

Form 19268

(959 Rev.)

Printed In U. S. A.

# LIST OF PARTS



**SINGER** \*\*  
MACHINE No. 81-60

THE SINGER MANUFACTURING COMPANY

# INSTRUCTIONS FOR OILING

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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 by Singer Sewing Machine Company, should be applied at least twice each day to all oil holes marked "OIL". Before starting the machine, fill the oil reservoir.

"TYPE D" OIL should be used when an oil is desired which will produce a minimum of stain on fabrics, even after a long period of storage.

**CAUTION:** A machine new from the factory, or one that has not been used for some time, SHOULD NOT BE OPERATED UNTIL ABOUT THREE HOURS AFTER FILLING THE RESERVOIRS. Failure to heed this caution may result in serious damage to the mechanism of the machine.

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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 in every case the number of the single part only.

Every combination of parts sent out as such has its specific number, which, although not stamped on the parts, 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
- G—Bright Rumbled and Nickel Plated
- H—Blued
- J—Nickel Plated Only
- K—Hardened and Nickel Plated
- L—Brass Plated
- M—Oxidized
- R—Phosphate Coating Formed on Surface of Iron or Steel
- S—Cadmium Plated
- T—Copper Plated
- U—Zinc Plated
- V—Silver Plated
- W—Polished and Nickel Plated
- X—Black Oxide for Iron and Steel
- Y—Black Nickel Plated Only
- Z—Chromium Plated
- A.A—Buffed and Chromium Plated
- A.B—Hardened, Polished, Buffed and Chromium Plated
- A.E—Hardened, Bright Rumbled and Nickel Plated
- A.F—Hardened, Bright Rumbled, Nickel Plated, Bright Rumbled and Chromium Plated
- A.G—Alumilite (Plain)
- A.H—Alumilite (Dyed) Color Must be Stated
- A.J—Polished, Nickel Plated and Chromium Plated
- A.K—Hardened, Polished, Nickel Plated and Chromium Plated
- A.L—Heat Treated for Toughness
- A.L.D—Heat Treated for Toughness and Polished
- A.L.X—Heat Treated for Toughness and Black Oxide

## INSTRUCTIONS FOR ORDERING

- A.S—Black Moulded Phenolic
  - A.T—Beige Moulded Phenolic
  - A.U—Brown Moulded Phenolic
  - A.W—Hardened then Flame Coated with Tungsten Carbide
  - B.A—Chrome Nickel Satin Finish
  - B.B—Hardened and Chrome Nickel, Satin Finished
  - C.R—Hardened and Phosphate Coating Formed on Surface of Steel
  - F.J—Hardened, Polished and Nickel Plated
  - T.A—Hardened, Polished, Copper and Nickel Plated and Buffed
  - T.B—Copper and Nickel Plated and Polished
  - T.J—Copper and Nickel Plated Only
  - T.K—Hardened, Copper and Nickel Plated
  - T.L—Copper and Brass Plated
  - T.M—Copper Plated and Oxidized
  - X.C—Hardened and Black Oxide for Iron and Steel
  - Z.A—Hardened, Polished Nickel Plated, Buffed and Chromium Plated
  - Z.B—Polished, Nickel Plated, Buffed and Chromium Plated
  - Z.C—Hardened and Chromium Plated
  - Z.D—Polished and Chromium Plated
  - Z.G—Bright Rumbled, Nickel Plated, Bright Rumbled and Chromium Plated
  - Z.J—Nickel and Chromium Plated
  - Z.T—Copper and Chromium Plated
- 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, 50001 to 51500 and 140001 to 142,000 are screw numbers

1501 to 1800 and 51500 to 51800 are nut numbers

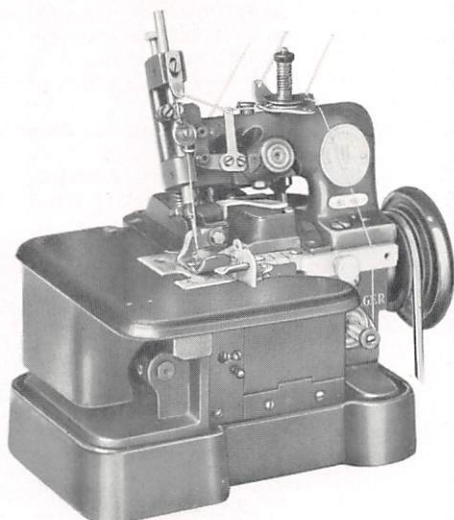
1801 to 2000 and 51801 to 52000 are roller numbers

2001 to 50000 and 52001 to 140000 and 142001 to 190000 are Sewing Machine Parts, 190001 and upward are numbers of Electrical Parts.

The figures in the second column refer only to the plates, illustrating the parts, and are **NOT TO BE USED** in ordering.

Parts marked with an asterisk (\*) are furnished only when repairs are made at the factory.

# LIST OF PARTS COMPLETE FOR



## MACHINE No. 81-60

For overedging Carpets, Rugs, Blankets, Felt Pads, Net Laundry Bags, Etc. up to 5/16 inch Thick. One needle, two loopers. Three-thread stitch. Bight adjustable from 1/4 inch to 7/16 inch. Greatest length of Stitch 1/4 inch. No trimmer.

No.	Plate	Name
*132724	-----	Arm with 132580, 132739 and two each 462AL, 624AL and 132589.....
4389	23422	Arm Dowel Pin (2).....
68350	23422	Arm Oil Cup .....
949E	23422	Arm Screw (2) .....
132725	23419	Cloth Plate with Hinge Bracket .....
132601	23419	Cloth Plate Extension (lower) .....
229E	23419	Cloth Plate Extension Screw (3) .....
132526	23419	Cloth Plate Hinge Stud.....
50150AL	23419	Cloth Plate Hinge Stud Set Screw.....
42005	23419	Cloth Plate Lock Spring.....
236C	23419	Cloth Plate Lock Spring Screw (2) .....
132726	23419	Cloth Plate complete, Nos. 42005, 132601, 132725, two 236C and three 229E .....
42205	23420	Feed Bar with 1253AL.....
132642	-----	Feed Bar 42205 with 132539 .....
132528	23420	Feed Bar Hinge Pin .....
1253AL	23420	Feed Bar Hinge Pin Set Screw.....
132937	23418	Feed Connecting Rod with 171AL, 1695J, 68497, 134260 and two 1057AL.....
132938	-----	Feed Connecting Rod 132937 with 132644...
68497	-----	Feed Connecting Rod Oil Pad.....

No.	Plate	Name
134260	-----	Feed Connecting Rod Oil Pad Retainer.....
1057AL	23418	Feed Connecting Rod Cap Screw (2).....
51292C	23418	Feed Connecting Rod Hinge Screw .....
171AL	23418	Feed Connecting Rod Hinge Screw Clamping Screw.....
1695J	23418	Feed Connecting Rod Hinge Screw Clamping Screw Nut.....
1520J	23418	Feed Connecting Rod Hinge Screw Nut.....
137266	23421	Feed Dog, 14 teeth, (10 teeth to the inch) for 137272 .....
190J	23421	Feed Dog Screw .....
1036AL	23418	Feed Eccentric Body Set Screw (2).....
19047	23418	Feed Eccentric Clamping Washer.....
201J	23418	Feed Eccentric Clamping Washer Screw...
132533	23418	Feed Eccentric Oil Tube.....
132644	-----	Feed Eccentric complete, Nos. 201J, 19047, 51145C, 132531, 132532, 132533 and two 1036AL .....
132651	23422	Feed Eccentric Cover .....
42102	23422	Feed Eccentric Cover Holder.....
132634	23422	Feed Eccentric Cover Holder 42102 with 132651 and two 50253J.....
283W	23422	Feed Eccentric Cover Holder Thumb Screw
19044	23422	Feed Eccentric Cover Holder Thumb Screw Washer .....
50253J	23422	Feed Eccentric Cover Screw (2).....
132712	23418	Feed Eccentric Lint Cover (spring).....
132785	23418	Feed Eccentric Lubricator with 132537....
132537	23418	Feed Eccentric Lubricator Oil Wick (braided cotton) .....
132635	23418	Feed Lifting Eccentric with two 462AL ....
132539	23418	Feed Lifting Eccentric Connection .....
462AL	23418	Feed Lifting Eccentric Set Screw (2).....
51145C	23418	Feed Regulating Screw.....
132625	23420	Feed Rock Shaft.....
132626	-----	Feed Rock Shaft complete, Nos. 42021 and 132625 .....
42021	23420	Feed Rock Shaft Crank with 157E .....
157E	23420	Feed Rock Shaft Crank Clamping Screw....
132542	23420	Feed Rock Shaft Hinge Pin with 132544 ....
132543	23420	Feed Rock Shaft Hinge Pin Bushing (2) ....
132816	23420	Feed Rock Shaft Hinge Pin Bushing Oil Wick (2) .....
1036AL	23420	Feed Rock Shaft Hinge Pin Bushing Set Screw (2) .....
132544	23420	Feed Rock Shaft Hinge Pin Bushing Oil Wick (braided cotton) .....
*132729	-----	Frame .....
132546	23419	Frame Bottom Cover with 132594.....
132547	23419	Frame Bottom Cover Gasket (vellumoid) ..
190E	23419	Frame Bottom Cover Screw (7).....
132548	23422	Frame Oil Cup.....
132788	23418	Frame Rotary Shaft with 132558 and 132559.

No.	Plate	Name
132789	-----	Frame Rotary Shaft 132788 with 132790, 132802, 132806 and 132932.....
132790	23418	Frame Rotary Shaft Ball Sleeve (two pieces)
132932	23418	Frame Rotary Shaft Ball Sleeve Guide.....
132810	23418	Frame Rotary Shaft Bushing (front) with 132835, 132864 and two 132715.....
132864	23418	Frame Rotary Shaft Bushing (front) Oil Pad (braided cotton) .....
132715	23418	Frame Rotary Shaft Bushing (front) Oil Pad Retainer (2) .....
132817	23418	Frame Rotary Shaft Bushing (front) Oil Wick .....
51332C	23418	Frame Rotary Shaft Bushing (front) Set Screw .....
132954	23418	Frame Rotary Shaft Crank with 1036AL and 1375AL .....
1375AL	23418	Frame Rotary Shaft Crank Position Screw ..
1036AL	23418	Frame Rotary Shaft Crank Set Screw.....
132835	23418	Frame Rotary Shaft Crank Oil Sling Cover..
132865	-----	Frame Rotary Shaft Flanged Bushing (back).
132866	23418	Frame Rotary Shaft Flanged Bushing (back) 132865 with 132692, 132867, 132868 and two 132603 .....
132867	23418	Frame Rotary Shaft Flanged Bushing (back) Oil Pad (large) .....
132868	23418	Frame Rotary Shaft Flanged Bushing (back) Oil Pad (small) (braided cotton) .....
132603	23418	Frame Rotary Shaft Flanged Bushing (back) Oil Pad Retainer (2).....
132817	23418	Frame Rotary Shaft Flanged Bushing (back) Oil Wick .....
51332C	23418	Frame Rotary Shaft Flanged Bushing (back) Set Screw .....
132558	23418	Frame Rotary Shaft Oil Pad (wick).....
132559	23418	Frame Rotary Shaft Oil Pad Retainer.....
132692	-----	Frame Rotary Shaft Oil Sling Cover.....
132638	23419	Frame Side Cover (left) with 132701 .....
132701	23419	Frame Side Cover (left) Handle.....
330W	23419	Frame Side Cover (left) Screw (2) .....
42028	23419	Frame Side Cover (right) hinged.....
42192	23422	Frame Side Cover (right) Lock Spring.....
330W	23422	Frame Side Cover (right) Lock Spring Screw (2) .....
330W	23419	Frame Side Cover (right) Screw (2).....
132940	23419	Frame Top Cover with 132950.....
132941	-----	Frame Top Cover 132940 with 132782, 132783, 132951 and two 197J .....
132734	23419	Frame Top Cover Extension.....
330W	23419	Frame Top Cover Extension Screw.....
132782	23419	Frame Top Cover Oil Reservoir Cover.....
197J	23419	Frame Top Cover Oil Reservoir Cover Screw (2) .....
132783	23419	Frame Top Cover Oil Tube (long).....
132950	-----	Frame Top Cover Oil Tube (short).....



