

Form 19746

(641)

Printed in U. S. A.

LIST OF PARTS



MACHINES

Nos. 245-1, 245-2 and 245-3

THE SINGER MANUFACTURING COMPANY

From the library of: Superior Sewing Machine & Supply LLC

INSTRUCTIONS FOR OILING

When in continuous use, oil should be applied at least four times a day to all oil holes and parts in movable contact above and below the machine bed. Keep all wicking saturated with oil.

Use only "Singer Oil for High Speed Sewing Machines (Cloth and Leather)" for general use, or "Stainless Oil for High Speed Sewing Machines" where a stainless oil is desired.

When the machine leaves the factory, the gear cases are packed with sufficient Singer Gear Lubricant for approximately 160 hours of operation. Every 160 hours of operation thereafter, replenish the gear cases with Singer Gear Lubricant.

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INSTRUCTIONS FOR ORDERING

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

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

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

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

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

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

INSTRUCTIONS FOR ORDERING - Continued

U-Zinc Plated

V-Silver Plated

W-Polished and Nickel Plated

X-Black Oxide, for Iron and Steel

X.C-Hardened and Black Oxide, for Iron or Steel

Y-Black Nickel Plated Only

Z-Chromium Plated

Z.A-Hardened, Polished, Nickel Plated, Buffed and Chromium Plated

Z.B-Polished, Nickel Plated, Buffed and Chromium Plated

Z.C-Hardened and Chromium Plated

Z.D-Polished and Chromium Plated

Z.G-Bright Rumbled, Nickel Plated, Bright Rumbled and Chromium Plated

Z.J-Nickel and Chromium Plated

Z.T-Copper and Chromium Plated

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

In this series:

1 to 1500, 50001 to 51500 and 140001 to 142000
are Screw Numbers

1501 to 1800 and 51501 to 51800 are Nut Numbers

1801 to 2000 and 51801 to 52000 are Roller Numbers

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

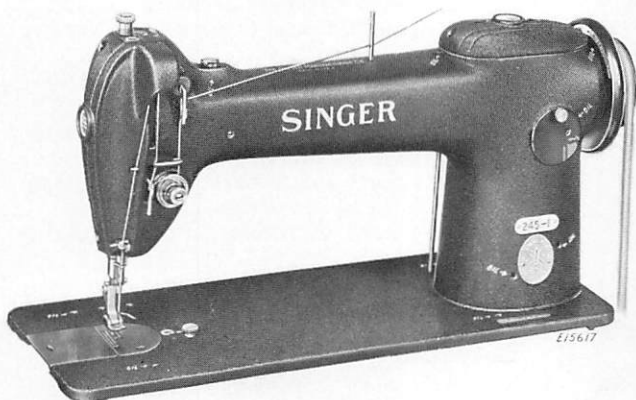
The figures in the second column refer only to the plates,
illustrating the parts, and are NOT TO BE USED in ordering.

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

**Genuine 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**

LIST OF PARTS COMPLETE FOR



MACHINE No. 245-1

For Sewing Light and Medium Fabrics. Maximum stitch 7 to the inch. Three plain bearings for the arm shaft. Needle bar stroke $1 \frac{9}{64}$ inches. Speed 3500 R. P. M.

No.	Plate	Name
*144751	-----	Arm with 15404, 144752 to 144754 and two 143176.....
Note: Due to the accuracy required for gear alignment, Arm cannot be supplied separately and can only be sent out as a unit, Arm and Bed assembled.		
8582	24001	Arm Dowel Pin (2).....
50608R	24001	" Hole Plug Screw (back of arm).....
68350	24001	" Oil Cup (spring lid) for oiling Arm Shaft (horizontal) Front Bearing....
54897	24001	Arm Oil Cup (ball type) for oiling Arm Shaft (horizontal) Back Bearing.....
144752	24001	Arm Oil Tube for oiling Oil Wick Holder complete.....
144753	24001	Arm Oil Tube for oiling Arm Shaft (up-right) Bearing (lower).....
144754	24001	Arm Oil Tube for oiling Rotating Hook Shaft (back) Bearing.....

PARTS FOR MACHINE No. 245-1

No.	Plate	Name
140332E	24001	Arm Screw (right) (2).....
868E	24001	" " (left) (2).....
144755	24001	" Shaft (horizontal).....
144817	-----	" " " 144755 with 144826
144758	24001	" " " Bushing (center) with 52263 and 144759.....
52263	24001	Arm Shaft (horizontal) Bushing (center) Oil Pad (felt).....
144759	24001	Arm Shaft (horizontal) Bushing (center) Oil Wick (braided cotton).....
140296C	24001	Arm Shaft (horizontal) Bushing (center) Set Screw.....
144761	24001	Arm Shaft (horizontal) Flanged Bushing (back) with 52289 and 144762.....
52289	24001	Arm Shaft (horizontal) Flanged Bushing (back) Oil Pad (felt).....
144762	24001	Arm Shaft (horizontal) Flanged Bushing (back) Oil Wick (braided cotton)....
140297C	24001	Arm Shaft (horizontal) Flanged Bushing (back) Set Screw.....
144764	24001	Arm Shaft (horizontal) Flanged Bushing (front) with 52194, 52289, 144833 and 144834.....
52289	24001	Arm Shaft (horizontal) Flanged Bushing (front) Oil Pad (felt) thick.....
52194	-----	Arm Shaft (horizontal) Flanged Bushing (front) Oil Pad (felt) thin.....
144834	24001	Arm Shaft (horizontal) Flanged Bushing (front) Oil Pad Retainer.....
144833	24001	Arm Shaft (horizontal) Flanged Bushing (front) Oil Wick (braided cotton)...
140331AL	24001	Arm Shaft (horizontal) Flanged Bushing (front) Set Screw.....
144D	24001	Arm Shaft (horizontal) Screw (back)....
144765	24001	" " (upright).....
143014	24001	" " " Bevel Gear (lower) right hand spiral with two 1259AL...
1259AL	24001	Arm Shaft (upright) Bevel Gear (lower) Set Screw (2).....
143015	24001	Arm Shaft (upright) Bevel Gear (upper) left hand spiral with two 1259AL....
1259AL	24001	Arm Shaft (upright) Bevel Gear (upper) Set Screw (2).....
144767	24001	Arm Shaft (upright) Bushing (lower) with 52280 and 144768.....
52280	24001	Arm Shaft (upright) Bushing (lower) Oil Pad (felt).....
144768	24001	Arm Shaft (upright) Bushing (lower) Oil Wick (braided cotton).....
140298C	24001	Arm Shaft (upright) Bushing (lower) Set Screw.....

No.	Plate	Name
144770	24001	Arm Shaft (upright) Bushing (upper) with 52280 and 144768.....
52280	24001	Arm Shaft (upright) Bushing (upper) Oil Pad (felt).....
144768	24001	Arm Shaft (upright) Bushing (upper) Oil Wick (braided cotton).....
140298C	24001	Arm Shaft (upright) Bushing (upper) Set Screw.....
144771	24001	Arm Side Cover (front).....
50684W	24001	" " " Thumb Screw.....
143018	24001	" " " Shield.....
219J	24001	" " " Screw.....
52239	24005	" Spool Pin and Thread Eyelet.....
8879	24005	" " " Washer (cloth).....
144773	24004	" Top Cover with 144777 and 144778, for 144779.....
144775	24004	Arm Top Cover with 144777 and 144778, for 144780.....
144776	24004	Arm Top Cover Gasket (cork).....
144777	24004	" " " Oil Tube (long, back) with 52184, for oiling Feed Lifting Rock Shaft Connecting Rod.....
144778	24004	Arm Top Cover Oil Tube (short, front) with 52184, for oiling Feed Rock Shaft Connecting Rod.....
52184	-----	Arm Top Cover Oil Tube Packing (wick) (2).....
51369R	24004	Arm Top Cover Screw (2).....
143244	24004	" " " Spool Pin with Spool Rest, 3 1/2 in. long, for 144780.....
143207	24004	Arm Top Cover Stitch Regulator Plunger..
140317X	24004	" " " " " " " Hole Plug Screw for plugging the Plunger hole when the Plunger is removed to prevent tampering with the stitch set.....
64519	24004	Arm Top Cover Stitch Regulator Plunger Spring.....
218J	24004	Arm Top Cover Stitch Regulator Plunger Stop Screw.....
144779	24004	Arm Top Cover with Stitch Regulator Plunger complete, Nos. 218J, 64519, 143207 and 144773.....
Note: No. 144779 is regularly furnished with this Machine.		
144780	24004	Arm Top Cover with Stitch Regulator Plunger complete when a longer spool pin (3 1/2 in. long) is required, Nos. 218J, 64519, 143207, 143244 and 144775.....

PARTS FOR MACHINE No. 245-1

No.	Plate	Name
143265	24004	Balance Wheel (disc, power) 2 3/16 in. diam. pulley, with two 140346AL, for round belt.....
143267	24004	Balance Wheel (disc, power) with two 140346AL, for "V" belt.....
Note: Balance Wheel No. 143265 is regularly furnished with this Machine.		
140346AL	24004	Balance Wheel Set Screw (2).....
*144781	-----	Bed.....
Note: Due to the accuracy required for gear alignment, Bed cannot be supplied separately and can only be sent out as a unit, Arm and Bed assembled.		
12431X	24005	Bed Slide.....
4307	24005	" " Spring.....
725X	24005	" " " Screw (2).....
12432	24005	Bed Slide complete, Nos. 4307, 12431X and two 725X.....
144827	-----	Combination of Feed and Stitch Regulator Parts, Nos. 143123, 143134, 143293, 144785, 144788 and 144821.....
143293	-----	Dummy Shaft for 144827.....
143228	24005	Face Plate.....
143229	24005	" " Thread Guard (lower).....
50117J	24005	" " " " " Screw...
143230	24005	" " " " (upper).....
50117J	24005	" " " " " Screw...
143231	24005	Face Plate complete, Nos. 143228 to 143230 and two 50117J.....
140061J	24005	Face Plate Screw (lower).....
140050J	24005	" " " (upper).....
52452	24008	Feed Bar.....
51220AL	24008	" " Adjusting Screw (2).....
143185	24008	" " Body with two 51220AL.....
704C	24008	" " " Screw.....
143186	24008	" " Shank.....
143187	24008	Feed Bar (tilting, adjustable) complete, Nos. 704C, 143185 and 143186.....
Note: Feed Bar No. 52452 is regularly furnished with this Machine.		
313C	24008	Feed Bar Screw Center (2).....
56813	-----	" " " " 313C with 1519J (2)
1519J	24008	" " " " Nut (2).....
52462	24005	" Dog, 19 teeth (22 teeth to the inch) for 52463.....
50117AL	24005	Feed Dog Screw (2).....
143123	24001	" Eccentric with 1375AL and two 1036AL
1375AL	24001	" " Body Position Screw.....
1036AL	24001	" " " Set Screw (2).....
140256AL	24001	" " Stop Screw (7 stitch).....
140257AL	24001	" " " " (5 1/2 stitch).

No.	Plate	Name
140258AL	24001	Feed Eccentric Stop Screw (14 stitch)...
Note: No. 140256AL is regularly furnished with this Machine.		
144782	24001	Feed Lifting Eccentric and Arm Shaft (horizontal) Bevel Gear, right hand spiral, with 1259AL, 140333AL and 143088.....
140333AL	24001	Feed Lifting Eccentric Position Screw...
1259AL	24001	" " " Set Screw.....
144783	24008	" " Rock Shaft.....
144784	-----	Feed Lifting Rock Shaft complete, Nos. 52265 and 144783.....
144785	24001	Feed Lifting Rock Shaft Connecting Rod..
140230C	24001	" " " " " " "
		Hinge Screw.....
1518J	24001	Feed Lifting Rock Shaft Connecting Rod Hinge Screw Nut.....
52265	24008	Feed Lifting Rock Shaft Crank with 157J and 52267.....
157J	24008	Feed Lifting Rock Shaft Crank Clamping Screw.....
52266	24008	Feed Lifting Rock Shaft Crank Slide Block.....
52267	-----	Feed Lifting Rock Shaft Crank Slide Block 52266 with 125060.....
125060	24008	Feed Lifting Rock Shaft Crank Slide Block Stud.....
50191C	24008	Feed Lifting Rock Shaft Screw Center (2)
52097	-----	" " " " " " 50191C with 1513J (2).....
1513J	24008	Feed Lifting Rock Shaft Screw Center Nut (2).....
144786	24008	Feed Rock Shaft.....
144787	-----	Feed Rock Shaft complete, Nos. 144786 and 144789.....
144788	24001	Feed Rock Shaft Connecting Rod.....
140230C	24001	" " " " " Hinge Screw.....
1518J	24001	Feed Rock Shaft Connecting Rod Hinge Screw Nut.....
144789	24008	Feed Rock Shaft Crank with 157J.....
157J	24008	" " " " Clamping Screw....
50191C	24008	" " " " Screw Center (2).....
52097	-----	" " " " " 50191C with 1513J (2).....
1513J	24008	Feed Rock Shaft Screw Center Nut (2)...
144790	24001	Gear Case (lower) two pieces, with 140184E, 142005 and three 145E.....
142005	24001	Gear Case (lower) Alemite Fitting.....
140184E	24001	" " " Plug Screw.....
145E	24001	" " " Screw (3).....

No.	Plate	Name
144791	24001	Gear Case (upper) two pieces, with 50668E, 50669E, 140184E and 142005..
142005	24001	Gear Case (upper) Alemite Fitting.....
140184E	24001	" " " Plug Screw.....
50668E	24001	" " " Screw (long).....
50669E	24001	" " " " (short).....
25878	24005	Guide.....
50190W	24005	" Thumb Screw.....
52155	24009	Needle Bar (hollow) with 857AL.....
52268	24009	" " Bushing (lower).....
1133E	24009	" " " " Set Screw....
52014	24009	" " " (upper).....
1133E	24009	" " " " Set Screw....
127231	24009	" " Connecting Link with 52207...
144819	-----	" " " " 127231 with 143057.....
775E	24009	Needle Bar Connecting Link Cap Screw....
52207	24009	" " " " Lubricating Pad (wood).....
143057	24009	Needle Bar Connecting Stud with 207E....
207E	24009	" " " " Clamping Screw
143058	24009	" " " " Slide Block...
144826	24001	" " Crank with 1036AL, 1065C and 140327AL.....
1065C	24001	Needle Bar Crank Position Screw.....
857AL	24009	" Set Screw.....
56015	24001	Oil Tube for 144793.....
144793	24001	" " Bracket with 56015, for oiling Arm Shaft (upright) Bearing (upper).
50156E	24001	Oil Tube Bracket Screw.....
143197	24001	" Wick for oiling Needle Bar Connect- ing Link, Thread Take-up Lever, Thread Take-up Lever Hinge Bearing and Thread Take-up Lever Link for 144825 (2).....
144825	24001	Oil Wick Holder with two 143197.....
144818	24001	Oil Wick Holder complete, Nos.144796 and 144825.....
144796	24001	Oil Wick Holder Cap for 144818.....
140232J	24001	" " " Screw.....
12391	24009	Presser Bar (hollow).....
143184	24009	" " Bushing (lower).....
1133E	24009	" " " " Set Screw...
52338	24009	" " Guide Bracket with 223C and 453AL.....
453AL	24009	Presser Bar Guide Bracket Set Screw....
52016	24009	" " Lifter.....
143079	24009	" " " Hinge Stud.....
448AL	24009	" " " " " Set Screw.
12327	24009	" " Lifting and Releasing Lever Bracket.....

