

Form 20447

(350)

Printed in U. S. A.

LIST OF PARTS



MACHINE No. 246-3

** 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 only by Singer Sewing Machine Company, to the oil filler cup on top of the machine, as instructed in Form 20182.

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INSTRUCTIONS FOR ORDERING

In ordering from this list, use ONLY the part NUMBER in the FIRST Column.

The number stamped on a Sewing Machine Part is in every case the number of the single part only.

Every combination of parts sent out as such has its specific number, which, although not stamped on the parts, must be used when ordering the combination.

Each number always indicates the SAME PART in whatever list it appears, or for whatever machine.

The letters after some of the numbers indicate the style of finish only, as follows:

- A-Hardened, Polished, Nickel Plated and Buffed.
- A.A-Buffed and Chromium Plated.
- A.B-Hardened, Polished, Buffed and Chromium Plated.
- A.C-Brown Baking Enamel Finish.
- A.D-Gray Baking Enamel Finish.
- A.E-Hardened, Bright Rumbled and Nickel Plated.
- A.F-Hardened, Bright Rumbled, Nickel Plated, Bright Rumbled and Chromium Plated.
- A.G-Alumilite, Plain.
- A.H-Alumilite Dyed.
- A.J-Polished, Nickel Plated and Chromium Plated.
- A.K-Hardened, Polished, Nickel Plated and Chromium Plated.
- A.L-Heat Treated for Toughness.
- B-Polished, Nickel Plated and Buffed.
- C-Hardened only.
- C.R-Hardened and Merlized.
- D-Polished Only.
- E-Soft, Not Polished.
- F-Hardened and Polished.
- F.J-Hardened, Polished and Nickel Plated.
- G-Bright Rumbled and Nickel Plated.
- H-Blued.
- J-Nickel Plated Only.
- K-Hardened and Nickel Plated.
- L-Brass Plated.
- M-Oxidized.
- N-Japanned, Dull.

INSTRUCTIONS FOR ORDERING - Continued

- P-Japanned, Bright.
- P.P-Wrinkle Finish.
- R-Merlized.
- S-Cadmium Plated.
- T-Copper Plated.
- T.A-Hardened, Polished, Copper and Nickel Plated and Buffed.
- T.B-Copper and Nickel Plated and Polished.
- T.J-Copper and Nickel Plated Only.
- T.K-Hardened, Copper and Nickel Plated.
- T.L-Copper and Brass Plated.
- T.M-Copper Plated and Oxidized.
- U-Zinc Plated.
- V-Silver Plated.
- W-Polished and Nickel Plated.
- X-Black Oxide, for Iron and Steel.
- X.C-Hardened and Black Oxide, for Iron and Steel.
- Y-Black Nickel Plated Only.
- Z-Chromium Plated.
- Z.A-Hardened, Polished, Nickel Plated, Buffed and Chromium Plated.
- Z.B-Polished, Nickel Plated, Buffed and Chromium Plated.
- Z.C-Hardened and Chromium Plated.
- Z.D-Polished and Chromium Plated.
- Z.G-Bright Rumbled, Nickel Plated, Bright Rumbled and Chromium Plated.
- Z.J-Nickel and Chromium Plated.
- Z.T-Copper and Chromium Plated.

These letters MUST BE USED when they appear in the list; and AFTER the number as in the list.

In this series:

I to 1500, 50001 to 51500 and 140001 to 142000 are Screw Numbers.

1501 to 1800 and 51501 to 51800 are Nut Numbers.

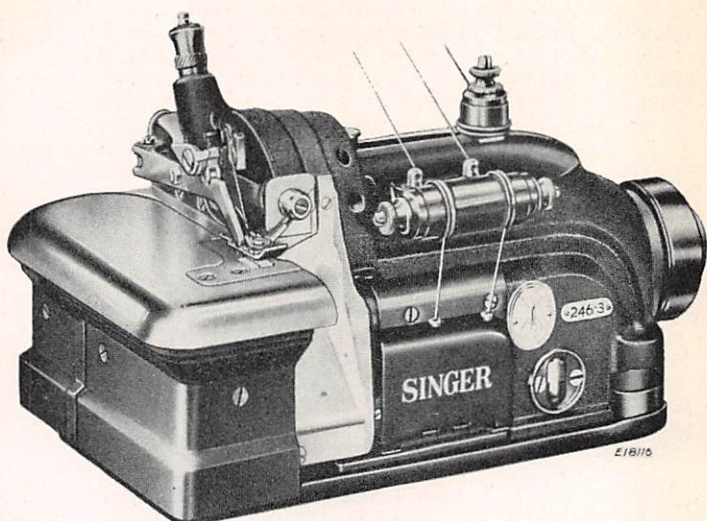
1801 to 2000 and 51801 to 52000 are Roller Numbers.

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

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

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

LIST OF PARTS COMPLETE
FOR



MACHINE No. 246-3

FOR TRIMMING AND OVEREDGING LIGHT
AND MEDIUM WEIGHT FABRICS.

ONE NEEDLE, TWO LOOPERS,
GATHERING FEED. TRIMMER.

SPEED UP TO 5500, DEPENDING ON MATERIALS
USED AND OPERATIONS PERFORMED.

No.	Plate	Name
164001	24767	Chip Guard.....
1209J	24767	" " Screw (lower).....
140509J	24767	" " " (upper).....
164107	24767	Cloth Plate.....
164002	24767	" " Extension.....
914J	24767	" " " Screw (2).....
164205	24767	" " Lock Spring.....
1700J	24767	" " " Nut.....
1250AL	24767	" " " " Screw Stud..
164104	24767	" " Plunger.....
164105	24767	" " " Spring.....
624AL	24767	" " " Set Screw.....
164106	24767	" " Position Collar with two
		624AL.....
624AL	24767	Cloth Plate Position Collar Set
		Screw (2).....

PARTS FOR MACHINE No. 246-3

No.	Plate	Name
164108	24767	Cloth Plate with Extension complete, Nos. 1700J, 164002, 164107, 164205 and two 914J.....
164003	24752	Feed Bar Hinge Pin (eccentric).....
1389C	24752	" " " " Set Screw.....
164004	24752	" " Slide Block (back) (2).....
1628C	24752	" " " " " Nut.....
17022	24752	" " " " " " Washer.....
164005	24752	Feed Bar Slide Block (front).....
164016	24752	" (back) Bar with 164010.....
164017	24752	" " " Connection.....
164008	24752	" " " " Bearing..
164009	24752	" " " " Hinge
		Screw Stud.....
1671C	24752	Feed (back) Bar Connection Hinge
		Screw Stud Nut.....
164010	24752	Feed (back) Bar Connection Hinge
		Screw Stud Nut Position Pin.....
164011	24771	Feed (back) Dog Section (left).....
164012	24771	" " " " (right).....
1100AL	24771	" " " " " Screw.....
164013	24771	Feed (back) Dog complete, Nos. 1100AL, 164011 and 164012.....
1454F	24771	Feed (back) Dog Screw.....
164020	24752	" " 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 reg- ularly.
164006	24752	Feed (front) Bar with 164010.....
164007	24752	" " " Connection.....
164018	24752	" " " " Bearing.
164009	24752	" " " " Hinge
		Screw Stud.....
1671C	24752	Feed (front) Bar Connection Hinge
		Screw Stud Nut.....
164010	24752	Feed (front) Bar Connection Hinge
		Screw Stud Nut Position Pin.....
164208	-----	Feed (back) and (front) Bars com- plete, Nos. 164005, 164006, 164007, 164008, 164016, 164017, 164018 and two each 1671C, 164004 and 164009.....
164019	24771	Feed (front) Dog.....
1454F	24771	" " " Screw.....
164020	24752	" " 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 reg- ularly.

No.	Plate	Name
164398	24752	Feed Eccentric Cover.....
164399	24752	" " " Bracket.....
157C	24752	" " " " Screw..
629K	24752	" " " Hinge Screw....
164401	24752	" " " Latch Spring...
227J	24752	" " " " "
		Screw (2).....
164023	24752	Feed Eccentric Oil Wick.....
164402	24752	Feed Eccentric Cover complete, Nos. 629K, 164023, 164398, 164399, 164401 and two 227J.....
164025	24755	Feed Lifting and Knife (movable) Ec- centric.....
164026	24768	Knife (movable) (2).....
164027	24768	" " " Clamp.....
140050C	24768	" " " " Screw.....
164028	24768	" " " Guard (lower).....
164458	24768	" " " " (upper).....
164029	24768	" " " Holder.....
198J	24768	" " " " " Screw.....
164030	24768	" " " " " Bearing
164031	24768	" " " Lever with 620AL....
164211	-----	" " " 164031 with 132583, 164035, 164136 and 164153
164032	24768	Knife (movable) Lever Bearing.....
50421AL	24768	" " " " " Set Screw (long).....
624AL	24768	Knife (movable) Lever Bearing Set Screw (short).....
164246	24770	Knife (movable) Lever Cover and Presser Bar (upright) Housing...
50073J	24770	Knife (movable) Lever Cover and Presser Bar (upright) Housing Screw (2).....
164247	-----	Knife (movable) Lever Cover and Presser Bar (upright) Housing complete, Nos. 50060K, 164137, 164138, 164139, 164142, 164143, 164144, 164194 and 164246.....
164180	24768	Knife (movable) Lever Guide.....
164181	24768	" " " " " Holder with two 140239AL.....
164210	24768	Knife (movable) Lever Guide Holder 164181 with 197J, 164177, 164180 and 164182.....
140239AL	24768	Knife (movable) Lever Guide Holder Set Screw (2).....
164182	24768	Knife (movable) Lever Guide Holder Thread Tube.....
50421AL	24768	Knife (movable) Lever Guide Holder Thread Tube Set Screw.....
197J	24768	Knife (movable) Lever Guide Screw...
132583	24768	" " " " " Hinge Pin with 132584.....

PARTS FOR MACHINE No. 246-3

No.	Plate	Name
132584	24768	Knife (movable) Lever Hinge Pin Oil Wick.....
620AL	24768	Knife (movable) Lever Hinge Pin Set Screw.....
164034	24768	Knife (movable) Lever Hinge Stud....
164035	-----	" " " " "
		164034 with 164036 and 164269...
164036	24768	Knife (movable) Lever Hinge Stud Oil Wick (long).....
164269	-----	Knife (movable) Lever Hinge Stud Oil Wick (short).....
50421AL	24768	Knife (movable) Lever Hinge Stud Set Screw (back).....
1143AL	24768	Knife (movable) Lever Hinge Stud Set Screw (top).....
164233	24768	Knife (stationary).....
164038	24768	" " Clamping Stud....
51715AL	24768	" " " " Nut
164039	24768	" " Holder.....
164040	24768	" " Adjusting Stud.....
1454E	24768	Knife (stationary) Holder Adjusting Stud Cap Screw.....
39541	24768	Knife (stationary) Holder Adjusting Stud Cap Screw Washer.....
164041	24768	Knife (stationary) Holder Cap.....
164042	24768	" " " Sleeve....
140088R	24768	" " " " Screw.....
59456	24768	Knife (stationary) Holder Sleeve Screw Washer.....
164043	24768	Knife (stationary) Holder Spring....
164044	24768	" " " " Re-tainer.....
1454J	24768	Knife (stationary) Holder Spring Re-tainer Screw.....
164045	24769	Looper (left hand).....
164046	24769	" " " Carrier with 460AL, 50379F and 164202.....
164047	24769	Looper (left hand) Carrier Holder with two 140393AL.....
164212	-----	Looper (left hand) Carrier Holder 164047 with 1324C, 59456 and 164046.....
140393AL	24769	Looper (left hand) Carrier Holder Set Screw (2).....
1324C	24769	Looper (left hand) Carrier Screw....
460AL	24769	" " " " " Set Screw.....
59456	24769	Looper (left hand) Carrier Screw Washer.....
164048	24769	Looper (left hand) Driving Shaft....
164049	24769	" " " " " Bushing (back).....
140394E	24769	Looper (left hand) Driving Shaft Bushing (back) Cap Screw.....

No.	Plate	Name
164293	24769	Looper (left hand) Driving Shaft Bushings (back) Cap Screw Washer (fiber).....
164050	24769	Looper (left hand) Driving Shaft Bushings (front).....
164051	24769	Looper (left hand) Driving Shaft Crank with 1083C.....
164215	-----	Looper (left hand) Driving Shaft Crank 164051 with 164052.....
1083C	24769	Looper (left hand) Driving Shaft Crank Clamping Screw.....
164052	24755	Looper (left hand) Driving Shaft Crank Connection with two each 171AL and 140159AL.....
171AL	24755	Looper (left hand) Driving Shaft Crank Connection Cap (lower) Screw (2).....
140159AL	24755	Looper (left hand) Driving Shaft Crank Connection Cap (upper) Screw (2).....
164067	24769	Looper (left hand) Driving Shaft Crank Key.....
1324C	24769	Looper (left hand) Driving Shaft Crank Key Screw.....
45057	24769	Looper (left hand) Driving Shaft Crank Key Screw Washer.....
164053	24769	Looper (left hand) Driving Shaft Crank Thrust Bearing.....
50379F	24769	Looper (left hand) Set Screw.....
164202	24769	" " " Stop Pin.....
164054	24771	" " " Thread Tube.....
853AL	24771	" " " " " Set Screw.....
164055	24769	Looper (right hand).....
164056	24769	" " " Carrier with 50370E.....
164057	24769	Looper (right hand) Carrier Connec- tion.....
164058	24769	Looper (right hand) Carrier Connec- tion Guide Bar with 624AL and 168215.....
168215	-----	Looper (right hand) Carrier Connec- tion Guide Bar Oil Wick.....
624AL	24769	Looper (right hand) Carrier Connec- tion Guide Bar Plug Screw.....
164059	24769	Looper (right hand) Carrier Connec- tion Guide Bar Bracket with 164060 and two 462AL.....
164060	24769	Looper (right hand) Carrier Connec- tion Guide Bar Bracket Oil Pad..
914C	24769	Looper (right hand) Carrier Connec- tion Guide Bar Bracket Screw (left).....
1057AL	24769	Looper (right hand) Carrier Connec- tion Guide Bar Bracket Screw (right).....

No.	Plate	Name
462AL	24769	Looper (right hand) Carrier Connection Guide Bar Set Screw (2)....
164061	24769	Looper (right hand) Carrier Connection Hinge Stud with 1019AL.....
1443J	24769	Looper (right hand) Carrier Connection Hinge Stud Cap Screw.....
164397	24769	Looper (right hand) Carrier Connection Hinge Stud Adjusting Pin...
1019AL	24769	Looper (right hand) Carrier Connection Hinge Stud Adjusting Pin Set Screw.....
132565	24769	Looper (right hand) Carrier Hinge Pin.....
50370E	24769	Looper (right hand) Carrier Hinge Pin Set Screw.....
164062	24769	Looper (right hand) Driving Lever with 1083C and two 140393AL.....
164213	-----	Looper (right hand) Driving Lever 164062 with 1443J, 1700J, 132565, 164056, 164057, 164058, 164059, 164061, 164068 and 164397.....
1083C	24769	Looper (right hand) Driving Lever Clamping Screw.....
140393AL	24769	Looper (right hand) Driving Lever Set Screw (2).....
164063	24769	Looper (right hand) Driving Shaft...
164049	24769	" " " " "
		Bushing (back).....
140394E	24769	Looper (right hand) Driving Shaft Bushing (back) Cap Screw.....
164293	24769	Looper (right hand) Driving Shaft Bushing (back) Cap Screw Washer (fiber).....
164065	24769	Looper (right hand) Driving Shaft Bushing (front).....
164066	24769	Looper (right hand) Driving Shaft Crank with 1083C.....
164216	-----	Looper (right hand) Driving Shaft Crank 164066 with 164052.....
1083C	24769	Looper (right hand) Driving Shaft Crank Clamping Screw.....
164052	24755	Looper (right hand) Driving Shaft Crank Connection with two each 171AL and 140159AL.....
171AL	24755	Looper (right hand) Driving Shaft Crank Connection Cap (lower) Screw (2).....
140159AL	24755	Looper (right hand) Driving Shaft Crank Connection Cap (upper) Screw (2).....
164067	24769	Looper (right hand) Driving Shaft Crank Key.....
1324C	24769	Looper (right hand) Driving Shaft Crank Key Screw.....

No.	Plate	Name
45057	24769	Looper (right hand) Driving Shaft Crank Key Screw Washer.....
164053	24769	Looper (right hand) Driving Shaft Crank Thrust Bearing.....
164068	24769	Looper (right hand) Locking Screw Stud.....
1700J	24769	Looper (right hand) Locking Screw Stud Nut.....
164219	24769	Looper (right hand) Position Collar with 904E.....
904E	24769	Looper (right hand) Position Collar Set Screw.....
*164072	-----	Machine Frame.....
*164073	-----	Machine Frame complete, Nos. 45773, 140396E, 164072, 164077, 164218, two 15405 and three 140395C.....
164074	24756	Machine Frame Bottom Cover.....
164075	24756	" " " " Gasket...
914C	24756	" " " " Screw (13).....
*164076	-----	Machine Frame Bracket.....
*164218	-----	" " " 164076 with 164207 and two 187E.....
164207	24759	Machine Frame Bracket Key.....
187E	24759	" " " " Screw (2).
140396E	24759	" " " " Screw (large).
164077	24759	" " " " " "
		Washer (fiber).....
164229	24759	Machine Frame Bracket Screw (large) Washer (felt).....
140395C	24759	Machine Frame Bracket Screw (small) (3).....
164078	24756	Machine Frame Cover (back).....
50571J	24756	" " " " Screw (long) (2).....
914J	24756	Machine Frame Cover (back) Screw (short).....
164079	24756	Machine Frame Cover (back) Slide....
140200J	24756	" " " " " Po- sition Screw.....
238J	24756	Machine Frame Cover (back) Slide Stop Screw.....
164080	24756	Machine Frame Cover (back) complete, Nos. 238J, 1637K, 140200J, 140228K, 164078 and 164079.....
164081	24759	Machine Frame Oil Lead.....
140088R	24759	" " " " Screw.....
1698J	24759	" " " " " Nut....
164082	24759	" " " " Plug Bracket.....
1036AL	24759	" " " " " Set Screw.....
51285E	24759	Machine Frame Oil Plug Screw.....
164313	24759	" " " " " Washer (Steel).....
164314	24759	Machine Frame Oil Plug Screw Washer (Cork).....

