

DEPARTMENT 52

LIST OF PARTS



SINGER^{**}

MACHINE No. 44-91

DEPARTMENT 52

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 by Singer Sewing Machine Company, should be applied at least twice each day to all oil holes marked "OIL", as instructed in Form 19449.

"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.

Apply a few drops of oil to the shuttle bearings in the shuttle race each time a bobbin is replaced.

To insure satisfactory results, "TYPE E" Thread Lubricant, sold by Singer Sewing Machine Company, should be used in the thread lubricator which is attached to the top 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
- A.A—Buffed and Chromium Plated
- A.B—Hardened, Polished, Buffed and Chromium Plated
- A.C—Brown Baking Enamel Finish
- A.D—Gray Baking Enamel Finish
- 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
- A.J—Polished, Nickel Plated and Chromium Plated
- A.K—Hardened, Polished, Nickel Plated and Chromium Plated
- A.L—Heat Treated for Toughness
- B—Polished, Nickel Plated and Buffed
- C—Hardened Only
- C.R—Hardened and Merlized
- D—Polished Only
- E—Soft, Not Polished
- F—Hardened and Polished
- F.J—Hardened, Polished and Nickel Plated
- G—Bright Rumbled and Nickel Plated
- H—Blued
- J—Nickel Plated Only
- K—Hardened and Nickel Plated
- L—Brass Plated
- M—Oxidized
- N—Japanned, Dull
- P—Japanned, Bright
- P.P—Wrinkle Finish
- R—Merlized
- S—Cadmium Plated
- T—Copper 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

INSTRUCTIONS FOR ORDERING—Continued

- U—Zinc Plated
- V—Silver Plated
- W—Polished and Nickel Plated
- X—Black Oxide, for Iron and Steel
- X.C—Hardened and Black Oxide, for Iron or Steel
- Y—Black Nickel Plated Only
- Z—Chromium Plated
- 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 142000 are Screw Numbers

1501 to 1800 and 51501 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 factory.

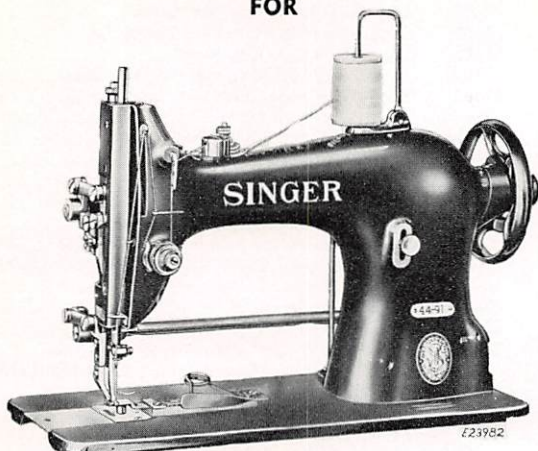
SINGER Needles should be used
in **SINGER** Machines
These Needles and their Containers
are marked with the
Company's Trade Mark "SIMANCO.***" 1

Needles in Containers marked
"FOR SINGER MACHINES"
are **NOT SINGER** made needles. 2

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LIST OF PARTS COMPLETE FOR



MACHINE No. 44-91

FOR LEATHER GLOVES OF EXTRA HEAVY WEIGHT. MAXIMUM
STITCH LENGTH 5 TO THE INCH. ALTERNATING PRESSERS.
HIGH LIFT. SPEED 2200 DEPENDING ON MATERIAL USED AND
OPERATIONS PERFORMED.

No.	Plate	Name
*62929		Arm.....
8582	22480	Arm Dowel Pin (2).....
12453	22480	Arm Oil Tube, for oiling intermediate bearing.....
12454	22480	Arm Oil Tube with 132590, for oiling Thread Take-up Lever Link.....
24131	22480	Arm Oil Tube, with 52045, for oiling Feed and Feed Lifting Eccentric.....
11119	22480	Arm Oil Tube, with 52045, for oiling Thread Take-up Lever and Needle Bar Crank (2).....
52045	22480	Arm Oil Tube Packing (wick) (3).....
132590	22480	Arm Oil Tube Packing (wick).....
748E	22480	Arm Screw (back) (2).....
868E	22480	Arm Screw (front) (2).....
16511	22481	Arm Shaft.....
62809		Arm Shaft 16511 with 20197, 20283, 62637 and 127152.....
12357	22481	Arm Shaft Flanged Bushing (back).....
448AL	22481	Arm Shaft Flanged Bushing (back) Set Screw.....
144D	22481	Arm Shaft Screw.....
12193	22480	Arm Side Cover.....
51224J	22480	Arm Side Cover Thumb Screw.....
*62882		Bed.....
20197	22481	Crank Connecting Rod with 125044 and two 896AL.....
896AL	22481	Crank Connecting Rod Cap Screw (2).....
908C	22481	Crank Connecting Rod Hinge Screw.....
1619J	22481	Crank Connecting Rod Hinge Screw Nut.....
125044	22481	Crank Connecting Rod Oil Pad (felt).....
26803	22482	Edge Guide Bed with 2362.....
220J	22482	Edge Guide Leveling Screw (4).....

No.	Plate	Name
121146	22482	Edge Guide Slide with 26809, 51916 and two 12152.....
26805	22482	Edge Guide Slide Cap (left).....
207J	22482	Edge Guide Slide Cap (left) Screw.....
2362	22482	Edge Guide Slide Cap (left) Steady Pin.....
26806	22482	Edge Guide Slide Cap (right).....
207J	22482	Edge Guide Slide Cap (right) Screw (large).....
233J	22482	Edge Guide Slide Cap (right) Screw (small).....
26807	22482	Edge Guide Slide Lever.....
94D	22482	Edge Guide Slide Lever Hinge Screw.....
51916	22482	Edge Guide Slide Roller and Stud.....
26808	22482	Edge Guide Slide Spring.....
26809	22482	Edge Guide Slide Spring Cover.....
12152	22482	Edge Guide Slide Spring Cover Rivet (2).....
26810	22482	Edge Guide (roller) complete, Nos. 94D, 233J, 26803, 26805, 26806, 26807, 26808, 121146, two 207J and four 220J.....
190J	22482	Edge Guide Screw (2).....
19354	22480	Face Plate.....
44181	22480	Face Plate Thread Guard (lower).....
12150	.....	Face Plate Thread Guard (lower) 44181 with 12152.....
12152	22480	Face Plate Thread Guard (lower) Rivet.....
45874	22480	Face Plate Thread Guard (upper).....
139615	.....	Face Plate Thread Guard (upper) 45874 with 125424.....
125424	22480	Face Plate Thread Guard (upper) Rivet.....
19355	22480	Face Plate complete, Nos. 12150, 19354 and 139615.....
219J	22480	Face Plate Screw (2).....
12368	22483	Feed Bar.....
313C	22483	Feed Bar Screw Center (2).....
56813	.....	Feed Bar Screw Center 313C with 1519J (2).....
1519J	22483	Feed Bar Screw Center Nut (2).....
52165	22481	Feed Connecting Link.....
375C	22481	Feed Connecting Link Hinge Screw (2).....
1518J	22481	Feed Connecting Link Hinge Screw Nut (2).....
62930	22482	Feed Dog, 10 teeth (12 teeth to the inch) for 62936.....
208AL	22482	Feed Dog Screw (2).....
20283	22481	Feed and Feed Lifting Eccentric with 446AL.....
446AL	22481	Feed and Feed Lifting Eccentric Set Screw.....
127152	22481	Feed and Feed Lifting Eccentric Sleeve.....
20284	22481	Feed Forked Connection.....
375C	22481	Feed Forked Connection Hinge Screw.....
1518J	22481	Feed Forked Connection Hinge Screw Nut.....
43993	.....	Feed Forked Connection complete, Nos. 20284, 52165, 56886 and two each 375C and 1518J.....
24969	22483	Feed Lifting Rock Shaft.....
12376	22483	Feed Lifting Rock Shaft Crank with 157J and 1813.....
157J	22483	Feed Lifting Rock Shaft Crank Clamping Screw.....
1813	22483	Feed Lifting Rock Shaft Crank Roller and Stud.....
24970	.....	Feed Lifting Rock Shaft complete, Nos. 12376 and 24969.....
43976	22481	Feed Lifting Rock Shaft Crank Connecting Rod with 125044 and two 966E.....
966E	22481	Feed Lifting Rock Shaft Crank Connecting Rod Cap Screw (2).....
375C	22481	Feed Lifting Rock Shaft Crank Connecting Rod Hinge Screw.....
1518J	22481	Feed Lifting Rock Shaft Crank Connecting Rod Hinge Screw Nut.....
125044	22481	Feed Lifting Rock Shaft Crank Connecting Rod Oil Pad (felt).....
307C	22483	Feed Lifting Rock Shaft Screw Center (2).....
56814	.....	Feed Lifting Rock Shaft Screw Center 307C with 1513J (2).....
1513J	22483	Feed Lifting Rock Shaft Screw Center Nut (2).....
3039	22481	Feed Regulator.....
56886	.....	Feed Regulator 3039 with 818W.....
140139E	22481	Feed Regulator Hinge Screw.....

No.	Plate	Name
139603	22481	Feed Regulator Hinge Screw Friction Washer.....
818W	22481	Feed Regulator Thumb Screw.....
16506	22483	Feed Rock Shaft.....
62883	.....	Feed Rock Shaft 16506 with 62884.....
62884	22483	Feed Rock Shaft Crank with two 172J.....
172J	22483	Feed Rock Shaft Crank Clamping Screw (2).....
307C	22483	Feed Rock Shaft Screw Center (2).....
56814	.....	Feed Rock Shaft Screw Center 307C with 1513J (2).....
1513J	22483	Feed Rock Shaft Screw Center Nut (2).....
62885	22484	Feed (upper) Shaft.....
62886	.....	Feed (upper) Shaft 62885 with 2049 and 62796.....
20249	22484	Feed (upper) Shaft Bracket (back).....
134E	22484	Feed (upper) Shaft Bracket (back) Screw (2).....
24475	22484	Feed (upper) Shaft Bracket (front).....
171AL	22484	Feed (upper) Shaft Bracket (front) Screw (3).....
20251	22484	Feed (upper) Shaft Collar with 456AL (2).....
456AL	22484	Feed (upper) Shaft Collar Set Screw (2).....
62887	22484	Feed (upper) Shaft Crank (back) with two 172J.....
172J	22484	Feed (upper) Shaft Crank (back) Clamping Screw (2).....
62888	22484	Feed (upper) Shaft Crank (back) Connecting Link.....
50562C	22484	Feed (upper) Shaft Crank (back) Connecting Link Hinge Screw (2).....
1520J	22484	Feed (upper) Shaft Crank (back) Connecting Link Hinge Screw Nut (2).....
62796	22484	Feed (upper) Shaft Crank (front) with 462AL.....
62797	22485	Feed (upper) Shaft Crank (front) Connecting Link.....
62814	.....	Feed (upper) Shaft Crank (front) Connecting Link 62797 with 199J and 62798.....
62798	22485	Feed (upper) Shaft Crank (front) Connecting Link Bracket...
207J	22485	Feed (upper) Shaft Crank (front) Connecting Link Bracket Screw (2).....
199J	22485	Feed (upper) Shaft Crank (front) Connecting Link Cap Screw.....
50562C	22485	Feed (upper) Shaft Crank (front) Connecting Link Hinge Screw.....
1520J	22485	Feed (upper) Shaft Crank (front) Connecting Link Hinge Screw Nut.....
2049	22484	Feed (upper) Shaft Crank (front) Pin.....
462AL	22484	Feed (upper) Shaft Crank (front) Set Screw.....
12391	22485	Lifting Presser Bar.....
19356	22485	Lifting Presser Bar Bell Crank.....
19357	22485	Lifting Presser Bar Bell Crank Connecting Link.....
199J	22485	Lifting Presser Bar Bell Crank Connecting Link Cap Screw (2)
24351	22485	Lifting Presser Bar Bell Crank Driving Arm.....
19362	22481	Lifting Presser Bar Bell Crank Driving Arm Eccentric Connection.....
62637	.....	Lifting Presser Bar Bell Crank Driving Arm Eccentric Connection 19362 with 19365.....
375C	22481	Lifting Presser Bar Bell Crank Driving Arm Eccentric Connection Hinge Screw.....
1518J	22481	Lifting Presser Bar Bell Crank Driving Arm Eccentric Connection Hinge Screw Nut.....
2049	22485	Lifting Presser Bar Bell Crank Driving Arm Pin.....
19359	22485	Lifting Presser Bar Bell Crank Driving Arm Shaft.....
19360	22485	Lifting Presser Bar Bell Crank Driving Arm Shaft Bracket.....
24352	.....	Lifting Presser Bar Bell Crank Driving Arm Shaft Bracket complete, Nos. 2049, 19359, 19360 and 24351.....
965D	22485	Lifting Presser Bar Bell Crank Driving Arm Shaft Bracket Screw.....
62799	22485	Lifting Presser Bar Guide Bracket with 453AL.....
199J	22485	Lifting Presser Bar Guide Bracket Cap Screw.....
453AL	22485	Lifting Presser Bar Guide Bracket Set Screw.....
62800	.....	Lifting Presser Bar Guide Bracket complete, Nos. 19356, 19357, 62799, 62805 and three 199J.....