No.	Plate	Name
127108	24009	Presser Bar Spring.....
11170	24009	" " " Washer.....
62527	24009	" Foot Hinge Pin.....
24544	24009	" " Plate.....
24982	24009	" " Shank.....
26231	24009	" " Spring.....
24983	24009	Presser Foot (spring hinged) complete, Nos. 24544, 24982, 26231 and 62527..
176J	24009	Presser Foot Screw.....
688W	24009	Pressure Regulating Thumb Screw.....
144828	24009	Rotating Hook with three 1253AL.....
144829	-----	" " 144828 with 127102 and four 1053E.....
144830	-----	Rotating Hook 144829 with 40274, 143252 and three 1367E.....
144831	-----	Rotating Hook 144829 with 40274 and three 1367E (for Agents only).....
144832	24009	Rotating Hook 144830 with 52237.....
40264	24009	" " Bobbin.....
52235	24009	" " " Case.....
52236	-----	" " " " 52235 with 591F, 1380E and 40394.....
40392	24009	Rotating Hook Bobbin Case Latch.....
125320	24009	" " " " " Lever...
2974	24009	" " " " " " Ful- crum Pin.....
2975	24009	Rotating Hook Bobbin Case Latch Spring..
592E	24009	" " " " " Stop Screw.....
40393	24009	Rotating Hook Bobbin Case Hinge, Nos. 2974, 40392 and 125320.....
591F	24009	Rotating Hook Bobbin Case Tension Regu- lating Screw.....
40394	24009	Rotating Hook Bobbin Case Tension Spring
1380E	24009	" " " " " " " Screw.....
52237	24009	Rotating Hook Bobbin Case complete, Nos. 592E, 2975, 40393 and 52236.....
143253	-----	Rotating Hook Bobbin Case 52237 with 143252.....
143252	24009	Rotating Hook Bobbin Case Holder.....
52018	24008	" " " " " " Position Bracket.....
704J	24008	Rotating Hook Bobbin Case Holder Posi- tion Bracket Screw.....
40274	24009	Rotating Hook Section.....
1367E	24009	" " " " Screw (3).....
1253AL	24009	" " Set Screw (3).....
144797	24008	" " Shaft.....
144798	24008	" " " Bevel Gear (left hand spiral) with two 1259AL.....

No.	Plate	Name
1259AL	24008	Rotating Hook Shaft Bevel Gear Set Screw (2).....
144800	24008	Rotating Hook Shaft Bushing (back) with 52280 and 144801.....
52280	24008	Rotating Hook Shaft Bushing (back) Oil Pad (felt).....
144801	24008	Rotating Hook Shaft Bushing (back) Oil Wick (braided cotton).....
140261AL	24008	Rotating Hook Shaft Bushing (back) Set Screw.....
144803	24008	Rotating Hook Shaft Bushing (front) with 144801 and two 52280.....
52280	24008	Rotating Hook Shaft Bushing (front) Oil Pad (felt) (2).....
144801	24008	Rotating Hook Shaft Bushing (front) Oil Wick (braided cotton).....
142008	24008	Rotating Hook Shaft Bushing (front) Oil Cup.....
140261AL	24008	Rotating Hook Shaft Bushing (front) Set Screw.....
127102	24009	Rotating Hook Thread Guard.....
1053E	24009	" " " " Screw (4)...
144821	-----	Set of Mated Gears complete for upper Shaft, Nos. 143015, 143087 and 144782.....
144822	-----	Set of Mated Gears complete for lower Shaft, Nos. 143014 and 144798.....
52337	24009	Slack Thread Regulator.....
223C	24009	" " " Set Screw.....
143085	24001	Stitch Regulator.....
143134	-----	" " 143085 with 50441E, 143086 and 143089.....
143086	24001	Stitch Regulator Locking Slide.....
143087	24001	" " " Ratchet Wheel.....
143088	24001	Stitch Regulator Locking Slide Ratchet Wheel Pin.....
143089	24001	Stitch Regulator Locking Slide Spring...
50441E	24001	" " " " " Screw.....
2102	24005	Tension Disc (2).....
1560C	24005	" Regulating Thumb Nut.....
32572	24005	" Releasing Disc.....
43944	24005	" " Lever.....
12398	24005	" " " Hinge Pin.....
12329	24005	" " " Spring.....
32574	24005	" " Pin.....
2103	24005	" Spring.....
50304C	24005	" Stud.....
52098	-----	" " 50304C with 1560C.....

No.	Plate	Name
50305C	24005	Tension Stud Set Screw.....
52397	24005	Tension complete, Nos. 2103, 32572, 32574, 52083, 52098, 52394 and two 2102....
143135	24005	Thread Guard (side of arm).....
52454	24005	" Retainer.....
624AL	24005	" " Set Screw.....
144816	24009	Thread Take-up complete, Nos. 143097, 144808 and 144820.....
52216	-----	Thread Take-up Crank.....
144820	24009	" " " 52216 with 775E, 143058 and 144819.....
140327AL	24001	Thread Take-up Crank Clamping Screw.....
1036AL	24001	" " " Position Screw.....
143241	24001	" " " Wearing Plate.....
144807	-----	" " Lever with 52130.....
52023	24009	" " " Hinge Stud.....
143096	24009	" " " Link.....
143097	24009	" " " " Hinge Stud....
435AL	24009	" " " " " " " Set Screw.....
52130	24009	Thread Take-up Lever Thread Eyelet Bush- ing.....
144808	-----	Thread Take-up Lever complete, Nos. 52023, 143096 and 144807.....
52394	24005	Thread Take-up Spring.....
52083	24005	" " " Regulator with 50305C.....
443AL	24005	Thread Take-up Spring Regulator Set Screw.....
52463XC	24005	Throat Plate for 52462.....
691XC	24005	" " Screw (2).....
144809	24023	Drip Pan with four 3/4 in. plain barbed roofing nails.....
*15404	-----	Trade Mark.....
143176	-----	" " Rivet (2).....

MACHINE No. 245-2

For Sewing Medium and Medium-Heavy Fabrics. Maximum stitch $5 \frac{1}{2}$ to the inch. Three plain bearings for the arm shaft. Needle bar stroke $1 \frac{13}{64}$ inches. Speed 3500 R. P. M.

NOTE: THIS MACHINE IS THE SAME AS THE 245-1 MACHINE
WITH THE FOLLOWING EXCEPTIONS:

No.	Plate	Name
144756	-----	Arm Shaft (horizontal) 144755 with 144792, in place of 144817.....
127087	24006	Feed Dog, 19 teeth (16 teeth to the inch) for 127106 and 127107, in place of 52462.....
140256AL	24002	Feed Eccentric Stop Screw (7 stitch)....
140257AL	24002	" " " " (5 $\frac{1}{2}$ stitch)
140258AL	24002	" " " " (14 stitch)...
Note: No. 140257 is regularly furnished with this Machine.		
127088	24010	Needle Bar (hollow) in place of 52155...
127116	-----	" " 127088 with 229J, 52306 and 52307.....
143251	24010	Needle Bar Bushing (lower) in place of 52268.....
144792	24002	Needle Bar Crank with 1036AL, 1065C and 140327AL, in place of 144826.....
52306	24010	Needle Bar Thread Guard.....
229J	24010	" " " " Screw.....
52307	24010	" Clamp with 51460F.....
51460F	24010	" " Screw.....
402E	24002	Oil Tube Bracket Screw, in place of 50156E.....
144824	24002	Oil Wick Holder with two 143197, in place of 144825.....
144815	24002	Oil Wick Holder complete, Nos. 144796 and 144824, in place of 144818.....
7298	24010	Presser Foot Hinge Pin.....
19334	24010	" " Plate.....
19335	24010	" " Shank.....
19336	24010	Presser Foot (hinged) complete, Nos. 7298, 19334 and 19335, in place of 24983.....
127106XC	24006	Throat Plate, large needle hole, for 127087.....
127107XC	-----	Throat Plate, small needle hole, for 127087.....

MACHINE No. 245-3

For Sewing Heavy and Extra-Heavy Fabrics. Maximum
stitch 5 1/2 to the inch. Three plain bearings for the arm shaft.
Needle bar stroke 1 15/32 inches. Speed 3500 R. P. M.

NOTE: THIS MACHINE IS THE SAME AS THE 245-1 MACHINE
WITH THE FOLLOWING EXCEPTIONS:

No.	Plate	Name
144756	-----	Arm Shaft (horizontal) 144755 with 144792, in place of 144817.....
127229	24007	Feed Dog, 17 teeth (14 teeth to the inch) for 127238, in place of 52462.....
140256AL	24003	Feed Eccentric Stop Screw (7 stitch)....
140257AL	24003	" " " " (5 1/2 stitch)
140258AL	24003	" " " " (14 stitch)...
Note: No. 140257 is regularly furnished with this Machine.		
127243	24011	Needle Bar (hollow) for 124244, in place of 52155.....
127244	-----	Needle Bar 127243 with 51229J, 127245 and 127246, for size 16 x 231 needle
Note: Needle Bar No. 127244 is sent with this Ma- chine, unless otherwise stated on order.		
127282	-----	Needle Bar (hollow) for 127283.....
127283	-----	" " 127282 with 51229J, 127245 and 127246, for size 16 x 233 needle....
143251	24011	Needle Bar Bushing (lower) in place of 52268.....
144792	24003	Needle Bar Crank with 1036AL, 1065C and 140327AL, in place of 144826.....
127245	24011	Needle Bar Thread Guard.....
51229J	24011	" " " " Screw.....
127246	24011	" Clamp with 140119F.....
140119F	24011	" " Screw.....
402E	24003	Oil Tube Bracket Screw, in place of 50156E.....
144823	24003	Oil Wick Holder with two 143197, in place of 144825.....
144795	24003	Oil Wick Holder complete, Nos. 144796 and 144823, in place of 144818.....
5990	24011	Presser Bar Lifter, in place of 52016...
62527	24011	" Foot Hinge Pin.....

No.	Plate	Name
127233	24011	Presser Foot Plate.....
26231	24011	" " " Spring.....
52390	24011	" " Shank.....
127234	24011	Presser Foot (spring hinged) complete, Nos. 26231,52390,62527 and 127233,in place of 24983.....
52445	24007	Tension Releasing Lever, in place of 43944.....
144804	24011	Thread Take-up complete, Nos. 143097, 144806 and 144808,in place of 144816
144805	24011	Thread Take-up Crank, in place of 52216.
144806	-----	" " " 144805 with 775E, 143058 and 144819,in place of 144820
127238XC	24007	Throat Plate for 127229.....

**Genuine 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**

APPLICATIONS OF FEED DOGS AND THROAT PLATES

Feed Dog No.	Throat Plate No.	Size of Needle	Machines
12370	28775	23 and 24	245-1-2-3
12436	20192	10 to 13	245-2-3
12481	12482	19 to 22	245-1-2-3
20163	20123	14 to 18	245-1
20163	143277	14 to 18	245-2-3
20164	52190	8 and 9	245-1
20164	143278	8 and 9	245-2-3
26603	26605	23 and 24	245-1-2-3
26603	26606	14 to 18	245-2-3
44136	44137	23 and 24	245-1-2-3
44158	44162	23 and 24	245-1-2-3
44252	44255	14 to 18	245-2-3
44252	44256	23 and 24	245-1-2-3
44253	44255	14 to 18	245-2-3
44253	44256	23 and 24	245-1-2-3
52031	52032	19 to 22	245-1-2-3
52031	52033	14 to 18	245-1
52462	52463	19 to 22	245-1-2-3
121397	121398	14 to 18	245-2-3
121397	121870	14 to 18	245-1
121444	121445	23 and 24	245-1-2-3
121446	121447	23 and 24	245-1-2-3
121446	20356	23 and 24	245-1-2-3
121446	20357	14 to 18	245-2-3
121646	121649	14 to 18	245-1
121738	121889	14 to 18	245-1
121738	121739	14 to 18	245-2-3
121758	121759	19 to 22	245-1-2-3
127087	127106	23 and 24	245-1-2-3
127087	127107	14 to 18	245-2-3
127229	127238	23 and 24	245-1-2-3
143165	143169	19 to 22	245-1-2-3
143170	143171	19 to 22	245-1-2-3
143170	143222	14 to 18	245-1
143174	143175	23 and 24	245-1-2-3
143249	143171	19 to 22	245-1-2-3
143249	143222	14 to 18	245-1
143250	143171	19 to 22	245-1-2-3
143250	143222	14 to 18	245-1

ACCESSORIES

No.	Plate	Name
12361	-----	Machine Hinge Connection (2).....
41400	24012	" Rest Pin, 4 in. long (wood).....
120342	24012	Oiler (copper plated) with 120343.....
120343	24012	" Spout, 3 1/2 in. long.....
26026	24012	Screw Driver (large).....
26485	24012	" " (small).....
8909	24012	Wrench for 1513 and 1518.....
8908	24012	" " 1519.....

BINDERS

BINDER (English)

FOR 1/4 INCH TO 5/16 INCH BINDING

No.	Plate	Name
121444	23226	Feed Dog, 13 teeth (16 teeth to the inch)
25721	23226	Folder.....
207F	23226	" Screw.....
7071	23226	" " Washer.....
25983	23226	Presser Foot.....
25722	23226	Ribbon Tension.....
190D	23226	" " Screw.....
7071	23226	" " " Washer.....
121445XC	23226	Throat Plate.....
26250	23226	Binder complete, Nos. 190D, 207F, 25721, 25722, 25983, 121444, 121445XC and two 7071.....

BINDER (English)

FOR HEAVY WORK

No.	Plate	Name
12370	23227	Feed Dog, 15 teeth (16 teeth to the inch)
28334	23227	Folder.....
193D	23227	" Screw.....
7071	23227	" " Washer.....
28676	23227	Presser Foot.....
28337	23227	Ribbon Tension.....
233J	23227	" " Screw (2).....

No.	Plate	Name
28775XC	23227	Throat Plate.....
28776	23227	Binder complete, Nos. 193D, 7071, 12370, 28334, 28337, 28676, 28775XC and two 233J.....

BINDER ON SHANK

No.	Plate	Name
35208	23228	Binder on Shank to turn in both edges, for bias or straight binding, for skirts, wrappers, shirt waists, etc.
26603	23228	Feed Dog, 20 teeth (16 teeth to the inch) for 26605 and 26606.....
52055	23228	Presser Foot.....
26605XC	23228	Throat Plate, large needle hole, for 26603.....
26606XC	-----	Throat Plate, small needle hole, for 26603, for 245-2 and 245-3 Machines.

BINDER (Transverse) ON SHANK FOR FOLDED OR UNFOLDED BIAS BINDING

(WITH TAPE REEL)

FOR GENERAL WORK

FOR 3/4 INCH, 7/8 INCH AND 1 INCH TAPE

FOR NOS. 245-2 AND 245-3 MACHINES

No.	Plate	Name
121167	24015	Binder Folder on Shank.....
43525	24015	" Steady Pin.....
51097J	24015	" Thumb Screw.....
3146	24015	" " Washer.....
121397	24015	Feed Dog, 18 teeth (16 teeth to the inch)
121169	24015	Presser Foot.....
121412	24015	Tape Reel Arm with 8879, 23263 and 120537
23263	24015	" " " Steady Pin.....
51097J	24015	" " " Thumb Screw.....
120536	24015	" " " Disc with 120538 and 120539...
120537	24015	" " " Pin.....
8879	24015	" " " " Washer (cloth).....
120538	24015	" " " Stud (wood).....
120539	24015	" " " " Sleeve (brass).....
121398XC	24015	Throat Plate with 43525.....

No.	Plate	Name
121168	24015	Binder (transverse) on Shank complete, for 3/4 in., 7/8 in. and 1 in. tape, Nos. 3146, 120536, 121167, 121169, 121397, 121398XC, 121412 and two 51097J.....

