

Form 20804

(456)

Printed in U. S. A.

LIST OF PARTS



SINGER^{**}

MACHINE No. 246-13

THE SINGER MANUFACTURING COMPANY

From the library of: Superior Sewing Machine & Supply LLC

^{**}A Trade Mark of THE SINGER MANUFACTURING COMPANY

INSTRUCTIONS FOR OILING

To ensure easy running and prevent unnecessary wear of the parts which are in movable contact, the machine requires oiling and when in continuous use, the oil gauge should be checked daily. The oil level should be maintained at the midpoint of the gauge.

To oil the machine, apply "TYPE A" OIL, sold by Singer Sewing Machine Company, to the oil filler cup on top of the machine, as instructed in Form 20741.

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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

N—Now Color-Code No. 2

P—Now Color-Code No. 1

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.C—Now Color-Code No. 3

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

A.M—Now Color-Code No. 9

A.N—Now Color-Code No. 13

INSTRUCTIONS FOR ORDERING

- A.P.P—Now Color-Code No. 4
- A.R—Now Color-Code No. 5
- A.S—Black Moulded Phenolic
- A.T—Beige Moulded Phenolic
- A.U—Brown Moulded Phenolic
- A.V—Now Color-Code No. 12
- A.W—Hardened then Flame Coated with Tungsten Carbide
- A.X—Now Color-Code No. 17
- 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
- P.P—Now Color-Code No. 6
- 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.

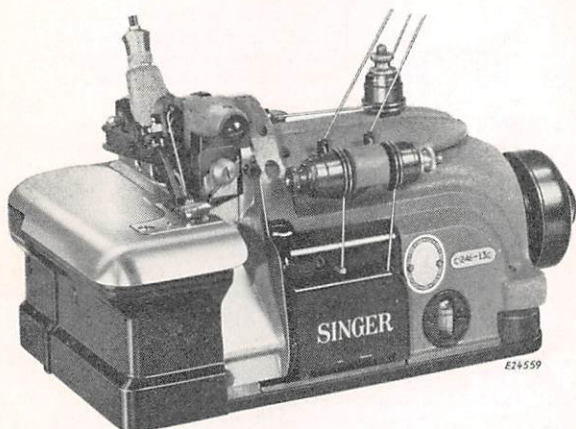
INSTRUCTIONS FOR ORDERING

PAINT FINISHES USED ON PARTS

Code
No.

- 1—Bright Black Japan—No. 520
- 2—Dull Black Japan—No. 132
- 3—Brown Baking Enamel—No. 516
- 4—Gray Rink-L-Rite Enamel
- 5—Beige Rink-L-Rite Enamel
- 6—Black Rink-L-Rite Enamel
- 7—Light Green Synthetic Baking Enamel
- 8—Dark Green Synthetic Baking Enamel
- 9—Dark Beige Synthetic Baking Enamel
- 10—Light Beige Synthetic Baking Enamel
- 11—Oyster White Synthetic Baking Enamel
- 12—Black Synthetic Baking Enamel
- 13—Bright Cherry Red Synthetic Baking Enamel
- 14—Light Ivory Synthetic Baking Enamel
- 15—Peacock Blue Synthetic Baking Enamel
- 16—Bright Yellow Synthetic Baking Enamel
- 17—Gray Dipping Synthetic Baking Enamel
- 18—Deep Brown Lacquer (Air Dry)
- 19—Dark Brown Lacquer (Air Dry)
- 20—Dark Brown Synthetic Baking Enamel
- 21—Aluminum Lacquer (Air Dry)
- 22—Dark Gray Synthetic Baking Enamel

LIST OF PARTS COMPLETE FOR



MACHINE No. 246-13

FOR TRIMMING AND OVEREDGING LIGHT AND MEDIUM WEIGHT FABRICS, ONE NEEDLE, TWO LOOPERS. MAKES A THREE THREAD TIGHT STITCH, GATHERING FEED. TRIMMER. BIGHT FROM 1/16" TO 1/4" FROM NEEDLE. MATERIAL UP TO 3/16" IN THICKNESS CAN BE STITCHED. SPEED UP TO 5500 DEPENDING ON MATERIALS USED AND OPERATIONS PERFORMED.

No.	Plate	Name
164001	24815	Chip Guard.....
1209J	24815	Chip Guard Screw (lower).....
140509J	24815	Chip Guard Screw (upper).....
164002	24815	Cloth Plate Extension.....
1324J	24815	Cloth Plate Extension Screw (2).....
51642J	24815	Cloth Plate Extension Screw Nut.....
701679	24815	Cloth Plate Extension Screw Nut Lock Washer.....
164205	24815	Cloth Plate Lock Spring.....
51642J	24815	Cloth Plate Lock Spring Nut.....
701679	24815	Cloth Plate Lock Spring Nut Lock Washer.....
1250AL	24815	Cloth Plate Lock Spring Screw Stud.....
164104	24815	Cloth Plate Plunger.....
164105	24815	Cloth Plate Plunger Spring.....
624AL	24815	Cloth Plate Plunger Set Screw.....
164106	24815	Cloth Plate Position Collar with two 624AL.....
624AL	24815	Cloth Plate Position Collar Set Screw (2).....
164593	24815	Cloth Plate.....
164594	24815	Cloth Plate with Extension complete, Nos. 164002, 164205, 164593 and two each 1324J, 51642J and 701679.....
164003	24827	Feed Bar Hinge Pin (eccentric).....
1389C	24827	Feed Bar Hinge Pin Set Screw.....
164004	24827	Feed Bar Slide Block (back) (2).....
1628C	24827	Feed Bar Slide Block (back) Nut.....
17022	24827	Feed Bar Slide Block (back) Nut Washer.....

No.	Plate	Name
164005	24827	Feed Bar Slide Block (front).....
164687	24827	Feed (back) Bar with 164010.....
164017	24827	Feed (back) Bar Connection.....
164008	24827	Feed (back) Bar Connection Bearing.....
164009	24827	Feed (back) Bar Connection Hinge Screw Stud.....
1671C	24827	Feed (back) Bar Connection Hinge Screw Stud Nut.....
164010	24827	Feed (back) Bar Connection Hinge Screw Stud Position Pin.....
164011	24832	Feed (back) Dog Section (left).....
164012	24832	Feed (back) Dog Section (right).....
1100AL	24832	Feed (back) Dog Section (right) Screw.....
164013	24832	Feed (back) Dog complete, for 164178, Nos. 1100AL, 164011 and 164012.....
1454F	24832	Feed (back) Dog Screw.....
164020	24827	Feed (back) Eccentric.....
NOTE: Feed (back) Eccentric No. 164020 is furnished in 6 to 16, 18, 20, 22, 24, 28, 32 and 36 stitches to the inch unless otherwise stated, No. 164020 (14 stitches to the inch) is supplied regularly.		
164006	24827	Feed (front) Bar with 164010.....
164007	24827	Feed (front) Bar Connection.....
164018	24827	Feed (front) Bar Connection Bearing.....
164009	24827	Feed (front) Bar Connection Hinge Screw Stud.....
1671C	24827	Feed (front) Bar Connection Hinge Screw Stud Nut.....
164010	24827	Feed (front) Bar Connection Hinge Screw Stud Position Pin..
164208	.....	Feed (back) and (front) Bars complete, Nos. 164005, 164006, 164007, 164008, 164017, 164018, 164687 and two each 1671C, 164004 and 164009.....
164019	24832	Feed (front) Dog, 19 teeth (20 teeth to the inch).....
1454F	24832	Feed (front) Dog Screw.....
164020	24827	Feed (front) Eccentric.....
NOTE: Feed (front Eccentric No. 164020 is furnished in 6 to 16, 18, 20, 22, 24, 28, 32 and 36 stitches to the inch unless otherwise stated, No. 164020 (14 stitches to the inch) is supplied regularly.		
164520	24827	Feed Eccentric Cover.....
164399	24827	Feed Eccentric Cover Bracket with 164023.....
157C	24827	Feed Eccentric Cover Bracket Screw.....
629K	24827	Feed Eccentric Cover Hinge Screw.....
164401	24827	Feed Eccentric Cover Latch Spring.....
227J	24827	Feed Eccentric Cover Latch Spring Screw (2).....
164023	24827	Feed Eccentric Oil Wick.....
164521	24827	Feed Eccentric Cover complete, for use with eccentrics of 4 stitches and above, Nos. 629K, 164399, 164401, 164520 and two 227J.....
164025	24812	Feed Lifting and Knife (movable) Lever Eccentric.....
164455	24828	Finger Guard.....
164456	24828	Finger Guard Adaptor.....
1259AL	24829	Finger Guard Adaptor Screw.....
1423J	24828	Finger Guard Screw.....
164550	24828	Knife (movable).....
164027	24828	Knife (movable) Clamp.....
140050C	24828	Knife (movable) Clamp Screw.....
164028	24828	Knife (movable) Guard (lower).....
164458	24828	Knife (movable) Guard (upper).....
164029	24828	Knife (movable) Holder.....
198J	24828	Knife (movable) Holder Screw.....
164030	24828	Knife (movable) Holder Screw Bearing.....
164714	24828	Knife (movable) Lever with 620AL.....
164715	.....	Knife (movable) Lever 164714 with 132583, 164035, 164136 and 164153.....
164032	24828	Knife (movable) Lever Bearing.....
50421AL	24828	Knife (movable) Lever Bearing Set Screw (long).....

No.	Plate	Name
624AL	24828	Knife (movable) Lever Bearing Set Screw (short).....
164373APP	24829	Knife (movable) Lever Cover and Presser Bar (upright) Housing with 1259AL.....
50073J	24829	Knife (movable) Lever Cover and Presser Bar (upright) Housing Screw (2).....
164374	.....	Knife (movable) Lever Cover and Presser Bar (upright) Housing complete, Nos. 50060K, 164137, 164138, 164139, 164142, 164143, 164144, 164194 and 164373APP.....
164180	24828	Knife (movable) Lever Guide.....
164181	24828	Knife (movable) Lever Guide Holder with two 140239AL.....
164210	24828	Knife (movable) Lever Guide Holder 164181 with 197J, 164177, 164180 and 164182.....
164182	24828	Knife (movable) Lever Guide Holder Thread Tube.....
50421AL	24828	Knife (movable) Lever Guide Holder Thread Tube Set Screw (frame end).....
140239AL	24828	Knife (movable) Lever Guide Holder Thread Tube Set Screw (holder end).....
197J	24828	Knife (movable) Lever Guide Screw.....
132583	24828	Knife (movable) Lever Hinge Pin with 132584.....
132584	24828	Knife (movable) Lever Hinge Pin Oil Wick.....
620AL	24828	Knife (movable) Lever Hinge Pin Set Screw.....
164034	24828	Knife (movable) Lever Hinge Stud.....
164035	.....	Knife (movable) Lever Hinge Stud 164034 with 164036 and 164269.....
164036	24828	Knife (movable) Lever Hinge Stud Oil Wick (long).....
164269	.....	Knife (movable) Lever Hinge Stud Oil Wick (short).....
50421AL	24828	Knife (movable) Lever Hinge Stud Set Screw (back).....
1143AL	24828	Knife (movable) Lever Hinge Stud Set Screw (top).....
164552	24828	Knife (stationary) (2).....
164554	24828	Knife (stationary) Clamping Stud.....
164523	24828	Knife (stationary) Clamping Stud Nut.....
164524	24828	Knife (stationary) Holder.....
164590	24828	Knife (stationary) Holder Adjusting Stud.....
190E	24828	Knife (stationary) Holder Adjusting Stud Cap Screw.....
39541	24828	Knife (stationary) Holder Adjusting Stud Cap Screw Washer.....
164042	24828	Knife (stationary) Holder Sleeve.....
140088R	24828	Knife (stationary) Holder Sleeve Screw.....
59456	24828	Knife (stationary) Holder Sleeve Screw Washer.....
164043	24828	Knife (stationary) Holder Spring.....
164525	24828	Knife (stationary) Holder Spring Stud.....
164462	24828	Lint Stripper with 735AL.....
735AL	24828	Lint Stripper Screw.....
164045	24830	Looper (left hand).....
164046	24830	Looper (left hand) Carrier with 460AL, 50379F and 164202.
164660	24830	Looper (left hand) Carrier Holder with 1083C, 140393AL and 140596AL.....
164661	.....	Looper (left hand) Carrier Holder 164660 with 1324C, 59456 and 164046.....
1083C	24830	Looper (left hand) Carrier Holder Clamping Screw.....
140596AL	.....	Looper (left hand) Carrier Holder Set Screw (left).....
140393AL	24830	Looper (left hand) Carrier Holder Set Screw (right).....
1324C	24830	Looper (left hand) Carrier Screw.....
460AL	24830	Looper (left hand) Carrier Screw Set Screw.....
59456	24830	Looper (left hand) Carrier Screw Washer.....
164048	24830	Looper (left hand) Driving Shaft.....
164049	24830	Looper (left hand) Driving Shaft Bushing (back).....
140394E	24830	Looper (left hand) Driving Shaft Bushing (back) Cap Screw.....
164293	24830	Looper (left hand) Driving Shaft Bushing (back) Cap Screw Washer (fiber).....
164050	24830	Looper (left hand) Driving Shaft Bushing (front).....

No.	Plate	Name
164051	24830	Looper (left hand) Driving Shaft Crank with 1083C.....
164215	.....	Looper (left hand) Driving Shaft Crank 164051 with 164052.....
1083C	24830	Looper (left hand) Driving Shaft Crank Clamping Screw.....
164052	24812	Looper (left hand) Driving Shaft Crank Connection with two each 171AL and 140159AL.....
171AL	24812	Looper (left hand) Driving Shaft Crank Connection Cap (lower) Screw (2).....
140159AL	24812	Looper (left hand) Driving Shaft Crank Connection Cap (upper) Screw (2).....
164067	24830	Looper (left hand) Driving Shaft Crank Key.....
1324C	24830	Looper (left hand) Driving Shaft Crank Key Screw.....
45057	24830	Looper (left hand) Driving Shaft Crank Key Screw Washer..
164053	24830	Looper (left hand) Driving Shaft Crank Thrust Bearing.....
50379F	24830	Looper (left hand) Set Screw.....
164202	24830	Looper (left hand) Stop Pin.....
164054	24832	Looper (left hand) Thread Tube.....
853AL	24832	Looper (left hand) Thread Tube Set Screw.....
164055	24830	Looper (right hand).....
164056	24830	Looper (right hand) Carrier with 50370AL.....
164057	24830	Looper (right hand) Carrier Connection.....
164595	24830	Looper (right hand) Carrier Connection Guide Bar with 51015E, 164596 and 168215.....
164596	24830	Looper (right hand) Carrier Connection Guide Bar Oil Pad.....
168215	.....	Looper (right hand) Carrier Connection Guide Bar Oil Wick.....
51015E	24830	Looper (right hand) Carrier Connection Guide Bar Plug Screw.....
164597	24830	Looper (right hand) Carrier Connection Guide Bar Bracket with two 462AL.....
914C	24830	Looper (right hand) Carrier Connection Guide Bar Bracket Screw (left).....
1057AL	24830	Looper (right hand) Carrier Connection Guide Bar Bracket Screw (right).....
462AL	24830	Looper (right hand) Carrier Connection Guide Bar Set Screw (2).....
164061	24830	Looper (right hand) Carrier Connection Hinge Stud with 1019AL.....
1443J	24830	Looper (right hand) Carrier Connection Hinge Stud Cap Screw.....
164397	24830	Looper (right hand) Carrier Connection Hinge Stud Adjusting Pin.....
1019AL	24830	Looper (right hand) Carrier Connection Hinge Stud Adjusting Pin Set Screw.....
132565	24830	Looper (right hand) Carrier Hinge Pin.....
50370AL	24830	Looper (right hand) Carrier Hinge Pin Set Screw.....
164062	24830	Looper (right hand) Driving Lever with 1083C and two 140596AL.....
164598	.....	Looper (right hand) Driving Lever 164062 with 1443J, 1700J, 132565, 164056, 164057, 164061, 164068, 164397, 164595 and 164597.....
1083C	24830	Looper (right hand) Driving Lever Clamping Screw.....
140596AL	24830	Looper (right hand) Driving Lever Set Screw (2).....
164063	24830	Looper (right hand) Driving Shaft.....
164049	24830	Looper (right hand) Driving Shaft Bushing (back).....
140394E	24830	Looper (right hand) Driving Shaft Bushing (back) Cap Screw.....
164293	24830	Looper (right hand) Driving Shaft Bushing (back) Cap Screw Washer (fiber).....
164599	24830	Looper (right hand) Driving Shaft Bushing (front).....
164066	24830	Looper (right hand) Driving Shaft Crank with 1083C.....
164216	.....	Looper (right hand) Driving Shaft Crank 164066 with 164052.....

No.	Plate	Name
1083C	24830	Looper (right hand) Driving Shaft Crank Clamping Screw.....
164052	24812	Looper (right hand) Driving Shaft Crank Connection with two each 171AL and 140159AL.....
171AL	24812	Looper (right hand) Driving Shaft Crank Connection Cap (lower) Screw (2).....
140159AL	24812	Looper (right hand) Driving Shaft Crank Connection Cap (upper) Screw (2).....
164067	24830	Looper (right hand) Driving Shaft Crank Key.....
1324C	24830	Looper (right hand) Driving Shaft Crank Key Screw.....
45057	24830	Looper (right hand) Driving Shaft Crank Key Screw Washer.....
164053	24830	Looper (right hand) Driving Shaft Crank Thrust Bearing.....
164068	24830	Looper (right hand) Locking Screw Stud.....
1700J	24830	Looper (right hand) Locking Screw Stud Nut.....
164219	24830	Looper (right hand) Position Collar with 904AL.....
904AL	24830	Looper (right hand) Position Collar Set Screw.....
*164072APP	.....	Machine Frame.....
*164526	.....	Machine Frame complete, Nos. 140396E, 164072APP, 164077, 164528 and three 140395E.....
164074	24813	Machine Frame Bottom Cover.....
164075	24813	Machine Frame Bottom Cover Gasket.....
914C	24813	Machine Frame Bottom Cover Screw (13).....
*164527	.....	Machine Frame Bracket.....
*164528	.....	Machine Frame Bracket 164527 with 164207 and two 187E.....
164207	24831	Machine Frame Bracket Key.....
187E	24831	Machine Frame Bracket Key Screw (2).....
140396E	24831	Machine Frame Bracket Screw (large).....
164077	24831	Machine Frame Bracket Screw (large) Washer (fiber).....
164229	24831	Machine Frame Bracket Screw (large) Washer (felt).....
140395E	24831	Machine Frame Bracket Screw (small) (3).....
164515	24813	Machine Frame Cover (back).....
50571J	24813	Machine Frame Cover (back) Screw (long) (2).....
914J	24813	Machine Frame Cover (back) Screw (short).....
164516	24813	Machine Frame Cover (back) 164515 with 1637K and 140228C.....
164081	24831	Machine Frame Oil Lead.....
140088R	24831	Machine Frame Oil Lead Screw.....
1698J	24831	Machine Frame Oil Lead Screw Nut.....
164082	24831	Machine Frame Oil Plug Bracket.....
1036AL	24831	Machine Frame Oil Plug Bracket Set Screw.....
164083	24831	Machine Frame Oil Screen.....
206J	24831	Machine Frame Oil Screen Screw (3).....
164603	24831	Machine Frame Oil Splash Guard (internal).....
164605	24831	Machine Frame Oil Splash Guard (internal) Oil Pad.....
164606	24831	Machine Frame Oil Splash Guard (internal) Oil Pad Fastener.....
164604	24831	Machine Frame Oil Splash Guard (internal) complete, Nos. 164603, 164605 and 164606.....
164085	24829	Machine Frame Oil Splash Guard (top).....
51023W	24829	Machine Frame Oil Splash Guard (top) Screw (2).....
164722	24831	Machine Frame Oil Tube with 164602.....
50421AL	24831	Machine Frame Oil Tube Set Screw.....
164602	24831	Machine Frame Oil Tube Wick.....
164089	24812	Machine Frame Rotary Shaft.....
164090	.....	Machine Frame Rotary Shaft 164089 with 164097, 164215, 164216, 164217 and two each 164093 and 164232.....
139026	24812	Machine Frame Rotary Shaft Ball Bearing.....
164092	24812	Machine Frame Rotary Shaft Ball Bearing Housing.....
51369C	24812	Machine Frame Rotary Shaft Ball Bearing Housing Screw (3).....
164093	24812	Machine Frame Rotary Shaft Ball Sleeve (two pieces) (2).....

No.	Plate	Name
164232	24812	Machine Frame Rotary Shaft Ball Sleeve Guide (2).....
164600	24812	Machine Frame Rotary Shaft Bushing (front).....
1036AL	24812	Machine Frame Rotary Shaft Bushing (front) Set Screw.....
164095	24812	Machine Frame Rotary Shaft Bushing (intermediate).....
51332C	24812	Machine Frame Rotary Shaft Bushing (intermediate) Set Screw.....
164096	24812	Machine Frame Rotary Shaft Counterbalance with 1036AL.....
1036AL	24812	Machine Frame Rotary Shaft Counterbalance Set Screw.....
164097	24812	Machine Frame Rotary Shaft Key.....
51649C	24812	Machine Frame Rotary Shaft Nut.....
131056	24812	Machine Frame Rotary Shaft Nut Washer.....
164098	24812	Machine Frame Rotary Shaft Oil Return and Ball Bearing Grease Retainer.....
164099	24812	Machine Frame Rotary Shaft Screw Stud.....
164100	24812	Machine Frame Rotary Shaft Thrust Bearing.....
164101APP	24772	Machine Frame Top Cover.....
164214	.....	Machine Frame Top Cover 164101APP with 330J, 164103 and two 164418.....
164102	24772	Machine Frame Top Cover Gasket.....
164103	24772	Machine Frame Top Cover Oil Lead.....
330J	24772	Machine Frame Top Cover Oil Lead Screw.....
51369J	24772	Machine Frame Top Cover Screw (3).....
164231	24812	Machine Pulley (round and "V" belt) with two 448AL.....
164071	24812	Machine Pulley Cap.....
140416X	24812	Machine Pulley Cap Screw.....
448AL	24812	Machine Pulley Set Screw (2).....
164109	24829	Needle Clamp.....
51720C	24829	Needle Clamping Nut.....
164110	24829	Needle Driving Shaft with 164118.....
164275	.....	Needle Driving Shaft 164110 with 51720C, 164109 and 164117.....
164111	24829	Needle Driving Shaft Bushing.....
164112	24829	Needle Driving Shaft Bushing Cap.....
164113	24829	Needle Driving Shaft Bushing Oil Lead.....
452AL	24829	Needle Driving Shaft Bushing Oil Lead Hole Plug Screw.....
164114	24829	Needle Driving Shaft Crank with 1083C and two 140596AL.....
164115	24829	Needle Driving Shaft Crank Ball.....
1083C	24829	Needle Driving Shaft Crank Clamping Screw.....
164217	24812	Needle Driving Shaft Crank Connection with 164115 and two each 157AL and 171AL.....
157AL	24812	Needle Driving Shaft Crank Connection Cap (lower) Screw (2).....
171AL	24812	Needle Driving Shaft Crank Connection Cap (upper) Screw (2).....
140596AL	24829	Needle Driving Shaft Crank Set Screw (2).....
164117	24829	Needle Holder.....
164118	24829	Needle Stop Pin.....
164119	24812	Oil Agitator.....
164120	24831	Oil Cooler, Nos. two 164125.....
164121	24831	Oil Cooler Cover.....
164123	24831	Oil Cooler Cover 164121 with 164135.....
164122	24831	Oil Cooler Cover Gasket.....
145J	24831	Oil Cooler Cover Screw.....
164124	24831	Oil Cooler Gasket.....
164125	24831	Oil Cooler Oil Pipe (outlet, left).....
164125	24831	Oil Cooler Oil Pipe (outlet, right).....
164126	24831	Oil Cooler Oil Tube with 138269 and 164128.....
164127	24831	Oil Cooler Oil Tube Coupling.....
51630	24831	Oil Cooler Oil Tube Lock Nut.....
138269	24831	Oil Cooler Oil Tube Sleeve.....
164128	24831	Oil Cooler Oil Tube Wick.....