PARTS FOR MACHINE No. 246-3

No.	Plate	Name
164083	24759	Machine Frame Oil Screen.....
206J	24759	" " " " Screw.....
164084	24759	" " " Splash Guard (in-
		ternal).....
206J	24759	Machine Frame Oil Splash Guard (in-
		ternal) Screw (2).....
164085	24770	Machine Frame Oil Splash Guard (top)
51023W	24770	" " " " " "
		Screw (2).....
164086	24759	Machine Frame Oil Tube with 164087..
50421AL	24759	" " " " Set Screw....
164087	24759	" " " " Wick.....
164461	-----	" " " " Retainer
164088	24755	" " Plug.....
164089	24755	" " Rotary Shaft.....
164090	-----	" " " " 164089
		with 164097, 164215, 164216,
		164217 and two each 164093 and
		164232.....
139026	24755	Machine Frame Rotary Shaft Ball
		Bearing.....
164092	24755	Machine Frame Rotary Shaft Ball
		Bearing Housing.....
51369C	24755	Machine Frame Rotary Shaft Ball
		Bearing Housing Screw (3).....
164093	24755	Machine Frame Rotary Shaft Ball
		Sleeve (two pieces) (2).....
164232	24755	Machine Frame Rotary Shaft Ball
		Sleeve Guide (2).....
164094	24755	Machine Frame Rotary Shaft Bushing
		(front).....
1036AL	24755	Machine Frame Rotary Shaft Bushing
		(front) Set Screw.....
164095	24755	Machine Frame Rotary Shaft Bushing
		(intermediate).....
51332C	24755	Machine Frame Rotary Shaft Bushing
		(intermediate) Set Screw.....
164096	24755	Machine Frame Rotary Shaft Counter-
		balance with 1036AL.....
1036AL	24755	Machine Frame Rotary Shaft Counter-
		balance Set Screw.....
164097	24755	Machine Frame Rotary Shaft Key.....
51649C	24755	" " " " Nut.....
131056	24755	" " " " Wash-
		er.....
164098	24755	Machine Frame Rotary Shaft Oil Sling
		and Ball Bearing Grease Retainer
164099	24755	Machine Frame Rotary Shaft Screw
		Stud.....
164100	24755	Machine Frame Rotary Shaft Thrust
		Bearing.....
164101	24772	Machine Frame Top Cover.....
164214	-----	" " " " 164101 with
		330J, 164103 and two 164418.....
164102	24772	Machine Frame Top Cover Gasket.....
164103	24772	" " " " Oil Lead....

No.	Plate	Name
330J	24772	Machine Frame Top Cover Oil Lead Screw.....
51369J	24772	Machine Frame Top Cover Screw (3)...
164231	24755	" Pulley (round and "V" belt) with two 448AL.....
164071	24755	Machine Pulley Cap.....
140416X	24755	" " " Screw.....
448AL	24755	" " Set Screw (2).....
164109	24770	Needle Clamp.....
51720C	24770	" Clamping Nut.....
164110	24770	" Driving Shaft with 164118....
164275	-----	" " " 164110 with 51720C, 164109 and 164117.....
164111	24770	Needle Driving Shaft Bushing.....
164112	24770	" " " " Cap....
164113	24770	" " " " Oil Lead.....
452C	24770	Needle Driving Shaft Bushing Oil Lead Hole Plug Screw.....
164114	24770	Needle Driving Shaft Crank with 1083C and two 140393AL.....
164115	24770	Needle Driving Shaft Crank Ball....
1083C	24770	" " " " Clamping Screw.....
164116	24755	Needle Driving Shaft Crank Connection with two each 171AL and 140159AL.....
164217	-----	Needle Driving Shaft Crank Connection 164116 with 164115.....
140159AL	24755	Needle Driving Shaft Crank Connection Cap (lower) Screw (2).....
171AL	24755	Needle Driving Shaft Crank Connection Cap (upper) Screw (2).....
140393AL	24770	Needle Driving Shaft Crank Set Screw (2).....
164117	24770	Needle Holder.....
164118	24770	" Stop Pin.....
164119	24755	Oil Agitator.....
164120	24759	" Cooler with two 164125.....
164121	24759	" " Cover.....
164123	24759	" " " 164121 with 164135.
164122	24759	" " " Gasket.....
145J	24759	" " " Screw.....
164124	24759	" " Gasket.....
164125	24759	" " Oil Pipe (outlet) (2)....
164126	24759	" " " Tube with 138269 and 164128.....
164127	24759	Oil Cooler Oil Tube Coupling.....
51630	24759	" " " " Lock Nut.....
138269	24759	" " " " Sleeve.....
164128	24759	" " " " Wick.....
51139J	24759	" " " Screw (long) (2).....
1324J	24759	" " " (short).....
164131	24759	" Sight Gauge Background Disc....
164132	24759	" " " " " Gas-ket.....

PARTS FOR MACHINE No. 246-3

No.	Plate	Name
164133	24759	Oil Sight Gauge Window.....
164132	24759	" " " " Gasket.....
164134	24759	" " " " Retainer.....
164132	24759	" " " " " Gas-
		ket.....
1485J	24759	Oil Sight Gauge Window Retainer
		Screw (2).....
164135	24759	Oil Cup for filling machine.....
164136	24768	Presser Bar Bracket.....
164137	24770	" " Lifting Bracket with
		462AL, 624AL and 51846.....
51846	24770	Presser Bar Lifting Bracket Roller
		and Stud.....
624AL	24770	Presser Bar Lifting Bracket Set
		Screw (long).....
462AL	24770	Presser Bar Lifting Bracket Set
		Screw (short).....
164138	24770	Presser Bar Lifting Lever.....
164139	24770	" " " " Spring....
140228K	24756	" " " " Stop Screw
1637K	24756	" " " " " "
		Nut.....
164350	24768	Presser Bar (swing-out).....
164141	24768	" " " Lifting
		Screw Stud.....
1700J	24768	Presser Bar (swing-out) Lifting
		Screw Stud Nut.....
164142	24770	Presser Bar (swing-out) Opening Lev-
		er.....
50060K	24770	Presser Bar (swing-out) Opening Lev-
		er Hinge Screw.....
140510C	24768	Presser Bar (swing-out) Pivot Screw.
164351	24768	" " " " " "
		Lock Washer.....
51362AL	24768	Presser Bar (swing-out) Pivot Screw
		Lock Washer Screw.....
164143	24770	Presser Bar (upright).....
164144	24770	" " " Spring.....
164145	24771	" Foot Body.....
164220	24771	" " Chain Cutter Friction
		Plate.....
164221	24771	Presser Foot Chain Cutter Knife....
51306E	24771	" " " " " "
		Screw.....
164146	24771	Presser Foot Chaining-off Finger....
164147	24771	" " Clamping Plate.....
50225J	24771	" " " " Screw...
164149	24771	" " Guide.....
50169J	24771	" " " Screw.....
164150	24771	Presser Foot with Chain Cutter com-
		plete, Nos. 50169J, 50225J,
		51306E, 164145, 164146, 164147,
		164149, 164220 and 164221.....
164317	24771	Presser Bar (swing-out) with Presser
		Foot complete, Nos. 1700J,
		164141, 164150 and 164350.....

No.	Plate	Name
164194	24770	Pressure Regulating Thumb Screw.....
2102	24772	Tension (heavy) Disc (4).....
164155	24772	" " Regulating Thumb Nut (2).....
50133C	24772	Tension (heavy) Screw Stud (2).....
164156	-----	" " " " 50133C with 164155 (2).....
164161	24772	Tension (heavy) Spring (2).....
59537	24772	" " " Bushing (2)..
164158	24772	" " " Cover (2)....
164162	24772	Tension (heavy) complete, Nos. 59537, 164156, 164158, 164161 and two 2102 (2).....
2102	24772	Tension (light) Disc (2).....
164155	24772	" " Regulating Thumb Nut
50133C	24772	" " Screw Stud.....
164156	-----	" " " " 50133C with 164155.....
164157	24772	Tension (light) Spring.....
59537	24772	" " " Bushing.....
164158	24772	" " " 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).....
164159	24772	Tension (needle thread) Thread Guide
164418	24772	" Thread Eyelet (2).....
164091	24769	Thread (looper, right hand) Stripper and Take-up.....
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.....
187E	24769	Thread (looper, right hand) Stripper and Take-up Screw.....
17022	24769	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	" " " " " Set Screw.....
164167	24761	Thread (looper) Plate with 624AL....
164168	24761	" " " Cover.....
164206	-----	" " " " 164168 with 164169 and 164170.....

No.	Plate	Name
164169	24761	Thread (looper) Plate Cover Hinge...
164170	24761	" " " " "
		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 Bushing
50318W	24761	" " " " "
		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	24769	Thread (looper) Take-up.....
164176	24769	" " " Plate.....
176E	24769	" " " Screw (low- er).....
1443W	24769	Thread (looper) Take-up Screw (up- per).....
164151	24768	Thread (needle) Controller.....
164153	24768	" " " Lever....
1443B	24768	" " " Screw (2)
164177	24768	" Eyelet (needle thread).....
140239AL	24768	" " " " Set
		Screw.....
164178	24771	Throat Plate.....
164179	24771	" " Guide with 853AL.....
1454E	24771	" " " Screw.....
1094F	24771	" " " Screw (2).....
*45773	-----	Trade Mark.....
15405	-----	" " Rivet (2).....

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SET OF FITTINGS COMPLETE

No. 164270

FOR

Rayon, Glove Silk and Lightweight Materials

For Three-Thread Tight Stitch

For 1/8 inch Bight

Note: This Machine is regularly fitted with Set No. 164270, unless other Fittings are specified on order.

No.	Plate	Name
164011	24773	Feed (back) Dog Section (left).....
164012	24773	" " " " (right).....
1100AL	24773	" " " " "
		Screw.....
164013	24773	Feed (back) Dog complete, Nos. 1100AL, 164011 and 164012.....
164019	24773	Feed (front) Dog.....
164026	24773	Knife (movable).....
164055	24773	Looper (right hand).....
164350	24773	Presser Bar (swing-out).....
164141	24773	" " " Lifting
		Screw Stud.....
1700J	24773	Presser Bar (swing-out) Lifting
		Screw Stud Nut.....
164145	24773	Presser Foot Body.....
164220	24773	" " Chain Cutter Friction
		Plate.....
164221	24773	Presser Foot Chain Cutter Knife.....
51306E	24773	" " " " "
		Screw.....
164146	24773	Presser Foot Chaining-off Finger....
164147	24773	" " Clamping Plate.....
50225J	24773	" " " Screw...
164149	24773	" " Guide.....
50169J	24773	" " " Screw.....
164150	24773	Presser Foot with Chain Cutter complete, Nos. 50169J, 50225J, 51306E, 164145, 164146, 164147, 164149, 164220 and 164221.....
164317	24773	Presser Bar (swing-out) with Presser Foot complete, Nos. 1700J, 164141, 164150 and 164350.....
164175	24773	Thread (looper) Take-up.....
164091	24773	" (looper, right hand) Stripper and Take-up.....
164151	24773	Thread (needle) Controller.....
164178	24773	Throat Plate.....
164179	24773	" " Guide with 853AL.....
164270	24773	Set of Fittings complete, Nos. 164013, 164019, 164026, 164055, 164091, 164151, 164175, 164178, 164179 and 164317.....

SET OF FITTINGS COMPLETE

No. 164266

FOR

Lingerie, Crepe de Chine, Silk and Rayon

For Three-Thread Tight Stitch

For $\frac{3}{32}$ inch Bight

No.	Plate	Name
164254	24774	Feed (back) Dog Section (left).....
164255	24774	" " " " (right).....
1100AL	24774	" " " " "
		Screw.....
164256	24774	Feed (back) Dog complete, Nos. 1100AL, 164254 and 164255.....
164257	24774	Feed (front) Dog.....
164258	24774	Presser Bar (swing-out).....
164259	24774	" Foot Body.....
164260	24774	" " Chain Cutter Friction Plate.....
164261	24774	Presser Foot Chain Cutter Knife.....
51306E	24774	" " " " "
		Screw.....
164262	24774	Presser Foot Chaining-off Finger....
164263	24774	" " Clamping Plate.....
50225J	24774	" " " " Screw...
164264	24774	Presser Foot with Chain Cutter com- plete, Nos. 50225J, 51306E, 164259, 164260, 164261, 164262 and 164263.....
164265	24774	Throat Plate.....
164268	24774	" " Guide with 853AL.....
164266	24774	Set of Fittings complete, Nos. 164256, 164257, 164258, 164264, 164265 and 164268.....

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).

No.	Plate	Name
164026	24774	Knife (movable).....
164055	24774	Looper (right hand).....
164175	24774	Thread (looper, left hand) Take-up..
164091	24774	" (looper, right hand) Take-up.
164151	24774	" (needle) Controller.....

SET OF FITTINGS COMPLETE

No. 164271

FOR

Rayon, Glove Silk and Lightweight Materials

For Three-Thread Tight Stitch

For $\frac{3}{32}$ 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 part number 164178 is only part required.

No.	Plate	Name
164267	24775	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).

No.	Plate	Name
164011	24775	Feed (back) Dog Section (left).....
164012	24775	" " " " (right).....
1100AL	24775	" " " " "
		Screw.....
164013	24775	Feed (back) Dog complete, Nos. 1100AL, 164011 and 164012.....
164019	24775	Feed (front) Dog.....
164026	24775	Knife (movable).....
164055	24775	Looper (right hand).....
164350	24775	Presser Bar (swing-out).....
164141	24775	" " " Lifting Screw Stud.....
1700J	24775	Presser Bar (swing-out) Lifting Screw Stud Nut.....
164145	24775	Presser Foot Body.....
164220	24775	" " Chain Cutter Friction Plate.....
164221	24775	Presser Foot Chain Cutter Knife.....
51306E	24775	" " " " " Screw.....
164146	24775	Presser Foot Chaining-off Finger....

No.	Plate	Name
164147	24775	Presser Foot Clamping Plate.....
50225J	24775	" " " " Screw...
164149	24775	" " Guide.....
50169J	24775	" " " Screw.....
164150	24775	Presser Foot with Chain Cutter complete, Nos. 50169J, 50225J, 51306E, 164145, 164146, 164147, 164149, 164220 and 164221.....
164317	24775	Presser Bar (swing-out) with Presser Foot complete, Nos. 1700J, 164141, 164150 and 164350.....
164175	24775	Thread (looper) Take-up.....
164091	24775	" (looper, right hand) Stripper and Take-up.....
164151	24775	Thread (needle) Controller.....
164179	24775	Throat Plate Guide with 853AL.....

SET OF FITTINGS COMPLETE

No. 164272

FOR

Light and Medium Sweater Materials

For Three-Thread Tight Stitch

For $\frac{3}{32}$ inch Bight

No.	Plate	Name
164222	24776	Feed (back) Dog Section (left).....
164223	24776	" " " " (right).....
1100AL	24776	" " " " "
		Screw.....
164224	24776	Feed (back) Dog complete, Nos. 1100AL, 164222 and 164223.....
164225	24776	Feed (front) Dog.....
164308	24776	Knife (movable).....
164226	24776	Throat Plate.....
164272	24776	Set of Fittings complete, Nos. 164224, 164225, 164226 and 164308.....

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).

No.	Plate	Name
164055	24776	Looper (right hand).....
164350	24776	Presser Bar (swing-out).....
164141	24776	" " " Lifting Screw Stud.....
1700J	24776	Presser Bar (swing-out) Lifting Screw Stud Nut.....
164145	24776	Presser Foot Body.....
164220	24776	" " Chain Cutter Friction Plate.....
164221	24776	Presser Foot Chain Cutter Knife.....
51306E	24776	" " " " " Screw.....
164146	24776	Presser Foot Chaining-off Finger....
164147	24776	" " Clamping Plate.....
50225J	24776	" " " " Screw...
164149	24776	" " Guide.....
50169J	24776	" " " Screw.....
164150	24776	Presser Foot with Chain Cutter complete, Nos. 50169J, 50225J, 51306E, 164145, 164146, 164147, 164149, 164220 and 164221.....

No.	Plate	Name
164317	24776	Presser Bar (swing-out) with Presser Foot complete, Nos. 1700J, 164141, 164150 and 164350.....
164175	24776	Thread (looper) Take-up.....
164091	24776	" (looper, right hand) Stripper and Take-up.....
164151	24776	Thread (needle) Controller.....
164179	24776	Throat Plate Guide with 853AL.....

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FITTINGS

No.	Plate	Name
164317	24777	Presser Bar (swing-out) with Presser Foot complete, Nos. 1700J, 164141, 164150 and 164350.....
164175	24777	Thread (looper) Take-up.....
164091	24777	" (looper, right hand) Stripper and Take-up.....
164151	24777	Thread (needle) Controller.....
164179	24777	Throat Plate Guide with 853AL.....

SET OF FITTINGS COMPLETE

No. 164274

FOR

Light and Medium Sweater Materials

For Three-Thread Tight Stitch

For $\frac{5}{32}$ inch Bight

No.	Plate	Name
164222	24778	Feed (back) Dog Section (left).....
164223	24778	" " " " (right).....
1100AL	24778	" " " " "
		Screw.....
164224	24778	Feed (back) Dog complete, Nos. 1100AL, 164222 and 164223.....
164225	24778	Feed (front) Dog.....
164308	24778	Knife (movable).....
164228	24778	Throat Plate.....
164274	24778	Set of Fittings complete, Nos. 164224, 164225, 164228 and 164308.....