No.	Plate	Name
24590	22485	Lifting Presser Bar Guide Bracket Support.....
175J	22485	Lifting Presser Bar Guide Bracket Support Screw (2).....
20240	22485	Lifting Presser Bar Lifter.....
689C	22485	Lifting Presser Bar Lifter Hinge Screw.....
1520J	22485	Lifting Presser Bar Lifter Hinge Screw Nut.....
12327	22485	Lifting Presser Bar Lifting and Releasing Lever Bracket.....
11167	22485	Lifting Presser Bar Spring (light) .051 wire.....
NOTE: No. 11167 is sent with this machine, unless another spring is specified on order.		
12139	.....	Lifting Presser Bar Spring (medium) .055 wire.....
20023	.....	Lifting Presser Bar Spring (heavy) .063 wire.....
11170	22485	Lifting Presser Bar Spring Washer.....
62931	22482	Lifting Presser Foot.....
190J	22482	Lifting Presser Foot Screw.....
62924	22481	Machine Driving Pulley (power) "V" belt groove (outside diam. of belt groove 2.9 in.) with two 443AL.....
24297	22481	Machine Driving Pulley Oil Cover.....
210J	22481	Machine Driving Pulley Oil Cover Screw.....
443AL	22481	Machine Driving Pulley Set Screw (2).....
19229	22485	Needle Bar (hollow).....
12382	22485	Needle Bar Connecting Link with 794E.....
43997	.....	Needle Bar Connecting Link 12382 with 12384.....
794E	22485	Needle Bar Connecting Link Adjusting Screw.....
1904	22485	Needle Bar Connecting Stud Roller (roller only).....
453AL	22485	Needle Bar Connecting Stud Set Screw.....
12384	22485	Needle Bar Connecting Stud with 453AL and 1904.....
19365	22481	Needle Bar Crank and Lifting Eccentric with 448AL and 743AL.....
743AL	22481	Needle Bar Crank and Lifting Eccentric Position Screw.....
448AL	22481	Needle Bar Crank and Lifting Eccentric Set Screw.....
936E	22485	Needle Bar Screw Bushing (2).....
24101	22485	Needle Clamp Body.....
808F	22485	Needle Clamp Screw.....
24102	22485	Needle Clamp Thread Guide.....
651J	22485	Needle Clamp Thread Guide Screw.....
24103	.....	Needle Clamp complete, Nos. 651J, 808F, 24101 and 24102.....
44222	22480	Oil Cup.....
44223	.....	Oil Cup 44222 with 44005.....
44214	22480	Oil Cup Extension.....
44005	.....	Oil Cup Extension 44214 with 24075.....
24075	22480	Oil Cup Extension Post.....
44006	22480	Oil Cup Packing (felt).....
44224	22480	Oil Cup Thread Retainer.....
44225	22480	Oil Cup complete, Nos. 44006, 44223 and 44224.....
24104	22481	Oscillating Rock Shaft.....
12388	22481	Oscillating Rock Shaft Hinge Pin.....
448AL	22481	Oscillating Rock Shaft Hinge Pin Set Screw.....
4784	22481	Oscillating Rock Shaft Oil Pad (felt).....
24105	.....	Oscillating Rock Shaft complete Nos. 4784, 12388 and 24104.....
62813	22483	Oscillating Shaft.....
62932	.....	Oscillating Shaft 62813 with 2049, 62804 and 62933.....
62803	22483	Oscillating Shaft Crank.....
453AL	22483	Oscillating Shaft Crank Set Screw (2).....
2049	22483	Oscillating Shaft Crank Pin.....
19448	22483	Oscillating Shaft Crank Slide Block.....
226J	22483	Oscillating Shaft Crank Slide Block Cap Screw.....
12424	22483	Oscillating Shaft Crank Slide Block Cap Screw Washer.....
988C	22483	Oscillating Shaft Crank Slide Block Screw Stud.....
1518J	22483	Oscillating Shaft Crank Slide Block Screw Stud Nut.....
19449	.....	Oscillating Shaft Crank Slide Block complete, Nos. 226J, 988C, 12424 and 19448.....

No.	Plate	Name
62804	.....	Oscillating Shaft Crank complete, Nos. 1518J, 19449, 62803 and two 453AL.....
688J	22485	Pressure Regulating Thumb Screw.....
2996	22486	Shuttle Bobbin (2).....
15140	22486	Shuttle Bobbin Case Latch.....
2973	22486	Shuttle Bobbin Case Latch Lever.....
2974	22486	Shuttle Bobbin Case Latch Lever Fulcrum Pin.....
2975	22486	Shuttle Bobbin Case Latch Spring.....
592E	22486	Shuttle Bobbin Case Latch Stop Screw.....
15141	.....	Shuttle Bobbin Case Hinge, Nos. 2973, 2974 and 15140.....
24412	22486	Shuttle Bobbin Case Position Plate.....
391J	22486	Shuttle Bobbin Case Position Plate Screw (2).....
62740	22486	Shuttle Bobbin Case Nos. 592E, 2975 and 15141.....
5462	22486	Shuttle Body.....
591F	22486	Shuttle Tension Regulating Screw.....
15278	22486	Shuttle Tension Spring.....
62928	22486	Shuttle 1-11/16 in. diam., Nos. 2996, 5462 and 62740.....
62933	22483	Shuttle Driver with two 462AL.....
2049	22483	Shuttle Driver Pin.....
462AL	22483	Shuttle Driver Set Screw.....
2531	22486	Shuttle Race Back.....
2532	22486	Shuttle Race Back Position Pin (2).....
2533	22486	Shuttle Race Back Spring.....
907D	22486	Shuttle Race Back Spring Screw.....
24413	22486	Shuttle Race Body.....
62502	.....	Shuttle Race Body 24413 with 24418 and two 1053E.....
62517	.....	Shuttle Race Body 62502 with two 2532.....
24418	22486	Shuttle Race Cap.....
1053E	22486	Shuttle Race Cap Screw (2).....
24419	22486	Shuttle Race complete, Nos. 907D, 2531, 2533, 24412, 62517 and two 391J.....
145E	22486	Shuttle Race Screw (2).....
12431	22480	Shuttle Race Slide.....
4307	22480	Shuttle Race Slide Spring.....
725J	22480	Shuttle Race Slide Spring Screw (2).....
12432	22480	Shuttle Race Slide complete, Nos. 4307, 12431 and two 725J.....
52046	22487	Spool Holder Base.....
389J	22487	Spool Holder Base Screw.....
204296	22487	Spool Holder Wire.....
200079X	22487	Spool Holder Wire Hinge Screw.....
52047	22487	Spool Holder complete, Nos. 52046, 200079X and 204296.....
1560C	22487	Tension Regulating Thumb Nut.....
62934	22487	Tension Releaser.....
32572	22487	Tension Releasing Disc.....
43944	22487	Tension Releasing Lever.....
12398	22487	Tension Releasing Lever Hinge Pin.....
12329	22487	Tension Releasing Lever Spring.....
24737	22487	Tension Releasing Pin.....
50108F	22487	Tension Screw Stud.....
2103	22487	Tension Spring.....
12149	22487	Tension Thread Guard.....
5983	22487	Tension Washer (felt) (2).....
5984	22487	Tension Washer (steel).....
5795	22487	Tension Wheel.....
62609	.....	Tension complete, Nos. 1560C, 2103, 5795, 5984, 24738, 24942, 32572, 50108F and two 5983.....
2102	22487	Tension (thread retaining) Disc (2).....
10148	22487	Tension (thread retaining) Spring.....
828C	22487	Tension (thread retaining) Screw Stud.....
42418	.....	Tension (thread retaining) Screw Stud 828C with 1560C.....
1560C	22487	Tension (thread retaining) Screw Stud Nut.....
62935	22487	Tension (thread retaining) complete, Nos. 10148, 42418 and two 2102.....

No.	Plate	Name
57076	22487	Tension (thread retaining) Thread Guide.....
38205	22487	Tension (thread retaining) Screw Stud Washer.....
52027	22487	Thread Guard (side of arm).....
52454	22487	Thread Retainer.....
624AL	22487	Thread Retainer Set Screw.....
12404	22485	Thread Take-up Crank.....
3094	22481	Thread Take-up Crank Wedge.....
690E	22481	Thread Take-up Crank Wedge Screw.....
12408	22485	Thread Take-up Lever.....
775E	22485	Thread Take-up Lever Cap Screw.....
12166	22485	Thread Take-up Lever Hinge Pin.....
12409	22485	Thread Take-up Lever Link.....
11204	22485	Thread Take-up Lever Link Hinge Pin.....
435AL	22485	Thread Take-up Lever Link Hinge Pin Set Screw.....
12410	.....	Thread Take-up Lever complete, Nos. 12166, 12408 and 12409.....
24738	22487	Thread Take-up Spring.....
24942	22487	Thread Take-up Spring Regulator.....
446AL	22487	Thread Take-up Spring Regulator Set Screw.....
43990	.....	Thread Take-up complete, Nos. 775E, 11204, 12404, 12410 and 43997.....
62936	22482	Throat Plate for 62930.....
691AL	22482	Throat Plate Screw (2).....
62805	22485	Vibrating Presser Bar.....
19367	22485	Vibrating Presser Bar Cap.....
199J	22485	Vibrating Presser Bar Cap Screw for 62805.....
219J	22485	Vibrating Presser Bar Cap Screw for 19367.....
50385C	22485	Vibrating Presser Bar Tension Screw.....
62806	22485	Vibrating Presser Bar Tension Screw Bracket.....
335J	22485	Vibrating Presser Bar Tension Screw Bracket Screw (2).....
1695J	22485	Vibrating Presser Bar Tension Screw Lock Nut.....
62937	22482	Vibrating Presser Foot.....
217J	22482	Vibrating Presser Foot Screw.....
62918	.....	Drip Pan with four 1 in. wire nails.....

ACCESSORIES

No.	Plate	Name
12361	24059	Machine Hinge Connection (2).....
41400	24059	Machine Rest Pin (wood) 3-1/8 in. long.....
120342	24059	Oiler (copper plated) with 120343.....
120343	24059	Oiler Spout, 3-1/2 in. long.....
26026	24059	Screw Driver (machine).....
26485	24059	Screw Driver (shuttle tension).....
8909	24059	Wrench for 1513 and 1518.....
8908	24059	Wrench for 1519 and 1520.....
19221	24059	Wrench for 936 and 1619.....
4822	24059	Wrench for 1521.....

BELT GUARD

41929	22343	Belt Guard.....
8418	22343	Belt Guard Button.....
8419	22343	Belt Guard Button Washer (leather).....
8420	.....	Belt Guard Button 8418 with 8419 and wood screw 1-1/4 in. No. 9 R.H.B.....
41930	22343	Belt Guard Hinge (2).....
41931	22343	Belt Guard complete, Nos. 8420, 41929, two 41930 and four wood screws 3/4 in. No. 9.....

BOBBIN WINDERS

BOBBIN WINDER

(Swinging Automatic Right Hand)

FOR POWER TABLE

FOR "V" BELT DRIVE

259428	23253	Brake (leather).....
259429	23253	Brake Clamp.....
200113F	23253	Brake Clamp Screw.....
259662	23253	Bobbin Winder and Tension Bracket Base.....
225453	23253	Frame with 202277 and 259660.....
225454	23253	Frame Hinge Pin.....
202277	23253	Frame Oil Packing (wick).....
259660	23253	Frame Oil Well Washer.....
225455	23253	Frame Spring.....
225456	23253	Frame Spring Plunger.....
259461	23253	Pulley with 200380C.....
200380C	23253	Pulley Set Screw.....
225381	23253	Spindle.....
225444	23253	Stop Latch.....
200056E	23253	Stop Latch Screw.....
225458	23253	Stop Latch Thumb Lever.....
225459	23253	Stop Latch Thumb Lever Hinge Stud.....
225459	23253	Stop Latch Thumb Lever Joint Stud.....
202478	23253	Stop Latch Trip Lever.....
200299B	23253	Stop Latch Trip Lever Hinge Screw.....
225461	23253	Tension Bracket with 201499B.....
200082D	23253	Tension Bracket Screw.....
228026	23253	Tension Bracket Screw Washer.....
2102	23253	Tension Disc (2).....