No.	Plate	Name
132951	-----	Frame Top Cover Oil Tube Wick (6 in. long)
583F	23419	Frame Top Cover Screw (large).....
742F	23419	Frame Top Cover Screw (small) (2).....
42235	23422	Guide Body .....
42236	23422	Guide Finger.....
50365J	23422	Guide Finger Screw (2).....
42237	23422	Guide Smoothing Plate.....
203F	23422	Guide Smoothing Plate Screw.....
7071	23422	Guide Smoothing Plate Screw Washer .....
42238	23422	Guide complete, Nos. 203F, 7071, 42235, 42236, 42237 and two 50365J.....
217F	23422	Guide Screw (2) .....
7071	23422	Guide Screw Washer (2).....
42219	23423	Looper (left hand) .....
50117AL	23423	Looper (left hand) Clamping Screw .....
132795	23423	Looper (left hand) Lever with 50117AL.....
132796	23423	Looper (left hand) Lever Connecting Link (2).....
132797	23423	Looper (left hand) Lever Connecting Link Hinge Pin (2).....
51459E	23423	Looper (left hand) Lever Connecting Link Screw (2).....
1735J	23423	Looper (left hand) Lever Connecting Link Screw Nut (2) .....
132798	23423	Looper (left hand) Lever Hinge Stud with 132552 .....
132552	23423	Looper (left hand) Lever Hinge Stud Oil Pad (braided cotton) .....
132816	23423	Looper (left hand) Lever Hinge Stud Oil Wick .....
1036AL	23423	Looper (left hand) Lever Hinge Stud Set Screw .....
42239	23423	Looper (right hand).....
132799	23423	Looper (right hand) and Spreader Lever with 233E, 241E and 140123AL.....
132800	-----	Looper (right hand) and Spreader Lever 132799 with 132699.....
137275	-----	Looper (right hand) and Spreader Lever 132800 with 132795, 132798, 137271 two each 1735J, 51459E, 132796 and 132797..
132776	23418	Looper (right hand) and Spreader Lever Ball Stud .....
140123AL	23423	Looper (right hand) and Spreader Lever Ball Stud Set Screw .....
132956	23418	Looper (right hand) and Spreader Lever Connection with two 1057AL.....
132958	-----	Looper (right hand) and Spreader Lever Connection 132956 with 1664E, 51736C, 132776, 132954, 132960, 132961, 143098 and sixteen 132959.....
1057AL	23418	Looper (right hand) and Spreader Lever Connection Cap (lower) Screw (2) .....
132959	23418	Looper (right hand) and Spreader Lever Connection Roller Bearing (16).....

No.	Plate	Name
132960	23418	Looper (right hand) and Spreader Lever Connection Roller Bearing Housing with 223C.....
223C	23418	Looper (right hand) and Spreader Lever Connection Roller Bearing Housing Clamping Screw.....
132961	23418	Looper (right hand) and Spreader Lever Connection Roller Bearing Housing Hinge Pin .....
51736C	23418	Looper (right hand) and Spreader Lever Connection Roller Bearing Retaining Nut..
1664E	23418	Looper (right hand) and Spreader Lever Connection Roller Bearing Retaining Nut Lock Nut.....
143098	-----	Looper (right hand) and Spreader Lever Connection Roller Bearing Retaining Washer .....
132699	23423	Looper (right hand) and Spreader Lever Hinge Pin with 125056 .....
132543	23423	Looper (right hand) and Spreader Lever Hinge Pin Bushing.....
132816	23423	Looper (right hand) and Spreader Lever Hinge Pin Bushing Oil Wick .....
1036AL	23423	Looper (right hand) and Spreader Lever Hinge Pin Bushing Set Screw .....
125056	23423	Looper (right hand) and Spreader Lever Hinge Pin Oil Wick (braided cotton).....
1036AL	23423	Looper (right hand) and Spreader Lever Hinge Pin Set Screw.....
241E	23423	Looper (right hand) and Spreader Lever Oil Plug Screw.....
197J	23423	Looper (right hand) Screw .....
132925	23418	Machine Pulley "V" belt groove (outside diameter of belt groove 2.9 in. ) with 448AL and 1299AL .....
1299AL	23418	Machine Pulley Position Screw .....
448AL	23418	Machine Pulley Set Screw.....
38534	23423	Needle Bar (hollow) .....
132739	23423	Needle Bar Bushing (lower).....
132580	23423	Needle Bar Bushing (upper) .....
132581	23423	Needle Bar Bushing (upper) Oil Pad (braided cotton) (2) .....
462AL	23423	Needle Bar Bushing Set Screw (2).....
137263	23423	Needle Bar Connecting Bracket with 223F and 1057AL .....
1057AL	23423	Needle Bar Connecting Bracket Clamping Screw .....
132582	23423	Needle Bar Connecting Link.....
132583	23423	Needle Bar Connecting Link Hinge Pin with 132584 (2).....
132584	23423	Needle Bar Connecting Link Hinge Pin Oil Pad (wick) (2) .....
223F	23423	Needle Bar Connecting Link Hinge Pin Set Screw for 132740.....

No.	Plate	Name
620AL	23423	Needle Bar Connecting Link Hinge Pin Set Screw for 132880.....
132806	23418	Needle Bar Connecting Rod with four 896AL
896AL	23418	Needle Bar Connecting Rod Cap (lower) Screw (2) .....
896AL	23418	Needle Bar Connecting Rod Cap (upper) Screw (2) .....
137262	23423	Needle Bar Crank (back) with 132590 and two 1259AL .....
132802	23418	Needle Bar Crank (back) Ball Stud .....
1259AL	23423	Needle Bar Crank (back) Ball Stud Set Screw (2) .....
132589	23423	Needle Bar Crank (back) Bushing (2).....
624AL	23423	Needle Bar Crank (back) Bushing Set Screw (2) .....
132590	23423	Needle Bar Crank (back) Oil Pad (wick)...
132880	23423	Needle Bar Crank (front) with 620AL, 50200C and 140123AL .....
137264	-----	Needle Bar Crank (front) 132880 with 132582, 137263 and two 132583 .....
140123AL	23423	Needle Bar Crank (front) Position Screw ..
50200C	23423	Needle Bar Crank (front) Set Screw .....
42115	23423	Needle Bar Thread Retainer Bracket .....
228J	23423	Needle Bar Thread Retainer Bracket Screw
42483	23423	Needle Bar Thread Retainer Disc .....
93AL	23423	Needle Bar Thread Retainer Screw .....
10107	23423	Needle Bar Thread Retainer Spring .....
1737C	23423	Needle Clamping Nut .....
137265	23423	Needle Guard .....
42195	23423	Needle Guard Holder .....
1101C	23423	Needle Guard Holder Screw .....
171AL	23423	Needle Guard Screw .....
137267	23421	Presser Foot Body .....
137268	23421	Presser Foot Chaining-off Finger .....
233J	23421	Presser Foot Chaining-off Finger Screw...
137269	23421	Presser Foot complete, for carpet work, Nos. 233J, 137267 and 137268 .....
1324C	23421	Presser Foot Screw .....
39541	23421	Presser Foot Screw Washer .....
132518	23420	Presser Lever .....
132605	-----	Presser Lever 132518 and 42045 .....
42045	23420	Presser Lever Hinge Stud .....
132949	23420	Presser Lever Hinge Stud Bracket with 1259AL .....
130E	23420	Presser Lever Hinge Stud Bracket Screw ..
1259AL	23420	Presser Lever Hinge Stud Set Screw .....
132519	23420	Presser Lever Lifter .....
50378F	23420	Presser Lever Lifter Screw (back) .....
1547J	23420	Presser Lever Lifter Screw (back) Nut...
50253J	23420	Presser Lever Lifter Screw (front) .....
137270	23420	Presser Lever Spring .....
1378W	23420	Pressure Regulating Thumb Screw .....
42250	23423	Spreader .....
197J	23423	Spreader Screw .....
	NOTE:	Spreader No. 42250 is used when two thread stitch is required.

No.	Plate	Name
2102	23422	Tension (looper, left hand) Disc (2).....
51570C	23422	Tension (looper, left hand) Regulating Thumb Nut .....
50326C	23422	Tension (looper, left hand) Screw Stud .....
59539	-----	Tension (looper, left hand) Screw Stud 50326C with 51570C .....
59535	23422	Tension (looper, left hand) Spring .....
59537	23422	Tension (looper, left hand) Spring Bushing (large) .....
59538	23422	Tension (looper, left hand) Spring Bushing (small) .....
132599	23422	Tension (looper, left hand) Thread Guide...
2102	23422	Tension (looper, right hand) Disc (2) .....
51570C	23422	Tension (looper, right hand) Regulating Thumb Nut .....
50148C	23422	Tension (looper, right hand) Screw Stud....
132871	-----	Tension (looper, right hand) Screw Stud 50148C with 51570C .....
59534	23422	Tension (looper, right hand) Spring .....
59537	23422	Tension (looper, right hand) Spring Bushing (large) .....
59538	23422	Tension (looper, right hand) Spring Bushing (small) .....
131696	23422	Tension (looper, right hand) Thread Guide (double) .....
2102	23422	Tension (needle thread) Disc (2) .....
51570C	23422	Tension (needle thread) Regulating Thumb Nut .....
50261C	23422	Tension (needle thread) Screw Stud .....
132360	-----	Tension (needle thread) Screw Stud 50261C with 51570C .....
59535	23422	Tension (needle thread) Spring .....
59537	23422	Tension (needle thread) Spring Bushing (large) .....
59538	23422	Tension (needle thread) Spring Bushing (small) .....
42082	23422	Tension (needle thread) Thread Guide .....
137271	23423	Thread (looper, left hand) Eyelet .....
233E	23423	Thread (looper, left hand) Eyelet Screw....
42122	23418	Thread (looper, left hand) Nipper Spring (lower) .....
42123	23418	Thread (looper, left hand) Nipper Spring (upper) .....
176J	23418	Thread (looper, left hand) Nipper Spring Screw .....
42084	23420	Thread (looper, left hand) Tube .....
462AL	23420	Thread (looper, left hand) Tube Set Screw..
42126	23418	Thread (looper, right hand) Pull-off .....
132664	23423	Thread (looper, right hand) Staple .....
176J	23423	Thread (looper, right hand) Staple Screw...
7071	23423	Thread (looper, right hand) Staple Screw Washer .....
132886	23423	Thread (looper, right hand) Take-up .....
185J	23423	Thread (looper, right hand) Take-up Screw..

No.	Plate	Name
42096	23423	Thread (needle) Eyelet.....
217F	23423	Thread (needle) Eyelet Screw.....
42128	23423	Thread (needle) Take-up.....
197J	23423	Thread (needle) Take-up Screw (2).....
137272	23421	Throat Plate for 137266 .....
742F	23421	Throat Plate Screw (2) .....

### FITTINGS FOR FOLDING EDGES OF LAUNDRY BAGS

No.	Plate	Name
132885	23031	Feed Dog, 17 teeth, 14 teeth in left hand row and 3 teeth in back of the needle (10 teeth to the inch) for 132887.....
190J	23031	Feed Dog Screw.....
121502	23031	Guide .....
217F	23031	Guide Screw .....
7071	23031	Guide Screw Washer.....
42223	23031	Presser Foot Body .....
132889	23031	Presser Foot Chaining-off Finger.....
233J	23031	Presser Foot Chaining-off Finger Screw...
132890	23031	Presser Foot Chaining-off Plate .....
197J	23031	Presser Foot Chaining-off Plate Screw ....
62527	23031	Presser Foot Hinge Pin.....
132918	23031	Presser Foot Plate .....
132919	23031	Presser Foot (hinged) complete, Nos. 197J, 233J, 42223, 62527, 132889, 132890 and 132918.....
132887	23031	Throat Plate for 132885.....
742F	23031	Throat Plate Screw (2) .....

### ACCESSORIES

No.	Plate	Name
137258	23409	Machine Base Screw Stud.....
137259	23409	Machine Base Screw Stud 137258 with 51756E, for 1 5/8 in. Table and Individual Stands, for use when Machine is mounted on top of table .....
137260	23409	Machine Base Screw Stud .....
137261	23409	Machine Base Screw Stud 137260 with 51756E, for use when machine is mounted 1 1/2 in. lower than standard

No.	Plate	Name
14063	23409	Machine Base Screw Stud Spring, for Screw Stud No. 137258 when machine is mounted on Individual Stand.....
27498	23409	Machine Base Screw Stud Spring, for Screw Stud No. 137260 when machine is mounted 1 1/2 in. lower than standard.....
9842	23411	Machine Base Screw Stud Spring Washer...
132602	23409	Machine Base Screw Stud Washer .....
51756E	23409	Machine Base Screw Stud Wing Nut for 137259 and 137261 .....
120344	23409	Oiler with 120345 .....
120345	23409	Oiler Spout (4-1/2 in. long) .....
120440	23409	Screw Driver .....
42090	23409	Threading Wire .....
120341	23409	Tweezers (curved) .....
42089	23409	Wrench for 1324 and 1737 .....
8908	23409	Wrench for 1520 .....
4822	23409	Wrench for 1547 .....
22003	23409	Wrench .....