No.	Plate	Name
51139J	24831	Oil Cooler Screw (long) (2).....
1324J	24831	Oil Cooler Screw (short).....
164135	24831	Oil Cup for filling machine.....
164607	24828	Oil Deflector.....
164131	24831	Oil Sight Gauge Background Disc.....
164132	24831	Oil Sight Gauge Background Disc Gasket.....
164133	24831	Oil Sight Gauge Window.....
164132	24831	Oil Sight Gauge Window Gasket.....
164134	24831	Oil Sight Gauge Window Retainer.....
164132	24831	Oil Sight Gauge Window Retainer Gasket.....
1485J	24831	Oil Sight Gauge Window Retainer Screw (2).....
164136	24828	Presser Bar Bracket.....
164137	24829	Presser Bar Lifting Bracket with 462AL, 624AL and 51846....
51846	24829	Presser Bar Lifting Bracket Roller and Stud.....
624AL	24829	Presser Bar Lifting Bracket Set Screw (long).....
462AL	24829	Presser Bar Lifting Bracket Set Screw (short).....
164138	24829	Presser Bar Lifting Lever.....
164139	24829	Presser Bar Lifting Lever Spring.....
140228C	24813	Presser Bar Lifting Lever Stop Screw.....
1637K	24813	Presser Bar Lifting Lever Stop Screw Nut.....
164350	24828	Presser Bar (swing-out).....
164141	24828	Presser Bar (swing-out) Lifting Screw Stud.....
1700J	24828	Presser Bar (swing-out) Lifting Screw Stud Nut.....
164142	24829	Presser Bar (swing-out) Opening Lever.....
50060K	24829	Presser Bar (swing-out) Opening Lever Hinge Screw.....
140510C	24828	Presser Bar (swing-out) Pivot Screw.....
164351	24828	Presser Bar (swing-out) Pivot Screw Lock Washer.....
51362AL	24828	Presser Bar (swing-out) Pivot Screw Lock Washer Screw.....
164143	24829	Presser Bar (upright).....
164144	24829	Presser Bar (upright) Spring.....
164416	.....	Presser Bar (upright) Spring (heavy).....
164145	24832	Presser Foot Body.....
164220	24832	Presser Foot Chain Cutter Friction Plate.....
164221	24832	Presser Foot Chain Cutter Knife.....
51306E	24832	Presser Foot Chain Cutter Knife Screw.....
164146	24832	Presser Foot Chaining-off Finger.....
164147	24832	Presser Foot Clamping Plate.....
50225J	24832	Presser Foot Clamping Plate Screw.....
164149	24832	Presser Foot Guide.....
50169J	24832	Presser Foot Guide Screw.....
164150	24832	Presser Foot complete, Nos. 50169J, 50225J, 51306E, 164145, 164146, 164147, 164149, 164220 and 164221..
164194	24829	Pressure Regulating Thumb Screw.....
2102	24772	Tension (heavy) Disc (4).....
164155	24772	Tension (heavy) Regulating Thumb Nut (2).....
50133C	24772	Tension (heavy) Screw Stud (2).....
164156	.....	Tension (heavy) Screw Stud 50133C and 164155 (2).....
164161	24772	Tension (heavy) Spring (2).....
59537	24772	Tension (heavy) Spring Bushing (2).....
164158	24772	Tension (heavy) Spring Cover (2).....
164162	24772	Tension (heavy) complete, Nos. 59537, 164156, 164158, 164161 and two 2102 (2).....
2102	24772	Tension (light) Disc (2).....
164155	24772	Tension (light) Regulating Thumb Nut.....
50133C	24772	Tension (light) Screw Stud.....
164156	.....	Tension (light) Screw Stud 50133C with 164155.....
164157	24772	Tension (light) Spring.....
59537	24772	Tension (light) Spring Bushing.....
164158	24772	Tension (light) Spring Cover.....
164160	24772	Tension (light) complete, Nos. 59537, 164156, 164157, 164158 and two 2102.....
164285	24772	Tension (looper thread) Thread Guide (left).....
164286	24772	Tension (looper thread) Thread Guide (right).....

No.	Plate	Name
164159	24772	Tension (needle thread) Thread Guide.....
164418	24772	Tension Thread Eyelet (2).....
164091	24830	Thread (looper, right hand) Stripper and Take-up with 164555.....
164163	24761	Thread (looper, right hand) Stripper and Take-up Eyelet (adjustable).....
1443J	24761	Thread (looper, right hand) Stripper and Take-up Eyelet (adjustable) Screw.....
164555	.....	Thread (looper, right hand) Stripper and Take-up Guide Wire.....
187E	24830	Thread (looper, right hand) Stripper and Take-up Screw.....
17022	24830	Thread (looper, right hand) Stripper and Take-up Screw Washer.....
164164	24761	Thread (looper, right hand) Thread Eyelet (movable).....
1423J	24761	Thread (looper, right hand) Thread Eyelet Screw.....
164165	24761	Thread (looper, right hand) Thread Eyelet (stationary).....
1607J	24761	Thread (looper, right hand) Thread Eyelet (stationary) Nut.....
164166	24761	Thread (looper, right hand) Tube.....
624AL	24761	Thread (looper, right hand) Tube Set Screw.....
164167	24761	Thread (looper) Plate with 624AL.....
164168	24761	Thread (looper) Plate Cover.....
164206	.....	Thread (looper) Plate Cover 164168 with 164169 and 164170.....
164169	24761	Thread (looper) Plate Cover Hinge.....
164170	24761	Thread (looper) Plate Cover Hinge Pin.....
164171	24761	Thread (looper) Plate Cover Spring (2).....
332J	24761	Thread (looper) Plate Cover Spring Screw (2).....
896AL	24761	Thread (looper) Plate Screw (2).....
164173	24761	Thread (looper) Plate Thread Bushing.....
50318W	24761	Thread (looper) Plate Thread Bushing Screw.....
164174	.....	Thread (looper) Plate complete, Nos. 1423J, 1443J, 1607J, 50318W, 164163, 164164, 164165, 164166, 164167, 164173, 164206 and two each 332J and 164171.....
164175	24830	Thread (looper) Take-up (left).....
164176	24830	Thread (looper) Take-up Plate.....
190E	24830	Thread (looper) Take-up Screw (lower).....
1443J	24830	Thread (looper) Take-up Screw (upper).....
164151	24828	Thread (needle) Controller.....
164153	24828	Thread (needle) Controller Lever.....
1443J	24828	Thread (needle) Controller Screw (2).....
164177	24828	Thread Eyelet (needle thread).....
140239AL	24828	Thread Eyelet (needle thread) Set Screw.....
164178	24832	Throat Plate.....
164591	24832	Throat Plate Guide with 853AL.....
1454E	24832	Throat Plate Guide Screw.....
1094F	24832	Throat Plate Screw (2).....

SET OF FITTINGS COMPLETE No. 164270
FOR RAYON, GLOVE SILK AND LIGHTWEIGHT MATERIALS
FOR THREE-THREAD TIGHT STITCH
FOR 1/8 INCH BIGHT

No.	Plate	Name
NOTE: This machine is regularly fitted with Set No. 164270, unless other Fittings are specified on order.		
164011	24833	Feed (back) Dog Section (left).....
164012	24833	Feed (back) Dog Section (right).....
1100AL	24833	Feed (back) Dog Section (right) Screw.....
164013	24833	Feed (back) Dog complete, Nos. 1100AL, 164011 and 164012.....
164019	24833	Feed (front) Dog.....
164550	24833	Knife (movable).....
164055	24833	Looper (right).....
164350	24833	Presser Bar (swing-out).....
164145	24833	Presser Foot Body.....
164220	24833	Presser Foot Chain Cutter Friction Plate.....
164221	24833	Presser Foot Chain Cutter Knife.....
51306E	24833	Presser Foot Chain Cutter Knife Screw.....
164146	24833	Presser Foot Chaining-off Finger.....
164147	24833	Presser Foot Clamping Plate.....
50225J	24833	Presser Foot Clamping Plate Screw.....
164149	24833	Presser Foot Guide.....
50169J	24833	Presser Foot Guide Screw.....
164150	24833	Presser Foot with Chain Cutter complete, Nos. 50169J, 50225J, 51306E, 164145, 164146, 164147, 164149, 164220 and 164221.....
164175	24833	Thread (looper) Take-up.....
164091	24833	Thread (looper, right hand) Stripper and Take-up.....
164151	24833	Thread (needle) Controller.....
164178	24833	Throat Plate.....
164591	24833	Throat Plate Guide with 853AL.....
164270	24833	Set of Fittings complete, Nos. 164013, 164019, 164055, 164091, 164150, 164151, 164175, 164178, 164350, 164550 and 164591.....

SET OF FITTINGS COMPLETE No. 164266
FOR LINGERIE, CREPE DE CHINE, SILK AND RAYON
FOR THREE-THREAD TIGHT STITCH
FOR 3/32 INCH BIGHT

No.	Plate	Name
164254	24834	Feed (back) Dog Section (left).....
164255	24834	Feed (back) Dog Section (right).....
1100AL	24834	Feed (back) Dog Section (right) Screw.....
164256	24834	Feed (back) Dog complete, Nos. 1100AL, 164254 and 164255.....
164257	24834	Feed (front) Dog.....
164258	24834	Presser Bar (swing-out).....
164259	24834	Presser Foot Body.....
164260	24834	Presser Foot Chain Cutter Friction Plate.....
164261	24834	Presser Foot Chain Cutter Knife.....
51306E	24834	Presser Foot Chain Cutter Knife Screw.....
164262	24834	Presser Foot Chaining-off Finger.....
164263	24834	Presser Foot Clamping Plate.....
50225J	24834	Presser Foot Clamping Plate Screw.....
164264	24834	Presser Foot with Chain Cutter complete, Nos. 50225J, 51306E, 164259, 164260, 164261, 164262 and 164263.....
164265	24834	Throat Plate.....
164612	24834	Throat Plate Guide with 853AL.....
164266	24834	Set of Fittings complete, Nos. 164256, 164257, 164258, 164264, 164265 and 164612.....
NOTE: When using Set of Fittings complete No. 164266, the following parts which are not included in this Set of Fittings, are necessary, if machine has previously been fitted other than regular (see Set of Fittings No. 164270).		
164550	24834	Knife (movable).....
164055	24834	Looper (right hand).....
164175	24834	Thread (looper, left hand) Take-up.....
164091	24834	Thread (looper, right hand) Take-up.....
164151	24834	Thread (needle) Controller.....

**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**

SET OF FITTINGS COMPLETE No. 164271
FOR RAYON, GLOVE SILK AND LIGHTWEIGHT MATERIALS
FOR THREE-THREAD TIGHT STITCH
FOR 3/32 INCH BIGHT

No.	Plate	Name
NOTE: No. 164271 Set of Fittings complete is numbered only for identifying purposes in the factory. It is not necessary for Agencies to order this number when converting a machine in the field, unless machine has been fitted other than regular, as part number 164267, Throat Plate, in place of part number 164178 is only part required.		
164267	24835	Throat Plate.....
NOTE: When using Set of Fittings complete No. 164271, the following parts which are not included in this Set of Fittings, are necessary, if machine has previously been fitted other than regular (see Set of Fittings complete No. 164270)		
164011	24835	Feed (back) Dog Section (left).....
164012	24835	Feed (back) Dog Section (right).....
1100AL	24835	Feed (back) Dog Section (right) Screw.....
164013	24835	Feed (back) Dog complete, Nos. 1100AL, 164011 and 164012.....
164019	24835	Feed (front) Dog.....
164550	24835	Knife (movable).....
164055	24835	Looper (right Hand).....
164350	24835	Presser Bar (swing-out).....
164145	24835	Presser Foot Body.....
164220	24835	Presser Foot Chain Cutter Friction Plate.....
164221	24835	Presser Foot Chain Cutter Knife.....
51306E	24835	Presser Foot Chain Cutter Knife Screw.....
164146	24835	Presser Foot Chaining-off Finger.....
164147	24835	Presser Foot Clamping Plate.....
50225J	24835	Presser Foot Clamping Plate Screw.....
164149	24835	Presser Foot Guide.....
50169J	24835	Presser Foot Guide Screw.....
164150	24835	Presser Foot with Chain Cutter complete, Nos. 50169J, 50225J, 51306E, 164145, 164146, 164147, 164149, 164220 and 164221.....
164175	24835	Thread (looper) Take-up.....
164091	24835	Thread (looper, right hand) Stripper and Take-up.....
164151	24835	Thread (needle) Controller.....
164591	24835	Throat Plate Guide with 853AL.....

SET OF FITTINGS COMPLETE No. 164272
FOR LIGHT AND MEDIUM SWEATER MATERIALS
FOR THREE-THREAD TIGHT STITCH
FOR 3/32 INCH BIGHT

No.	Plate	Name
164222	24836	Feed (back) Dog Section (left).....
164223	24836	Feed (back) Dog Section (right).....
1100AL	24836	Feed (back) Dog Section (right) Screw.....
164224	24836	Feed (back) Dog complete, Nos. 1100AL, 164222, and 164223.....
164225	24836	Feed (front) Dog.....
164556	24836	Knife (movable, serrated).....
164145	24836	Presser Foot Body.....
164220	24836	Presser Foot Chain Cutter Friction Plate.....
164221	24836	Presser Foot Chain Cutter Knife.....
51306E	24836	Presser Foot Chain Cutter Knife Screw.....
164146	24836	Presser Foot Chaining-off Finger.....
164147	24836	Presser Foot Clamping Plate.....
50225J	24836	Presser Foot Clamping Plate Screw.....
164360	24836	Presser Foot Guide.....
50169J	24836	Presser Foot Guide Screw.....
164362	24836	Presser Foot with Chain Cutter complete, Nos. 50169J, 50225J, 51306E, 164145, 164146, 164147, 164220, 164221 and 164360.....
164226	24836	Throat Plate.....
164272	24836	Set of Fittings complete, Nos. 164224, 164225, 164226, 164362 and 164556.....
NOTE: When using Set of Fittings complete No. 164272 the following parts which are not included in this Set of Fittings, are necessary, if machine has previously been fitted other than regular (see Set of Fittings No. 164270)		
164055	24836	Looper (right hand).....
164350	24836	Presser Bar (swing-out).....
164175	24836	Thread (looper) Take-up.....
164091	24836	Thread (looper, right hand) Stripper and Take-up.....
164151	24836	Thread (needle) Controller.....
164591	24836	Throat Plate Guide with 853AL.....

**SET OF FITTINGS COMPLETE No. 164273
FOR LIGHT AND MEDIUM SWEATER MATERIALS
FOR THREE-THREAD TIGHT STITCH
FOR 1/8 INCH BIGHT**

No.	Plate	Name
164222	24837	Feed (back) Dog Section (left).....
164223	24837	Feed (back) Dog Section (right).....
1100AL	24837	Feed (back) Dog Section (right) Screw.....
164224	24837	Feed (back) Dog complete, Nos. 1100AL, 164222 and 164223.....
164225	24837	Feed (front) Dog.....
164556	24837	Knife (movable, serrated).....
164145	24837	Presser Foot Body.....
164220	24837	Presser Foot Chain Cutter Friction Plate.....
164221	24837	Presser Foot Chain Cutter Knife.....
51306E	24837	Presser Foot Chain Cutter Knife Screw.....
164146	24837	Presser Foot Chaining-off Finger.....
164147	24837	Presser Foot Clamping Plate.....
50225J	24837	Presser Foot Clamping Plate Screw.....
164360	24837	Presser Foot Guide.....
50169J	24837	Presser Foot Guide Screw.....
164362	24837	Presser Foot with Chain Cutter complete, Nos. 50169J, 50225J, 51306E, 164145, 164146, 164147, 164220, 164221 and 164360.....
164227	24837	Throat Plate.....
164273	24837	Set of Fittings complete, Nos. 164224, 164225, 164227, 164362 and 164556.....
NOTE: When using Set of Fittings complete No. 164273 the following parts which are not included in this Set of Fittings, are necessary, if machine has previously been fitted other than regular (see Set of Fittings No. 164270)		
164055	24837	Looper (right hand).....
164350	24837	Presser Bar (swing-out).....
164175	24837	Thread (Looper) Take-up.....
164091	24837	Thread (Looper, right hand) Stripper and Take-up.....
164151	24837	Thread (needle) Controller.....
164591	24837	Throat Plate Guide with 853AL.....

SET OF FITTINGS COMPLETE No. 164274
FOR LIGHT AND MEDIUM SWEATER MATERIALS
FOR THREE-THREAD TIGHT STITCH
FOR 5/32 INCH BIGHT

No.	Plate	Name
164222	24838	Feed (back) Dog Section (left).....
164223	24838	Feed (back) Dog Section (right).....
1100AL	24838	Feed (back) Dog Section (right) Screw.....
164224	24838	Feed (back) Dog complete, Nos. 1100AL, 164222 and 164223.....
164225	24838	Feed (front) Dog.....
164556	24838	Knife (movable, serrated).....
164145	24838	Presser Foot Body.....
164220	24838	Presser Foot Chain Cutter Friction Plate.....
164221	24838	Presser Foot Chain Cutter Knife.....
51306E	24838	Presser Foot Chain Cutter Knife Screw.....
164146	24838	Presser Foot Chaining-off Finger.....
164147	24838	Presser Foot Clamping Plate.....
50225J	24838	Presser Foot Clamping Plate Screw.....
164360	24838	Presser Foot Guide.....
50169J	24838	Presser Foot Guide Screw.....
164362	24838	Presser Foot with Chain Cutter complete, Nos. 50169J, 50225J, 51306E, 164145, 164146, 164147, 164220, 164221, and 164360.....
164228	24838	Throat Plate.....
164274	24838	Set of Fittings complete, Nos. 164224, 164225, 164228, 164362 and 164556.....
NOTE: When using Set of Fittings complete No. 164274 the following Parts which are not included in this Set of Fittings, are necessary, if machine has previously been fitted other than regular (see Set of Fittings No. 164270)		
164055	24838	Looper (right Hand).....
164350	24838	Presser Bar (swing-out).....
164175	24838	Thread (looper) Take-up.....
164091	24838	Thread (looper, right hand) Stripper and Take-up.....
164151	24838	Thread (needle) Controller.....
164591	24838	Throat Plate Guide with 853AL.....

SET OF FITTINGS COMPLETE No. 164344
FOR INSERTING ELASTIC, 1/8 INCH TO 3/16 INCH AND FOR
STITCHING THROUGH TAPE 3/16 INCH WIDE
FOR RAYON AND LIGHT AND MEDIUM WEIGHT SWEATER MATERIALS
FOR THREE-THREAD PURL-ON-EDGE STITCH

No.	Plate	Name
164337	24839	Guide for elastic and tape.....
51614J	24839	Guide Nut.....
164338	24839	Presser Foot Body.....
164339	24839	Presser Foot Chaining-off Finger.....
164340	24839	Presser Foot Clamping Plate.....
50225J	24839	Presser Foot Clamping Plate Screw.....
164341	24839	Presser Foot Guide (adjustable) for Stitching through tape 3/16" wide.....
164342	24839	Presser Foot Guide (adjustable) for use when inserting elastic 1/8" to 3/16" wide.....
50169J	24839	Presser Foot Guide (adjustable) Screw.....
164343	24839	Presser Foot complete, Nos. 50169J, 50225J, 164338, 164339, 164340, 164341 and 164342.....
164344	24839	Set of Fittings complete Nos. 51614J, 164337 and 164343..
NOTE: When using Set of Fittings complete No. 164344 the follow- ing Parts which are not included in this Set of Fittings, are necessary, if machine has previously been fitted other than regular (see Set of Fittings No. 164270).		
164011	24839	Feed (back) Dog Section (left).....
164012	24839	Feed (back) Dog Section (right).....
1100AL	24839	Feed (back) Dog Section (right) Screw.....
164013	24839	Feed (back) Dog complete, Nos. 1100AL, 164011 and 164012.....
164019	24839	Feed (front) Dog.....
164550	24839	Knife (movable).....
164055	24839	Looper (right Hand).....
164350	24839	Presser Bar (swing-out).....
164175	24839	Thread (looper) Take-up (left).....
164091	24839	Thread (looper) Take-up (right).....
164178	24839	Throat Plate.....
164591	24839	Throat Plate Guide with 853AL.....

SET OF FITTINGS COMPLETE, No. 164388
FOR SWEATER MATERIALS
FOR TWO-THREAD STITCH
FOR 1/8 INCH BIGHT

No.	Plate	Name
164222	24840	Feed (back) Dog Section (left).....
164223	24840	Feed (back) Dog Section (right).....
1100AL	24840	Feed (back) Dog Section (right) Screw.....
164224	24840	Feed (back) Dog complete, Nos. 1100AL, 164222 and 164223.....
164225	24840	Feed (front) Dog.....
164556	24840	Knife (movable, serrated).....
164145	24840	Presser Foot Body.....
164220	24840	Presser Foot Chain Cutter Friction Plate.....
164221	24840	Presser Foot Chain Cutter Knife.....
51306E	24840	Presser Foot Chain Cutter Knife Screw.....
164146	24840	Presser Foot Chaining-off Finger.....
164147	24840	Presser Foot Clamping Plate.....
50225J	24840	Presser Foot Clamping Plate Screw.....
164360	24840	Presser Foot Guide.....
50169J	24840	Presser Foot Guide Screw.....
164362	24840	Presser Foot with Chain Cutter complete, Nos. 50169J, 50225J, 51306E, 164145, 164146, 164147, 164220, 164221 and 164360.....
164252	24840	Spreader.....
164381	24840	Thread (needle) Controller.....
164227	24840	Throat Plate.....
164388	24840	Set of Fittings complete, Nos. 164224, 164225, 164227, 164252, 164362, 164381 and 164556.....
NOTE: When using Set of Fittings complete No. 164388 the following parts which are not included in this Set of Fittings, are necessary, if machine has previously been fitted other than regular (see Set of Fittings No. 164270)		
164350	24840	Presser Bar (swing-out).....
164091	24840	Thread (looper) Stripper and Take-up.....
164175	24840	Thread (looper) Take-up.....
164591	24840	Throat Plate Guide with 853AL.....

SET OF FITTINGS COMPLETE No. 164389
FOR FOUNDATION GARMENTS
FOR TWO-THREAD STITCH

No.	Plate	Name
164322	24841	Feed (back) Dog Section (left).....
164323	24841	Feed (back) Dog Section (right).....
1100AL	24841	Feed (back) Dog Section (right) Screw.....
164324	24841	Feed (back) Dog complete, Nos. 1100AL, 164322 and 164323.....
164325	24841	Feed (front) Dog.....
164258	24841	Presser Bar (swing-out).....
164259	24841	Presser Foot Body.....
164260	24841	Presser Foot Chain Cutter Friction Plate.....
164261	24841	Presser Foot Chain Cutter Knife.....
51306E	24841	Presser Foot Chain Cutter Knife Screw.....
164262	24841	Presser Foot Chaining-off Finger.....
164263	24841	Presser Foot Clamping Plate.....
50225J	24841	Presser Foot Clamping Plate Screw.....
164264	24841	Presser Foot complete, Nos. 50225J, 51306E, 164259, 164260, 164261, 164262 and 164263.....
164252	24841	Spreader.....
164290	24841	Throat Plate.....
164612	24841	Throat Plate Guide with 853AL.....
164389	24841	Set of Fittings complete, Nos. 164252, 164258, 164264, 164290, 164324, 164325 and 164612.....
NOTE: When using Set of Fittings complete No. 164389 the following Parts which are not included in this Set of Fittings, are necessary, if machine has previously been fitted other than regular (see Set of Fittings No. 164270)		
164550	24841	Knife (movable).....
164091	24841	Thread (looper) Stripper and Take-up.....
164175	24841	Thread (looper) Take-up.....
164151	24841	Thread (needle) Controller.....

**SET OF FITTINGS COMPLETE No. 164390
FOR FOUNDATION GARMENTS
FOR THREE-THREAD STITCH**

No.	Plate	Name
164322	24842	Feed (back) Dog Section (left).....
164323	24842	Feed (back) Dog Section (right).....
1100AL	24842	Feed (back) Dog Section (right) Screw.....
164324	24842	Feed (back) Dog complete, Nos. 1100AL, 164322 and 164323.....
164325	24842	Feed (front) Dog.....
164258	24842	Presser Bar (swing-out).....
164259	24842	Presser Foot Body.....
164260	24842	Presser Foot Chain Cutter Friction Plate.....
164261	24842	Presser Foot Chain Cutter Knife.....
51306E	24842	Presser Foot Chain Cutter Knife Screw.....
164262	24842	Presser Foot Chaining-off Finger.....
164263	24842	Presser Foot Clamping Plate.....
50225J	24842	Presser Foot Clamping Plate Screw.....
164264	24842	Presser Foot with Chain Cutter Complete, Nos. 50225J, 51306E, 164259, 164260, 164261, 164262 and 164263.....
164290	24842	Throat Plate.....
164612	24842	Throat Plate Guide with 853AL.....
164390	24842	Set of Fittings complete, Nos. 164258, 164264, 164290, 164324, 164325 and 164612.....
NOTE: When using Set of Fittings complete No. 164390 the follow- ing parts which are not included in this Set of Fittings, are necessary, if machine has previously been fitted other than regular (see Set of Fittings No. 164270)		
164550	24842	Knife (movable).....
164055	24842	Looper (right hand).....
164175	24842	Thread (looper) Take-up.....
164091	24842	Thread (looper, right hand) Stripper and Take-up.....
164151	24842	Thread (needle) Controller.....

SET OF FITTINGS COMPLETE, No. 164395
FOR TRIMMING AND FOLDING THE EDGE AND OVEREDGING CURTAINS
FOR TWO-THREAD STITCH

No.	Plate	Name
164530	24843	Guide (swing-out).....
164297	24843	Guide (swing-out) Arm.....
164298	24843	Guide (swing-out) Arm Holder.....
50267R	24843	Guide (swing-out) Arm Holder Screw (2).....
164541	24843	Guide (swing-out) Arm Lock Spring.....
1423J	24843	Guide (swing-out) Arm Lock Spring Screw.....
1550J	24843	Guide (swing-out) Arm Lock Spring Screw Nut.....
164502	24843	Guide (swing-out) Extension (lower).....
164299	24843	Guide (swing-out) Extension (upper).....
197J	24843	Guide (swing-out) Extension Screw.....
164503	.....	Guide (swing-out) with Extensions complete, Nos. 197J, 164299, 164502 and 164530.....
1425J	24843	Guide (swing-out) Hinge Screw.....
42436	24843	Guide (swing-out) Hinge Screw Washer.....
1443J	24843	Guide (swing-out) Screw (2).....
164311	24843	Guide (swing-out) with Arm and Holder complete, Nos. 1423J, 1425J, 1550J, 42436, 164297, 164298, 164503, 164541 and two 1443J.....
164145	24843	Presser Foot Body.....
164220	24843	Presser Foot Chain Cutter Friction Plate.....
164221	24843	Presser Foot Chain Cutter Knife.....
51306E	24843	Presser Foot Chain Cutter Knife Screw.....
164392	24843	Presser Foot Chaining-off Finger.....
164147	24843	Presser Foot Clamping Plate.....
50225J	24843	Presser Foot Clamping Plate Screw.....
164149	24843	Presser Foot Guide.....
50169J	24843	Presser Foot Guide Screw.....
164393	24843	Presser Foot with Chain Cutter complete, Nos. 50169J, 50225J, 51306E, 164145, 164147, 164149, 164220, 164221 and 164392.....
164252	24843	Spreader.....
164404	24843	Tension (looper thread) Spring.....
164662	24843	Throat Plate with 164663.....
164663	24843	Throat Plate Thread Finger.....
164395	24843	Set of Fittings complete, Nos. 164252, 164311, 164393, 164404, 164662 and two 50267R.....
NOTE: When using Set of Fittings complete No. 164395 the follow- ing parts which are not included in this Set of Fittings, are necessary, if machine has previously been fitted other than regular (see Set of Fittings No. 164270).		
164011	24843	Feed (back) Dog Section (left).....
164012	24843	Feed (back) Dog Section (right).....
1100AL	24843	Feed (back) Dog Section (right) Screw.....
164013	24843	Feed (back) Dog complete, Nos. 1100AL, 164011, and 164012.....
164019	24843	Feed (front) Dog.....
164550	24843	Knife (movable).....
164350	24843	Presser Bar (swing-out).....
164091	24843	Thread (looper) Stripper and Take-up.....
164175	24843	Thread (looper) Take-up.....
164151	24843	Thread (needle) Controller.....
164591	24843	Throat Plate Guide with 853AL.....