BOBBIN WINDERS

No.	Plate	Name
13710	23253	Tension Spring.....
201499B	23253	Tension Stud.....
201572B	23253	Tension Stud Thumb Nut.....
225462	23253	Tension Bracket complete, Nos. 13710, 201572B, 225461 and two 2102.....
259462	23253	Bobbin Winder complete, for "V" belt, Nos. 200056E, 200082D, 200113F, 200299B, 202478, 225381, 225444, 225453, 225454, 225455, 225456, 225458, 225462, 228026, 259428, 259429, 259461, 259662 and two each 225459 and wood screws 3/4 in. No. 12 R.H.....

BOBBIN WINDER

(Swinging Automatic Right Hand)

FOR POWER TABLE

FOR ROUND BELT

259428	23253	Brake (leather).....
259429	23253	Brake Clamp.....
200113F	23253	Brake Clamp Screw.....
259430	23253	Bobbin Winder and Tension Bracket Base.....
225453	23253	Frame with 202277 and 259660.....
225454	23253	Frame Hinge Pin.....
202277	23253	Frame Oil Packing (wick).....
259660	23253	Frame Oil Well Washer.....
225455	23253	Frame Spring.....
225456	23253	Frame Spring Plunger.....
225368	23253	Pulley with 200380C.....
200380C	23253	Pulley Set Screw.....
225381	23253	Spindle.....
225444	23253	Stop Latch.....
200056E	23253	Stop Latch Screw.....
225458	23253	Stop Latch Thumb Lever.....
225459	23253	Stop Latch Thumb Lever Hinge Stud.....
225459	23253	Stop Latch Thumb Lever Joint Stud.....
202478	23253	Stop Latch Trip Lever.....
200299B	23253	Stop Latch Trip Lever Hinge Screw.....
225461	23253	Tension Bracket with 201499B.....
200082D	23253	Tension Bracket Screw.....
228026	23253	Tension Bracket Screw Washer.....
2102	23253	Tension Disc (2).....
13710	23253	Tension Spring.....
201499B	23253	Tension Stud.....
201572B	23253	Tension Stud Thumb Nut.....
225462	23253	Bobbin Winder Tension Bracket complete, Nos. 13710, 201572B, 225461 and two 2102.....
259431	23253	Bobbin Winder complete, Nos. 200056E, 200082D, 200113F, 200299B, 202478, 225368, 225381, 225444, 225453, 225454, 225455, 225456, 225458, 225462, 228026, 259428, 259429, 259430 and two each 225459 and wood screws 3/4 in. No. 12 R.H.....

FOOT LIFTER PARTS

No.	Plate	Name
5596	22483	Bell Crank.....
56848	.....	Bell Crank 5596 with 5599 and 5601.....
5599	22483	Bell Crank Bracket.....
178E	22483	Bell Crank Bracket Screw (2).....
5601	22483	Bell Crank Hinge Pin.....
5735	22483	Bell Crank Spring.....
5598	22483	Bell Crank complete, Nos. 5735 and 56848.....
5670	22488	Chain, length 26 in. to 35 in. with 56864 and 56865.....
NOTE: When ordering No. 5670, state length required.		
4879	22488	Chain Connecting Link.....
56864	22488	Chain Hook (large).....
56865	22488	Chain Hook (small).....
62938	22483	Lifting Lever with 448AL.....
12415	22483	Lifting Lever Connecting Rod.....
12416	22483	Lifting Lever Connecting Rod Joint.....
76D	22483	Lifting Lever Connecting Rod Joint Hinge Screw.....
1521J	22483	Lifting Lever Connecting Rod Lock Nut.....
802X	22483	Lifting Lever Hinge Screw.....
21301	22485	Lifting Lever Link.....
766E	22485	Lifting Lever Link Hinge Screw.....
19372	22483	Lifting Lever Pin.....
448AL	22483	Lifting Lever Pin Set Screw.....
2763	22489	Rock Shaft.....
12242	22489	Rock Shaft Hanger with two wood screws 1 in. No. 10 (2)....
6337	22489	Rock Shaft Lifting Bracket with two 356C (2).....
12243	22489	Rock Shaft Lifting Bracket Hook (Bell Crank end).....
7125	22489	Rock Shaft Lifting Bracket Hook (Chain end).....
356C	22489	Rock Shaft Lifting Bracket Hook Set Screw (2).....
356C	22489	Rock Shaft Lifting Bracket Set Screw (2).....
2770	22489	Rock Shaft Stop Dog with 140219C.....
140219C	22489	Rock Shaft Stop Dog Set Screw.....
4880	22489	Rock Shaft complete, Nos. 2763, 2770, 7125, 12243 and two each 6337 and 12242.....
4881	22488	Treadle.....
4882	22488	Treadle Shaft.....
4883	22488	Treadle Spring.....
4884	22488	Treadle Stand.....
4885	22488	Treadle complete, Nos. 4879, 4881, 4882, 4883, 4884 and two wood screws 1 in. No. 16.....
62939	.....	Foot Lifter complete, Nos. 76D, 766E, 802X, 1521J, 4880, 4885, 5598, 5670, 12415, 12416, 19372, 21301, 62938 and two 178E.....

KNEE LIFTER PARTS

No.	Plate	Name
5596	22483	Bell Crank.....
56848	.....	Bell Crank 5596 with 5599 and 5601.....
5599	22483	Bell Crank Bracket.....
178E	22483	Bell Crank Bracket Screw (2).....
5601	22483	Bell Crank Hinge Pin.....
5735	22483	Bell Crank Spring.....
5598	22483	Bell Crank complete, Nos. 5735 and 56848.....
62938	22483	Lifting Lever with 448AL.....
12415	22483	Lifting Lever Connecting Rod.....
12416	22483	Lifting Lever Connecting Rod Joint.....
76D	22483	Lifting Lever Connecting Rod Joint Hinge Screw.....
1521J	22483	Lifting Lever Connecting Rod Lock Nut.....
802X	22483	Lifting Lever Hinge Screw.....
21301	22485	Lifting Lever Link.....
766E	22485	Lifting Lever Link Hinge Screw.....
19372	22483	Lifting Lever Pin.....
448AL	22483	Lifting Lever Pin Set Screw.....
2763	22489	Rock Shaft.....
139633	.....	Rock Shaft 2763 with 2770, 6337 and 139623.....
127312	22489	Rock Shaft Hanger (back) with two wood screws 1 in. No. 10.....
12242	22489	Rock Shaft Hanger (front) with two wood screws 1 in. No. 10.....
2765	22489	Rock Shaft Knee Arm.....
2766	22489	Rock Shaft Knee Arm Hub with 356C.....
356C	22489	Rock Shaft Knee Arm Hub Set Screw.....
1509E	22489	Rock Shaft Knee Arm Hub Lock Nut.....
2768	.....	Rock Shaft Knee Arm complete, Nos. 2765, 2766 and 2767.....
2767	22489	Rock Shaft Knee Plate with 356C.....
356C	22489	Rock Shaft Knee Plate Set Screw.....
6337	22489	Rock Shaft Lifting Bracket with two 356C.....
139623	22489	Rock Shaft Lifting Bracket Hook.....
356C	22489	Rock Shaft Lifting Bracket Hook Set Screw.....
356C	22489	Rock Shaft Lifting Bracket Set Screw.....
2770	22489	Rock Shaft Stop Dog with 140219C.....
140219C	22489	Rock Shaft Stop Dog Set Screw.....
139624	22489	Rock Shaft complete, Nos. 2768, 12242, 127312 and 139633.....

THREAD UNWINDER

FOR ONE LARGE SPOOL OR ONE LARGE CONE OF THREAD

No.	Plate	Name
228692	22490	Spool Pin.....
201528X	22490	Spool Pin Nut.....
228693	22490	Spool Pin Washer.....
225259	22490	Spool Rest with 201018C, 201528X, 228692 and 228693....
150203	22490	Spool Rest Cushion (felt).....
225388	22490	Spool Rest Rod.....
200383C	22490	Spool Rest Rod Set Screw.....
201018C	22490	Spool Rest Set Screw.....
259658	22490	Spool Stand with 200383C.....
225391	22490	Thread Guide.....
201696J	22490	Thread Guide Lock Nut.....
225326	22490	Thread Guide Position Cup.....
225324	22490	Thread Guide Rod with 208AL and 225322.....
208AL	22490	Thread Guide Rod Screw.....
225322	22490	Thread Guide Rod Washer.....
225260	22490	Thread Unwinder complete, Nos. 150203, 201696J, 225259, 225324, 225326, 225388, 225391, 259658 and three wood screws 7/8 in. No. 12.....
27739	22490	Thread Cone (wood) for large cones.....
225390	22490	Thread Cone Holder, for inverted cones.....

NOTE: Nos. 27739 and 225390 are used with, but not included in 225260.

NUMERICAL LIST OF PARTS

No.	Plate	Name
76D	22483	Foot Lifter Lifting Lever Connecting Rod Joint Hinge Screw for 62939.....
76D	22483	Knee Lifter Lifting Lever Connecting Rod Joint Hinge Screw
94D	22482	Edge Guide Slide Lever Hinge Screw for 26810.....
134E	22484	Feed (upper) Shaft Bracket (back) Screw.....
144D	22481	Arm Shaft Screw.....
145E	22486	Shuttle Race Screw.....
157J	22483	Feed Lifting Rock Shaft Crank Clamping Screw for 12376...
171AL	22484	Feed (upper) Shaft Bracket (front) Screw.....
172J	22483	Feed Rock Shaft Crank Clamping Screw for 62884.....
172J	22484	Feed (upper) Shaft Crank (back) Clamping Screw for 62887.....
175J	22485	Lifting Presser Bar Guide Bracket Support Screw.....
178E	22483	Foot Lifter Bell Crank Bracket Screw for 62939.....
178E	22483	Knee Lifter Bell Crank Bracket Screw.....
190J	22482	Edge Guide Screw.....
190J	22482	Lifting Presser Foot Screw.....
199J	22485	Feed (upper) Shaft Crank (front) Connecting Link Cap Screw for 62814.....
199J	22485	Lifting Presser Bar Bell Crank Connecting Link Cap Screw for 62800.....
199J	22485	Lifting Presser Bar Guide Bracket Cap Screw for 62800.....
199J	22485	Vibrating Presser Bar Cap Screw for 62805.....
207J	22482	Edge Guide Slide Cap (left) Screw for 26810.....
207J	22482	Edge Guide Slide Cap (right) Screw (large) for 26810.....
207J	22485	Feed (upper) Shaft Crank (front) Connecting Link Bracket Screw.....
208AL	22482	Feed Dog Screw.....
208AL	22490	Thread Unwinder Thread Guide Rod Screw for 225324.....
210J	22481	Machine Driving Pulley Oil Cover Screw.....
217J	22482	Vibrating Presser Foot Screw.....
219J	22480	Face Plate Screw.....
219J	22485	Vibrating Presser Bar Cap Screw for 19367.....
220J	22482	Edge Guide Leveling Screw for 26810.....
226J	22483	Oscillating Shaft Crank Slide Block Cap Screw for 19449...
233J	22482	Edge Guide Slide Cap (right) Screw (small) for 26810.....
307C	22483	Feed Lifting Rock Shaft Screw Center for 56814.....
307C	22483	Feed Rock Shaft Screw Center for 56814.....
313C	22483	Feed Bar Screw Center for 56813.....
335J	22485	Vibrating Presser Bar Tension Screw Bracket Screw.....
356C	22489	Foot Lifter Rock Shaft Lifting Bracket Hook Set Screw for 6337.....
356C	22489	Foot Lifter Rock Shaft Lifting Bracket Set Screw for 6337.....
356C	22489	Knee Lifter Rock Shaft Knee Arm Hub Set Screw for 2766.....
356C	22489	Knee Lifter Rock Shaft Knee Plate Set Screw for 2767.....
356C	22489	Knee Lifter Rock Shaft Lifting Bracket Hook Set Screw for 6337.....
356C	22489	Knee Lifter Rock Shaft Lifting Bracket Set Screw for 6337.....
375C	22481	Feed Connecting Link Hinge Screw for 43993.....
375C	22481	Feed Forked Connection Hinge Screw.....
375C	22481	Feed Lifting Rock Shaft Crank Connecting Rod Hinge Screw.....
375C	22481	Lifting Presser Bar Bell Crank Driving Arm Eccentric Connection Hinge Screw.....
389J	22487	Spool Holder Base Screw.....
391J	22486	Shuttle Bobbin Case Position Plate Screw for 24419.....
435AL	22485	Thread Take-up Lever Link Hinge Pin Set Screw.....
443AL	22481	Machine Driving Pulley Set Screw for 62924.....
446AL	22481	Feed and Feed Lifting Eccentric Set Screw for 20283.....
446AL	22487	Thread Take-up Spring Regulator Set Screw.....
448AL	22481	Arm Shaft Flanged Bushing (back) Set Screw.....

