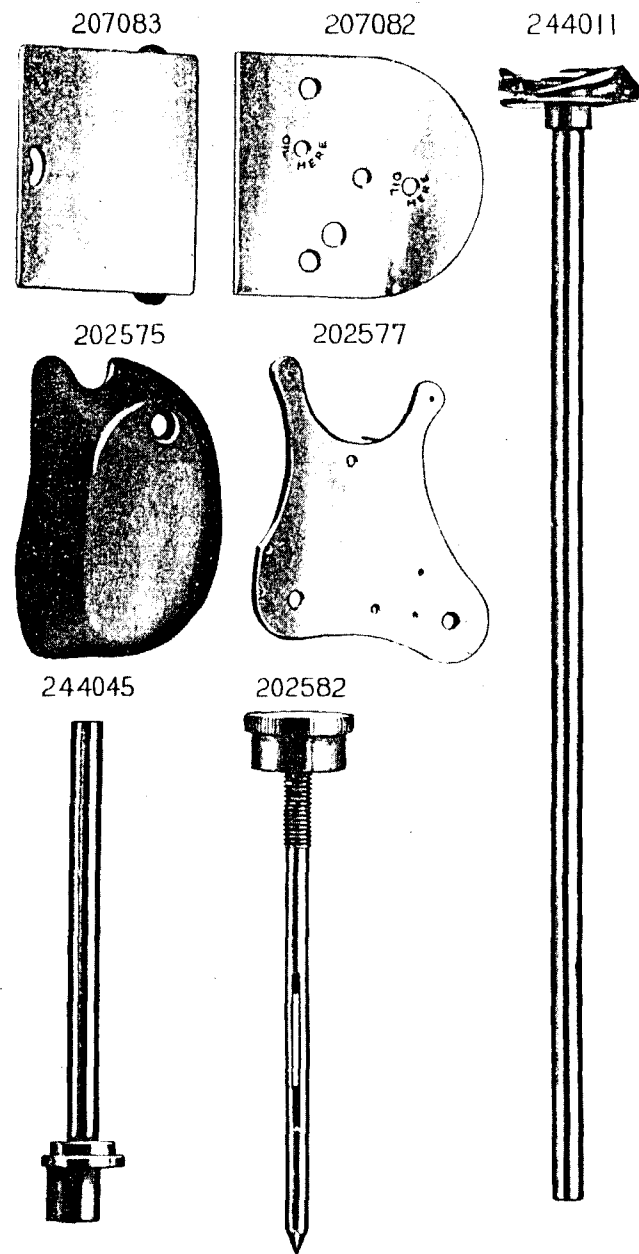


PLATE 13398—ONE-HALF SIZE

244034 237837 202447 202335

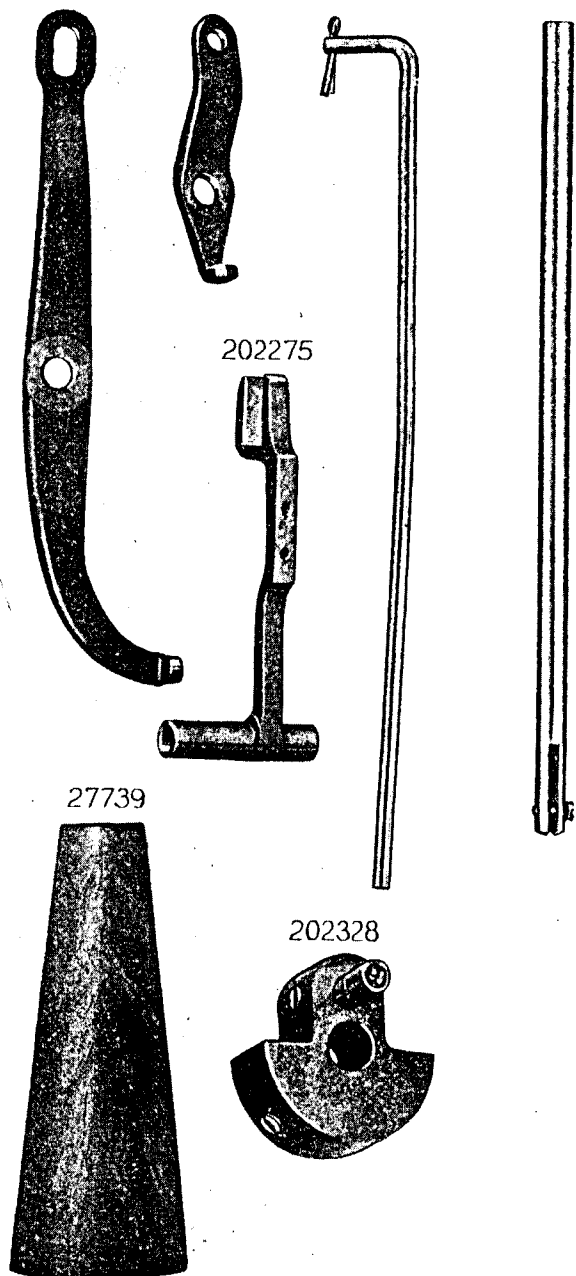


PLATE 13399—FULL SIZE