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).

No.	Plate	Name
164055	24778	Looper (right hand).....
164350	24778	Presser Bar (swing-out).....
164141	24778	" " " Lifting Screw Stud.....
1700J	24778	Presser Bar (swing-out) Lifting Screw Stud Nut.....
164145	24778	Presser Foot Body.....
164220	24778	" " Chain Cutter Friction Plate.....
164221	24778	Presser Foot Chain Cutter Knife.....
51306E	24778	" " " " "
		Screw.....
164146	24778	Presser Foot Chaining-off Finger....
164147	24778	" " Clamping Plate.....
50225J	24778	" " " Screw...
164149	24778	" " Guide.....
50169J	24778	" " " Screw.....
164150	24778	Presser Foot with Chain Cutter complete, Nos. 50169J, 50225J, 51306E, 164145, 164146, 164147, 164149, 164220 and 164221.....

FITTINGS

No.	Plate	Name
164317	24778	Presser Bar (swing-out) with Presser Foot complete, Nos. 1700J, 164141, 164150 and 164350.....
164175	24778	Thread (looper) Take-up.....
164091	24778	" (looper, right hand) Stripper and Take-up.....
164151	24778	Thread (needle) Controller.....
164179	24778	Throat Plate Guide with 853AL.....

SET OF FITTINGS COMPLETE

No. 164332

FOR

Wash Cloths and Towels

For Three-Thread Purl-on-Edge Stitch

No.	Plate	Name
164322	24779	Feed (back) Dog Section (left).....
164323	24779	" " " " (right).....
1100AL	24779	" " " " "
		Screw.....
164324	24779	Feed (back) Dog complete, Nos. 1100AL, 164322 and 164323.....
164325	24779	Feed (front) Dog.....
164258	24779	Presser Bar (swing-out).....
164327	24779	" Foot Body.....
164263	24779	" " Clamping Plate.....
50225J	24779	" " " " Screw...
164328	24779	" " Edge Folder.....
164329	24779	" " " " Plate.....
164330	24779	Presser Foot with Edge Folder com- plete, Nos. 50225J, 164263, 164327, 164328 and 164329.....
164287	24779	Thread (looper) Take-up (left).....
164288	24779	" " " (right).....
164331	24779	Throat Plate.....
164268	24779	" " Guide with 853AL.....
164332	24779	Set of Fittings complete, Nos. 164258, 164268, 164287, 164288, 164324, 164325, 164330 and 164331.....

Note: When using Set of Fittings complete No. 164332 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).

No.	Plate	Name
164026	24779	Knife (movable).....
164055	24779	Looper (right hand).....

SET OF FITTINGS COMPLETE

No. 164344

FOR

Inserting Elastic, $\frac{1}{8}$ inch to $\frac{3}{16}$ inch and forStitching Through Tape $\frac{3}{16}$ inch Wide

For Rayon and Light and Medium Weight Sweater Materials

For Three-Thread Purl-on-Edge Stitch

No.	Plate	Name
164337	24780	Guide for elastic and tape.....
51614J	24780	" Nut.....
164338	24780	Presser Foot Body.....
164339	24780	" " Chaining-off Finger....
164340	24780	" " Clamping Plate.....
50225J	24780	" " " " Screw...
164341	24780	" " Guide (adjustable) for stitching through tape $\frac{3}{16}$ " wide.....
164342	24780	Presser Foot Guide (adjustable) for use when inserting elastic $\frac{1}{8}$ " to $\frac{3}{16}$ " wide.....
50169J	24780	Presser Foot Guide (adjustable) Screw.....
164343	24780	Presser Foot complete, Nos. 50169J, 50225J, 164338, 164339, 164340, 164341 and 164342.....
164344	24780	Set of Fittings complete Nos. 51614J, 164337 and 164343.....

Note: When using Set of Fittings complete No. 164344 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).

No.	Plate	Name
164011	24780	Feed (back) Dog Section (left).....
164012	24780	" " " " (right).....
1100AL	24780	" " " " " "
		Screw.....
164013	24780	Feed (back) Dog complete, Nos. 1100AL, 164011 and 164012.....
164019	24780	Feed (front) Dog.....
164026	24780	Knife (movable).....
164055	24780	Looper (right hand).....
164350	24780	Presser Bar (swing-out).....
164175	24780	Thread (looper) Take-up (left).....
164091	24780	" " " " (right).....
164178	24780	Throat Plate.....
164179	24780	" " Guide with 853AL.....

SET OF FITTINGS COMPLETE

No. 164388

FOR

Sweater Materials

For Two-Thread Stitch

For $\frac{1}{8}$ inch Bight

No.	Plate	Name
164222	24781	Feed (back) Dog Section (left).....
164223	24781	" " " " (right).....
1100AL	24781	" " " " "
		Screw.....
164224	24781	Feed (back) Dog complete, Nos. 1100AL, 164222 and 164223.....
164225	24781	Feed (front) Dog.....
164308	24781	Knife (movable).....
164252	24781	Spreader.....
164381	24781	Thread (needle) Controller.....
164227	24781	Throat Plate.....
164388	24781	Set of Fittings complete, Nos. 164224, 164225, 164227, 164252, 164308 and 164381.....

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).

No.	Plate	Name
164350	24781	Presser Bar (swing-out).....
164145	24781	" Foot Body.....
164220	24781	" Chain Cutter Friction Plate.....
164221	24781	Presser Foot Chain Cutter Knife.....
51306E	24781	" " " " "
		Screw.....
164146	24781	Presser Foot Chaining-off Finger....
164147	24781	" " Clamping Plate.....
50225J	24781	" " " " Screw...
164149	24781	" " Guide.....
50169J	24781	" " " " Screw.....
164150	24781	Presser Foot with Chain Cutter complete, Nos. 50169J, 50225J, 51306E, 164145, 164146, 164147, 164149, 164220 and 164221.....
164317	24781	Presser Bar (swing-out) with Presser Foot complete, Nos. 1700J, 164141, 164150 and 164350.....
164091	24781	Thread (looper) Stripper and Take-up
164175	24781	" " Take-up.....
164179	24781	Throat Plate Guide with 853AL.....

SET OF FITTINGS COMPLETE

No. 164389

FOR

Foundation Garments

For Two-Thread Stitch

No.	Plate	Name
164322	24782	Feed (back) Dog Section (left).....
164323	24782	" " " " (right).....
1100AL	24782	" " " " "
		Screw.....
164324	24782	Feed (back) Dog complete, Nos. 1100AL, 164322 and 164323.....
164325	24782	Feed (front) Dog.....
164258	24782	Presser Bar (swing-out).....
164259	24782	" Foot Body.....
164260	24782	" " Chain Cutter Friction Plate.....
164261	24782	Presser Foot Chain Cutter Knife.....
51306E	24782	" " " " "
		Screw.....
164262	24782	Presser Foot Chaining-off Finger....
164263	24782	" " Clamping Plate.....
50225J	24782	" " " " Screw...
164264	24782	Presser Foot complete, Nos. 50225J, 51306E, 164259, 164260, 164261, 164262 and 164263.....
164252	24782	Spreader.....
164290	24782	Throat Plate.....
164268	24782	" " Guide with 853AL.....
164389	24782	Set of Fittings complete, Nos. 164252, 164258, 164264, 164268, 164290, 164324 and 164325.....

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).

No.	Plate	Name
164026	24782	Knife (movable).....
164091	24782	Thread (looper) Stripper and Take-up
164175	24782	" " Take-up.....
164151	24782	" (needle) Controller.....

SET OF FITTINGS COMPLETE

No. 164390

FOR

Foundation Garments

For Three-Thread Stitch

No.	Plate	Name
164322	24783	Feed (back) Dog Section (left).....
164323	24783	" " " " (right).....
1100AL	24783	" " " " "
		Screw.....
164324	24783	Feed (back) Dog complete, Nos. 1100AL, 164322 and 164323.....
164325	24783	Feed (front) Dog.....
164258	24783	Presser Bar (swing-out).....
164259	24783	" Foot Body.....
164260	24783	" " Chain Cutter Friction Plate.....
164261	24783	Presser Foot Chain Cutter Knife.....
51306E	24783	" " " " "
		Screw.....
164262	24783	Presser Foot Chaining-off Finger....
164263	24783	" " Clamping Plate.....
50225J	24783	" " " " Screw...
164264	24783	Presser Foot with Chain Cutter com- plete, Nos. 50225J, 51306E, 164259, 164260, 164261, 164262 and 164263.....
164290	24783	Throat Plate.....
164268	24783	" " Guide with 853AL.....
164390	24783	Set of Fittings complete, Nos. 164258, 164264, 164268, 164290, 164324 and 164325.....

Note: When using Set of Fittings complete No. 164390 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).

No.	Plate	Name
164026	24783	Knife (movable).....
164055	24783	Looper (right hand).....
164175	24783	Thread (looper) Take-up.....
164091	24783	" (looper, right hand) Stripper and Take-up.....
164151	24783	Thread (needle) Controller.....

No.	Plate	Name
164011	24784	Feed (back) Dog Section (left).....
164012	24784	" " " " (right).....
1100AL	24784	" " " " "
		Screw.....
164013	24784	Feed (back) Dog complete, Nos. 1100AL, 164011 and 164012.....
164019	24784	Feed (front) Dog.....
164026	24784	Knife (movable).....
164350	24784	Presser Bar (swing-out).....
164091	24784	Thread (looper) Stripper and Take-up
164175	24784	" " Take-up.....
164151	24784	" (needle) Controller.....
164179	24784	Throat Plate Guide with 853AL.....

SET OF FITTINGS COMPLETE

No. 164431

FOR

Plastic Materials

For Three-Thread Stitch

No.	Plate	Name
164279	24785	Feed Dog Section (left).....
164280	24785	" " " (right).....
1100AL	24785	" " " " Screw.....
164281	24785	Feed Dog complete, Nos. 1100AL, 164279 and 164280.....
164258	24785	Presser Bar (swing-out).....
164282	24785	" Foot Chaining-off Finger....
164263	24785	" " Clamping Plate.....
50225J	24785	" " " " Screw...
164429	24785	" " Plate.....
140180J	24785	" " Screw.....
164430	24785	Presser Foot complete, Nos. 50225J, 164263, 164282 and 164429.....
164290	24785	Throat Plate.....
164268	24785	" " Guide with 853AL.....
164431	24785	Set of Fittings complete, Nos. 140180J, 164258, 164268, 164281, 164290 and 164430.....

Note: When using Set of Fittings complete No. 164431 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).

No.	Plate	Name
164026	24785	Knife (movable).....
164055	24785	Looper (right hand).....
164175	24785	Thread (looper) Take-up.....
164091	24785	" (looper, right hand) Stripper and Take-up.....
164151	24785	Thread (needle) Controller.....

SET OF FITTINGS COMPLETE

No. 164435

FOR

For Joining Lace to Undergarments

For Two-Thread Stitch

No.	Plate	Name
164279	24786	Feed Dog Section (left).....
164280	24786	" " " (right).....
1100AL	24786	" " " " Screw.....
164281	24786	Feed Dog complete, Nos. 1100AL, 164279 and 164280.....
164309	24786	Guide (swing-out).....
164297	24786	" " " Arm.....
164298	24786	" " " " Holder.....
50267R	24786	" " " " " Screw (2).....
1425J	24786	Guide (swing-out) Hinge Screw.....
42436	24786	" " " " " Washer
1443J	24786	" " " " " Screw (2).....
164432	24786	" " " " " Separating Blade..
164436	24786	" " " " " " "
		Holder.....
228J	24786	Guide (swing-out) Separating Blade Holder Screw.....
164433	24786	Guide (swing-out) with Arm, Holder and Separating Blade complete, Nos. 228J, 1425J, 42436, 164297, 164298, 164309, 164432, 164436 and two 1443J.....
164258	24786	Presser Bar (swing-out).....
164259	24786	" " " Foot Body.....
164260	24786	" " " Chain Cutter Friction Plate.....
164261	24786	Presser Foot Chain Cutter Knife.....
51306E	24786	" " " " " " " Screw.....
164262	24786	Presser Foot Chaining-off Finger....
164263	24786	" " " " " Clamping Plate.....
50225J	24786	" " " " " " " Screw...
164264	24786	Presser Foot with Chain Cutter com- plete, Nos. 50225J, 51306E, 164259, 164260, 164261, 164262 and 164236.....
164252	24786	Spreader.....
164434	24786	Throat Plate.....
164268	24786	" " " " " Guide with 853AL.....
164435	24786	Set of Fittings complete, Nos. 164252, 164258, 164264, 164268, 164281, 164433, 164434 and two 50267R.....

FITTINGS

Note: When using Set of Fittings complete No. 164435 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).

No.	Plate	Name
164026	24786	Knife (movable).....
164091	24786	Thread (looper) Stripper and Take-up
164175	24786	" " Take-up.....

SET OF FITTINGS COMPLETE

No. 164437

FOR

Stretching and Inserting Elastic, $\frac{1}{8}$ inch to $\frac{3}{16}$ inch and for

Stitching Through Tape $\frac{3}{16}$ inch Wide

For Rayon and Light and Medium Weight Sweater Materials

For Three-Thread Purl-on-Edge Stitch

No.	Plate	Name
160591	24787	Elastic Guide (movable).....
160592	24787	" " (stationary).....
160593	24787	" " Bracket.....
337J	24787	" " Screw (4).....
51614J	24787	" Tension Guide Nut.....
160594	24787	" " Plate.....
10248	24787	" " Position Pin..
120565	24787	" " " Spacing Washer
1560C	24787	" " " Tension Regu-
		lating Thumb Nut.....
916C	24787	Elastic Tension Plate Tension Screw
		Stud.....
44209	-----	Elastic Tension Plate Tension Screw
		Stud 916C with 1560C.....
13710	24787	Elastic Tension Plate Tension Spring
160595	24787	Elastic Tension Guide complete, Nos.
		10248, 13710, 44209, 120565,
		160591, 160592, 160593, 160594
		and four 337J.....
164338	24787	Presser Foot Body.....
164339	24787	" " Chaining-off Finger....
164340	24787	" " Clamping Plate.....
50225J	24787	" " " " Screw...
164341	24787	" " Guide (adjustable) for
		stitching through tape $\frac{3}{16}$ "
		wide.....
164342	24787	Presser Foot Guide (adjustable) for
		use when inserting elastic $\frac{1}{8}$ "
		to $\frac{3}{16}$ " wide.....
50169J	24787	Presser Foot Guide (adjustable)
		Screw.....
164343	24787	Presser Foot complete, Nos. 50169J,
		50225J, 164338, 164339, 164340,
		164341 and 164342.....
164437	24787	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).

FITTINGS

No.	Plate	Name
164011	24787	Feed (back) Dog Section (left).....
164012	24787	" " " " (right).....
1100AL	24787	" " " " "
		Screw.....
164013	24787	Feed (back) Dog complete, Nos. 1100AL, 164011 and 164012.....
164019	24787	Feed (front) Dog.....
164026	24787	Knife (movable).....
164055	24787	Looper (right hand).....
164350	24787	Presser Bar (swing-out).....
164175	24787	Thread (looper) Take-up (left).....
164091	24787	" " " (right).....
164178	24787	Throat Plate.....
164179	24787	" " Guide with 853AL.....

SET OF FITTINGS COMPLETE

No. 164451

FOR

Seaming Semi-Girdles

For Three-Thread Loose Purl Stitch

For $\frac{1}{8}$ inch Bight

No.	Plate	Name
164254	24788	Feed (back) Dog Section (left).....
164255	24788	" " " " (right).....
1100AL	24788	" " " " "
		Screw.....
164256	24788	Feed (back) Dog complete, Nos. 1100AL, 164254 and 164255.....
164257	24788	Feed (front) Dog.....
164258	24788	Presser Bar (swing-out).....
164259	24788	" Foot Body.....
164260	24788	" " Chain Cutter Friction Plate.....
164261	24788	Presser Foot Chain Cutter Knife.....
51306E	24788	" " " " " "
		Screw.....
164262	24788	Presser Foot Chaining-off Finger....
164263	24788	" " Clamping Plate.....
50225J	24788	" " " " Screw....
164264	24788	Presser Foot with Chain Cutter com- plete, Nos. 50225J, 51306E, 164259, 164260, 164261, 164262 and 164263.....
164287	24788	Thread (looper) Take-up (left).....
164288	24788	" " " (right).....
164381	24788	" (needle) Controller.....
164290	24788	Throat Plate.....
164268	24788	" " Guide with 853AL.....
164451	24788	Set of Fittings complete, Nos. 164256, 164257, 164258, 164264, 164268, 164287, 164288, 164290 and 164381.....

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).

No.	Plate	Name
164026	24788	Knife (movable).....
164055	24788	Looper (right hand).....

ACCESSORIES

No.	Plate	Name
164203	24762	Feed Eccentric Extractor (not regularly furnished).....
164459	24762	Gauge.....
160577	24762	Oil Container (15 ozs.).....
120344	24762	Oiler (copper plated) with 120345...
120345	24762	" Spout, 4 1/2 in. long.....
164198	24762	Presser Bar Lifting Chain Spring (under table).....
26026	24762	Screw Driver.....
164196	24762	Threader (6).....
164204	24762	Tweezers.....
164197	24762	Wrench (socket).....
8908	24762	" (flat).....

BELT GUARD (Adjustable)

No.	Plate	Name
164183	24763	Belt Guard.....
164199	24763	" " Bracket (back).....
164200	24763	" " " (front).....
51326J	24763	" " 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	" Hook (large).....
56865	24763	" " (small).....
4881	24763	Treadle.....
4882	24763	" Shaft.....
4883	-----	" Spring.....
4884	24763	" 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	" " " Washer.....
164188	24763	" Cushion (large) (2).....
164189	24763	" " (small) (2).....
164190	24763	" Pad (felt).....
140418E	24755	" Screw Stud (back).....
657E	24755	" " " (front).....

