

Form 304lw

(251)

Printed in U. S. A.

LIST OF PARTS



SINGER**

MACHINE No. 168w101

THE SINGER MANUFACTURING COMPANY

**A Trade Mark of THE SINGER MANUFACTURING COMPANY

INSTRUCTIONS FOR OILING

To ensure easy running and prevent unnecessary wear of the parts which are in movable contact, the machine requires oiling and when in continuous use, "TYPE B" or "TYPE D" OIL, sold only by Singer Sewing Machine Company, should be applied at least twice each day to all oil holes marked "OIL", as instructed in Form 3057w. "TYPE D" OIL is stainless.

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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, Nickel Plated and Buffed.
- B. Polished, Nickel Plated and Buffed.
- C. Hardened only.
- D. Polished only.
- E. Soft, not polished.
- F. Hardened and Polished.
- H. Blued.
- J. Nickel Plated only.
- R. Merlized.
- X. Black Oxide, for Iron and Steel.
- XC. Hardened and Black Oxide, for Iron or Steel.
- 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

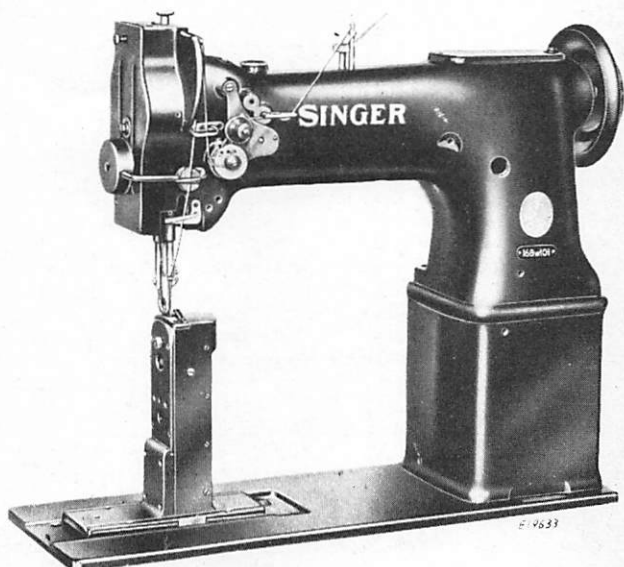
1 to 1500, 200001 to 201500 and 350001 to 351500 are Screw Numbers.
1501 to 1800, 201501 to 201800 and 351501 to 351800 are Nut Numbers.
1801 to 2000, 201801 to 202000 and 351801 to 352000 are Roller Numbers.
2001 to 50000 and 202001 to 350000 are Numbers of Machine Parts.

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. 168w101

HIGH SPEED. SINGLE NEEDLE.

COMPOUND FEED. ALTERNATING PRESSERS.

LOCK STITCH. POST MACHINE. VERTICAL HOOK.

FOR STITCHING MEDIUM WEIGHT FABRICS AND
LEATHER WHERE CROSS SEAMS ARE ENCOUNTERED.

No.	Plate	Name
*264401	-----	Arm with 202135
264002	-----	" Base
204235	17252	" " Position Pin (2)
200004E	17252	" " Screw (3)
202005	17252	" " Washer (3)
224002	17251	" Cap
200278H	17251	" " Screw
202248	17251	" " " Washer
204235	17252	" Position Pin (2)
200004E	17252	" Screw (3)
202005	17252	" " Washer (3)
264402	17251	" Shaft with 224392 and 350431E
240802	17251	" " Bushing (back) with 202244

PARTS FOR MACHINE No. 168w101

No.	Plate	Name
202244	17251	Arm Shaft Bushing (back) Oil Packing (wick)
200338C	17251	" " " " Set Screw
207080	17251	" " " (front) with 202244
202244	17251	" " " " Oil Packing (wick)
200502H	17251	" " " " " " Thumb Screw
200338C	17251	Arm Shaft Bushing (front) Set Screw
264004	17252	" " Connection Belt
224104	17252	" " " " Pulley with 200327C, 200602C and two 202253
200602C	17252	Arm Shaft Connection Belt Pulley Position Screw
200327C	17252	Arm Shaft Connection Belt Pulley Set Screw
202253	17252	" " " " " Spring Flange
224113	17256	Arm Shaft Connection Belt Timing Collar with 200113F
200113F	17256	Arm Shaft Connection Belt Timing Collar Set Screw
264403	17256	Arm Shaft Connection Belt Timing Plate
200164B	17256	" " " " " " Screw (2)
224392	17251	Arm Shaft Oil Packing (wick)
350431E	17251	" " " " Stop Screw
264423	17251	Balance Wheel (disc) "V" belt groove (outside diam. of belt groove 3.268 in.) with 201346C and 350107C
350419H	17251	Balance Wheel Adjusting Screw
350107C	17251	" " Position Screw
201346C	17251	" " Set Screw
*264005	-----	Bed with 54897
202258	17252	" Hinge Connection (2)
200570E	17252	" " " Screw (4)
54897	17256	" Oil Cup
264113	17256	" " Guard with 223814
223814	17256	" " " Felt
200096D	17256	" " " Screw (2)
233939	17253	Bobbin
224197	17253	" Case Base with 202056, 203211 to 203213 and 203216
203211	17253	Bobbin Case Base Latch
*202056	-----	" " " " Pin
203212	17253	" " " " Plunger
203213	17253	" " " " Spring
237168	17253	" " Cap with 200594C, 200984C, 203214, 241674, 241675 and two 350405C
234079	17254	Bobbin Case Lever
234065	17254	" " " Driving Block
200076D	17254	" " " " " Screw
201272C	17254	" " " Hinge Screw
241674	17253	" " Oiling Felt
241675	17253	" " " Retainer
350405C	17253	" " " " " Screw
203214	17253	" " Tension Spring
200984C	17253	" " " " Regulating Screw
200594C	17253	" " " " Screw

No.	Plate	Name
203216	17253	Bobbin Case Washer (cloth)
237169	17253	Bobbin Case complete, Nos. 224197 and 237168
240179	17261	Face Plate with 201650H and 350432XC
202135	17261	" " Position Pin
200473H	17261	" " Thumb Screw
264404	17257	Feed Bar
264405	17257	" " 264404 with 200040C, 224052 and 225837
350393C	17257	Feed Bar Hinge Screw (driving)
201518E	17257	" " " " Nut
264406	17262	" Dog, 40 needle hole, for needle sizes 20 and 22, for 264422
264031	17255	Feed Dog Lever
200362C	17255	" " " Adjusting Screw
201524E	17255	" " " " " Check Nut
200263D	17255	" " " Hinge Screw
201528D	17255	" " " " " Nut
264411	17255	" " " Post
264412	17255	" " " " 264411 with 200098F, 200265E, 201525E, 203610, 221212, 264031, 264413, four each 200054E and 200578H
264413	17255	Feed Dog Lever Post Cover (side) with 200362C and 201524E
200578H	17255	Feed Dog Lever Post Cover (side) Screw
200024C	17255	" " " " " Screw (2)
203637	17255	" " " " " Washer (2)
221212	17255	" " " " " Support
200054E	17255	" " " " " Screw
200008C	17255	" " " " " " (2)
203637	17255	" " " " " " Washer (2)
203610	17255	Feed Dog Lever Slide Block
200265E	17255	" " " " " Hinge Screw
201525E	17255	" " " " " " Nut
200098F	17255	" " " " " Screw
264008	17252	" Driving Connection with 200049D and 202277
201171C	17252	Feed Driving Connection Hinge Screw
201517E	17252	" " " " " " Nut
202277	17252	" " " " " " Oil
		Packing (wick)
202277	17252	Feed Driving Connection Oil Packing (wick)
200049D	17252	" " " " " Pinch Screw
*237195	17251	" " " " " Eccentric
*237749	17251	" " " " " Body
350107C	17251	" " " " " Position Screw
1103C	17251	" " " " " Regulating Screw
443C	17251	Feed Driving Eccentric Body Set Screw
217D	17251	" " " " " Set Screw
7071	17251	" " " " " Washer
237196	17251	Feed Driving Eccentric complete, Nos. 217D, 443C, 1103C, 7071, 237195, 237749 and 350107C
223650	17257	Feed Driving Rock Shaft
264424	17257	" " " " " 223650 with 201518E, 264405 and 350393C

PARTS FOR MACHINE No. 168w101

No.	Plate	Name
223652	17257	Feed Driving Rock Shaft Crank with 200019E
200019E	17257	" " " " " Pinch Screw
202625	17257	" " " " " Stop Collar with two 200383C (2)
200383C	17257	Feed Driving Rock Shaft Stop Collar Set Screw
224154	17256	Feed Lifting Cam with 201220C
224052	17257	" " " Fork with 200173D and 223655
200040C	17257	Feed Lifting Cam Fork Screw
225837	17257	" " " " " Washer
223655	17257	" " " " " Oiling Felt
200173D	17257	" " " " " Screw
201220C	17256	" " " " " Set Screw
240175	17261	Foot Lifter Lifting Lever
223733	17261	" " " " " Extension
200082D	17261	" " " " " " Screw (2)
227561	17261	" " " " " " Spring
200262H	17261	" " " " " Hinge Screw
*234135	-----	Hook (sewing)
234194	17253	" 234135 with 203525 and two 201253F
264414	17253	Hook and Bobbin Case complete, Nos. 234194 and 237169
223867	17256	Hook Driving Gear (spiral) with 200362C and 201222C
201222C	17256	Hook Driving Gear Position Screw
200362C	17256	" " " " " Set Screw
224110	17256	" " " " " Shaft
224111	17256	" " " " " Bushing (back) with 202244
202244	17256	" " " " " " Oil Packing (wick)
200327C	17256	Hook Driving Shaft Bushing (back) Set Screw
264038	17256	" " " " " (center)
200335C	17256	" " " " " " Set Screw
264039	17256	" " " " " (front)
200327C	17256	" " " " " " Set Screw
224112	17256	" " " " " Connection Belt Pulley with 202253 and two 201254C
201254C	17256	Hook Driving Shaft Connection Belt Pulley Set Screw
202253	17256	Hook Driving Shaft Connection Belt Pulley Spring Flange
203525	17253	Hook Gib
201253F	17253	" " " Screw
264415	17254	" " " Post
264416	17254	" " 264415 with 200555H, 201272C, 224021, 234065, 234079, 234141, 249072, 264049, 264414, two each 200076D and 200138D
200159F	17254	Hook Post Clamping Screw
221209	17254	" " " " " Cover Plate (back)
241507	17254	" " " " " (front)
200583H	17254	" " " " " Screw
249072	17254	" " " " " Oil Packing (wick)
200138D	17254	" " " " " " Screw
200008C	17254	" " " " " Screw (2)
203637	17254	" " " " " Washer (2)