BINDER (Transverse) ON SHANK FOR FOLDED OR UNFOLDED BIAS BINDING

(WITH TAPE REEL)

FOR GENERAL WORK

FOR 3/4 INCH, 7/8 INCH AND 1 INCH TAPE

FOR NO. 245-1 MACHINE

NOTE: THIS BINDER IS THE SAME AS NO. 121168 WITH
THE FOLLOWING EXCEPTIONS:

No.	Plate	Name
121870XC	24016	Throat Plate with 43525, in place of 121398XC.....
121871	24016	Binder (transverse) on Shank complete, for 3/4 in., 7/8 in. and 1 in. tape, Nos. 3146, 120536, 121167, 121169, 121397, 121412, 121870XC and two 51097J.....

BINDER (Transverse) WITH THROW-OUT ARM FOR FOLDED OR UNFOLDED BIAS BINDING

(WITH TAPE REEL)

FOR GENERAL WORK

FOR 3/4 INCH, 7/8 INCH AND 1 INCH TAPE

FOR NOS. 245-2 AND 245-3 MACHINES

No.	Plate	Name
121732	24017	Binder (transverse).....
121735	24017	" Releasing Lever.....
724F	24017	" " " Hinge Screw.....
121736	24017	" " " Spring.....
192349	24017	" " " " Position Stud.....
1443J	24017	Binder Screw (2).....

No.	Plate	Name
121733	24017	Binder Throw-out Arm with 192349.....
121734	24017	" " " Bracket Rivet (2).
940F	24017	" " " Hinge Screw.....
35610	24017	" Washer.....
121738	24017	Feed Dog, 17 teeth (16 teeth to the inch)
121169	24017	Presser Foot.....
120536	24017	Tape Reel Disc with 120538 and 120539...
120538	24017	" " " Stud (wood).....
120539	24017	" " " Sleeve (brass).....
120740	24017	" " Pin.....
121739XC	24017	Throat Plate with two 121734.....
121737	24017	Binder (transverse) with Throw-out Arm complete, for 3/4 in., 7/8 in. and 1 in. tape, Nos. 724F, 940F, 35610, 120536, 120740, 121169, 121732, 121733, 121735, 121736, 121738, 121739XC and two 1443J.....

BINDER (Transverse) WITH THROW-OUT ARM FOR FOLDED OR UNFOLDED BIAS BINDING

(WITH TAPE REEL)

FOR GENERAL WORK

FOR 3/4 INCH, 7/8 INCH AND 1 INCH TAPE

FOR NO. 245-1 MACHINE

**NOTE: THIS BINDER IS THE SAME AS NO. 121737 WITH
THE FOLLOWING EXCEPTIONS:**

No.	Plate	Name
121889XC	24018	Throat Plate with two 121734, in place of 121739XC.....
121890	24018	Binder (transverse) with Throw-out Arm complete for 3/4 in., 7/8 in. and 1 in. tape, Nos. 724F, 940F, 35610, 120536, 120740, 121169, 121732, 121733, 121735, 121736, 121738, 121889XC and two 1443J.....

BOBBIN WINDERS

BOBBIN WINDER

(SWINGING AUTOMATIC, RIGHT HAND)

FOR POWER TABLE

FOR "V" BELT

No.	Plate	Name
259428	23253	Brake (leather).....
259429	23253	" Clamp.....
200113F	23253	" " Screw.....
259430	23253	Bobbin Winder and Tension Bracket Base..
225453	23253	Frame with 202277 and 225438.....
225454	23253	" Hinge Pin.....
202277	23253	" Oil Packing (wick).....
225438	23253	" " Well Cap.....
225455	23253	" Spring.....
225456	23253	" " Plunger.....
259461	23253	Pulley with 200380C.....
200380C	23253	" Set Screw.....
225381	23253	Spindle.....
225444	23253	Stop Latch.....
200056E	23253	" " Screw.....
225458	23253	" " Thumb Lever.....
225459	23253	" " " " Hinge Stud.....
225459	23253	" " " " Joint Stud.....
202478	23253	" " Trip Lever.....
200299H	23253	" " " " Hinge Screw.....
225461	23253	Tension Bracket with 201499B.....
200082D	23253	" " Screw.....
228026	23253	" " " Washer.....
2102	23253	" Disc (2).....
13710	23253	" Spring.....
201499B	23253	" Stud.....
201572B	23253	" " Thumb Nut.....
225462	23253	Tension Bracket complete, Nos. 13710, 201572B, 225461 and two 2102.....
259462	23253	Bobbin Winder complete for "V" belt, Nos. 200056E, 200082D, 200113F, 200299H, 202478, 225381, 225444, 225453 to 225456, 225458, 225462, 228026, 259428 to 259430, 259461, two each 225459 and wood screws 3/4 in. No. 12 R.H.....

BOBBIN WINDER
(SWINGING AUTOMATIC, RIGHT HAND)
FOR POWER TABLE
FOR ROUND BELT

No.	Plate	Name
259428	23253	Brake (leather).....
259429	23253	" Clamp.....
200113F	23253	" " Screw.....
259430	23253	Bobbin Winder and Tension Bracket Base..
225453	23253	Frame with 202277 and 225438.....
225454	23253	" Hinge Pin.....
202277	23253	" Oil Packing (wick).....
225438	23253	" " Well Cap.....
225455	23253	" Spring.....
225456	23253	" " Plunger.....
225368	23253	Pulley with 200380C.....
200380C	23253	" Set Screw.....
225381	23253	Spindle.....
225444	23253	Stop Latch.....
200056E	23253	" " Screw.....
225458	23253	" " Thumb Lever.....
225459	23253	" " " " Hinge Stud.....
225459	23253	" " " " Joint Stud.....
202478	23253	" " Trip Lever.....
200299H	23253	" " " " Hinge Screw.....
225461	23253	Tension Bracket with 201499B.....
200082D	23253	" " Screw.....
228026	23253	" " " Washer.....
2102	23253	" Disc (2).....
13710	23253	" Spring.....
201499B	23253	" Stud.....
201572B	23253	" " Thumb Nut.....
225462	23253	Bobbin Winder Tension Bracket complete, Nos. 13710, 201572B, 225461 and two 2102.....
259431	23253	Bobbin Winder complete for round belt, Nos. 200056E, 200082D, 200113F, 200299H, 202478, 225368, 225381, 225444, 225453 to 225456, 225458, 225462, 228026, 259428 to 259430, two each 225459 and wood screws 3/4 in. No. 12 R.H.B....

CORDER (Adjustable)
FOR SHORT TURNS ON CUSHIONS
WHEN ORDERING STATE SIZE OR NUMBER OF
CORDS TO THE INCH

No.	Plate	Name
26795	23228	Cord Guide.....
26796	23228	" " Arm.....
1044D	23228	" " " Hinge Screw.....
120206	23228	" " Bed with 457AL.....
457AL	23228	" " " Leveling Screw.....
190D	23228	" " Screw.....
120207	23228	Corder complete, Nos. 190D, 1044D, 26795, 26796 and 120206.....
121446	23228	Feed Dog, spiked teeth, 13 teeth (10 teeth to the inch) for 121447.....
120208	23228	Presser Foot (grooved).....
121447XC	23228	Throat Plate for 121446.....

FACE PLATE THREAD LUBRICATOR

No.	Plate	Name
62819	23254	Face Plate Thread Lubricator Oil Pad (felt).....
143266	23254	Face Plate Thread Lubricator Oil Pad Holder.....
143273	-----	Face Plate Thread Lubricator Oil Pad Holder 143266 with 62819, 62827 and 143274.....
143274	23254	Face Plate Thread Lubricator Oil Pad Re- tainer.....
17822	23254	Face Plate Thread Lubricator Oil Reser- voir Rivet.....
8068	23254	Face Plate Thread Lubricator Oil Reser- voir Rivet Washer (inside).....
124371	23254	Face Plate Thread Lubricator Oil Reser- voir Rivet Washer (outside).....
62827	23254	Face Plate Thread Lubricator Oil Wick...
143275	23254	Face Plate Thread Lubricator complete, Nos. 8068, 17822, 124371 and 143273.
143276	23254	Face Plate Thread Lubricator 143275 with 1549J, 140050J and 143264.....
143264	23254	Face Plate Thread Lubricator Adaptor....
140050J	23254	" " " " Screw.....
1549J	23254	" " " " " Nut..

FINGER GUARDS

No.	Plate	Name
121326	23227	Finger Guard.....
36819	23227	" " Friction Washer.....
36820	23227	" " Holder with 196J.....
196J	23227	" " " Set Screw.....
50316J	23227	" " Screw.....
121327	23227	Finger Guard (metal) complete, Nos. 36819, 36820, 50316J and 121326.....
121507	23227	Finger Guard.....
120858	23227	" " Holder with 50302J.....
50302J	23227	" " " Set Screw.....
236J	23227	" " Screw (2).....
121562	23227	Finger Guard (wire) complete, Nos. 120858, 121507 and two 236J.....

HEMMERS

HEMMERS (Foot)

No.	Plate	Name
120938	23230	Hemmer (foot) for 3/32 in. hem.....
120803	23230	" " " 1/8 in. hem.....
120804	23230	" " " 5/32 in. hem.....
120805	23230	" " " 3/16 in. hem.....
36122	23230	" " " 7/32 in. hem.....
120806	23230	" " " 1/4 in. hem.....
120807	23230	" " " 5/16 in. hem.....
121761	23230	" " " hemming shirts, for 1/8 in. hem.....
121762	23230	Hemmer (foot) for 5/32 in. hem.....
121760	23230	" " " hemming shirts, for 1/8 in. hem, for 121758 and 121759.....
121758	23230	Feed Dog, 13 teeth (16 teeth to the inch) for 121759 and 121760.....
121759XC	23230	Throat Plate (large needle hole) for 121758 and 121760.....
35710	23230	Hemmer (foot) for 3/32 in. hem, with guide on bottom to the right of needle hole.....
35682	23230	Hemmer (foot) for 1/8 in. hem, with guide on bottom to the right of needle hole.....

HEMMERS

No.	Plate	Name
36524	23230	Hemmer (foot) for 5/32 in. hem, with guide on bottom to the right of needle hole.....
35997	23230	Hemmer (foot) for 3/16 in. hem, with guide on bottom to the right of needle hole.....
36309	23230	Hemmer (foot) for 7/32 in. hem, with guide on bottom to the right of needle hole.....
36072	23230	Hemmer (foot) for 1/4 in. hem, with guide on bottom to the right of needle hole.....
120898	23230	Hemmer (foot) for 1/16 in. to 1/8 in. hem, for China silk, etc.....
120911	23230	Hemmer (foot with shell hemmer) for 5/32 in. to 1/4 in. hem, for China silk, etc.....
36413	23230	Hemmer (foot) plain bottom, for 1/16 in. hem.....
36414	23230	Hemmer (foot) plain bottom, for 3/32 in. hem.....
36480	23230	Hemmer (foot) plain bottom, for 5/32 in. hem.....
36416	23230	Hemmer (foot) plain bottom, for 3/16 in. hem.....
120837	23230	Hemmer (foot) plain bottom, for 1/8 in. hem, slotted for lace.....
121801	23255	Hemmer (foot) for 1/8 in. hem, for hemming shirts, for 52031 and 52032.....
121802	23255	Hemmer (foot) for 5/32 in. hem, for hemming shirts, for 52031 and 52032....
121803	23255	Hemmer (foot) wide folder for 3/16 in. hem, for hemming shirts, for 52031 and 52032.....
121804	23255	Hemmer (foot) narrow folder for 3/16 in. hem, for hemming shirts, for 52031 and 52032.....
121848	23257	Hemmer (foot) for 3/32 in. hem, for hemming shirts, for 52031 and 52032....
121798	23255	Hemmer (foot) for 1/8 in. hem, for hemming shirts, for 52031 and 52032.....

HEMMERS ON SHANK

No.	Plate	Name
20163	24019	Feed Dog, 16 teeth (16 teeth to the inch) for 1/16 in. stitch for 20123 and 35540.....
35926	24019	Hemmer.....

No.	Plate	Name
590J	24019	Hemmer Adjusting Screw (2).....
1443J	24019	" Screw.....
35927	24019	" Shank.....
35540	24019	Hemmer on Shank complete, with right hand lower guide, for lace, Nos. 1443J, 35926, 35927 and two 590J....
62527	24019	Presser Foot Hinge Pin.....
40316	24019	" " Plate.....
40317	24019	" " Shank.....
40318	24019	Presser Foot (hinged) complete, for lace running, for 35540, Nos. 40316, 40317 and 62527.....
20123XC	24019	Throat Plate for 20163 and 35540, for 245-1 Machine.....
143277XC	24021	Throat Plate for 20163 and 35540, for 245-2 and 245-3 Machines.....
26603	23263	Feed Dog, 20 teeth (16 teeth to the inch) for 26605, 26606 and 35236.....
35236	23263	Hemmer on Shank for 7/16 in. hem.....
52055	23263	Presser Foot for 35236.....
26605XC	23263	Throat Plate, large needle hole, for 26603.....
26606XC	-----	Throat Plate, small needle hole, for 26603, for 245-2 and 245-3 Machines.
26603	23255	Feed Dog, 20 teeth (16 teeth to the inch) for 26605 and 26606.....
28627	23255	Hemmer on Shank, for 1/8 in. to 5/8 in. hem, for 28628 and 35066.....
35066	23255	Presser Foot, for below 3/8 in. hem, for 28627.....
28628	23255	Presser Foot, for 3/8 in. to 5/8 in. hem, for 28627.....
26605XC	23255	Throat Plate (large needle hole) for 26603.....
26606XC	-----	Throat Plate (small needle hole) for 26603, for 245-2 and 245-3 Machines.
120991	23255	Hemmer on Shank, for 1/16 in. to 1/4 in. hem.....
120367	23255	Hemmer on Shank, for handkerchief work..

FOR HEMMING PILLOW CASES

No.	Plate	Name
26603	23233	Feed Dog, 20 teeth (16 teeth to the inch) for 26605 and 26606.....
121665	23233	Hemmer Scroll (lower) on Shank with 337B, 36696 and 121667.....
121667	23233	Hemmer Scroll (lower) Spring.....

HEMMERS

No.	Plate	Name
36696	23233	Hemmer Scroll (lower) Spring Lock Pin...
337B	23233	" " " " Position Screw.....
121666	23233	Hemmer Scroll (upper).....
121668	23233	Hemmer on Shank complete, for 7/8 in. to 2 in. hem, Nos. 121665 and 121666...
121669	23233	Hemmer Scroll (lower) on Shank with 337B, 36696 and 121667.....
121667	23233	Hemmer Scroll (lower) Spring.....
36696	23233	" " " " Lock Pin...
337B	23233	" " " " Position Screw.....
121670	23233	Hemmer Scroll (upper).....
121671	23233	Hemmer on Shank complete, for 2 1/16 in. to 4 in. hem, Nos. 121669 and 121670
35063	23233	Presser Foot.....
26605XC	23233	Throat Plate (large needle hole) for 26603.....
26606XC	-----	Throat Plate (small needle hole) for 26603, for 245-2 and 245-3 Machines.

FOR HEMMING SHEETS

No.	Plate	Name
52031	23234	Feed Dog, 19 teeth (22 teeth to the inch) for 52032 and 52033.....
1499J	23234	Hemmer Screw (2).....
121672	23234	" on Shank.....
121673	23234	" Throw-out Arm with 35522.....
35522	23234	" " " Pin.....
121674	23234	Hemmer complete on Throw-out Arm, for 1 in. hem, Nos. 121672, 121673 and two 1499J.....
1499J	23234	Hemmer Screw (2).....
121675	23234	" on Shank.....
121676	23234	" Throw-out Arm with 35522.....
35522	23234	" " " Pin.....
121677	23234	Hemmer complete on Throw-out Arm, for 2 in. or 3 in. hem, Nos. 121675, 121676 and two 1499J.....
121678	23234	Hemmer Tension Spring.....
121679	-----	Hemmers complete for 1 in., 2 in. and 3 in. hem, Nos. 24J, 39026, 121674, 121677 and 121678.....
Note: When ordering No. 121679, state width of hem, for which required.		
24J	23234	Hemmer Hinge Screw.....
39026	23234	" " " Washer.....