THREAD UNWINDER No. 151031

FOR

THREE SPOOLS

No.	Plate	Name
151023	24764	Spool Rest with 858AL.....
150203	24764	" " Cushion (felt) (3).....
858AL	24764	" " Hub Set Screw.....
151024	24764	" " Rod.....
1122C	24764	" " " Set Screw (2).....

THREAD UNWINDER

No.	Plate	Name
151025	24764	Spool Rest Stand with two 1122C and three wood screws 1 in. No. 12 F.H.....
151026	24764	Thread Guide (lower).....
503110	24764	" " " Holder Set Screw.....
151027	24764	Thread Guide (lower) Support with 503110.....
151028	24764	Thread Guide (upper) (2).....
151029	24764	" " " Holder with four 453AL.....
151030	24764	Thread Guide Rod.....
453AL	24764	" " " Set Screw.....
453AL	24764	" " " Set Screw (3).....
151031	24764	Thread Unwinder complete, Nos. 151023, 151024, 151025, 151026, 151027, 151029, 151030, two 151028 and three 150203.....

SINGER Needles should be used
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These Needles and their Containers
are marked with the
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NUMERICAL
LIST
OF PARTS

NUMERICAL
LIST
OF PARTS

NUMERICAL LIST OF PARTS

No.	Plate	Name
145J	24759	Oil Cooler Cover Screw.....
157C	24752	Feed Eccentric Cover Bracket Screw..
171AL	24755	Looper (left hand) Driving Shaft Crank Connection Cap (lower) Screw for 164052 (2).....
171AL	24755	Looper (right hand) Driving Shaft Crank Connection Cap (lower) Screw for 164052 (2).....
171AL	24755	Needle Driving Shaft Crank Connec- tion Cap (upper) Screw for 164116 (2).....
176E	24769	Thread (looper) Take-up Screw (low- er).....
187E	24759	Machine Frame Bracket Key Screw for 164218 (2).....
187E	24769	Thread (looper, right hand) Stripper and Take-up Screw.....
197J	24768	Knife (movable) Lever Guide Screw for 164210.....
198J	24768	Knife (movable) Holder Screw.....
206J	24759	Machine Frame Oil Screen Screw.....
206J	24759	" " " Splash Guard (in- ternal) Screw (2).....
227J	24752	Feed Eccentric Cover Latch Spring Screw for 164402 (2).....
228J	24784	Guide (swing-out) Extension Screw for 164311.....
228J	24786	Guide (swing-out) Separating Blade Holder Screw for 164433.....
238J	24756	Machine Frame Cover (back) Slide Stop Screw for 164080.....
330J	24772	Machine Frame Top Cover Oil Lead Screw for 164214.....
332J	24761	Thread (looper) Plate Cover Spring Screw for 164174 (2).....
337J	24787	Elastic Guide Screw for 160595 (4)..
448AL	24755	Machine Pulley Set Screw for 164231 (2).....
452C	24770	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 (3).....
460AL	24769	Looper (left hand) Carrier Screw Set Screw for 164046.....
462AL	24769	Looper (right hand) Carrier Connec- tion Guide Bar Set Screw for 164059 (2).....
462AL	24770	Presser Bar Lifting Bracket Set Screw (short) for 164137.....

NUMERICAL LIST OF PARTS

No.	Plate	Name
620AL	24768	Knife (movable) Lever Hinge Pin Set Screw for 164031.....
624AL	24767	Cloth Plate Plunger Set Screw.....
624AL	24767	" " Position Collar Set Screw for 164106 (2).....
624AL	24768	Knife (movable) Lever Bearing Set Screw (short).....
624AL	24769	Looper (right hand) Carrier Connec- tion Guide Bar Plug Screw for 164058.....
624AL	24770	Presser Bar Lifting Bracket Set Screw (long) for 164137.....
624AL	24761	Thread (looper, right hand) Tube Set Screw for 164167.....
629K	24752	Feed Eccentric Cover Hinge Screw for 164402.....
657E	24755	Machine Base Machine Screw Stud (front).....
853AL	24771	Looper (left hand) Thread Tube Set Screw for 164179 and 164268.....
858AL	24764	Thread Unwinder Spool Rest Hub Set Screw for 151023.....
896AL	24761	Thread (looper) Plate Screw (2).....
904E	24769	Looper (right hand) Position Collar Set Screw for 164219.....
914J	24767	Cloth Plate Extension Screw for 164108 (2).....
914C	24769	Looper (right hand) Carrier Connec- tion Guide Bar Bracket Screw (left).....
914C	24756	Machine Frame Bottom Cover Screw (13).....
914J	24756	Machine Frame Cover (back) Screw (short).....
916C	24787	Elastic Tension Plate Tension Screw Stud for 44209.....
1019AL	24769	Looper (right hand) Carrier Connec- tion Hinge Stud Adjusting Pin Set Screw for 164061.....
1036AL	24759	Machine Frame Oil Plug Bracket Set Screw.....
1036AL	24755	Machine Frame Rotary Shaft Bushing (front) Set Screw.....
1036AL	24755	Machine Frame Rotary Shaft Counter- balance Set Screw for 164096....
1057AL	24769	Looper (right hand) Carrier Connec- tion Guide Bar Bracket Screw (right).....
1083C	24769	Looper (left hand) Driving Shaft Crank Clamping Screw for 164051.
1083C	24769	Looper (right hand) Driving Lever Clamping Screw for 164062.....
1083C	24769	Looper (right hand) Driving Shaft Crank Clamping Screw for 164066.
1083C	24770	Needle Driving Shaft Crank Clamping Screw for 164114.....

No.	Plate	Name
1094F	24771	Throat Plate Screw (2).....
1100AL	24771	Feed (back) Dog Section (right) Screw for 164013, 164224, 164256 and 164324.....
1100AL	24785	Feed Dog Section (right) Screw for 164281.....
1122C	24764	Thread Unwinder Spool Rest Rod Set Screw for 151025 (2).....
1143AL	24768	Knife (movable) Lever Hinge Stud Set Screw (top).....
1209J	24767	Chip Guard Screw (lower).....
1250AL	24767	Cloth Plate Lock Spring Screw Stud..
1324C	24769	Looper (left hand) Carrier Screw for 164212.....
1324C	24769	Looper (left hand) Driving Shaft Crank Key Screw.....
1324C	24769	Looper (right hand) Driving Shaft Crank Key Screw.....
1324J	24759	Oil Cooler Screw (short).....
1389C	24752	Feed Bar Hinge Pin Set Screw.....
1423J	24761	Thread (looper, right hand) Thread Eyelet Screw for 164174.....
1425J	24784	Guide (swing-out) Hinge Screw for 164311 and 164433.....
1443J	24784	Guide (swing-out) Screw for 164311 and 164433 (2).....
1443J	24769	Looper (right hand) Carrier Connec- tion Hinge Stud Cap Screw for 164213.....
1443J	24761	Thread (looper, right hand) Stripper and Take-up Eyelet (adjustable) Screw for 164174.....
1443W	24761	Thread (looper) Take-up Screw (upp- er).....
1443B	24768	Thread (needle) Controller Screw (2)
1454F	24771	Feed (back) Dog Screw.....
1454F	24771	" (front) Dog Screw.....
1454E	24768	Knife (stationary) Holder Adjusting Stud Cap Screw.....
1454J	24768	Knife (stationary) Holder Spring Re- tainer Screw.....
1454E	24771	Throat Plate Guide Screw.....
1485J	24759	Oil Sight Gauge Window Retainer Screw (2).....
1560C	24787	Elastic Tension Plate Tension Regu- lating Thumb Nut for 44209.....
1607J	24761	Thread (looper, right hand) Thread Eyelet (stationary) Nut for 164174.....
1628C	24752	Feed Bar Slide Block (back) Nut.....
1637K	24756	Presser Bar Lifting Lever Stop Screw Nut for 164080.....
1671C	24752	Feed (back) Bar Connection Hinge Screw Stud Nut for 164208.....
1671C	24752	Feed (front) Bar Connection Hinge Screw Stud Nut for 164208.....

NUMERICAL LIST OF PARTS

No.	Plate	Name
1698J	24759	Machine Frame Oil Lead Screw Nut....
1700J	24767	Cloth Plate Lock Spring Nut for 164108.....
1700J	24769	Looper (right hand) Locking Screw Stud Nut for 164213.....
1700J	24768	Presser Bar (swing-out) Lifting Screw Stud Nut for 164317.....
2102	24772	Tension (heavy) Disc for 164162 (4).
2102	24772	" (light) Disc for 164160 (2).
4879	24763	Foot Lifter Chain Connecting Link for 4885.....
4881	24763	Foot Lifter Treadle for 4885.....
4882	24763	" " " Shaft for 4885..
4883	-----	" " " Spring for 4885..
4884	24763	" " " 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" to 45" with 56864 and 56865.....
	Note:	When ordering No. 6439, give length required.
8908	24762	Wrench (flat) Accessories.....
10248	24787	Elastic Tension Plate Position Pin for 160595.....
13710	24787	Elastic Tension Plate Tension Spring for 160595.....
15405	-----	Trade Mark Rivet for 164073 (2)....
17022	24752	Feed Bar Slide Block (back) Nut Washer.....
17022	24769	Thread (looper, right hand) Stripper and Take-up Screw Washer.....
26026	24762	Screw Driver (Accessories).....
39541	24768	Knife (stationary) Holder Adjusting Stud Cap Screw Washer.....
42436	24784	Guide (swing-out) Hinge Screw Washer for 164311 and 164433.....
44209	-----	Elastic Tension Plate Tension Screw Stud 916C with 1560C, for 160595
45057	24769	Looper (left hand) Driving Shaft Crank Key Screw Washer.....
45057	24769	Looper (right hand) Driving Shaft Crank Key Screw Washer.....
*45773	-----	Trade Mark for 164073.....
50060K	24770	Presser Bar (swing-out) Opening Lev- er Hinge Screw for 164247.....
50073J	24770	Knife (movable) Lever Cover and Presser Bar (upright) Housing Screw (2).....
50133C	24772	Tension (heavy) Screw Stud for 164156 (2).....
50133C	24772	Tension (light) Screw Stud for 164156.....
50169J	24771	Presser Foot Guide Screw for 164150 and 164393.....

No.	Plate	Name
50169J	24780	Presser Foot Guide (adjustable) Screw for 164343.....
50225J	24771	Presser Foot Clamping Plate Screw for 164150, 164264, 164330, 164343, 164393 and 164430.....
50267R	24784	Guide (swing-out) Arm Holder Screw for 164395 and 164435 (2).....
50311C	24764	Thread Unwinder Thread Guide (lower) Holder Set Screw for 151027.....
50318W	24761	Thread (looper) Plate Thread Bushing Screw for 164174.....
50370E	24769	Looper (right hand) Carrier Hinge Pin Set Screw for 164056.....
50379F	24769	Looper (left hand) Set Screw for 164046.....
50421AL	24768	Knife (movable) Lever Bearing Set Screw (long).....
50421AL	24768	Knife (movable) Lever Guide Holder Thread Tube Set Screw.....
50421AL	24768	Knife (movable) Lever Hinge Stud Set Screw (back).....
50421AL	24759	Machine Frame Oil Tube Set Screw....
50571J	24756	" " Cover (back) Screw (long) (2).....
50608R	24763	Machine Base Plug Screw for 164184..
51023W	24770	" Frame Oil Splash Guard (top) Screw (2).....
51139J	24759	Oil Cooler Screw (long) (2).....
51285E	24759	Machine Frame Oil Plug Screw.....
51306E	24771	Presser Foot Chain Cutter Knife Screw for 164150, 164264 and 164393.....
51326J	24763	Belt Guard Screw for 164201 (2).....
51332C	24755	Machine Frame Rotary Shaft Bushing (intermediate) Set Screw.....
51362AL	24768	Presser Bar (swing-out) Pivot Screw Lock Washer Screw.....
51369C	24755	Machine Frame Rotary Shaft Ball Bearing Housing Screw (3).....
51369J	24772	Machine Frame Top Cover Screw (3)...
51614J	24780	Guide Nut for 164344.....
51614J	24787	Elastic Tension Guide Nut for 164437
51630	24759	Oil Cooler Oil Tube Lock Nut.....
51649C	24755	Machine Frame Rotary Shaft Nut.....
51715AL	24768	Knife (stationary) Clamping Stud Nut
51720C	24770	Needle Clamping Nut for 164275.....
51846	24770	Presser Bar Lifting Bracket Roller and Stud for 164137.....
56864	24763	Foot Lifter Chain Hook (large) for 6439.....
56865	24763	Foot Lifter Chain Hook (small) for 6439.....
59456	24768	Knife (stationary) Holder Sleeve Screw Washer.....
59456	24769	Looper (left hand) Carrier Screw Washer for 164212.....

NUMERICAL LIST OF PARTS

No.	Plate	Name
59537	24772	Tension (heavy) Spring Bushing for 164162 (2).....
59537	24772	Tension (light) Spring Bushing for 164160.....
120344	24762	Oiler (copper plated) with 120345 (Accessories).....
120345	24762	Oiler Spout, 4 1/2" long for 120344.
120565	24787	Elastic Tension Plate Spacing Washer for 160595.....
131056	24755	Machine Frame Rotary Shaft Nut Wash- er.....
132565	24769	Looper (right hand) Carrier Hinge Pin for 164213.....
132583	24768	Knife (movable) Lever Hinge Pin with 132584, for 164211.....
132584	24768	Knife (movable) Lever Hinge Pin Oil Wick for 132583.....
138269	24759	Oil Cooler Oil Tube Sleeve for 164126.....
139017	24763	Machine Base Plug Screw Washer for 164184.....
139026	24755	Machine Frame Rotary Shaft Ball Bearing.....
140050C	24768	Knife (movable) Clamp Screw.....
140088R	24768	" (stationary) Holder Sleeve Screw.....
140088R	24759	Machine Frame Oil Lead Screw.....
140159AL	24755	Looper (left hand) Driving Shaft Crank Connection Cap (upper) Screw for 164052 (2).....
140159AL	24755	Looper (right hand) Driving Shaft Crank Connection Cap (upper) Screw for 164052 (2).....
140159AL	24755	Needle Driving Shaft Crank Connec- tion Cap (lower) Screw for 164116 (2).....
140180J	24785	Presser Foot Screw for 164431.....
140200J	24756	Machine Frame Cover (back) Slide Po- sition Screw for 164080.....
140228K	24756	Presser Bar Lifting Lever Stop Screw for 164080.....
140239AL	24768	Knife (movable) Lever Guide Holder Set Screw for 164181 (2).....
140239AL	24768	Thread Eyelet (needle thread) Set Screw.....
140393AL	24769	Looper (left hand) Carrier Holder Set Screw for 164047 (2).....
140393AL	24769	Looper (right hand) Driving Lever Set Screw for 164062 (2).....
140393AL	24770	Needle Driving Shaft Crank Set Screw for 164114 (2).....
140394E	24769	Looper (left hand) Driving Shaft Bushings (back) Cap Screw.....
140394E	24769	Looper (right hand) Driving Shaft Bushings (back) Cap Screw.....

No.	Plate	Name
140395C	24759	Machine Frame Bracket Screw (small) for 164073 (3).....
140396E	24759	Machine Frame Bracket Screw (large) for 164073.....
140416X	24755	Machine Pulley Cap Screw.....
140418E	24755	" Base Machine Screw Stud (back).....
140509J	24767	Chip Guard Screw (upper).....
140510C	24768	Presser Bar (swing-out) Pivot Screw.
150203	24764	Thread Unwinder Spool Rest Cushion (felt) for 151031 (3).....
151023	24764	Thread Unwinder Spool Rest with 858AL, for 151031.....
151024	24764	Thread Unwinder Spool Rest Rod for 151031.....
151025	24764	Thread Unwinder Spool Rest Stand with two 1122C and three wood screws 1 in. No. 12 F.H. for 151031.....
151026	24764	Thread Unwinder Thread Guide (lower) for 151031.....
151027	24764	Thread Unwinder Thread Guide (lower) Support with 50311C, for 151031.
151028	24764	Thread Unwinder Thread Guide (upper) for 151031 (2).....
151029	24764	Thread Unwinder Thread Guide (upper) Holder with four 453AL, for 151031.....
151030	24764	Thread Unwinder Thread Guide Rod for 151031.....
151031	24764	Thread Unwinder complete for three Spools, Nos. 151023, 151024, 151025, 151026, 151027, 151029, 151030 two 151028 and three 150203.....
160577	24762	Oil Container (15 ozs.) Accessories.
160591	24787	Elastic Guide (movable) for 160595..
160592	24787	" " (stationary) for 160595.....
160593	24787	Elastic Guide Bracket for 160595....
160594	24787	" Tension Plate for 160595....
160595	24787	Elastic Tension Guide complete for 164437, Nos. 10248, 13710, 44209, 120565, 160591, 160592, 160593, 160594 and four 337J....
164001	24767	Chip Guard.....
164002	24767	Cloth Plate Extension for 164108....
164003	24752	Feed Bar Hinge Pin (eccentric).....
164004	24752	" " Slide Block (back) for 164208 (2).....
164005	24752	Feed Bar Slide Block (front) for 164208.....
164006	24752	Feed (front) Bar with 164010, for 164208.....
164007	24752	Feed (front) Bar Connection for 164208.....