**SET OF FITTINGS COMPLETE No. 164431
FOR PLASTIC MATERIALS
FOR THREE-THREAD STITCH**

No.	Plate	Name
164279	24844	Feed Dog Section (left).....
164280	24844	Feed Dog Section (right).....
1100AL	24844	Feed Dog Section (right) Screw.....
164281	24844	Feed Dog complete, Nos. 1100AL, 164279 and 164280.....
164258	24844	Presser Bar (swing-out).....
164282	24844	Presser Foot Chaining-off Finger.....
164263	24844	Presser Foot Clamping Plate.....
50225J	24844	Presser Foot Clamping Plate Screw.....
164429	24844	Presser Foot Plate.....
140180J	24844	Presser Foot Screw.....
164430	24844	Presser Foot complete, Nos. 50225J, 164263, 164282, and 164429.....
164290	24844	Throat Plate.....
164612	24844	Throat Plate Guide with 853AL.....
164431	24844	Set of Fittings complete, Nos. 140180J, 164258, 164281, 164290, 164430 and 164612.....
NOTE: When using Set of Fittings complete No. 164431 the follow- ing parts which are not included in this Set of Fittings, are necessary, if machine has previously been fitted other than regular (see Set of Fittings No. 164270)		
164550	24844	Knife (movable).....
164055	24844	Looper (right Hand).....
164175	24844	Thread (looper) Take-up.....
164091	24844	Thread (looper, right hand) Stripper and Take-up.....
164151	24844	Thread (needle) Controller.....

**SET OF FITTINGS COMPLETE No. 164435
FOR JOINING LACE TO UNDERGARMENTS
FOR TWO-THREAD STITCH**

No.	Plate	Name
164279	24845	Feed Dog Section (left).....
164280	24845	Feed Dog Section (right).....
1100AL	24845	Feed Dog Section (right) Screw.....
164281	24845	Feed Dog complete, Nos. 1100AL, 164279 and 164280.....
164530	24845	Guide (swing-out).....
164297	24845	Guide (swing-out) Arm.....
164298	24845	Guide (swing-out) Arm Holder.....
50267R	24845	Guide (swing-out) Arm Holder Screw (2).....
164541	24845	Guide (swing-out) Arm Lock Spring.....
1423J	24845	Guide (swing-out) Arm Lock Spring Screw.....
1550J	24845	Guide (swing-out) Arm Lock Spring Screw Nut.....
1425J	24845	Guide (swing-out) Hinge Screw.....
42436	24845	Guide (swing-out) Hinge Screw Washer.....
1443J	24845	Guide (swing-out) Screw (2).....
164432	24845	Guide (swing-out) Separating Blade.....
164436	24845	Guide (swing-out) Separating Blade Holder.....
228J	.....	Guide (swing-out) Separating Blade Holder Screw.....
164433	24845	Guide (swing-out) with Arm, Holder and Separating Blade complete, Nos. 228J, 1423J, 1425J, 1550J, 42436, 164297, 164298, 164432, 164436, 164530, 164541 and two 1443J.....
164258	24845	Presser Bar (swing-out).....
164259	24845	Presser Foot Body.....
164260	24845	Presser Foot Chain Cutter Friction Plate.....
164261	24845	Presser Foot Chain Cutter Knife.....
51306E	24845	Presser Foot Chain Cutter Knife Screw.....
164262	24845	Presser Foot Chaining-off Finger.....
164263	24845	Presser Foot Clamping Plate.....
50225J	24845	Presser Foot Clamping Plate Screw.....
164264	24845	Presser Foot with Chain Cutter complete, Nos. 50225J, 51306E, 164259, 164260, 164261, 164262 and 164263..
164252	24845	Spreader.....
164434	24845	Throat Plate.....
164612	24845	Throat Plate Guide with 853AL.....
164435	24845	Set of Fittings complete, Nos. 164252, 164258, 164264, 164281, 164433, 164434, 164612 and two 50267R.....
NOTE: When using Set of Fittings complete No. 164435 the follow- ing parts which are not included in this Set of Fittings, are necessary, if machine has previously been fitted other than regular (see Set of Fittings No. 164270).		
164550	24845	Knife (movable).....
164091	24845	Thread (looper) Stripper and Take-up.....
164175	24845	Thread (looper) Take-up.....

SET OF FITTINGS COMPLETE No. 164437
FOR STRETCHING AND INSERTING ELASTIC, 1/8 INCH TO 3/16 INCH AND
FOR STITCHING THROUGH TAPE 3/16 INCH WIDE
FOR RAYON AND LIGHT AND MEDIUM WEIGHT SWEATER MATERIALS
FOR THREE-THREAD PURL-ON-EDGE STITCH

No.	Plate	Name
160591	24846	Elastic Guide (movable).....
160592	24846	Elastic Guide (stationary).....
160593	24846	Elastic Guide Bracket with 10248 and 120565.....
337J	24846	Elastic Guide Screw (4).....
51614J	24846	Elastic Tension Guide Nut.....
160594	24846	Elastic Tension Plate.....
10248	24846	Elastic Tension Plate Position Pin.....
120565	24846	Elastic Tension Plate Spacing Washer.....
1560C	24846	Elastic Tension Plate Tension Regulating Thumb Nut.....
916C	24846	Elastic Tension Plate Tension Screw Stud.....
1547J	.....	Elastic Tension Plate Tension Screw Stud Nut.....
44209	.....	Elastic Tension Plate Tension Screw Stud 916C with 1560C.....
13710	24846	Elastic Tension Plate Tension Spring.....
160595	24846	Elastic Tension Guide complete Nos. 1547J, 13710, 44209, 160591, 160592, 160593, 160594 and four 337J.....
164338	24846	Presser Foot Body.....
164339	24846	Presser Foot Chaining-off Finger.....
164340	24846	Presser Foot Clamping Plate.....
50225J	24846	Presser Foot Clamping Plate Screw.....
164341	24846	Presser Foot Guide (adjustable) for stitching through tape 3/16" wide.....
164342	24846	Presser Foot Guide (adjustable) for use when inserting elastic 1/8" to 3/16" wide.....
50169J	24846	Presser Foot Guide (adjustable) Screw.....
164343	24846	Presser Foot complete, Nos. 50169J, 50225J, 164338, 164339, 164340, 164341 and 164342.....
164437	24846	Set of Fittings complete, Nos. 51614J, 160595 and 164343.
NOTE: When using Set of Fittings complete No. 164437 the following parts which are not included in this Set of Fittings, are necessary, if machine has previously been fitted other than regular (see Set of Fittings No. 164270).		
164011	24846	Feed (back) Dog Section (left).....
164012	24846	Feed (back) Dog Section (right).....
1100AL	24846	Feed (back) Dog Section (right) Screw.....
164013	24846	Feed (back) Dog complete, Nos. 1100AL, 164011 and 164012.....
164019	24846	Feed (front) Dog.....
164550	24846	Knife (movable).....
164055	24846	Looper (right hand).....
164350	24846	Presser Bar (swing-out).....
164175	24846	Thread (looper) Take-up (left).....
164091	24846	Thread (looper) Take-up (right).....
164178	24846	Throat Plate.....
164591	24846	Throat Plate Guide with 853AL.....

SET OF FITTINGS COMPLETE No. 164451
FOR SEAMING SEMI-GIRDLES
FOR THREE-THREAD LOOSE PURL STITCH
FOR 1/8 INCH BIGHT

No.	Plate	Name
164254	24847	Feed (back) Dog Section (left).....
164255	24847	Feed (back) Dog Section (right).....
1100AL	24847	Feed (back) Dog Section (right) Screw.....
164256	24847	Feed (back) Dog complete, Nos. 1100AL, 164254 and 164255.....
164257	24847	Feed (front) Dog.....
164258	24847	Presser Bar (swing-out).....
164259	24847	Presser Foot Body.....
164260	24847	Presser Foot Chain Cutter Friction Plate.....
164261	24847	Presser Foot Chain Cutter Knife.....
51306E	24847	Presser Foot Chain Cutter Knife Screw.....
164262	24847	Presser Foot Chaining-off Finger.....
164263	24847	Presser Foot Clamping Plate.....
50225J	24847	Presser Foot Clamping Plate Screw.....
164264	24847	Presser Foot with Chain Cutter complete, Nos. 50225J, 51306E, 164259, 164260, 164261, 164262 and 164263..
164381	24847	Thread (needle) Controller.....
164290	24847	Throat Plate.....
164612	24847	Throat Plate Guide with 853AL.....
164451	24847	Set of Fittings complete, Nos. 164256, 164257, 164258, 164264, 164290, 164381 and 164612.....
NOTE: When using Set of Fittings complete No. 164451 the following Parts which are not included in this Set of Fittings, are necessary, if machine has previously been fitted other than regular (see Set of Fittings No. 164270).		
164550	24847	Knife (movable).....
164055	24847	Looper (right hand).....

SET OF FITTINGS COMPLETE No. 164488
FOR STITCHING THROUGH 1/16 IN. CORD
1/8 INCH BIGHT, FOR THREE-THREAD STITCH

No.	Plate	Name
164337	24848	Cord Guide.....
51614J	24848	Cord Guide Nut.....
164222	24848	Feed (back) Dog Section (left).....
164223	24848	Feed (back) Dog Section (right).....
1100AL	24848	Feed (back) Dog Section (right) Screw.....
164224	24848	Feed (back) Dog complete, Nos. 1100AL, 164222 and 164223.....
164225	24848	Feed (front) Dog.....
164338	24848	Presser Foot Body.....
164485	24848	Presser Foot Chaining-off Finger and Cord Guide.....
164340	24848	Presser Foot Clamping Plate.....
50225J	24848	Presser Foot Clamping Plate Screw.....
164341	24848	Presser Foot Guide (adjustable).....
50169J	24848	Presser Foot Guide (adjustable) Screw.....
164486	24848	Presser Foot with Chain Cutter and Cord Guide complete, Nos. 50169J, 50225J, 164338, 164340, 164341 and 164485.....
164487	24848	Throat Plate.....
164488	24848	Set of Fittings complete, Nos. 51614J, 164224, 164225, 164337, 164486 and 164487.....
NOTE: When using Set of Fittings complete No. 164488, the following parts which are not included in this Set of Fittings, are necessary, if machine has previously been fitted other than regular (see Set of Fittings No. 164270)		
164550	24848	Knife (movable).....
164055	24848	Looper (right hand).....
164350	24848	Presser Bar (swing-out).....
164175	24848	Thread (looper) Take-up (left).....
164091	24848	Thread (looper, right hand) Stripper and Take-up.....
164151	24848	Thread (needle) Controller.....
164591	24848	Throat Plate Guide.....

SET OF FITTINGS COMPLETE No. 164490
FOR LINGERIE, CREPE DE CHINE, SILK, RAYON AND NYLON
1/16 INCH BIGHT
FOR THREE-THREAD TIGHT STITCH

No.	Plate	Name
164254	24849	Feed (back) Dog Section (left).....
164255	24849	Feed (back) Dog Section (right).....
1100AL	24849	Feed (back) Dog Section (right) Screw.....
164256	24849	Feed (back) Dog complete, Nos. 1100AL, 164254 and 164255.....
164257	24849	Feed (front) Dog.....
164258	24849	Presser Bar (swing-out).....
164477	24849	Presser Foot Body.....
164260	24849	Presser Foot Chain Cutter Friction Plate.....
164261	24849	Presser Foot Chain Cutter Knife.....
51306E	24849	Presser Foot Chain Cutter Knife Screw.....
164478	24849	Presser Foot Chaining-off Finger.....
164263	24849	Presser Foot Clamping Plate.....
50225J	24849	Presser Foot Clamping Plate Screw.....
164479	24849	Presser Foot complete, Nos. 50225J, 51306E, 164260, 164261, 164263, 164477 and 164478.....
164489	24849	Throat Plate.....
164612	24849	Throat Plate Guide.....
164490	24849	Set of Fittings complete, Nos. 164256, 164257, 164258, 164479, 164489 and 164612.....
NOTE: When using Set of Fittings complete No. 164490, the follow- ing parts which are not included in this Set of Fittings, are necessary, if machine has previously been fitted other than regular (see Set of Fittings 164270)		
164550	24849	Knife (movable).....
164055	24849	Looper (right Hand).....
164091	24849	Thread (looper, right hand) Stripper and Take-up.....
164175	24849	Thread (looper) Take-up (left).....
164151	24849	Thread (needle) Controller.....

SET OF FITTINGS COMPLETE No. 164538

FOR INSERTING ELASTIC OR TAPE 1/8 INCH TO 3/16 INCH WIDE AND
FOR STITCHING THROUGH ELASTIC OR TAPE 1/4 INCH TO 3/4 INCH WIDE;
THREE-THREAD PURL ON THE EDGE STITCH

No.	Plate	Name
160591	24850	Elastic Guide (movable).....
160592	24850	Elastic Guide (stationary).....
160593	24850	Elastic Guide Bracket with 10248 and 120565.....
337J	24850	Elastic Guide Screw (4).....
51614J	24850	Elastic Tension Guide Nut.....
160594	24850	Elastic Tension Plate.....
10248	24850	Elastic Tension Plate Position Pin.....
120565	24850	Elastic Tension Plate Spacing Washer.....
1560C	24850	Elastic Tension Plate Tension Regulating Thumb Nut.....
916C	24850	Elastic Tension Plate Tension Screw Stud.....
1547J	.....	Elastic Tension Plate Tension Screw Stud Nut.....
44209	.....	Elastic Tension Plate Tension Screw Stud 916C with 1560C..
13710	24850	Elastic Tension Plate Tension Spring.....
160595	24850	Elastic Tension Guide complete, Nos. 1547J, 13710, 44209, 160591, 160592, 160593, 160594 and four 337J.
164222	24850	Feed (back) Dog Section (left).....
164223	24850	Feed (back) Dog Section (right).....
1100AL	24850	Feed (back) Dog Section (right) Screw.....
164224	24850	Feed (back) Dog complete, Nos. 1100AL, 164222 and 164223.....
164225	24850	Feed (front) Dog.....
164556	24850	Knife (movable, serrated).....
164338	24850	Presser Foot Body.....
164339	24850	Presser Foot Chaining off Finger.....
164340	24850	Presser Foot Clamping Plate.....
50225J	24850	Presser Foot Clamping Plate Screw.....
164341	24850	Presser Foot Guide (adjustable) for stitching through 3/16 in. wide tape.....
164342	24850	Presser Foot Guide (adjustable) for use when inserting Elastic 1/8 in. to 3/16 in. wide.....
50169J	24850	Presser Foot Guide Screw.....
164343	24850	Presser Foot complete, Nos. 50169J, 50225J, 164338, 164339, 164340, 164341 and 164342.....
164381	24850	Thread (needle) Controller.....
164440	24850	Throat Plate.....
164538	24850	Set of Fittings, No. 51614J, 160595, 164224, 164225, 164343, 164381, 164440 and 164556.....
NOTE: When using Set of Fittings complete, No. 164538, the follow- ing parts which are not included in this Set of Fittings are necessary, if machine has previously been fitted other than regular (see Set of Fittings 164270)		
164055	24850	Looper (right hand).....
164350	24850	Presser Bar (swing-out).....
164091	24850	Thread (looper, right hand) Stripper and Take-up.....
164175	24850	Thread (looper) Take-up (left).....
164591	24850	Throat Plate Guide.....

**SET OF FITTINGS COMPLETE No. 164549
FOR CONTINUOUS GATHERING AND CUFFING
FOR THREE-THREAD STITCH**

No.	Plate	Name
164543	24851	Feed (back) Dog Section (left).....
164223	24851	Feed (back) Dog Section (right).....
1100AL	24851	Feed (back) Dog Section (right) Screw.....
164544	24851	Feed (back) Dog complete, Nos. 1100AL, 164223, and 164543.....
164545	24851	Feed (front) Dog.....
164556	24851	Knife (movable, serrated).....
164546	24851	Presser Foot Body.....
164147	24851	Presser Foot Clamping Plate.....
50225J	24851	Presser Foot Clamping Plate Screw.....
164547	24851	Presser Foot Gathering Plate.....
662J	24851	Presser Foot Gathering Plate Screw (2).....
164548	24851	Presser Foot complete, Nos. 50225J, 164147, 164546, 164547 and two 662J.....
164227	24851	Throat Plate.....
164549	24851	Set of Fittings complete, Nos. 164227, 164544, 164545, 164548 and 164556.....
NOTE: When using Set of Fittings complete No. 164549, the follow- ing parts which are not included in this Set of Fittings, are necessary, if machine has previously been fitted other than regular (see Set of Fittings 164270)		
164055	24851	Looper (right hand).....
164350	24851	Presser Bar (swing-out).....
164091	24851	Thread (looper, right hand) Stripper and Take-up.....
164175	24851	Thread (looper) Take-up (left).....
164151	24851	Thread (needle) Controller.....
164591	24851	Throat Plate Guide.....

SET OF FITTINGS COMPLETE No. 164657
(Coarse Feed) FOR INTERMITTENT GATHERING
(Knee or Manual Control) FOR NINON,
ORGANDY, TAFFETA AND COTTON MATERIALS

No.	Plate	Name
164543	24852	Feed (back) Dog Section (left).....
164223	24852	Feed (back) Dog Section (right).....
1100AL	24852	Feed (back) Dog Section (right) Screw.....
164544	24852	Feed (back) Dog complete, Nos. 1100AL, 164223 and 164543.....
164545	24852	Feed (front) Dog.....
164566	24852	Gathering Plate (swing-out, pivoted).....
164569	.....	Gathering Plate (swing-out, pivoted) complete, Nos. 164566, 164567 and 164568.....
164649	24852	Gathering Plate (swing-out, pivoted) Arm.....
1425J	24852	Gathering Plate (swing-out, pivoted) Arm Hinge Screw.....
42436	24852	Gathering Plate (swing-out, pivoted) Arm Hinge Screw Washer (3).....
164573	24852	Gathering Plate (swing-out, pivoted) Arm Holder.....
164582	.....	Gathering Plate (swing-out, pivoted) Arm Holder (adjustable) complete, Nos. 164573, 164581 and two 190J.....
50267R	24852	Gathering Plate (swing-out, pivoted) Arm Holder Screw (2).....
164581	24852	Gathering Plate (swing-out, pivoted) Arm Seat.....
190J	24852	Gathering Plate (swing-out, pivoted) Arm Seat Screw (2).....
164567	24852	Gathering Plate (swing-out, pivoted) Holder.....
164570	24852	Gathering Plate (swing-out, pivoted) Holder Bracket.....
50004J	24852	Gathering Plate (swing-out, pivoted) Holder Bracket Screw (2).....
1550J	24852	Gathering Plate (swing-out, pivoted) Holder Bracket Screw Nut (2).....
934B	24852	Gathering Plate (swing-out, pivoted) Holder Screw (2).....
164568	24852	Gathering Plate (swing-out, pivoted) Pin.....
164576	24852	Gathering Plate (swing-out, pivoted) Pull.....
1143AL	24852	Gathering Plate (swing-out, pivoted) Stop Screw.....
1700C	24852	Gathering Plate (swing-out, pivoted) Stop Screw Nut.....
164650	24852	Gathering Plate (swing-out, pivoted) with Arm and Holder, complete, Nos. 1143AL, 1425J, 1700C, 164569, 164570, 164576, 164582, 164649, two each 934B, 1550J, 50004J, and three 42436.....
164655	24852	Gathering Plate (swing-out, solid).....
164656	.....	Gathering Plate (swing-out, solid) with Arm and Holder complete, Nos. 1143AL, 1425J, 1700C, 164576, 164649, 164655, two each 1550J, 50004J and three 42436.....
164651	24852	Gathering Plate Presser Lever.....
140210C	24852	Gathering Plate Presser Lever Hinge Screw.....
1521X	24852	Gathering Plate Presser Lever Hinge Screw Nut.....
1377C	24852	Gathering Plate Presser Lever Screw Stud (eccentric).....
1698X	24852	Gathering Plate Presser Lever Screw Stud (eccentric) Nut.....
24210	24852	Gathering Plate Presser Lever Screw Stud (eccentric) Nut Washer.....
164652	24852	Gathering Plate Pressure Bracket.....
164234	24852	Gathering Plate Pressure Bracket Adjusting Slide (cylindrical).....
140657K	24852	Gathering Plate Pressure Bracket Adjusting Slide Screw.....
140457C	24852	Gathering Plate Pressure Bracket Adjusting Slide Screw Locking Screw.....
164653	24852	Gathering Plate Pressure Bracket Pressure Spring.....
51939	24852	Gathering Plate Pressure Bracket Roller.....
51940	.....	Gathering Plate Pressure Bracket Roller complete, Nos. 51939 with 140658F.....

No.	Plate	Name
140658F	24852	Gathering Plate Pressure Bracket Roller Screw Stud.....
1700J	24852	Gathering Plate Pressure Bracket Roller Screw Stud Nut.....
164578	24852	Gathering Plate Pressure Bracket Support.....
164654	24852	Gathering Plate Pressure Bracket and Support complete, Nos. 1377C, 1521X, 1698X, 1700J, 24210, 51940, 140210C, 140457C, 140657K, 164234, 164578, 164651, 164652 and 164653.....
164562	24852	Presser Bar (swing-out).....
164563	24852	Presser Foot.....
164564	24852	Presser Foot Cord Guide (spring).....
240J	24852	Presser Foot Cord Guide Screw.....
164565	24852	Presser Foot complete, Nos. 240J, 164563 and 164564.....
140180J	24852	Presser Foot Screw (2).....
164580	24852	Tension Extension Plate (2).....
140596AL	24852	Tension Extension Plate Screw (2).....
1700J	24852	Tension Screw Stud Nut (2).....
164227	24852	Throat Plate.....
164657	24852	Set of Fittings complete (coarse Feed) Nos. 164227, 164544, 164545, 164562, 164565, 164650 or 164656, 164654 and two each 1700J, 50267R, 140180J, 140596AL and 164580.....
NOTE: When using Set of Fittings complete No. 164657, the follow- ing parts which are not included in this Set of Fittings, are necessary, if machine has previously been fitted other than regular (see Set of Fittings No. 164270)		
164550	24852	Knife (movable).....
164055	24852	Looper (right hand).....
164091	24852	Thread (looper, right hand) Stripper and Take-up.....
164175	24852	Thread (looper) Take-up (left).....
164151	24852	Thread (needle) Controller.....
164591	24852	Throat Plate Guide.....

SET OF FITTINGS COMPLETE No. 164658

(Fine Feed) FOR INTERMITTENT GATHERING

(Knee or Manual Control) FOR NYLON AND RAYON MATERIALS

No.	Plate	Name
164559	24853	Feed (back) Dog Section (left).....
164012	24853	Feed (back) Dog Section (right).....
1100AL	24853	Feed (back) Dog Section (right) Screw.....
164560	24853	Feed (back) Dog complete, Nos. 1100AL, 164012 and 164559.....
164561	24853	Feed (front) Dog.....
164566	24853	Gathering Plate (swing-out, pivoted).....
164569	.....	Gathering Plate (swing-out, pivoted) complete, Nos. 164566, 164567 and 164568.....
164649	24853	Gathering Plate (swing-out, pivoted) Arm.....
1425J	24853	Gathering Plate (swing-out, pivoted) Arm Hinge Screw.....
42436	24853	Gathering Plate (swing-out, pivoted) Arm Hinge Screw Washer (3).....
164573	24853	Gathering Plate (swing-out, pivoted) Arm Holder.....
164582	.....	Gathering Plate (swing-out, pivoted) Arm Holder (adjustable) complete, Nos. 164573, 164581 and two 190J.....
50267R	24853	Gathering Plate (swing-out, pivoted) Arm Holder Screw (2).....
164581	24853	Gathering Plate (swing-out, pivoted) Arm Seat.....
190J	24853	Gathering Plate (swing-out, pivoted) Arm Seat Screw (2)....
164567	24853	Gathering Plate (swing-out, pivoted) Holder.....
164570	24853	Gathering Plate (swing-out, pivoted) Holder Bracket.....
50004J	24853	Gathering Plate (swing-out, pivoted) Holder Bracket Screw (2).....
1550J	24853	Gathering Plate (swing-out, pivoted) Holder Bracket Screw Nut (2).....
934B	24853	Gathering Plate (swing-out, pivoted) Holder Screw (2).....
164568	24853	Gathering Plate (swing-out, pivoted) Pin.....
164576	24853	Gathering Plate (swing-out, pivoted) Pull.....
1143AL	24853	Gathering Plate (swing-out, pivoted) Stop Screw.....
1700C	24853	Gathering Plate (swing-out, pivoted) Stop Screw Nut.....
164650	24853	Gathering Plate (swing-out, pivoted) with Arm and Holder complete, Nos. 1143AL, 1425J, 1700C, 164569, 164570, 164576, 164582, 164649, two each 934B, 1550J, 50004J, and three 42436.....
164655	24853	Gathering Plate (swing-out, solid).....
164656	.....	Gathering Plate (swing-out, solid) with Arm and Holder complete, Nos. 1143AL, 1425J, 1700C, 164576, 164649, 164655, two each 1550J, 50004J and three 42436.....
164651	24853	Gathering Plate Presser Lever.....
140210C	24853	Gathering Plate Presser Lever Hinge Screw.....
1521X	24853	Gathering Plate Presser Lever Hinge Screw Nut.....
1377C	24853	Gathering Plate Presser Lever Screw Stud (eccentric).....
1698X	24853	Gathering Plate Presser Lever Screw Stud (eccentric) Nut....
24210	24853	Gathering Plate Presser Lever Screw Stud (eccentric) Nut Washer.....
164652	24853	Gathering Plate Pressure Bracket.....
164234	24853	Gathering Plate Pressure Bracket Adjusting Slide (cylindrical).....
140657K	24853	Gathering Plate Pressure Bracket Adjusting Slide Screw.....
140457C	24853	Gathering Plate Pressure Bracket Adjusting Slide Screw Locking Screw.....
164653	24853	Gathering Plate Pressure Bracket Pressure Spring.....
51939	24853	Gathering Plate Pressure Bracket Roller.....
51940	.....	Gathering Plate Pressure Bracket Roller complete, Nos. 51939 with 140658F.....
140658F	24853	Gathering Plate Pressure Bracket Roller Screw Stud.....