**BENCH STAND  
FOR MACHINE BASE No. 132592  
WHEN MACHINE IS MOUNTED ON TOP OF TABLE**

No.	Plate	Name
135116	-----	Bench Stand with 27998, two each 28291, 46548 and wood screws 1 1/4 in. No. 14 F.H. ....
28291	23409	Cover Hinge with two each wood screws 1/2 in. No. 5 F.H. and 5/8 in. No. 5 F.H.
27998	23409	Cover Hook and Eye (brass) with wood screw 1/2 in. No. 5 F.H. ....
46548	23409	Cover Rest (felt) .....

**BENCH STAND  
FOR MACHINE BASE No. 132656  
WHEN MACHINE IS MOUNTED 1-1/2 INCH  
LOWER THAN STANDARD**

No.	Plate	Name
79790	-----	Bench Stand with 27998, 60820, two each 28291, 46548, 150244 and three each wood screws 1-1/4 in. No. 12 F.H. and 1-1/2 in. No. 14 F.H.....
60820	23409	Cover Chain, 9-1/4 in. long with two 56865
56865	23409	Cover Chain Hook (small) .....
150244	23409	Cover Chain Hook Screw Eye .....
28291	23409	Cover Hinge with two each wood screws 1/2 in. No. 5 F.H. and 5/8 in. No. 5 F.H.
27998	23409	Cover Hook and Eye (brass) with wood screw 1/2 in. No. 5 F.H.....
46548	23409	Cover Rest (felt) .....

**FOOT LIFTER PARTS**

No.	Plate	Name
6439	-----	Chain, 36 in. to 45 in. with 56864 and 56865.....
	NOTE:	When ordering No. 6439, state length required.
4879	23033	Chain Connecting Link .....
56864	23033	Chain Hook (large) .....
56865	23033	Chain Hook (small) .....
132755	23033	Lifting Lever .....
132756	23033	Lifting Lever Bracket .....
1288D	23033	Lifting Lever Bracket Screw .....
1301D	23033	Lifting Lever Hinge Screw .....
25033	23033	Lifting Lever Spring .....
50603J	23033	Lifting Lever Spring Screw Stud .....
1148F	23033	Lifting Lever Stop Screw .....
1547J	23033	Lifting Lever Stop Screw Nut .....
4881	23033	Treadle .....
4882	23033	Treadle Shaft .....
4883	23033	Treadle Spring .....
4884	23033	Treadle Stand .....
4885	23033	Treadle complete, Nos. 4879, 4881, 4882, 4883, 4884 and two wood screws 1 in. No. 16 .....
132757	23033	Foot Lifter complete, Nos. 1148F, 1288D, 1301D, 1547J, 4885, 6439, 25033, 50603J, 132755 and 132756.....

## KNEE LIFTER PARTS

No.	Plate	Name
42130	23037	Lifting Lever.....
42131	23037	Lifting Lever Bracket .....
1229C	23037	Lifting Lever Bracket Screw.....
42142	23037	Lifting Lever Connecting Rod .....
1301D	23037	Lifting Lever Hinge Screw .....
42132	23037	Lifting Lever Spring .....
1148F	23037	Lifting Lever Stop Screw .....
1547J	23037	Lifting Lever Stop Screw Nut.....
2763	23037	Rock Shaft .....
12242	23037	Rock Shaft Hanger with two wood screws. 1 in. No. 10 (2) .....
2765	23037	Rock Shaft Knee Arm with 1509E .....
1509E	-----	Rock Shaft Knee Arm Lock Nut .....
2766	23037	Rock Shaft Knee Arm Hub with 356C .....
356C	23037	Rock Shaft Knee Arm Hub Set Screw .....
2768	-----	Rock Shaft Knee Arm 2765 with 2766 and 2767.....
2767	23037	Rock Shaft Knee Plate with 356C.....
356C	23037	Rock Shaft Knee Plate Set Screw.....
6337	23037	Rock Shaft Lifting Bracket with two 356C...
7125	23037	Rock Shaft Lifting Bracket Hook.....
356C	23037	Rock Shaft Lifting Bracket Hook Set Screw..
356C	23037	Rock Shaft Lifting Bracket Set Screw.....
2770	23037	Rock Shaft Stop Dog with 140219C (2) .....
140219C	23037	Rock Shaft Stop Dog Set Screw (2) .....
42143	23037	Rock Shaft complete, Nos. 2763, 2768, 6337, 7125 and two each 2770 and 12242..
42144	23037	Knee Lifter complete, Nos. 1301D, 42130, 42131, 42132, 42142, 42143 and two each 1148F, 1229C and 1547J.....

## MACHINE BASE No. 132592

WHEN MACHINE IS MOUNTED ON TOP OF TABLE  
FOR USE WITH BENCH STAND NO. 135116

No.	Plate	Name
132647	23411	Machine Base .....
132595	23411	Machine Base Cushion (large) (4).....
42088	23411	Machine Base Cushion (small) felt (4).....
132618	23411	Machine Base Cushion (small) felt
935E	23411	Machine Base Cushion (small) Screw (4)...
66707	23411	Machine Base Cushion Screw Washer (4)...
132596	23411	Machine Base Cushion (leather) .....
132593	23411	Machine Base Oil Drain Strainer .....
54477	23411	Machine Base Screw Stud (3).....
51576E	23411	Machine Base Screw Stud Nut (3).....



No.	Plate	Name
9842	23411	Machine Base Screw Stud Nut Washer (3)...
132594	23419	Machine Base Thumb Screw Bushing.....
132592	23411	Machine Base complete, Nos. 132593, 132596, 132618, 132647, three each 9842, 51576E, 54477 and four each 935E, 42088, 66707 and 132595 .....
132704	23411	Machine Base and Oil Drain Jar complete, Nos. 131268 and 132592 .....

**MACHINE BASE NO. 132656**  
**WHEN MACHINE IS MOUNTED 1-1/2 INCH**  
**LOWER THAN STANDARD**  
**FOR USE WITH BENCH STAND No. 79790**

No.	Plate	Name
132655	23412	Machine Base .....
132595	23412	Machine Base Cushion (large) (4) .....
42088	23412	Machine Base Cushion (small) felt (4) .....
132618	23412	Machine Base Cushion (small) felt.....
935E	23412	Machine Base Cushion (small) Screw (4)...
66707	23412	Machine Base Cushion Screw Washer (4)...
132596	23412	Machine Base Cushion (leather).....
132593	23412	Machine Base Oil Drain Strainer .....
1204E	23412	Machine Base Position Stud (3).....
131022	23412	Machine Base Position Stud Bushing (rubber) (3) .....
132594	23419	Machine Base Thumb Screw Bushing.....
132656	23412	Machine Base complete, Nos. 132593, 132596, 132618, 132655, three each 1204E, 131022 and four each 935E, 42088, 66707 and 132595 .....
132705	23412	Machine Base and Oil Drain Jar complete, Nos. 132656 and 132697 .....

**MACHINE BASE OIL DRAIN JAR**  
**(SWINGING TYPE)**  
**OIL DRAIN JAR No. 131268**  
**FOR MACHINE BASE No. 132592**  
**FOR BENCH STAND No. 135116**

No.	Plate	Name
131961	23411	Jar (glass) 2-1/8 in. diam at mouth .....
131962	23411	Jar Cap (diam. of recess for Jar 2-7/16 in)
131188	23411	Jar Clamp .....

# MACHINE BASE OIL DRAIN JARS

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No.	Plate	Name
131217	-----	Jar Clamp 131188 with 131189.....
131189	23411	Jar Clamp Lever .....
1247C	23411	Jar Clamp Lever Hinge Screw (2) .....
131265	23411	Nipple (long) (2) .....
131266	23411	Nipple (short) .....
131267	23411	Nipple Elbow (2) .....
131268	23411	Machine Base Oil Drain Jar (swinging type) complete, Nos. 131217, 131266, 131961, 131962 and two each 1247C, 131265 and 131267 .....

## MACHINE BASE OIL DRAIN JAR (SWINGING TYPE)

OIL DRAIN JAR No. 132697  
FOR MACHINE BASE No. 132656  
FOR BENCH STAND No. 79790

No.	Plate	Name
131961	23412	Jar (glass) 2-1/2 in. diam. at base .....
131962	23412	Jar Cap (diam. of recess for Jar 2-7/16 in. )
131188	23412	Jar Clamp .....
131217	-----	Jar Clamp 131188 with 131189 .....
131189	23412	Jar Clamp Lever .....
1247C	23412	Jar Clamp Lever Hinge Screw (2) .....
131265	23412	Nipple (long) .....
131266	23412	Nipple (short) (2) .....
131267	23412	Nipple Elbow (2) .....
132697	23412	Machine Base Oil Drain Jar (swinging type) complete, Nos. 131217, 131265, 131961, 131962, and two each 1247C, 131266 and 131267 .....

## THREAD UNWINDER FOR THREE SPOOLS

No.	Plate	Name
150364	23424	Base with two 437C .....
151234	23424	Rod .....
437C	23424	Rod Set Screw (2) .....
228765	23424	Spool Rest (one spool) with 201018C .....
228766	23424	Spool Rest (two spool) with 201018C .....
228764	23424	Spool Pin .....
150203	23424	Spool Rest Cushion (felt) .....
201018C	23424	Spool Rest Set Screw (2) .....

No.	Plate	Name
150639	23424	Spool Rest Support.....
690J	23424	Spool Rest Support Screw.....
150640	23424	Spool Rest Support Stud with 51407C.....
51407C	23424	Spool Rest Support Stud Set Screw.....
150641	23424	Thread Guide .....
178J	23424	Thread Guide Set Screw.....
150058	23424	Thread Separator.....
151235	23424	Thread Separating Arm with 164J and 9525.
164J	23424	Thread Separating Arm Clamping Screw ...
9525	23424	Thread Separating Arm Clamping Screw Washer.....
164J	23424	Thread Separating Arm Screw .....
9525	23424	Thread Separating Arm Screw Washer.....
151236	-----	Thread Separator complete, Nos. 164J, 9525, 150058 and 151235 .....
151237	23424	Thread Unwinder complete, for three spools, Nos. 178J, 690J, 150364, 150639, 150640, 150641, 151234, 151236, 228765, 228766 and three each 150203, 228764 and wood screws 1-1/2 in. No. 16 F.H...
27739	-----	Thread Cone (wood) for large Cones.....
225390	-----	Thread Cone Holder, for inverted cones ...
NOTE: Nos. 27739 and 225390 are used with, but not included in 151237.		

No.	Plate	Name
93AL	23423	Needle Bar Thread Retainer Screw.....
130E	23420	Presser Lever Hinge Stud Bracket Screw..
157E	23420	Feed Rock Shaft Crank Clamping Screw for 42021.....
164J	23424	Thread Unwinder Thread Separating Arm Clamping Screw for 151235.....
164J	23424	Thread Unwinder Thread Separating Arm Screw for 151236.....
171AL	23418	Feed Connecting Rod Hinge Screw Clamping Screw for 132937.....
171AL	23423	Needle Guard Screw.....
176J	23418	Thread (looper, left hand) Nipper Spring Screw.....
176J	23423	Thread (looper, right hand) Staple Screw..
178J	23424	Thread Unwinder Thread Guide Set Screw for 151237.....
185J	23423	Thread (looper, right hand) Take-up Screw
190J	23031	Feed Dog Screw.....
190E	23419	Frame Bottom Cover Screw.....
197J	23419	Frame Top Cover Oil Reservoir Cover Screw for 132941.....
197J	23423	Looper (right hand) Screw.....
197J	23031	Presser Foot Chaining-off Plate Screw for 132919.....
197J	23423	Spreader Screw (for two-thread stitch)....
197J	23423	Thread (needle) Take-up Screw.....
201J	23418	Feed Eccentric Clamping Washer Screw for 132644.....
203F	23422	Guide Smoothing Plate Screw for 42238....
217F	23031	Guide Screw.....
217F	23423	Thread (needle) Eyelet Screw.....
223F	23423	Needle Bar Connecting Link Hinge Pin Set Screw for 132740.....
223C	23418	Looper (right hand) and Spreader Lever Connection Roller Bearing Housing Clamping Screw for 132960.....
228J	23423	Needle Bar Thread Retainer Bracket Screw
229E	23419	Cloth Plate Extension Screw for 132726....
233J	23031	Presser Foot Chaining-off Finger Screw for 132919 and 132769.....
233E	23423	Thread (looper, left hand) Eyelet Screw for 132799.....
236C	23419	Cloth Plate Lock Spring Screw for 132726..
241E	23423	Looper (right hand) and Spreader Lever Oil Plug Screw for 132799.....
283W	23422	Feed Eccentric Cover Holder Thumb Screw
330W	23419	Frame Side Cover (left) Screw.....
330W	23422	Frame Side Cover (right) Lock Spring Screw.....
330W	23419	Frame Side Cover (right) Screw.....
330W	23419	Frame Top Cover Extension Screw.....
356C	23037	Knee Lifter Rock Shaft Knee Arm Hub Set Screw for 2766.....