NUMERICAL LIST OF PARTS

No.	Plate	Name
164008	24752	Feed (back) Bar Connection Bearing for 164208.....
164009	24752	Feed (back) Bar Connection Hinge Screw Stud for 164208.....
164009	24752	Feed (front) Bar Connection Hinge Screw Stud for 164208.....
164010	24752	Feed (back) Bar Connection Hinge Screw Stud Nut Position Pin for 164016.....
164010	24752	Feed (front) Bar Connection Hinge Screw Stud Nut Position Pin for 164006.....
164011	24771	Feed (back) Dog Section (left) for 164013.....
164012	24771	Feed (back) Dog Section (right) for 164013.....
164013	24771	Feed (back) Dog complete, for 164270, Nos. 1100AL, 164011 and 164012.....
164016	24752	Feed (back) Bar with 164010, for 164208.....
164017	24752	Feed (back) Bar Connection for 164208.....
164018	24752	Feed (front) Bar Connection Bearing for 164208.....
164019	24771	Feed (front) Dog for 164270.....
164020	24752	" (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 reg- ularly.
164020	24752	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 reg- ularly.
164023	24752	Feed Eccentric Oil Wick for 164402..
164025	24755	" Lifting and Knife (movable) Ec- centric.....
164026	24768	Knife (movable) for 164270.....
164027	24768	" " Clamp.....
164028	24768	" " Guard (lower).....
164029	24768	" " Holder.....
164030	24768	" " " Screw Bearing
164031	24768	" " Lever with 620AL, for 164211.....
164032	24768	Knife (movable) Lever Bearing.....
164034	24768	" " " Hinge Stud for 164035.....
164035	-----	Knife (movable) Lever Hinge Stud 164034 with 164036 and 164269, for 164211.....

No.	Plate	Name
164036	24768	Knife (movable) Lever Hinge Stud Oil Wick (long) for 164035.....
164038	24768	Knife (stationary) Clamping Stud....
164039	24768	" " Holder.....
164040	24768	" " " Adjusting Stud.....
164041	24768	Knife (stationary) Holder Cap.....
164042	24768	" " " Sleeve....
164043	24768	" " " Spring....
164044	24768	" " " Re-tainer.....
164045	24769	Looper (left hand).....
164046	24769	" " " Carrier with 460AL, 50379F and 164202, for 164212.....
164047	24769	Looper (left hand) Carrier Holder with two 140393AL, for 164212...
164048	24769	Looper (left hand) Driving Shaft....
164049	24769	" " " " "
		Bushing (back).....
164049	24769	Looper (right hand) Driving Shaft Bushing (back).....
164050	24769	Looper (left hand) Driving Shaft Bushing (front).....
164051	24769	Looper (left hand) Driving Shaft Crank with 1083C, for 164215....
164052	24755	Looper (left hand) Driving Shaft Crank Connection with two each 171AL and 140159AL, for 164215..
164052	24755	Looper (right hand) Driving Shaft Crank Connection with two each 171AL and 140159AL, for 164216..
164053	24769	Looper (left hand) Driving Shaft Crank Thrust Bearing.....
164053	24769	Looper (right hand) Driving Shaft Crank Thrust Bearing.....
164054	24771	Looper (left hand) Thread Tube.....
164055	24769	" (right hand) for 164270.....
164056	24769	" " " Carrier with 50370E, for 164213.....
164057	24769	Looper (right hand) Carrier Connection for 164213.....
164058	24769	Looper (right hand) Carrier Connection Guide Bar with 624AL and 168215, for 164213.....
164059	24769	Looper (right hand) Carrier Connection Guide Bar Bracket with 164060 and two 462AL, for 164213
164060	24769	Looper (right hand) Carrier Connection Guide Bar Bracket Oil Pad for 164059.....
164061	24769	Looper (right hand) Carrier Connection Hinge Stud with 1019AL, for 164213.....
164062	24769	Looper (right hand) Driving Lever with 1083C and two 140393AL, for 164213.....

NUMERICAL LIST OF PARTS

No.	Plate	Name
164063	24769	Looper (right hand) Driving Shaft...
164065	24769	" " " " "
		Bushing (front).....
164066	24769	Looper (right hand) Driving Shaft
		Crank with 1083C, for 164216....
164067	24769	Looper (left hand) Driving Shaft
		Crank Key.....
164067	24769	Looper (right hand) Driving Shaft
		Crank Key.....
164068	24769	Looper (right hand) Locking Screw
		Stud for 164213.....
164071	24755	Machine Pulley Cap.....
*164072	-----	" Frame for 164073.....
*164073	-----	Machine Frame complete, Nos. 45773, 140396E, 164072, 164077, 164218, two 15405 and three 140395C.....
164074	24756	Machine Frame Bottom Cover.....
164075	24756	" " " " Gasket...
*164076	-----	" " Bracket for 164218....
164077	24759	" " " Screw (large)
		Washer (fiber) for 164073.....
164078	24756	Machine Frame Cover (back) for 164080.....
164079	24756	Machine Frame Cover (back) Slide for 164080.....
164080	24756	Machine Frame Cover (back) complete, Nos. 238J, 1637K, 140200J, 140228K, 164078 and 164079.....
164081	24759	Machine Frame Oil Lead.....
164082	24759	" " " Plug Bracket.....
164083	24759	" " " Screen.....
164084	24759	" " " Splash Guard (in- ternal).....
164085	24770	Machine Frame Oil Splash Guard (top)
164086	24759	" " " Tube with 164087..
164087	24759	" " " Wick for 164086.....
164088	24755	Machine Frame Plug.....
164089	24755	" " Rotary Shaft for 164090.....
164090	-----	Machine Frame Rotary Shaft 164089 with 164097, 164215, 164216, 164217 and two each 164093 and 164232.....
164091	24769	Thread (looper, right hand) Stripper and Take-up for 164270.....
164092	24755	Machine Frame Rotary Shaft Ball Bearing Housing.....
164093	24755	Machine Frame Rotary Shaft Ball Sleeve (two pieces) for 164090 (2).....
164094	24755	Machine Frame Rotary Shaft Bushing (front).....
164095	24755	Machine Frame Rotary Shaft Bushing (intermediate).....

No.	Plate	Name
164096	24755	Machine Frame Rotary Shaft Counter-balance with 1036AL.....
164097	24755	Machine Frame Rotary Shaft Key for 164090.....
164098	24755	Machine Frame Rotary Shaft Oil Sling and Ball Bearing Grease Retainer
164099	24755	Machine Frame Rotary Shaft Screw Stud.....
164100	24755	Machine Frame Rotary Shaft Thrust Bearing.....
164101	24772	Machine Frame Top Cover for 164214..
164102	24772	" " " " Gasket.....
164103	24772	" " " " Oil Lead for 164214.....
164104	24767	Cloth Plate Plunger.....
164105	24767	" " " Spring.....
164106	24767	" " Position Collar with two 624AL.....
164107	24767	Cloth Plate for 164108.....
164108	24767	Cloth Plate with Extension complete, Nos. 1700J, 164002, 164107, 164205 and two 914J.....
164109	24770	Needle Clamp for 164275.....
164110	24770	" Driving Shaft with 164118, for 164275.....
164111	24770	Needle Driving Shaft Bushing.....
164112	24770	" " " " Cap....
164113	24770	" " " " Oil Lead.....
164114	24770	Needle Driving Shaft Crank with 1083C and two 140393AL.....
164115	24770	Needle Driving Shaft Crank Ball for 164217.....
164116	24755	Needle Driving Shaft Crank Connection with two each 171AL and 140159AL, for 164217.....
164117	24770	Needle Holder for 164275.....
164118	24770	" Stop Pin for 164110.....
164119	24755	Oil Agitator.....
164120	24759	" Cooler with two 164125.....
164121	24759	" " Cover for 164123.....
164122	24759	" " " Gasket.....
164123	24759	" " " 164121 with 164135.
164124	24759	" " Gasket.....
164125	24759	" " Oil Pipe (outlet) for 164120 (2).....
164126	24759	Oil Cooler Oil Tube with 138269 and 164128.....
164127	24759	Oil Cooler Oil Tube Coupling.....
164128	24759	" " " " Wick for 164126.
164131	24759	" Sight Gauge Background Disc.....
164132	24759	" " " " " Gas-ket.....
164132	24759	Oil Sight Gauge Window Gasket.....
164132	24759	" " " " Retainer Gas-ket.....

NUMERICAL LIST OF PARTS

No.	Plate	Name
164133	24759	Oil Sight Gauge Window.....
164134	24759	" " " " Retainer.....
164135	24759	" Cup for filling machine, for 164123.....
164136	24768	Presser Bar Bracket for 164211.....
164137	24770	" " Lifting Bracket with 462AL, 624AL and 51846, for 164247.....
164138	24770	Presser Bar Lifting Lever for 164247
164139	24770	" " " " Spring for 164247.....
164141	24768	Presser Bar (swing-out) Lifting Screw Stud for 164317.....
164142	24770	Presser Bar (swing-out) Opening Lev- er for 164247.....
164143	24770	Presser Bar (up-right) for 164247...
164144	24770	" " " Spring for 164247.....
164145	24771	Presser Foot Body for 164150 and 164393.....
164146	24771	Presser Foot Chaining-off Finger for 164150.....
164147	24771	Presser Foot Clamping Plate for 164150 and 164393.....
164149	24771	Presser Foot Guide for 164150 and 164393.....
164150	24771	Presser Foot with Chain Cutter com- plete for 164317, Nos. 50169J, 50225J, 51306E, 164145, 164146, 164147, 164149, 164220 and 164221.....
164151	24768	Thread (needle) Controller for 164270.....
164153	24768	Thread (needle) Controller Lever for 164211.....
164155	24772	Tension (heavy) Regulating Thumb Nut for 164156 (2).....
164155	24772	Tension (light) Regulating Thumb Nut for 164156.....
164156	-----	Tension (heavy) Screw Stud 50133C with 164155, for 164162 (2).....
164156	-----	Tension (light) Screw Stud 50133C with 164155, for 164160.....
164157	24772	Tension (light) Spring for 164160...
164158	24772	" (heavy) Spring Cover for 164162 (2).....
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 (2).....

No.	Plate	Name
164162	24772	Tension (heavy) complete, Nos. 59537, 164156, 164158, 164161 and two 2102 (2).....
164163	24761	Thread (looper, right hand) Stripper and Take-up Eyelet (adjustable) for 164174.....
164164	24761	Thread (looper, right hand) Thread Eyelet (movable) for 164174.....
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 (2).....
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	24769	Thread (looper) Take-up for 164270..
164176	24761	" " " Plate.....
164177	24768	" Eyelet (needle thread) for 164210.....
164178	24771	Throat Plate for 164270.....
164179	24771	" " Guide with 853AL for 164270.....
164180	24768	Knife (movable) Lever Guide for 164210.....
164181	24768	Knife (movable) Lever Guide Holder with two 140239AL, for 164210...
164182	24768	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" No. 6 F.H.....
164188	24763	Machine Base Machine Cushion (large) (2).....
164189	24763	Machine Base Machine Cushion (small) (2).....
164190	24763	Machine Base Machine Pad (felt).....
164194	24770	Pressure Regulating Thumb Screw.....
164196	24762	Threader (Accessories) (6).....
164197	24762	Wrench (socket) Accessories.....

NUMERICAL LIST OF PARTS

No.	Plate	Name
164198	24762	Presser Bar Lifting Chain Spring (under table) Accessories.....
164199	24763	Belt Guard Bracket (back) for 164201
164200	24763	" " " (front) for 164201.....
164201	24763	; Belt Guard (adjustable) complete, Nos. 164183, 164199, 164200 and two each 51326J and wood screws 3/4" No. 7 F.H.P.....
164202	24769	Looper (left hand) Stop Pin for 164046.....
164203	24762	Feed Eccentric Extractor (not regu- larly furnished).....
164204	24762	Tweezers (Accessories).....
164205	24767	Cloth Plate Lock Spring for 164108..
164206	-----	Thread (looper) Plate Cover 164168 with 164169 and 164170, for 164174.....
164207	24759	Machine Frame Bracket Key for 164218
164208	-----	Feed (back) and (front) Bars com- plete, Nos. 164005, 164006, 164007, 164008, 164016, 164017, 164018 and two each 1671C, 164004 and 164009.....
164210	24768	Knife (movable) Lever Guide Holder 164181 with 197J, 164177, 164180 and 164182.....
164211	-----	Knife (movable) Lever 164031 with 132583, 164035, 164136 and 164153.....
164212	-----	Looper (left hand) Carrier Holder 164047 with 1324C, 59456 and 164046.....
164213	-----	Looper (right hand) Driving Lever 164062 with 1443J, 1700J, 132565, 164056, 164057, 164058, 164059, 164061, 164068 and 164397.....
164214	-----	Machine Frame Top Cover 164101 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	-----	Needle Driving Shaft Crank Connec- tion 164116 with 164115, for 164090.....
*164218	-----	Machine Frame Bracket 164076 with 164207 and two 187E, for 164073.
164219	24769	Looper (right hand) Position Collar with 904E.....
164220	24771	Presser Foot Chain Cutter Friction Plate for 164150 and 164393.....

No.	Plate	Name
164221	24771	Presser Foot Chain Cutter Knife for 164150 and 164393.....
164222	24776	Feed (back) Dog Section (left) for 164224.....
164223	24776	Feed (back) Dog Section (right) for 164224.....
164224	24776	Feed (back) Dog complete for 164272, 164273, 164274 and 164388, Nos. 1100AL, 164222 and 164223.....
164225	24776	Feed (front) Dog for 164272, 164273, 164274 and 164388.....
164226	24776	Throat Plate for 164272.....
164227	24777	" " " 164273 and 164388..
164228	24778	" " " 164274.....
164229	24759	Machine Frame Bracket Screw (large) Washer (felt).....
164231	24755	Machine Pulley (round and "V" belt) with two 448AL.....
164232	24755	Machine Frame Rotary Shaft Ball Sleeve Guide for 164090 (2).....
164233	24768	Knife (stationary).....
164246	24770	" (movable) Lever Cover and Presser Bar (upright) Housing for 164247.....
164247	-----	Knife (movable) Lever Cover and Presser Bar (upright) Housing complete, Nos. 50060K, 164137, 164138, 164139, 164142, 164143, 164144, 164194 and 164246.....
164252	24781	Spreader for 164388, 164389, 164395 and 164435.....
164254	24774	Feed (back) Dog Section (left) for 164256.....
164255	24774	Feed (back) Dog Section (right) for 164256.....
164256	24774	Feed (back) Dog complete for 164266 and 164451, Nos. 1100AL, 164254 and 164255.....
164257	24774	Feed (front) Dog for 164266 and 164451.....
164258	24774	Presser Bar (swing-out) for 164266, 164332, 164389, 164390, 164431, 164435 and 164451.....
164259	24774	Presser Foot Body for 164264.....
164260	24774	" " Chain Cutter Friction Plate for 164264.....
164261	24774	Presser Foot Chain Cutter Knife for 164264.....
164262	24774	Presser Foot Chaining-off Finger for 164264.....
164263	24774	Presser Foot Clamping Plate for 164264, 164330 and 164430.....
164264	24774	Presser Foot with Chain Cutter com- plete for 164266, 164389, 164390, 164435 and 164451, Nos. 50225J, 51306E, 164259, 164260, 164261, 164262 and 164263.....

NUMERICAL LIST OF PARTS

No.	Plate	Name
164265	24774	Throat Plate for 164266.....
164266	24774	Set of Fittings complete for Lin- gerie, Crepe de Chine, Silk and Rayon, for Three Thread Tight Stitch, for 3/32" bight, Nos. 164256, 164257, 164258, 164264, 164265 and 164268.....
164267	24775	Throat Plate for 164271.....
164268	24774	" " Guide with 853AL, for 164266, 164332, 164389, 164390, 164431, 164435 and 164451.....
164269	-----	Knife (movable) Lever Hinge Stud Oil Wick (short) for 164035.....
164270	24773	Set of Fittings complete for Rayon, Glove Silk and lightweight mate- rials, for Three Thread Tight Stitch, for 1/8" bight, Nos. 164013, 164019, 164026, 164055, 164091, 164151, 164175, 164178, 164179 and 164317.....
	Note:	No. 164270 is regularly furnished with this machine unless other fittings are specified on order.
164271	-----	Set of Fittings complete for Rayon, Glove Silk and lightweight mate- rials, for Three Thread Tight Stitch, for 3/32" 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, un- less machine has been fitted other than regular, as part number 164267, Throat Plate, in place of number 164178 is only part required.
164272	24776	Set of Fittings complete for light and medium Sweater Materials, for Three Thread Tight Stitch, for 3/32" bight, Nos. 164224, 164225, 164226 and 164308.....
164273	24777	Set of Fittings complete for light and medium Sweater Materials, for Three Thread Tight Stitch, for 1/8" bight, Nos. 164224, 164225, 164227 and 164308.....
164274	24778	Set of Fittings complete for light and medium Sweater Materials, for Three Thread Tight Stitch, for 5/32" bight, Nos. 164224, 164225, 164228 and 164308.....
164275	-----	Needle Driving Shaft 164110 with 51720C, 164109 and 164117.....
164279	24785	Feed Dog Section (left) for 164281..
164280	24785	" " " (right) for 164281.

No.	Plate	Name
164281	24785	Feed Dog complete for 164431, 164435, Nos. 1100AL, 164279 and 164280.....
164282	24785	Presser Foot Chaining-off Finger for 164430.....
164285	24772	Tension (looper thread) Thread Guide (left).....
164286	24772	Tension (looper thread) Thread Guide (right).....
164287	24779	Thread (looper) Take-up (left) for 164332 and 164451.....
164288	24779	Thread (looper) Take-up (right) for 164332 and 164451.....
164290	24782	Throat Plate for 164389, 164390, 164431 and 164451.....
164293	24769	Looper (left hand) Driving Shaft Bushing (back) Cap Screw Washer (fiber).....
164293	24769	Looper (right hand) Driving Shaft Bushing (back) Cap Screw Washer (fiber).....
164297	24784	Guide (swing-out) Arm for 164311 and 164433.....
164298	24784	Guide (swing-out) Arm Holder for 164311 and 164433.....
164299	24784	Guide (swing-out) Extension for 164311.....
164308	24776	Knife (movable) for 164272, 164273, 164274 and 164388.....
164309	24784	Guide (swing-out) for 164311 and 164433.....
164311	24784	Guide (swing-out) with Arm and Hold- er complete for 164395, Nos. 228J, 1425J, 42436, 164297, 164298, 164299, 164309 and two 1423J.....
164313	24759	Machine Frame Oil Plug Screw Washer (steel).....
164314	24759	Machine Frame Oil Plug Screw Washer (cork).....
164317	24771	Presser Bar (swing-out) with Presser Foot complete for 164270, Nos. 1700J, 164141, 164150 and 164350
164322	24779	Feed (back) Dog Section (left) for 164324.....
164323	24779	Feed (back) Dog Section (right) for 164324.....
164324	24779	Feed (back) Dog complete for 164332, 164389 and 164390, Nos. 1100AL, 164322 and 164323.....
164325	24779	Feed (front) Dog for 164332, 164389 and 164390.....
164327	24779	Presser Foot Body for 164330.....
164328	24779	" " Edge Folder for 164330.
164329	24779	" " " " Plate for 164330.....