No.	Plate	Name
1700J	24853	Gathering Plate Pressure Bracket Roller Screw Stud Nut.....
164578	24853	Gathering Plate Pressure Bracket Support.....
164654	24853	Gathering Plate Pressure Bracket and Support complete, Nos. 1377C, 1521X, 1698X, 1700J, 24210, 51940, 140210C, 140457C, 140657K, 164234, 164578, 164651, 164652 and 164653.....
164562	24853	Presser Bar (swing-out).....
164563	24853	Presser Foot.....
164564	24853	Presser Foot Cord Guide (spring).....
240J	24853	Presser Foot Cord Guide Screw.....
164565	24853	Presser Foot complete, Nos. 240J, 164563 and 164564.....
140180J	24853	Presser Foot Screw (2).....
164580	24853	Tension Extension Plate (2).....
140596AL	24853	Tension Extension Plate Screw (2).....
1700J	24853	Tension Screw Stud Nut (2).....
164227	24853	Throat Plate.....
164658	24853	Set of Fittings complete (coarse Feed) Nos. 164227, 164560, 164561, 164562, 164565, 164650 or 164656, 164654 and two each 1700J, 50267R, 140180J, 140596AL and 164580.....
NOTE: When using Set of Fittings complete No. 164658, the follow- ing parts which are not included in this Set of Fittings, are necessary, if machine has previously been fitted other than regular (see Set of Fittings No. 164270)		
164550	24853	Knife (movable).....
164055	24853	Looper (right hand).....
164091	24853	Thread (looper, right hand) Stripper and Take-up.....
164175	24853	Thread (looper) Take-up (left).....
164151	24853	Thread (needle) Controller.....
164591	24853	Throat Plate Guide.....

SET OF FITTINGS COMPLETE No. 164667
(Coarse Feed) FOR INTERMITTENT GATHERING
(Knee or Manual Control) FOR NINON,

ORGANDY, TAFFETA AND COTTON MATERIALS

(Feed Eccentric Connection assembled in a reverse position)

No.	Plate	Name
164004	24854	Feed Bar Slide Block (back) (2).....
164005	24854	Feed Bar Slide Block (front).....
164687	24854	Feed (back) Bar with 164010.....
164017	24854	Feed (back) Bar Connection.....
164008	24854	Feed (back) Bar Connection Bearing.....
164009	24854	Feed (back) Bar Connection Hinge Screw Stud.....
1671C	24854	Feed (back) Bar Connection Hinge Screw Stud Nut.....
164010	24854	Feed (back) Bar Connection Hinge Screw Stud Position Pin..
131740	24854	Feed (back) Bar Connection Spring.....
164006	24854	Feed (front) Bar with 164010.....
164007	24854	Feed (front) Bar Connection.....
164664	24854	Feed (front) Bar Connection Bearing.....
164665	24854	Feed (front) Bar Connection Hinge Screw Stud.....
1671C	24854	Feed (front) Bar Connection Hinge Screw Stud Nut.....
164010	24854	Feed (front) Bar Connection Hinge Screw Stud Position Pin..
164666	24854	Feed (back) and (front) Bars complete, Nos. 131740, 164005, 164006, 164007, 164008, 164009, 164017, 164664, 164665, 164687 and two each 1671C and 164004.....
164543	24852	Feed (back) Dog Section (left).....
164223	24852	Feed (back) Dog Section (right).....
1100AL	24852	Feed (back) Dog Section (right) Screw.....
164544	24852	Feed (back) Dog complete, Nos. 1100AL, 164223 and 164543.....
164545	24852	Feed (front) Dog.....
164566	24852	Gathering Plate (swing-out, pivoted).....
164569	.....	Gathering Plate (swing-out, pivoted) complete, Nos. 164566, 164567 and 164568.....
164649	24852	Gathering Plate (swing-out, pivoted) Arm.....
1425J	24852	Gathering Plate (swing-out, pivoted) Arm Hinge Screw.....
42436	24852	Gathering Plate (swing-out, pivoted) Arm Hinge Screw Washer (3).....
164573	24852	Gathering Plate (swing-out, pivoted) Arm Holder.....
164582	.....	Gathering Plate (swing-out, pivoted) Arm Holder (adjustable) complete, Nos. 164573, 164581 and two 190J.....
50267R	24852	Gathering Plate (swing-out, pivoted) Arm Holder Screw (2)
164581	24852	Gathering Plate (swing-out, pivoted) Arm Seat.....
190J	24852	Gathering Plate (swing-out, pivoted) Arm Seat Screw (2).....
164567	24852	Gathering Plate (swing-out, pivoted) Holder.....
164570	24852	Gathering Plate (swing-out, pivoted) Holder Bracket.....
50004J	24852	Gathering Plate (swing-out, pivoted) Holder Bracket Screw (2).....
1550J	24852	Gathering Plate (swing-out, pivoted) Holder Bracket Screw Nut (2).....
934B	24852	Gathering Plate (swing-out, pivoted) Holder Screw (2).....
164568	24852	Gathering Plate (swing-out, pivoted) Pin.....
164576	24852	Gathering Plate (swing-out, pivoted) Pull.....
1143AL	24852	Gathering Plate (swing-out, pivoted) Stop Screw.....
1700C	24852	Gathering Plate (swing-out, pivoted) Stop Screw Nut.....
164650	24852	Gathering Plate (swing-out, pivoted) with Arm and Holder complete, Nos. 1143AL, 1425J, 1700C, 164569, 164570, 164576, 164582, 164649, two each 934B, 1550J, 50004J, and three 42436.....

No.	Plate	Name
164655	24852	Gathering Plate (swing-out, solid).....
164656	.....	Gathering Plate (swing-out, solid) with Arm and Holder complete, Nos. 1143AL, 1425J, 1700C, 164576, 164649, 164655, two each 1550J, 50004J and three 42436.....
164651	24852	Gathering Plate Presser Lever.....
140210C	24852	Gathering Plate Presser Lever Hinge Screw.....
1521X	24852	Gathering Plate Presser Lever Hinge Screw Nut.....
1377C	24852	Gathering Plate Presser Lever Screw Stud (eccentric).....
1698X	24852	Gathering Plate Presser Lever Screw Stud (eccentric) Nut....
24210	24852	Gathering Plate Presser Lever Screw Stud (eccentric) Nut Washer.....
164652	24852	Gathering Plate Pressure Bracket.....
164234	24852	Gathering Plate Pressure Bracket Adjusting Slide (Cylindrical).....
140657K	24852	Gathering Plate Pressure Bracket Adjusting Slide Screw.....
140457C	24852	Gathering Plate Pressure Bracket Adjusting Slide Screw Locking Screw.....
164653	24852	Gathering Plate Pressure Bracket Pressure Spring.....
51939	24852	Gathering Plate Pressure Bracket Roller.....
51940	.....	Gathering Plate Pressure Bracket Roller complete, Nos. 51939 with 140658F.....
140658F	24852	Gathering Plate Pressure Bracket Roller Screw Stud.....
1700J	24852	Gathering Plate Pressure Bracket Roller Screw Stud Nut.....
164578	24852	Gathering Plate Pressure Bracket Support.....
164654	24852	Gathering Plate Pressure Bracket and Support complete, Nos. 1377C, 1521X, 1698X, 1700J, 24210, 51940, 140210C, 140457C, 140657K, 164234, 164578, 164651, 164652 and 164653.....
164562	24852	Presser Bar (swing-out).....
164563	24852	Presser Foot.....
164564	24852	Presser Foot Cord Guide (spring).....
240J	24852	Presser Foot Cord Guide Screw.....
164565	24852	Presser Foot complete, Nos. 240J, 164563, and 164564.....
140180J	24852	Presser Foot Screw (2).....
164580	24852	Tension Extension Plate (2).....
140596AL	24852	Tension Extension Plate Screw (2).....
1700J	24852	Tension Screw Stud Nut (2).....
164227	24852	Throat Plate.....
164657	24852	Set of Fittings complete, (coarse feed) Nos. 164227, 164544, 164545, 164562, 164565, 164650 or 164656, 164654 and two each 1700J, 50267R, 140180J, 140596AL and 164580.....
164667	.....	Set of Fittings 164657 with 164666.....
NOTE: When using Set of Fittings No. 164667 the following parts which are not included in this Set of Fittings, are necessary, if machine has previously been fitted other than regular (see Set of Fittings No. 164270)		
164550	24852	Knife (movable).....
164055	24852	Looper (right hand).....
164091	24852	Thread (looper, right hand) Stripper and Take-up.....
164175	24852	Thread (looper) Take-up (left).....
164151	24852	Thread (needle) Controller.....
164591	24852	Throat Plate Guide.....

SET OF FITTINGS COMPLETE No. 164668
(Coarse Feed) FOR INTERMITTENT GATHERING
(Knee or Manual Control) FOR NINON,
ORGANDY, TAFFETA AND COTTON MATERIALS
(Feed Eccentric Connection assembled in a reverse position)

No.	Plate	Name
164004	24854	Feed Bar Slide Block (back) (2).....
164005	24854	Feed Bar Slide Block (front).....
164687	24854	Feed (back) Bar with 164010.....
164017	24854	Feed (back) Bar Connection.....
164008	24854	Feed (back) Bar Connection Bearing.....
164009	24854	Feed (back) Bar Connection Hinge Screw Stud.....
1671C	24854	Feed (back) Bar Connection Hinge Screw Stud Nut.....
164010	24854	Feed (back) Bar Connection Hinge Screw Stud Position Pin.....
131740	24854	Feed (back) Bar Connection Spring.....
164006	24854	Feed (front) Bar with 164010.....
164007	24854	Feed (front) Bar Connection.....
164664	24854	Feed (front) Bar Connection Bearing.....
164665	24854	Feed (front) Bar Connection Hinge Screw Stud.....
1671C	24854	Feed (front) Bar Connection Hinge Screw Stud Nut.....
164010	24854	Feed (front) Bar Connection Hinge Screw Stud Position Pin.....
164666	24854	Feed (back) and (front) Bars complete, Nos. 131740, 164005, 164006, 164007, 164008, 164009, 164017, 164664, 164665, 164687 and two each 1671C and 164004.....
164559	24853	Feed (back) Dog Section (left).....
164012	24853	Feed (back) Dog Section (right).....
1100AL	24853	Feed (back) Dog Section (right) Screw.....
164560	24853	Feed (back) Dog complete, Nos. 1100AL, 164012 and 164559.....
164561	24853	Feed (front) Dog.....
164566	24853	Gathering Plate (swing-out, pivoted).....
164569	.....	Gathering Plate (swing-out, pivoted) complete, Nos. 164566, 164567 and 164568.....
164649	24853	Gathering Plate (swing-out, pivoted) Arm.....
1425J	24853	Gathering Plate (swing-out, pivoted) Arm Hinge Screw.....
42436	24853	Gathering Plate (swing-out, pivoted) Arm Hinge Screw Washer (3).....
164573	24853	Gathering Plate (swing-out, pivoted) Arm Holder.....
164582	.....	Gathering Plate (swing-out, pivoted) Arm Holder (adjustable) complete, Nos. 164573, 164581 and two 190J.....
50267R	24853	Gathering Plate (swing-out, pivoted) Arm Holder Screw (2).....
164581	24853	Gathering Plate (swing-out, pivoted) Arm Seat.....
190J	24853	Gathering Plate (swing-out, pivoted) Arm Seat Screw (2)....
164567	24853	Gathering Plate (swing-out, pivoted) Holder.....
164570	24853	Gathering Plate (swing-out, pivoted) Holder Bracket.....
50004J	24853	Gathering Plate (swing-out, pivoted) Holder Bracket Screw (2).....
1550J	24853	Gathering Plate (swing-out, pivoted) Holder Bracket Screw Nut (2).....
934B	24853	Gathering Plate (swing-out, pivoted) Holder Screw (2).....
164568	24853	Gathering Plate (swing-out, pivoted) Pin.....
164576	24853	Gathering Plate (swing-out, pivoted) Pull.....
1143AL	24853	Gathering Plate (swing-out, pivoted) Stop Screw.....
1700C	24853	Gathering Plate (swing-out, pivoted) Stop Screw Nut.....
164650	24853	Gathering Plate (swing-out, pivoted) with Arm and Holder complete, Nos. 1143AL, 1425J, 1700C, 164569, 164570, 164576, 164582, 164649, two each 934B, 1550J, 50004J, and three 42436.....

No.	Plate	Name
164655	24853	Gathering Plate (swing-out, solid).....
164656	.....	Gathering Plate (swing out, solid) with Arm and Holder complete, Nos. 1143AL, 1425J, 1700C, 164576, 164649, 164655, two each 1550J, 50004J and three 42436.....
164651	24853	Gathering Plate Presser Lever.....
140210C	24853	Gathering Plate Presser Lever Hinge Screw.....
1521X	24853	Gathering Plate Presser Lever Hinge Screw Nut.....
1377C	24853	Gathering Plate Presser Lever Screw Stud (eccentric).....
1698X	24853	Gathering Plate Presser Lever Screw Stud (eccentric) Nut....
24210	24853	Gathering Plate Presser Lever Screw Stud (eccentric) Nut Washer.....
164652	24853	Gathering Plate Pressure Bracket.....
164234	24853	Gathering Plate Pressure Bracket Adjusting Slide (cylindrical).....
140657K	24853	Gathering Plate Pressure Bracket Adjusting Slide Screw.....
140457C	24853	Gathering Plate Pressure Bracket Adjusting Slide Screw Locking Screw.....
164653	24853	Gathering Plate Pressure Bracket Pressure Spring.....
51939	24853	Gathering Plate Pressure Bracket Roller.....
51940	.....	Gathering Plate Pressure Bracket Roller complete, Nos. 51939 with 140658F.....
140658F	24853	Gathering Plate Pressure Bracket Roller Screw Stud.....
1700J	24853	Gathering Plate Pressure Bracket Roller Screw Stud Nut.....
164578	24853	Gathering Plate Pressure Bracket Support.....
164654	24853	Gathering Plate Pressure Bracket and Support complete, Nos. 1377C, 1521X, 1698X, 1700J, 24210, 51940, 140210C, 140457C, 140657K, 164234, 164578, 164651, 164652 and 164653.....
164562	24853	Presser Bar (swing-out).....
164563	24853	Presser Foot.....
164564	24853	Presser Foot Cord Guide (spring).....
240J	24853	Presser Foot Cord Guide Screw.....
164565	24853	Presser Foot complete, Nos. 240J, 164563, and 164564.....
140180J	24853	Presser Foot Screw (2).....
164580	24853	Tension Extension Plate (2).....
140596AL	24853	Tension Extension Plate Screw (2).....
1700J	24853	Tension Screw Stud Nut (2).....
164227	24853	Throat Plate.....
164658	24853	Set of Fittings complete, (coarse feed) Nos. 164227, 164560, 164561, 164562, 164565, 164650 or 164656, 164654 and two each 1700J, 50267R, 140180J, 140596AL and 164580.....
164668	.....	Set of Fittings 164658 with 164666.....
		NOTE: When using Set of Fittings No. 164668 the following parts which are not included in this Set of Fittings, are necessary, if machine has previously been fitted other than regular (see Set of Fittings No. 164270)
164550	24853	Knife (movable).....
164055	24853	Looper (right hand).....
164091	24853	Thread (looper, right hand) Stripper and Take-up.....
164175	24853	Thread (looper) Take-up (left).....
164151	24853	Thread (needle) Controller.....
164591	24853	Throat Plate Guide.....

ACCESSORIES

No.	Plate	Name
164203	24826	Feed Eccentric Extractor (not regularly furnished with machine).....
164592	24826	Gauge (not regularly furnished with machine).....
160725	24826	Oil Container.....
160727	24826	Oil Container (filled, 5 oz. mfg. oil, light grade, not stainless) Nos. 160725 and 160726.....
160726	24826	Oil Container Cap.....
160728	24826	Oil Container Spout, for use when filling Oil Reservoir.....
164198	24826	Presser Bar Lifting Chain Spring (under table).....
26026	24826	Screw Driver.....
164196	24826	Threader (6).....
164204	24826	Tweezers.....
164197	24826	Wrench (socket).....
10875	.....	Wrench (flat).....

BELT GUARD (Adjustable)

No.	Plate	Name
164183	24763	Belt Guard.....
164199	24763	Belt Guard Bracket (back).....
164200	24763	Belt Guard Bracket (front).....
51326J	24763	Belt Guard Screw (2).....
164201	24763	Belt Guard (adjustable) complete, Nos. 164183, 164199, 164200 and two each 51326J and wood screws 3/4 in. No. 7 F.H.....

CHIP CHUTE

No.	Plate	Name
168198	24763	Chip Chute with four wood screws 3/8 in. No. 6 R.H. blacked.....

FOOT LIFTER PARTS

No.	Plate	Name
6439	24763	Chain, 36 in. to 45 in. with 56864 and 56865.....
		NOTE: When ordering No. 6439, give length required.
4879	24763	Chain Connecting Link.....
56864	24763	Chain Hook (large).....
56865	24763	Chain Hook (small).....
4881	24763	Treadle.....
4882	24763	Treadle Shaft.....
4883	.....	Treadle Spring.....
4884	24763	Treadle Stand.....
4885	24763	Treadle complete, Nos. 4879, 4881, 4882, 4883, 4884 and two wood screws 1 in. No. 16 F.H.....

MACHINE BASE

No.	Plate	Name
164184	24763	Machine Base with 50608R, 139017 and two each wood screws 3/4 in. No. 8 R.H. and 1-1/4 in. No. 6 F.H.....
50608R	24763	Machine Base Plug Screw.....
139017	24763	Machine Base Plug Screw Washer.....
164188	24763	Machine Cushion (large) (2).....
164189	24763	Machine Cushion (small) (2).....
164190	24763	Machine Pad (felt).....
140418E	24812	Machine Screw Stud (back).....
657E	24812	Machine Screw Stud (front).....

THREAD UNWINDER No. 151031 FOR THREE SPOOLS

No.	Plate	Name
228692 ✓	.....	Spool Pin (3).....
201528X	.....	Spool Pin Nut (3).....
359243 ✓	.....	Spool Pin Washer (3).....
151023	24764	Spool Rest with 858AL and three each 201528X, 228692 and 359243.....
150203	24764	Spool Rest Cushion (felt) (3).....
858AL	24764	Spool Rest Hub Set Screw.....
151024	24764	Spool Rest Rod.....
1122C	24764	Spool Rest Rod Set Screw (2).....
151025	24764	Spool Rest Stand with two 1122C and three wood screws 1 in. No. 12 F.H.....
151026	24764	Thread Guide (lower).....
50311C	24764	Thread Guide (lower) Holder Set Screw.....
151027	24764	Thread Guide (lower) Support with 50311C.....
151028	24764	Thread Guide (upper, hollow) (2).....
151029 ✓	24764	Thread Guide (upper) Holder with four 453AL.....
151030	24764	Thread Guide Rod.....
453AL	24764	Thread Guide Rod Set Screw.....
453AL	24764	Thread Guide Set Screw (3).....
151031	24764	Thread Unwinder complete, Nos. 151023, 151024, 151025, 151026, 151027, 151029, 151030, two 151028 and three 150203.....

THREAD UNWINDER No. 151163 FOR FOUR SPOOLS

No.	Plate	Name
228692 ✓	24806	Spool Pin.....
201528X ✓	.....	Spool Pin Nut.....
228693	.....	Spool Pin Washer.....
395243 ✓	.....	Spool Pin Washer (3).....
151023	24806	Spool Rest with 858AL and three each 201528X, 228692 and 395243 (three spools).....
225259	24806	Spool Rest with 201018C, 201528X, 228692 and 228693 (one spool).....
150203 ✓	24806	Spool Rest Cushion (felt) (4).....
858AL	24806	Spool Rest Hub Set Screw for 151023.....
151024	24806	Spool Rest Rod.....
1122C	24806	Spool Rest Rod Set Screw (2).....
201018C	24806	Spool Rest Set Screw for 225259.....
151025	24806	Spool Rest Stand with two 1122C and three wood screws 1 in. No. 12 F.H.....
151026	24806	Thread Guide (lower).....
50311C	24806	Thread Guide (lower) Holder Set Screw.....
151027	24806	Thread Guide (lower) Support with 50311C.....
151028	24806	Thread Guide (upper, hollow) (2).....
151162	24806	Thread Guide (upper, solid).....
151029	24806	Thread Guide (upper) Holder with four 453AL.....
151030	24806	Thread Guide Rod.....
453AL	24806	Thread Guide Rod Set Screw.....
453AL	24806	Thread Guide Set Screw (3).....
151163	24806	Thread Unwinder complete, Nos. 151023, 151024, 151025, 151026, 151027, 151029, 151030, 151162, 225259, two 151028 and four 150203.....

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

NUMERICAL LIST OF PARTS

No.	Plate	Name
145J	24831	Oil Cooler Cover Screw.....
157C	24827	Feed Eccentric Cover Bracket Screw.....
157AL	24812	Needle Driving Shaft Crank Connection Cap (lower) Screw for 164217.....
171AL	24812	Looper (left hand) Driving Shaft Crank Connection Cap (lower) Screw for 164052.....
171AL	24812	Looper (right hand) Driving Shaft Crank Connection Cap (lower) Screw for 164052.....
171AL	24812	Needle Driving Shaft Crank Connection Cap (upper) Screw for 164217.....
187E	24831	Machine Frame Bracket Key Screw for 164528.....
187E	24830	Thread (looper, right hand) Stripper and Take-up Screw.....
190J	24852	Gathering Plate (swing-out, pivoted) Arm Seat Screw for 164582.....
190E	24828	Knife (stationary) Holder Adjusting Stud Cap Screw.....
190E	24830	Thread (looper) Take-up Screw (lower).....
197J	24843	Guide (swing-out) Extension Screw for 164503.....
197J	24828	Knife (movable) Lever Guide Screw for 164210.....
198J	24828	Knife (movable) Holder Screw.....
206J	24831	Machine Frame Oil Screen Screw.....
227J	24827	Feed Eccentric Cover Latch Spring Screw for 164521.....
228J	.....	Guide (swing-out) Separating Blade Holder Screw for 164433.....
240J	24852	Presser Foot Cord Guide Screw for 164565.....
330J	24772	Machine Frame Top Cover Oil Lead Screw for 164214.....
332J	24761	Thread (looper) Plate Cover Spring Screw for 164174.....
337J	24846	Elastic Guide Screw for 160595.....
448AL	24812	Machine Pulley Set Screw for 164231.....
452AL	24829	Needle Driving Shaft Bushing Oil Lead Hole Plug Screw.....
453AL	24764	Thread Unwinder Thread Guide Rod Set Screw for 151029.....
453AL	24764	Thread Unwinder Thread Guide Set Screw for 151029.....
460AL	24830	Looper (left hand) Carrier Screw Set Screw for 164046.....
462AL	24830	Looper (right hand) Carrier Connection Guide Bar Set Screw for 164597.....
462AL	24829	Presser Bar Lifting Bracket Set Screw (short) for 164137.....
620AL	24828	Knife (movable) Lever Hinge Pin Set Screw for 164714.....
624AL	24815	Cloth Plate Plunger Set Screw.....
624AL	24815	Cloth Plate Position Collar Set Screw for 164106.....
624AL	24828	Knife (movable) Lever Bearing Set Screw (short).....
624AL	24829	Presser Bar Lifting Bracket Set Screw (long) for 164137.....
624AL	24761	Thread (looper, right hand) Tube Set Screw for 164167.....
629K	24827	Feed Eccentric Cover Hinge Screw for 164521.....
657E	24812	Machine Screw Stud (front).....
662J	24851	Presser Foot Gathering Plate Screw for 164548.....
735AL	24828	Lint Stripper Screw for 164462.....
853AL	24832	Looper (left hand) Thread Tube Set Screw for 164591 and 164612.....
858AL	24764	Thread Unwinder Spool Rest Hub Set Screw for 151023.....
896AL	24761	Thread (looper) Plate Screw.....
904AL	24830	Looper (right hand) Position Collar Set Screw for 164219.....
914C	24830	Looper (right hand) Carrier Connection Guide Bar Bracket Screw (left).....
914C	24813	Machine Frame Bottom Cover Screw.....
914J	24813	Machine Frame Cover (back) Screw (short).....
916C	24846	Elastic Tension Plate Tension Screw Stud for 44209.....
934B	24852	Gathering Plate (swing-out, pivoted) Holder Screw for 164650.....
1019AL	24830	Looper (right hand) Carrier Connection Hinge Stud Adjusting Pin Set Screw for 164061.....
1036AL	24831	Machine Frame Oil Plug Bracket Set Screw.....
1036AL	24812	Machine Frame Rotary Shaft Bushing (front) Set Screw.....