No.	Plate	Name
448AL	22483	Foot Lifter Lifting Lever Pin Set Screw for 62938.....
448AL	22483	Knee Lifter Lifting Lever Pin Set Screw for 62938.....
448AL	22481	Needle Bar Crank and Lifting Eccentric Set Screw for 19365.....
448AL	22481	Oscillating Rock Shaft Hinge Pin Set Screw.....
453AL	22485	Lifting Presser Bar Guide Bracket Set Screw for 62799.....
453AL	22485	Needle Bar Connecting Stud Set Screw for 12384.....
453AL	22483	Oscillating Shaft Crank Set Screw for 62804.....
456AL	22484	Feed (upper) Shaft Collar Set Screw for 20251.....
462AL	22484	Feed (upper) Shaft Crank (front) Set Screw for 62796.....
462AL	22483	Shuttle Driver Set Screw for 62933.....
591F	22486	Shuttle Tension Regulating Screw.....
592E	22486	Shuttle Bobbin Case Latch Stop Screw for 62740.....
624AL	22487	Thread Retainer Set Screw.....
651J	22485	Needle Clamp Thread Guide Screw for 24103.....
688J	22485	Pressure Regulating Thumb Screw.....
689C	22485	Lifting Presser Bar Lifter Hinge Screw.....
690E	22481	Thread Take-up Crank Wedge Screw.....
691AL	22482	Throat Plate Screw.....
725J	22480	Shuttle Race Slide Spring Screw for 12432.....
743AL	22481	Needle Bar Crank and Lifting Eccentric Position Screw for 19365.....
748E	22480	Arm Screw (back).....
766E	22485	Foot Lifter Lifting Lever Link Hinge Screw for 62939.....
766E	22485	Knee Lifter Lifting Lever Link Hinge Screw.....
775E	22485	Thread Take-up Lever Cap Screw for 43990.....
794E	22485	Needle Bar Connecting Link Adjusting Screw for 12382.....
802X	22483	Foot Lifter Lifting Lever Hinge Screw for 62939.....
802X	22483	Knee Lifter Lifting Lever Hinge Screw.....
808F	22485	Needle Clamp Screw for 24103.....
818W	22481	Feed Regulator Thumb Screw for 56886.....
828C	22487	Tension (thread retaining) Screw Stud for 42418.....
868E	22480	Arm Screw (front).....
896AL	22481	Crank Connecting Rod Cap Screw for 20197.....
907D	22486	Shuttle Race Back Spring Screw for 24419.....
908C	22481	Crank Connecting Rod Hinge Screw.....
936E	22485	Needle Bar Screw Bushing.....
965D	22485	Lifting Presser Bar Bell Crank Driving Arm Shaft Bracket Screw.....
966E	22481	Feed Lifting Rock Shaft Crank Connecting Rod Cap Screw for 43976.....
988C	22483	Oscillating Shaft Crank Slide Block Screw Stud for 19449.....
1053E	22486	Shuttle Race Cap Screw for 62502.....
1509E	22489	Knee Lifter Rock Shaft Knee Arm Hub Lock Nut.....
1513J	22483	Feed Lifting Rock Shaft Screw Center Nut for 56814.....
1513J	22483	Feed Rock Shaft Screw Center Nut for 56814.....
1518J	22481	Feed Connecting Link Hinge Screw Nut for 43993.....
1518J	22481	Feed Forked Connection Hinge Screw Nut.....
1518J	22481	Feed Lifting Rock Shaft Crank Connecting Rod Hinge Screw Nut.....
1518J	22481	Lifting Presser Bar Bell Crank Driving Arm Eccentric Connection Hinge Screw Nut.....
1518J	22483	Oscillating Shaft Crank Slide Block Screw Stud Nut for 62804.....
1519J	22483	Feed Bar Screw Center Nut for 56813.....
1520J	22484	Feed (upper) Shaft Crank (back) Connecting Link Hinge Screw Nut.....
1520J	22485	Feed (upper) Shaft Crank (front) Connecting Link Hinge Screw Nut.....
1520J	22485	Lifting Presser Bar Lifter Hinge Screw Nut.....
1521J	22483	Foot Lifter Lifting Lever Connecting Rod Lock Nut for 62939.....
1521J	22483	Knee Lifter Lifting Lever Connecting Rod Lock Nut.....

No.	Plate	Name
1560C	22487	Tension Regulating Thumb Nut for 62609.....
1560C	22487	Tension (thread retaining) Screw Stud Nut for 42418.....
1619J	22481	Crank Connecting Rod Hinge Screw Nut.....
1695J	22485	Vibrating Presser Bar Tension Screw Lock Nut.....
1813	22483	Feed Lifting Rock Shaft Crank Roller and Stud for 12376....
1904	22485	Needle Bar Connecting Stud Roller (roller only) for 12384..
2049	22484	Feed (upper) Shaft Crank (front) Pin for 62886.....
2049	22485	Lifting Presser Bar Bell Crank Driving Arm Pin for 24352....
2049	22483	Oscillating Shaft Crank Pin for 62932.....
2049	22483	Shuttle Driver Pin.....
2102	22487	Tension (thread retaining) Disc for 62935.....
2102	23253	Tension Disc for 225462.....
2103	22487	Tension Spring for 62609.....
2362	22482	Edge Guide Slide Cap (left) Steady Pin for 26803.....
2531	22486	Shuttle Race Back for 24419.....
2532	22486	Shuttle Race Back Position Pin for 62517.....
2533	22486	Shuttle Race Back Spring for 24419.....
2763	22489	Foot Lifter Rock Shaft for 4880.....
2763	22489	Knee Lifter Rock Shaft for 139633.....
2765	22489	Knee Lifter Rock Shaft Knee Arm for 2768.....
2766	22489	Knee Lifter Rock Shaft Knee Arm Hub with 356C, for 2768..
2767	22489	Knee Lifter Rock Shaft Knee Plate with 356C, for 2768.....
2768	.....	Knee Lifter Rock Shaft Knee Arm complete, for 139624, Nos. 2765, 2766 and 2767.....
2770	22489	Foot Lifter Rock Shaft Stop Dog with 140219C, for 4880.....
2770	22489	Knee Lifter Rock Shaft Stop Dog with 140219C, for 139633.....
2973	22486	Shuttle Bobbin Case Latch Lever for 15141.....
2974	22486	Shuttle Bobbin Case Latch Lever Fulcrum Pin for 15141.....
2975	22486	Shuttle Bobbin Case Latch Spring for 62740.....
2996	22486	Shuttle Bobbin for 62928.....
3039	22481	Feed Regulator for 56886.....
3094	22481	Thread Take-up Crank Wedge.....
4307	22480	Shuttle Race Slide Spring for 12432.....
4784	22481	Oscillating Rock Shaft Oil Pad (felt) for 24105.....
4822	24059	Wrench for 1521 (Accessories).....
4879	22488	Foot Lifter Chain Connecting Link for 4885.....
4880	22489	Foot Lifter Rock Shaft complete, for 62939, Nos. 2763, 2770, 7125, 12243 and two each 6337 and 12242.....
4881	22488	Foot Lifter Treadle for 4885.....
4882	22488	Foot Lifter Treadle Shaft for 4885.....
4883	22488	Foot Lifter Treadle Spring for 4885.....
4884	22488	Foot Lifter Treadle Stand for 4885.....
4885	22488	Foot Lifter Treadle complete, for 62939, Nos. 4879, 4881, 4882, 4883, 4884 and two wood screws 1 in. No. 16.....
5462	22486	Shuttle Body for 62928.....
5596	22483	Foot Lifter Bell Crank for 56848.....
5596	22483	Knee Lifter Bell Crank for 56848.....
5598	22483	Foot Lifter Bell Crank complete, for 62939, Nos. 5735 and 56848.....
5598	22483	Knee Lifter Bell Crank complete, Nos. 5735 and 56848.....
5599	22483	Foot Lifter Bell Crank Bracket for 56848.....
5599	22483	Knee Lifter Bell Crank Bracket for 56848.....
5601	22483	Foot Lifter Bell Crank Hinge Pin for 56848.....
5601	22483	Knee Lifter Bell Crank Hinge Pin for 56848.....
5670	22488	Foot Lifter Chain, length 26 in. to 35 in. with 56864 and 56865, for 62939.....
NOTE:		When ordering No. 5670, state length required.
5735	22483	Foot Lifter Bell Crank Spring for 5598.....
5735	22483	Knee Lifter Bell Crank Spring for 5598.....
5795	22487	Tension Wheel for 62609.....
5983	22487	Tension Washer (felt) for 62609.....
5984	22487	Tension Washer (steel) for 62609.....

No.	Plate	Name
6337	22489	Foot Lifter Rock Shaft Lifting Bracket with two 356C, for 4880.....
6337	22489	Knee Lifter Rock Shaft Lifting Bracket with two 356C, for 139633.....
7125	22489	Foot Lifter Rock Shaft Lifting Bracket Hook (Chain End) for 4880.....
8418	22343	Belt Guard Button for 8420.....
8419	22343	Belt Guard Button Washer (leather) for 8420.....
8420	.....	Belt Guard Button 8418 with 8419, and wood screw 1-1/4 in. No. 9 R.H.B., for 41931.....
8582	22480	Arm Dowel Pin.....
8908	24059	Wrench for 1519 and 1520 (Accessories).....
8909	24059	Wrench for 1513 and 1518 (Accessories).....
10148	22487	Tension (thread retaining) Spring for 62935.....
11119	22480	Arm Oil Tube with 52045, for oiling Thread Take-up Lever and Needle Bar Crank.....
11167	22485	Lifting Presser Bar Spring (light) .051 wire.....
		NOTE: No. 11167 is sent with this machine unless another spring is specified on order.
11170	22485	Lifting Presser Bar Spring Washer.....
11204	22485	Thread Take-up Lever Link Hinge Pin for 43990.....
12139	.....	Lifting Presser Bar Spring (medium) .055 wire.....
12149	22487	Tension Thread Guard.....
12150	.....	Face Plate Thread Guard (lower) 44181 with 12152, for 19355.....
12152	22482	Edge Guide Slide Spring Cover Rivet for 121146.....
12152	22480	Face Plate Thread Guard (lower) Rivet, for 12150.....
12166	22485	Thread Take-up Lever Hinge Pin for 12410.....
12193	22480	Arm Side Cover.....
12242	22489	Foot Lifter Rock Shaft Hanger with two wood screws 1 in. No. 10, for 4880.....
12242	22489	Knee Lifter Rock Shaft Hanger (front) with two wood screws 1 in. No 10, for 139624.....
12243	22489	Foot Lifter Rock Shaft Lifting Bracket Hook (Bell Crank End) for 4880.....
12327	22485	Lifting Presser Bar Lifting and Releasing Lever Bracket.....
12329	22487	Tension Releasing Lever Spring.....
12357	22481	Arm Shaft Flanged Bushing (back).....
12361	24059	Machine Hinge Connection (Accessories).....
12368	22483	Feed Bar.....
12376	22483	Feed Lifting Rock Shaft Crank with 157J and 1813, for 24970.....
12382	22485	Needle Bar Connecting Link with 794E, for 43997.....
12384	22485	Needle Bar Connecting Stud with 453AL and 1904, for 43997.....
12388	22481	Oscillating Rock Shaft Hinge Pin for 24105.....
12391	22485	Lifting Presser Bar.....
12398	22487	Tension Releasing Lever Hinge Pin.....
12404	22485	Thread Take-up Crank for 43990.....
12408	22485	Thread Take-up Lever for 12410.....
12409	22485	Thread Take-up Lever Link for 12410.....
12410	.....	Thread Take-up Lever complete, for 43990, Nos. 12166, 12408 and 12409.....
12415	22483	Foot Lifter Lifting Lever Connecting Rod for 62939.....
12415	22483	Knee Lifter Lifting Lever Connecting Rod.....
12416	22483	Foot Lifter Lifting Lever Connecting Rod Joint for 62939.....
12416	22483	Knee Lifter Lifting Lever Connecting Rod Joint.....
12424	22483	Oscillating Shaft Crank Slide Block Cap Screw Washer for 19449.....
12431	22480	Shuttle Race Slide for 12432.....
12432	22480	Shuttle Race Slide complete, Nos. 4307, 12431 and two 725J.....
12453	22480	Arm Oil Tube, for oiling intermediate bearing.....