No.	Plate	Name
264417	17254	Hook Post Slide
264418	17254	Hook Post complete, Nos. 221209, 241507, 264416, 264417 and eight 200583H
264049	17254	Hook Socket
224021	17254	" " Gear with two 200382C
200382C	17254	" " " Set Screw
200555H	17254	" " Screw
234141	17253	" Washer
240205	17260	Lifting Bell Crank
200996C	17260	" " " Cap Screw
240125	17258	" " " Link
350172C	17258	" " " " Screw Stud
201524E	17258	" " " " " " Nut
*237195	17258	" Eccentric
*237749	17258	" " Body
350107C	17258	" " " Position Screw
1103C	17258	" " " Regulating Screw
443C	17258	" " " Set Screw
240126	17258	" " Connection
240171	17258	" " " Crank with 200029E and 248821
248821	17258	Lifting Eccentric Connection Crank Oil Packing (wick)
200029E	17258	Lifting Eccentric Connection Crank Pinch Screw
217D	17258	Lifting Eccentric Set Screw
7071	17258	" " " " Washer
237196	17258	Lifting Eccentric complete, Nos. 217D, 443C, 1103C, 7071, 237195, 237749 and 350107C
240551	17262	Lifting Presser Foot, for 240552
200074F	17260	" " " Screw
240136	17258	" Rock Shaft with 201524E and 350172C
240174	17258	" " " Bushing (2)
240219	17259	Needle Bar with 200125F, 200175D and 240499
238251	17259	" " Connecting Link
264718	17259	" " " " Oil Guard
201183D	17259	" " " " " " Screw
202333	17259	" " " " Stud with 202254
202254	17259	" " " " Oil Packing (wick)
200374C	17259	Needle Bar Connecting Link Stud Set Screw
200383C	17259	" " " " " " Screw
208552	17259	" " " Stud with 200086C and 202330
202330	17259	Needle Bar Connecting Stud Oil Packing (wick)
200086C	17259	" " " " " Pinch Screw
202692	17259	" " Crank with 200335C, 200374C, 200383C, 200428C and 202333
240178	17259	Needle Bar Crank 202692 with 202399, 202400, 208552, 238251 and 241518
203172	17259	Needle Bar Crank Friction Washer
200428C	17259	" " " Position Screw
200335C	17259	" " " Set Screw
240138	17259	" " Rock Frame
210910	17259	" " " Hinge Stud with 202277

No.	Plate	Name
202277	17259	Needle Bar Rock Frame Hinge Stud Oil Packing (wick)
200347C	17259	Needle Bar Rock Frame Hinge Stud Set Screw
202666	17259	" " " " Position Bracket
200098F	17259	" " " " " "
		Screw
223690	17258	Needle Bar Rock Frame Rock Shaft
223691	17258	" " " " " " 223690
		with 200387C and 210920
264112	17258	Needle Bar Rock Frame Rock Shaft Crank with 200029E
264052	17252	Needle Bar Rock Frame Rock Shaft Crank Connection with 202277
200833C	17252	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw
201522E	17252	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw Nut
202277	17252	Needle Bar Rock Frame Rock Shaft Crank Connection Oil Packing (wick)
200029E	17258	Needle Bar Rock Frame Rock Shaft Crank Pinch Screw
202668	17258	Needle Bar Rock Frame Slide Block
210920	17258	" " " " " " 202668
		with 201141C
201141C	17258	Needle Bar Rock Frame Slide Block Screw Stud
200387C	17258	Needle Bar Rock Frame Slide Block Screw Stud Set Screw
240499	17259	Needle Bar Thread Guide
200175D	17259	" " " " Screw
200125F	17259	" Set Screw
208566	17260	Presser Bar with 200074F
235871	17260	" " Bushing (lower)
207072	17260	" " " (upper)
200352C	17260	" " " Set Screw (2)
202554	17260	" " Lifter
200653C	17260	" " " Hinge Screw
208555	17260	" " Lifting Bracket with 200054E
200975F	17260	" " " " Guide Screw
200054E	17260	" " " " Pinch Screw
202337	17260	" " Position Guide
202338	17260	" " " " Lever with
		200086F
200086F	17260	Presser Bar Position Guide Lever Pinch Screw
200352C	17260	Presser Bar Position Guide Set Screw
240172	17261	" " Spring (flat) (heavy)
264419	17260	" " " Bracket with 200086C
200086C	17260	" " " " Pinch Screw
201410F	17261	" " " Regulating Screw
200948F	17261	" " " Support Screw
241518	17259	Take-up Lever
202399	17259	" " Driving Stud with 202277
202277	17259	" " " " Oil Packing (wick)
202400	17259	" " Hinge Stud with 202423
202423	17259	" " " " Oil Packing (wick)

No.	Plate	Name
200383C	17259	Take-up Lever Hinge Stud Set Screw
240023	16620	Tension Bracket with 201224B and 236060
200159F	16620	" " Screw
240446	16620	Tension Bracket complete, Nos. 200978H, 201199F, 204271, 223438, 223703, 223704, 223706, 237174, 240023, two each 200309E, 201572H and 244048
244048	16620	Tension Disc
236060	16620	" " Position Pin
223703	16620	" Release Lever
235576	17260	" " Rod
200309E	16620	" " Screw
223704	16620	" " Plunger
240141	17260	" " Slide
240142	17260	" " Spring
204271	16620	" " Washer
223438	16620	" Spring
201224B	16620	" Stud
201572H	16620	" Thumb Nut
223706	16620	Thread Controller Disc
200978H	16620	" " Screw
237174	16620	" " Spring
241360	16620	" " Stop
200132E	16620	" " Screw
201199F	16620	" " Stud with 204925
200061C	16620	" " Set Screw
201572H	16620	" " Thumb Nut
204925	16620	" " Washer
202412	17251	" Guide
224040	16620	" Guide
210955	16620	" " (upper)
200582H	16620	" " Screw (3)
241755	17261	" Lubricator Oil Pad (felt)
237845	17261	" " " Holder
240439	17261	" " " Retainer
241758	17261	" " " Reservoir
241759	17261	" " " Wick
350432XC	17261	" " Screw
201650H	17261	" " Nut
214838	17261	" " Washer
237846	17261	Thread Lubricator complete, Nos. 214838, 237845, 240439, 241755, 241758 and 241759
240034	16620	Thread Retainer
200355H	16620	" " Set Screw
264420	17262	Throat Plate
264421	17262	" " Edge Guide
200172H	17262	" " " Screw
264422	17262	Throat Plate complete, Nos. 264420, 264421 and two 200172H, for 264406
200577AL	17262	Throat Plate Screw (2)
240183	17260	Vibrating Presser Bar
240184	17260	" " Connecting Link
240185	17260	" " Extension with 204264 and 240186
240186	17260	Vibrating Presser Bar Extension Collar
204264	17260	" " " " " Pin

PARTS FOR MACHINE No. 168w101

No.	Plate	Name
202277	17260	Vibrating Presser Bar Oil Packing (wick)
240188	17260	" " " Spring
350299C	17260	" " " Thumb Screw (pressure regulating)
240552	17262	Vibrating Presser Foot, 40 needle hole, with 201015F, for 240551
201015F	17262	Vibrating Presser Foot Pinch Screw

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. 2

ACCESSORIES

No.	Plate	Name
233939	17253	Bobbin (5)
228476	16063	Screw Driver (Bobbin Case)
135x17	-----	Needles, six, size 18
224121	16644	Drip Pan, 20 in. long, with four 3/4 in. wire nails
41400	16063	Machine Rest Pin (wood)
120342	16063	Oiler (copper plated) with 120343
120343	16063	" Spout (3-1/2 in. long)
11831	16063	Screw Driver (5 in. blade) (machine, large)
225498	16063	" " (7-1/4 in. long)
225554	16063	Wrench (steel)

BOBBIN WINDER

(SWINGING AUTOMATIC, RIGHT HAND)
FOR "V" BELT DRIVE

259428	18312	Brake (leather)
259429	18312	" Clamp
200113F	18312	" " Screw
225453	18312	Frame with 202277 and 259660
225454	18312	" Hinge Pin
202277	18312	" Oil Packing (wick)
259660	18312	" " Well Washer
225455	18312	" Spring
225456	18312	" " Plunger
259461	18312	Pulley with 200380C
200380C	18312	" Set Screw
225381	18312	Spindle
225444	18312	Stop Latch
200056E	18312	" " Screw
225458	18312	" " Thumb Lever
225459	18312	" " " " Hinge Stud
225459	18312	" " " " Joint Stud
202478	18312	" " Trip Lever
200299H	18312	" " " " Hinge Screw
225461	18312	Tension Bracket with 201499H
200082D	18312	" " Screw
228026	18312	" " " Washer
2102	18312	" Disc
13710	18312	" Spring
201499H	18312	" Stud
201572H	18312	" " Thumb Nut
225462	18312	Bobbin Winder Tension Bracket complete, Nos. 13710, 201572H, 225461 and two 2102

ACCESSORIES

No.	Plate	Name
259662	18312	Bobbin Winder and Tension Bracket Base
259462	18312	Universal Bobbin Winder complete, Nos. 200056E, 200082D, 200113F, 200299H, 202478, 225381, 225444, 225453 to 225456, 225458, 225462, 228026, 259428, 259429, 259461, 259662, two each 225459 and wood screws 3/4 in., No. 12, R. H. B.

FOOT LIFTER

227952	16862	Foot Lifter Lever with 227954
227678	16862	" " " Chain, 48 in. long, with 202784
227954	16862	Foot Lifter Lever Chain Hook (lower)
202784	16862	" " " " " (upper)
225016	16862	" " " Hinge Pin
227939	16862	" " " Stand with two wood screws 1 in., No. 12
227955	16862	Foot Lifter Lever complete, Nos. 225016, 227678, 227939 and 227952
(Other Foot Lifter parts are listed with parts of Machine Head)		

THREAD UNWINDER

FOR TWO SPOOLS

228692	17900	Spool Pin
201528H	17900	" " Nut
228693	17900	" " Washer
225257	17900	" Rest (for two spools) (flat) with 201018C, two each 201528H, 228692 and 228693
150203	17900	Spool Rest Cushion (felt)
225388	17900	" " Rod
200383C	17900	" " " Set Screw
201018C	17900	" " Set Screw
259658	17900	" Stand with 200383C
225391	17900	Thread Guide
201696H	17900	" " Lock Nut
225326	17900	" " Position Cup
225324	17900	" " Rod with 208AL and 225322
208AL	17900	" " Screw
225322	17900	" " Washer
225258	17900	Thread Unwinder (for two spools) complete, Nos. 201696H, 225257, 225324, 225326, 225388, 259658, two each 150203, 225391 and three wood screws 7/8 in., No. 12

BOBBIN WINDER

(SWINGING AUTOMATIC, RIGHT HAND)

FOR $\frac{5}{16}$ INCH ROUND BELT DRIVE

No.	Plate	Name
Note: Same as 259462 "V" belt Bobbin Winder with the following exceptions.		
225368	18312	Pulley with 200380C
259430	18312	Bobbin Winder and Tension Bracket Base
259431	18312	Universal Bobbin Winder complete, Nos. 200056E, 200082D, 200113F, 200299H, 202478, 225368, 225381, 225444, 225453 to 225456, 225458, 225462, 228026, 259428 to 259430, two each 225459 and wood screws $\frac{3}{4}$ in., No. 12, R. H. B.