NUMERICAL LIST OF PARTS

No.	Plate	Name
1036AL	24812	Machine Frame Rotary Shaft Counterbalance Set Screw for 164096.....
1057AL	24830	Looper (right hand) Carrier Connection Guide Bar Bracket Screw (right).....
1083C	24830	Looper (left hand) Carrier Holder Clamping Screw for 164660.....
1083C	24830	Looper (left hand) Driving Shaft Crank Clamping Screw for 164051.....
1083C	24830	Looper (right hand) Driving Lever Clamping Screw for 164062.....
1083C	24830	Looper (right hand) Driving Shaft Crank Clamping Screw for 164066.....
1083C	24829	Needle Driving Shaft Crank Clamping Screw for 164114.....
1094F	24832	Throat Plate Screw.....
1100AL	24832	Feed (back) Dog Section (right) Screw for 164013, 164224, 164256, 164281, 164324, 164544 and 164560..
1122C	24764	Thread Unwinder Spool Rest Rod Set Screw for 151025.....
1143AL	24852	Gathering Plate (swing-out, pivoted) Stop Screw for 164650 and 164656.....
1143AL	24828	Knife (movable) Lever Hinge Stud Set Screw (top).....
1209J	24815	Chip Guard Screw (lower).....
1250AL	24815	Cloth Plate Lock Spring Screw Stud.....
1259AL	24829	Finger Guard Adaptor Screw for 164373.....
1324J	24815	Cloth Plate Extension Screw for 164594.....
1324C	24830	Looper (left hand) Carrier Screw for 164661.....
1324C	24830	Looper (left hand) Driving Shaft Crank Key Screw.....
1324C	24830	Looper (right hand) Driving Shaft Crank Key Screw.....
1324J	24831	Oil Cooler Screw (short).....
1377C	24852	Gathering Plate Presser Lever Screw Stud (eccentric) for 164654.....
1389C	24827	Feed Bar Hinge Pin Set Screw.....
1423J	24828	Finger Guard Screw.....
1423J	24843	Guide (swing-out) Arm Lock Spring Screw for 164311 and 164433.....
1423J	24761	Thread (looper, right hand) Thread Eyelet Screw for 164174.....
1425J	24852	Gathering Plate (swing-out, pivoted) Arm Hinge Screw for 164650 and 164656.....
1425J	24843	Guide (swing-out) Hinge Screw for 164311 and 164433.....
1443J	24843	Guide (swing-out) Screw for 164311 and 164433.....
1443J	24830	Looper (right hand) Carrier Connection Hinge Stud Cap Screw for 164598.....
1443J	24761	Thread (looper, right hand) Stripper and Take-up Eyelet (adjustable) Screw for 164174.....
1443J	24830	Thread (looper) Take-up Screw (upper).....
1443J	24828	Thread (needle) Controller Screw.....
1454F	24832	Feed (back) Dog Screw.....
1454F	24832	Feed (front) Dog Screw.....
1454E	24832	Throat Plate Guide Screw.....
1485J	24831	Oil Sight Gauge Window Retainer Screw.....
1521X	24852	Gathering Plate Presser Lever Hinge Screw Nut for 164654.....
1547J	.....	Elastic Tension Plate Tension Screw Stud Nut for 160595.....
1550J	24852	Gathering Plate (swing-out, pivoted) Holder Bracket Screw Nut for 164650 and 164656.....
1550J	24843	Guide (swing-out) Arm Lock Spring Screw Nut for 164311 and 164433.....
1560C	24846	Elastic Tension Plate Tension Regulating Thumb Nut for 44209.....
1607J	24761	Thread (looper, right hand) Thread Eyelet (stationary) Nut for 164174.....
1628C	24827	Feed Bar Slide Block (back) Nut.....
1637K	24813	Presser Bar Lifting Lever Stop Screw Nut for 164516.....

No.	Plate	Name
1671C	24827	Feed (back) Bar Connection Hinge Screw Stud Nut for 164208 and 164666.....
1671C	24827	Feed (front) Bar Connection Hinge Screw Stud Nut for 164208 and 164666.....
1698X	24852	Gathering Plate Presser Lever Screw Stud (eccentric) Nut for 164654.....
1698J	24831	Machine Frame Oil Lead Screw Nut.....
1700C	24852	Gathering Plate (swing-out, pivoted) Stop Screw Nut for 164650 and 164656.....
1700J	24852	Gathering Plate Pressure Bracket Roller Screw Stud Nut for 164654.....
1700J	24830	Looper (right hand) Locking Screw Stud Nut for 164598.....
1700J	24828	Presser Bar (swing-out) Lifting Screw Stud Nut.....
1700J	24852	Tension Screw Stud Nut for 164657 and 164658.....
2102	24772	Tension (heavy) Disc for 164162.....
2102	24772	Tension (light) Disc for 164160.....
4879	24763	Foot Lifter Chain Connecting Link for 4885.....
4881	24763	Foot Lifter Treadle for 4885.....
4882	24763	Foot Lifter Treadle Shaft for 4885.....
4883	.....	Foot Lifter Treadle Spring for 4885.....
4884	24763	Foot Lifter Treadle Stand for 4885.....
4885	24763	Foot Lifter Treadle complete, Nos. 4879, 4881, 4882, 4883, 4884 and two wood screws 1 in. No. 16 F.H.....
6439	24763	Foot Lifter Chain, 36 in. to 45 in. with 56864 and 56865.....
10248	24846	NOTE: When ordering No. 6439, give length required.
10875	.....	Elastic Tension Plate Position Pin for 160593.....
13710	24846	Wrench (flat) Accessories.....
17022	24827	Elastic Tension Plate Tension Spring for 160595.....
17022	24830	Feed Bar Slide Block (back) Nut Washer.....
24210	24852	Thread (looper, right hand) Stripper and Take-up Screw Washer.....
26026	24826	Gathering Plate Presser Lever Screw Stud (eccentric) Nut Washer for 164654.....
39541	24828	Screw Driver (Accessories).....
42436	24852	Knife (stationary) Holder Adjusting Stud Cap Screw Washer.....
42436	24843	Gathering Plate (swing-out, pivoted) Arm Hinge Screw Washer for 164650 and 164656.....
44209	.....	Guide (swing-out) Hinge Screw Washer for 164311 and 164433.....
45057	24830	Elastic Tension Plate Tension Screw Stud 916C with 1560C, for 160595.....
45057	24830	Looper (left hand) Driving Shaft Crank Key Screw Washer.....
50004J	24852	Looper (right hand) Driving Shaft Crank Key Screw Washer.....
50060K	24829	Gathering Plate (swing-out, pivoted) Holder Bracket Screw for 164650 and 164656.....
50073J	24829	Presser Bar (swing-out) Opening Lever Hinge Screw for 164374.....
50133C	24772	Knife (movable) Lever Cover and Presser Bar (upright) Housing Screw.....
50133C	24772	Tension (heavy) Screw Stud for 164156.....
50169J	24832	Tension (light) Screw Stud for 164156.....
50169J	24839	Presser Foot Guide Screw for 164150, 164362, and 164393.....
50225J	24832	Presser Foot Guide (adjustable) Screw for 164343 and 164486.....
50267R	24852	Presser Foot Clamping Plate Screw for 164150, 164264, 164343, 164362, 164393, 164430, 164479, 164486 and 164548.....
50267R	24843	Gathering Plate (swing-out, pivoted) Arm Holder Screw for 164657.....
		Guide (swing-out) Arm Holder Screw for 164395 and 164435.....

NUMERICAL LIST OF PARTS

No.	Plate	Name
50311C	24764	Thread Unwinder Thread Guide (lower) Holder Set Screw for 151027.....
50318W	24761	Thread (looper) Plate Thread Bushing Screw for 164174.....
50370AL	24830	Looper (right hand) Carrier Hinge Pin Set Screw for 164056.....
50379F	24830	Looper (left hand) Set Screw for 164046.....
50421AL	24828	Knife (movable) Lever Bearing Set Screw (long).....
50421AL	24828	Knife (movable) Lever Guide Holder Thread Tube Set Screw (frame end).....
50421AL	24828	Knife (movable) Lever Hinge Stud Set Screw (back).....
50421AL	24831	Machine Frame Oil Tube Set Screw.....
50571J	24813	Machine Frame Cover (back) Screw (long).....
50608R	24763	Machine Base Plug Screw for 164184.....
51015E	24830	Looper (right hand) Carrier Connection Guide Bar Plug Screw for 164595.....
51023W	24829	Machine Frame Oil Splash Guard (top) Screw.....
51139J	24831	Oil Cooler Screw (long).....
51306E	24832	Presser Foot Chain Cutter Knife Screw for 164150, 164264, 164362, 164393 and 164479.....
51326J	24763	Belt Guard Screw for 164201.....
51332C	24812	Machine Frame Rotary Shaft Bushing (intermediate) Set Screw.....
51362AL	24828	Presser Bar (swing-out) Pivot Screw Lock Washer Screw.....
51369C	24812	Machine Frame Rotary Shaft Ball Bearing Housing Screw....
51369J	24772	Machine Frame Top Cover Screw.....
51614J	24848	Cord Guide Nut for 164488.....
51614J	24846	Elastic Tension Guide Nut for 164437.....
51614J	24839	Guide Nut for 164344.....
51630	24831	Oil Cooler Oil Tube Lock Nut.....
51642J	24815	Cloth Plate Extension Screw Nut for 164594.....
51642J	24815	Cloth Plate Lock Spring Nut for 164594.....
51649C	24812	Machine Frame Rotary Shaft Nut.....
51720C	24829	Needle Clamping Nut for 164275.....
51846	24829	Presser Bar Lifting Bracket Roller and Stud for 164137.....
51939	24852	Gathering Plate Pressure Bracket Roller for 51940.....
51940	.....	Gathering Plate Pressure Bracket Roller complete, for 164654, Nos. 51939 with 140658F.....
56864	24763	Foot Lifter Chain Hook (large) for 6439.....
56865	24763	Foot Lifter Chain Hook (small) for 6439.....
59456	24828	Knife (stationary) Holder Sleeve Screw Washer.....
59456	24830	Looper (left hand) Carrier Screw Washer for 164661.....
59537	24772	Tension (heavy) Spring Bushing for 164162.....
59537	24772	Tension (light) Spring Bushing for 164160.....
120565	24846	Elastic Tension Plate Spacing Washer for 160593.....
131056	24812	Machine Frame Rotary Shaft Nut Washer.....
131740	24854	Feed (back) Bar Connection Spring for 164666.....
132565	24830	Looper (right hand) Carrier Hinge Pin for 164598.....
132583	24828	Knife (movable) Lever Hinge Pin with 132584, for 164715...
132584	24828	Knife (movable) Lever Hinge Pin Oil Wick for 132583.....
138269	24831	Oil Cooler Oil Tube Sleeve for 164126.....
139017	24763	Machine Base Plug Screw Washer for 164184.....
139026	24812	Machine Frame Rotary Shaft Ball Bearing.....
140050C	24828	Knife (movable) Clamp Screw.....
140088R	24828	Knife (stationary) Holder Sleeve Screw.....
140088R	24831	Machine Frame Oil Lead Screw.....
140159AL	24812	Looper (left hand) Driving Shaft Crank Connection Cap (upper) Screw for 164052.....
140159AL	24812	Looper (right hand) Driving Shaft Crank Connection Cap (upper) Screw for 164052.....
140180J	24844	Presser Foot Screw for 164431, 164657 and 164658.....
140210C	24852	Gathering Plate Presser Lever Hinge Screw for 164654.....
140228C	24813	Presser Bar Lifting Lever Stop Screw for 164516.....
140239AL	24828	Knife (movable) Lever Guide Holder Thread Tube Set Screw (holder end) for 164181.....

No.	Plate	Name
140239AL	24828	Thread Eyelet (needle thread) Set Screw for 164181.....
140393AL	24830	Looper (left hand) Carrier Holder Set Screw (right) for 164660.....
140394E	24830	Looper (left hand) Driving Shaft Bushing (back) Cap Screw.....
140394E	24830	Looper (right hand) Driving Shaft Bushing (back) Cap Screw.....
140395E	24831	Machine Frame Bracket Screw (small) for 164526.....
140396E	24831	Machine Frame Bracket Screw (large) for 164526.....
140416X	24812	Machine Pulley Cap Screw.....
140418E	24812	Machine Screw Stud (back).....
140457C	24852	Gathering Plate Pressure Bracket Adjusting Slide Screw Locking Screw for 164654.....
140509J	24815	Chip Guard Screw (upper).....
140510C	24828	Presser Bar (swing-out) Pivot Screw.....
140596AL	.....	Looper (left hand) Carrier Holder Set Screw (left) for 164660.....
140596AL	24830	Looper (right hand) Driving Lever Set Screw for 164062.....
140596AL	24829	Needle Driving Shaft Crank Set Screw for 164114.....
140596AL	24852	Tension Extension Plate Screw for 164657 and 164658.....
140657K	24852	Gathering Plate Pressure Bracket Adjusting Slide Screw for 164654.....
140658F	24852	Gathering Plate Pressure Bracket Roller Screw Stud for 51940.....
150203	24764	Thread Unwinder Spool Rest Cushion (felt) for 151031 and 151163.....
151023	24764	Thread Unwinder Spool Rest with 858AL and three each 201528X, 228692 and 359243, for 151031 and 151163.....
151024	24764	Thread Unwinder Spool Rest Rod for 151031 and 151163.....
151025	24764	Thread Unwinder Spool Rest Stand with two 1122C and three wood screws 1 in. No. 12 F.H., for 151031 and 151163.....
151026	24764	Thread Unwinder Thread Guide (lower) for 151031 and 151163.....
151027	24764	Thread Unwinder Thread Guide (lower) Support with 50311C, for 151031 and 151163.....
151028	24764	Thread Unwinder Thread Guide (upper, hollow) for 151031 and 151163.....
151029	24764	Thread Unwinder Thread Guide (upper) Holder with four 453AL, for 151031 and 151163.....
151030	24764	Thread Unwinder Thread Guide Rod for 151031 and 151163.....
151031	24764	Thread Unwinder complete, Nos. 151023, 151024, 151025, 151026, 151027, 151029, 151030, two 151028 and three 150203.....
151162	24806	Thread Unwinder Thread Guide (upper, solid) for 151163.....
151163	24806	Thread Unwinder complete, Nos. 151023, 151024, 151025, 151026, 151027, 151029, 151030, 151162, 225259, two 151028 and four 150203.....
160591	24846	Elastic Guide (movable) for 160595.....
160592	24846	Elastic Guide (stationary) for 160595.....
160593	24846	Elastic Guide Bracket with 10248 and 120565, for 160595.....
160594	24846	Elastic Tension Plate for 160595.....
160595	24846	Elastic Tension Guide complete, for 164437 and 164538, Nos. 1547J, 13710, 44209, 160591, 160592, 160593, 160594 and four 337J.....
160725	24826	Oil Container for 160727.....
160726	24826	Oil Container Cap for 160727.....
160727	24826	Oil Container (filled, 5 oz. mfg. oil, light grade, not stainless) Nos. 160725 and 160726 (Accessories).....
160728	24826	Oil Container Spout, for use when filling Oil Reservoir (Accessories).....

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No.	Plate	Name
164001	24815	Chip Guard.....
164002	24815	Cloth Plate Extension for 164594.....
164003	24827	Feed Bar Hinge Pin (eccentric).....
164004	24827	Feed Bar Slide Block (back) for 164208 and 164666.....
164005	24827	Feed Bar Slide (front) for 164208 and 164666.....
164006	24827	Feed (front) Bar with 164010, for 164208 and 164666.....
164007	24827	Feed (front) Bar Connection for 164208 and 164666.....
164008	24827	Feed (back) Bar Connection Bearing for 164208 and 164666.....
164009	24827	Feed (back) Bar Connection Hinge Screw Stud for 164208 and 164666.....
164009	24827	Feed (front) Bar Connection Hinge Screw Stud for 164208..
164010	24827	Feed (back) Bar Connection Hinge Screw Stud Position Pin for 164687.....
164010	24827	Feed (front) Bar Connection Hinge Screw Stud Position Pin for 164006.....
164011	24832	Feed (back) Dog Section (left) for 164013.....
164012	24832	Feed (back) Dog Section (right) for 164013 and 164560.....
164013	24832	Feed (back) Dog complete, for 164270, Nos. 1100AL, 164011 and 164012.....
164017	24827	Feed (back) Bar Connection for 164208 and 164666.....
164018	24827	Feed (front) Bar Connection Bearing for 164208.....
164019	24832	Feed (front) Dog, 19 teeth (20 teeth to the inch) for 164270.....
164020	24827	Feed (back) Eccentric.....
	NOTE:	Feed (back) Eccentric No. 164020 is furnished in 6 to 16, 18, 20, 22, 24, 28, 32 and 36 stitches to the inch unless otherwise stated, No. 164020 (14 stitches to the inch) is supplied regularly.
164020	24827	Feed (front) Eccentric.....
	NOTE:	Feed (front) Eccentric No. 164020 is furnished in 6 to 16, 18, 20, 22, 24, 28, 32 and 36 stitches to the inch unless otherwise stated, No. 164020 (14 stitches to the inch) is supplied regularly.
164023	24827	Feed Eccentric Oil Wick for 164399.....
164025	24812	Feed Lifting and Knife (movable) Lever Eccentric.....
164027	24828	Knife (movable) Clamp.....
164028	24828	Knife (movable) Guard (lower).....
164029	24828	Knife (movable) Holder.....
164030	24828	Knife (movable) Holder Screw Bearing.....
164032	24828	Knife (movable) Lever Bearing.....
164034	24828	Knife (movable) Lever Hinge Stud for 164035.....
164035	.....	Knife (movable) Lever Hinge Stud 164034 with 164036 and 164269, for 164715.....
164036	24828	Knife (movable) Lever Hinge Stud Oil Wick (long) for 164035.....
164042	24828	Knife (stationary) Holder Sleeve.....
164043	24828	Knife (stationary) Holder Spring.....
164045	24830	Looper (left hand).....
164046	24830	Looper (left hand) Carrier with 460AL, 50379F and 164202, for 164661.....
164048	24830	Looper (left hand) Driving Shaft.....
164049	24830	Looper (left hand) Driving Shaft Bushing (back).....
164049	24830	Looper (right hand) Driving Shaft Bushing (back).....
164050	24830	Looper (left hand) Driving Shaft Bushing (front).....
164051	24830	Looper (left hand) Driving Shaft Crank with 1083C, for 164215.....
164052	24812	Looper (left hand) Driving Shaft Crank Connection with two each 171AL and 140159AL, for 164215.....
164052	24812	Looper (right hand) Driving Shaft Crank Connection with two each 171AL and 140159AL, for 164216.....
164053	24830	Looper (left hand) Driving Shaft Crank Thrust Bearing.....
164053	24830	Looper (right hand) Driving Shaft Crank Thrust Bearing.....

NUMERICAL LIST OF PARTS

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No.	Plate	Name
164054	24832	Looper (left hand) Thread Tube.....
164055	24830	Looper (right hand) for 164270.....
164056	24830	Looper (right hand) Carrier with 50370AL, for 164598.....
164057	24830	Looper (right hand) Carrier Connection for 164598.....
164061	24830	Looper (right hand) Carrier Connection Hinge Stud with 1019AL, for 164598.....
164062	24830	Looper (right hand) Driving Lever with 1083C and two 140596AL, for 164598.....
164063	24830	Looper (right hand) Driving Shaft.....
164066	24830	Looper (right hand) Driving Shaft Crank with 1083C, for 164216.....
164067	24830	Looper (left hand) Driving Shaft Crank Key.....
164067	24830	Looper (right hand) Driving Shaft Crank Key.....
164068	24830	Looper (right hand) Locking Screw Stud for 164598.....
164071	24812	Machine Pulley Cap.....
*164072APP	.....	Machine Frame for 164526.....
164074	24813	Machine Frame Bottom Cover.....
164075	24813	Machine Frame Bottom Cover Gasket.....
164077	24831	Machine Frame Bracket Screw (large) Washer (fiber) for 164526.....
164081	24831	Machine Frame Oil Lead.....
164082	24831	Machine Frame Oil Plug Bracket.....
164083	24831	Machine Frame Oil Screen.....
164085	24829	Machine Frame Oil Splash Guard (top).....
164089	24812	Machine Frame Rotary Shaft for 164090.....
164090	.....	Machine Frame Rotary Shaft 164089 with 164097, 164215, 164216, 164217 and two each 164093 and 164232.....
164091	24830	Thread (looper, right hand) Stripper and Take-up with 164555, for 164270.....
164092	24812	Machine Frame Rotary Shaft Ball Bearing Housing.....
164093	24812	Machine Frame Rotary Shaft Ball Sleeve (two pieces) for 164090.....
164095	24812	Machine Frame Rotary Shaft Bushing (intermediate).....
164096	24812	Machine Frame Rotary Shaft Counterbalance with 1036AL.....
164097	24812	Machine Frame Rotary Shaft Key for 164090.....
164098	24812	Machine Frame Rotary Shaft Oil Return and Ball Bearing Grease Retainer.....
164099	24812	Machine Frame Rotary Shaft Screw Stud.....
164100	24812	Machine Frame Rotary Shaft Thrust Bearing.....
164101APP	24772	Machine Frame Top Cover for 164214.....
164102	24772	Machine Frame Top Cover Gasket.....
164103	24772	Machine Frame Top Cover Oil Lead for 164214.....
164104	24815	Cloth Plate Plunger.....
164105	24815	Cloth Plate Plunger Spring.....
164106	24815	Cloth Plate Position Collar with two 624AL.....
164109	24829	Needle Clamp for 164275.....
164110	24829	Needle Driving Shaft with 164118, for 164275.....
164111	24829	Needle Driving Shaft Bushing.....
164112	24829	Needle Driving Shaft Bushing Cap.....
164113	24829	Needle Driving Shaft Bushing Oil Lead.....
164114	24829	Needle Driving Shaft Crank with 1083C and two 140596AL.....
164115	24829	Needle Driving Shaft Crank Ball for 164217.....
164117	24829	Needle Holder for 164275.....
164118	24829	Needle Stop Pin for 164110.....
164119	24812	Oil Agitator.....
164120	24831	Oil Cooler, Nos. two 164125.....
164121	24831	Oil Cooler Cover for 164123.....
164122	24831	Oil Cooler Cover Gasket.....
164123	24831	Oil Cooler Cover 164121 with 164135.....
164124	24831	Oil Cooler Gasket.....
164125	24831	Oil Cooler Oil Pipe (outlet, left) for 164120.....

164125	24831	Oil Cooler Oil Pipe (outlet, right) for 164120.....
164126	24831	Oil Cooler Oil Tube with 138269 and 164128.....
164127	24831	Oil Cooler Oil Tube Coupling.....
164128	24831	Oil Cooler Oil Tube Wick for 164126.....
164131	24831	Oil Sight Gauge Background Disc.....
164132	24831	Oil Sight Gauge Background Disc Gasket.....
164132	24831	Oil Sight Gauge Window Gasket.....
164132	24831	Oil Sight Gauge Window Retainer Gasket.....
164133	24831	Oil Sight Gauge Window.....
164134	24831	Oil Sight Gauge Window Retainer.....
164135	24831	Oil Cup for filling machine.....
164136	24828	Presser Bar Bracket for 164715.....
164137	24829	Presser Bar Lifting Bracket with 462AL, 624AL and 51846, for 164374.....
164138	24829	Presser Bar Lifting Lever for 164374.....
164139	24829	Presser Bar Lifting Lever Spring for 164374.....
164141	24828	Presser Bar (swing-out) Lifting Screw Stud.....
164142	24829	Presser Bar (swing-out) Opening Lever for 164374.....
164143	24829	Presser Bar (upright) for 164374.....
164144	24829	Presser Bar (upright) Spring for 164374.....
164145	24832	Presser Foot Body for 164150, 164362 and 164393.....
164146	24832	Presser Foot Chaining-off Finger for 164150 and 164362....
164147	24832	Presser Foot Clamping Plate for 164150, 164362, 164393 and 164548.....
164149	24832	Presser Foot Guide for 164150 and 164393.....
164150	24832	Presser Foot complete, for 164270, Nos. 50169J, 50225J, 51306E, 164145, 164146, 164147, 164149, 164220 and 164221.....
164151	24828	Thread (needle) Controller for 164270.....
164153	24828	Thread (needle) Controller Lever for 164715.....
164155	24772	Tension (heavy) Regulating Thumb Nut for 164156.....
164155	24772	Tension (light) Regulating Thumb Nut for 164156.....
164156	.....	Tension (heavy) Screw Stud 50133C and 164155, for 164162.....
164156	.....	Tension (light) Screw Stud 50133C with 164155, for 164160.....
164157	24772	Tension (light) Spring for 164160.....
164158	24772	Tension (heavy) Spring Cover for 164162.....
164158	24772	Tension (light) Spring Cover for 164160.....
164159	24772	Tension (needle thread) Thread Guide.....
164160	24772	Tension (light) complete, Nos. 59537, 164156, 164157, 164158 and two 2102.....
164161	24772	Tension (heavy) Spring for 164162.....
164162	24772	Tension (heavy) complete, Nos. 59537, 164156, 164158, 164161 and two 2102.....
164163	24761	Thread (looper, right hand) Stripper and Take-up Eyelet (adjustable) for 164174.....
164164	24761	Thread (looper, right hand) Thread Eyelet (movable).....
164165	24761	Thread (looper, right hand) Thread Eyelet (stationary) for 164174.....
164166	24761	Thread (looper, right hand) Tube for 164174.....
164167	24761	Thread (looper) Plate with 624AL, for 164174.....
164168	24761	Thread (looper) Plate Cover for 164206.....
164169	24761	Thread (looper) Plate Cover Hinge for 164206.....
164170	24761	Thread (looper) Plate Cover Hinge Pin for 164206.....
164171	24761	Thread (looper) Plate Cover Spring for 164174.....
164173	24761	Thread (looper) Plate Thread Bushing for 164174.....
164174	.....	Thread (looper) Plate complete, Nos. 1423J, 1443J, 1607J, 50318W, 164163, 164164, 164165, 164166, 164167, 164173, 164206 and two each 332J and 164171.....
164175	24830	Thread (looper) Take-up (left) for 164270.....
164176	24830	Thread (looper) Take-up Plate.....
164177	24828	Thread Eyelet (needle thread) for 164210.....