No.	Plate	Name
121841	23257	Hemmer on Shank for 3/4 in. to 1 in. hem
121842	23257	" " " " 2 1/4 in. to 3 in. hem.....
121888	23257	Hemmer on Shank for 3 1/4 in. to 4 in. hem.....
1443J	23257	Hemmer Screw (2).....
121680	23234	Presser Foot.....
52032XC	-----	Throat Plate (large needle hole) for 52031.....
52033XC	23234	Throat Plate (small needle hole) for 52031, for 245-1 Machine.....

KNEE LIFTERS

KNEE LIFTER

FOR POWER TABLE

No.	Plate	Name
144810	24008	Bell Crank.....
144811	24008	" " Bracket.....
158R	24008	" " " Screw (2).....
143104	24008	" " Hinge Pin.....
144812	-----	Bell Crank complete, Nos. 143104, 144810 and 144811.....
143242	24008	Lifting Lever with 448AL.....
143108	24008	" " Connecting Rod.....
1611J	24008	" " " " Nut.....
1611J	24008	" " " " " Lock Nut.....
143109	24008	Lifting Lever Connecting Rod Swivel....
802D	24008	" " Hinge Screw.....
12241	24009	" " Link.....
766E	24009	" " " Hinge Screw.....
12240	24008	" " Pin.....
448AL	24008	" " " Set Screw.....
23273	24008	" " Spring.....
2763	24013	Rock Shaft.....
139633	-----	" " 2763 with 2770, 6337 and 139623.....
127312	24013	Rock Shaft Hanger (back) with two wood screws 1 in. No. 10 F.H.....
12242	24013	Rock Shaft Hanger (front) with two wood screws 1 in. No. 10 F.H.....
2765	24013	Rock Shaft Knee Arm.....
2766	24013	" " " " Hub with 356C.....
356C	24013	" " " " " Set Screw.....
2768	-----	Rock Shaft Knee Arm complete, Nos. 2765 to 2767.....

KNEE LIFTER

No.	Plate	Name
2767	24013	Rock Shaft Knee Arm Plate with 356C.....
356C	24013	" " " " " Set Screw.....
6337	24013	" " Lifting Bracket with two 356C
139623	24013	" " " " Hook.....
356C	24013	" " " " " Set Screw
356C	24013	" " " " " Set Screw....
2770	24013	" " Stop Dog with 140219C.....
140219C	24013	" " " " " Set Screw.....
139624	24013	Rock Shaft complete, Nos. 2768, 12242, 127312 and 139633.....
144813	-----	Knee Lifter complete, Nos. 766E, 802D, 12240, 12241, 23273, 139624, 143108, 143109, 143242, 144812 and two each 158R and 1611J.....

KNEE LIFTER

FOR FOOT POWER AND INDIVIDUAL MOTOR STAND

No.	Plate	Name
144810	24008	Bell Crank.....
144811	24008	" " Bracket.....
158R	24008	" " " Screw (2).....
143104	24008	" " Hinge Pin.....
144812	-----	Bell Crank complete, Nos. 143104, 144810 and 144811.....
143242	24008	Lifting Lever with 448AL.....
143108	24008	" " Connecting Rod.....
1611J	24008	" " " " Nut.....
1611J	24008	" " " " " Lock Nut
143109	24008	" " " " Swivel.....
802D	24008	" " Hinge Screw.....
12241	24009	" " Link.....
766E	24009	" " " Hinge Screw.....
12240	24008	" " Pin.....
448AL	24008	" " " Set Screw.....
23273	24008	" " Spring.....
2763	24014	Rock Shaft.....
139633	-----	" " 2763 with 2770, 6337 and 139623
7539	24014	" " Hanger with two wood screws 1 in. No. 10 F.H. (2).....
2765	24014	Rock Shaft Knee Arm.....
2766	24014	" " " " Hub with 356C.....
356C	24014	" " " " " Set Screw.....
2768	-----	Rock Shaft Knee Arm complete, Nos. 2765 to 2767.....
2767	24014	Rock Shaft Knee Arm Plate with 356C.....

No.	Plate	Name
356C	24014	Rock Shaft Knee Arm Plate Set Screw.....
6337	24014	" " Lifting Bracket with two 356C
139623	24014	" " " " Hook.....
356C	24014	" " " " Set Screw
356C	24014	" " " " Set Screw....
2770	24014	" " Stop Dog with 140219C.....
140219C	24014	" " " " Set Screw.....
139625	24014	Rock Shaft complete, Nos. 2768, 139633 and two 7539.....
144814	-----	Knee Lifter complete, Nos. 766E, 802D, 12240, 12241, 23273, 139625, 143108, 143109, 143242, 144812 and two each 158R and 1611J.....

MACHINE BASE

No.	Plate	Name
19219	22309	Bed Frame Cushion (leather) (4).....
158C	22309	" " " Screw (8).....
19220	22309	" " " Spring (4).....
19226	22309	" " Hinge Connection (2).....
19398	-----	" " " " 19226 with 211E and 19397 (2).....
19397	22309	Bed Frame Hinge Connection Cap (2).....
211E	22309	" " " " " Screw (2)
16555	22309	" " " Plate (2).....
14010	22309	" " " Rivet (6).....
20067	22309	" " with two each 16555, 19398, four each 19219, 19220, six each 14010, wood screws 1 1/4 in. No. 12 and eight 158C

NEEDLE THREADER

No.	Plate	Name
121846	23257	Needle Threader Hook (3).....
140157J	23257	" " " Screw.....
121845	23257	Needle Threader complete, Nos. 140157J and three 121846.....

PIPING ATTACHMENT

No.	Plate	Name
44253	23235	Feed Dog, 16 teeth (16 teeth to the inch) for 44255 and 44256.....
120977	23235	Piping Attachment.....

PIPING ATTACHMENT

No.	Plate	Name
1443J	23235	Piping Attachment Screw.....
35245	23235	Piping Attachment complete, for piping house dresses, Nos. 1443J and 120977
52056	23235	Presser Foot.....
44256XC	23235	Throat Plate, large needle hole, for 44253.....
44255XC	-----	Throat Plate, small needle hole, for 44253, for 245-2 and 245-3 Machines.

PRESSER FEET

No.	Plate	Name
36464	23236	Presser Foot Spring Guide.....
665J	23236	" " " " Screw.....
36465	23236	" " (right hand spring guide) with 665J and 36464, for 1/32 in. to 5/16 in. Stitching Margin.....
Note: When ordering No. 36464 or No. 36465, state required distance from edge of goods to seam.		
12335	23236	Presser Foot (narrow).....
12435	23236	" " with 228J (with needle hole on right hand side).....
228J	23236	Presser Foot Extension Screw.....
36714	23236	" " with 233D.....
36715	23236	" " Guide (right) with 36716...
233D	23236	" " " Set Screw.....
36716	23236	" " " Stud.....
36717	23236	Presser Foot complete with Adjustable Guide (right) Nos. 36714 and 36715..
36773	23236	Presser Foot for braiding.....
35528	23236	" " (wide).....
120828	23236	" " (single toe) for gathering for fine work.....
121763	23236	Presser Foot with hemmer with Yielding Top Scroll.....
20343	23236	Presser Foot with guide on bottom to the right of needle hole.....
12462	23236	Presser Foot for 1/8 in. to 1 in. Stitch- ing Margin.....
12463	23236	Presser Foot with Strip Guide.....
36654	23236	" " for tucking shirt bosoms...
40315	23236	" " for long stitch for general work.....
40322	23236	Presser Foot (narrow).....
26276	23236	" " Hinge Pin.....
20133	23236	" " Plate.....
19223	23236	" " Shank.....

No.	Plate	Name
20134	23236	Presser Foot (hinged) complete for 3/16 in. to 1/4 in. Stitching Margin for collar and cuff work, Nos. 19223, 20133 and 26276.....
7298	23236	Presser Foot Hinge Pin.....
20360	23236	" " Plate.....
19335	23236	" " Shank.....
20361	23236	Presser Foot (hinged) plain bottom complete, Nos. 7298, 19335 and 20360...

PRESSER FOOT AND EXTENSIONS

No.	Plate	Name
62527	23236	Presser Foot Hinge Pin.....
20155	23236	" " Plate.....
20156	23236	" " Shank.....
20157	23236	Presser Foot (hinged) complete, Nos. 228J, 20155, 20156 and 62527.....
26279	23236	Presser Foot Extension, 1/16 in.....
26280	23236	" " " 1/8 in.....
26281	23236	" " " 1/4 in.....
26282	23236	" " " 3/8 in.....
26283	23236	" " " 1/2 in.....
228J	23236	" " " Screw.....

QUILTERS

No.	Plate	Name
28659	23268	Quilter Guide for 28660.....
25992	23268	" " Holder with two 207F, for 28660.....
207F	23268	Quilter Guide Holder Set Screw.....
207F	23268	" " Set Screw.....
28660	23268	Quilter complete, Nos. 25992 and 28659..
120479	23268	" Guide (left).....
120480	23268	" " (right).....
120481	23268	" " Bracket.....
209C	23268	" " " Set Screw.....
120482	-----	" " " 120481 with 120483 and two 209C.....
120483	23268	Quilter Guide Disengaging Sleeve.....
120484	23268	" " " " Spring.
602D	23268	" " " " Screw.....
209C	23268	Quilter Guide Set Screw.....
120485	23268	Quilter complete, Nos. 602D, 120479, 120480, 120482 and 120484.....

RUFFLER

No.	Plate	Name
121116	23235	Driving Lever.....
51371K	23235	" " Adjusting Thumb Screw (lower).....
560B	23235	Driving Lever Adjusting Thumb Screw (upper).....
120812	23235	Driving Lever Bushing.....
120813	23235	" " Friction Washer.....
51219F	23235	" " Hinge Screw.....
1700J	23235	" " " " Nut.....
121117	23235	Frame.....
36637	23235	" Spring Plate.....
36638	23235	Ribbon Guide.....
240B	23235	" " Screw.....
121118	23235	Ruffling Blade.....
121119	23235	" " Holder.....
121120	-----	" " " 121119 with 121118 and two 120829.....
36641	23235	Ruffling Blade Holder Guide.....
36642	23235	" " " " Rivet.....
51221F	23235	" " " Hinge Screw.....
1772J	23235	" " " " Nut...
121121	23235	" " Lever with 560B and 51371K.....
120829	23235	Ruffling Blade Rivet (2).....
36644	23235	Separating Blade.....
120830	23235	" " Holder.....
121501	-----	" " " 120830 with 36644 and two 120829.....
36646	23235	Separating Blade Holder Friction Spring.
36647	23235	" " " Hinge Stud.....
36648	23235	" " " Stop Stud.....
120829	23235	" " Rivet (2).....
36644	23235	Shirring Blade.....
120818	23235	" " Holder.....
120819	23235	" " " 120818 with 36644 and two 120829.....
120829	23235	Shirring Blade Rivet (2).....
121123	23235	Ruffler complete, Nos. 240B, 1700J, 1772J, 36637, 36638, 36641, 36642, 36646 to 36648, 51219F, 51221F, 120812, 120813, 121116, 121117, 121120, 121121 and 121501.....
121451	23235	Ruffler 121123 with 1981, 51272C and 120819.....
1981	23235	Ruffler Roller.....
51272C	23235	" " Stud and Needle Clamping Screw.....

THREAD STABILIZER

No.	Plate	Name
143227	23254	Thread Stabilizer complete.....

THREAD UNWINDER

FOR TWO SPOOLS OR TWO LARGE CONES OF THREAD

No.	Plate	Name
225257	22248	Spool Rest with 201018C.....
150203	22248	" " Cushion (felt) (2).....
225388	22248	" " Rod.....
200383C	22248	" " " Set Screw.....
201018C	22248	" " Set Screw.....
202490	22248	" Stand with 200383C.....
225391	22248	Thread Guide (2).....
201696J	22248	" " Lock Nut.....
225326	22248	" " Position Cup.....
225324	22248	" " Rod with 208E and 225322...
208E	22248	" " " Screw.....
225322	22248	" " " Washer.....
225258	22248	Thread Unwinder complete, Nos. 201696J, 202490, 225257, 225324, 225326, 225388, two each 150203, 225391 and three wood screws 7/8 in. No. 12 F.H.....
27739	22248	Thread Cone (wood) for large cones.....
225390	22248	" " Holder, for inverted cones..

Note: Nos. 27739 and 225390 are used with, but not included in 225258.

TUCKER (Long Arm)

No.	Plate	Name
36387	23260	Space Guide.....
35510	23260	" " Base with 35512, 35514 and two 1426E.....
402D	23260	Space Guide Base Screw (2).....
35511	23260	" " Indicator.....
35512	23260	" " Pin.....
35513	23260	" " Stop (left).....
35514	23260	" " " " Guide Pin.....
1426E	23260	" " " " Screw Stud.....
1657D	23260	" " " " Thumb Nut.....

TUCKER (Long Arm)

No.	Plate	Name
17718	23260	Space Guide Stop (left) Thumb Nut Washer
35515	23260	" " " (right).....
1426E	23260	" " " " Screw Stud.....
1657D	23260	" " " " Thumb Nut.....
17718	23260	" " " " " " Washer
50053W	23260	" " Thumb Screw.....
36388	23260	Space Guide complete, Nos. 35510, 35511, 35513, 35515, 36387, 50053W and two each 1657D and 17718.....
35517	23260	Tuck Guide Arm.....
1177J	23260	" " " Screw (2).....
35518	23260	" " Base.....
50134E	23260	" " " Screw Stud.....
36389	23260	" " Bracket.....
307C	23260	" " " Screw Center (2)....
56814	-----	" " " " " 307C
		with 1513J (2).....
1513J	23260	Tuck Guide Bracket Screw Center Nut (2)
36390	23260	" " " Spring.....
36391	23260	" " " " Plate.....
9D	23260	" " " " Screw.....
423C	23260	" " " Stop Screw.....
1520J	23260	" " " " " Nut.....
36392	23260	" " Frame.....
36393	23260	" " " Spring.....
1510E	23260	" " " " Nut.....
35524	23260	" " " " Washer.....
803C	23260	" " " Stop Screw.....
1520J	23260	" " " " " Nut.....
35511	23260	" " Indicator.....
35525	23260	" " Plate.....
1115F	23260	" " Screw (2).....
36394	23260	Tuck Guide complete, Nos. 9D, 423C, 803C, 1510E, 35511, 35517, 35518, 35524, 35525, 36389 to 36393, 50134E, two each 1115F, 1177J, 1520J, 56814 and three wood screws 1 1/4 in. No. 10.....
36395	23260	Tucker (long arm) complete, Nos. 35528, 36388, 36394 and two 402D.....
35528	23260	Presser Foot (wide) for 36395.....

FITTINGS

BOSTON

No.	Plate	Name
12481	23261	Feed Dog, 18 teeth (16 teeth to the inch)
62527	23261	Presser Foot Hinge Pin.....
24544	23261	" " Plate.....

No.	Plate	Name
24982	23261	Presser Foot Shank.....
26231	23261	" " Spring.....
24983	23261	Presser Foot (spring hinged) complete, Nos. 24544, 24982, 26231 and 62527..
12482XC	23261	Throat Plate.....