MISCELLANEOUS PARTS

USED IN CONJUNCTION WITH THREAD UNWINDER

60913	17900	Spool Weight with 60914
60914	17900	" " Center Pin
225377	17900	" Wire, for small spools
27739	17900	Thread Cone (wood)
225390	17900	" " Holder

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NUMERICAL LIST OF PARTS

No.	Plate	Name
208AL	17900	Thread Unwinder Thread Guide Rod Screw, for 225324
217D	17251	Feed Driving Eccentric Set Screw, for 237196
217D	17258	Lifting Eccentric Set Screw, for 237196
443C	17251	Feed Driving Eccentric Body Set Screw, for 237196
443C	17258	Lifting Eccentric Body Set Screw, for 237196
1103C	17251	Feed Driving Eccentric Body Regulating Screw, for 237196
1103C	17258	Lifting Eccentric Body Regulating Screw, for 237196
2102	18312	Bobbin Winder Tension Disc, for 225462
7071	17251	Feed Driving Eccentric Set Screw Washer, for 237196
7071	17258	Lifting Eccentric Set Screw Washer, for 237196
11831	16063	Screw Driver (5 in. blade) (machine, large)
13710	18312	Bobbin Winder Tension Spring, for 225462
27739	17900	Thread Unwinder Thread Cone (wood)
41400	16063	Machine Rest Pin (wood)
54897	17256	Bed Oil Cup, for 264005
60913	17900	Thread Unwinder Spool Weight with 60914
60914	17900	" " " " Center Pin, for 60913
120342	16063	Oiler (copper plated) with 120343
120343	16063	" Spout (3-1/2 in. long), for 120342
150203	17900	Thread Unwinder Spool Rest Cushion (felt), for 225258
200004E	17252	Arm Base Screw
200004E	17252	" Screw
200008C	17255	Feed Dog Lever Post Support Screw
200008C	17254	Hook Post Screw
200019E	17257	Feed Driving Rock Shaft Crank Pinch Screw, for 223652
200024C	17255	Feed Dog Lever Post Screw
200029E	17258	Lifting Eccentric Connection Crank Pinch Screw, for 240171
200029E	17258	Needle Bar Rock Frame Rock Shaft Crank Pinch Screw, for 264112
200040C	17257	Feed Lifting Cam Fork Screw, for 264405
200049D	17252	" Driving Connection Pinch Screw, for 264008
200054E	17255	Feed Dog Lever Post Support Screw, for 264412
200054E	17260	Presser Bar Lifting Bracket Pinch Screw, for 208555
200056E	18312	Bobbin Winder Stop Latch Screw, for 259431 and 259462
200061C	16620	Thread Controller Stud Set Screw

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No.	Plate	Name
200074F	17260	Lifting Presser Foot Screw, for 208566
200076D	17254	Bobbin Case Lever Driving Block Screw, for 264416
200082D	18312	Bobbin Winder Tension Bracket Screw, for 259431 and 259462
200082D	17261	Foot Lifter Lifting Lever Extension Screw
200086C	17259	Needle Bar Connecting Stud Pinch Screw, for 208552
200086F	17260	Presser Bar Position Guide Lever Pinch Screw, for 202338
200086C	17260	Presser Bar Spring Bracket Pinch Screw, for 264419
200096D	17256	Bed Oil Guard Screw
200098F	17255	Feed Dog Screw, for 264412
200098F	17259	Needle Bar Rock Frame Position Bracket Screw
200113F	17256	Arm Shaft Connection Belt Timing Collar Set Screw, for 224113
200113F	18312	Bobbin Winder Brake Clamp Screw, for 259431 and 259462
200125F	17259	Needle Set Screw, for 240219
200132E	16620	Thread Controller Spring Stop Screw
200138D	17254	Hook Post Oil Packing (wick) Screw, for 264416
200159F	17254	Hook Post Clamping Screw
200159F	16620	Tension Bracket Screw
200164B	17256	Arm Shaft Connection Belt Timing Plate Screw
200172H	17262	Throat Plate Edge Guide Screw, for 264422
200173D	17257	Feed Lifting Cam Oiling Felt Screw, for 224052
200175D	17259	Needle Bar Thread Guide Screw, for 240219
200262H	17261	Foot Lifter Lifting Lever Hinge Screw
200263D	17255	Feed Dog Lever Hinge Screw
200265E	17255	" " " Slide Block Hinge Screw, for 264412
200278H	17251	Arm Cap Screw
200299H	18312	Bobbin Winder Stop Latch Trip Lever Hinge Screw, for 259431 and 259462
200309E	16620	Tension Release Lever Screw, for 240446
200327C	17252	Arm Shaft Connection Belt Pulley Set Screw, for 224104
200327C	17256	Hook Driving Shaft Bushing (back) Set Screw
200327C	17256	" " " " (front) Set Screw
200335C	17256	" " " " (center) Set Screw
200335C	17259	Needle Bar Crank Set Screw, for 202692
200338C	17251	Arm Shaft Bushing (back) Set Screw
200338C	17251	" " " (front) Set Screw
200347C	17259	Needle Bar Rock Frame Hinge Stud Set Screw
200352C	17260	Presser Bar Bushing Set Screw
200352C	17260	" " Position Guide Set Screw
200355H	16620	Thread Retainer Set Screw
200362C	17255	Feed Dog Lever Adjusting Screw, for 264413
200362C	17256	Hook Driving Gear Set Screw, for 223867
200374C	17259	Needle Bar Connecting Link Stud Set Screw, for 202692

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No.	Plate	Name
200380C	18312	Bobbin Winder Pulley Set Screw, for 225368 and 259461
200382C	17254	Hook Socket Gear Set Screw, for 224021
200383C	17257	Feed Driving Rock Shaft Stop Collar Set Screw, for 202625
200383C	17259	Needle Bar Connecting Link Stud Set Screw, for 202692
200383C	17259	Take-up Lever Hinge Stud Set Screw
200383C	17900	Thread Unwinder Spool Rest Rod Set Screw, for 259658
200387C	17258	Needle Bar Rock Frame Slide Block Screw Stud Set Screw, for 223691
200428C	17259	Needle Bar Crank Position Screw, for 202692
200473H	17261	Face Plate Thumb Screw
200502H	17251	Arm Shaft Bushing (front) Oil Packing Thumb Screw
200555H	17254	Hook Socket Screw, for 264416
200570E	17252	Bed Hinge Connection Screw
200577AL	17262	Throat Plate Screw
200578H	17255	Feed Dog Lever Post Cover (side) Screw, for 264412
200582H	16620	Thread Guide Screw
200583H	17254	Hook Post Cover Plate Screw, for 264418
200594C	17253	Bobbin Case Tension Spring Screw, for 237168
200602C	17252	Arm Shaft Connection Belt Pulley Position Screw, for 224104
200653C	17260	Presser Bar Lifter Hinge Screw
200833C	17252	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw
200948F	17261	Presser Bar Spring Support Screw
200975F	17260	" " Lifting Bracket Guide Screw
200978H	16620	Thread Controller Disc Screw, for 240446
200984C	17253	Bobbin Case Tension Spring Regulating Screw, for 237168
200996C	17260	Lifting Bell Crank Cap Screw
201015F	17262	Vibrating Presser Foot Pinch Screw, for 240552
201018C	17900	Thread Unwinder Spool Rest Set Screw, for 225257
201141C	17258	Needle Bar Rock Frame Slide Block Screw Stud, for 210920
201171C	17252	Feed Driving Connection Hinge Screw
201183D	17259	Needle Bar Connecting Link Oil Guard Screw
201199F	16620	Thread Controller Stud with 204925, for 240446
201220C	17256	Feed Lifting Cam Set Screw, for 224154
201222C	17256	Hook Driving Gear Position Screw, for 223867
201224B	16620	Tension Stud, for 240023
201253F	17253	Hook Gib Screw, for 234194
201254C	17256	" Driving Shaft Connection Belt Pulley Set Screw, for 224112
201272C	17254	Bobbin Case Lever Hinge Screw, for 264416
201346C	17251	Balance Wheel Set Screw, for 264423
201410F	17261	Presser Bar Spring Regulating Screw
201499H	18312	Bobbin Winder Tension Stud, for 225461
201517E	17252	Feed Driving Connection Hinge Screw Nut

NUMERICAL LIST OF PARTS

No.	Plate	Name
201518E	17257	Feed Bar Hinge Screw Nut, for 264424
201522E	17252	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw Nut
201524E	17255	Feed Dog Lever Adjusting Screw Check Nut, for 264413
201524E	17258	Lifting Bell Crank Link Screw Stud Nut, for 240136
201525E	17255	Feed Dog Lever Slide Block Hinge Screw Nut, for 264412
201528D	17255	Feed Dog Lever Hinge Screw Nut
201528H	17900	Thread Unwinder Spool Pin Nut, for 225257
201572H	18312	Bobbin Winder Tension Stud Thumb Nut, for 225462
201572H	16620	Tension Thumb Nut, for 240446
201572H	16620	Thread Controller Stud Thumb Nut, for 240446
201650H	17261	" Lubricator Screw Nut, for 240179
201696H	17900	" Unwinder Thread Guide Lock Nut, for 225258
202005	17252	Arm Base Screw Washer
202005	17252	" Screw Washer
*202056	-----	Bobbin Case Base Latch Pin, for 224197
202135	17261	Face Plate Position Pin, for 264401
202244	17251	Arm Shaft Bushing (back) Oil Packing (wick), for 240802
202244	17251	Arm Shaft Bushing (front) Oil Packing (wick), for 207080
202244	17256	Hook Driving Shaft Bushing (back) Oil Packing (wick), for 224111
202248	17251	Arm Cap Screw Washer
202253	17252	" Shaft Connection Belt Pulley Spring Flange, for 224104
202253	17256	Hook Driving Shaft Connection Belt Pulley Spring Flange, for 224112
202254	17259	Needle Bar Connecting Link Stud Oil Packing (wick), for 202333
202258	17252	Bed Hinge Connection
202277	18312	Bobbin Winder Frame Oil Packing (wick), for 225453
202277	17252	Feed Driving Connection Hinge Screw Oil Packing (wick)
202277	17252	Feed Driving Connection Oil Packing (wick), for 264008
202277	17259	Needle Bar Rock Frame Hinge Stud Oil Packing (wick), for 210910
202277	17252	Needle Bar Rock Frame Rock Shaft Crank Connection Oil Packing (wick), for 264052
202277	17259	Take-up Lever Driving Stud Oil Packing (wick), for 202399
202277	17260	Vibrating Presser Bar Oil Packing (wick)
202330	17259	Needle Bar Connecting Stud Oil Packing (wick), for 208552
202333	17259	Needle Bar Connecting Link Stud with 202254, for 202692
202337	17260	Presser Bar Position Guide
202338	17260	" " " " Lever with 200086F

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No.	Plate	Name
202399	17259	Take-up Lever Driving Stud with 202277, for 240178
202400	17259	Take-up Lever Hinge Stud with 202423, for 240178
202412	17251	Thread Guide
202423	17259	Take-up Lever Hinge Stud Oil Packing (wick), for 202400
202478	18312	Bobbin Winder Stop Latch Trip Lever, for 259431 and 259462
202554	17260	Presser Bar Lifter
202625	17257	Feed Driving Rock Shaft Stop Collar with two 200383C
202666	17259	Needle Bar Rock Frame Position Bracket
202668	17258	" " " " Slide Block, for 210920
202692	17259	Needle Bar Crank with 200335C, 200374C, 200383C, 200428C and 202333, for 240178
202784	16862	Foot Lifter Lever Chain Hook (upper), for 227678
203172	17259	Needle Bar Crank Friction Washer Nos. 203211 to 203213, for 224197
203211	17253	Bobbin Case Base Latch
203212	17253	" " " " Plunger
203213	17253	" " " " Spring
203214	17253	" " " " Tension Spring, for 237168
203216	17253	" " " " Washer (cloth), for 224197
203425	17253	Hook Gib, for 234194
203610	17255	Feed Dog Lever Slide Block, for 264412
203637	17255	" " " " Post Screw Washer
203637	17255	" " " " Support Screw Washer
203637	17254	Hook Post Screw Washer
204235	17252	Arm Base Position Pin
204235	17252	" " Position Pin
204264	17260	Vibrating Presser Bar Extension Collar Pin, for 240185
204271	16620	Tension Release Washer, for 240446
204925	16620	Thread Controller Stud Washer, for 201199F
207072	17260	Presser Bar Bushing (upper)
207080	17251	Arm Shaft Bushing (front) with 202244
208552	17259	Needle Bar Connecting Stud with 200086C and 202330, for 240178
208555	17260	Presser Bar Lifting Bracket with 200054E
208566	17260	" " with 200074F
210910	17259	Needle Bar Rock Frame Hinge Stud with 202277
210920	17258	Needle Bar Rock Frame Slide Block 202668 with 201141C, for 223691
210955	16620	Thread Guide (upper)
214838	17261	" Lubricator Screw Washer, for 237846
221209	17254	Hook Post Cover Plate (back), for 264418
221212	17255	Feed Dog Lever Post Support, for 264412
223438	16620	Tension Spring, for 240446
223650	17257	Feed Driving Rock Shaft, for 264424
223652	17257	" " " " Crank with 200019E
223655	17257	" Lifting Cam Oiling Felt, for 224052
223690	17258	Needle Bar Rock Frame Rock Shaft, for 223691