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No.	Plate	Name
164178	24832	Throat Plate for 164270.....
164180	24828	Knife (movable) Lever Guide for 164210.....
164181	24828	Knife (movable) Lever Guide Holder with 140239AL, for 164210.....
164182	24828	Knife (movable) Lever Guide Holder Thread Tube for 164210.....
164183	24763	Belt Guard for 164201.....
164184	24763	Machine Base with 50608R, 139017 and two each wood screws 3/4 in. No. 8 R.H. and 1-1/4 in. No. 6 F.H.....
164188	24763	Machine Cushion (large).....
164189	24763	Machine Cushion (small).....
164190	24763	Machine Pad (felt).....
164194	24829	Pressure Regulating Thumb Screw for 164374.....
164196	24826	Threader (Accessories).....
164197	24826	Wrench (socket) Accessories.....
164198	24826	Presser Bar Lifting Chain Spring (under table) Accessories.....
164199	24763	Belt Guard Bracket (back) for 164201.....
164200	24763	Belt Guard Bracket (front) for 164201.....
164201	24763	Belt Guard (adjustable) complete, Nos. 164183, 164199, 164200 and two each 51326J and wood screws 3/4 in. No. 7 F.H.....
164202	24830	Looper (left hand) Stop Pin for 164046.....
164203	24826	Feed Eccentric Extractor (not regularly furnished with machine) Accessories.....
164204	24826	Tweezers (Accessories).....
164205	24815	Cloth Plate Lock Spring for 164594.....
164206	.....	Thread (looper) Plate Cover 164168 with 164169 and 164170, for 164174.....
164207	24831	Machine Frame Bracket Key for 164528.....
164208	.....	Feed (back) and (front) Bars complete, Nos. 164005, 164006, 164007, 164008, 164017, 164018, 164687 and two each 1671C, 164004 and 164009.....
164210	24828	Knife (movable) Lever Guide Holder 164181 with 197J, 164177, 164180 and 164182.....
164214	.....	Machine Frame Top Cover 164101APP with 330J, 164103 and two 164418.....
164215	.....	Looper (left hand) Driving Shaft Crank 164051 with 164052, for 164090.....
164216	.....	Looper (right hand) Driving Shaft Crank 164066 with 164052, for 164090.....
164217	24812	Needle Driving Shaft Crank Connection 164115 and two each 157AL and 171AL, for 164090.....
164219	24830	Looper (right hand) Position Collar with 904AL.....
164220	24832	Presser Foot Chain Cutter Friction Plate for 164150, 164362 and 164393.....
164221	24832	Presser Foot Chain Cutter Knife for 164150, 164362 and 164393.....
164222	24836	Feed (back) Dog Section (left) for 164224.....
164223	24836	Feed (back) Dog Section (right) for 164224, 164544.....
164224	24836	Feed (back) Dog complete, for 164272, 164273, 164274, 164388, 164488 and 164538, Nos. 1100AL, 164222 and 164223.....
164225	24836	Feed (front) Dog for 164272, 164273, 164274, 164388, 164488 and 164538.....
164226	24836	Throat Plate for 164272.....
164227	24837	Throat Plate for 164273, 164388, 164549, 164657 and 164658.....
164228	24838	Throat Plate for 164274.....
164229	24831	Machine Frame Bracket Screw (large) Washer (felt).....
164231	24812	Machine Pulley (round and "V" belt) with two 448AL.....
164232	24812	Machine Frame Rotary Shaft Ball Sleeve Guide for 164090.....
164234	24852	Gathering Plate Pressure Bracket Adjusting Slide (cylindrical) for 164654.....

NUMERICAL LIST OF PARTS

No.	Plate	Name
164252	24840	Spreader for 164388, 164389, 164395 and 164435.....
164254	24834	Feed (back) Dog Section (left) for 164256.....
164255	24834	Feed (back) Dog Section (right) for 164256.....
164256	24834	Feed (back) Dog complete, for 164266, 164451 and 164490, Nos. 1100AL, 164254 and 164255.....
164257	24834	Feed (front) Dog for 164266, 164451 and 164490.....
164258	24834	Presser Bar (swing-out) for 164266, 164389, 164390, 164431, 164435, 164451 and 164490.....
164259	24834	Presser Foot Body for 164264.....
164260	24834	Presser Foot Chain Cutter Friction Plate for 164264 and 164479.....
164261	24834	Presser Foot Chain Cutter Knife for 164264 and 164479.....
164262	24834	Presser Foot Chaining-off Finger for 164264.....
164263	24834	Presser Foot Clamping Plate for 164264, 164430 and 164479.....
164264	24834	Presser Foot with Chain Cutter complete, for 164266, 164389, 164390, 164435 and 164451, Nos. 50225J, 51306E, 164259, 164260, 164261, 164262 and 164263..
164265	24834	Throat Plate for 164266.....
164266	24834	Set of Fittings complete, for Lingerie, Crepe De Chine, Silk and Rayon, for Three Thread Tight stitch, for 3/32 inch bight, Nos. 164256, 164257, 164258, 164264, 164265 and 164612.....
164267	24835	Throat Plate for 164271.....
164269	.....	Knife (movable) Lever Hinge Stud Oil Wick (short) for 164035.....
164270	24833	Set of Fittings complete, for Rayon, Glove Silk and lightweight materials, for Three Thread Tight Stitch, for 1/8 inch bight, Nos. 164013, 164019, 164055, 164091, 164150, 164151, 164175, 164178, 164350, 164550 and 164591.....
NOTE: This machine is regularly fitted with Set No. 164270, unless other Fittings are specified on order.		
164271	24835	Set of Fittings complete, for Rayon, Glove Silk and lightweight materials, for Three Thread Tight Stitch, for 3/32 inch bight.....
NOTE: No. 164271 Set of Fittings complete is numbered only for Identifying Purposes in the factory. It is not necessary for Agencies to order this number when converting a machine in the field, unless machine has been fitted other than regular, as part number 164267, Throat Plate, in place of number 164178 is only part required.		
164272	24836	Set of Fittings complete, for light and Medium Sweater Materials, for Three Thread Tight Stitch, for 3/32 inch Bight, Nos. 164224, 164225, 164226, 164362 and 164556.....
164273	24837	Set of Fittings complete, for light and medium Sweater Materials, for Three Thread Tight Stitch, for 1/8 inch bight, Nos. 164224, 164225, 164227, 164362 and 164556.....
164274	24838	Set of Fittings complete, for Light and Medium Sweater Materials, for Three Thread Tight Stitch, for 5/32 inch bight, Nos. 164224, 164225, 164228, 164362 and 164556.....
164275	.....	Needle Driving Shaft 164110 with 51720C, 164109 and 164117.....
164279	24844	Feed Dog Section (left) for 164281.....
164280	24844	Feed Dog Section (right) for 164281.....
164281	24844	Feed Dog complete, for 164431 and 164435, Nos. 1100AL, 164279 and 164280.....
164282	24844	Presser Foot Chaining-off Finger for 164430.....
164285	24772	Tension (looper thread) Thread Guide (left).....
164286	24772	Tension (looper thread) Thread Guide (right).....

No.	Plate	Name
164290	24841	Throat Plate for 164389, 164390, 164431 and 164451.....
164293	24830	Looper (left hand) Driving Shaft Bushing (back) Cap Screw Washer (fiber).....
164293	24830	Looper (right hand) Driving Shaft Bushing (back) Cap Screw Washer (fiber).....
164297	24843	Guide (swing-out) Arm for 164311 and 164433.....
164298	24843	Guide (swing-out) Arm Holder for 164311 and 164433.....
164299	24843	Guide (swing-out) Extension (upper) for 164503.....
164311	24843	Guide (swing-out) with Arm and Holder complete, for 164395, Nos. 1423J, 1425J, 1550J, 42436, 164297, 164298, 164503, 164541 and two 1443J.....
164322	24841	Feed (back) Dog Section (left) for 164324.....
164323	24841	Feed (back) Dog Section (right) for 164324.....
164324	24841	Feed (back) Dog complete, for 164389 and 164390, Nos. 1100AL, 164322 and 164323.....
164325	24841	Feed (front) Dog for 164389 and 164390.....
164337	24839	Guide for elastic and tape for 164344.....
164337	24848	Cord Guide for 164488.....
164338	24839	Presser Foot Body for 164343 and 164486.....
164339	24839	Presser Foot Chaining-off Finger for 164343.....
164340	24839	Presser Foot Clamping Plate for 164343 and 164486.....
164341	24839	Presser Foot Guide (adjustable) for stitching through tape 3/16 inch wide, for 164343 and 164486.....
164342	24839	Presser Foot Guide (adjustable) for use when inserting elastic 1/8 inch to 3/16 inch wide, for 164343.....
164343	24839	Presser Foot complete, for 164344, 164437 and 164538, Nos. 50169J, 50225J, 164338, 164339, 164340, 164341 and 164342.....
164344	24839	Set of Fittings complete, for Inserting Elastic 1/8 inch to 3/16 inch and for Stitching Through Tape 3/16 inch wide, for Rayon and Light and Medium Weight Sweater Materials, for Three Thread Purl-on-Edge Stitch Nos. 51614J, 164337 and 164343.....
164350	24828	Presser Bar (swing-out) for 164270.....
164351	24828	Presser Bar (swing-out) Pivot Screw Lock Washer.....
164360	24836	Presser Foot Guide for 164362.....
164362	24836	Presser Foot with Chain Cutter complete, for 164272, 164273, 164274 and 164388, Nos. 50169J, 50225J, 51306E, 164145, 164146, 164147, 164220, 164221 and 164360.....
164373APP	24829	Knife (movable) Lever Cover and Presser Bar (upright) Housing with 1259AL, for 164374.....
164374	.....	Knife (movable) Lever Cover and Presser Bar (upright) Housing complete, Nos. 50060K, 164137, 164138, 164139, 164142, 164143, 164144, 164194 and 164373APP.....
164381	24840	Thread (needle) Controller for 164388, 164451 and 164538.....
164388	24840	Set of Fittings complete, for Sweater Materials, for Two Thread Stitch, for 1/8 in. bight, Nos. 164224, 164225, 164227, 164252, 164362, 164381 and 164556.....
164389	24841	Set of Fittings complete, for Foundation Garments, for Two Thread Stitch, Nos. 164252, 164258, 164264, 164290, 164324, 164325 and 164612.....
164390	24842	Set of Fittings complete, for Foundation Garments, for Three Thread Stitch, Nos. 164258, 164264, 164290, 164324, 164325 and 164612.....
164392	24843	Presser Foot Chaining-off Finger for 164393.....
164393	24843	Presser Foot with Chain Cutter complete, for 164395, Nos. 50169J, 50225J, 51306E, 164145, 164147, 164149, 164220, 164221 and 164392.....
164395	24843	Set of Fittings complete, for Trimming and Folding the Edge and Overedging Curtains, for Two Thread Stitch, Nos. 164252, 164311, 164393, 164404, 164662 and 164702.....

No.	Plate	Name
164397	24830	Looper (right hand) Carrier Connection Hinge Stud Adjusting Pin for 164598.....
164399	24827	Feed Eccentric Cover Bracket with 164023, for 164521.....
164401	24827	Feed Eccentric Cover Latch Spring for 164521.....
164404	24843	Tension (looper thread) Spring for 164395.....
164416	.....	Presser Bar (upright) Spring (heavy).....
164418	24772	Tension Thread Eyelet for 164214.....
164429	24844	Presser Foot Plate for 164430.....
164430	24844	Presser Foot complete, for 164431, Nos. 50225J, 164263, 164282 and 164429.....
164431	24844	Set of Fittings complete, for Plastic materials, for Three Thread Stitch, Nos. 140180J, 164258, 164281, 164290, 164430 and 164612.....
164432	24845	Guide (swing-out) Separating Blade for 164433.....
164433	24845	Guide (swing-out) with Arm, Holder and Separating Blade complete, for 164435, Nos. 228J, 1423J, 1425J, 1550J, 42436, 164297, 164298, 164432, 164436, 164530, 164541 and two 1443J.....
164434	24845	Throat Plate for 164435.....
164435	24845	Set of Fittings complete, for Joining Lace to Undergarments, for Two Thread Stitch, Nos. 164252, 164258, 164264, 164281, 164433, 164434, 164612 and two 50267R.....
164436	24845	Guide (swing-out) Separating Blade Holder for 164433.....
164437	24846	Set of Fittings complete, for Stretching and Inserting Elastic, 1/8 inch to 3/16 inch and for Stitching through Tape 3/16 inch wide, for Rayon and Light and Medium Weight Sweater materials, for Three-Thread Purl-on- Edge Stitch, Nos. 51614J, 160595 and 164343.....
164440	24850	Throat Plate for 164538.....
164451	24847	Set of Fittings complete, for Seaming Semi-Girdles, for Three-Thread Loose Purl Stitch, for 1/8 inch Bight, Nos. 164256, 164257, 164258, 164264, 164290, 164381 and 164612.....
164455	24828	Finger Guard.....
164456	24828	Finger Guard Adapter.....
164458	24828	Knife (movable) Guard (upper).....
164462	24828	Lint Stripper with 735AL.....
164477	24849	Presser Foot Body for 164479.....
164478	24849	Presser Foot Chaining-off Finger for 164479.....
164479	24849	Presser Foot complete, for 164490, Nos. 50225J, 51306E, 164260, 164261, 164263, 164477 and 164478.....
164485	24848	Presser Foot Chaining-off Finger and Cord Guide for 164486.....
164486	24848	Presser Foot with Chain Cutter and Cord Guide complete, for 164488, Nos. 50169J, 50225J, 164338, 164340, 164341 and 164485.....
164487	24848	Throat Plate for 164488.....
164488	24848	Set of Fittings complete, for Stitching Through 1/16 inch Cord, 1/8 inch bight, for Three Thread Stitch, Nos. 51614J, 164224, 164225, 164337, 164486 and 164487.....
164489	24849	Throat Plate for 164490.....
164490	24849	Set of Fittings complete for Lingerie, Crepe De Chine, Silk, Rayon and Nylon, 1/16 inch bight, for Three Thread Tight Stitch, Nos. 164256, 164257, 164258, 164479, 164489 and 164612.....
164502	24843	Guide (swing-out) Extension (lower) for 164503.....
164503	.....	Guide (swing-out) with Extensions complete, for 164311, Nos. 197J, 164299, 164502 and 164530.....
164515	24813	Machine Frame Cover (back) for 164516.....
164516	.....	Machine Frame Cover (back) 164515 with 1637K and 140228C.....
164520	24827	Feed Eccentric Cover for 164521.....

No.	Plate	Name
164521	24827	Feed Eccentric Cover complete, for use with eccentrics of 4 stitches and above, Nos. 629K, 164399, 164401, 164520 and two 227J.....
164523	24828	Knife (stationary) Clamping Stud Nut.....
164524	24828	Knife (stationary) Holder.....
164525	24828	Knife (stationary) Holder Spring Stud.....
*164526	.....	Machine Frame complete, Nos. 140396E, 164072APP, 164077, 164528 and three 140395E.....
*164527	.....	Machine Frame Bracket for 164528.....
*164528	.....	Machine Frame Bracket 164527 with 164207 and two 187E, for 164526.....
164530	24843	Guide (swing-out) for 164503 and 164433.....
164538	24850	Set of Fittings complete for Inserting Elastic Tape 1/8 inch to 3/16 inch wide and for Stitching Through Elastic or Tape 1/4 inch to 3/4 inch wide; Three Thread Purl on the Edge Stitch, Nos. 51614J, 160595, 164224, 164225, 164343, 164381, 164440 and 164556.....
164541	24843	Guide (swing-out) Arm Lock Spring for 164311 and 164433.....
164543	24851	Feed (back) Dog Section (left) for 164544.....
164544	24851	Feed (back) Dog complete, for 164549 and 164657, Nos. 1100AL, 164223 and 164543.....
164545	24851	Feed (front) Dog for 164549, 164657 and 164658.....
164546	24851	Presser Foot Body for 164548.....
164547	24851	Presser Foot Gathering Plate for 164548.....
164548	24851	Presser Foot complete, for 164549, Nos. 50225J, 164147, 164546, 164547 and two 662J.....
164549	24851	Set of Fittings complete, for Continuous Gathering and Cuffing, for Three Thread Stitch, Nos. 164227, 164544, 164545, 164548 and 164556.....
164550	24828	Knife (movable) for 164270.....
164552	24828	Knife (stationary).....
164554	24828	Knife (stationary) Clamping Stud.....
164555	.....	Thread (looper, right hand) Stripper and Take-up Guide Wire for 164091.....
164556	24836	Knife (movable, serrated) for 164272, 164273, 164274, 164388, 164538 and 164549.....
164559	24853	Feed (back) Dog Section (left) for 164560.....
164560	24853	Feed (back) Dog complete, for 164658, Nos. 1100AL, 164012 and 164559.....
164561	24853	Feed (front) Dog for 164658.....
164562	24852	Presser Bar (swing-out) for 164657 and 164658.....
164563	24852	Presser Foot for 164565.....
164564	24852	Presser Foot Cord Guide (spring) for 164565.....
164565	24852	Presser Foot complete, for 164657 and 164658, Nos. 240J, 164563 and 164564.....
164566	24852	Gathering Plate (swing-out, pivoted) for 164569.....
164567	24852	Gathering Plate (swing-out, pivoted) Holder for 164569.....
164568	24852	Gathering Plate (swing-out, pivoted) Pin for 164569.....
164569	.....	Gathering Plate (swing-out, pivoted) complete, for 164650, Nos. 164566, 164567 and 164568.....
164570	24852	Gathering Plate (swing-out, pivoted) Holder Bracket for 164650.....
164573	24852	Gathering Plate (swing-out, pivoted) Arm Holder for 164582.....
164576	24852	Gathering Plate (swing-out, pivoted) Pull for 164650 and 164656.....
164578	24852	Gathering Plate Pressure Bracket Support for 164654.....
164580	24852	Tension Extension Plate for 164657 and 164658.....
164581	24852	Gathering Plate (swing-out, pivoted) Arm Seat for 164582..
164582	.....	Gathering Plate (swing-out, pivoted) Arm Holder (adjustable) complete, for 164650, Nos. 164573, 164581 and two 190J.....

No.	Plate	Name
164590	24828	Knife (stationary) Holder Adjusting Stud.....
164591	24832	Throat Plate Guide with 853AL, for 164270.....
164592	24826	Gauge (not regularly furnished with machine) Accessories..
164593	24815	Cloth Plate for 164594.....
164594	24815	Cloth Plate with Extension complete, Nos. 164002, 164205, 164593 and two each 1324J, 51642J and 701679.....
164595	24830	Looper (right hand) Carrier Connection Guide Bar with 51015E, 164596 and 168215, for 164598.....
164596	24830	Looper (right hand) Carrier Connection Guide Bar Oil Pad for 164595.....
164597	24830	Looper (right hand) Carrier Connection Guide Bar Bracket with two 462AL, for 164598.....
164598	.....	Looper (right hand) Driving Lever 164062 with 1443J 1700J, 132565, 164056, 164057, 164061, 164068, 164397, 164595 and 164597.....
164599	24830	Looper (right hand) Driving Shaft Bushing (front).....
164600	24812	Machine Frame Rotary Shaft Bushing (front).....
164602	24831	Machine Frame Oil Tube Wick for 164722.....
164603	24831	Machine Frame Oil Splash Guard (internal) for 164604.....
164604	24831	Machine Frame Oil Splash Guard (internal) complete, Nos. 164603, 164605 and 164606.....
164605	24831	Machine Frame Oil Splash Guard (internal) Oil Pad for 164604.....
164606	24831	Machine Frame Oil Splash Guard (internal) Oil Pad Fastener for 164604.....
164607	24828	Oil Deflector.....
164612	24834	Throat Plate Guide with 853AL, for 164266, 164389, 164390, 164431, 164435, 164451 and 164490.....
164649	24852	Gathering Plate (swing-out, pivoted) Arm for 164650.....
164650	24852	Gathering Plate (swing-out, pivoted) with Arm and Holder complete, for 164657 and 164658, Nos. 1143AL, 1425J, 1700C, 164569, 164570, 164576, 164582, 164649, two each 934B, 1550J, 50004J and three 42436.....
164651	24852	Gathering Plate Presser Lever for 164654.....
164652	24852	Gathering Plate Pressure Bracket for 164654.....
164653	24852	Gathering Plate Pressure Bracket Pressure Spring for 164654.....
164654	24852	Gathering Plate Pressure Bracket and Support complete, for 164657 and 164658, Nos. 1377C, 1521X, 1698X, 1700J, 24210, 51940, 140210C, 140457C, 140657K, 164234, 164578, 164651, 164652 and 164653.....
164655	24852	Gathering Plate (swing-out, solid) for 164656.....
164656	.....	Gathering Plate (swing-out, solid) with Arm and Holder complete, for 164657 and 164658, Nos. 1143AL, 1425J, 1700C, 164576, 164649, 164655, two each 1550J, 50004J and three 42436.....
164657	24852	Set of Fittings complete (coarse feed) for Intermittent Gathering (Knee or manual control) for Ninon, Organdy, Taffeta and Cotton Materials, for 164667, Nos. 164227, 164544, 164545, 164562, 164565, 164650 or 164656, 164654 and two each 1700J, 50267R, 140180J, 140596AL and 164580.....
164658	24853	Set of Fittings complete (fine feed) for Intermittent Gathering (Knee or Manual Control) for Nylon and Rayon Materials, for 164668, Nos. 164227, 164560, 164561, 164562, 164565, 164650 or 164656, 164654, and two each 1700J, 50267R, 140180J, 140596AL and 164580.....
164660	24830	Looper (left hand) Carrier Holder with 1083C, 140393AL and 140596AL, for 164661.....
164661		Looper (left hand) Carrier Holder 164660 with 1324C, 59456 and 164046.....

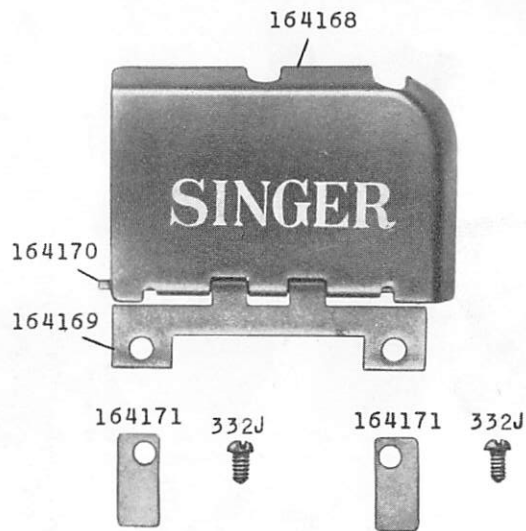
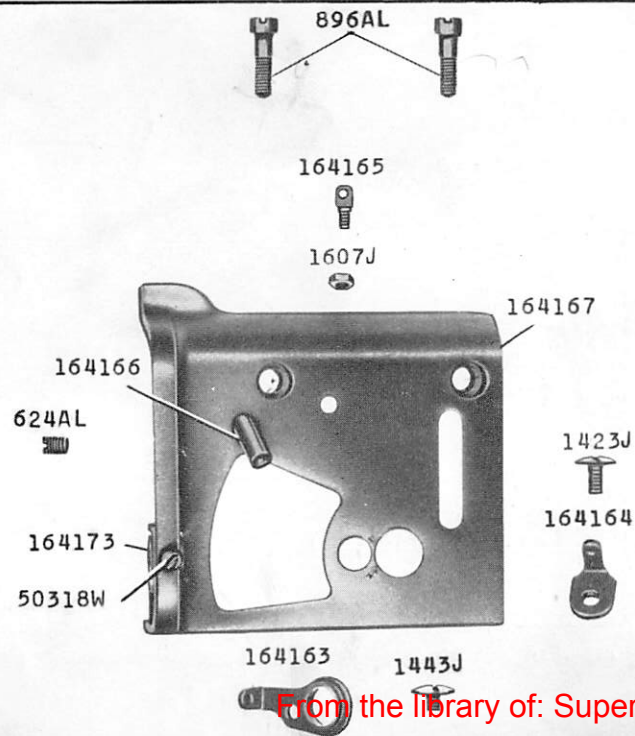
NUMERICAL LIST OF PARTS

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No.	Plate	Name
164662	24843	Throat Plate with 164663, for 164395.....
164663	24843	Throat Plate Thread Finger for 164662.....
164664	24854	Feed (front) Bar Connection Bearing for 164666.....
164665	24854	Feed (front) Bar Connection Hinge Screw Stud for 164666...
164666	24854	Feed (back) and (front) Bars complete, for 164667 and 164668, Nos. 131740, 164005, 164006, 164007, 164008, 164009, 164017, 164664, 164665, 164687 and two each 1671C and 164004.....
164667	.....	Set of Fittings 164657 with 164666 (coarse feed) for Intermittent Gathering (Knee or Manual Control) for Ninon, Organdy, Taffeta and Cotton Materials (Feed Eccentric Connection assembled in a reverse position).....
164668	.....	Set of Fittings 164658 with 164666 (fine feed) for Intermittent Gathering (Knee or Manual Control) for Ninon, Organdy, Taffeta and Cotton Materials (Feed Eccentric Connection assembled in a reverse position).....
164687	24827	Feed (back) Bar with 164010, for 164208 and 164666.....
164714	24828	Knife (movable) Lever with 620AL, for 164715.....
164715	.....	Knife (movable) Lever 164714 with 132583, 164035, 164136 and 164153.....
164722	24831	Machine Frame Oil Tube with 164602.....
168198	24763	Chip Chute with four wood screws 3/8 in. No. 6 R.H. blacked.....
168215	.....	Looper (right hand) Carrier Connection Guide Bar Oil Wick for 164595.....
201018C	24806	Thread Unwinder Spool Rest Set Screw for 225259.....
201528X	.....	Thread Unwinder Spool Pin Nut for 151023.....
225259	24806	Thread Unwinder Spool Rest with 201018C, 201528X, 228692 and 228693, for 151163.....
228692	24806	Thread Unwinder Spool Pin for 151023 and 225259.....
228693	.....	Thread Unwinder Spool Pin Washer for 225259.....
359243	.....	Thread Unwinder Spool Pin Washer for 151023.....
701679	24815	Cloth Plate Extension Screw Nut Lock Washer for 164594...
701679	24815	Cloth Plate Lock Spring Nut Lock Washer for 164594.....