## NUMERICAL LIST OF PARTS

No.	Plate	Name
356C	23037	Knee Lifter Rock Shaft Knee Plate Set Screw for 2767.....
356C	23037	Knee Lifter Rock Shaft Lifting Bracket Hook Set Screw for 6337 .....
356C	23037	Knee Lifter Rock Shaft Lifting Bracket Set Screw for 6337 .....
437C	23424	Thread Unwinder Rod Set Screw for 150364
448AL	23418	Machine Pulley Set Screw for 132925.....
462AL	23418	Feed Lifting Eccentric Set Screw 132635...
462AL	23423	Needle Bar Bushing Set Screw for 132724..
462AL	23420	Thread (looper, left hand) Tube Set Screw.
583F	23419	Frame Top Cover Screw (large).....
620AL	23423	Needle Bar Connecting Link Hinge Pin Set Screw for 132880.....
624AL	23423	Needle Bar Crank (back) Bushing Set Screw for 132724 .....
690J	23424	Thread Unwinder Spool Rest Support Screw for 151237 .....
742F	23419	Frame Top Cover Screw (small).....
742F	23031	Throat Plate Screw.....
896AL	23418	Needle Bar Connecting Rod Cap (lower) Screw for 132806 .....
896AL	23418	Needle Bar Connecting Rod Cap (upper) Screw for 132806.....
935E	23411	Machine Base Cushion (small) Screw for 132592 and 132656.....
949E	23422	Arm Screw .....
1036AL	23418	Feed Eccentric Body Set Screw for 132644.
1036AL	23420	Feed Rock Shaft Hinge Pin Bushing Set Screw .....
1036AL	23418	Frame Rotary Shaft Crank Set Screw for 132954 .....
1036AL	23423	Looper (left hand) Lever Hinge Stud Set Screw .....
1036AL	23423	Looper (right hand) and Spreader Lever Hinge Pin Bushing Set Screw .....
1036AL	23423	Looper (right hand) and Spreader Lever Hinge Pin Set Screw .....
1057AL	23418	Looper (right hand) and Spreader Lever Connection Cap (lower) Screw for 132956
1057AL	23418	Feed Connecting Rod Cap Screw for 132937.
1057AL	23423	Needle Bar Connecting Bracket Clamping Screw for 137263 .....
1101C	23423	Needle Guard Holder Screw .....
1148F	23033	Foot Lifter Lifting Lever Stop Screw for 132757.....
1148F	23037	Knee Lifter Lifting Lever Stop Screw for 42144 .....
1204E	23412	Machine Base Position Stud for 132656....
1229C	23037	Knee Lifter Lifting Lever Bracket Screw for 42144 .....
1247C	23411	Machine Base Oil Drain Jar Clamp Lever Hinge Screw for 131268 and 132697 .....

No.	Plate	Name
1253AL	23420	Feed Bar Hinge Pin Set Screw for 42205....
1259AL	23423	Needle Bar Crank (back) Ball Stud Set Screw for 137262 .....
1259AL	23420	Presser Lever Hinge Stud Set Screw for 132949 .....
1288D	23033	Foot Lifter Lifting Lever Bracket Screw for 132757 .....
1299AL	23418	Machine Pulley Position Screw for 132925..
1301D	23033	Foot Lifter Lifting Lever Hinge Screw for 132757.....
1301D	23037	Knee Lifter Lifting Lever Hinge Screw for 42144 .....
1324C	23421	Presser Foot Screw.....
1375AL	23418	Frame Rotary Shaft Crank Position Screw for 132954 .....
1378W	23420	Pressure Regulating Thumb Screw.....
1509E	-----	Knee Lifter Rock Shaft Knee Arm Lock Nut for 2765 .....
1520J	23418	Feed Connecting Rod Hinge Screw Nut.....
1547J	23033	Foot Lifter Lifting Lever Stop Screw Nut for 132757 .....
1547J	23037	Knee Lifter Lifting Lever Stop Screw Nut for 42144 .....
1547J	23420	Presser Lever Lifter Screw (back) Nut ....
1664E	23418	Looper (right hand) and Spreader Lever Connection Roller Bearing Retaining Nut Lock Nut for 132958.....
1695J	23418	Feed Connecting Rod Hinge Screw Clamping Screw Nut for 132937.....
1735J	23423	Looper (left hand) Lever Connecting Link Screw Nut for 137275.....
1737C	23423	Needle Clamping Nut.....
2102	23422	Tension (looper, left hand) Disc.....
2102	23422	Tension (looper, right hand) Disc .....
2102	23422	Tension (needle thread) Disc.....
2763	23037	Knee Lifter Rock Shaft for 42143 .....
2765	23037	Knee Lifter Rock Shaft Knee Arm with 1509E, for 2768 .....
2766	23037	Knee Lifter Rock Shaft Knee Arm Hub with 356C for 2768 .....
2767	23037	Knee Lifter Rock Shaft Knee Plate with 356C, for 2768 .....
2768	-----	Knee Lifter Rock Shaft Knee Arm 2765 with 2766 and 2767 for 42143 .....
2770	23037	Knee Lifter Rock Shaft Stop Dog with 140219C, for 42143 .....
4389	23422	Arm Dowel Pin.....
4822	23409	Wrench for 1547 (Accessories).....
4879	23033	Foot Lifter Chain Connecting Link for 4885.
4881	23033	Foot Lifter Treadle for 4885.....
4882	23033	Foot Lifter Treadle Shaft for 4885.....
4883	23033	Foot Lifter Treadle Spring for 4885.....
4884	23033	Foot Lifter Treadle Stand for 4885.....

## NUMERICAL LIST OF PARTS

No.	Plate	Name
4885	23033	Foot Lifter Treadle complete, for 132757, Nos. 4879, 4881, 4882, 4883, 4884 and two wood screws 1 in. No. 16.....
6337	23037	Knee Lifter Rock Shaft Lifting Bracket with two 356C, for 42143.....
6439	-----	Foot Lifter Chain 36 in. to 45 in. with 56864 and 56865, for 132757.....
		NOTE: When ordering No. 6439 state length required.
7071	23031	Guide Screw Washer.....
7071	23422	Guide Smoothing Plate Screw Washer for 42238.....
7071	23423	Thread (looper, right hand) Staple Screw Washer.....
7125	23037	Knee Lifter Rock Shaft Lifting Bracket Hook for 42143.....
8908	23409	Wrench for 1520 (Accessories).....
9525	23424	Thread Unwinder Thread Separating Arm Clamping Screw Washer for 151235.....
9525	23424	Thread Unwinder Thread Separating Arm Screw Washer for 151236.....
9842	23411	Machine Base Screw Stud Nut Washer for 132592.....
9842	23411	Machine Base Screw Stud Spring Washer (Accessories).....
10107	23423	Needle Bar Thread Retainer Spring.....
12242	23037	Knee Lifter Rock Shaft Hanger with two wood screws 1 in. No. 10 for 42143.....
14063	23409	Machine Base Screw Stud Spring, for Screw Stud No. 137258 when Machine is mounted on Individual Stand (Accessories).....
19044	23422	Feed Eccentric Cover Holder Thumb Screw Washer.....
19047	23418	Feed Eccentric Clamping Washer for 132644
22003	23409	Wrench (Accessories).....
25033	23033	Foot Lifter Lifting Lever Spring for 132757.
27498	23409	Machine Base Screw Stud Spring, for Screw Stud No. 137260 when machine is mounted 1-1/2 in. lower than standard (Accessories).....
27739	-----	Thread Unwinder Thread Cone (wood) for large cones for use with 151237.....
27998	23409	Bench Stand Cover Hook and Eye (brass) with wood screws 1/2 in. No. 5 F.H. for 79790 and 135116.....
28291	23409	Bench Stand Cover Hinge with two each wood screws 1/2 in. No. 5 F.H. and 5/8 in. No. 5 F.H. for 79790 and 135116..
38534	23423	Needle Bar (hollow).....
39541	23421	Presser Foot Screw Washer.....
42005	23419	Cloth Plate Lock Spring for 132726.....
42021	23420	Feed Rock Shaft Crank with 157E, for 132626.....

## NUMERICAL LIST OF PARTS

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No.	Plate	Name
42028	23419	Frame Side Cover (right) Hinged.....
42045	23420	Presser Lever Hinge Stud for 132605.....
42082	23422	Tension (needle thread) Thread Guide .....
42084	23420	Thread (looper, left hand) Tube .....
42088	23411	Machine Base Cushion (small) felt for 132592 and 132656.....
42089	23409	Wrench for 1324 and 1737 (Accessories)....
42090	23409	Threading Wire (Accessories).....
42096	23423	Thread (needle) Eyelet .....
42102	23422	Feed Eccentric Cover Holder for 132634....
42115	23423	Needle Bar Thread Retainer Bracket .....
42122	23418	Thread (looper, left hand) Nipper Spring (lower).....
42123	23418	Thread (looper, left hand) Nipper Spring (upper) .....
42126	23418	Thread (looper, right hand) Pull-off.....
42128	23423	Thread (needle) Take-up.....
42130	23037	Knee Lifter Lifting Lever for 42144 .....
42131	23037	Knee Lifter Lifting Lever Bracket for 42144
42132	23037	Knee Lifter Lifting Lever Spring for 42144..
42142	23037	Knee Lifter Lifting Lever Connecting Rod for 42144 .....
42143	23037	Knee Lifter Rock Shaft complete for 42144, Nos. 2763, 2768, 6337, 7125 and two each 2770 and 12242.....
42144	23037	Knee Lifter Complete, Nos. 1301D, 42130, 42131, 42132, 42142, 42143 and two each 1148F, 1229C and 1547J.....
42192	23422	Frame Side Cover (right) Lock Spring.....
42195	23423	Needle Guard Holder.....
42205	23420	Feed Bar with 1253AL, for 132642 .....
42219	23423	Looper (left hand).....
42223	23031	Presser Foot Body for 132919 .....
42235	23422	Guide Body for 42238 .....
42236	23422	Guide Finger for 42238.....
42237	23422	Guide Smoothing Plate for 42238 .....
42238	23422	Guide complete, Nos. 203F, 7071, 42235, 42236, 42237 and two 50365J.....
42239	23423	Looper (right hand) .....
42250	23423	Spreader (for two-thread stitch) .....
42483	23423	Needle Bar Thread Retainer Disc .....
46548	23409	Bench Stand Cover Rest (felt) for 79790 and 135116 .....
50117AL	23423	Looper (left hand) Clamping Screw for 132795 .....
50148C	23422	Tension (looper, right hand) Screw Stud for 132871 .....
50150AL	23419	Cloth Plate Hinge Stud Set Screw.....
50200C	23423	Needle Bar Crank (front) Set Screw for 132880 .....
50253J	23422	Feed Eccentric Cover Screw for 132634....
50253J	23420	Presser Lever Lifter Screw (front) .....
50261C	23422	Tension (needle thread) Screw Stud for 132360 .....