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No.	Plate	Name
223691	17258	Needle Bar Rock Frame Rock Shaft 223690 with 200387C and 210920
223703	16620	Tension Release Lever, for 240446
223704	16620	" " Plunger, for 240446
223706	16620	Thread Controller Disc, for 240446
223733	17261	Foot Lifter Lifting Lever Extension
223814	17256	Bed Oil Guard Felt, for 264113
223867	17256	Hook Driving Gear (spiral) with 200362C and 201222C
224002	17251	Arm Cap
224021	17254	Hook Socket Gear with two 200382C, for 264416
224040	16620	Thread Guide
224052	17257	Feed Lifting Cam Fork with 200173D and 223655, for 264405
224104	17252	Arm Shaft Connection Belt Pulley with 200327C, 200602C and two 202253
224110	17256	Hook Driving Shaft
224111	17256	" " " Bushing (back) with 202244
224112	17256	Hook Driving Shaft Connection Belt Pulley with 202253 and two 201254C
224113	17256	Arm Shaft Connection Belt Timing Collar with 200113F
224121	16644	Drip Pan, 20 in. long, with four 3/4 in wire nails
224154	17256	Feed Lifting Cam with 201220C
224197	17253	Bobbin Case Base with 202056, 203211 to 203213 and 203216, for 237169
224392	17251	Arm Shaft Oil Packing (wick), for 264402
225016	16862	Foot Lifter Lever Hinge Pin, for 227955
225257	17900	Thread Unwinder Spool Rest (for two spools) (flat) with 201018C, two each 201528H, 228692 and 228693, for 225258
225258	17900	Thread Unwinder (for two spools) complete, Nos. 201696H, 225257, 225324, 225326, 225388, 259658, two each 150203, 225391 and three wood screws 7/8 in., No. 12
225322	17900	Thread Unwinder Thread Guide Rod Washer, for 225324
225324	17900	Thread Unwinder Thread Guide Rod with 208AL and 225322, for 225258
225326	17900	Thread Unwinder Thread Guide Position Cup, for 225258
225368	18312	Bobbin Winder Pulley with 200380C, for 259431, used in place of 259461
225377	17900	Thread Unwinder Spool Wire, for small spools
225381	18312	Bobbin Winder Spindle, for 259431 and 259462
225388	17900	Thread Unwinder Spool Rest Rod, for 225258
225390	17900	" " Thread Cone Holder
225391	17900	" " " Guide, for 225258
225444	18312	Bobbin Winder Stop Latch, for 259431 and 259462

No.	Plate	Name
Nos. 225453 to 225456, for 249431 and 259462		
225453	18312	Bobbin Winder Frame with 202277 and 259660
225454	18312	" " " Hinge Pin
225455	18312	" " " Spring
225456	18312	" " " Plunger
225458	18312	" " Stop Latch Thumb Lever, for 259431 and 259462
225459	18312	Bobbin Winder Stop Latch Thumb Lever Hinge Stud, for 259431 and 259462
225459	18312	Bobbin Winder Stop Latch Thumb Lever Joint Stud, for 259431 and 259462
225461	18312	Bobbin Winder Tension Bracket with 201499H, for 225462
225462	18312	Bobbin Winder Tension Bracket complete, Nos. 13710, 201572H, 225461 and two 2102, for 259431 and 259462
225498	16063	Screw Driver (7-1/4 in. long)
225554	16063	Wrench (steel)
225837	17257	Feed Lifting Cam Fork Screw Washer, for 264405
227561	17261	Foot Lifter Lifting Lever Extension Spring
227678	16862	" " Lever Chain, 48 in. long, with 202784, for 227955
227939	16862	Foot Lifter Lever Stand with two wood screws 1 in., No. 12, for 227955
227952	16862	Foot Lifter Lever with 227954, for 227955
227954	16862	" " " Chain Hook (lower), for 227952
227955	16862	Foot Lifter Lever complete, Nos. 225016, 227678, 227939 and 227952
228026	18312	Bobbin Winder Tension Bracket Screw Washer, for 259431 and 259462
228476	16063	Screw Driver (Bobbin Case)
228692	17900	Thread Unwinder Spool Pin, for 225257
228693	17900	" " " " Washer, for 225257
233939	17253	Bobbin
234065	17254	" Case Lever Driving Block, for 264416
234079	17254	" " Lever, for 264416
*234135	-----	Hook (sewing), for 234194
234141	17253	" Washer, for 264416
234194	17253	" 234135 with 203525 and two 201253F, for 264414
235576	17260	Tension Release Lever Rod
235871	17260	Presser Bar Bushing (lower)
236060	16620	Tension Disc Position Pin, for 240023
237168	17253	Bobbin Case Cap with 200594C, 200984C, 203214, 241674, 241675 and two 350405C, for 237169
237169	17253	Bobbin Case complete, Nos. 224197 and 237168, for 264414
237174	16620	Thread Controller Spring, for 240446
*237195	17251	Feed Driving Eccentric, for 237196
*237195	17258	Lifting Eccentric, for 237196
237196	17251	Feed Driving Eccentric complete, Nos. 217D, 443C, 1103C, 7071, 237195, 237749 and 350107C

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No.	Plate	Name
237196	17258	Lifting Eccentric complete, Nos. 217D, 443C, 1103C, 7071, 237195, 237749 and 350107C
*237749	17251	Feed Driving Eccentric Body, for 237196
*237749	17258	Lifting Eccentric Body, for 237196
237845	17261	Thread Lubricator Oil Pad Holder, for 237846
237846	17261	Thread Lubricator complete, Nos. 214838, 237845, 240439, 241755, 241758 and 241759
238251	17259	Needle Bar Connecting Link, for 240178
240023	16620	Tension Bracket with 201224B and 236060, for 240446
240034	16620	Thread Retainer
240125	17258	Lifting Bell Crank Link
240126	17258	" Eccentric Connection
240136	17258	" Rock Shaft with 201524E and 350172C
240138	17259	Needle Bar Rock Frame
240141	17260	Tension Release Slide
240142	17260	" " " Spring
240171	17258	Lifting Eccentric Connection Crank with 200029E and 248821
240172	17261	Presser Bar Spring (flat) (heavy)
240174	17258	Lifting Rock Shaft Bushing
240175	17261	Foot Lifter Lifting Lever
240178	17259	Needle Bar Crank 202692 with 202399, 202400, 208552, 238251 and 241518
240179	17261	Face Plate with 201650H and 350432XC
240183	17260	Vibrating Presser Bar
240184	17260	" " " Connecting Link
240185	17260	" " " Extension with 204264 and 240186
240186	17260	Vibrating Presser Bar Extension Collar, for 240185
240188	17260	Vibrating Presser Bar Spring
240205	17260	Lifting Bell Crank
240219	17259	Needle Bar with 200125F, 200175D and 240499
240439	17261	Thread Lubricator Oil Pad Retainer, for 237846
240446	16620	Tension Bracket complete, Nos. 200978H, 201199F, 204271, 223438, 223703, 223704, 223706, 237174, 240023, two each 200309E, 201572H and 244048
240499	17259	Needle Bar Thread Guide, for 240219
240551	17262	Lifting Presser Foot, for 240552
240552	17262	Vibrating Presser Foot, 40 needle hole, with 201015F, for 240551
240802	17251	Arm Shaft Bushing (back) with 202244
241360	16620	Thread Controller Spring Stop
241507	17254	Hook Post Cover Plate (front), for 264418
241518	17259	Take-up Lever, for 240178
241674	17253	Bobbin Case Oiling Felt, for 237168
241675	17253	" " " " Retainer, for 237168
241755	17261	Thread Lubricator Oil Pad (felt), for 237846
241758	17261	" " " Reservoir, for 237846
241759	17261	" " " Wick, for 237846
244048	16620	Tension Disc, for 240446
248821	17258	Lifting Eccentric Connection Crank Oil Packing (wick), for 240171

NUMERICAL LIST OF PARTS

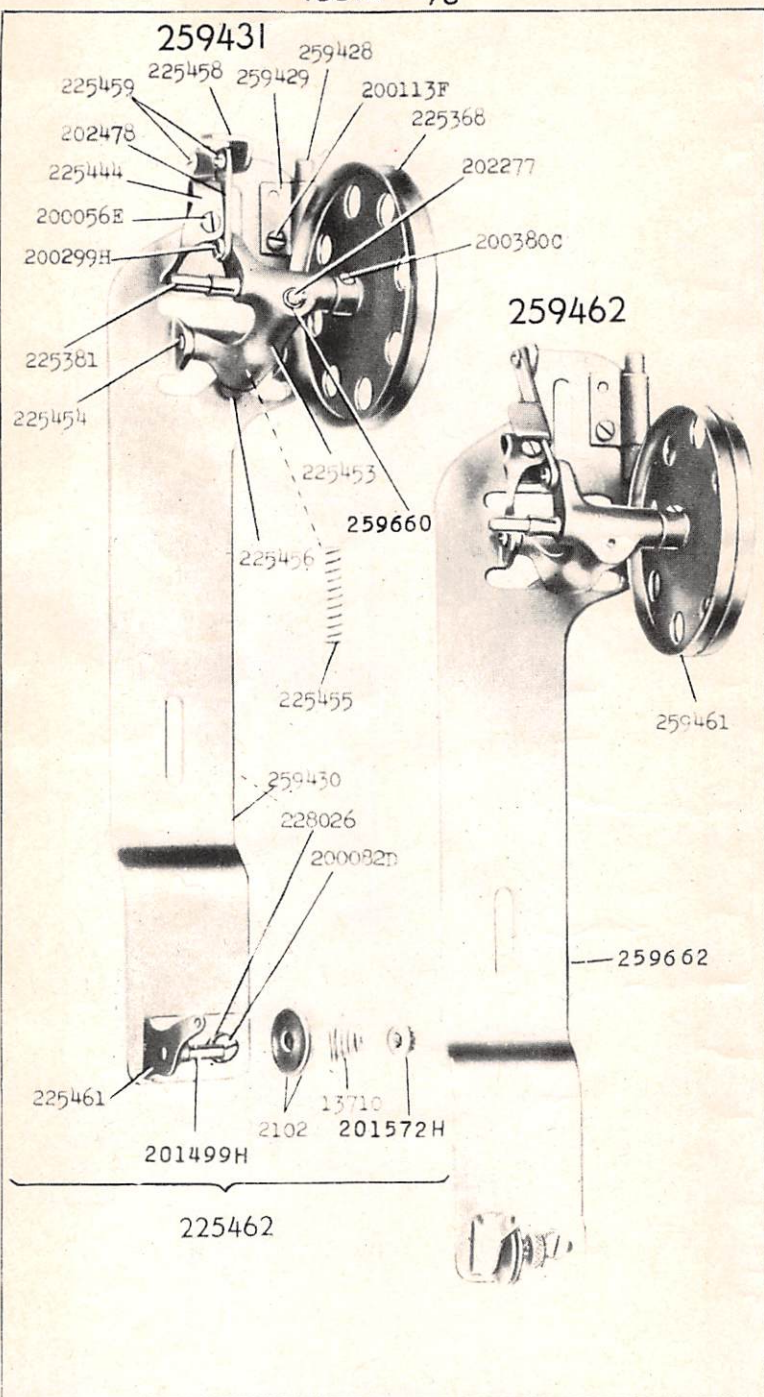
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No.	Plate	Name
249072	17254	Hook Post Oil Packing (wick), for 264416 Nos. 259428 to 259430, for 259431
259428	18312	Bobbin Winder Brake (leather), also for 259462
259429	18312	Bobbin Winder Brake Clamp, also for 259462
259430	18312	" " and Tension Bracket Base, used in place of 259662
259431	18312	Universal Bobbin Winder complete, Nos. 200056E, 200082D, 200113F, 200299H, 202478, 225368, 225381, 225444, 225453 to 225456, 225458, 225462, 228026, 259428 to 259430, two each 225459 and wood screws 3/4 in., No. 12, R. H. B., used in place of 259462
259461	18312	Bobbin Winder Pulley with 200380C, for 259462
259462	18312	Universal Bobbin Winder complete, (for "V" belt drives) Nos. 200056E, 200082D, 200113F, 200299H, 202478, 225381, 225444, 225453 to 225456, 225458, 225462, 228026, 259428, 259429, 259461, 259662, two each 225459 and wood screws 3/4 in., No. 12, R. H. B.
259658	17900	Thread Unwinder Spool Stand with 200383C, for 225258
259660	18312	Bobbin Winder Frame Oil Well Washer, for 225453
259662	18312	Bobbin Winder and Tension Bracket Base, for 259462
264002	-----	Arm Base
264004	17252	" Shaft Connection Belt
*264005	-----	Bed with 54897
264008	17252	Feed Driving Connection with 200049D and 202277
264031	17255	Feed Dog Lever, for 264412
264038	17256	Hook Driving Shaft Bushing (center)
264039	17256	" " " " (front)
264049	17254	" Socket, for 264416 N/A
264052	17252	Needle Bar Rock Frame Rock Shaft Crank Connection with 202277
264112	17258	Needle Bar Rock Frame Rock Shaft Crank with 200029E
264113	17256	Bed Oil Guard with 223814
*264401	-----	Arm with 202135
264402	17251	" Shaft with 224392 and 350431E
264403	17256	" " Connection Belt Timing Plate
264404	17257	Feed Bar, for 264405
264405	17257	" " 264404 with 200040C, 224052 and 225837, for 264424
264406	17262	Feed Dog, 40 needle hole, for needle sizes 20 and 22, for 264422
264411	17255	Feed Dog Lever Post, for 264412
264412	17255	" " " " 264411 with 200098F, 200265E, 201525E, 203610, 221212, 264031, 264413, four each 200054E and 200578H
264413	17255	Feed Dog Lever Post Cover (side) with 200362C and 201524E, for 264412