FOR BUTTON STAYS

No.	Plate	Name
26603	23261	Feed Dog, 20 teeth (16 teeth to the inch) for 26605 and 26606.....
121653	23261	Hemmer on Shank for 9/16 in. hem.....
7298	23261	Presser Foot Hinge Pin.....
120143	23261	" " Plate.....
19335	23261	" " Shank.....
120144	23261	Presser Foot (hinged) complete, Nos. 7298, 19335 and 120143.....
26605XC	23261	Throat Plate (large needle hole) for 26603.....
26606XC	-----	Throat Plate (small needle hole) for 26603, for 245-2 and 245-3 Machines.

FOR COLLAR WORK
(FIRST STITCHING)

No.	Plate	Name
20164	24019	Feed Dog, 16 teeth (16 teeth to the inch) for 1/8 in. stitch for 52190.....
52189	24019	Presser Foot (solid) for 52190.....
52190XC	24019	Throat Plate for 20164, for 245-1 Ma- chine.....
143278XC	24021	Throat Plate for 20164, for 245-2 and 245-3 Machines.....

FOR COLLAR WORK
(SECOND STITCHING)

FOR NO. 245-1 MACHINE

No.	Plate	Name
121646	24022	Feed Dog, 12 teeth (16 teeth to the inch) for 121649.....
121647	24022	Presser Foot with 121648 and two 337J, for 3/16 in., 7/32 in., 1/4 in., 9/32 in. and 5/16 in. Stitching Margin...

FITTINGS

No.	Plate	Name
121648	24022	Presser Foot Edge Guide, for 3/16 in., 7/32 in., 1/4 in., 9/32 in. and 5/16 in. Stitching Margin, for 121647....
337J	24022	Presser Foot Edge Guide Screw (2).....
121649XC	24022	Throat Plate for 121646.....

FOR COLLAR AND CUFF WORK

FOR NO. 245-1 MACHINE

No.	Plate	Name
20163	24022	Feed Dog, 16 teeth (16 teeth to the inch) for 1/16 in. stitch.....
20164	24022	Feed Dog, 16 teeth (16 teeth to the inch) for 1/8 in. stitch.....
52188	24022	Presser Foot (solid) for cuff work.....
52189	24022	" " " for collar work....
20123XC	24022	Throat Plate.....

FOR CUFF WORK

FOR NO. 245-1 MACHINE

No.	Plate	Name
20164	24022	Feed Dog, 16 teeth (16 teeth to the inch) for 1/8 in. stitch for 52190.....
52188	24022	Presser Foot (solid) for 52190.....
52190XC	24022	Throat Plate for 20164.....

FOR CURTAIN WORK

No.	Plate	Name
143165	23263	Feed Dog, 18 teeth (14 teeth to the inch)
26276	23263	Presser Foot Hinge Pin.....
143166	23263	" " Plate.....
143167	23263	" " Shank.....
52544	23263	" " Spring.....
143168	23263	Presser Foot (spring hinged) complete, Nos. 26276, 52544, 143166 and 143167..
143169XC	23263	Throat Plate (large needle hole).....

FOR GENERAL WORK

No.	Plate	Name
143174	23263	Feed Dog, 17 teeth (14 teeth to the inch) for 143175.....
143175XC	23263	Throat Plate (large needle hole) for 143174.....
52031	23264	Feed Dog, 19 teeth (22 teeth to the inch) for 24983, 52032 and 52033.....
62527	23264	Presser Foot Hinge Pin.....
24544	23264	" " Plate.....
24982	23264	" " Shank.....
26231	23264	" " Spring.....
24983	23264	Presser Foot (spring hinged) complete, for 52031 to 52033, Nos. 24544, 24982, 26231 and 62527.....
52032XC	23264	Throat Plate (large needle hole) for 24983 and 52031.....
52033XC	23234	Throat Plate (small needle hole) for 24983 and 52031, for 245-1 Machine..
127229	23264	Feed Dog, 17 teeth (14 teeth to the inch) for 127234, 127238 and 127260.....
62527	23264	Presser Foot Hinge Pin.....
127233	23264	" " Plate.....
52390	23264	" " Shank.....
26231	23264	" " Spring.....
127234	23264	Presser Foot (spring hinged) complete, for 127229 and 127238, Nos. 26231, 52390, 62527 and 127233.....
131256	23264	Presser Foot Hinge Pin.....
127257	23264	" " Plate.....
127258	23264	" " Shank with 665J.....
665J	23264	" " " Adjusting Screw.....
127259	23264	" " Thread Cutter.....
239E	23264	" " " " Screw.....
127260	23264	Presser Foot (hinged) complete with Thread Cutter, for 127229 and 127238, Nos. 239E, 127257 to 127259 and 131256
127238XC	23264	Throat Plate for 127229, 127234 and 127260.....
127087	23264	Feed Dog, 19 teeth (16 teeth to the inch) for 127106 and 127107.....
127106XC	23264	Throat Plate (large needle hole) for 127087.....
127107XC	-----	Throat Plate (small needle hole) for 127087, for 245-2 and 245-3 Machines
121446	23266	Feed Dog, spiked teeth, 13 teeth (10 teeth to the inch) for 20356 and 20357....
20356XC	23266	Throat Plate (large needle hole) for 121446.....

FITTINGS

No.	Plate	Name
20357XC	-----	Throat Plate (small needle hole) for 121446, for 245-2 and 245-3 Machines
44158	23266	Feed Dog, 15 teeth (14 teeth to the inch) for 44161 and 44162.....
26276	23266	Presser Foot Hinge Pin.....
44159	23266	" " Plate.....
44160	23266	" " Shank.....
44161	23266	Presser Foot (hinged) complete for 44158 and 44162, Nos. 26276, 44159 and 44160
44162XC	23266	Throat Plate for 44158 and 44161.....

FOR LEATHER WORK

FOR NOS. 245-2 AND 245-3 MACHINES

No.	Plate	Name
12436	24020	Feed Dog, 11 teeth (18 teeth to the inch) for 20192.....
19441	24020	Presser Bar (hollow).....
19464	24020	Presser Bar complete, Nos. 190J, 19441 to 19443 and 24445.....
51901	24020	Roller, 7/8 in. diam., 1/8 in. face (fine) ball bearing complete, Nos. 1528J, 201699F, 350104F and twenty- eight 206417.....
62855	24020	Roller Arm.....
19442	24020	" " Bracket.....
19443	24020	" " " Position Collar with 456C.....
456C	24020	Roller Arm Bracket Position Collar Set Screw.....
987E	24020	Roller Arm Bracket Screw Stud.....
19444	24020	" " " Spring.....
19445	24020	" " " " Pin.....
19446	24020	" " " " Stud.....
24445	24020	Roller Arm Bracket Spring Stud complete, Nos. 987E and 19444 to 19446.....
206417	24020	Roller Ball, 1/16 in. diam. (28).....
201699F	24020	" " Retaining Nut.....
350104F	24020	" Screw.....
1528J	24020	" " Nut.....
62861	24020	Roller Presser (ball bearing) complete, 7/8 in. fine roller with roller set 1/8 in. beyond center of needle, Nos. 51901 and 62855.....
190J	24020	Roller Presser Screw.....
20192XC	24020	Throat Plate for 12436.....

FOR SHIRT WORK

No.	Plate	Name
143170	23266	Feed Dog, 16 teeth (16 teeth to the inch) for 143171 and 143222.....
143171XC	23266	Throat Plate (large needle hole) for 143170, 143249 and 143250.....
143222XC	24019	Throat Plate (small needle hole) for 143170, 143249 and 143250, for 245-1 Machine.....
143249	24019	Feed Dog, 18 teeth (18 teeth to the inch) for 143171 and 143222.....
143250	24019	Feed Dog, 20 teeth (20 teeth to the inch) for 143171 and 143222.....
26603	23224	Feed Dog, 20 teeth (16 teeth to the inch) for 19336, 26605 and 26606....
7298	23224	Presser Foot Hinge Pin.....
19334	23224	" " Plate.....
19335	23224	" " Shank.....
19336	23224	Presser Foot (hinged) complete, for 26603, 26605 and 26606, Nos. 7298, 19334 and 19335.....
26605XC	23224	Throat Plate (large needle hole) for 19336 and 26603.....
26606XC	-----	Throat Plate (small needle hole) for 19336 and 26603, for 245-2 and 245-3 Machines.....

FOR SHOULDER JOININGS

No.	Plate	Name
26603	23224	Feed Dog, 20 teeth (16 teeth to the inch) for 26605 and 26606.....
121662	23224	Joining Attachment for 121663.....
121663	23224	Presser Foot for 121662.....
26605XC	23224	Throat Plate (large needle hole) for 26603.....
26606XC	-----	Throat Plate (small needle hole) for 26603, for 245-2 and 245-3 Machines.

FOR SLEEVE PLACKETS (Facing)

No.	Plate	Name
121655	23225	Binder on Shank.....
26603	23225	Feed Dog, 20 teeth (16 teeth to the inch) for 26605 and 26606.....

FITTINGS

No.	Plate	Name
121656	23225	Presser Foot.....
26605XC	23225	Throat Plate (large needle hole) for 26603.....
26606XC	-----	Throat Plate (small needle hole) for 26603, for 245-2 and 245-3 Machines.

FOR TAILOR WORK

No.	Plate	Name
44252	23224	Feed Dog, 12 teeth (12 teeth to the inch) for 36575, 44255 and 44256.....
44253	23224	Feed Dog, 16 teeth (16 teeth to the inch) for 36575, 44255 and 44256.....
36574	23224	Presser Foot for 36575.....
36575	23224	" " 36574 with 36576 and two 50202J, for 44252, 44253, 44255 and 44256.....
36576	23224	Presser Foot Finger Guard for 36575.....
50202J	23224	" " " " Screw for 36575 (2).....
44256XC	23224	Throat Plate (large needle hole) for 36575, 44252 and 44253.....
44255XC	-----	Throat Plate (small needle hole) for 36575, 44252 and 44253, for 245-2 and 245-3 Machines.....
44136	23225	Feed Dog, 15 teeth (16 teeth to the inch) for 12142, 20458 and 44137.....
12142	23225	Presser Foot for 44136 and 44137.....
20458	23225	" " " 44136 and 44137.....
44137XC	23225	Throat Plate for 12142, 20458 and 44136.
52462	23226	Feed Dog, 19 teeth (22 teeth to the inch) for 52463.....
52463XC	23226	Throat Plate for 52462.....

FOR YOKING

No.	Plate	Name
121658	23226	Edge Folder with Edge Guide on Shank for 121660.....
26603	23226	Feed Dog, 20 teeth (16 teeth to the inch) for 26605 and 26606.....
7298	23226	Presser Foot Hinge Pin.....
121659	23226	" " Plate.....
19223	23226	" " Shank.....
121660	23226	Presser Foot (hinged) complete for 121658, Nos. 7298, 19223 and 121659.

No.	Plate	Name
26605XC	23226	Throat Plate (large needle hole) for 26603.....
26606XC	-----	Throat Plate (small needle hole) for 26603, for 245-2 and 245-3 Machines.

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NUMERICAL
LIST
OF PARTS

NUMERICAL LIST OF PARTS

No.	Plate	Name
9D	23260	Tucker Tuck Guide Bracket Spring Screw for 36394.....
24J	23234	Hemmer Hinge Screw for 121679.....
144D	24001	Arm Shaft (horizontal) Screw (back).....
145E	24001	Gear Case (lower) Screw for 144790 (3).
157J	24008	Feed Lifting Rock Shaft Crank Clamping Screw for 52265.....
157J	24008	Feed Rock Shaft Crank Clamping Screw for 144789.....
158R	24008	Bell Crank Bracket Screw for 144813 and 144814 (2).....
158C	22309	Bed Frame Cushion Screw for 20067 (8)..
176J	24009	Presser Foot Screw.....
190D	23226	Binder Ribbon Tension Screw for 26250...
190D	23228	Corder Cord Guide Screw for 120207.....
190J	24020	Roller Presser Screw for 19464.....
193D	23227	Binder Folder Screw for 28776.....
196J	23227	Finger Guard Holder Set Screw for 36820.
207F	23226	Binder Folder Screw for 26250.....
207E	24009	Needle Bar Connecting Stud Clamping Screw for 143057.....
207F	23268	Quilter Guide Holder Set Screw for 25992
207F	23268	" " Set Screw for 25992.....
208E	22248	Thread Unwinder Thread Guide Rod Screw for 225324.....
209C	23268	Quilter Guide Bracket Set Screw for 120482.....
209C	23268	Quilter Guide Set Screw for 120482.....
211E	22309	Bed Frame Hinge Connection Cap Screw for 19398 (2).....
218J	24004	Arm Top Cover Stitch Regulator Plunger Stop Screw for 144779 and 144780....
219J	24001	Arm Side Shield Screw.....
223C	24009	Slack Thread Regulator Set Screw for 52338.....
228J	23236	Presser Foot Extension Screw for 12435 and 20157.....
229J	24010	Needle Bar Thread Guard Screw for 127116
233J	23227	Binder Ribbon Tension Screw for 28776 (2).....
233J	23236	Presser Foot Guide Set Screw for 36714..
236J	23227	Finger Guard Screw for 121562 (2).....
239E	23264	Presser Foot Thread Cutter Screw for 127260.....
240B	23235	Ruffler Ribbon Guide Screw for 121123...
307C	23260	Tucker Tuck Guide Bracket Screw Center for 56814 (2).....

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No.	Plate	Name
313C	24008	Feed Bar Screw Center for 56813 (2)....
337B	23233	Hemmer Scroll (lower) Spring Position Screw for 121665 and 121669.....
337J	24022	Presser Foot Edge Guide Screw for 121647 (2).....
356C	24013	Rock Shaft Knee Arm Hub Set Screw for 2766.....
356C	24013	Rock Shaft Knee Arm Plate Set Screw for 2767.....
356C	24013	Rock Shaft Lifting Bracket Hook Set Screw for 6337.....
356C	24013	Rock Shaft Lifting Bracket Set Screw for 6337.....
402E	24002	Oil Tube Bracket Screw for 245-2 and 245-3 Machines.....
402D	23260	Tucker Space Guide Base Screw for 36395 (2).....
423C	23260	Tucker Tuck Guide Bracket Stop Screw for 36394.....
435AL	24009	Thread Take-up Lever Link Hinge Stud Set Screw.....
443AL	24005	Thread Take-up Spring Regulator Set Screw.....
448AL	24008	Lifting Lever Pin Set Screw for 143242..
448AL	24009	Presser Bar Lifter Hinge Stud Set Screw.
453AL	24009	" " Guide Bracket Set Screw for 52338.....
456C	24020	Roller Arm Bracket Position Collar Set Screw for 19443.....
457AL	23228	Corder Cord Guide Bed Leveling Screw for 120206.....
560B	23235	Ruffler Driving Lever Adjusting Thumb Screw (upper) for 121121.....
590J	24019	Hemmer Adjusting Screw for 35540 (2)...
591F	24009	Rotating Hook Bobbin Case Tension Regu- lating Screw for 52236.....
592E	24009	Rotating Hook Bobbin Case Latch Stop Screw for 52237.....
602D	23268	Quilter Guide Disengaging Sleeve Spring Screw for 120485.....
624AL	24005	Thread Retainer Set Screw.....
665J	23264	Presser Foot Shank Adjusting Screw for 127258.....
665J	23236	Presser Foot Spring Guide Screw for 36465.....
688W	24009	Pressure Regulating Thumb Screw.....
691XC	24005	Throat Plate Screw (2).....
704C	24008	Feed Bar Body Screw for 143187.....
704J	24008	Rotating Hook Bobbin Case Holder Posi- tion Bracket Screw.....
724F	24017	Binder Releasing Lever Hinge Screw for 121737 and 121890.....