No.	Plate	Name
50326C	23422	Tension (looper, left hand) Screw Stud for 59539.....
50365J	23422	Guide Finger Screw for 42238.....
50378F	23420	Presser Lever Lifter Screw (back).....
50603J	23033	Foot Lifter Lifting Lever Spring Screw Stud for 132757.....
51145C	23418	Feed Regulating Screw for 132644.....
51292C	23418	Feed Connecting Rod Hinge Screw.....
51332C	23418	Frame Rotary Shaft Bushing (front) Set Screw.....
51332C	23418	Frame Rotary Shaft Flanged Bushing (back) Set Screw.....
51407C	23424	Thread Unwinder Spool Rest Support Stud Set Screw for 150640.....
51459E	23423	Looper (left hand) Lever Connecting Link Screw for 137275.....
51570C	23422	Tension (looper, left hand) Regulating Thumb Nut for 59539.....
51570C	23422	Tension (looper, right hand) Regulating Thumb Nut for 132871.....
51570C	23422	Tension (needle thread) Regulating Thumb Nut for 132360.....
51576E	23411	Machine Base Screw Stud Nut for 132592...
51736C	23418	Looper (right hand) and Spreader Lever Connection Roller Bearing Retaining Nut for 132958.....
51756E	23409	Machine Base Screw Stud Wing Nut for 137259 and 137261.....
54477	23411	Machine Base Screw Stud for 132592.....
56864	23033	Foot Lifter Chain Hook (large) for 6439....
56865	23033	Foot Lifter Chain Hook Small for 6439....
56865	23409	Bench Stand Cover Chain Hook (Small) for 60820.....
59534	23422	Tension (looper, right hand) Spring.....
59535	23422	Tension (looper, left hand) Spring.....
59535	23422	Tension (needle thread) Spring.....
59537	23422	Tension (looper, left hand) Spring Bushing (large).....
59537	23422	Tension (looper, right hand) Spring Bushing (large).....
59537	23422	Tension (needle thread) Spring Bushing (large).....
59538	23422	Tension (looper, left hand) Spring Bushing (small).....
59538	23422	Tension (looper, right hand) Spring Bushing (small).....
59538	23422	Tension (needle thread) Spring Bushing (small).....
59539	-----	Tension (looper, left hand) Screw Stud 50326C with 51570C.....
60820	23409	Bench Stand Cover Chain 9-1/4 in. long with two 56865 for 79790.....
62527	23031	Presser Foot Hinge Pin for 132919.....

No.	Plate	Name
66707	23411	Machine Base Cushion Screw Washer for 132592 and 132656.....
68350	23422	Arm Oil Cup.....
68497	-----	Feed Connecting Rod Oil Pad for 132937....
79790	-----	Bench Stand with 27998, 60820, two each 28291, 46548, 150244 and three each wood screws 1-1/4 in. No. 12 F.H. and 1-1/2 in. No. 14 F.H. for Machine Base No. 132656, for use when machine is mounted 1-1/2 in. lower than standard ...
120341	23409	Tweezers (curved) Accessories.....
120344	23409	Oiler with 120345 (Accessories) .....
120345	23409	Oiler Spout (4-1/2 in. long) for 120344.....
120440	23409	Screw Driver (Accessories).....
121502	23031	Guide (for folding edges of laundry bags) ...
125056	23423	Looper (right hand) and Spreader Lever Hinge Pin Oil Wick (braided cotton) for 132699.....
131022	23412	Machine Base Position Stud Bushing (rubber) for 132656 .....
131188	23411	Machine Base Oil Drain Jar Clamp for 131217.....
131189	23411	Machine Base Oil Drain Jar Clamp Lever for 131217 .....
131217	-----	Machine Base Oil Drain Jar Clamp 131188 with 131189, for 131268 and 132697 .....
131265	23411	Machine Base Oil Drain Jar Nipple (long) for 131268 and 132697 .....
131266	23411	Machine Base Oil Drain Jar Nipple (short) for 131268 and 132697 .....
131267	23411	Machine Base Oil Drain Jar Nipple Elbow for 131268 and 132697 .....
131268	23411	Machine Base Oil Drain Jar (swinging type) complete, for 132704, Nos. 131217, 131266, 131961, 131962 and two each 1247C, 131265 and 131267.....
131696	23422	Tension (looper, right hand) Thread Guide (double).....
131961	23411	Machine Base Oil Drain Jar (glass) 2-1/8 in. dia. at mouth for 131268 and 132697.....
131962	23411	Machine Base Oil Drain Jar Cap (diam. of recess for jar 2-7/16 in. ) for 131268 and 132697.....
132360	-----	Tension (needle thread) Screw Stud 50261C with 51570C .....
132518	23420	Presser Lever for 132605.....
132519	23420	Presser Lever Lifter.....
132526	23419	Cloth Plate Hinge Stud.....
132528	23420	Feed Bar Hinge Pin .....
132533	23418	Feed Eccentric Oil Tube for 132644.....
132537	23418	Feed Eccentric Lubricator Oil Wick (braided cotton) for 132785.....
132539	23418	Feed Lifting Eccentric Connection for 132642

No.	Plate	Name
132542	23420	Feed Rock Shaft Hinge Pin with 132544.....
132543	23420	Feed Rock Shaft Hinge Pin Bushing .....
132543	23423	Looper (right hand) and Spreader Lever Hinge Pin Bushing .....
132544	23420	Feed Rock Shaft Hinge Pin Bushing Oil Wick (braided cotton) for 132542 .....
132546	23419	Frame Bottom Cover with 132594.....
132547	23419	Frame Bottom Cover Gasket (Vellumoid)...
132548	23422	Frame Oil Cup .....
132552	23423	Looper (left hand) Lever Hinge Stud Oil Pad (braided cotton) for 132798 .....
132558	23418	Frame Rotary Shaft Oil Pad (wick) for 132788 .....
132559	23418	Frame Rotary Shaft Oil Pad Retainer for 132788 .....
132580	23423	Needle Bar Bushing (upper) for 132724.....
132581	23423	Needle Bar Bushing (upper) Oil Pad (braided cotton) .....
132582	23423	Needle Bar Connecting Link for 132764.....
132583	23423	Needle Bar Connecting Link Hinge Pin with 132584 for 132764.....
132584	23423	Needle Bar Connecting Link Hinge Pin Oil Pad (wick) for 132583 .....
132589	23423	Needle Bar Crank (back) Bushing for 132724
132590	23423	Needle Bar Crank (back) Oil Pad (wick) for 132762 .....
132592	23411	Machine Base complete for 132704, Nos. 132593, 132596, 132618, 132647, three each 9842, 51576E, 54477 and four each 935E, 42088, 66707 and 132595.....
132593	23411	Machine Base Oil Drain Strainer for 132592 and 132656 .....
132594	23419	Machine Base Thumb Screw Bushing for 132546 .....
132595	23411	Machine Base Cushion (large) for 132592 and 132656 .....
132596	23411	Machine Base Cushion (leather) for 132592 and 132656 .....
132599	23422	Tension (looper, left hand) Thread Guide...
132601	23419	Cloth Plate Extension lower for 132726.....
132602	23409	Machine Base Screw Stud Washer (Accessories) .....
132603	23418	Frame Rotary Shaft Flanged Bushing (back) Oil Pad Retainer for 132866.....
132605	-----	Presser Lever 132518 with 42045.....
132618	23411	Machine Base Cushion (small) felt, for 132592 and 132656 .....
132625	23420	Feed Rock Shaft for 132626 .....
132626	-----	Feed Rock Shaft complete Nos. 42021 and 132625 .....
132634	23422	Feed Eccentric Cover Holder 42102 with 132651 and two 50253J.....
132635	23418	Feed Lifting Eccentric with two 462AL.....

## NUMERICAL LIST OF PARTS

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No.	Plate	Name
132638	23419	Frame Side Cover (left) with 132701.....
132642	-----	Feed Bar 42205 with 132539 .....
132644	-----	Feed Eccentric complete, for 132938, Nos. 201J, 19047, 51145C, 132531, 132532, 132533 and two 1036AL .....
132647	23411	Machine Base for 132592.....
132651	23422	Feed Eccentric Cover for 132634.....
132655	23412	Machine Base for 132656 .....
132656	23412	Machine Base complete for 132705, Nos. 132593, 132596, 132618, 132655, three each 1204E, 131022 and four each 935E, 42088, 66707 and 132595 .....
132664	23423	Thread (looper, right hand) Staple .....
132692	-----	Frame Rotary Shaft Oil Sling Cover for 132866 .....
132697	23412	Machine Base Oil Drain Jar (swinging type) complete for 132705, Nos. 131217, 131265, 131691, 131692 and two each 1247C, 131266 and 131267.....
132699	23423	Looper (right hand) and Spreader Lever Hinge Pin with 125056, for 132800.....
132701	23419	Frame Side Cover (left) Handle for 132638..
132704	23411	Machine Base and Oil Drain Jar complete for Machine Base No. 132592, when machine is mounted on top of table, for use with Bench Stand No. 135116, Nos. 131268 and 132592.....
132705	23412	Machine Base and Oil Drain Jar complete for Machine Base No. 132656, when machine is mounted 1-1/2 in. lower than standard, for use with Bench Stand No. 79790, Nos. 132656 and 132697 .....
132712	23418	Feed Eccentric Lint Cover (spring) .....
132715	23418	Frame Rotary Shaft Bushing (front) Oil Pad Retainer for 132810 .....
*132724	-----	Arm with 132580, 132739 and two each 462AL, 624AL and 132589.....
132725	23419	Cloth Plate with Hinge Bracket for 132726...
132726	23419	Cloth Plate complete, Nos. 42005, 132601, 132725, two 236C and three 229E.....
*132729	-----	Frame .....
132734	23419	Frame Top Cover Extension.....
132739	23423	Needle Bar Bushing (lower) for 132724 .....
132755	23033	Foot Lifter Lifting Lever for 132757.....
132756	23033	Foot Lifter Lifting Lever Bracket for 132757 .....
132757	23033	Foot Lifter complete, Nos. 1148F, 1288D, 1301D, 1547J, 4885, 6439, 25033, 50603J, 132755 and 132756.....
132776	23418	Looper (right hand) and Spreader Lever Ball Stud for 132958.....
132782	23419	Frame Top Cover Oil Reservoir Cover for 132941 .....

No.	Plate	Name
132783	23419	Frame Top Cover Oil Tube (long) for 132941.....
132785	23418	Feed Eccentric Lubricator with 132537.....
132788	23418	Frame Rotary Shaft with 132558 and 132559 for 132789 .....
132789	-----	Frame Rotary Shaft 132788 with 132790, 132802, 132806 and 132932.....
132790	23418	Frame Rotary Shaft Ball Sleeve (two pieces) for 132789 .....
132795	23423	Looper (left hand) Lever with 50117AL, for 132725 .....
132796	23423	Looper (left hand) Lever Connecting Link for 132725 .....
132797	23423	Looper (left hand) Lever Connecting Link Hinge Pin for 132725.....
132798	23423	Looper (left hand) Lever Hinge Stud with 132552, for 132725.....
132799	23423	Looper (right hand) and Spreader Lever with 233C, 241E and 140123AL for 132800
132800	-----	Looper (right hand) and Spreader Lever 132799 with 132699 for 132725.....
132802	23418	Needle Bar Crank (back) Ball Stud for 132789 .....
132806	23418	Needle Bar Connecting Rod with four 896AL, for 132789 .....
132810	23418	Frame Rotary Shaft Bushing (front) with 132835, 132864 and two 132715.....
132816	23420	Feed Rock Shaft Hinge Pin Bushing Oil Wick
132816	23423	Looper (left hand) Lever Hinge Stud Oil Wick .....
132816	23423	Looper (right hand) and Spreader Lever Hinge Pin Bushing Oil Wick.....
132817	23418	Frame Rotary Shaft Bushing (front) Oil Wick .....
132817	23418	Frame Rotary Shaft Flanged Bushing (back) Oil Wick.....
132835	23418	Frame Rotary Shaft Crank Oil Sling Cover for 132810 .....
132864	23418	Frame Rotary Shaft Bushing (front) Oil Pad (braided cotton) for 132810 .....
132865	-----	Frame Rotary Shaft Flanged Bushing (back) for 132866 .....
132866	23418	Frame Rotary Shaft Flanged Bushing (back) 132865 with 132692, 132867, 132868 and two 132603.....
132867	23418	Frame Rotary Shaft Flanged Bushing (back) Oil Pad (large) for 132866.....
132868	23418	Frame Rotary Shaft Flanged Bushing (back) Oil Pad (small) braided cotton for 132866
132871	-----	Tension (looper, right hand) Screw Stud 50148C with 51570C .....
132880	23423	Needle Bar Crank (front) with 620AL, 50200C and 140123AL for 132764.....