NUMERICAL LIST OF PARTS

No.	Plate	Name
164330	24779	Presser Foot with Edge Folder complete for 164332, Nos. 50225J, 164263, 164327, 164328 and 164329.....
164331	24779	Throat Plate for 164332.....
164332	24779	Set of Fittings complete, for Wash Cloths, for Three Thread purl-on-edge Stitch, Nos. 164258, 164268, 164287, 164288, 164324, 164325, 164330 and 164331.....
164337	24780	Guide for elastic and tape, for 164344.....
164338	24780	Presser Foot Body for 164343.....
164339	24780	" " Chaining-off Finger for 164343.....
164340	24780	Presser Foot Clamping Plate for 164343.....
164341	24780	Presser Foot Guide (adjustable) for stitching through tape 3/16" wide, for 164343.....
164342	24780	Presser Foot Guide (adjustable) for use when inserting elastic 1/8" to 3/16" wide, for 164343.....
164343	24780	Presser Foot complete for 164344 and 164437, Nos. 50169J, 50225J, 164338, 164339, 164340, 164341 and 164342.....
164344	24780	Set of Fittings complete for Inserting Elastic, 1/8" to 3/16" and for stitching through tape 3/16" wide, for Rayon and light and medium weight Sweater Materials for Three Thread purl-on-edge stitch, Nos. 51614J, 164337 and 164343.....
164350	24768	Presser Bar (swing-out) for 164317..
164351	24768	" " " Pivot Screw Lock Washer.....
164381	24781	Thread (needle) Controller for 164388 and 164451.....
164388	24781	Set of Fittings complete for Sweater Material, for Two Thread stitch, for 1/8" bight, Nos. 164224, 164225, 164227, 164252, 164308 and 164381.....
164389	24782	Set of Fittings complete for Foundation Garments, for Two Thread stitch, Nos. 164252, 164258, 164264, 164268, 164290, 164324 and 164325.....
164390	24783	Set of Fittings complete for Foundation Garments, for Three Thread stitch, Nos. 164258, 164264, 164268, 164290, 164324 and 164325.....

No.	Plate	Name
164392	24784	Presser Foot Chaining-off Finger for 164393.....
164393	24784	Presser Foot with Chain Cutter complete for 164395, Nos. 50169J, 50225J, 51306E, 164145, 164147, 164149, 164220, 164221 and 164392.....
164394	24784	Throat Plate with 164396, for 164395
164395	24784	Set of Fittings complete for Trimming and Folding the edge and Overedging Curtains, for Two Thread stitch, Nos. 164252, 164311, 164393, 164394, 164404 and two 50267R.....
164396	24784	Throat Plate Thread Finger for 164394.....
164397	24769	Looper (right hand) Carrier Connection Hinge Stud Adjusting Pin for 164213.....
164398	24752	Feed Eccentric Cover for 164402.....
164399	24752	" " " Bracket for 164402.....
164401	24752	Feed Eccentric Cover Latch Spring for 164402.....
164402	24752	Feed Eccentric Cover complete, Nos. 629K, 164023, 164398, 164399, 164401 and two 227J.....
164404	24784	Tension (looper thread) Spring for 164395.....
164418	24772	Tension Thread Eyelet for 164214....
164429	24785	Presser Foot Plate for 164430.....
164430	24785	Presser Foot complete for 164431, Nos. 50225J, 164263, 164282 and 164429.....
164431	24785	Set of Fittings complete for Plastic Materials, for Three Thread stitch, Nos. 140180J, 164258, 164268, 164281, 164290 and 164430.....
164432	24786	Guide (swing-out) Separating Blade for 164433.....
164433	24786	Guide (swing-out) with Arm, Holder and Separating Blade complete for 164435, Nos. 228J, 1425J, 42436, 164297, 164298, 164309, 164432, 164436 and two 1423J....
164434	24786	Throat Plate for 164435.....
164435	24786	Set of Fittings complete for joining Lace to Undergarments, for Two Thread stitch, Nos. 164252, 164258, 164264, 164268, 164281, 164433, 164434 and two 50267R...
164436	24786	Guide (swing-out) Separating Blade Holder for 164433.....

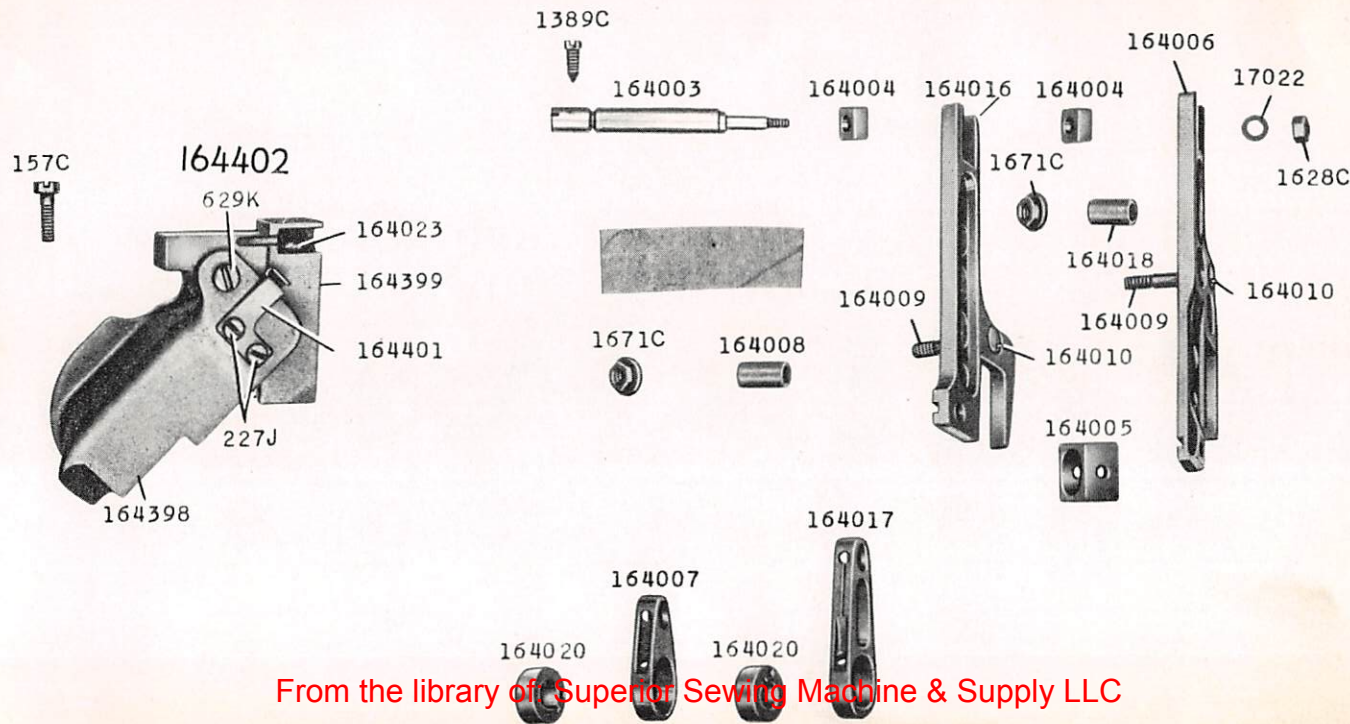
NUMERICAL LIST OF PARTS

No.	Plate	Name
164437	24787	Set of Fittings complete for Stretching and Inserting Elastic, 1/8" to 3/16" and for stitching through tape 3/16" wide, for Rayon and light and medium weight Sweater Materials, for Three Thread purl-on-edge stitch, Nos. 51614J, 160595 and 164343.....
164451	24788	Set of Fittings complete for Seaming Semi-Girdles, for Three Thread loose purl stitch, for 1/8" bight, Nos. 164256, 164257, 164258, 164264, 164268, 164287, 164288, 164290 and 164381.....
164458	24768	Knife (movable) Guard (upper).....
164459	24762	Gauge (Accessories).....
164461	-----	Machine Frame Oil Tube Wick Retainer
168198	24763	Chip Chute with four wood screws 3/8" No. 6 R.H. blacked.....
168215	-----	Looper (right hand) Carrier Connection Guide Bar Oil Wick for 164058.....

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

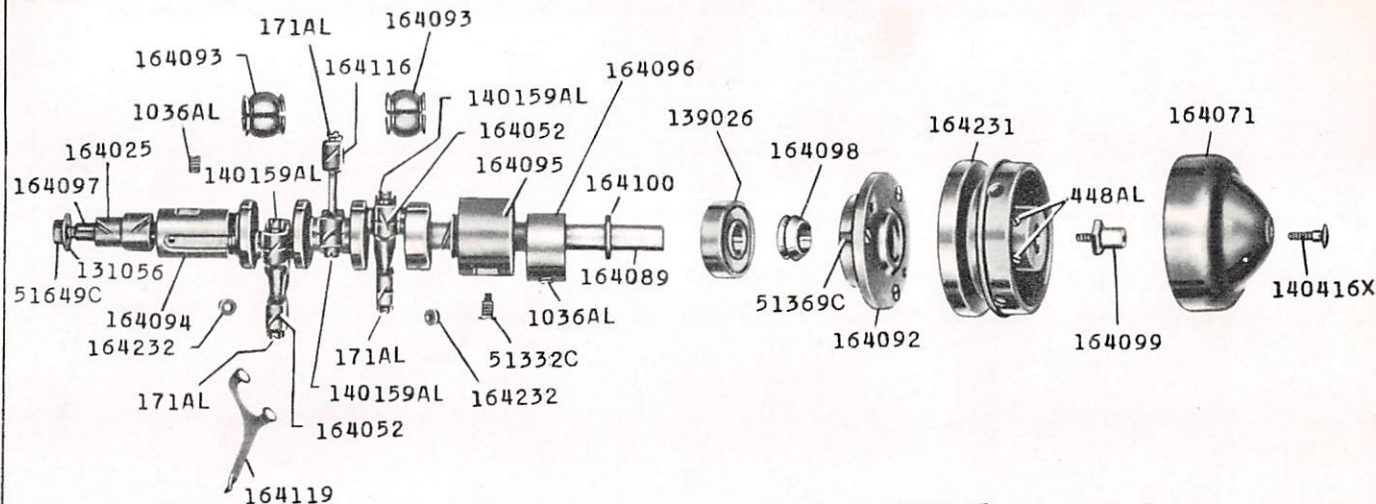
ILLUSTRATIONS
OF
PARTS



24752 - 1/2

From the library of Superior Sewing Machine & Supply LLC

164098



140418E



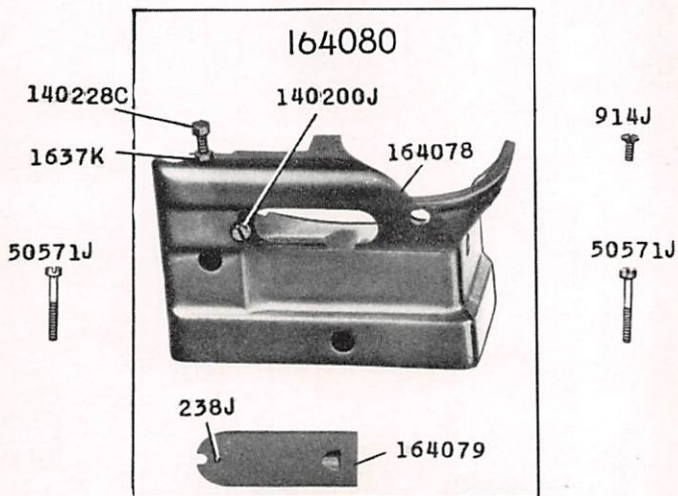
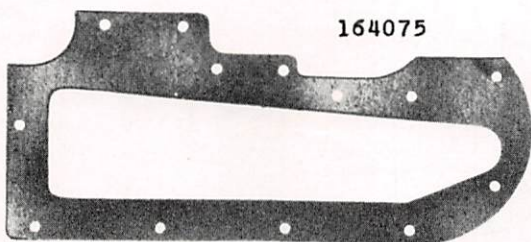
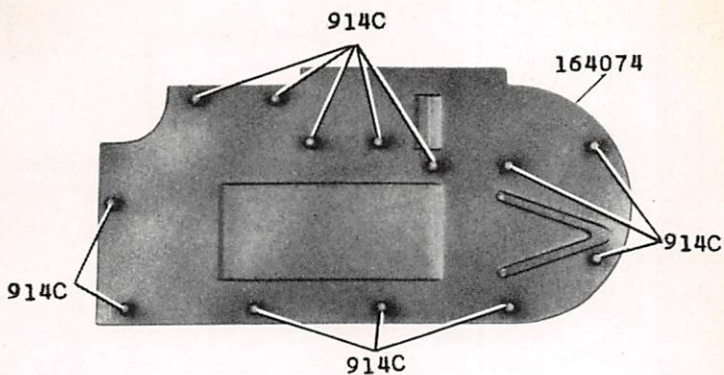
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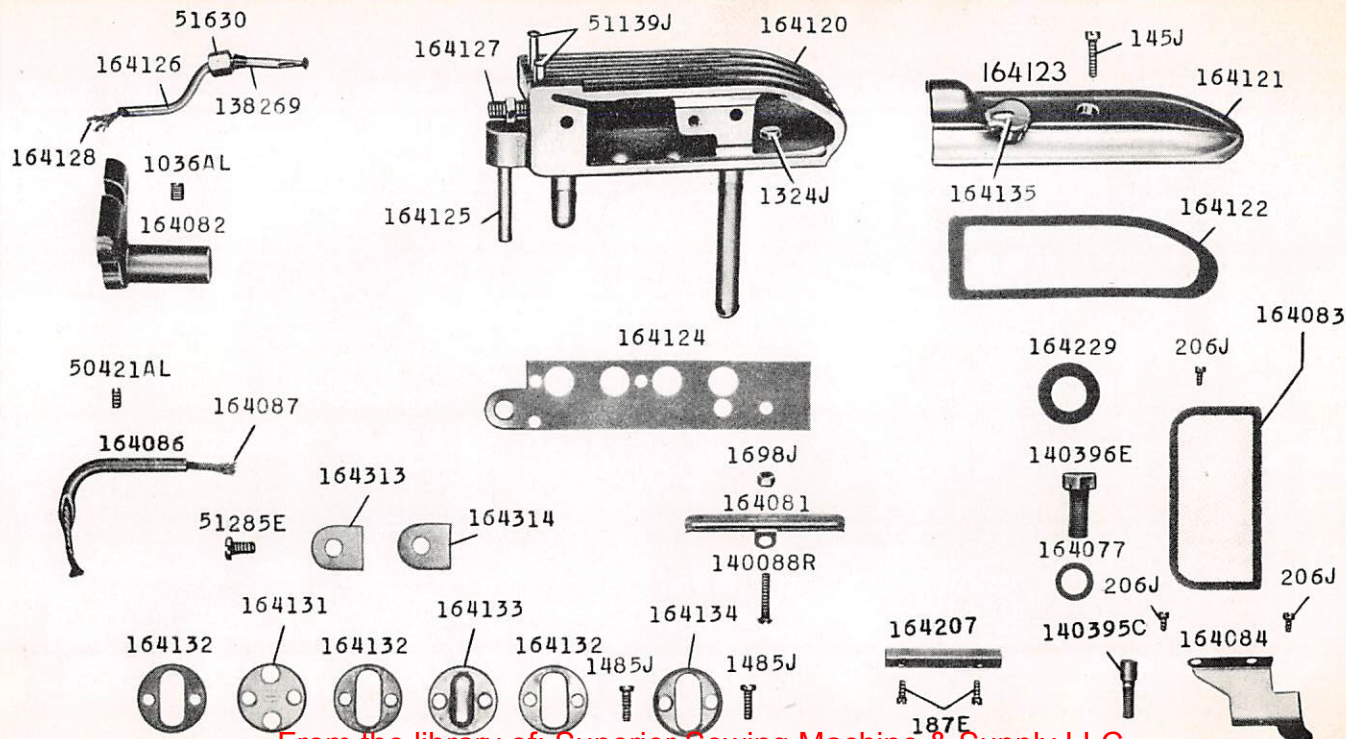