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No.	Plate	Name
725X	24005	Bed Slide Spring Screw for 12432 (2)...
766E	24009	Lifting Lever Link Hinge Screw for 144813 and 144814.....
775E	24009	Needle Bar Connecting Link Cap Screw for 144806 and 144820.....
802D	24008	Lifting Lever Hinge Screw for 144813 and 144814.....
803C	23260	Tucker Tuck Guide Frame Stop Screw for 36394.....
857AL	24009	Needle Set Screw for 52155.....
868E	24001	Arm Screw (left) (2).....
940F	24017	Binder Throw-out Arm Hinge Screw for 121737 and 121890.....
987E	24020	Roller Arm Bracket Screw Stud for 24445.
1036AL	24001	Feed Eccentric Body Set Screw for 143123 (2).....
1036AL	24001	Thread Take-up Crank Position Screw for 144792 and 144826.....
1044D	23228	Corder Cord Guide Arm Hinge Screw for 120207.....
1053E	24009	Rotating Hook Thread Guard Screw for 144829 (4).....
1065C	24001	Needle Bar Crank Position Screw for 144792 and 144826.....
1115F	23260	Tucker Tuck Guide Screw for 36394 (2)..<
1133E	24009	Needle Bar Bushing (lower) Set Screw....
1133E	24009	" " " (upper) Set Screw....
1133E	24009	Presser Bar Bushing (lower) Set Screw...
1177J	23260	Tucker Tuck Guide Arm Screw for 36394 (2).....
1253AL	24009	Rotating Hook Set Screw for 144828 (3)..<
1259AL	24001	Arm Shaft (upright) Bevel Gear (lower) Set Screw for 143014 (2).....
1259AL	24001	Arm Shaft (upright) Bevel Gear (upper) Set Screw for 143015 (2).....
1259AL	24001	Feed Lifting Eccentric Set Screw for 144782.....
1259AL	24008	Rotating Hook Shaft Bevel Gear Set Screw for 144798 (2).....
1367E	24009	Rotating Hook Section Screw for 144830 and 144831 (3).....
1375AL	24001	Feed Eccentric Body Position Screw for 143123.....
1380E	24009	Rotating Hook Bobbin Case Tension Spring Screw for 52236.....
1426E	23260	Tucker Space Guide Stop (left) Screw Stud for 35510.....
1426E	23260	Tucker Space Guide Stop (right) Screw Stud for 35510.....
1443J	24017	Binder Screw for 121737 and 121890 (2)..<

NUMERICAL LIST OF PARTS

No.	Plate	Name
1443J	23257	Hemmer Screw for 35540, 121842 and 121888.....
1443J	23235	Piping Attachment Screw for 35245.....
1499J	23234	Hemmer Screw for 121674 and 121677 (2).
1510E	23260	Tucker Tuck Guide Frame Spring Nut for 36394.....
1513J	24008	Feed Lifting Rock Shaft Screw Center Nut for 52097 (2).....
1513J	24008	Feed Rock Shaft Screw Center Nut for 52097 (2).....
1513J	23260	Tucker Tuck Guide Bracket Screw Center Nut for 56814 (2).....
1518J	24001	Feed Lifting Rock Shaft Connecting Rod Hinge Screw Nut.....
1518J	24001	Feed Rock Shaft Connecting Rod Hinge Screw Nut.....
1519J	24008	Feed Bar Screw Center Nut for 56813 (2)
1520J	23260	Tucker Tuck Guide Bracket Stop Screw Nut for 36394.....
1520J	23260	Tucker Tuck Guide Frame Stop Screw Nut for 36394.....
1528J	24020	Roller Screw Nut for 51901.....
1549J	23254	Face Plate Thread Lubricator Screw Nut for 143276.....
1560C	24005	Tension Regulating Thumb Nut for 52098..
1611J	24008	Lifting Lever Connecting Rod Nut for 144813 and 144814.....
1611J	24008	Lifting Lever Connecting Rod Nut Lock Nut for 144813 and 144814.....
1657D	23260	Tucker Space Guide Stop (left)Thumb Nut for 36388.....
1657D	23260	Tucker Space Guide Stop (right) Thumb Nut for 36388.....
1700J	23235	Ruffler Driving Lever Hinge Screw Nut for 121123.....
1772J	23235	Ruffler Ruffling Blade Holder Hinge Screw Nut for 121123.....
1981	23235	Ruffler Roller for 121451.....
2102	23253	Bobbin Winder Tension Disc for 225462 (2).....
2102	24005	Tension Disc for 52397 (2).....
2103	24005	" Spring for 52397.....
2763	24013	Rock Shaft for 139633.....
2765	24013	" " Knee Arm for 2768.....
2766	24013	" " " Hub with 356C, for 2768.....
2767	24013	Rock Shaft Knee Arm Plate with 356C, for 2768.....
2768	-----	Rock Shaft Knee Arm complete for 139624 and 139625, Nos. 2765 to 2767.....

No.	Plate	Name
2770	24013	Rock Shaft Stop Dog with 140219C, for 139633.....
2974	24009	Rotating Hook Bobbin Case Latch Lever Fulcrum Pin for 40393.....
2975	24009	Rotating Hook Bobbin Case Latch Spring for 52237.....
3146	24015	Binder Thumb Screw Washer for 121168 and 121871.....
4307	24005	Bed Slide Spring for 12432.....
5990	24011	Presser Bar Lifter for 245-3 Machine....
6337	24013	Rock Shaft Lifting Bracket with two 356C, for 139633.....
7071	23226	Binder Folder Screw Washer for 26250 and 28776.....
7071	23226	Binder Ribbon Tension Screw Washer for 26250.....
7298	23224	Presser Foot Hinge Pin for 19336, 20361, 120144 and 121660.....
7539	24014	Rock Shaft Hanger with two wood screws 1 in. No. 10 F.H., for 139625 (2)....
8068	23254	Face Plate Thread Lubricator Oil Reservoir Rivet Washer (inside) for 143275.....
8582	24001	Arm Dowel Pin (2).....
8879	24005	" Spool Pin Washer (cloth).....
8879	24015	Tape Reel Disc Pin Washer (cloth) for 121412.....
8908	24012	Wrench for 1519 (Accessories).....
8909	24012	" " 1513 and 1518 (Accessories)
11170	24009	Presser Bar Spring Washer.....
12142	23225	" Foot for 44136 and 44137.....
12240	24008	Lifting Lever Pin for 144813 and 144814.
12241	24009	" " Link for 144813 and 144814
12242	24013	Rock Shaft Hanger (front) with two wood screws 1 in. No. 10 F.H., for 139624
12327	24009	Presser Bar Lifting and Releasing Lever Bracket.....
12329	24005	Tension Releasing Lever Spring.....
12335	23236	Presser Foot (narrow).....
12361	-----	Machine Hinge Connection (2) Accessories
12370	23227	Feed Dog, 15 teeth (16 teeth to the inch) for 28776.....
12391	24009	Presser Bar (hollow).....
12398	24005	Tension Releasing Lever Hinge Pin.....
12431X	24005	Bed Slide for 12432.....
12432	24005	Bed Slide complete, Nos. 4307, 12431X and two 725X.....
12435	23236	Presser Foot with 228J (with needle hole on right hand side).....
12436	24020	Feed Dog, 11 teeth (18 teeth to the inch) for 20192.....

NUMERICAL LIST OF PARTS

No.	Plate	Name
12462	23236	Presser Foot for 1/8 in. to 1 in. Stitching Margin.....
12463	23236	Presser Foot with Strip Guide.....
12481	23261	Feed Dog, 18 teeth (16 teeth to the inch) for 12482 and 24983.....
12482XC	23261	Throat Plate for 12481 and 24983.....
13710	23253	Bobbin Winder Tension Spring for 225462.
14010	22309	Bed Frame Hinge Plate Rivet for 20067 (6).....
*15404	-----	Trade Mark for 144751.....
16555	22309	Bed Frame Hinge Plate for 20067 (2)....
17718	23260	Tucker Space Guide Stop (left) Thumb Nut Washer for 36388.....
17718	23260	Tucker Space Guide Stop (right) Thumb Nut Washer for 36388.....
17822	23254	Face Plate Thread Lubricator Oil Reservoir Rivet for 143275.....
19219	22309	Bed Frame Cushion (leather) for 20067 (4).....
19220	22309	Bed Frame Cushion Spring for 20067 (4).
19223	23226	Presser Foot Shank for 20134 and 121660.
19226	22309	Bed Frame Hinge Connection for 19398 (2)
19334	23224	Presser Foot Plate for 19336.....
19335	23224	" " Shank for 19336, 20361 and 120144.....
19336	23224	Presser Foot (hinged) complete for 26603, 26605, 26606, 127106 and 127107, Nos. 7298, 19334 and 19335.....
19397	22309	Bed Frame Hinge Connection Cap for 19398 (2).....
19398	-----	Bed Frame Hinge Connection 19226 with 211E and 19397, for 20067 (2).....
19441	24020	Presser Bar (hollow) for 19464.....
19442	24020	Roller Arm Bracket for 19464.....
19443	24020	" " " Position Collar with 456C, for 19464.....
19444	24020	Roller Arm Bracket Spring for 24445.....
19445	24020	" " " " Pin for 24445.
19446	24020	" " " " Stud for 24445
19464	24020	Presser Bar complete for leather work, for 62869, for 245-2 and 245-3 Machines, Nos. 190J, 19441 to 19443 and 24445.....
20067	22309	Bed Frame with two each 16555, 19398, four each 19219, 19220, six each 14010, wood screws 1 1/4 in. No. 12 and eight 158C.....
20123XC	24019	Throat Plate for 20163, 20164, 35540, 52188 and 52189.....
20133	23236	Presser Foot Plate for 20134.....

No.	Plate	Name
20134	23236	Presser Foot (hinged) complete for 3/16 in. to 1/4 in. Stitching Margin, for collar and cuff work, Nos. 19223, 20133 and 26276.....
20155	23236	Presser Foot Plate for 20157.....
20156	23236	" " Shank for 20157.....
20157	23236	Presser Foot (hinged) complete, Nos. 228J, 20155, 20156 and 62527.....
20163	24019	Feed Dog, 16 teeth (16 teeth to the inch) for 1/16 in. stitch, for 20123, 35540 and 143277.....
20164	24019	Feed Dog, 16 teeth (16 teeth to the inch) for 1/8 in. stitch, for 20123, 52190 and 143278.....
20192XC	24020	Throat Plate for 12436, for 245-2 and 245-3 Machines.....
20343	23236	Presser Foot with guide on bottom to the right of needle hole.....
20356XC	23266	Throat Plate (large needle hole) for 121446.....
20357XC	-----	Throat Plate (small needle hole) for 121446, for 245-2 and 245-3 Machines
20360	23236	Presser Foot Plate for 20361.....
20361	23236	Presser Foot (hinged) plain bottom complete, Nos. 7298, 19335 and 20360....
20458	23225	Presser Foot for 44136 and 44137.....
23263	24015	Tape Reel Arm Steady Pin for 121412.....
23273	24008	Lifting Lever Spring for 144813 and 144814.....
24445	24020	Roller Arm Bracket Spring Stud complete for 19464, Nos. 987E and 19444 to 19446.....
24544	23261	Presser Foot Plate for 24983.....
24982	23261	" " Shank for 24983.....
24983	23261	Presser Foot (spring hinged) complete for 52031 to 52033, Nos. 24544, 24982, 26231 and 62527.....
25721	23226	Binder Folder for 26250.....
25722	23226	" Ribbon Tension for 26250.....
25878	24005	Guide.....
25983	23226	Presser Foot for 26250.....
25992	23268	Quilter Guide Holder with two 207F, for 28660.....
26026	24012	Screw Driver (large) Accessories.....
26231	23261	Presser Foot Spring for 24983 and 127234
26250	23226	Binder (English) complete for 1/4 in. to 9/16 in. Binding, Nos. 190D, 207F, 25721, 25722, 25983, 121444, 121445XC and two 7071.....
26276	23236	Presser Foot Hinge Pin for 20134, 44161 and 143168.....

No.	Plate	Name
26279	23236	Presser Foot Extension, 1/16 in.....
26280	23236	" " " 1/8 in.....
26281	23236	" " " 1/4 in.....
26282	23236	" " " 3/8 in.....
26283	23236	" " " 1/2 in.....
26485	24012	Screw Driver (small) Accessories.....
26603	23224	Feed Dog, 20 teeth (16 teeth to the inch) for 19336, 26605, 26606, 35063 and 35236.....
26605XC	23224	Throat Plate, large needle hole, for 19336 and 26603.....
26606XC	-----	Throat Plate, small needle hole, for 19336 and 26603, for 245-2 and 245-3 Machines.....
26795	23228	Corder Cord Guide for 120207.....
26796	23228	" " " Arm for 120207.....
27739	22248	Thread Unwinder Thread Cone (wood) for large cones, for 225258.....
Note: No. 27739 is used with, but not included in 225258.		
28334	23227	Binder Folder for 28776.....
28337	23227	Binder Ribbon Tension for 28776.....
28627	23255	Hemmer on Shank for 1/8 in. to 5/8 in. hem, for 28628 and 35066.....
28628	23255	Presser Foot for 3/8 in. to 5/8 in. hem, for 28627.....
28659	23268	Quilter Guide for 28660.....
28660	23268	Quilter complete, Nos. 25992 and 28659..
28676	23227	Presser Foot for 28776.....
28775XC	23227	Throat Plate for 28776.....
28776	23227	Binder (English) complete for heavy work, Nos. 193D, 7071, 12370, 28334, 28337, 28676, 28775XC and two 233J..
32572	24005	Tension Releasing Disc for 52397.....
32574	24005	" " Pin for 52397.....
35063	23233	Presser Foot for 26603, 121668 and 121671
35066	23255	" " for below 3/8 in. hem, for 28627.....
35208	23228	Binder on Shank to turn in both edges, for bias or straight binding, for skirts, wrappers, shirt waists, etc., for 52055.....
35236	23263	Hemmer on Shank for 7/16 in. hem, for 26603 and 52055.....
35245	23235	Piping Attachment complete for 52056, for piping house dresses, Nos. 1443J and 120977.....
35510	23260	Tucker Space Guide Base with 35512, 35514 and two 1426E, for 36388.....
35511	23260	Tucker Space Guide Indicator for 36388..