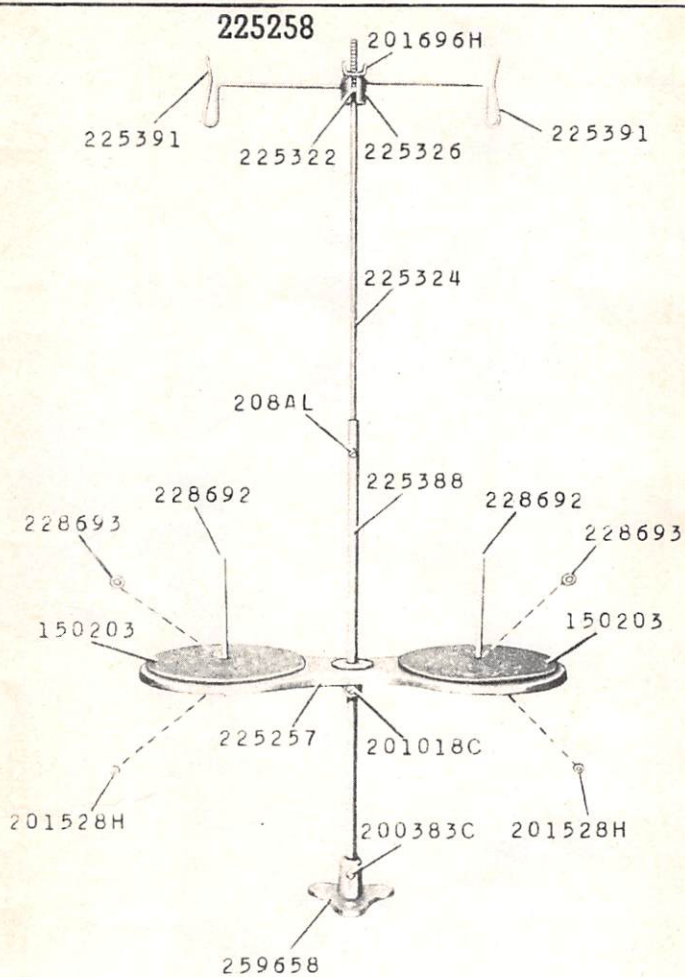
NUMERICAL LIST OF PARTS

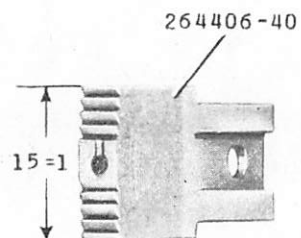
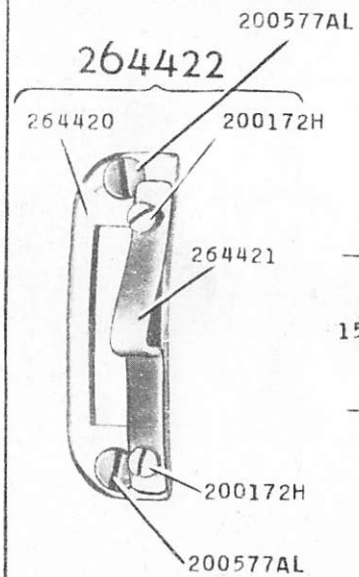
No.	Plate	Name
264414	17253	Hook and Bobbin Case complete, Nos. 234194 and 237169, for 264416
264415	17254	Hook Post, for 264416
264416	17254	" " 264415 with 200555H, 201272C, 224021, 234065, 234079, 234141, 249072, 264049, 264414, two each 200076D and 200138D, for 264418
264417	17254	Hook Post Slide, for 264418
264418	17254	Hook Post complete, Nos. 221209, 241507, 264416, 264417 and eight 200583H
264419	17260	Presser Bar Spring Bracket with 200086C
264420	17262	Throat Plate, for 264422
264421	17262	" " Edge Guide, for 264422
264422	17262	Throat Plate complete, Nos. 264420, 264421 and two 200172B, for 264406 FEED DOG
264423	17251	Balance Wheel (disc) "V" belt groove (outside diam. of belt groove 3.268 in.) with 201346C and 350107C
264424	17257	Feed Driving Rock Shaft 223650 with 201518E, 264405 and 350393C
264718	17259	Needle Bar Connecting Link Oil Guard
350107C	17251	Balance Wheel Position Screw, for 264423
350107C	17251	Feed Driving Eccentric Body Position Screw, for 237196
350107C	17258	Lifting Eccentric Body Position Screw, for 237196
350172C	17258	Lifting Bell Crank Link Screw Stud, for 240136
350299C	17260	Vibrating Presser Bar Thumb Screw (pressure regulating)
350393C	17257	Feed Bar Hinge Screw (driving), for 264424
350405C	17253	Bobbin Case Oiling Felt Retainer Screw, for 237168
350419H	17251	Balance Wheel Adjusting Screw
350431E	17251	Arm Shaft Oil Packing Stop Screw, for 264402
350432XC	17261	Thread Lubricator Screw, for 240179