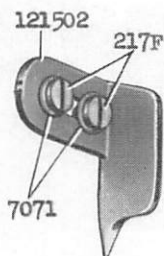
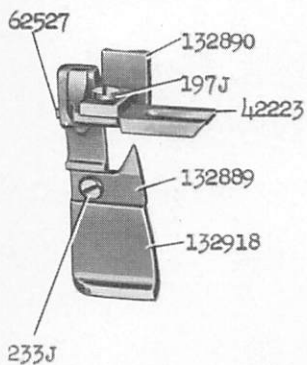
No.	Plate	Name
132885	23031	Feed Dog, 17 teeth, 14 teeth in left hand row and 3 teeth in back of the needle (10 teeth to the inch) for 132887, for folding edges of laundry bags.....
132886	23423	Thread (looper, right hand) Take-up.....
132887	23031	Throat Plate for 132885, for folding edges of laundry bags .....
132889	23031	Presser Foot Chaining-off Finger for 132919 .....
132890	23031	Presser Foot Chaining-off Plate for 132919.
132918	23031	Presser Foot Plate for 132919 .....
132919	23031	Presser Foot (hinged) complete for folding edges of laundry bags, Nos. 197J, 233J, 42223, 62527, 132889, 132890 and 132918.
132925	23418	Machine Pulley "V" belt groove (outside diameter of belt groove 2.9 in. ) with 448AL and 1299AL.....
132932	23418	Frame Rotary Shaft Ball Sleeve Guide.....
132937	23418	Feed Connecting Rod with 171AL, 1695J, 68497, 134260 and two 1057AL, for 132938
132938	-----	Feed Connecting Rod 132937 with 132644 ...
132940	23419	Frame Top Cover with 132950, for 132941..
132941	-----	Frame Top Cover 132940 with 132782, 132783, 132951 and two 197J.....
132949	23420	Presser Lever Hinge Stud Bracket with 1259AL.....
132950	-----	Frame Top Cover Oil Tube (short) for 132940.....
132951	-----	Frame Top Cover Oil Tube Wick (6 in. long) for 132941 .....
132954	23418	Frame Rotary Shaft Crank with 1036AL and 1375AL for 132958.....
132956	23418	Looper (right hand) and Spreader Lever Connection with two 1057AL for 132958...
132958	-----	Looper (right hand) and Spreader Lever Connection 132956 with 1664E, 51736C, 132776, 132954, 132960, 132961, 143098 and sixteen 132959 .....
132959	23418	Looper (right hand) and Spreader Lever Connection Roller Bearing for 132958....
132960	23418	Looper (right hand) and Spreader Lever Connection Roller Bearing Housing with 223C for 132958 .....
132961	23418	Looper (right hand) and Spreader Lever Connection Roller Bearing Housing Hinge Pin for 132958 .....
134260	-----	Feed Connecting Rod Oil Pad Retainer for 132937 .....
135116	-----	Bench Stand with 27998, two each 28291, 46548 and wood screws 1-1/4 in. No. 14 F.H. for Machine Base No. 132592, for use when machine is mounted on top of table .....

No.	Plate	Name
137258	23409	Machine Base Screw Stud for 137259.....
137259	23409	Machine Base Screw Stud 137258 with 51756E, for 1-5/8 in. Table and Individual Stands, for use when machine is mounted on top of table (Accessories)..
137260	23409	Machine Base Screw Stud for 137261 .....
137261	23409	Machine Base Screw Stud 137260 with 51756E, for use when machine is mounted 1-1/2 in. lower than standard (Accessories) .....
137262	23423	Needle Bar Crank (back) with 132590 and two 1259AL .....
137263	23423	Needle Bar Connecting Bracket with 223F and 1057AL for 137264 .....
137264	-----	Needle Bar Crank (front) 132880 with 132582, 137263 and two 132583.....
137265	23423	Needle Guard .....
137266	23421	Feed Dog, 14 teeth (10 teeth to the inch) for 137272 .....
137267	23421	Presser Foot Body for 137269 .....
137268	23421	Presser Foot Chaining-off Finger for 137269
137269	23421	Presser Foot complete, for carpet work, Nos. 233J, 137267 and 137268 .....
137270	23420	Presser Lever Spring.....
137271	23423	Thread (looper, left hand) Eyelet .....
137272	23421	Throat Plate for 137266.....
137275	-----	Looper (right hand) and Spreader Lever 132800 with 132795, 132798, 137271 and two each 1735J, 51459E, 132796 and 132797 .....
140123AL	23423	Looper (right hand) and Spreader Lever Ball Stud Set Screw for 132799 .....
140123AL	23423	Needle Bar Crank (front) Position Screw for 132880.....
140219C	23037	Knée Lifter Rock Shaft Stop Dog Set Screw for 2770 .....
143098	-----	Looper (right hand) and Spreader Lever Connection Roller Bearing Retaining Washer for 132958.....
150058	23424	Thread Unwinder Thread Separator for 151236 .....
150203	23424	Thread Unwinder Spool Seat Cushion (felt) for 151237 .....
150244	23409	Bench Stand Cover Chain Hook Screw Eye for 79790 .....
150364	23424	Thread Unwinder Base with two 437C, for 151237 .....
150639	23424	Thread Unwinder Spool Rest Support for 151237 .....
150640	23424	Thread Unwinder Spool Rest Support Stud with 51407C for 151237.....
150641	23424	Thread Unwinder Thread Guide, for 151237 .
151234	23424	Thread Unwinder Rod for 151237 .....
151235	23424	Thread Unwinder Thread Separating Arm with 164J and 9525 for 151236.....

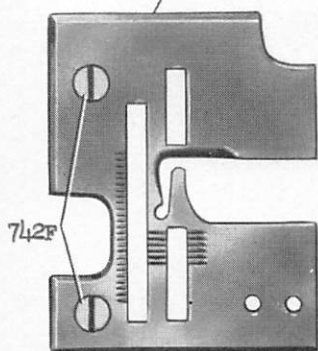
No.	Plate	Name
151236	-----	Thread Unwinder Thread Separator complete, for 151237, Nos. 164J, 9525, 150058 and 151235.....
151237	23424	Thread Unwinder complete, for three spools, Nos. 178J, 690J, 150364, 150639, 150640, 150641, 151234, 151236, 228765, 228766 and three each 150203, 228764 and wood screws 1-1/2 in. No. 16 F.H. ...
201018C	23424	Thread Unwinder Spool Rest Set Screw for 228765 and 228766 .....
225390	-----	Thread Unwinder Thread Cone Holder for inverted cones for use with 151237 .....
228764	23424	Thread Unwinder Spool Pin for 151237.....
228765	23424	Thread Unwinder Spool Rest (one spool) with 201018C, for 151237 .....
228766	23424	Thread Unwinder Spool Rest (two spools) with 201018C, for 151237 .....



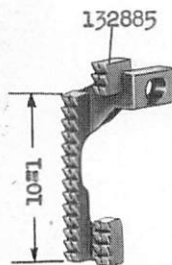
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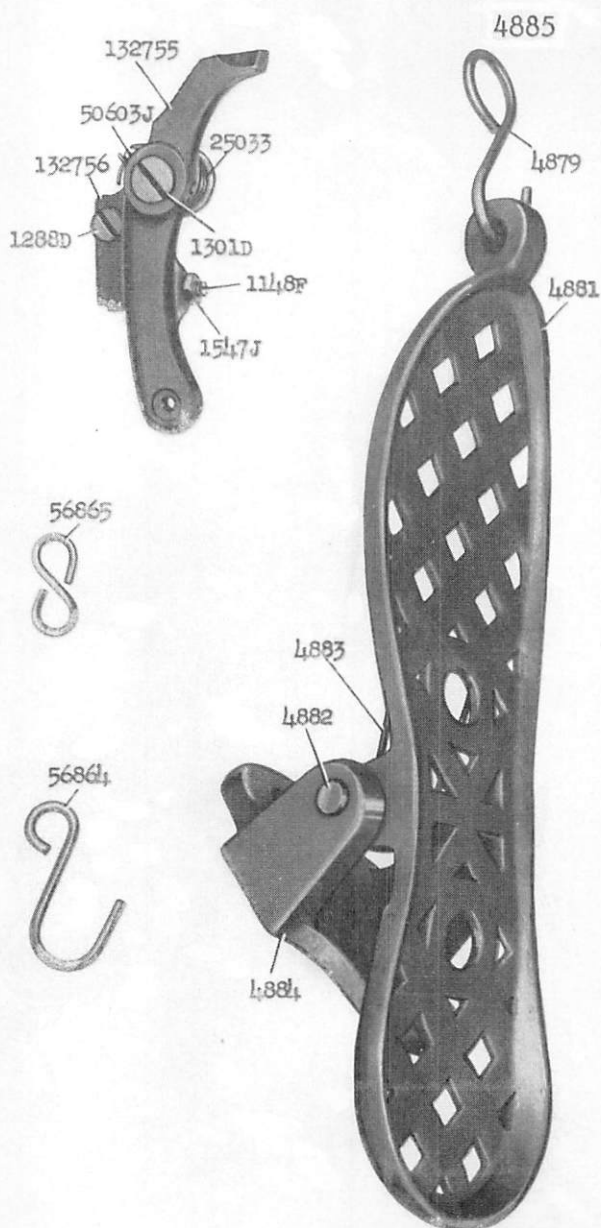


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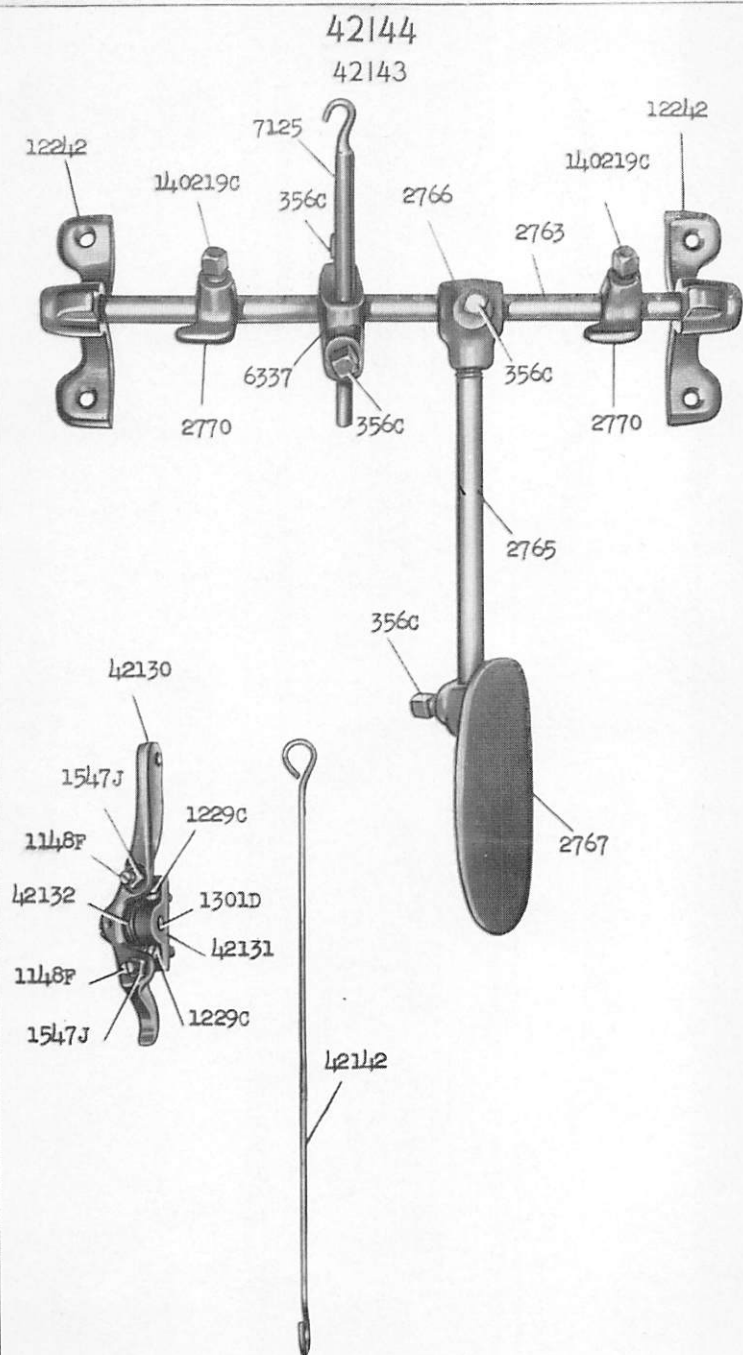