NUMERICAL LIST OF PARTS

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No.	Plate	Name
12454	22480	Arm Oil Tube with 132590, for oiling Thread Take-up Lever Link.....
13710	23253	Bobbin Winder Tension Spring for 225462.....
15140	22486	Shuttle Bobbin Case Latch for 15141.....
15141	.....	Shuttle Bobbin Case Hinge, Nos. 2973, 2974 and 15140, for 62740.....
15278	22486	Shuttle Tension Spring.....
16506	22483	Feed Rock Shaft for 62883.....
16511	22481	Arm Shaft for 62809.....
19221	24059	Wrench for 936 and 1619 (Accessories).....
19229	22485	Needle Bar (hollow).....
19354	22480	Face Plate for 19355.....
19355	22480	Face Plate complete, Nos. 12150, 19354 and 139615.....
19356	22485	Lifting Presser Bar Bell Crank for 62800.....
19357	22485	Lifting Presser Bar Bell Crank Connecting Link for 62800.....
19359	22485	Lifting Presser Bar Bell Crank Driving Arm Shaft for 24352..
19360	22485	Lifting Presser Bar Bell Crank Driving Arm Shaft Bracket for 24352.....
19362	22481	Lifting Presser Bar Bell Crank Driving Arm Eccentric Connection for 62637.....
19365	22481	Needle Bar Crank and Lifting Eccentric with 448AL and 743AL, for 62637.....
19367	22485	Vibrating Presser Bar Cap.....
19372	22483	Foot Lifter Lifting Lever Pin for 62939.....
19372	22483	Knee Lifter Lifting Lever Pin.....
19448	22483	Oscillating Shaft Crank Slide Block for 19449.....
19449	.....	Oscillating Shaft Crank Slide Block complete for 62804, Nos. 226J, 988C, 12424 and 19448.....
20023	.....	Lifting Presser Bar Spring (heavy) .063 wire.....
20197	22481	Crank Connecting Rod with 125044 and two 896AL, for 62809.....
20240	22485	Lifting Presser Bar Lifter.....
20249	22484	Feed (upper) Shaft Bracket (back).....
20251	22484	Feed (upper) Shaft Collar with 456AL.....
20283	22481	Feed and Feed Lifting Eccentric with 446AL, for 62809.....
20284	22481	Feed Forked Connection for 43993.....
21301	22485	Foot Lifter Lifting Lever Link for 62939.....
21301	22485	Knee Lifter Lifting Lever Link.....
24075	22480	Oil Cup Extension Post for 44005.....
24101	22485	Needle Clamp Body for 24103.....
24102	22485	Needle Clamp Thread Guide for 24103.....
24103	.....	Needle Clamp complete, Nos. 651J, 808F, 24101 and 24102.....
24104	22481	Oscillating Rock Shaft for 24105.....
24105	.....	Oscillating Rock Shaft complete, Nos. 4784, 12388 and 24104.....
24131	22480	Arm Oil Tube with 52045, for oiling Feed and Feed Lifting Eccentric.....
24297	22481	Machine Driving Pulley Oil Cover.....
24351	22485	Lifting Presser Bar Bell Crank Driving Arm for 24352.....
24352	.....	Lifting Presser Bar Bell Crank Driving Arm Shaft Bracket complete, Nos. 2049, 19359, 19360 and 24351.....
24412	22486	Shuttle Bobbin Case Position Plate for 24419.....
24413	22486	Shuttle Race Body for 62502.....
24418	22486	Shuttle Race Cap for 62502.....
24419	22486	Shuttle Race complete, Nos. 907D, 2531, 2533, 24412, 62517 and two 391J.....
24475	22484	Feed (upper) Shaft Bracket (front).....
24590	22485	Lifting Presser Bar Guide Bracket Support.....
24737	22487	Tension Releasing Pin.....
24738	22487	Thread Take-up Spring for 62609.....
24942	22487	Thread Take-up Spring Regulator for 62609.....
24969	22483	Feed Lifting Rock Shaft for 24970.....

NUMERICAL LIST OF PARTS

No.	Plate	Name
24970	.....	Feed Lifting Rock Shaft complete, Nos. 12376 and 24969....
26026	24059	Screw Driver (machine) Accessories.....
26485	24059	Screw Driver (shuttle tension) Accessories.....
26803	22482	Edge Guide Bed with 2362, for 26810.....
26805	22482	Edge Guide Slide Cap (left) for 26810.....
26806	22482	Edge Guide Slide Cap (right) for 26810.....
26807	22482	Edge Guide Slide Lever for 26810.....
26808	22482	Edge Guide Slide Spring for 26810.....
26809	22482	Edge Guide Slide Spring Cover for 121146.....
26810	22482	Edge Guide (roller) complete, Nos. 94D, 233J, 26803, 26805, 26806, 26807, 26808, 121146, two 207J and four 220J.....
27739	22490	Thread Unwinder Thread Cone (wood) for large cones.....
	NOTE:	No. 27739 is used with, but not included in 225260.
32572	22487	Tension Releasing Disc for 62609.....
38205	22487	Tension (thread retaining) Screw Stud Washer.....
41400	24059	Machine Rest Pin (wood) 3-1/8 in. long (Accessories).....
41929	22343	Belt Guard for 41931.....
41930	22343	Belt Guard Hinge for 41931.....
41931	22343	Belt Guard complete, Nos. 8420, 41929, two 41930 and four wood screws 3/4 in. No. 9.....
42418	.....	Tension (thread retaining) Screw Stud 828C with 1560C, for 62935.....
43944	22487	Tension Releasing Lever.....
43976	22481	Feed Lifting Rock Shaft Crank Connecting Rod with 125044 and two 966E.....
43990	.....	Thread Take-up complete, Nos. 775E, 11204, 12404, 12410 and 43997.....
43993	.....	Feed Forked Connection complete, Nos. 20284, 52165, 56886 and two each 375C and 1518J.....
43997	.....	Needle Bar Connecting Link 12382 with 12384, for 43990....
44005	.....	Oil Cup Extension 44214 with 24075, for 44223.....
44006	22480	Oil Cup Packing (felt) for 44225.....
44181	22480	Face Plate Thread Guard (lower) for 12150.....
44214	22480	Oil Cup Extension for 44005.....
44222	22480	Oil Cup for 44223.....
44223	.....	Oil Cup 44222 with 44005, for 44225.....
44224	22480	Oil Cup Thread Retainer for 44225.....
44225	22480	Oil Cup complete, Nos. 44006, 44223 and 44224.....
45874	22480	Face Plate Thread Guard (upper) for 139615.....
50108F	22487	Tension Screw Stud for 62609.....
50385C	22485	Vibrating Presser Bar Tension Screw.....
50562C	22484	Feed (upper) Shaft Crank (back) Connecting Link Hinge Screw.....
50562C	22485	Feed (upper) Shaft Crank (front) Connecting Link Hinge Screw.....
51224J	22480	Arm Side Cover Thumb Screw.....
51916	22482	Edge Guide Slide Roller and Stud for 121146.....
52027	22487	Thread Guard (side of arm).....
52045	22480	Arm Oil Tube Packing (wick) for 11119 and 24131.....
52046	22487	Spool Holder Base for 52047.....
52047	22487	Spool Holder complete, Nos. 52046, 200079, and 204296..
52165	22481	Feed Connecting Link for 43993.....
52454	22487	Thread Retainer.....
56813	.....	Feed Bar Screw Center 313C with 1519J.....
56814	.....	Feed Lifting Rock Shaft Screw Center 307C with 1513J.....
56814	.....	Feed Rock Shaft Screw Center 307C with 1513J.....
56848	.....	Foot Lifter Bell Crank 5596 with 5599 and 5601, for 5598...
56848	.....	Knee Lifter Bell Crank 5596 with 5599 and 5601, for 5598...
56864	22488	Foot Lifter Chain Hook (large) for 5670.....
56865	22488	Foot Lifter Chain Hook (small) for 5670.....
56886	.....	Feed Regulator 3039 with 818W, for 43993.....
57076	22487	Tension (thread retaining) Thread Guide.....

No.	Plate	Name
62502	.....	Shuttle Race Body 24413 with 24418 and two 1053E, for 62517.....
62517	.....	Shuttle Race Body 62502 with two 2532, for 24419.....
62609	.....	Tension complete, Nos. 1560C, 2103, 5795, 5984, 24738, 24942, 32572, 50108F and two 5983.....
62637	.....	Lifting Presser Bar Bell Crank Driving Arm Eccentric Connection 19362 with 19365, for 62809.....
62740	22486	Shuttle Bobbin Case Nos. 592E, 2975 and 15141, for 62928.....
62796	22484	Feed (upper) Shaft Crank (front) with 462AL, for 62886.....
62797	22485	Feed (upper) Shaft Crank (front) Connecting Link for 62814.....
62798	22485	Feed (upper) Shaft Crank (front) Connecting Link Bracket for 62814.....
62799	22485	Lifting Presser Bar Guide Bracket with 453AL, for 62800.....
62800	.....	Lifting Presser Bar Guide Bracket complete, Nos. 19356, 19357, 62799, 62805 and three 199J.....
62803	22483	Oscillating Shaft Crank for 62804.....
62804	.....	Oscillating Shaft Crank complete, for 62932, Nos. 1518J, 19449, 62803 and two 453AL.....
62805	22485	Vibrating Presser Bar for 62800.....
62806	22485	Vibrating Presser Bar Tension Screw Bracket.....
62809	.....	Arm Shaft 16511 with 20197, 20283, 62637 and 127152....
62813	22483	Oscillating Shaft for 62932.....
62814	.....	Feed (upper) Shaft Crank (front) Connecting Link 62797 with 199J and 62798.....
*62882	.....	Bed.....
62883	.....	Feed Rock Shaft 16506 with 62884.....
62884	22483	Feed Rock Shaft Crank with two 172J, for 62883.....
62885	22484	Feed (upper) Shaft for 62886.....
62886	.....	Feed (upper) Shaft 62885 with 2049 and 62796.....
62887	22484	Feed (upper) Shaft Crank (back) with two 172J.....
62888	22484	Feed (upper) Shaft Crank (back) Connecting Link.....
62918	.....	Drip Pan with four 1 in. wire nails.....
62924	22481	Machine Driving Pulley (power) "V" belt groove (outside diam. of belt groove 2.9 in.) with two 443AL.....
62928	22486	Shuttle 1-11/16 in. diam., Nos. 2996, 5462 and 62740.....
*62929	.....	Arm.....
62930	22482	Feed Dog, 10 teeth (12 teeth to the inch) for 62936.....
62931	22482	Lifting Presser Foot.....
62932	.....	Oscillating Shaft 62813 with 2049, 62804 and 62933.....
62933	22483	Shuttle Driver with two 462AL, for 62932.....
62934	22487	Tension Releaser.....
62935	22487	Tension (thread retaining) complete, Nos. 10148, 42418 and two 2102.....
62936	22482	Throat Plate for 62930.....
62937	22482	Vibrating Presser Foot.....
62938	22483	Foot Lifter Lifting Lever with 448AL, for 62939.....
62938	22483	Knee Lifter Lifting Lever with 448AL.....
62939	.....	Foot Lifter complete, Nos. 76D, 766E, 802X, 1521J, 4880, 4885, 5598, 5670, 12415, 12416, 19372, 21301, 62938 and two 178E.....
120342	24059	Oiler (copper plated) with 120343 (Accessories).....
120343	24059	Oiler Spout, 3-1/2 in. long, for 120342.....
121146	22482	Edge Guide Slide with 26809, 51916 and two 12152, for 26810.....
125044	22481	Crank Connecting Rod Oil Pad (felt) for 20197.....
125044	22481	Feed Lifting Rock Shaft Crank Connecting Rod Oil Pad (felt) for 43976.....
125424	22480	Face Plate Thread Guard (upper) Rivet for 139615.....
127152	22481	Feed and Feed Lifting Eccentric Sleeve for 62809.....
127312	22489	Knee Lifter Rock Shaft Hanger (back) with two wood screws 1 in. No. 10, for 139624.....