From the library of: Superior Sewing Machine & Supply LLC

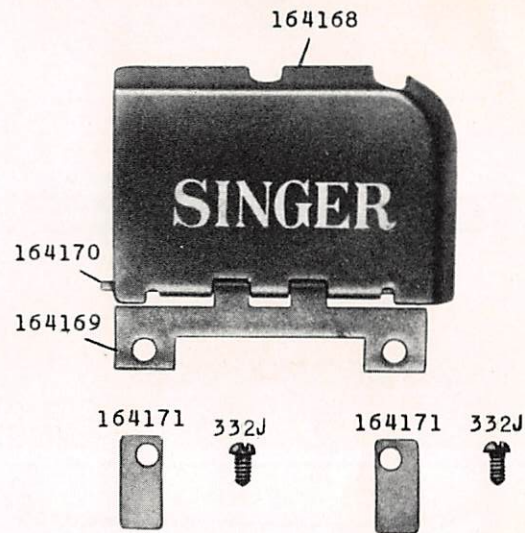
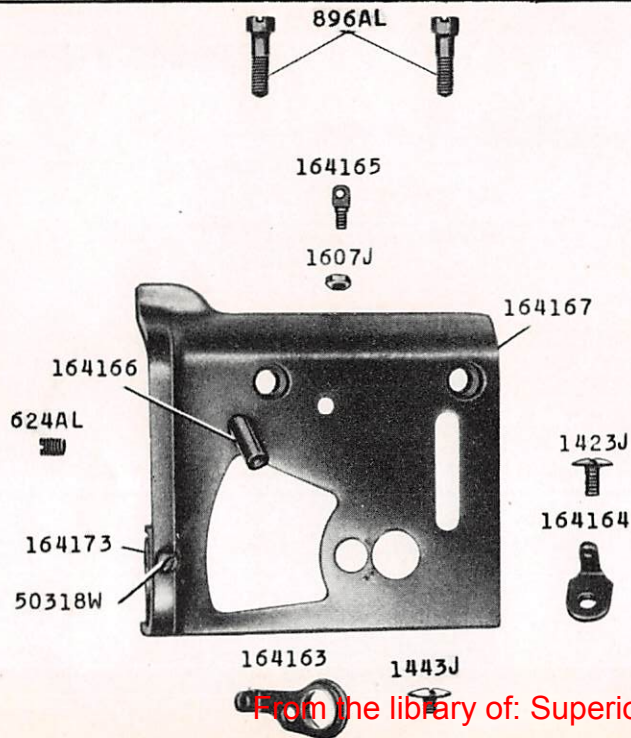
24755 - 1/3

24756 - 1/3





From the library of: Superior Sewing Machine & Supply LLC



24761 - 2/3

From the library of: Superior Sewing Machine & Supply LLC

120344

120345

164198

164197

164196

164203

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8908

160577

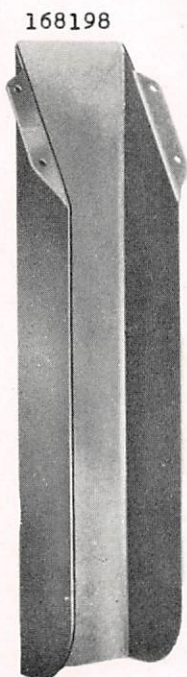
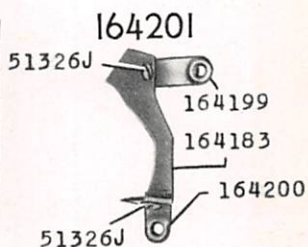
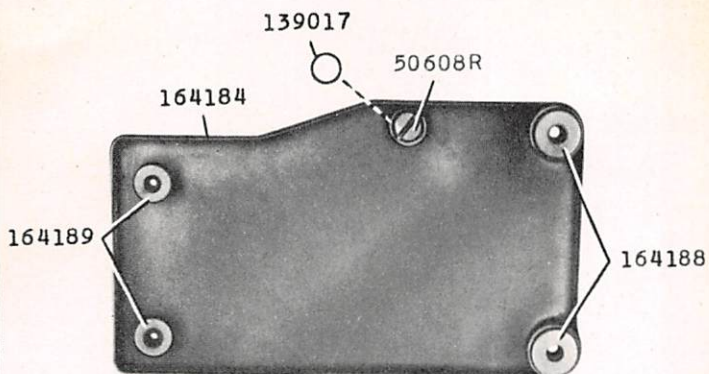
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164204

SINGER
MADE IN U.S.A.

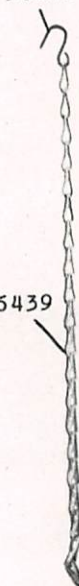
No. 160577 - OIL CONTAINER
FOR USE ON CLASS 246 MACHINE
Singer Sewing Machine Oil - Light Grade
SINGER SEWING MACHINE COMPANY

24763 - 1/4



56865

6439



4885

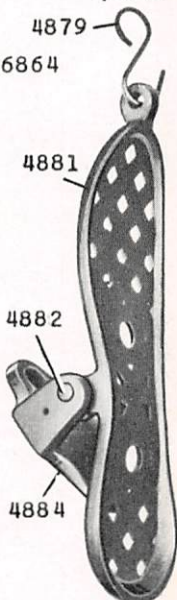
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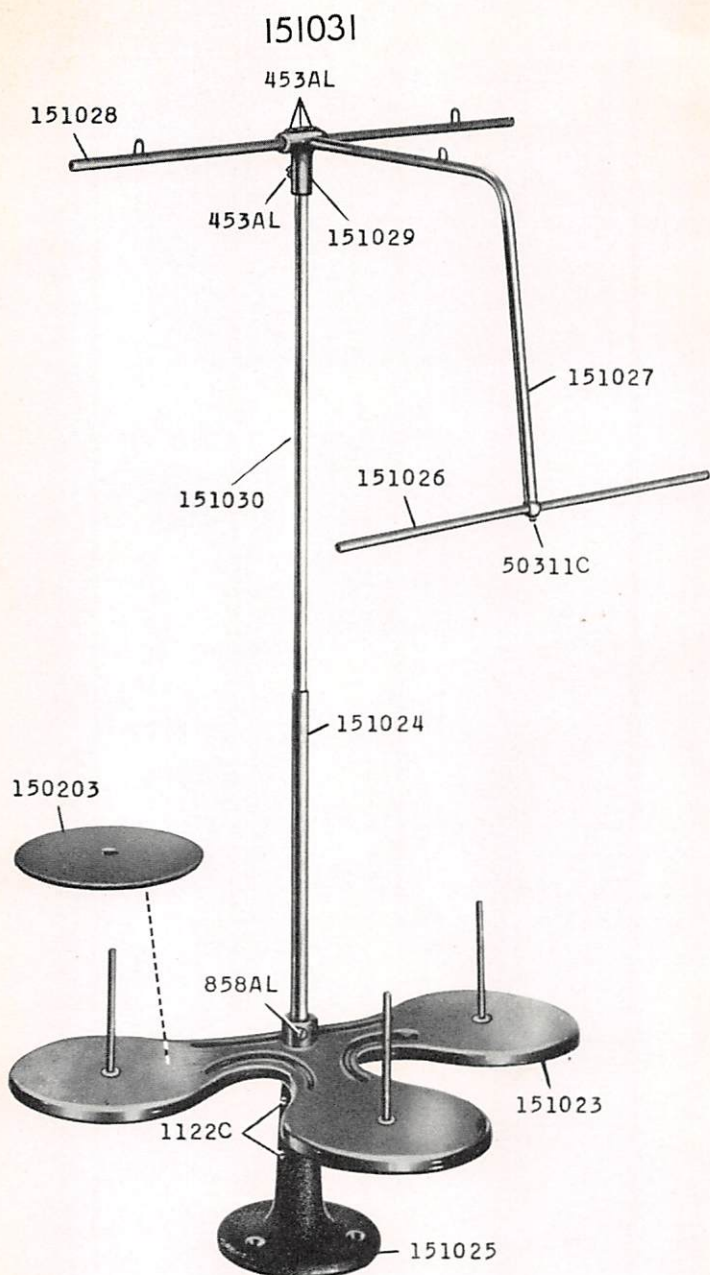
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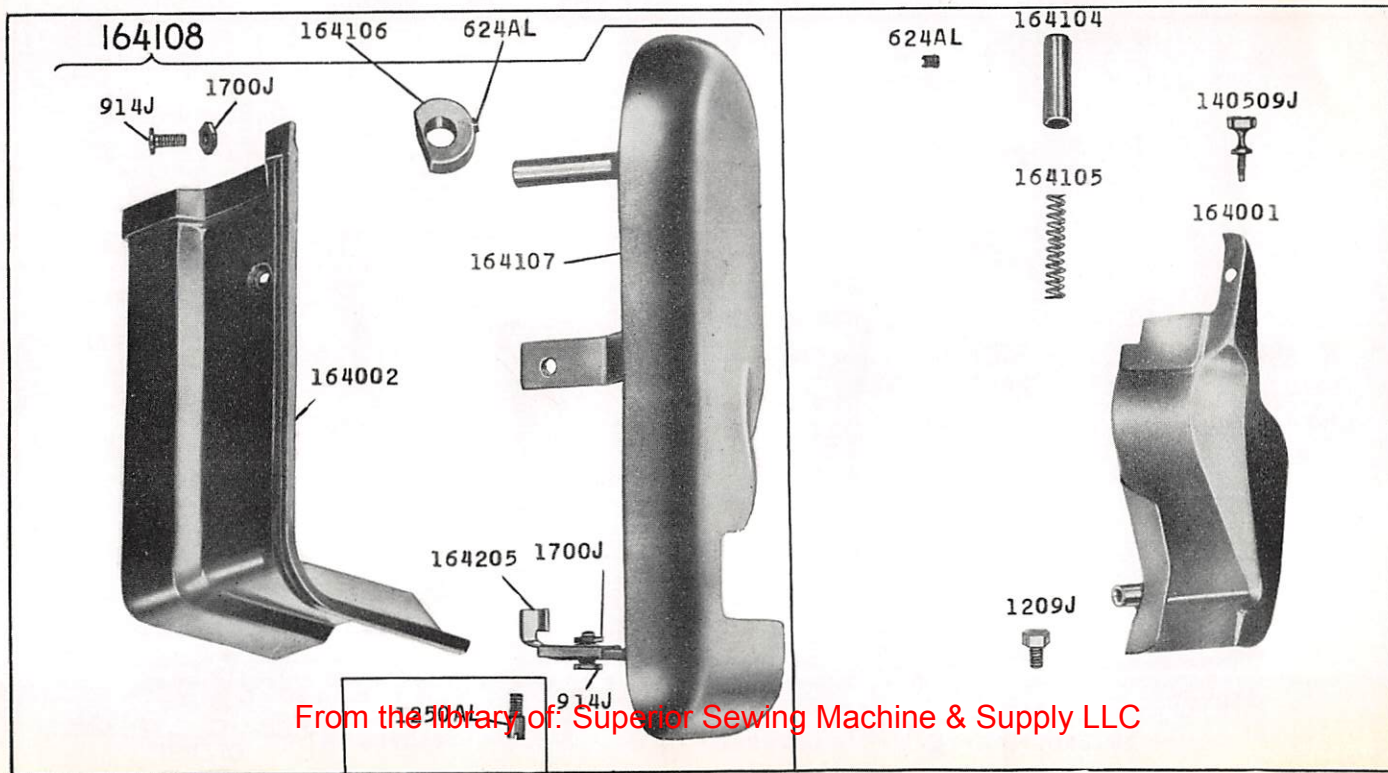
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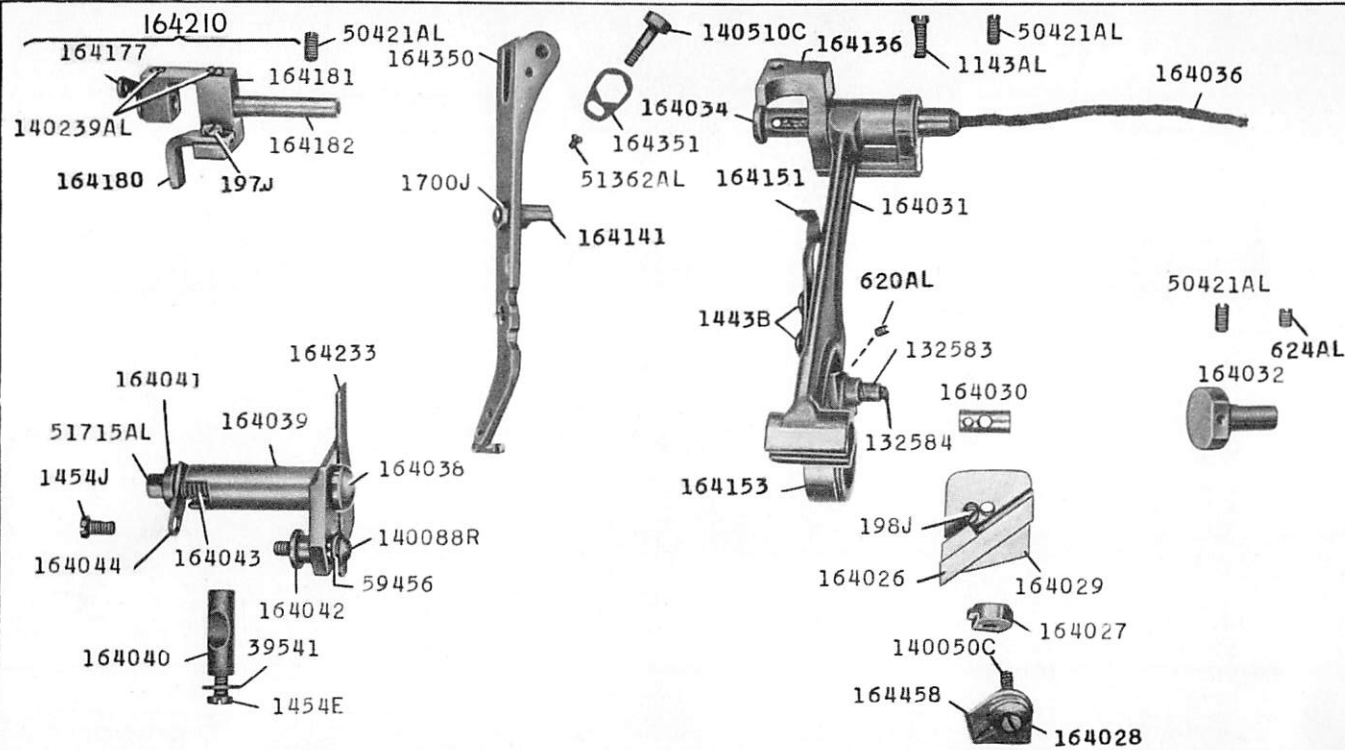
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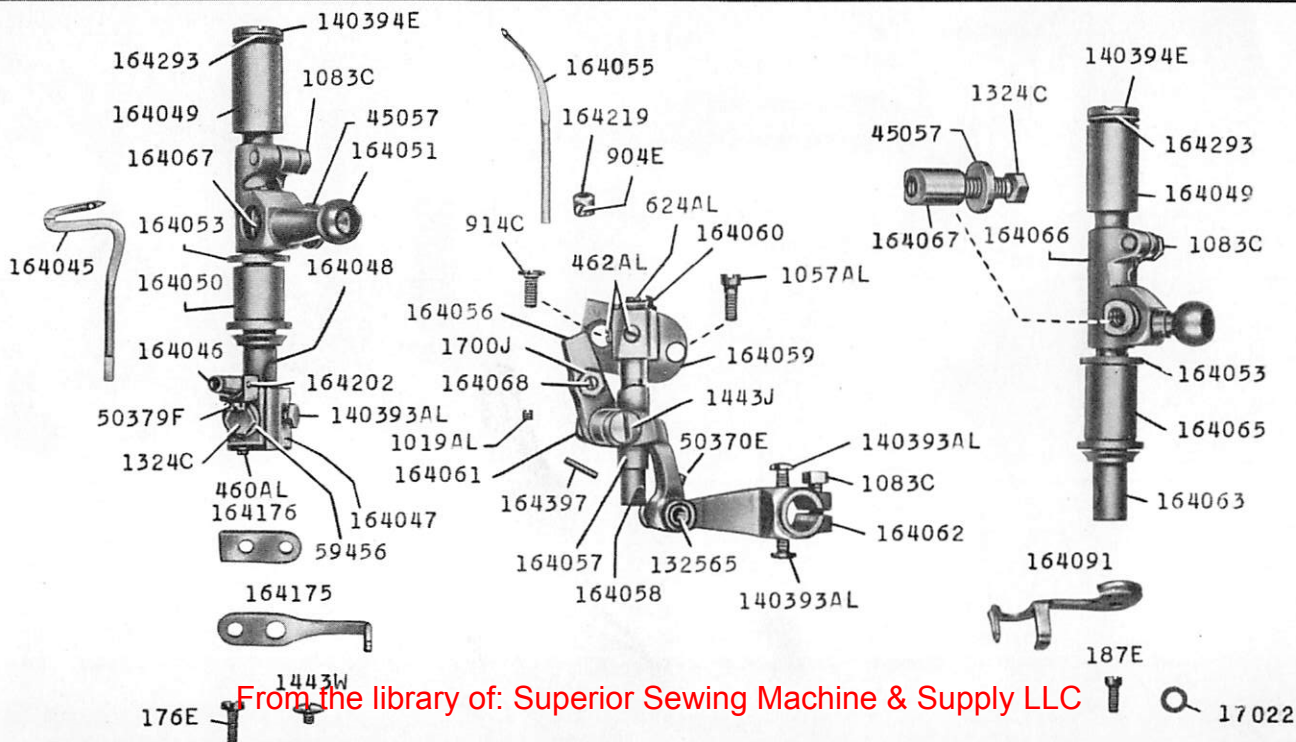
From the library of: Superior Sewing Machine & Supply LLC