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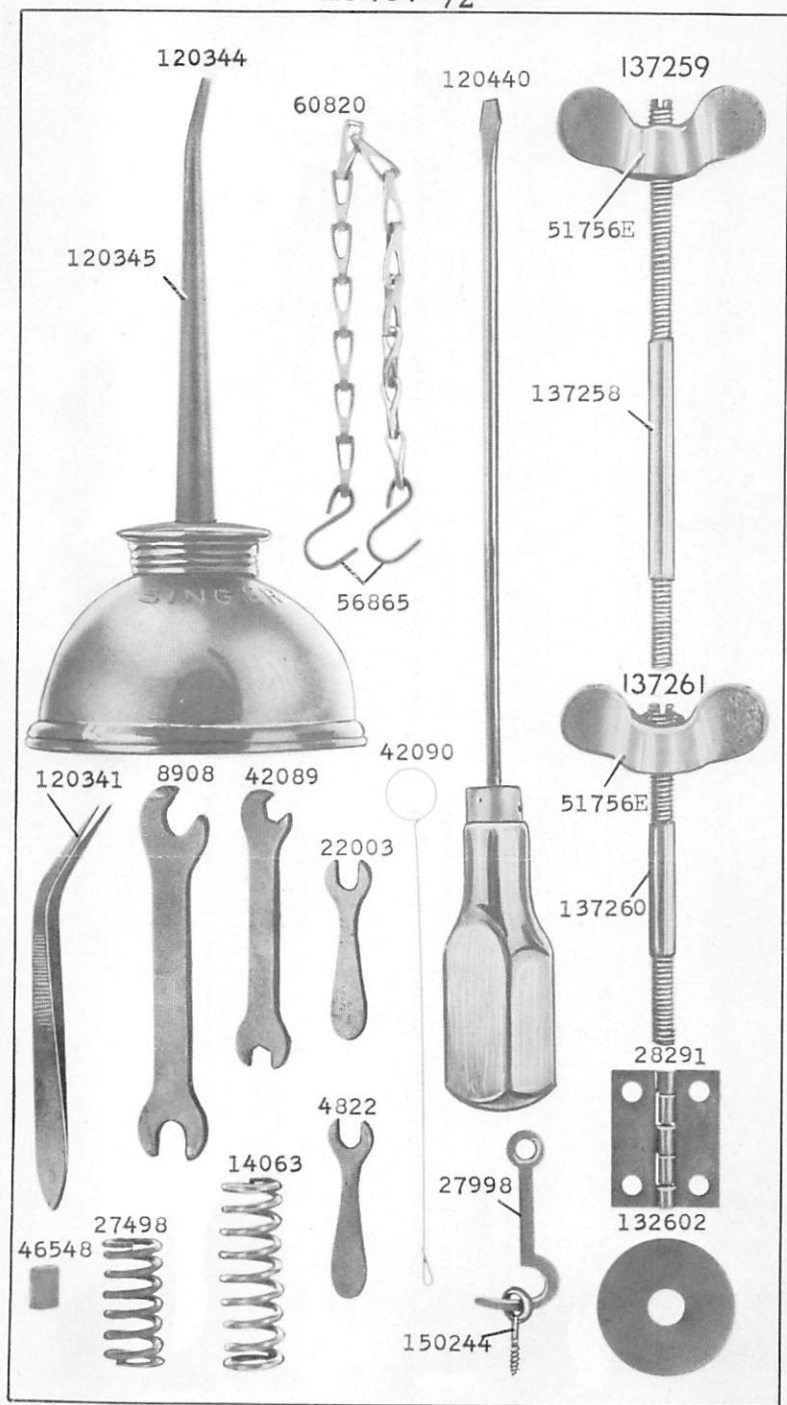
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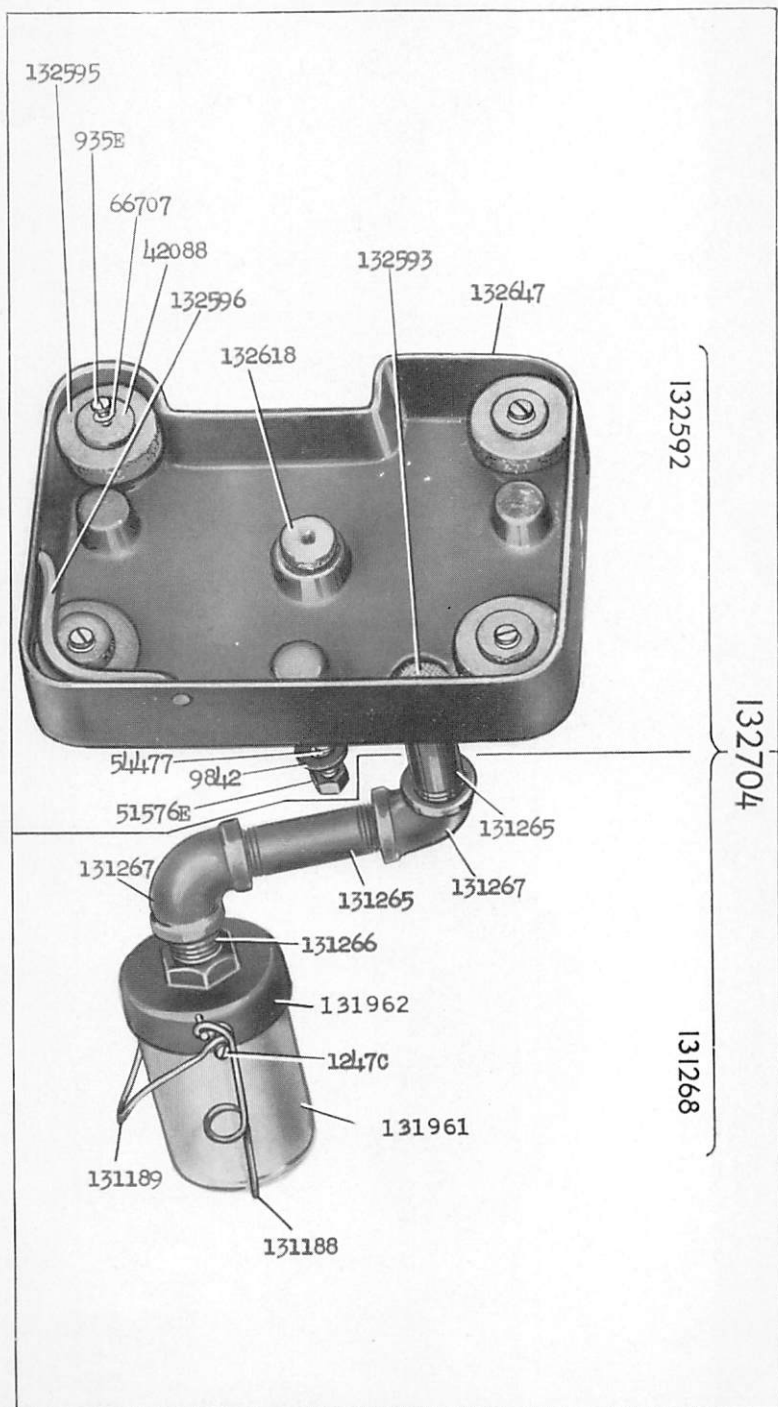
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23409-1/2

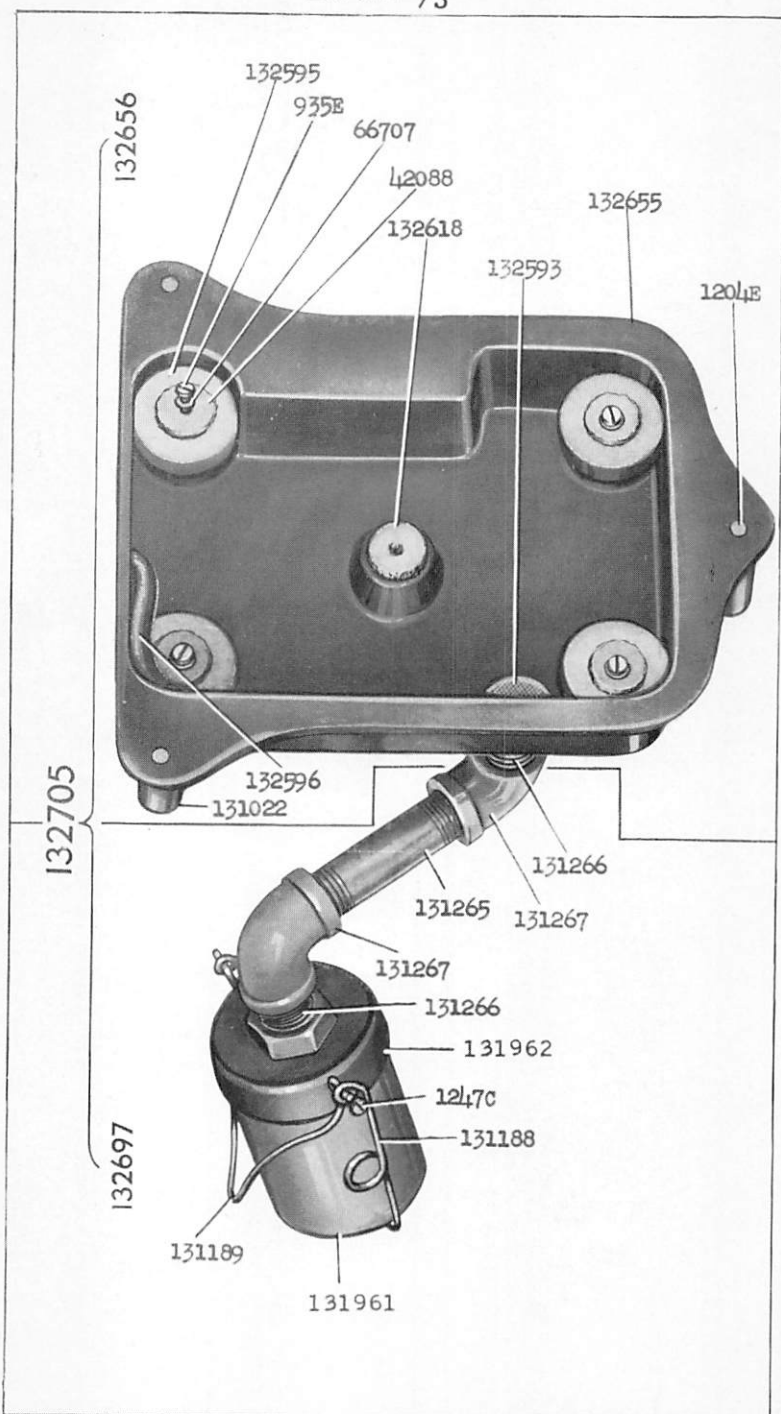


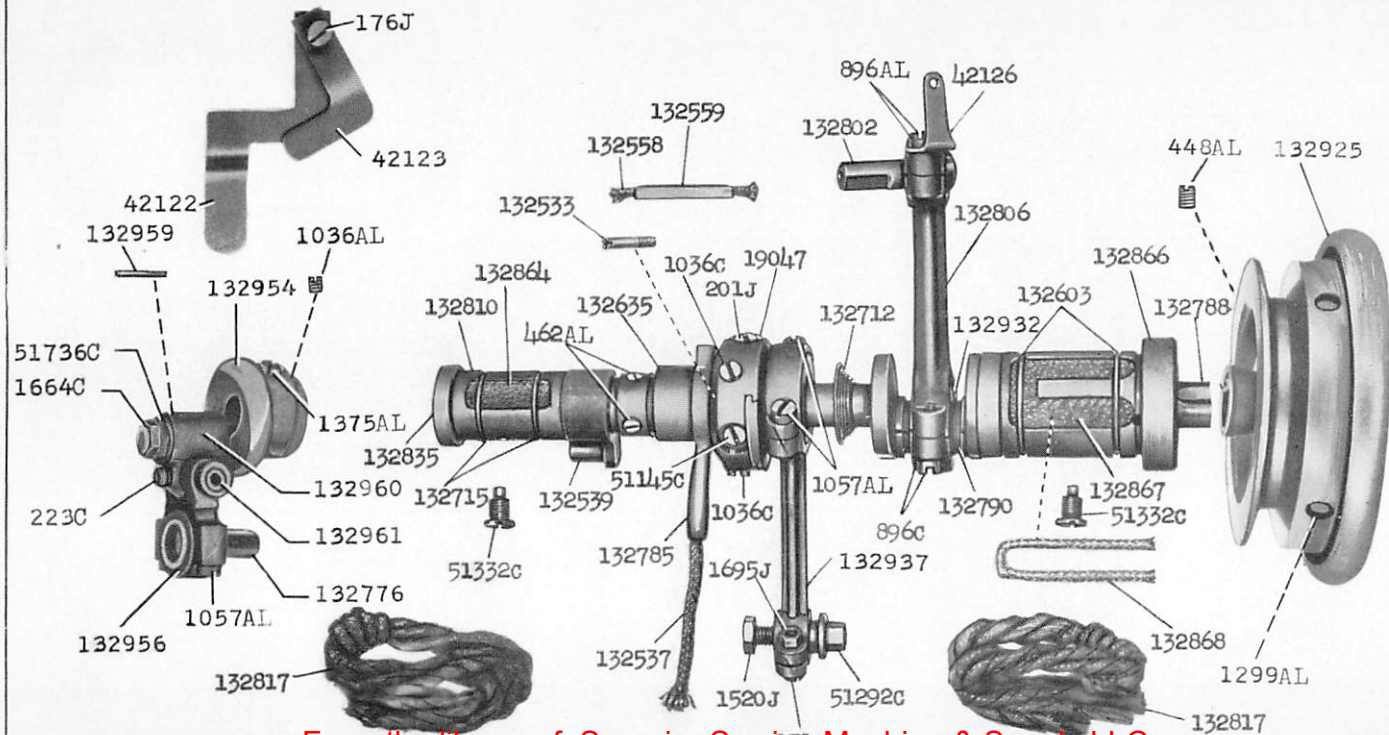
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132726