132590	22480	Arm Oil Tube Packing (wick) for 12454.....
139603	22481	Feed Regulator Hinge Screw Friction Washer.....
139615	.....	Face Plate Thread Guard (upper) 45874 with 125424, for 19355.....
139623	22489	Knee Lifter Rock Shaft Lifting Bracket Hook for 139633.....
139624	22489	Knee Lifter Rock Shaft complete, Nos. 2768, 12242, 127312 and 139633.....
139633	.....	Knee Lifter Rock Shaft 2763 with 2770, 6337 and 139623, for 139624.....
140139E	22481	Feed Regulator Hinge Screw.....
140219C	22489	Foot Lifter Rock Shaft Stop Dog Set Screw for 2770.....
140219C	22489	Knee Lifter Rock Shaft Stop Dog Set Screw for 2770.....
150203	22490	Thread Unwinder Spool Rest Cushion (felt) for 225260.....
200056E	23253	Bobbin Winder Stop Latch Screw for 259431 and 259462...
200079X	22487	Spool Holder Wire Hinge Screw for 52047.....
200082D	23253	Bobbin Winder Tension Bracket Screw for 259431 and 259462.....
200113F	23253	Bobbin Winder Brake Clamp Screw for 259431 and 259462.....
200299B	23253	Bobbin Winder Stop Latch Trip Lever Hinge Screw for 259431 and 259462.....
200380C	23253	Bobbin Winder Pulley Set Screw for 225368 and 259461....
200383C	22490	Thread Unwinder Spool Rest Rod Set Screw for 259658.....
201018C	22490	Thread Unwinder Spool Rest Set Screw for 225259.....
201499B	23253	Bobbin Winder Tension Stud for 225461.....
201528X	22490	Thread Unwinder Spool Pin Nut for 225259.....
201572B	23253	Bobbin Winder Tension Stud Thumb Nut for 225462.....
201696J	22490	Thread Unwinder Thread Guide Lock Nut for 225260.....
202277	23253	Bobbin Winder Frame Oil Packing (wick) for 225453.....
202478	23253	Bobbin Winder Stop Latch Trip Lever for 259431 and 259462.....
204296	22487	Spool Holder Wire for 52047.....
225259	22490	Thread Unwinder Spool Rest with 201018C, 201528X, 228692 and 228693, for 225260.....
225260	22490	Thread Unwinder complete, Nos. 150203, 201696J, 225259, 225324, 225326, 225388, 225391, 259658 and three wood screws 7/8 in. No. 12.....
225322	22490	Thread Unwinder Thread Guide Rod Washer for 225324....
225324	22490	Thread Unwinder Thread Guide Rod with 208AL and 225322, for 225260.....
225326	22490	Thread Unwinder Thread Guide Position Cup for 225260....
225368	23253	Bobbin Winder Pulley with 200380C, for 259431.....
225381	23253	Bobbin Winder Spindle for 259431 and 259462.....
225388	22490	Thread Unwinder Spool Rest Rod for 225260.....
225390	22490	Thread Unwinder Thread Cone Holder, for inverted cones...
225391	22490	NOTE: No. 225390 is used with, but not included in 225260. Thread Unwinder Thread Guide for 225260.....
225444	23253	Bobbin Winder Stop Latch for 259431 and 259462.....
225453	23253	Bobbin Winder Frame with 202277 and 259660, for 259431 and 259462.....
225454	23253	Bobbin Winder Frame Hinge Pin for 259431 and 259462....
225455	23253	Bobbin Winder Frame Spring for 259431 and 259462.....
225456	23253	Bobbin Winder Frame Spring Plunger for 259431 and 259462.....
225458	23253	Bobbin Winder Stop Latch Thumb Lever for 259431 and 259462.....
225459	23253	Bobbin Winder Stop Latch Thumb Lever Hinge Stud for 259431 and 259462.....
225459	23253	Bobbin Winder Stop Latch Thumb Lever Joint Stud for 259431 and 259462.....
225461	23253	Bobbin Winder Tension Bracket with 201499B, for 225462..
225462	23253	Tension Bracket complete, for 259431 and 259462, Nos. 13710, 201572B, 225461 and two 2102.....
228026	23253	Bobbin Winder Tension Bracket Screw Washer for 259431 and 259462.....

No.	Plate	Name
228692	22490	Thread Unwinder Spool Pin for 225259.....
228693	22490	Thread Unwinder Spool Pin Washer for 225259.....
259428	23253	Bobbin Winder Brake (leather) for 259431 and 259462.....
259429	23253	Bobbin Winder Brake Clamp for 259431 and 259462.....
259430	23253	Bobbin Winder and Tension Bracket Base for 259431.....
259431	23253	Bobbin Winder (swinging automatic right hand) for Power Table, for Round Belt, Nos. 200056E, 200082D, 200113F, 200299B, 202478, 225368, 225381, 225444, 225453, 225454, 225455, 225456, 225458, 225462, 228026, 259428, 259429, 259430 and two each 225459 and wood screws 3/4 in. No. 12 R.H.....
259461	23253	Bobbin Winder Pulley with 200380C, for 259462.....
259462	23253	Bobbin Winder (Swinging Automatic, right hand), Complete, for Power Table for "V" Belt Drive, Nos. 200056E, 200082D, 200113F, 200299B, 202478, 225381, 225444, 225453, 225454, 225455, 225456, 225458, 225462, 228026, 259428, 259429, 259461, 259662 and two each 225459 and wood screws 3/4 in. No. 12 R.H.....
259658	22490	Thread Unwinder Spool Stand with 200383C, for 225260....
259660	23253	Bobbin Winder Frame Oil Well Washer for 225453.....
259662	23253	Bobbin Winder and Tension Bracket Base for 259462.....

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These Needles and their Containers
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22343 - 1/2

41931

41929

SINGER

8419

8418

41930

22480-1/2

868E



748E



12453



12454



24131



11119



52045

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44006



44224

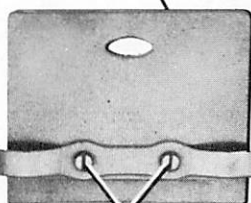


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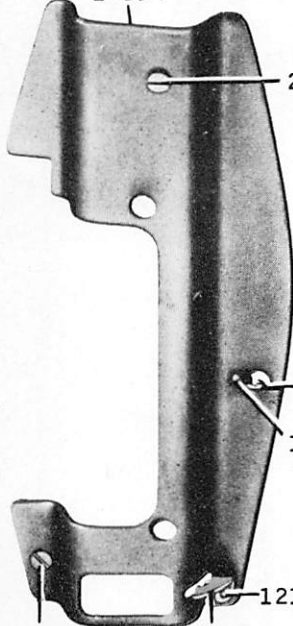
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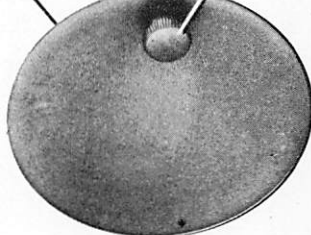
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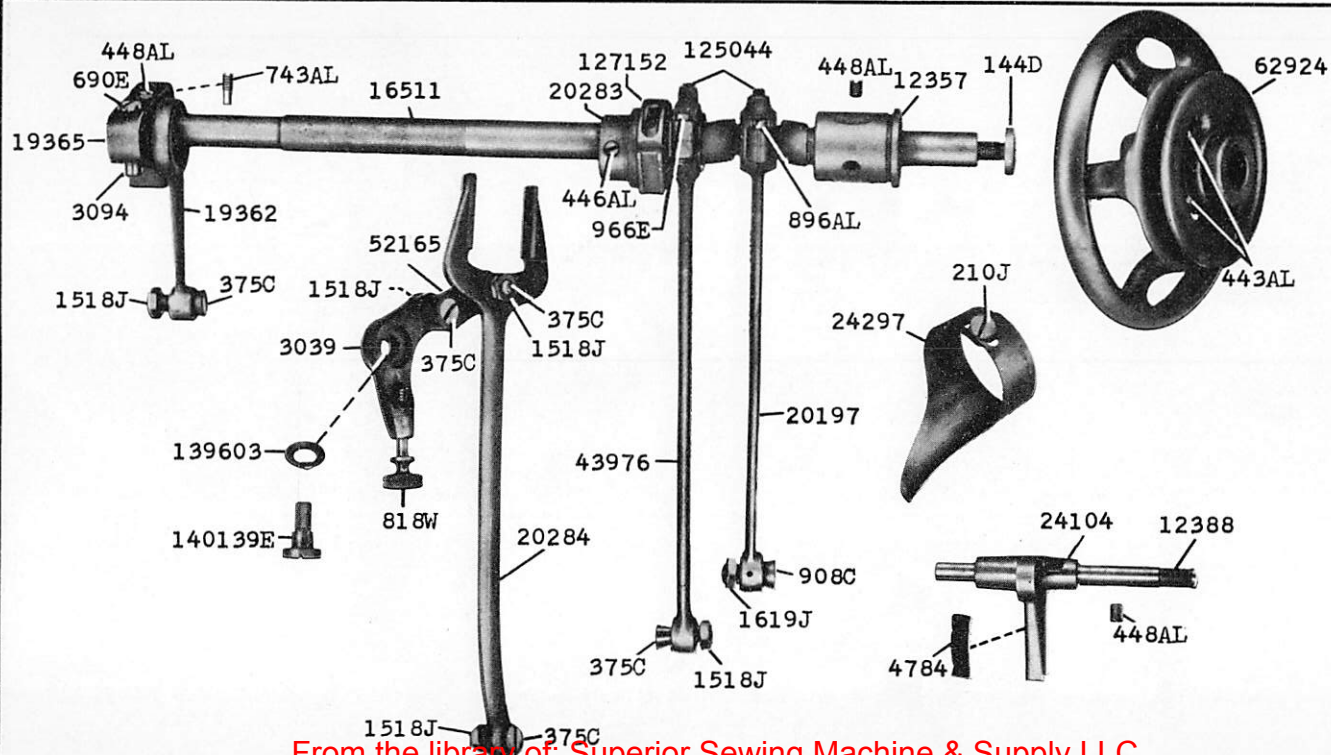


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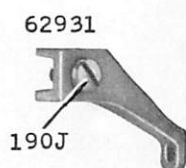
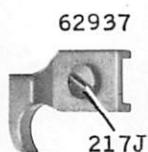
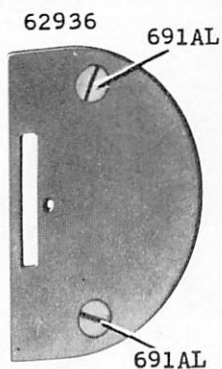
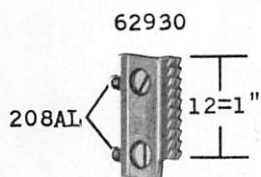