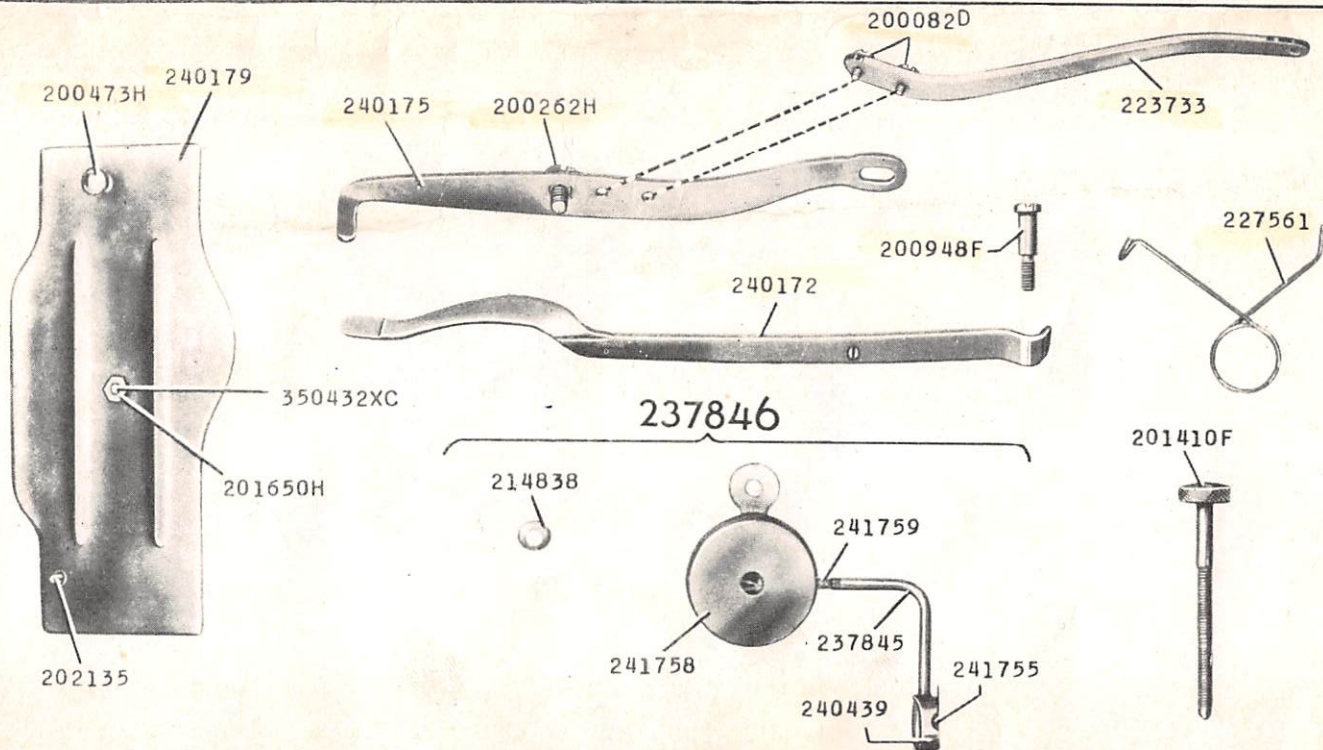
18312 - 3/8



17900 - 1/6

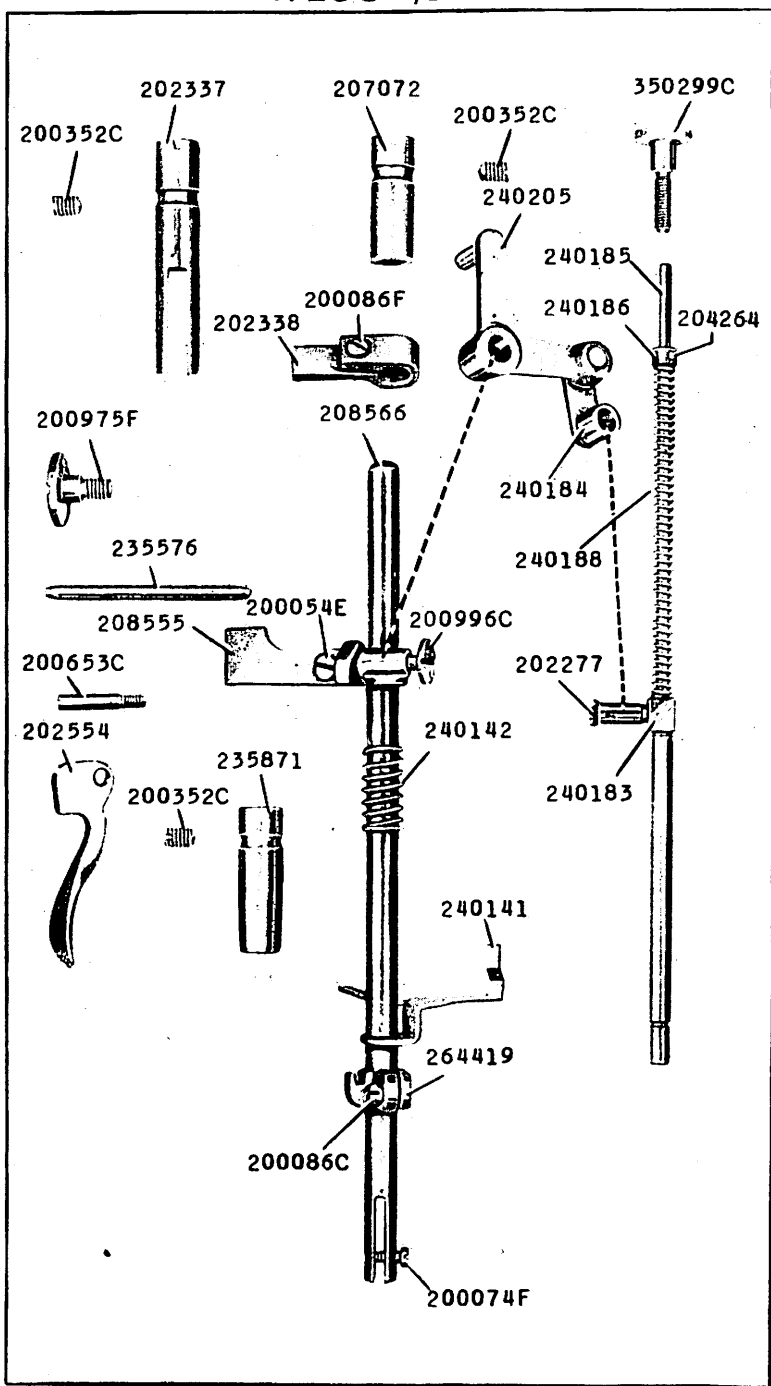






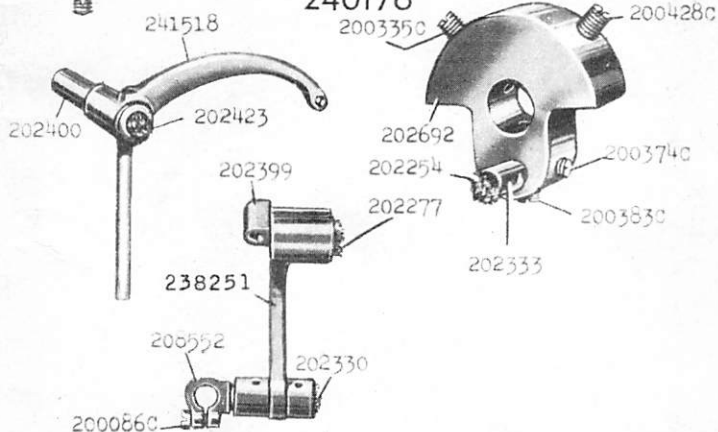
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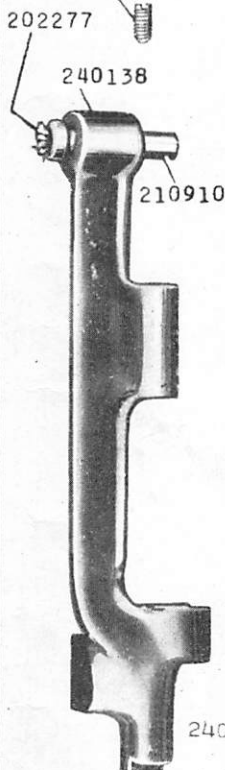


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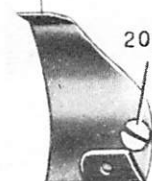


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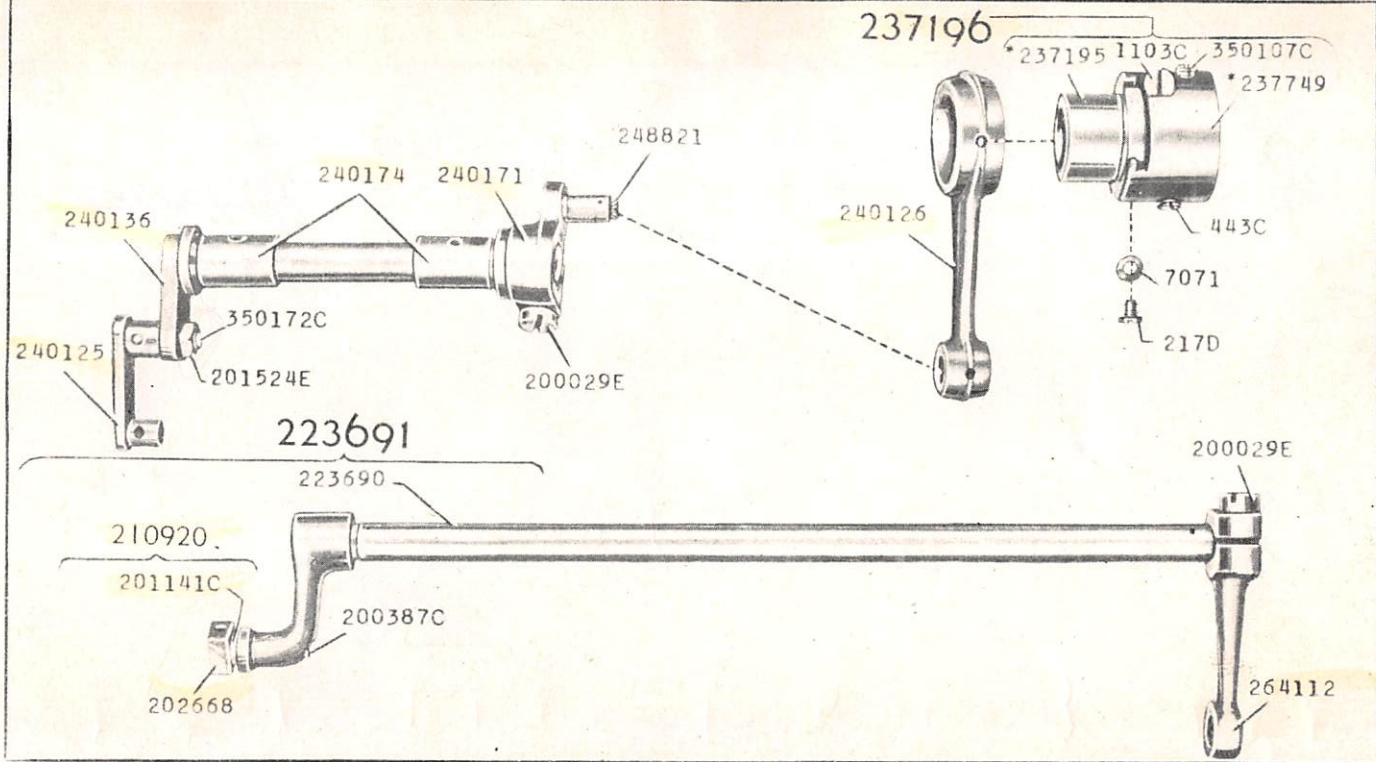


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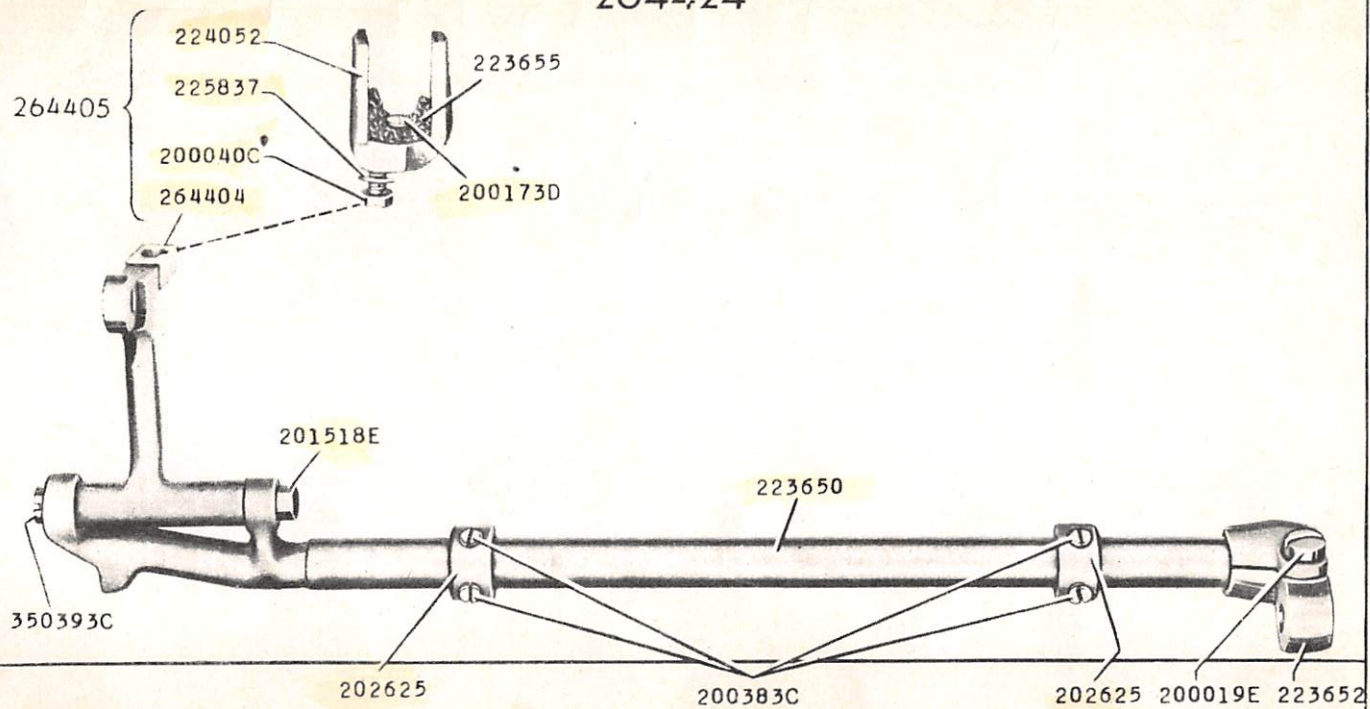
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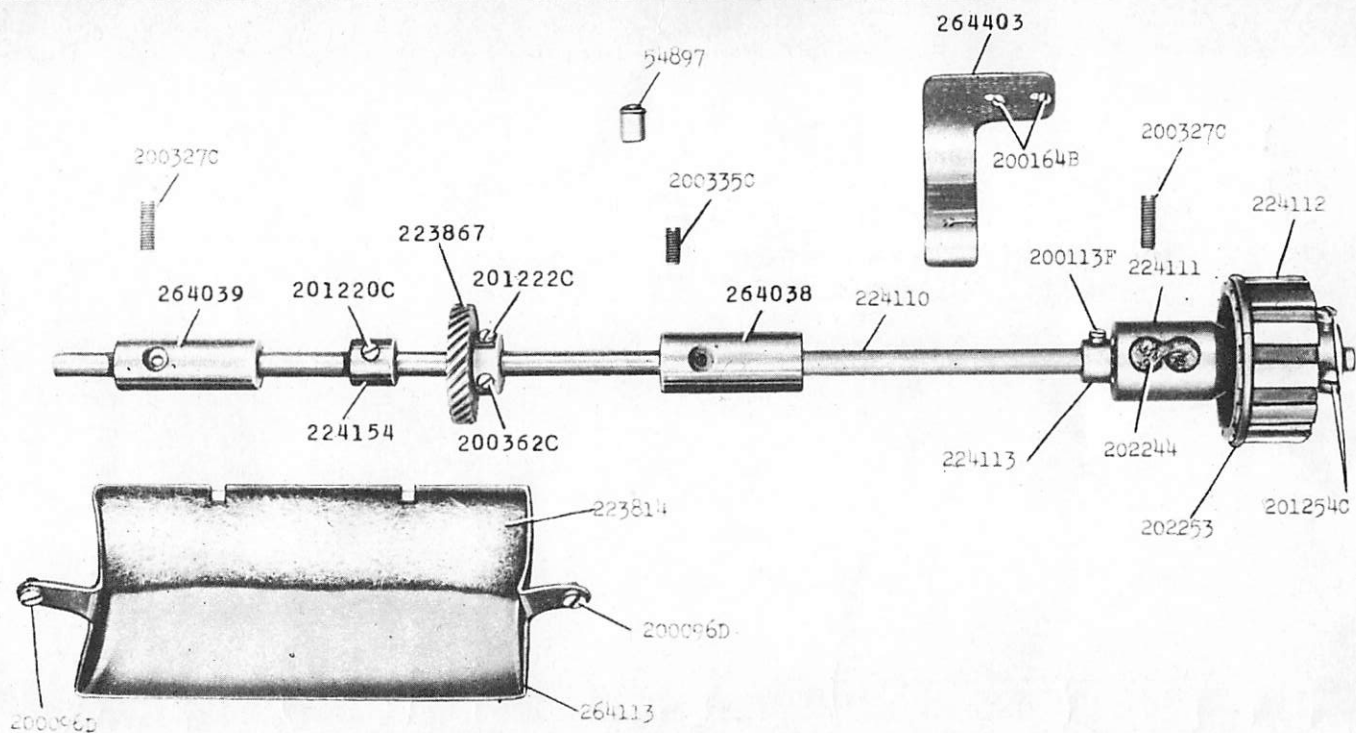