No.	Plate	Name
35511	23260	Tucker Tuck Guide Indicator for 36394....
35512	23260	" Space Guide Pin for 35510.....
35513	23260	" " " Stop (left) for 36388
35514	23260	" " " " " Guide Pin for 35510.....
35515	23260	Tucker Space Guide Stop (right) for 36388.....
35517	23260	Tucker Tuck Guide Arm for 36394.....
35518	23260	" " " Base for 36394.....
35522	23234	Hemmer Throw-out Arm Pin for 121673 and 121676.....
35524	23260	Tucker Tuck Guide Frame Spring Washer for 36394.....
35525	23260	Tucker Tuck Guide Plate for 36394.....
35528	23236	Presser Foot (wide) for 36395.....
35540	24019	Hemmer on Shank complete with right hand lower guide for lace, for 20123, 20163, 40318 and 143277, Nos. 1443J, 35926, 35927 and two 590J.....
35610	24017	Binder Washer for 121737 and 121890.....
35682	23230	Hemmer (foot) for 1/8 in. hem with guide on bottom to the right of needle hole.....
35710	23230	Hemmer (foot) for 3/32 in. hem with guide on bottom to the right of needle hole.....
35926	24019	Hemmer for 35540.....
35927	24019	" Shank for 35540.....
35997	23230	Hemmer (foot) for 3/16 in. hem with guide on bottom to the right of needle hole.....
36072	23230	Hemmer (foot) for 1/4 in. hem with guide on bottom to the right of needle hole.....
36122	23230	Hemmer (foot) for 7/32 in. hem.....
36309	23230	" " " 7/32 in. hem with guide on bottom to the right of needle hole.....
36387	23260	Tucker Space Guide for 36388.....
36388	23260	Tucker Space Guide complete for 36395, Nos. 35510,35511,35513,35515,36387, 50053W and two each 1657D and 17718.
36389	23260	Tucker Tuck Guide Bracket for 36394.....
36390	23260	" " " " Spring for 36394.....
36391	23260	Tucker Tuck Guide Bracket Spring Plate for 36394.....
36392	23260	Tucker Tuck Guide Frame for 36394.....
36393	23260	" " " " Spring for 36394

NUMERICAL LIST OF PARTS

No.	Plate	Name
36394	23260	Tucker Tuck Guide complete for 36395, Nos. 9D,423C,803C,1510E,35511,35517, 35518, 35524, 35525, 36389 to 36393, 50134E, two each 1115F,1177J,1520J, 56814 and three wood screws 1 1/4 in. No. 10.....
36395	23260	Tucker (long arm) complete for 20067, Nos. 35528,36388,36394 and two 402D.
36413	23230	Hemmer (foot) plain bottom for 1/16 in. hem.....
36414	23230	Hemmer (foot) plain bottom for 3/32 in. hem.....
36416	23230	Hemmer (foot) plain bottom for 3/16 in. hem.....
36464	23236	Presser Foot Spring Guide for 36465.....
36465	23236	" " (right hand spring guide) with 665J and 36464, for 1/32 in. to 5/16 in. Stitching Margin.....
Note: When ordering No. 36464 or No. 36465, state required distance from edge of goods to seam.		
36480	23230	Hemmer (foot) plain bottom for 5/32 in. hem.....
36524	23230	Hemmer (foot) for 5/32 in. hem with guide on bottom to the right of needle hole.....
36574	23224	Presser Foot for 36575.....
36575	23224	" " 36574 with 36576 and two 50202J, for 44252, 44253, 44255 and 44256.....
36576	23224	Presser Foot Finger Guard for 36575.....
36637	23235	Ruffler Frame Spring Plate for 121123...
36638	23235	" Ribbon Guide for 121123.....
36641	23235	" Ruffling Blade Holder Guide for 121123.....
36642	23235	Ruffler Ruffling Blade Holder Guide Rivet for 121123.....
36644	23235	Ruffler Separating Blade for 121501.....
36644	23235	" Shirring Blade for 120819.....
36646	23235	" Separating Blade Holder Friction Spring for 121123.....
36647	23235	Ruffler Separating Blade Holder Hinge Stud for 121123.....
36648	23235	Ruffler Separating Blade Holder Stop Stud for 121123.....
36654	23236	Presser Foot for tucking shirt bosoms...
36696	23233	Hemmer Scroll (lower) Spring Lock Pin for 121665 and 121669.....
36714	23236	Presser Foot with 233D, for 36717.....
36715	23236	" " Guide (right) with 36716, for 36717.....

No.	Plate	Name
36716	23236	Presser Foot Guide Stud for 36715.....
36717	23236	Presser Foot complete with Adjustable Guide (right) Nos. 36714 and 36715..
36773	23236	Presser Foot for braiding.....
36819	23227	Finger Guard Friction Washer for 121327.
36820	23227	" " Holder with 196J, for 121327
39026	23234	Hemmer Hinge Screw Washer for 121679....
40264	24009	Rotating Hook Bobbin.....
40274	24009	" " Section for 144830 and 144831.....
40315	23236	Presser Foot for long stitch for general work.....
40316	24019	Presser Foot Plate for 40318.....
40317	24019	" " Shank for 40318.....
40318	24019	Presser Foot (hinged) complete for lace running, for 35540, Nos. 40316,40317 and 62527.....
40322	23236	Presser Foot (narrow).....
40392	24009	Rotating Hook Bobbin Case Latch for 40393.....
40393	24009	Rotating Hook Bobbin Case Hinge for 52237, Nos. 2974, 40392 and 125320..
40394	24009	Rotating Hook Bobbin Case Tension Spring for 52236.....
41400	24012	Machine Rest Pin, 4 in. long (wood)....
43525	24015	Binder Steady Pin for 121398 and 121870.
43944	24005	Tension Releasing Lever for 245-1 and 245-2 Machines.....
44136	23225	Feed Dog,15 teeth (16 teeth to the inch) for 12142, 20458 and 44137.....
44137XC	23225	Throat Plate for 12142, 20458 and 44136.
44158	23266	Feed Dog,15 teeth (14 teeth to the inch) for 44161 and 44162.....
44159	23266	Presser Foot Plate for 44161.....
44160	23266	" " Shank for 44161.....
44161	23266	Presser Foot (hinged) complete for 44158 and 44162, Nos.26276,44159 and 44160
44162XC	23266	Throat Plate for 44158 and 44161.....
44252	23224	Feed Dog,12 teeth (12 teeth to the inch) for 36575, 44255 and 44256.....
44253	23224	Feed Dog,16 teeth (16 teeth to the inch) for 36575, 44255 and 44256.....
44255XC	-----	Throat Plate, small needle hole, for 36575,44252 and 44253, for 245-2 and 245-3 Machines.....
44256XC	23224	Throat Plate, large needle hole, for 36575, 44252 and 44253.....
50053W	23260	Tucker Space Guide Thumb Screw for 36388
50117J	24005	Face Plate Thread Guard (lower) Screw for 143231.....

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No.	Plate	Name
50117J	24005	Face Plate Thread Guard (upper) Screw for 143231.....
50117AL	24005	Feed Dog Screw (2).....
50134E	23260	Tucker Tuck Guide Base Screw Stud for 36394.....
50156E	24001	Oil Tube Bracket Screw for 245-1 Machine
50190W	24005	Guide Thumb Screw.....
50191C	24008	Feed Lifting Rock Shaft Screw Center for 52097 (2).....
50191C	24008	Feed Rock Shaft Screw Center for 52097 (2).....
50202J	23224	Presser Foot Finger Guard Screw for 36575 (2).....
50302J	23227	Finger Guard Holder Set Screw for 120858
50304C	24005	Tension Stud for 52098.....
50305C	24005	" " Set Screw for 52083.....
50316J	23227	Finger Guard Screw for 121327.....
50441E	24001	Stitch Regulator Locking Slide Spring Screw for 143134.....
50608R	24001	Arm Hole Plug Screw (back of arm).....
50668E	24001	Gear Case (upper) Screw (long) for 144791.....
50669E	24001	Gear Case (upper) Screw (short) for 144791.....
50684W	24001	Arm Side Cover Thumb Screw.....
51097J	24015	Binder Thumb Screw for 121168 and 121871
51097J	24015	Tape Reel Arm Thumb Screw for 121168 and 121871.....
51219F	23235	Ruffler Driving Lever Hinge Screw for 121123.....
51220AL	24008	Feed Bar Adjusting Screw for 143185 (2)
51221F	23235	Ruffler Ruffling Blade Holder Hinge Screw for 121123.....
51229J	24011	Needle Bar Thread Guard Screw for 127244 and 127283.....
51272C	23235	Ruffler Roller Stud and Needle Clamping Screw for 121451.....
51369R	24004	Arm Top Cover Screw (2).....
51371K	23235	Ruffler Driving Lever Adjusting Thumb Screw (lower) for 121121.....
51460F	24010	Needle Clamp Screw for 52307.....
51901	24020	Roller, 7/8 in. diam., 1/8 in. face (fine) ball bearing complete for 62861, Nos. 1528J, 201699F, 350104F and twenty-eight 206417.....
52014	24009	Needle Bar Bushing (upper).....
52016	24009	Presser Bar Lifter.....
52018	24008	Rotating Hook Bobbin Case Holder Posi- tion Bracket.....
52023	24009	Thread Take-up Lever Hinge Stud for 144808.....

No.	Plate	Name
52031	23234	Feed Dog, 19 teeth (22 teeth to the inch) for 24983, 52032, 52033, 121680, 121798, 121801 to 121804 and 121848.....
52032XC	23264	Throat Plate (large needle hole) for 24983, 52031, 121798, 121801 to 121804 and 121848.....
52033XC	23234	Throat Plate (small needle hole) for 24983 and 52031, for 245-1 Machine..
52055	23228	Presser Foot for 35208 and 35236.....
52056	23235	" " for 35245.....
52083	24005	Thread Take-up Spring Regulator with 50305C, for 52397.....
52097	-----	Feed Lifting Rock Shaft Screw Center 50191C with 1513J (2).....
52097	-----	Feed Rock Shaft Screw Center 50191C with 1513J (2).....
52098	-----	Tension Stud 50304C with 1560C, for 52397.....
52130	24009	Thread Take-up Lever Thread Eyelet Bushing for 144807.....
52155	24009	Needle Bar (hollow) with 857AL, for 245-1 Machine.....
52184	-----	Arm Top Cover Oil Tube Packing (wick) for 144777 and 144778 (2).....
52188	24022	Presser Foot (solid) for cuff work for 20123 and 52190.....
52189	24019	Presser Foot (solid) for 20123 and 52190
52190XC	24019	Throat Plate for 20164, 52188 and 52189, for 245-1 Machine.....
52194	-----	Arm Shaft (horizontal) Flanged Bushing (front) Oil Pad (felt) thin for 144764.....
52207	24009	Needle Bar Connecting Link Lubricating Pad (wood) for 127231.....
52216	-----	Thread Take-up Crank for 144820.....
52235	24009	Rotating Hook Bobbin Case for 52236.....
52236	-----	" " " " 52235 with 591F, 1380E and 40394, for 52237.....
52237	24009	Rotating Hook Bobbin Case complete for 143253 and 144832, Nos. 592E, 2975, 40393 and 52236.....
52239	24005	Arm Spool Pin and Thread Eyelet.....
52263	24001	" Shaft (horizontal) Bushing (center) Oil Pad (felt) for 144758.....
52265	24008	Feed Lifting Rock Shaft Crank with 157J and 52267, for 144784.....
52266	24008	Feed Lifting Rock Shaft Crank Slide Block for 52267.....
52267	-----	Feed Lifting Rock Shaft Crank Slide Block 52266 with 125060, for 52265..

NUMERICAL LIST OF PARTS

No.	Plate	Name
52268	24009	Needle Bar Bushing (lower) for 245-1 Machine.....
52280	24001	Arm Shaft (upright) Bushing (lower) Oil Pad (felt) for 144767.....
52280	24001	Arm Shaft (upright) Bushing (upper) Oil Pad (felt) for 144770.....
52280	24008	Rotating Hook Shaft Bushing (back) Oil Pad (felt) for 144800.....
52280	24008	Rotating Hook Shaft Bushing (front) Oil Pad (felt) for 144803 (2).....
52289	24001	Arm Shaft (horizontal) Flanged Bushing (back) Oil Pad (felt) for 144761....
52289	24001	Arm Shaft (horizontal) Flanged Bushing (front) Oil Pad (felt) thick for 144764.....
52306	24010	Needle Bar Thread Guard for 127116.....
52307	24010	" Clamp with 51460F, for 127116....
52337	24009	Slack Thread Regulator.....
52338	24009	Presser Bar Guide Bracket with 223C and 453AL.....
52390	23264	Presser Foot Shank for 127234.....
52394	24005	Thread Take-up Spring for 52397.....
52397	24005	Tension complete, Nos. 2103, 32572, 32574, 52083, 52098, 52394 and two 2102....
52445	24007	Tension Releasing Lever for 245-3 Machine.....
52452	24008	Feed Bar.....
Note: Feed Bar No. 52452 is regularly furnished with these Machines.		
52454	24005	Thread Retainer.....
52462	23226	Feed Dog, 19 teeth (22 teeth to the inch) for 52463.....
52463XC	23226	Throat Plate for 52462.....
52544	23263	Presser Foot Spring for 143168.....
54897	24001	Arm Oil Cup (ball type) for oiling Arm Shaft (horizontal) Back Bearing.....
56015	24001	Oil Tube for 144793.....
56813	-----	Feed Bar Screw Center 313C with 1519J (2).....
56814	-----	Tucker Tuck Guide Bracket Screw Center 307C with 1513J, for 36394 (2).....
62527	23236	Presser Foot Hinge Pin for 20157, 24983, 40318 and 127234.....
62819	23254	Face Plate Thread Lubricator Oil Pad (felt) for 143273.....
62827	23254	Face Plate Thread Lubricator Oil Wick for 143273.....
62855	24020	Roller Arm for 62861.....

No.	Plate	Name
62861	24020	Roller Presser (ball bearing) complete, 7/8 in. fine roller, with roller set 1/8 in. beyond center of needle, for leather work, for 19464, for 245-2 and 245-3 Machines, Nos. 51901 and 62855.....
64519	24004	Arm Top Cover Stitch Regulator Plunger Spring for 144779 and 144780.....
68350	24001	Arm Oil Cup (spring lid) for oiling Arm Shaft (horizontal) Front Bearing....
120143	23261	Presser Foot Plate for 120144.....
120144	23261	Presser Foot (hinged) complete for 121653, Nos. 7298, 19335 and 120143.
120206	23228	Corder Cord Guide Bed with 457AL, for 120207.....
120207	23228	Corder (adjustable) complete for 120208, for short turns on cushions, Nos. 190D, 1044D, 26795, 26796 and 120206
120208	23228	Presser Foot (grooved) for 120207.....
120342	24012	Oiler (copper plated) with 120343 (Accessories).....
120343	24012	Oiler Spout, 3 1/2 in. long, for 120342.
120367	23255	Hemmer on Shank for handkerchief work...
120479	23268	Quilter Guide (left) for 120485.....
120480	23268	" " (right) for 120485.....
120481	23268	" " Bracket for 120462.....
120482	-----	" " " 120481 with 120483 and two 209C, for 120485.....
120483	23268	Quilter Guide Disengaging Sleeve for 120482.....
120484	23268	Quilter Guide Disengaging Sleeve Spring for 120485.....
120485	23268	Quilter complete, Nos. 602D, 120479, 120480, 120482 and 120484.....
120536	24015	Tape Reel Disc with 120538 and 120539, for 121168, 121737, 121871 and 121890.
120537	24015	Tape Reel Disc Pin, for 121412.....
120538	24015	" " " Stud (wood) for 120536...
120539	24015	" " " Sleeve (brass) for 120536.....
120740	24017	Tape Reel Pin for 121737 and 121890.....
120803	23230	Hemmer (foot) for 1/8 in. hem.....
120804	23230	" " " 5/32 in. hem.....
120805	23230	" " " 3/16 in. hem.....
120806	23230	" " " 1/4 in. hem.....
120807	23230	" " " 5/16 in. hem.....
120812	23235	Ruffler Driving Lever Bushing for 121123
120813	23235	" " " Friction Washer for 121123.....
120818	23235	Ruffler Shirring Blade Holder for 120819

NUMERICAL LIST OF PARTS

No.	Plate	Name
120819	23235	Ruffler Shirring Blade Holder 120818 with 36644 and two 120829, for 121451.....
120828	23236	Presser Foot (single toe) for gathering, for fine work.....
120829	23235	Ruffler Ruffling Blade Rivet for 121120 (2).....
120829	23235	Ruffler Separating Blade Rivet for 121501 (2).....
120829	23235	Ruffler Shirring Blade Rivet for 120819 (2).....
120830	23235	Ruffler Separating Blade Holder for 121501.....
120837	23230	Hemmer (foot) plain bottom for 1/8 in. hem, slotted for lace.....
120858	23227	Finger Guard Holder with 50302J, for 121562.....
120898	23230	Hemmer (foot) for 1/16 in. to 1/8 in. hem, for China silk, etc.....
120911	23230	Hemmer (foot) with shell hemmer for 5/32 in. to 1/4 in. hem, for China silk, etc.....
120938	23230	Hemmer (foot) for 3/32 in. hem.....
120977	23235	Piping Attachment for 35245.....
120991	23255	Hemmer on Shank, for 1/16 in. to 1/4 in. hem.....
121116	23235	Ruffler Driving Lever for 121123.....
121117	23235	" Frame for 121123.....
121118	23235	" Ruffling Blade for 121120.....
121119	23235	" " " Holder for 121120
121120	-----	" " " " 121119 with 121118 and two 120829, for 121123...
121121	23235	Ruffler Ruffling Blade Lever with 560B and 51371K, for 121123.....
121123	23235	Ruffler complete for 121451, Nos. 240B, 1700J, 1772J, 36637, 36638, 36641, 36642, 36646 to 36648, 51219F, 51221F, 120812, 120813, 121116, 121117, 121120, 121121 and 121501.....
121167	24015	Binder Folder on Shank for 121168 and 121871.....
121168	24015	Binder (transverse) on Shank complete, for 245-2 and 245-3 Machines, for folded or unfolded Bias Binding, with tape reel, for general work, for 3/4 in., 7/8 in. and 1 in. tape, Nos. 3146, 120536, 121167, 121169, 121397, 121398XC, 121412 and two 51097J.....
121169	24015	Presser Foot for 121168, 121737, 121871 and 121890.....