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

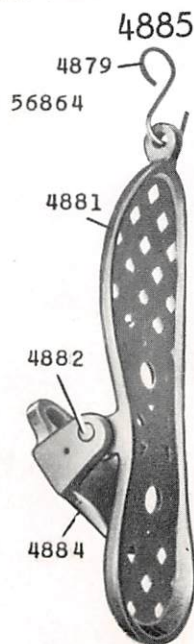
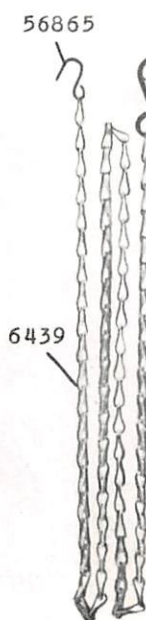
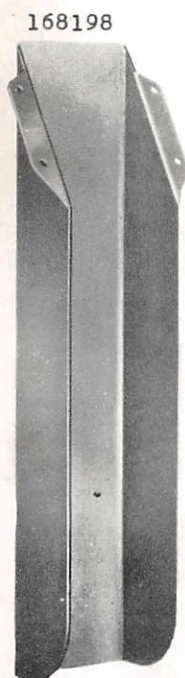
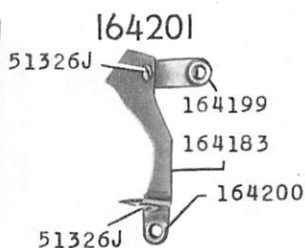
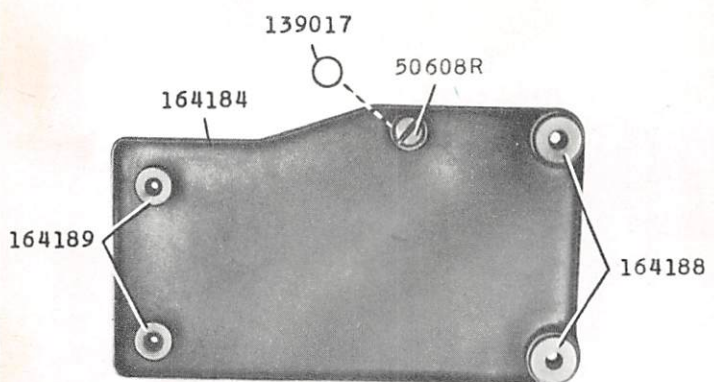
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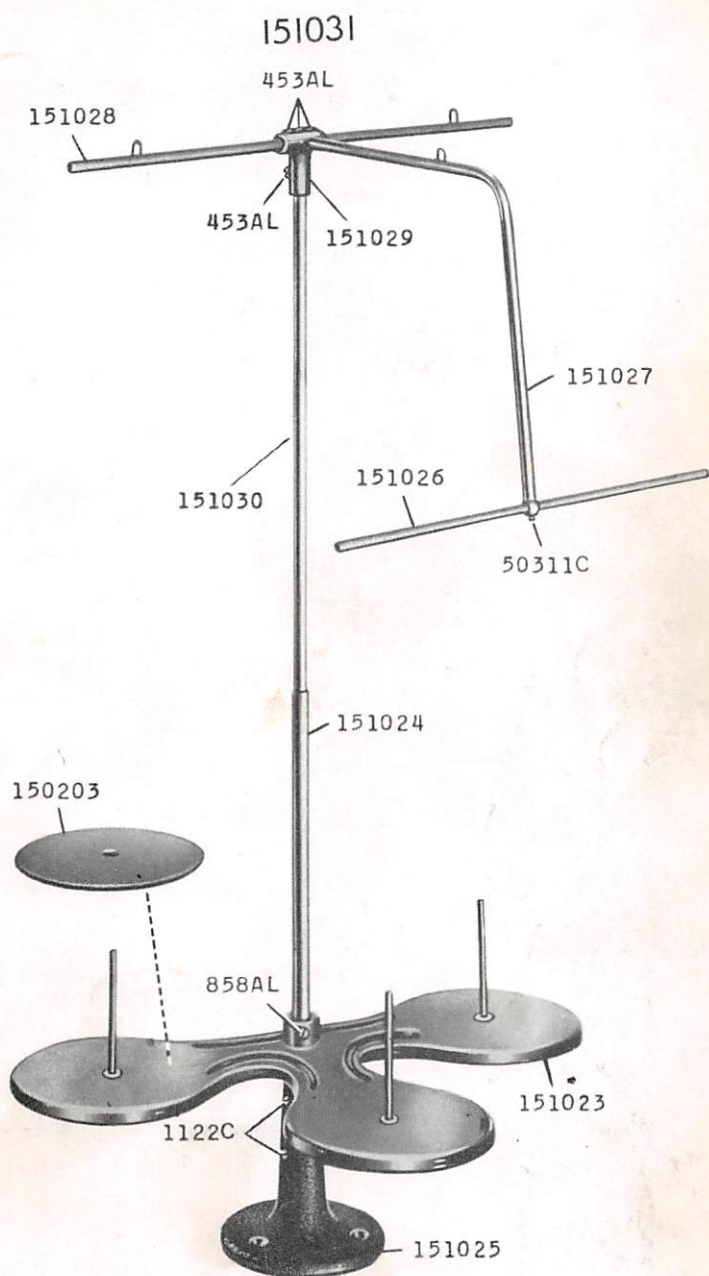
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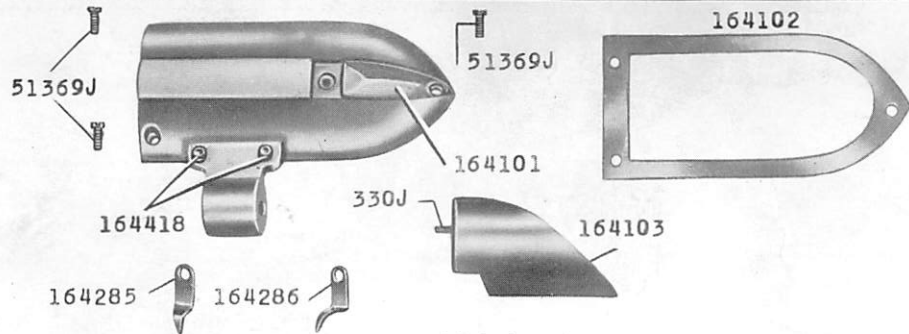
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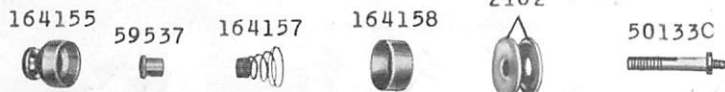
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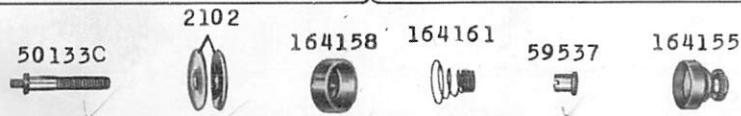
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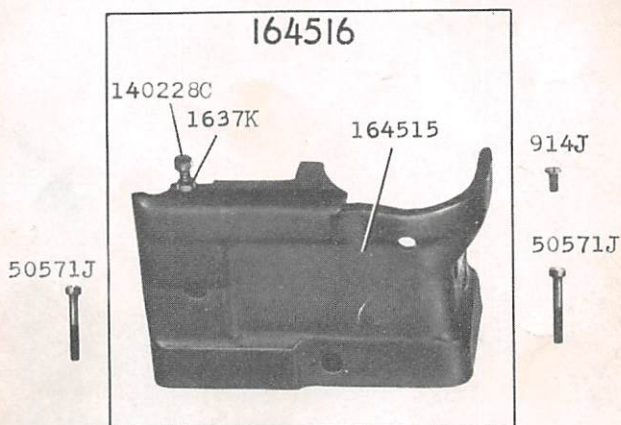
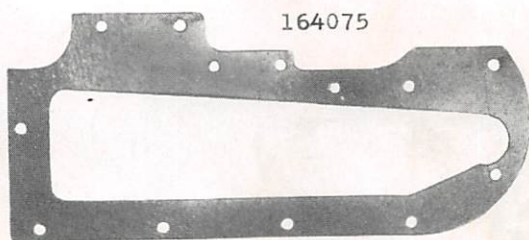
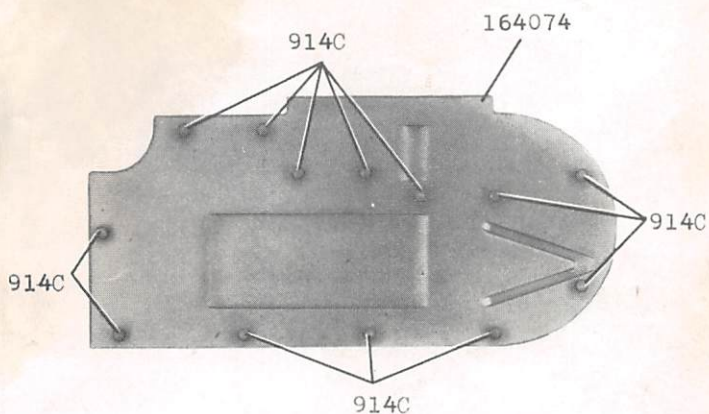
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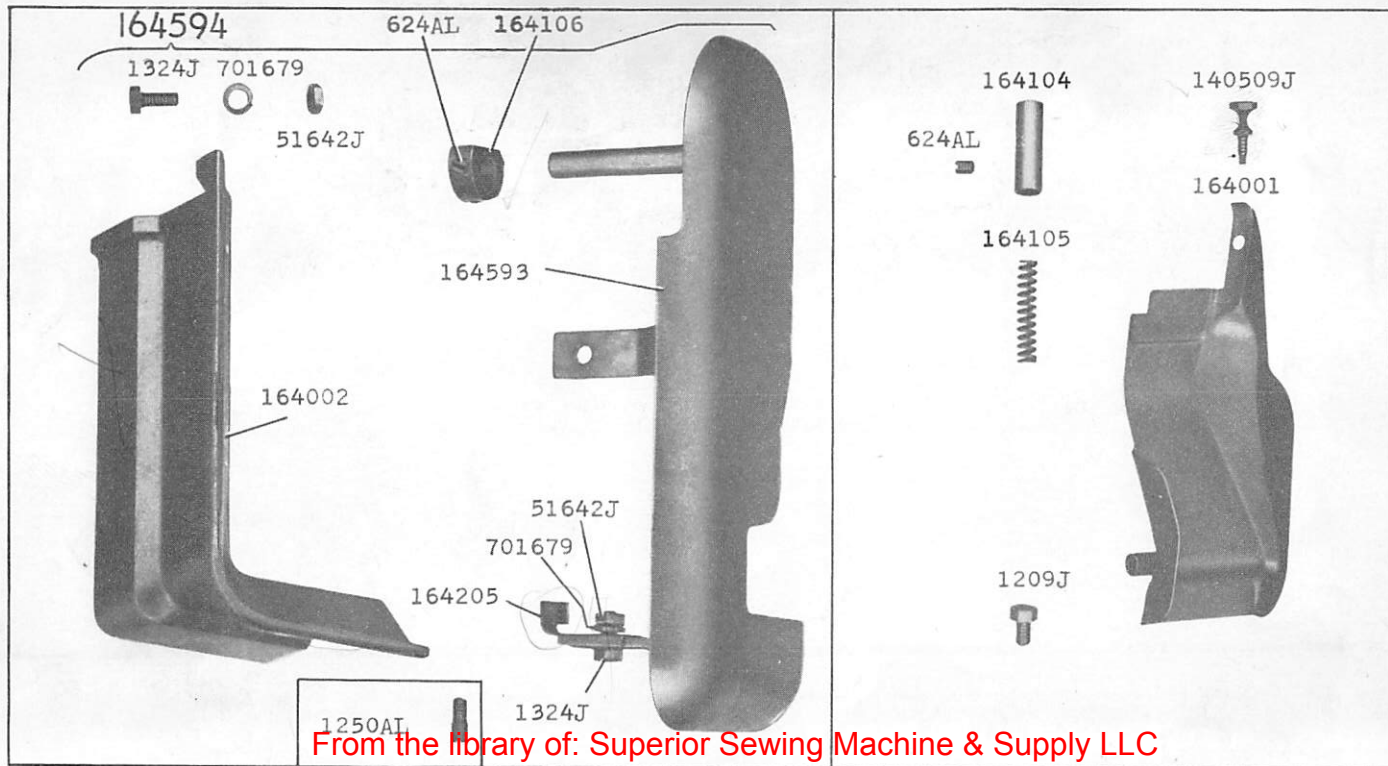


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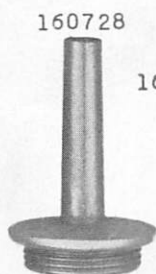
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164197



164196



164203



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8908



160727

160725

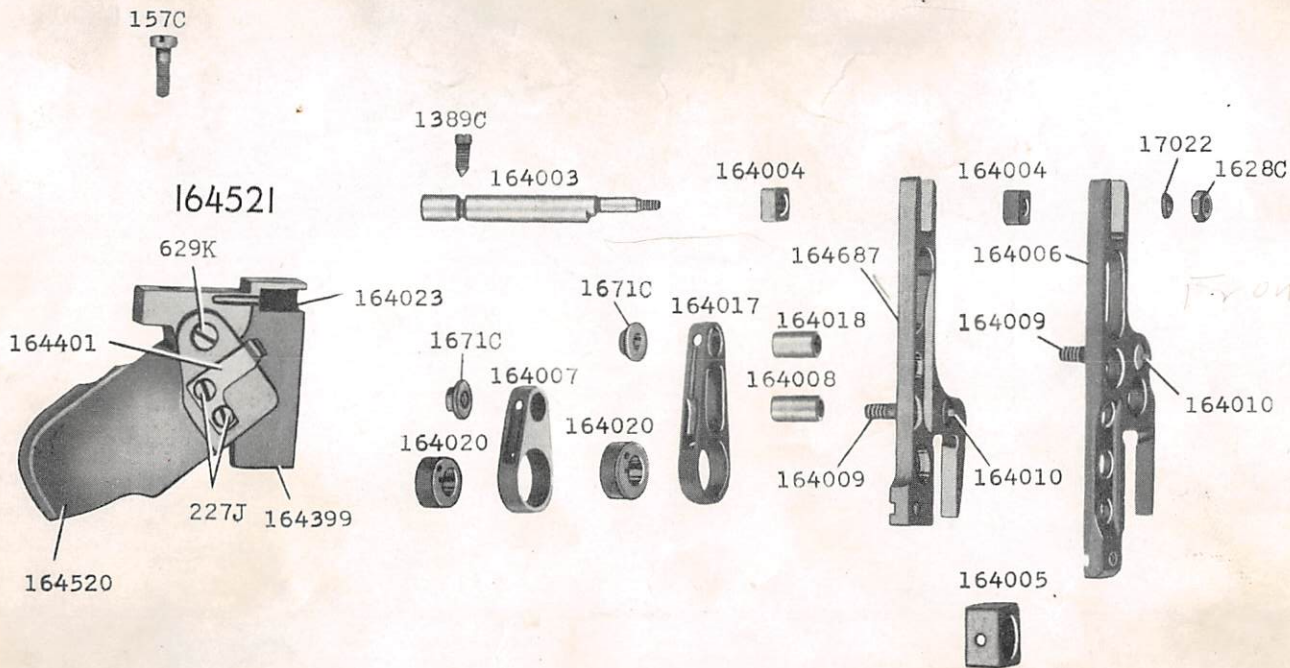


160726

164592

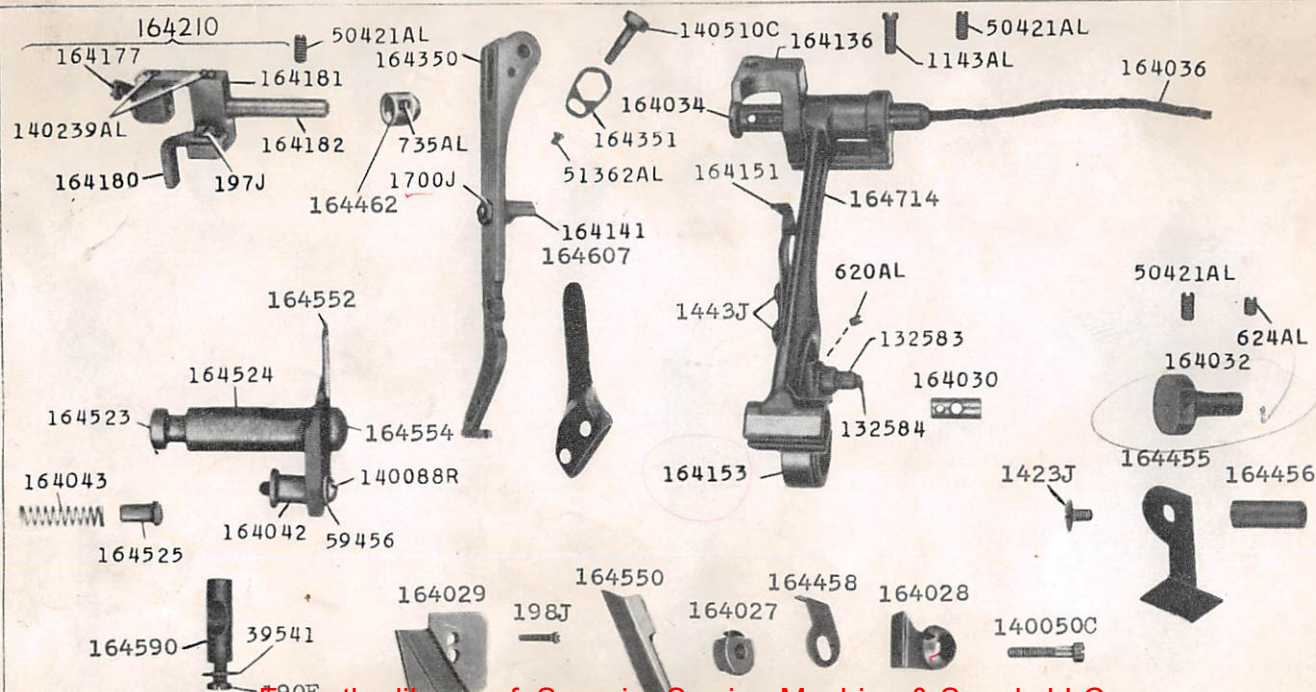


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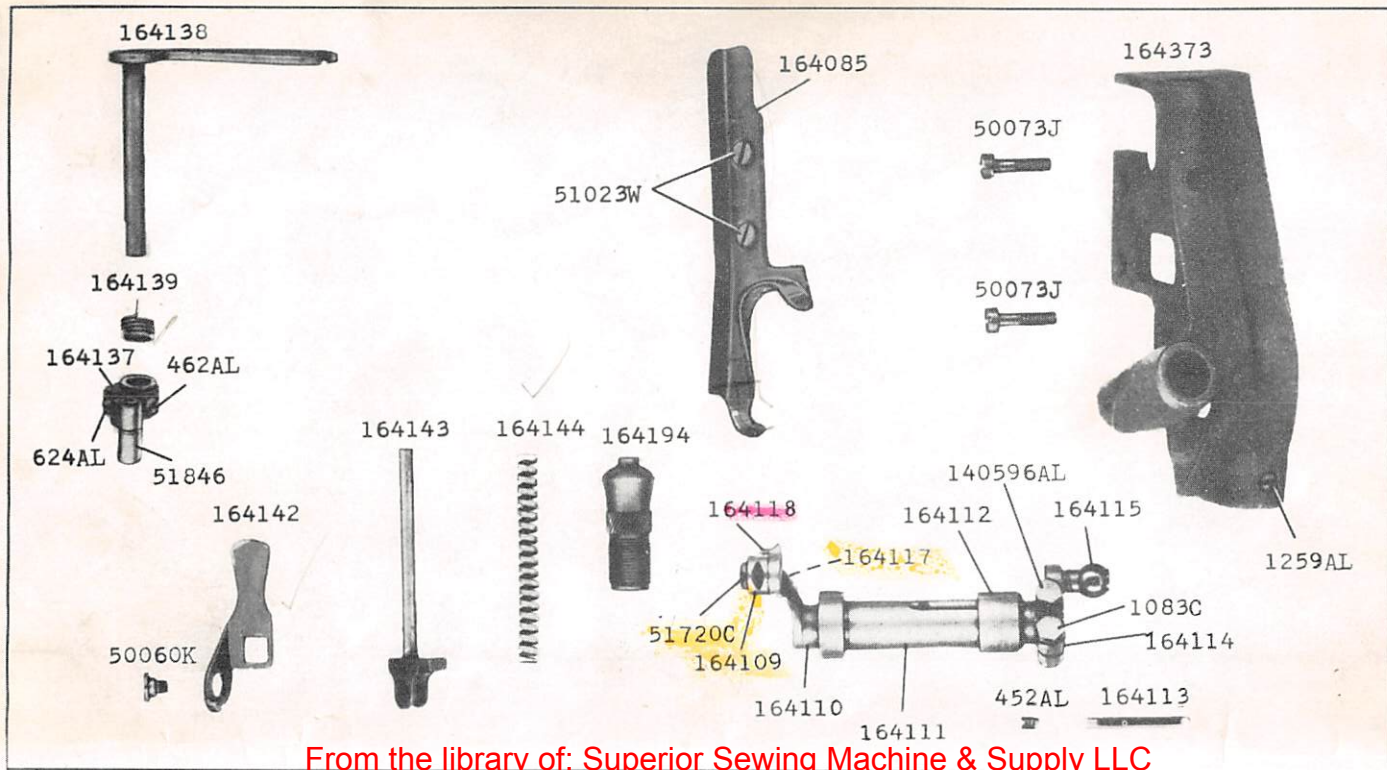
24827-1/2

From the library of: Superior Sewing Machine & Supply LLC

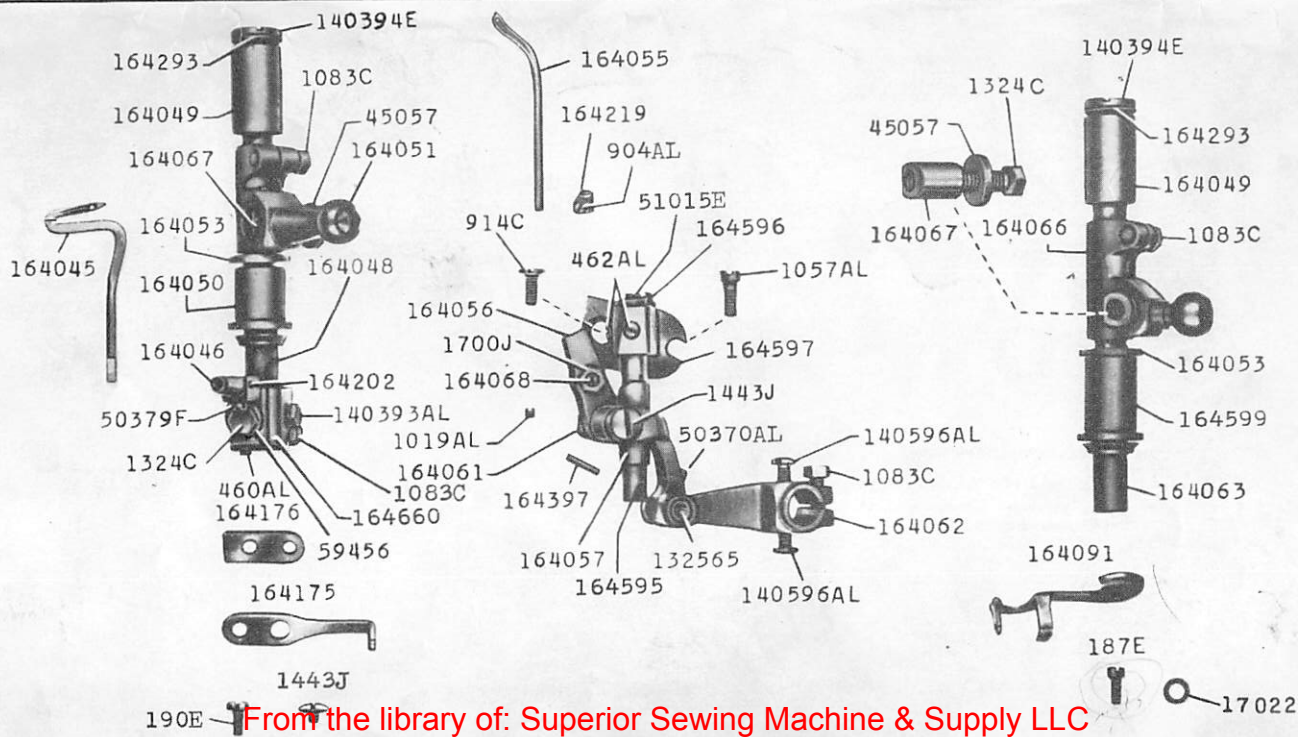


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From the library of: Superior Sewing Machine & Supply LLC