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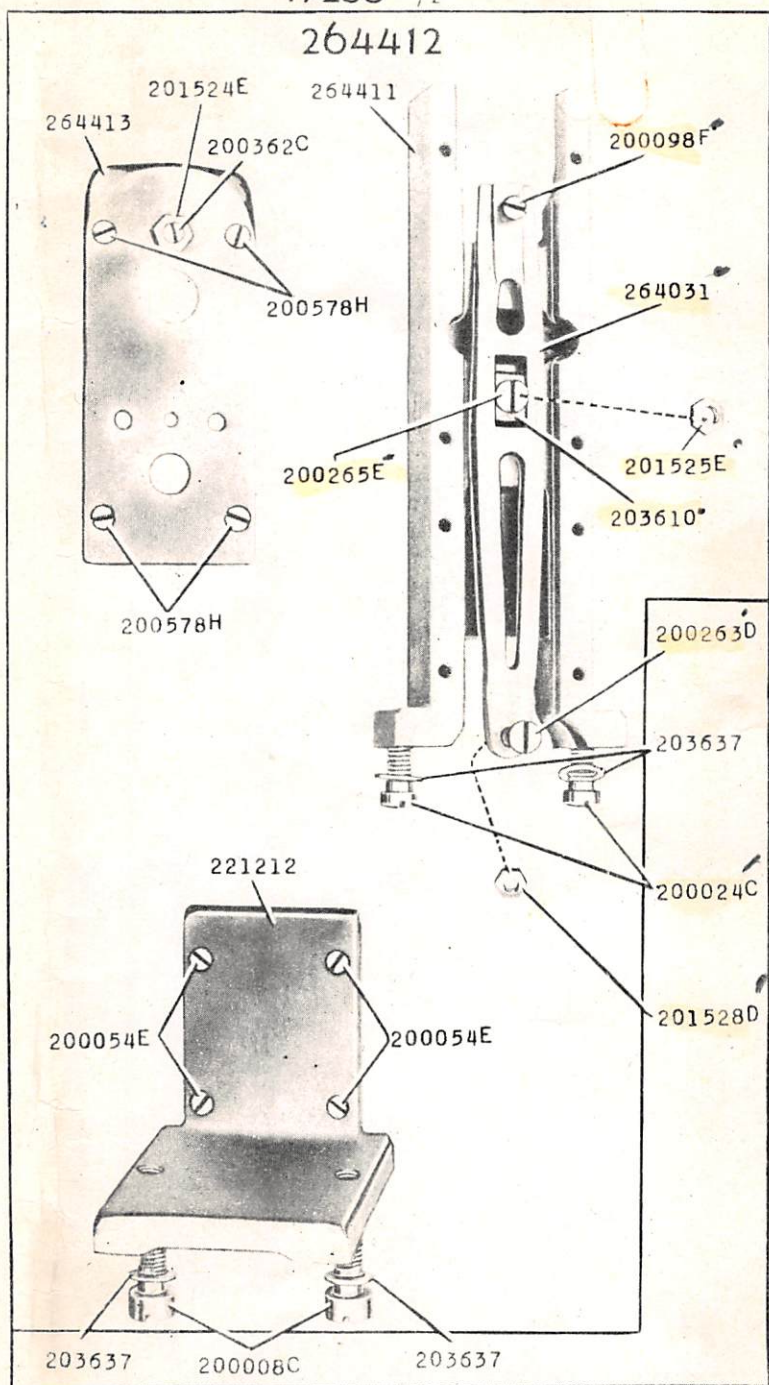
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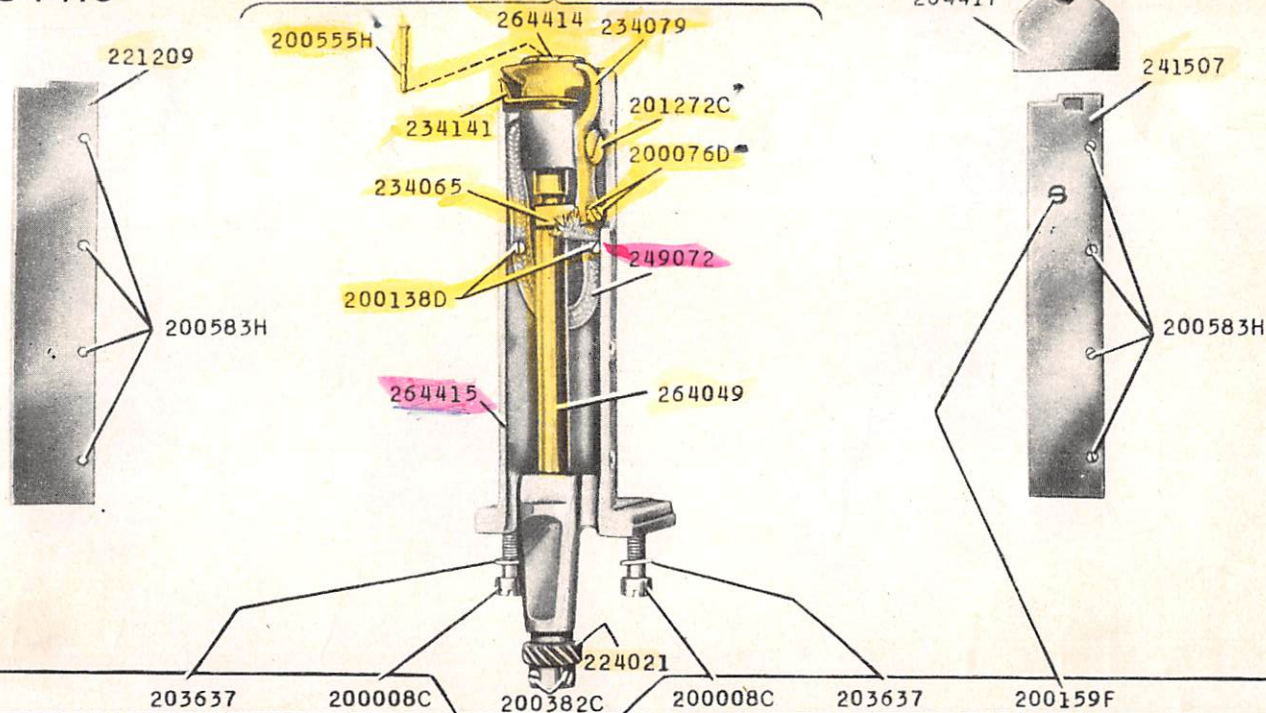
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17255-1/2