132601

236C

42005

229E

132725

132526

50150AL

742F

132940

132734

330W

132782

197J

583F

742F

132638

132783

132701

330W

132546

132594

132547

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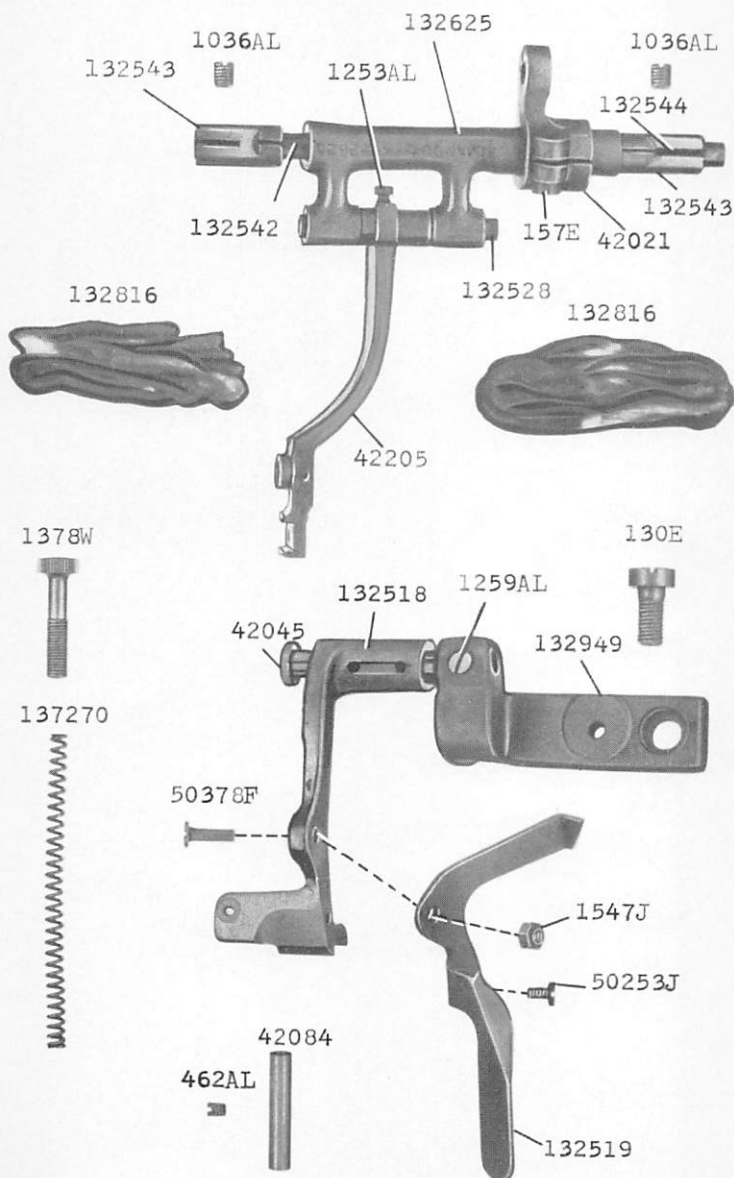
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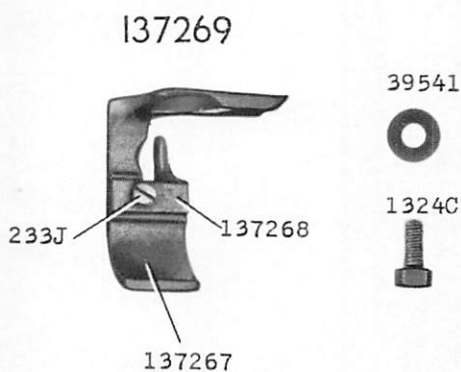
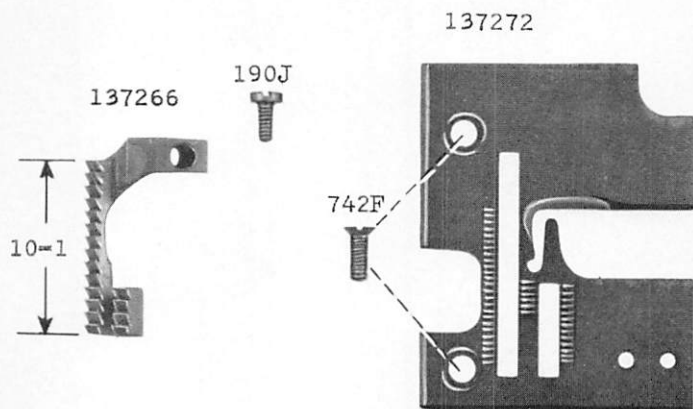
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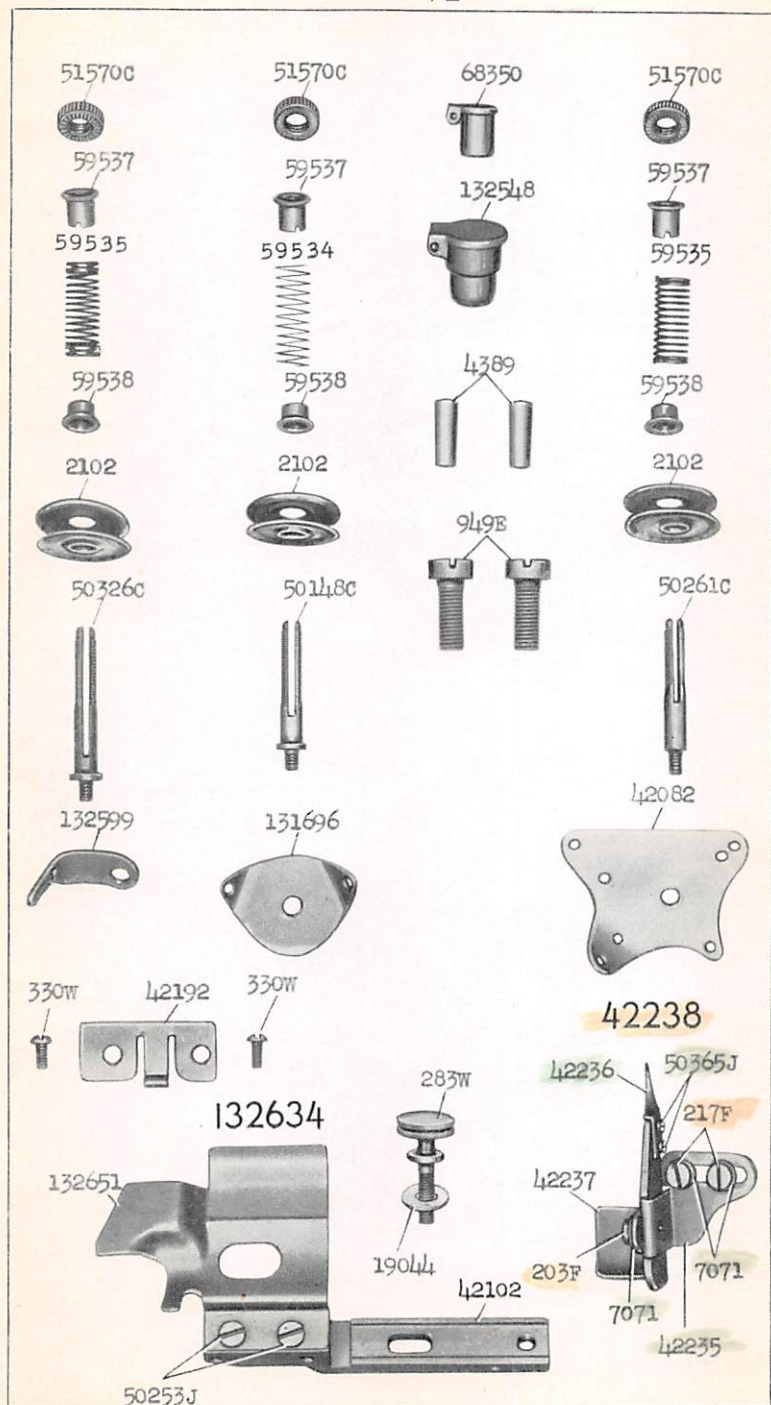
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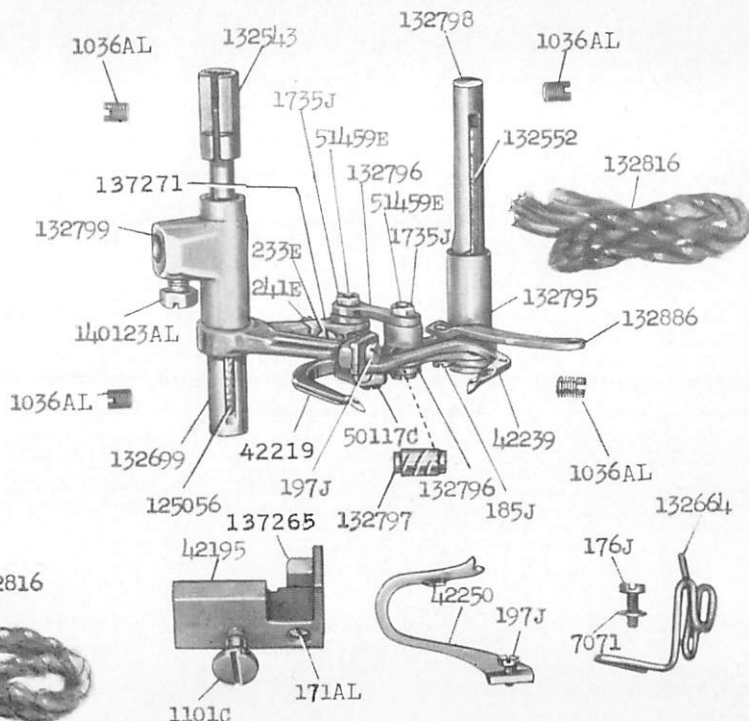
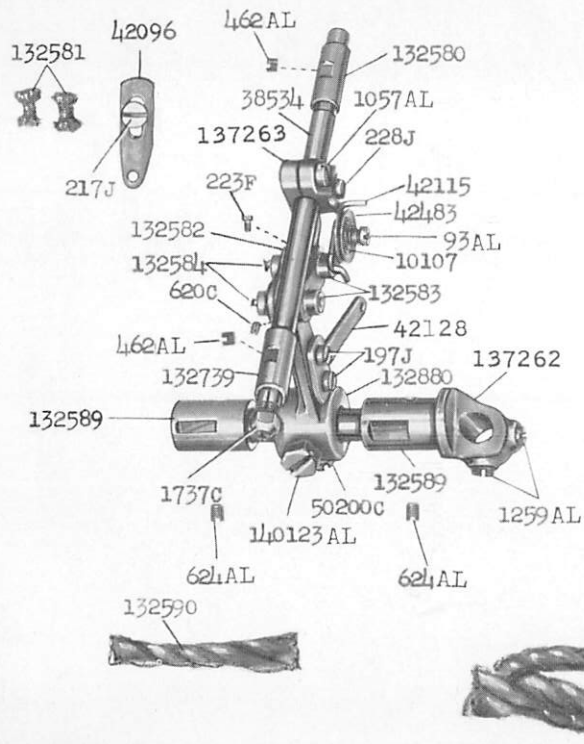


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