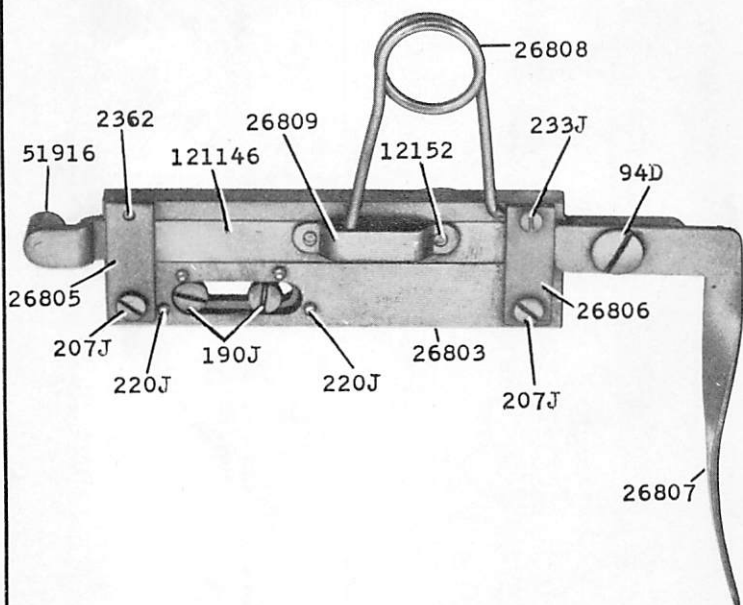
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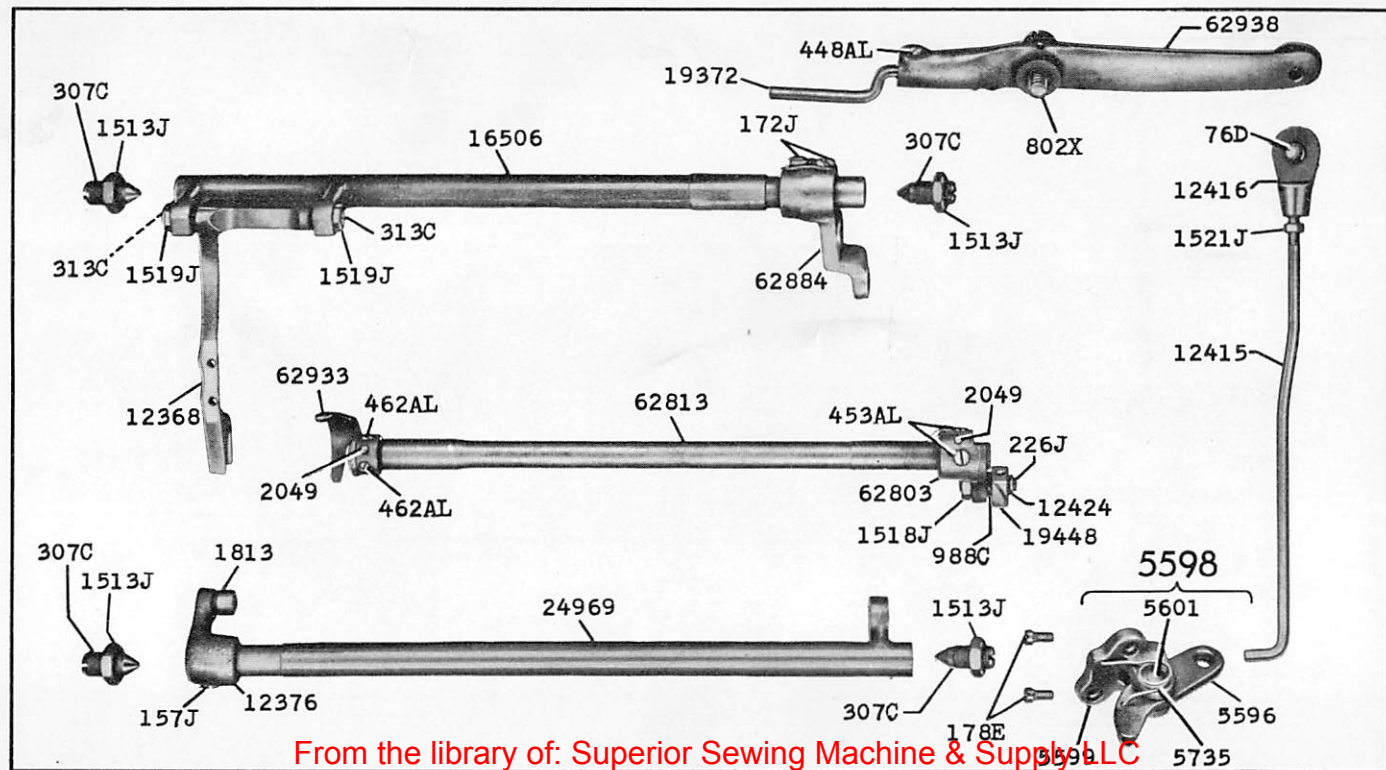
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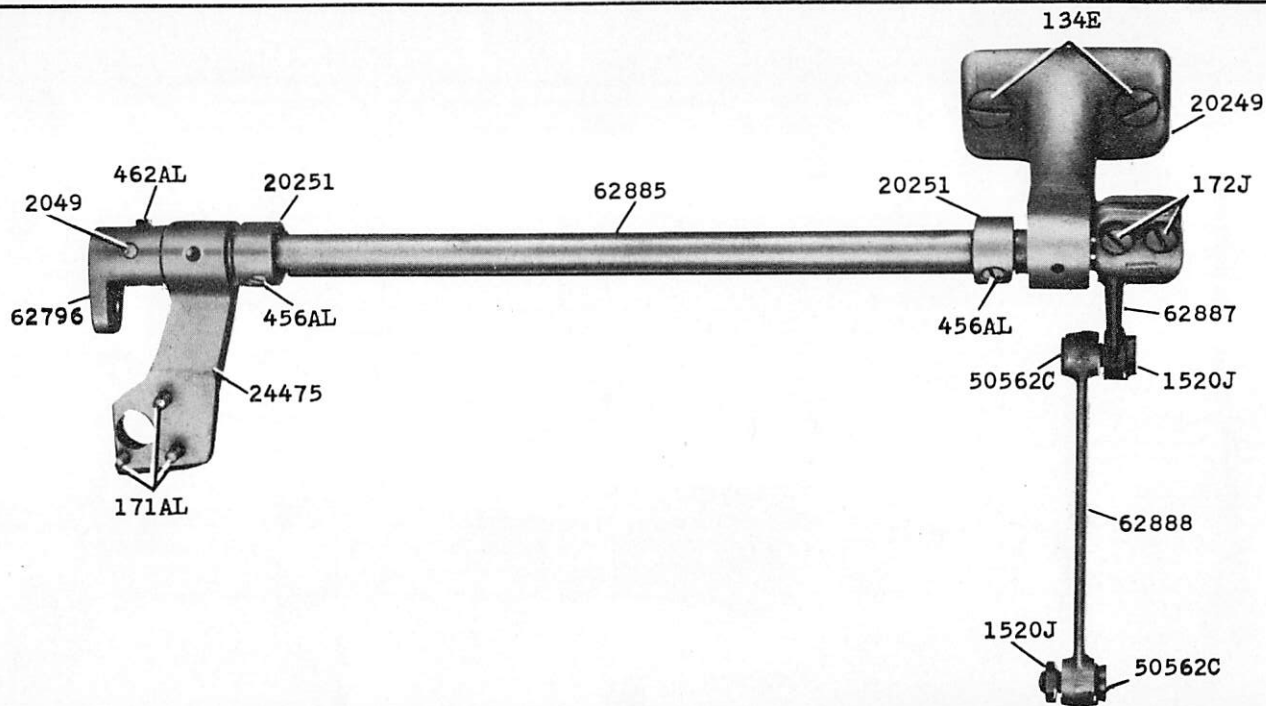




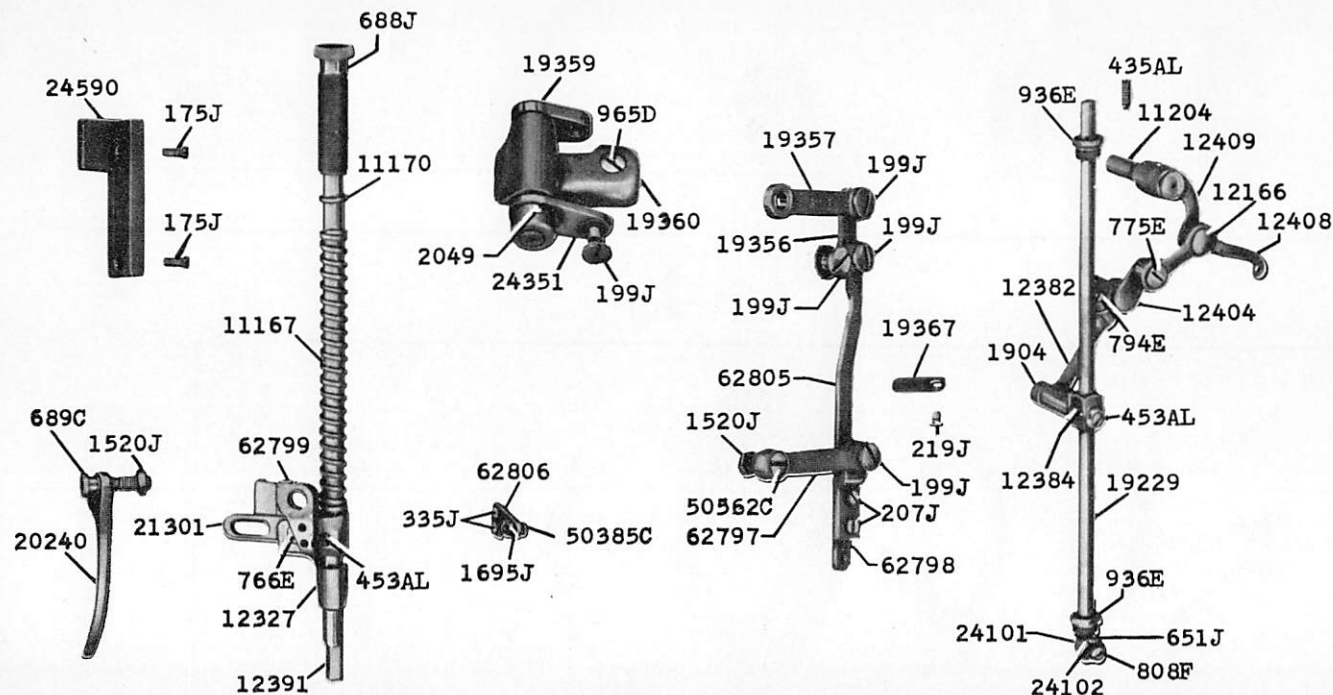
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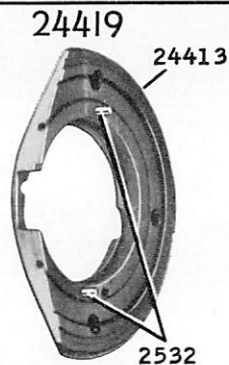
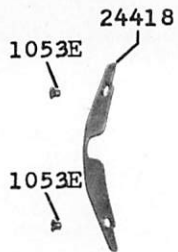
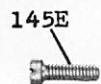
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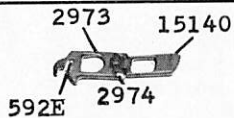