24767 - 1/2



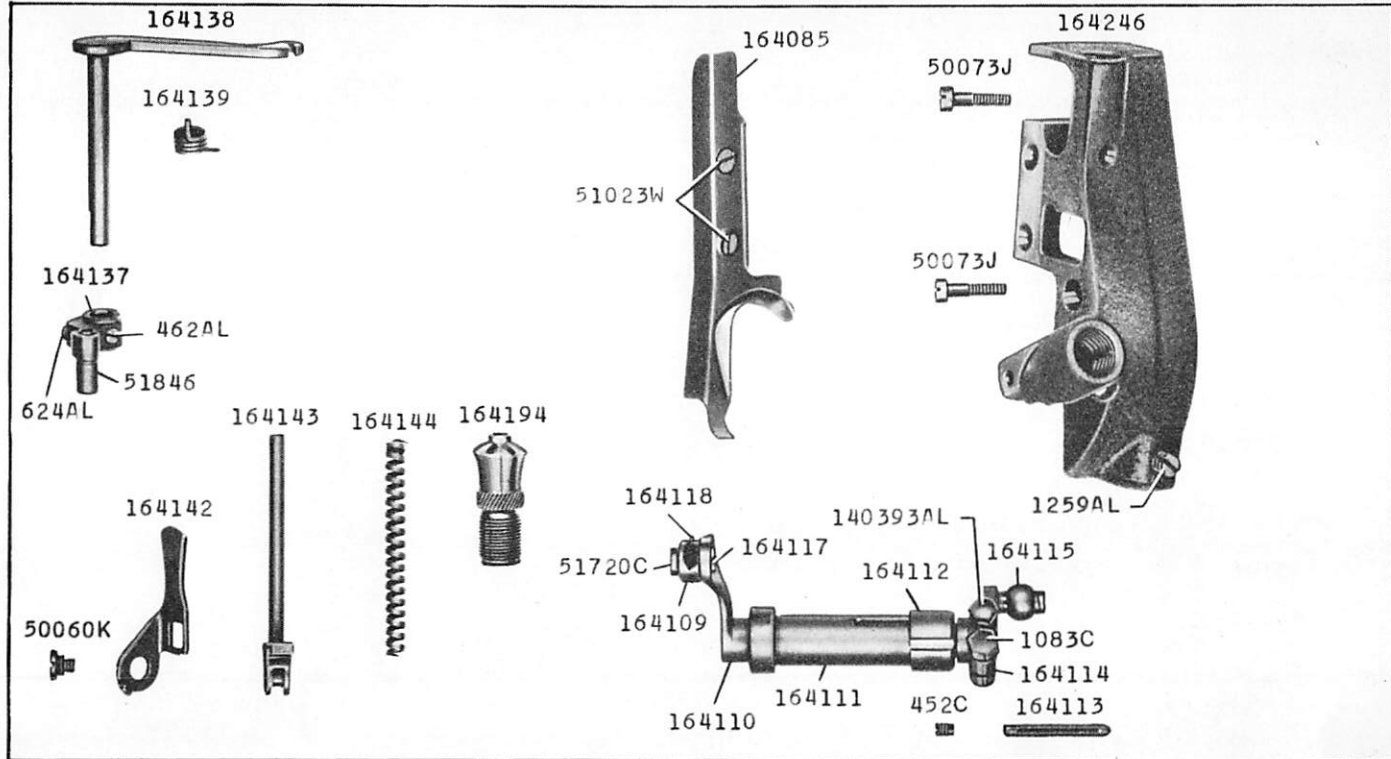
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From the library of: Superior Sewing Machine & Supply LLC



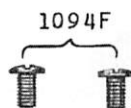
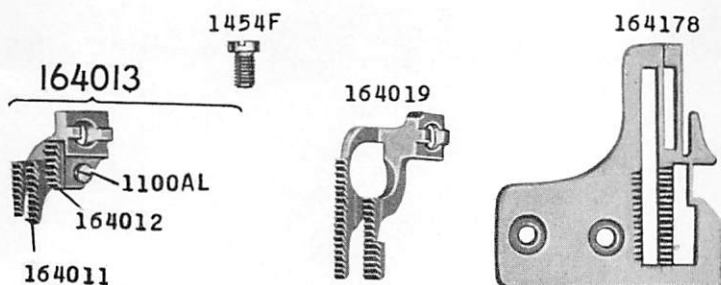
24769 - 1/2

From the library of: Superior Sewing Machine & Supply LLC



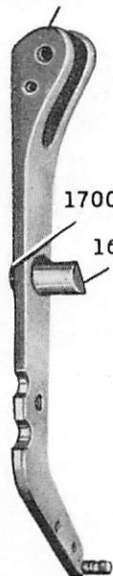
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From the library of: Superior Sewing Machine & Supply LLC

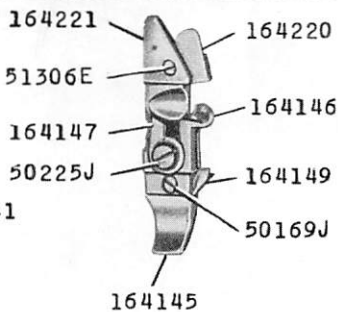


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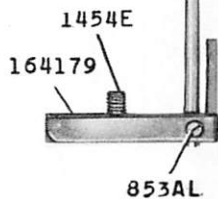
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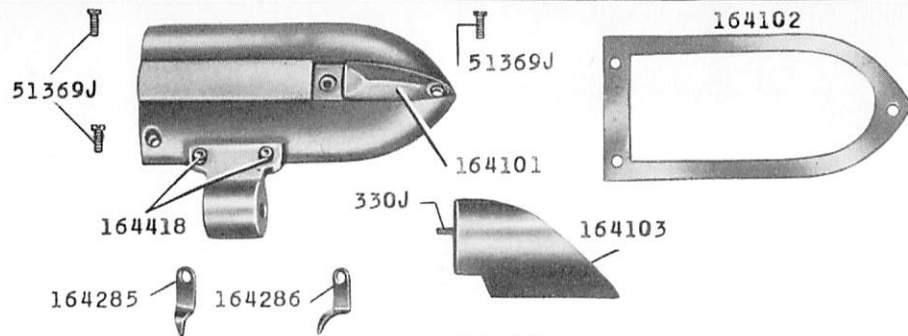


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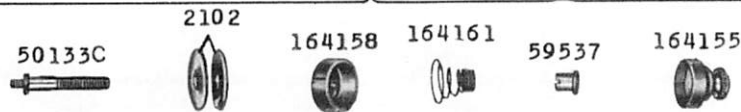




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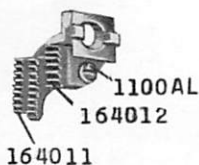
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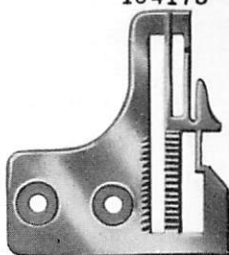
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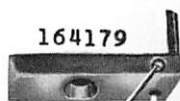
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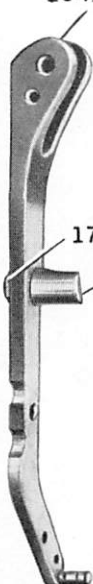
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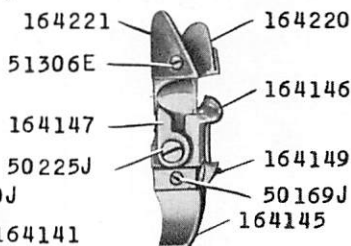
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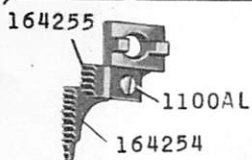
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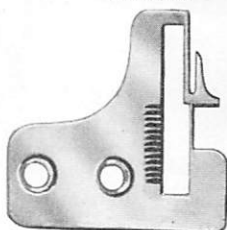
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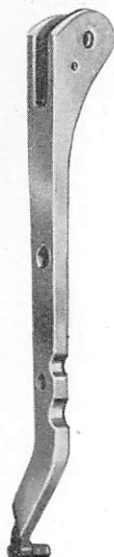
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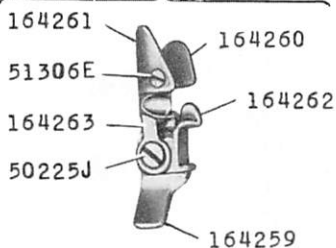


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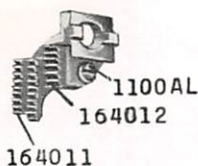
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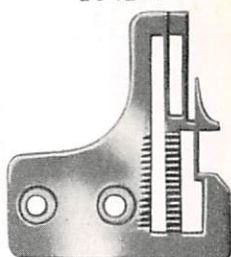
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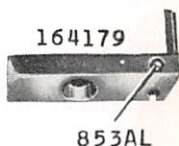
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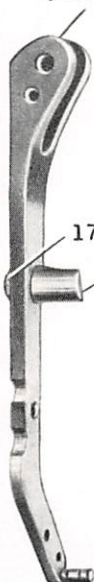


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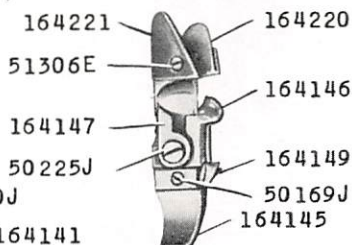


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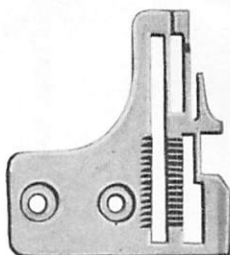
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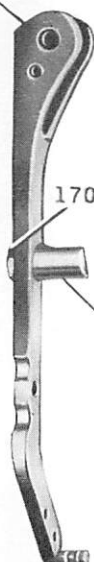


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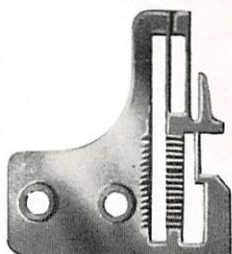
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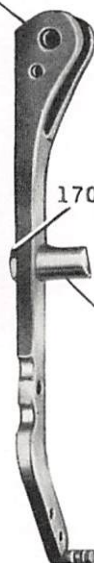


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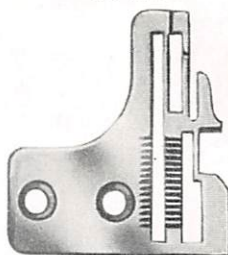
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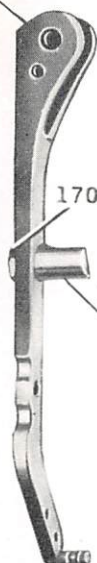


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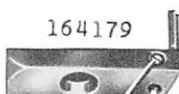
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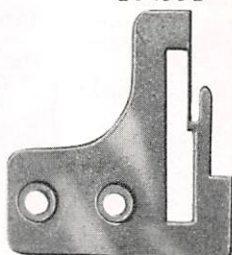
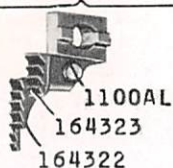
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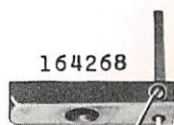
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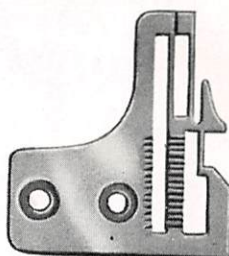
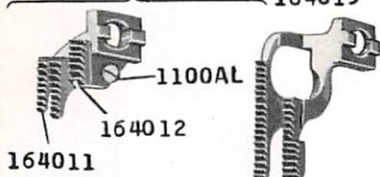
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51614J

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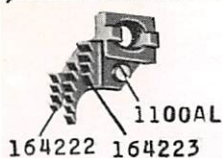
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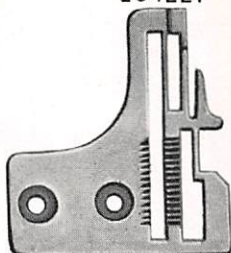
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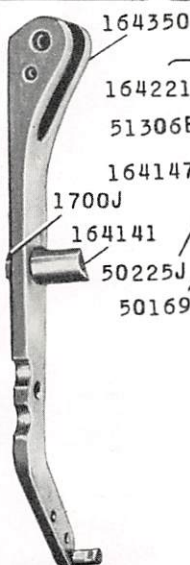
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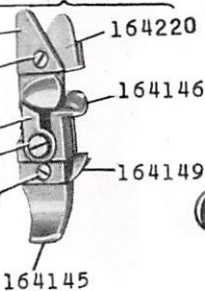
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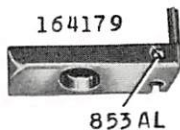
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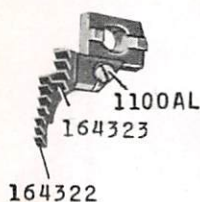
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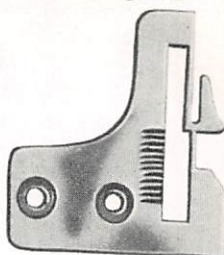
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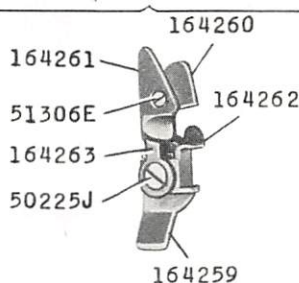
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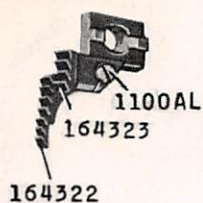


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24783 - 2/3

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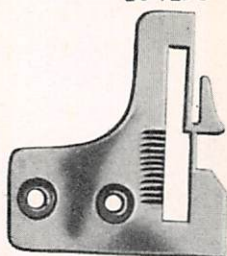


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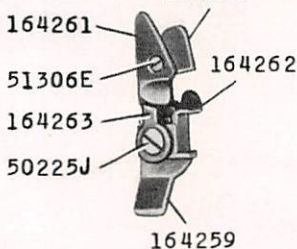


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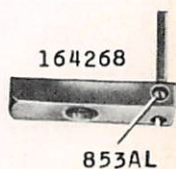


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164175



164091



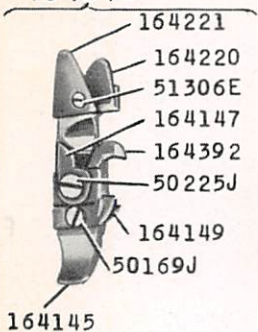
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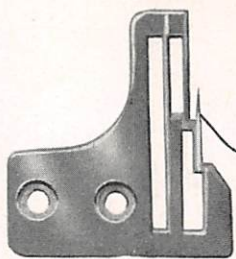
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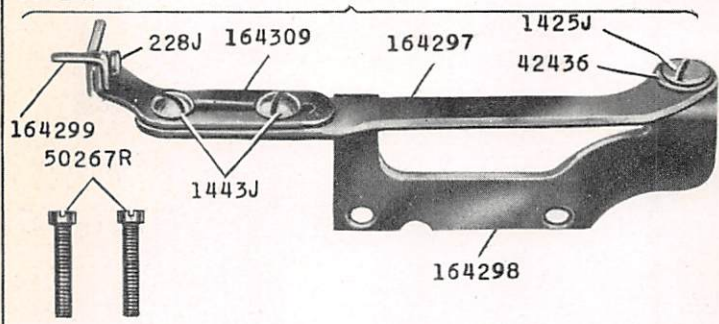
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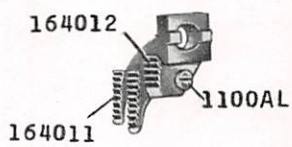
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164151



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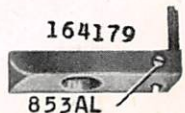
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164091



164179



24785 - 2/3

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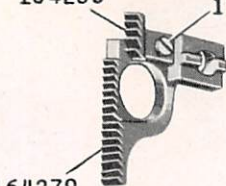
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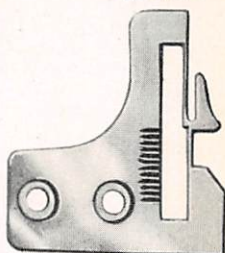
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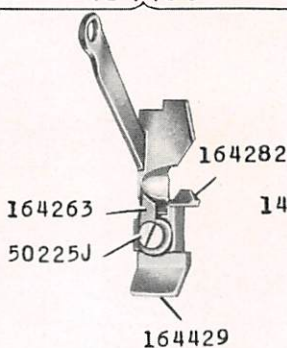
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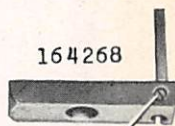


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164091



164175



24786 - 2/3

164258



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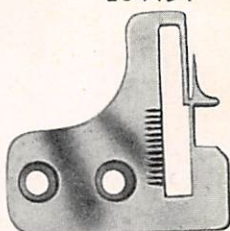
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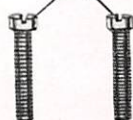
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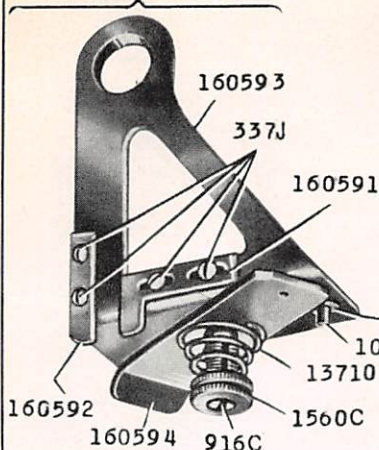
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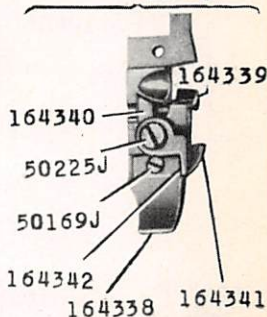
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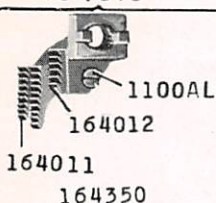
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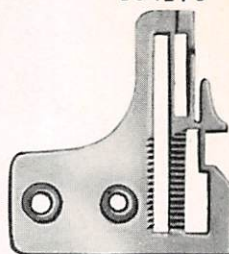
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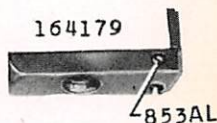
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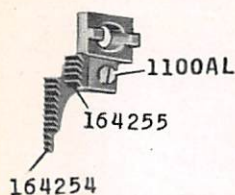
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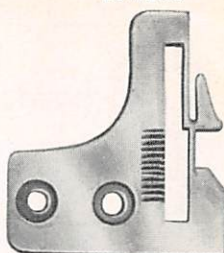
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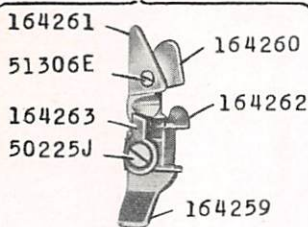
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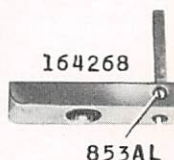
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