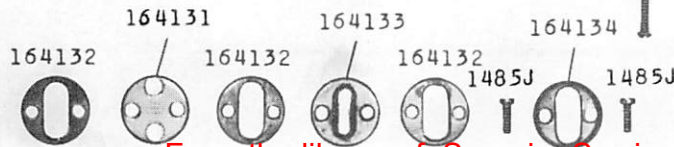
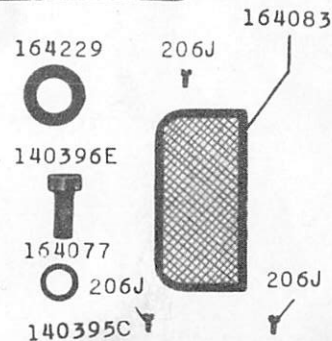
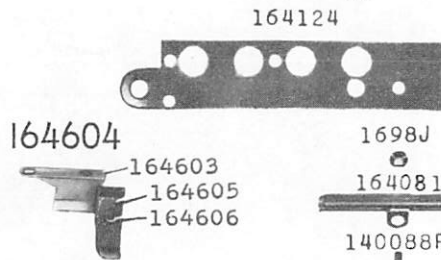
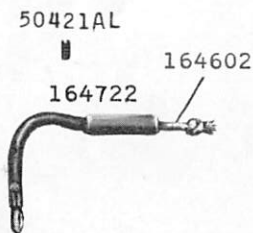
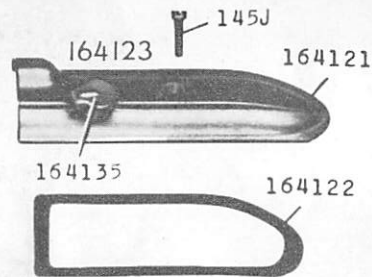
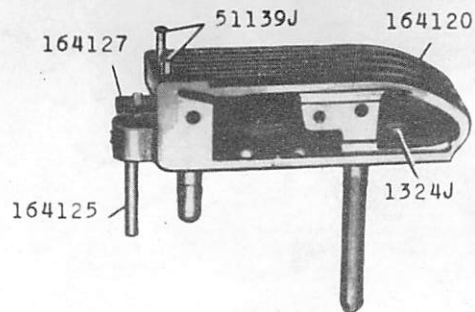
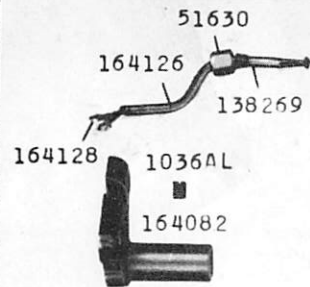


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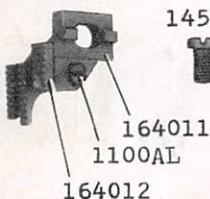
From the library of: Superior Sewing Machine & Supply LLC



From the library of: Superior Sewing Machine & Supply LLC

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164013



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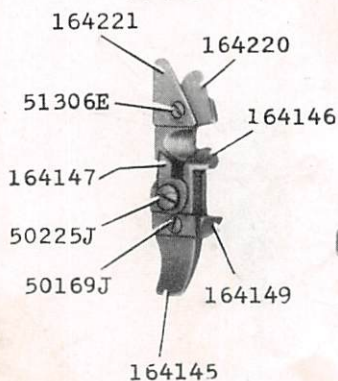
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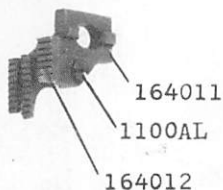
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24833-2/3

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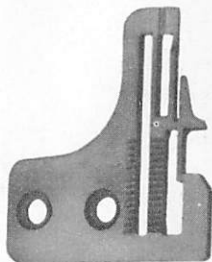
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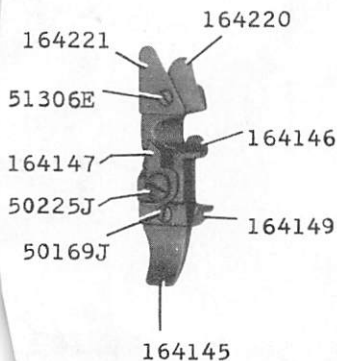


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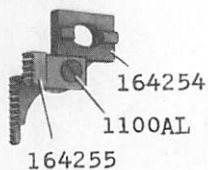
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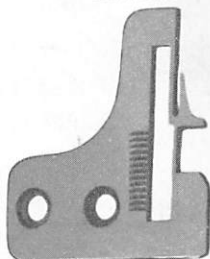
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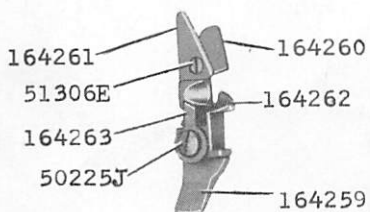
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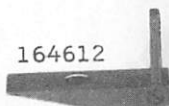
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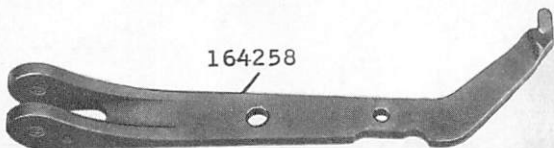
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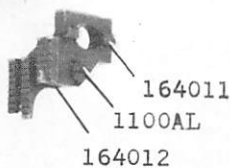
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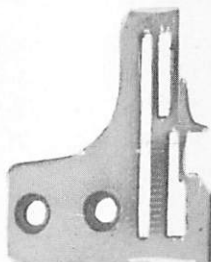
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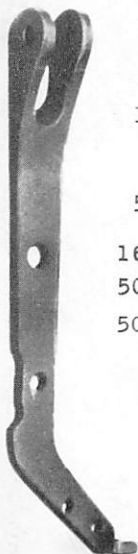
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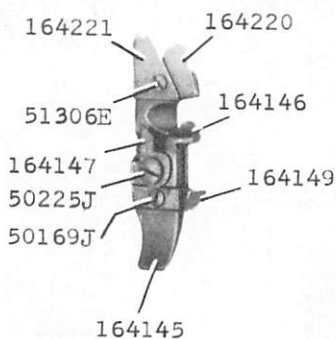
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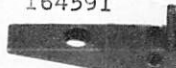
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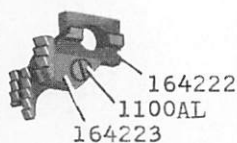
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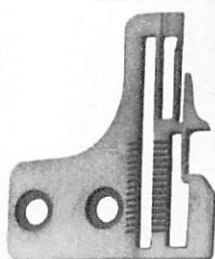
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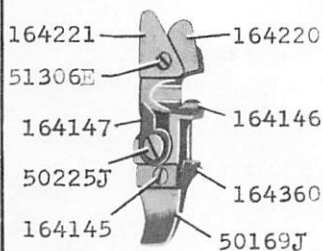
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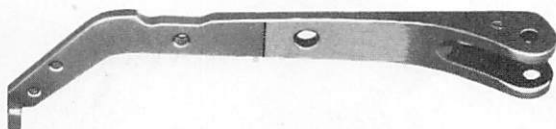
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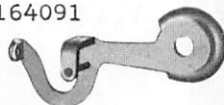
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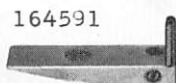
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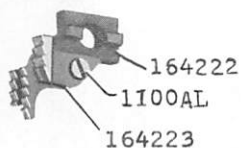
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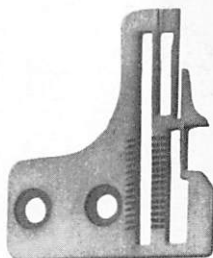
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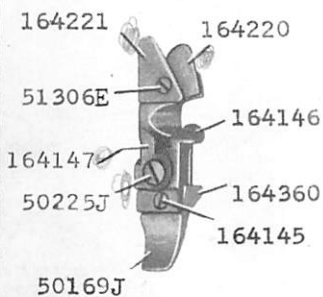
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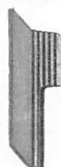
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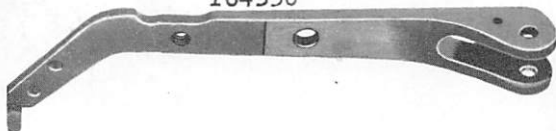
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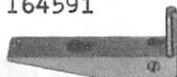
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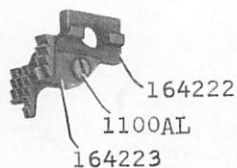
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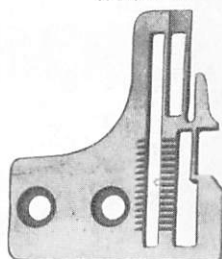
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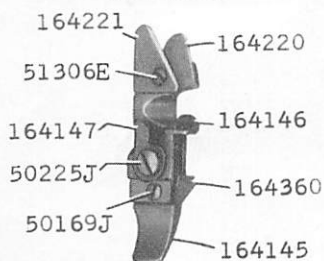
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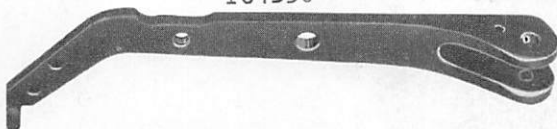
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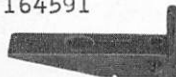
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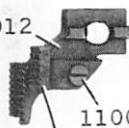


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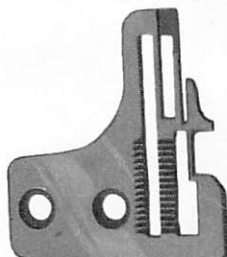
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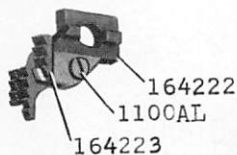
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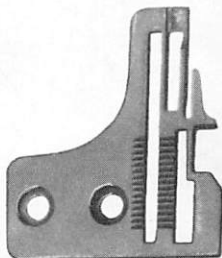
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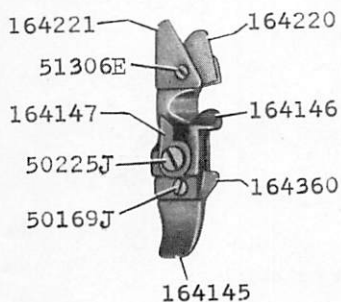
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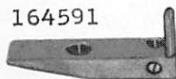
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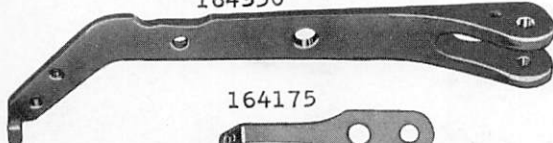
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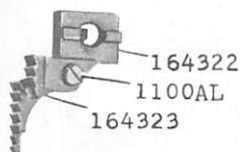
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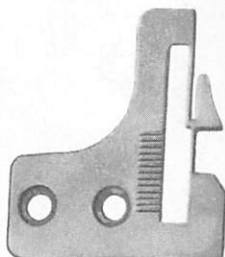
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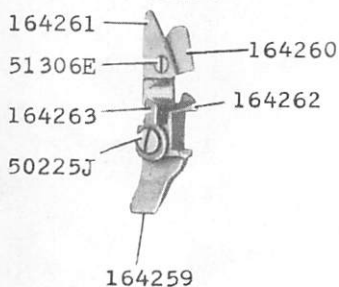
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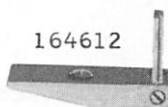
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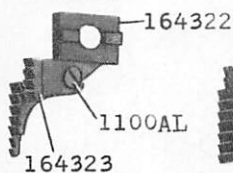
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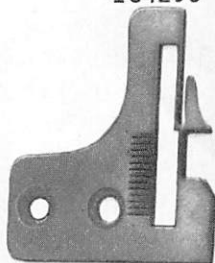
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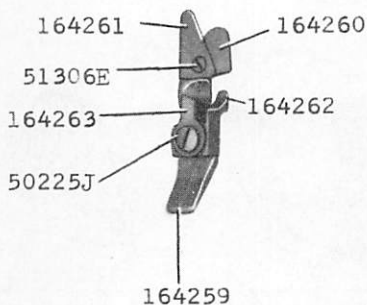
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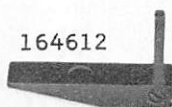
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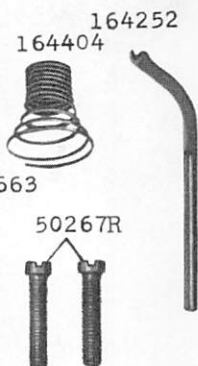
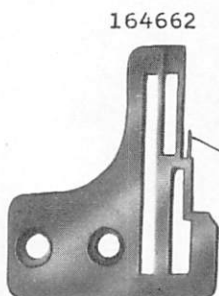
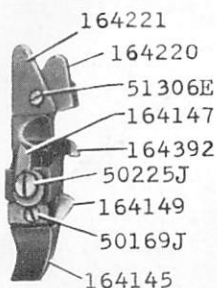
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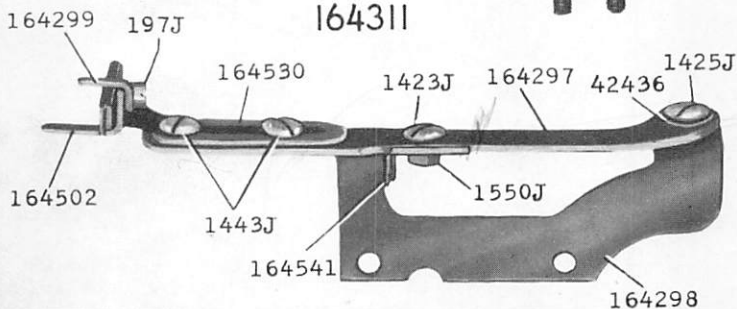
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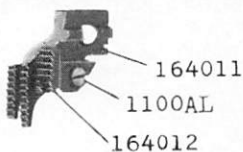
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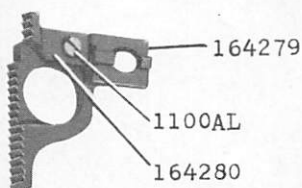
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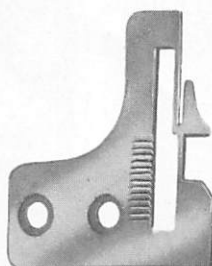
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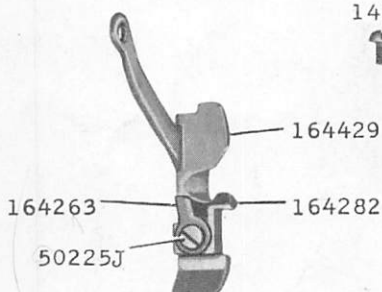
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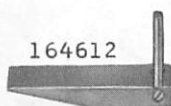
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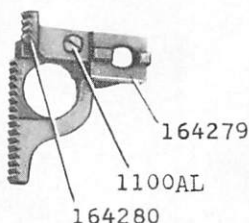


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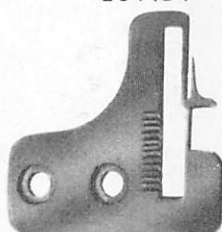
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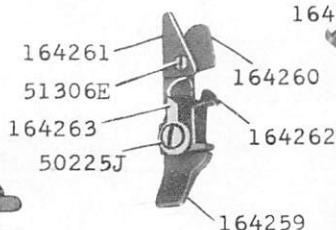
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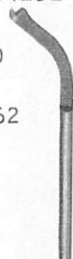
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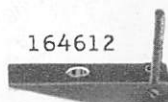
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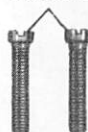
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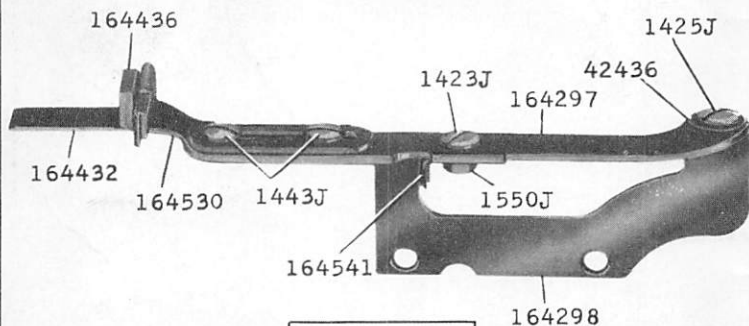
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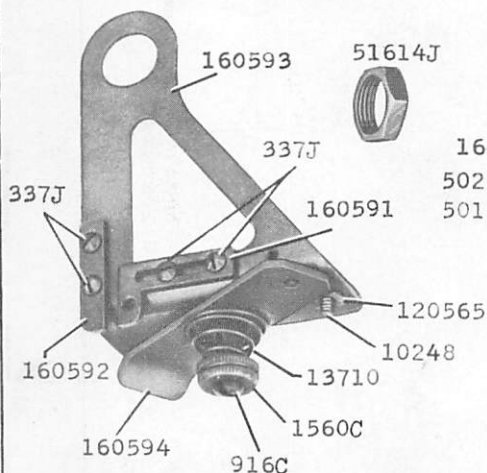
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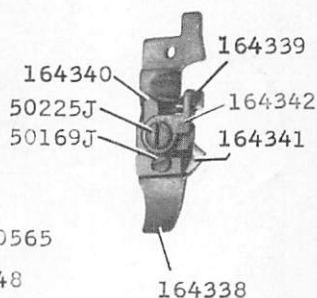
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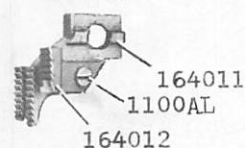
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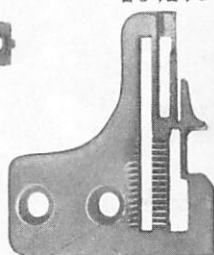
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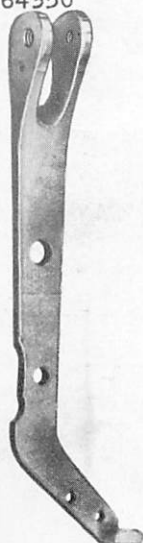
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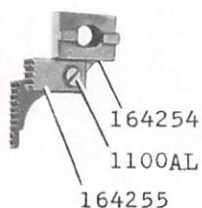
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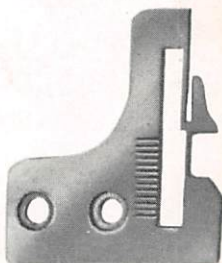
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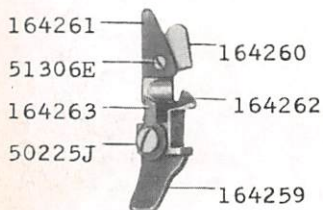
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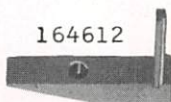
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164612



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164488

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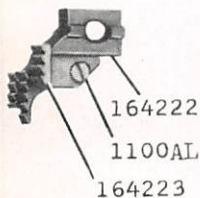
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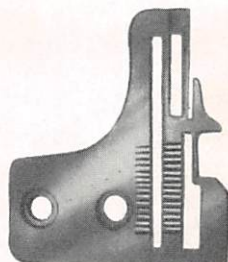
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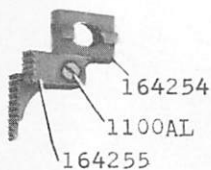
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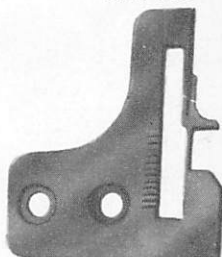
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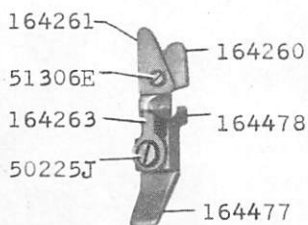
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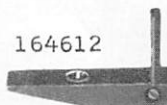
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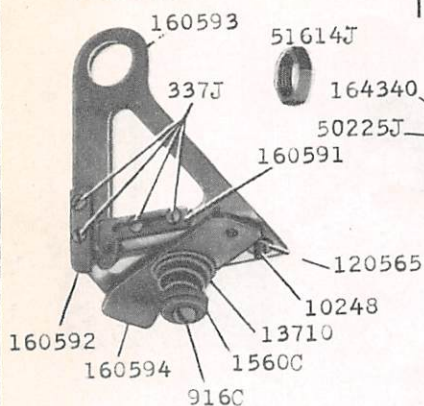


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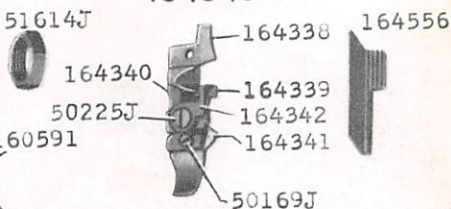


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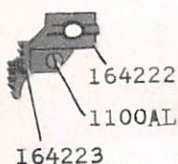


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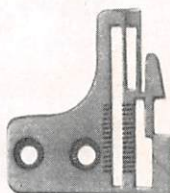
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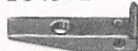


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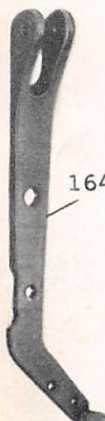
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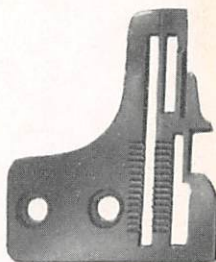
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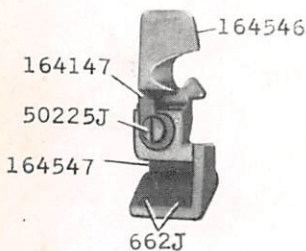
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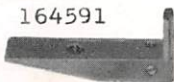
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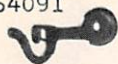
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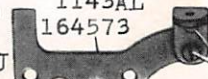


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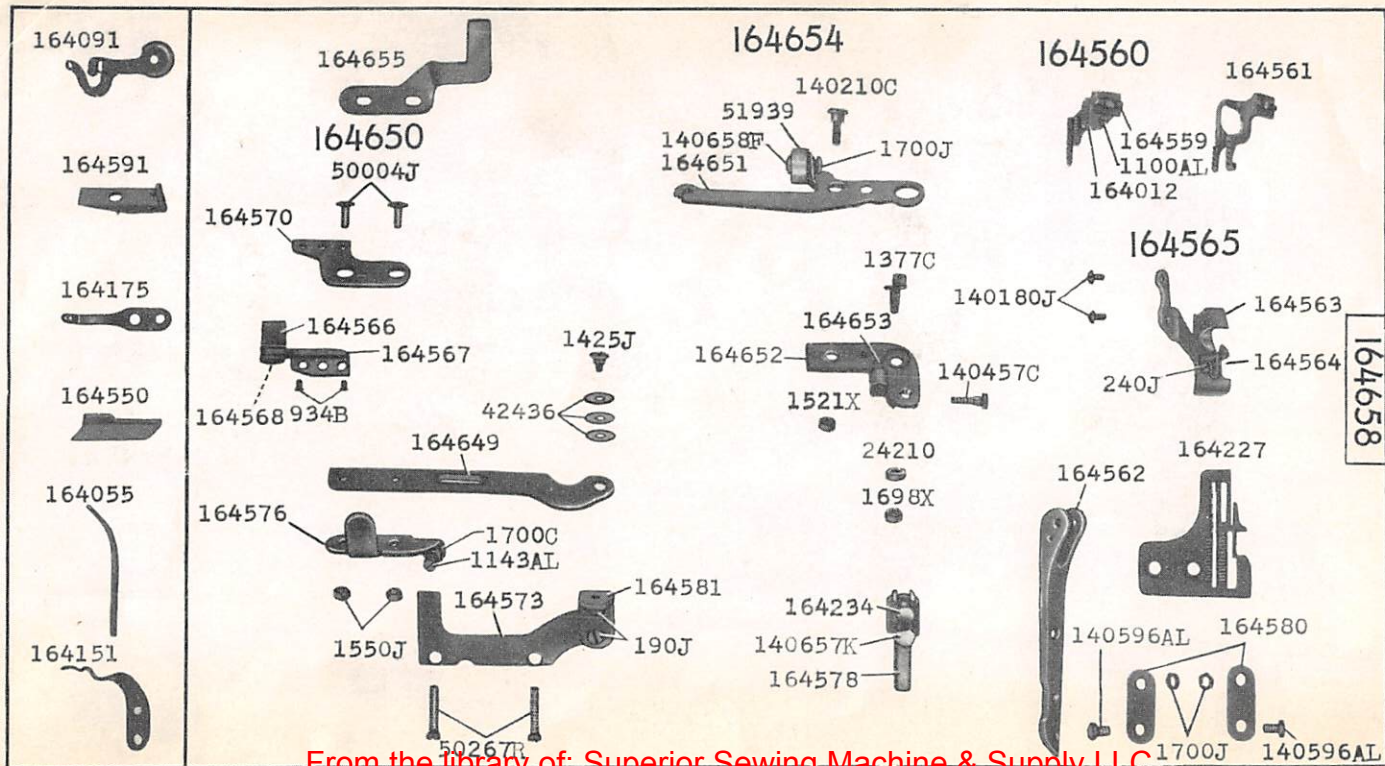
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