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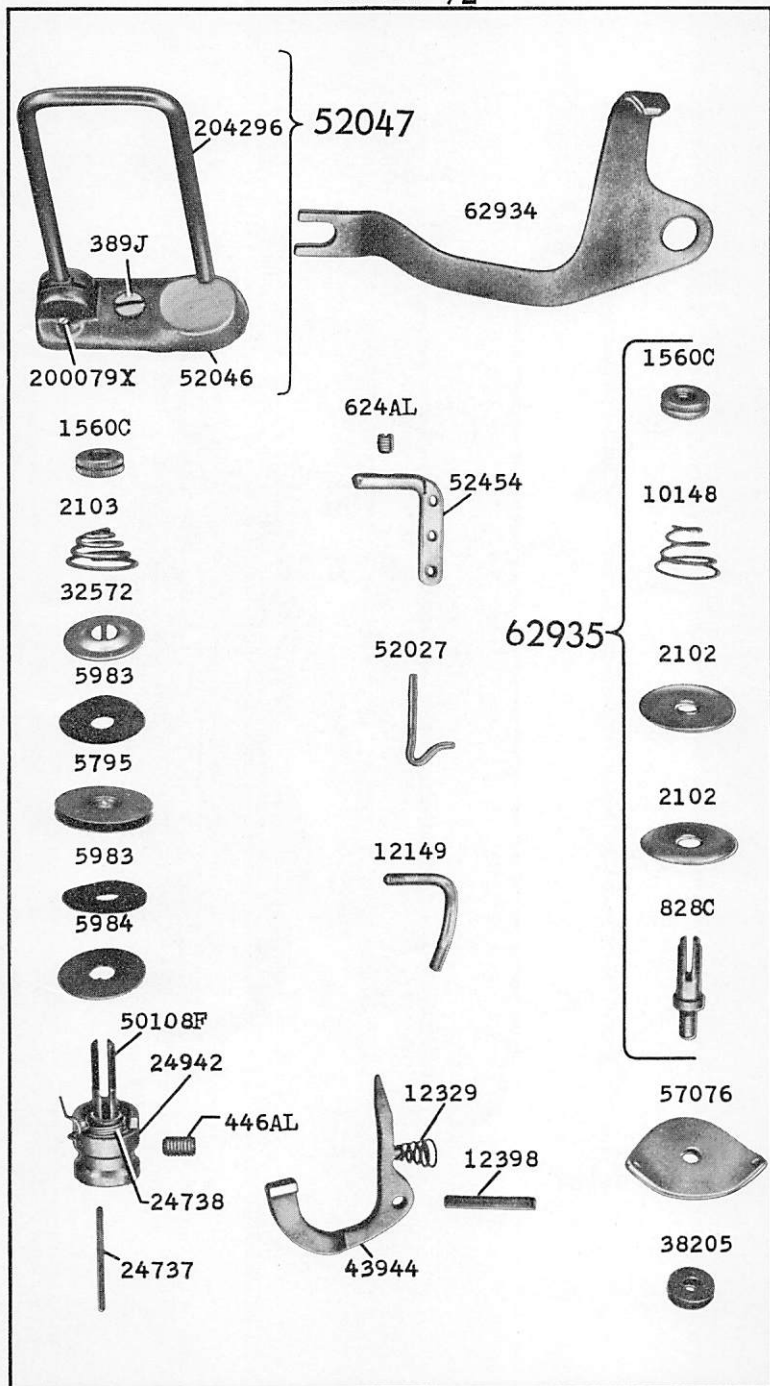
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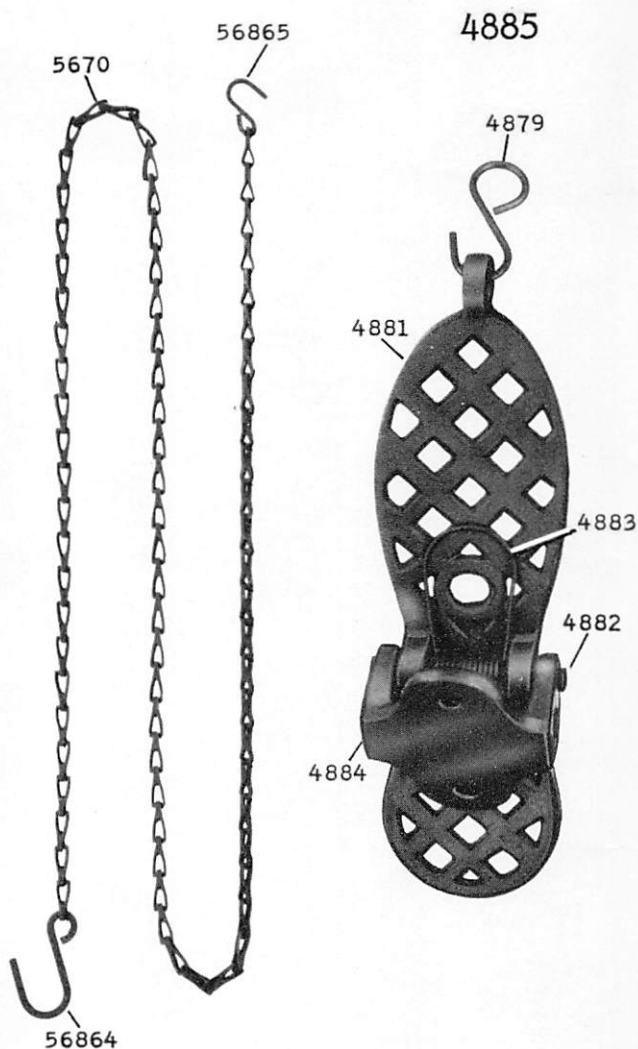
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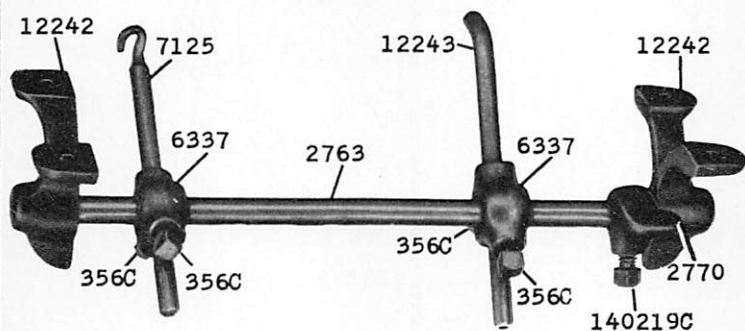


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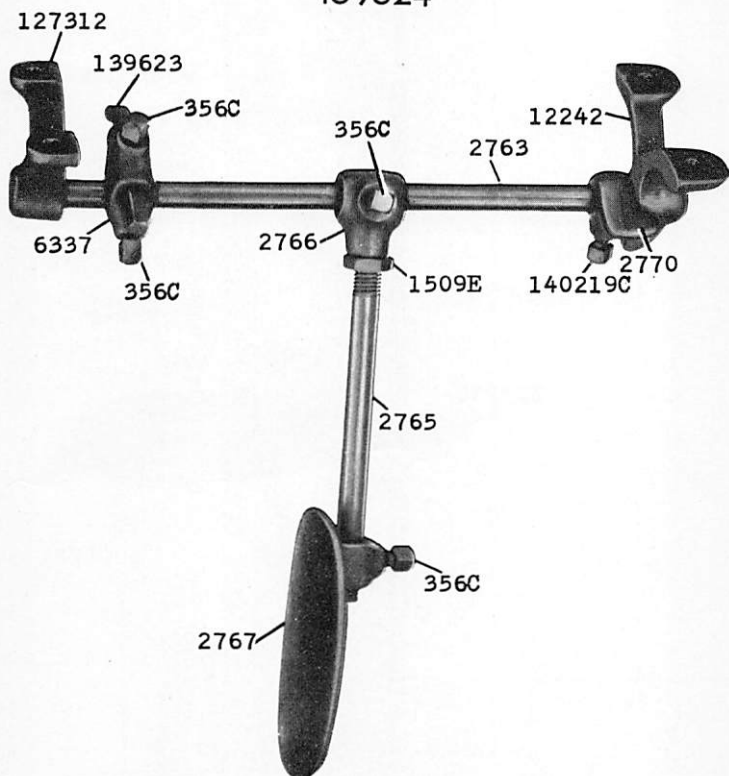


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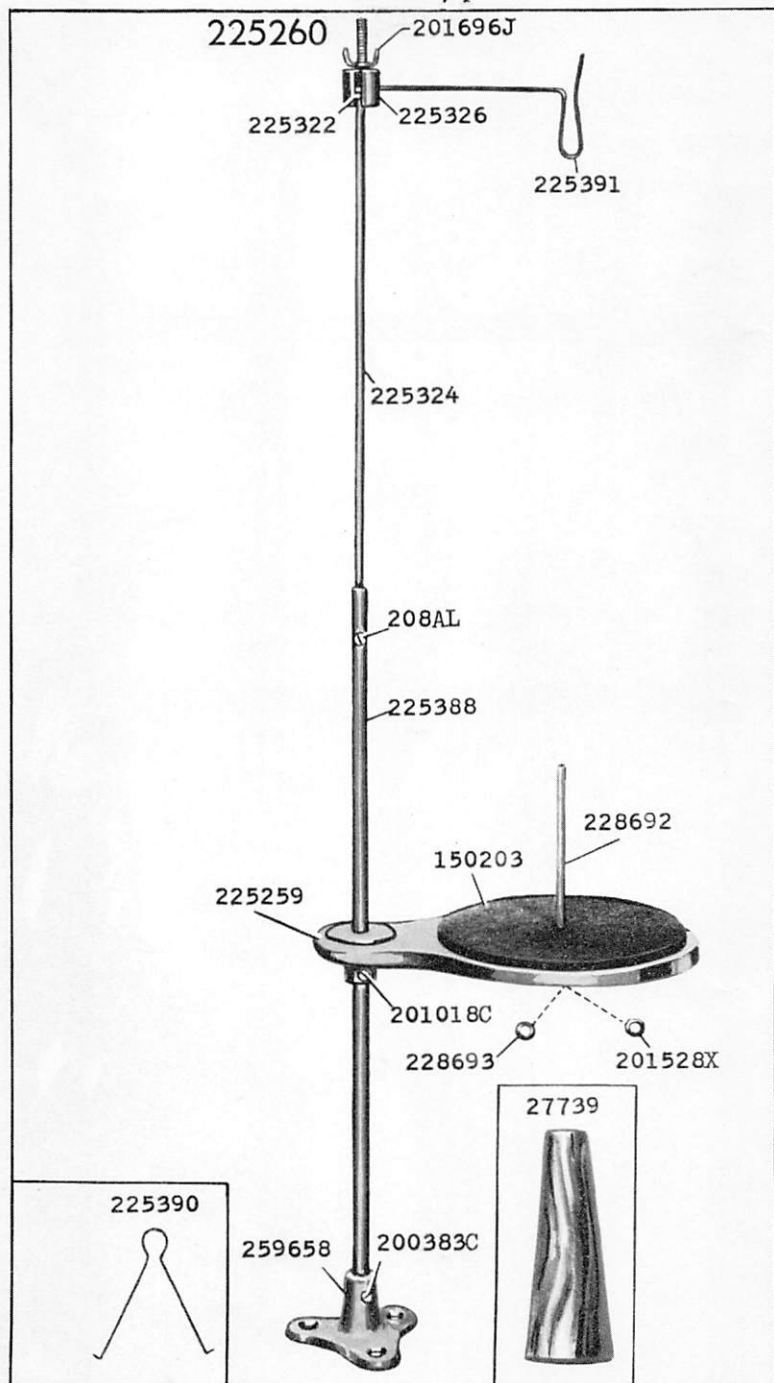
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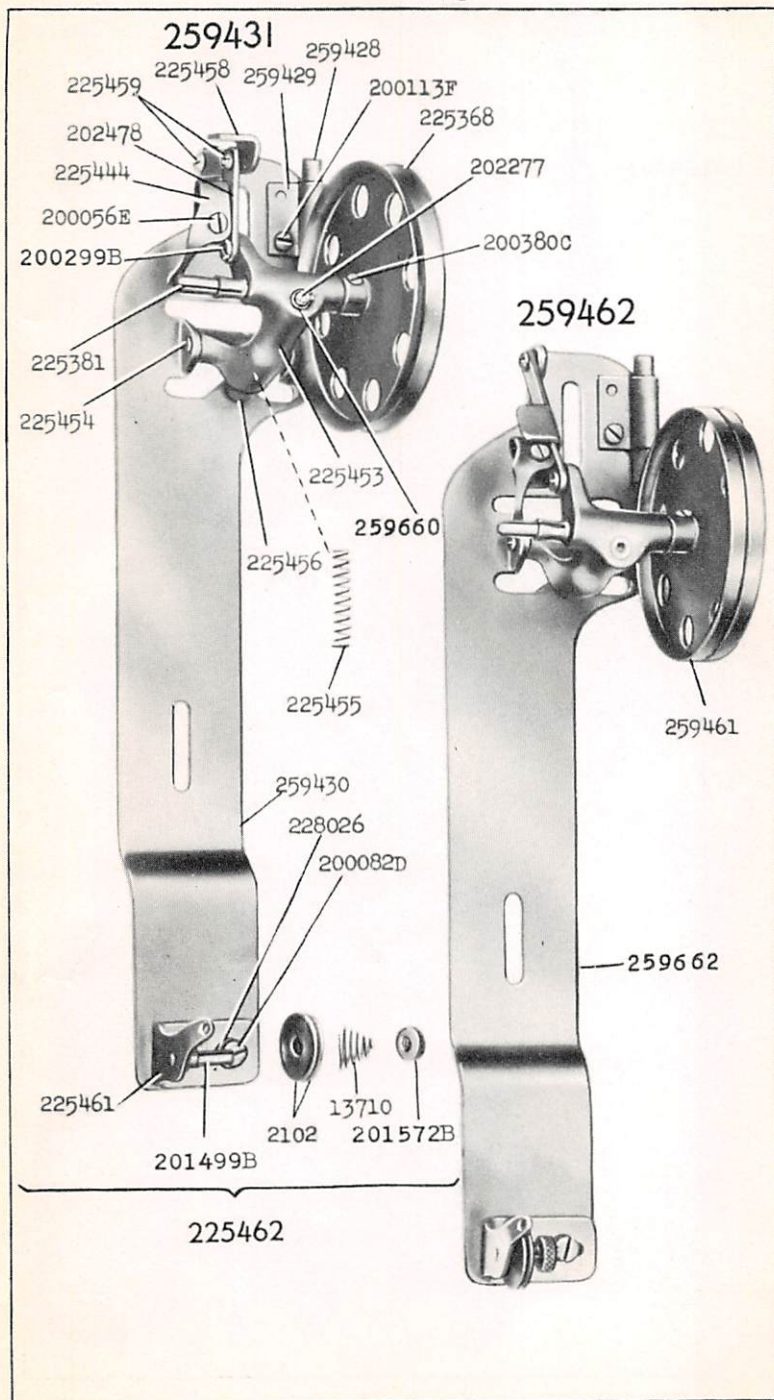
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23253 - 3/8



24059 - 2/3