202818 202282 244047 202343

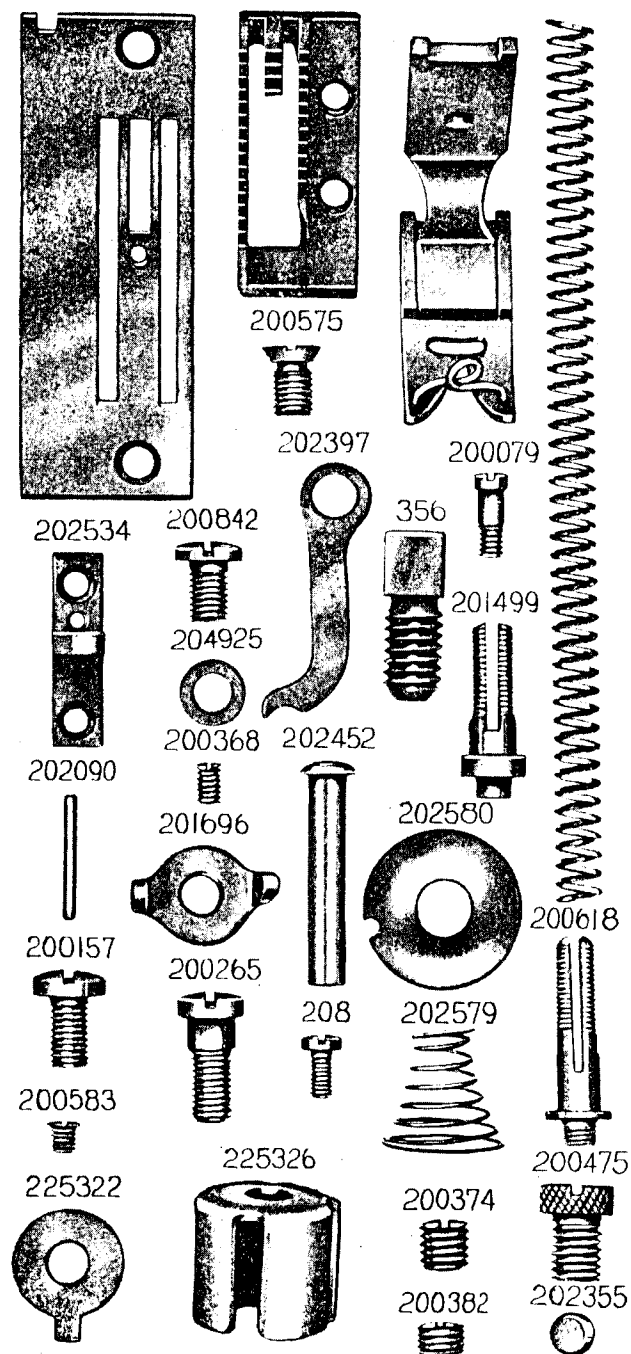


PLATE 14083—ONE-SIXTH SIZE

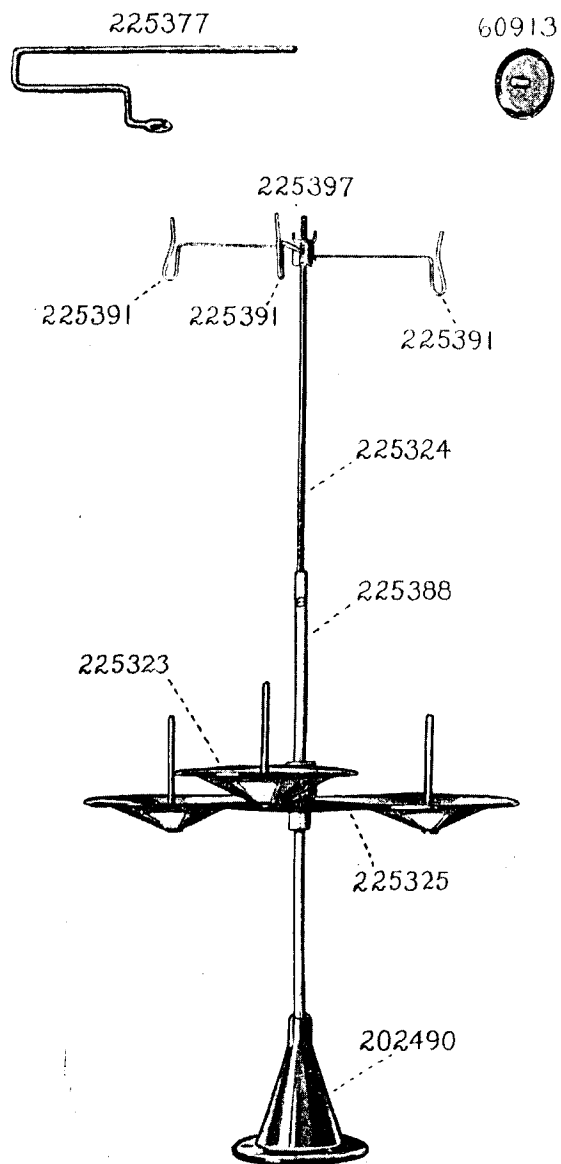


PLATE 14334—ONE-HALF SIZE