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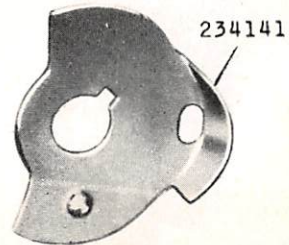
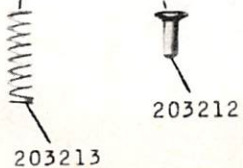
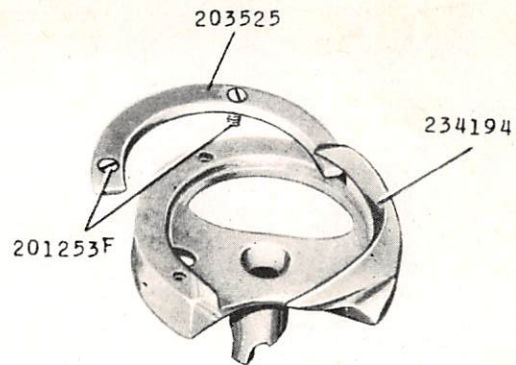
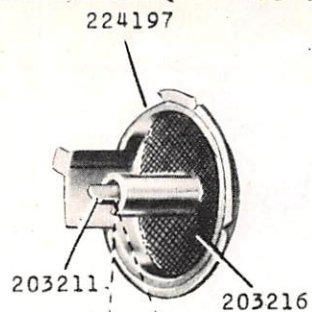
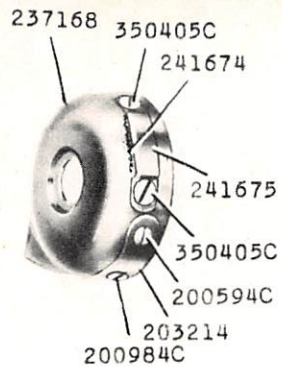
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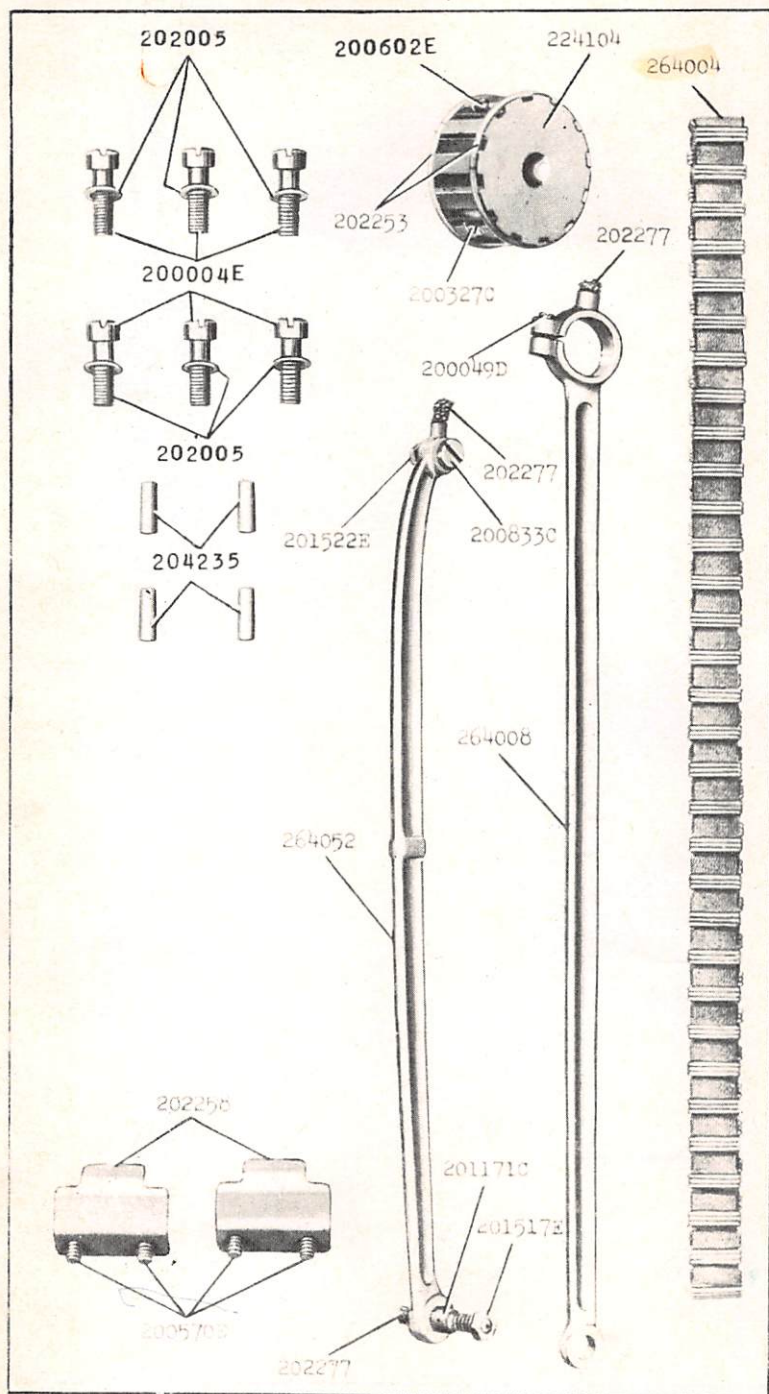
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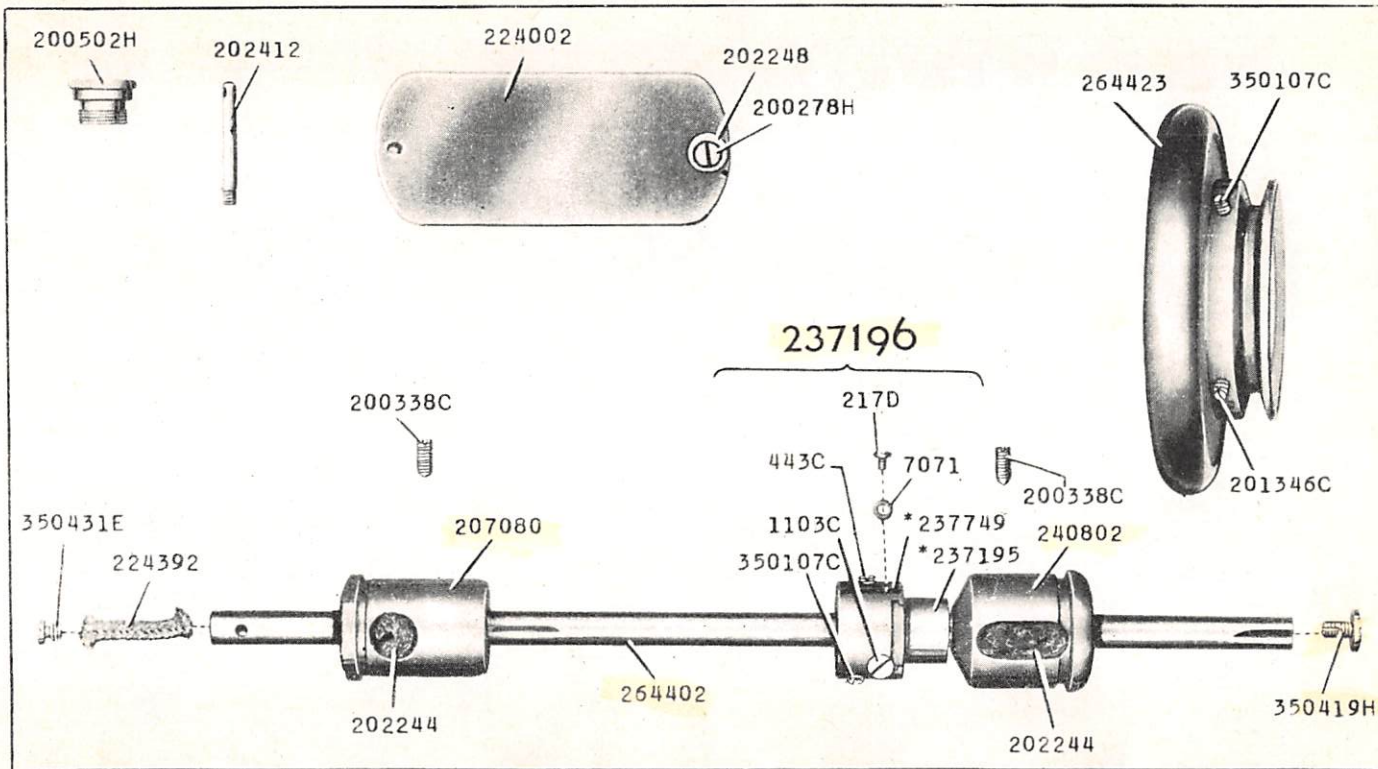
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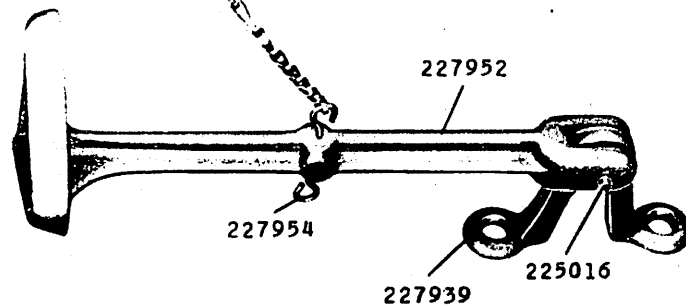
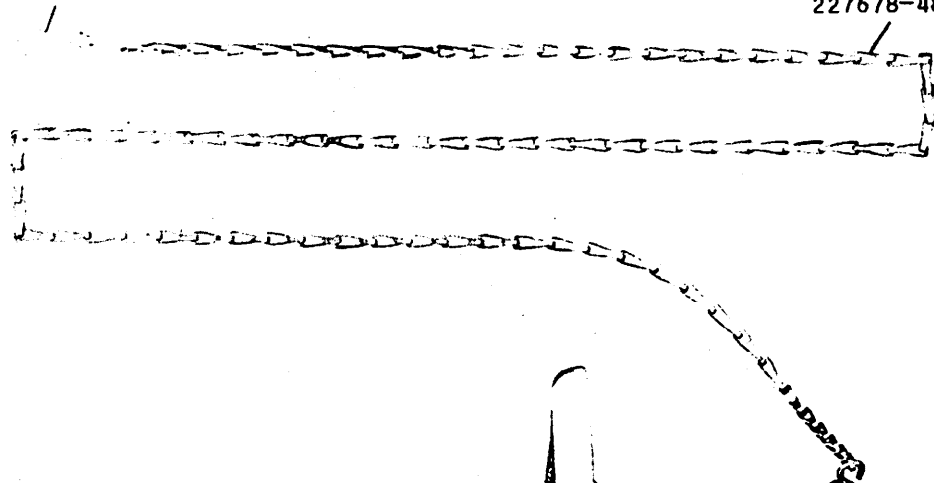


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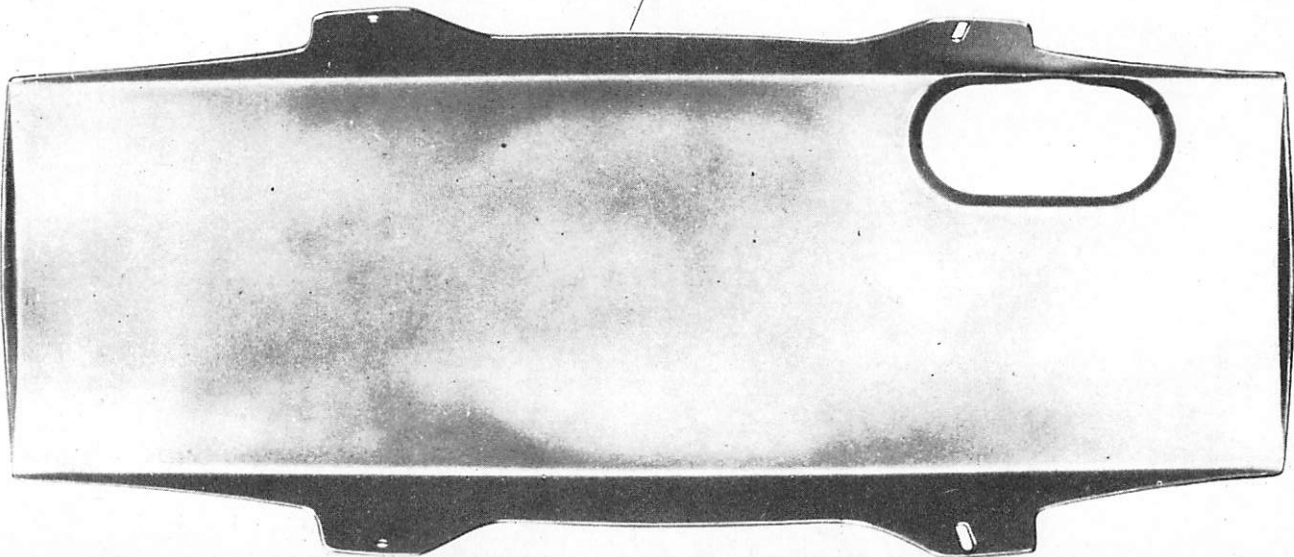
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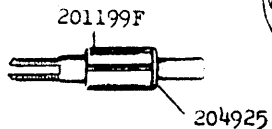
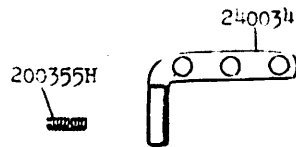
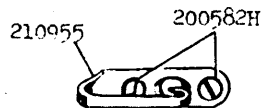
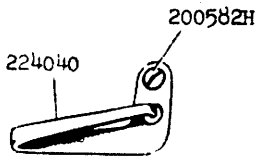
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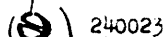


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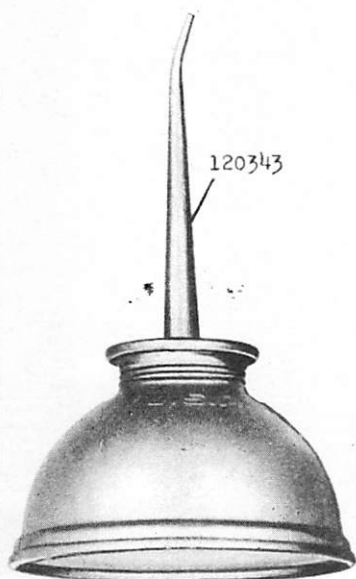
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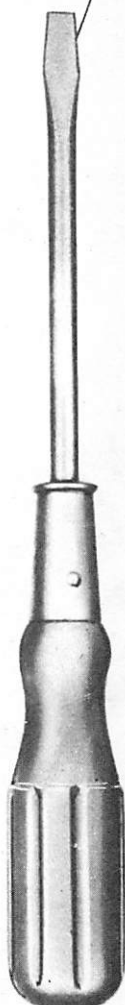
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