No.	Plate	Name
121326	23227	Finger Guard for 121327.....
121327	23227	Finger Guard (metal) complete, Nos. 36819, 36820, 50316J and 121326.....
121397	24015	Feed Dog, 18 teeth (16 teeth to the inch) for 121168 and 121871.....
121398XC	24015	Throat Plate with 43525, for 121168.....
121412	24015	Tape Reel Arm with 8879, 23263 and 120537, for 121168 and 121871.....
121444	23226	Feed Dog, 13 teeth (16 teeth to the inch) for 26250.....
121445XC	23226	Throat Plate for 26250.....
121446	23228	Feed Dog, spiked teeth, 13 teeth (10 teeth to the inch) for 20356, 20357 and 121447.....
121447XC	23228	Throat Plate for 121446.....
121451	23235	Ruffler 121123 with 1981, 51272C and 120819.....
121501	-----	Ruffler Separating Blade Holder 120830 with 36644 and two 120829, for 121123.....
121507	23227	Finger Guard for 121562.....
121562	23227	Finger Guard (wire) complete, Nos. 120858, 121507 and two 236J.....
121646	24022	Feed Dog, 12 teeth (16 teeth to the inch) for 121649, for Collar Work (second stitching) for 245-1 Machine.....
121647	24022	Presser Foot with 121648 and two 337J, for 3/16 in., 7/32 in., 1/4 in., 9/32 in. and 5/16 in. Stitching Margin, for Collar Work (second stitching) for 245-1 Machine.....
121648	24022	Presser Foot Edge Guide for 3/16 in., 7/32 in., 1/4 in., 9/32 in. and 5/16 in. Stitching Margin, for 121647....
121649XC	24022	Throat Plate for 121646, for Collar Work (second stitching) for 245-1 Machine
121653	23261	Hemmer on Shank for 9/16 in. hem, for 120144.....
121655	23225	Binder on Shank for 121656.....
121656	23225	Presser Foot for 121655.....
121658	23226	Edge Folder with Edge Guide on Shank for 121660.....
121659	23226	Presser Foot Plate for 121660.....
121660	23226	Presser Foot (hinged) complete for 121658, Nos. 7298, 19223 and 121659..
121662	23224	Joining Attachment for 121663.....
121663	23224	Presser Foot for 121662.....
121665	23233	Hemmer Scroll (lower) on Shank with 337B, 36696 and 121667, for 121668..
121666	23233	Hemmer Scroll (upper) for 121668.....

NUMERICAL LIST OF PARTS

No.	Plate	Name
121667	23233	Hemmer Scroll (lower) Spring for 121665 and 121669.....
121668	23233	Hemmer on Shank complete for 35063, for 7/8 in. to 2 in. hem, for hemming pillow cases, Nos. 121665 and 121666
121669	23233	Hemmer Scroll (lower) on Shank with 337B, 36696 and 121667, for 121671..
121670	23233	Hemmer Scroll (upper) for 121671.....
121671	23233	Hemmer on Shank complete for 35063, for 2 1/16 in. to 4 in. hem, for hemming pillow cases, Nos. 121669 and 121670
121672	23234	Hemmer on Shank for 121674.....
121673	23234	" Throw-out Arm with 35522, for 121674
121674	23234	Hemmer complete on Throw-out Arm for 1 in. hem, for hemming sheets, for 121679, Nos. 121672, 121673 and two 1499J.....
121675	23234	Hemmer on Shank for 121677.....
121676	23234	" Throw-out Arm with 35522, for 121677.....
121677	23234	Hemmer complete on Throw-out Arm for 2 in. or 3 in. hem, for hemming sheets, for 121679, Nos. 121675, 121676 and two 1499J.....
121678	23234	Hemmer Tension Spring for 121679.....
121679	-----	Hemmer complete for 1 in., 2 in. and 3 in. hem, for hemming sheets, Nos. 24J, 39026, 121674, 121677 and 121678....
Note: When ordering No. 121679, state width of hem for which required.		
121680	23234	Presser Foot for 52031.....
121732	24017	Binder (transverse) for 121737 and 121890.....
121733	24017	Binder Throw-out Arm with 192349, for 121737 and 121890.....
121734	24017	Binder Throw-out Arm Bracket Rivet for 121739 and 121889 (2).....
121735	24017	Binder Releasing Lever for 121737 and 121890.....
121736	24017	Binder Releasing Lever Spring for 121737 and 121890.....
121737	24017	Binder (transverse) with Throw-out Arm complete for 245-2 and 245-3 Machines, for folded or unfolded bias binding with tape reel, for general work, for 3/4 in., 7/8 in. and 1 in. tape, Nos. 724F, 940F, 35610, 120536, 120740, 121169, 121732, 121733, 121735, 121736, 121738, 121739XC and two 1443J
121738	24017	Feed Dog, 17 teeth (16 teeth to the inch) for 121737 and 121890.....

No.	Plate	Name
121739XC	24017	Throat Plate with two 121734, for 121737
121758	23230	Feed Dog, 13 teeth (16 teeth to the inch) for 121759 and 121760.....
121759XC	23230	Throat Plate (large needle hole) for 121758 and 121760.....
121760	23230	Hemmer (foot) for hemming shirts, for 1/8 in. hem, for 121758 and 121759..
121761	23230	Hemmer (foot) for hemming shirts, for 1/8 in. hem.....
121762	23230	Hemmer (foot) for 5/32 in. hem.....
121763	23236	Presser Foot with hemmer with Yielding Top Scroll.....
121798	23255	Hemmer (foot) for 1/8 in. hem, for hem- ming shirts, for 52031 and 52032....
121801	23255	Hemmer (foot) for 1/8 in. hem, for hem- ming shirts, for 52031 and 52032....
121802	23255	Hemmer (foot) for 5/32 in. hem, for hem- ming shirts, for 52031 and 52032....
121803	23255	Hemmer (foot) wide folder, for 3/16 in. hem, for hemming shirts, for 52031 and 52032.....
121804	23255	Hemmer (foot) narrow folder, for 3/16 in. hem, for hemming shirts, for 52031 and 52032.....
121841	23257	Hemmer on Shank for 3/4 in. to 1 in. hem, for hemming sheets.....
121842	23257	Hemmer on Shank for 2 1/4 in. to 3 in. hem, for hemming sheets.....
121845	23257	Needle Threader complete, Nos. 140157J and three 121846.....
121846	23257	Needle Threader Hook for 121845 (3)....
121848	23257	Hemmer (foot) for 3/32 in. hem, for hem- ming shirts, for 52031 and 52032....
121870XC	24016	Throat Plate with 43525, for 121871.....
121871	24016	Binder (transverse) on Shank complete for 245-1 Machine, for folded or un- folded bias binding (with tape reel) for general work, for 3/4 in., 7/8 in. and 1 in. tape, Nos. 3146, 120536, 121167, 121169, 121397, 121412, 121870XC and two 51097J.....
121888	23257	Hemmer on Shank for 3 1/4 in. to 4 in. hem, for hemming sheets.....
121889XC	24018	Throat Plate with two 121734, for 121890
121890	24018	Binder (transverse) with Throw-out Arm complete for 245-1 Machine, for folded or unfolded bias binding with tape reel, for general work, for 3/4 in., 7/8 in. and 1 in. tape, Nos. 724F, 940F, 35610, 120536, 120740, 121169, 121732, 121733, 121735, 121736, 121738, 121889XC and two 1443J.....

NUMERICAL LIST OF PARTS

No.	Plate	Name
124371	23254	Face Plate Thread Lubricator Oil Reservoir Rivet Washer (outside) for 143275.....
125060	24008	Feed Lifting Rock Shaft Crank Slide Block Stud for 52267.....
125320	24009	Rotating Hook Bobbin Case Latch Lever for 40393.....
127087	23264	Feed Dog, 19 teeth (16 teeth to the inch) for 127106 and 127107.....
127088	24010	Needle Bar (hollow) for 127116.....
127102	24009	Rotary Hook Thread Guard for 144829.....
127106XC	23264	Throat Plate, large needle hole, for 19336 and 127087.....
127107XC	-----	Throat Plate, small needle hole, for 19336 and 127087, for 245-2 and 245-3 Machines.....
127108	24009	Presser Bar Spring.....
127116	-----	Needle Bar 127088 with 229J, 52306 and 52307, for 245-2 Machine.....
127229	23264	Feed Dog, 17 teeth (14 teeth to the inch) for 127234, 127238 and 127260.....
127231	24009	Needle Bar Connecting Link with 52207, for 144819.....
127233	23264	Presser Foot Plate for 127234.....
127234	23264	Presser Foot (spring hinged) complete for 127229 and 127238, Nos. 26231, 52390, 62527 and 127233.....
127238XC	23264	Throat Plate for 127229, 127234 and 127260.....
127243	24011	Needle Bar (hollow) for 124244.....
127244	-----	Needle Bar 127243 with 51229J, 127245 and 127246, for size 16 x 231 needle, for 245-3 Machine.....
Note: Needle Bar No. 127244 is sent with the 245-3 Machine, unless otherwise stated on order.		
127245	24011	Needle Bar Thread Guard for 127244 and 127283.....
127246	24011	Needle Clamp with 140119F, for 127244 and 127283.....
127257	23264	Presser Foot Plate for 127260.....
127258	23264	" " Shank with 665J, for 127260
127259	23264	" " Thread Cutter for 127260...
127260	23264	Presser Foot (hinged) complete with Thread Cutter for 127229 and 127238, Nos. 239E, 127257 to 127259 and 131256
127282	-----	Needle Bar (hollow) for 127283.....
127283	-----	" " 127282 with 51229J, 127245 and 127246, for size 16 x 233 needle, for 245-3 Machine.....
127312	24013	Rock Shaft Hanger (back) with two wood screws 1 in. No. 10 F.H., for 139624.

NUMERICAL LIST OF PARTS

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No.	Plate	Name
131256	23264	Presser Foot Hinge Pin for 127260.....
139623	24013	Rock Shaft Lifting Bracket Hook for 139633.....
139624	24013	Rock Shaft complete for 144813, Nos. 2768, 12242, 127312 and 139633.....
139625	24014	Rock Shaft complete for 144814, Nos. 2768, 139633 and two 7539.....
139633	-----	Rock Shaft 2763 with 2770, 6337 and 139623, for 139624 and 139625.....
140050J	24005	Face Plate Screw (upper).....
140050J	23254	" " Thread Lubricator Screw for 143276.....
140061J	24005	Face Plate Screw (lower).....
140119F	24011	Needle Clamp Screw for 127246.....
140157J	23257	" Threader Hook Screw for 121845...
140184E	24001	Gear Case (lower) Plug Screw for 144790.
140184E	24001	" " (upper) Plug Screw for 144791.
140219C	24013	Rock Shaft Stop Dog Set Screw for 2770..
140230C	24001	Feed Lifting Rock Shaft Connecting Rod Hinge Screw.....
140230C	24001	Feed Rock Shaft Connecting Rod Hinge Screw.....
140232J	24001	Oil Wick Holder Screw.....
140256AL	24001	Feed Eccentric Stop Screw (7 stitch)....
Note: No. 140256 is regularly furnished with the 245-1 Machine.		
140257AL	24001	Feed Eccentric Stop Screw (5 1/2 stitch)
Note: No. 140257 is regularly furnished with the 245-2 and 245-3 Machines.		
140258AL	24001	Feed Eccentric Stop Screw (14 stitch)...
140261AL	24008	Rotating Hook Shaft Bushing (back) Set Screw.....
140261AL	24008	Rotating Hook Shaft Bushing (front) Set Screw.....
140296C	24001	Arm Shaft (horizontal) Bushing (center) Set Screw.....
140297C	24001	Arm Shaft (horizontal) Flanged Bushing (back) Set Screw.....
140298C	24001	Arm Shaft (upright) Bushing (lower) Set Screw.....
140298C	24001	Arm Shaft (upright) Bushing (upper) Set Screw.....
140317X	24004	Arm Top Cover Stitch Regulator Plunger Hole Plug Screw, for plugging the Plunger hole when the Plunger is re- moved to prevent tampering with the stitch set.....
140327AL	24001	Thread Take-up Crank Clamping Screw for 144792 and 144826.....
140331AL	24001	Arm Shaft (horizontal) Flanged Bushing (front) Set Screw.....

NUMERICAL LIST OF PARTS

No.	Plate	Name
140332E	24001	Arm Screw (right) (2).....
140333AL	24001	Feed Lifting Eccentric Position Screw for 144782.....
140346AL	24004	Balance Wheel Set Screw for 143265 and 143267 (2).....
142005	24001	Gear Case (lower) Alemite Fitting for 144790.....
142005	24001	Gear Case (upper) Alemite Fitting for 144791.....
142008	24008	Rotating Hook Shaft Bushing (front) Oil Cup.....
143014	24001	Arm Shaft (upright) Bevel Gear (lower) right hand spiral, with two 1259AL, for 144822.....
143015	24001	Arm Shaft (upright) Bevel Gear (upper) left hand spiral, with two 1259AL, for 144821.....
143018	24001	Arm Side Shield.....
143057	24009	Needle Bar Connecting Stud with 207E, for 144819.....
143058	24009	Needle Bar Connecting Stud Slide Block for 144806 and 144820.....
143079	24009	Presser Bar Lifter Hinge Stud.....
143085	24001	Stitch Regulator for 143134.....
143086	24001	" " Locking Slide for 143134
143087	24001	" " " " Ratchet Wheel for 144821.....
143088	24001	Stitch Regulator Locking Slide Ratchet Wheel Pin for 144782.....
143089	24001	Stitch Regulator Locking Slide Spring for 143134.....
143096	24009	Thread Take-up Lever Link for 144808....
143097	24009	" " " " Hinge Stud for 144804 and 144816.....
143104	24008	Bell Crank Hinge Pin for 144812.....
143108	24008	Lifting Lever Connecting Rod for 144813 and 144814.....
143109	24008	Lifting Lever Connecting Rod Swivel for 144813 and 144814.....
143123	24001	Feed Eccentric with 1375AL and two 1036AL, for 144827.....
143134	-----	Stitch Regulator 143085 with 50441E, 143086 and 143089, for 144827.....
143135	24005	Thread Guard (side of arm).....
143165	23263	Feed Dog, 18 teeth (14 teeth to the inch) for 143168 and 143169 (for curtain work).....
143166	23263	Presser Foot Plate for 143168.....
143167	23263	" " Shank for 143168.....

No.	Plate	Name
143168	23263	Presser Foot (spring hinged) complete (for curtain work) for 143165 and 143169, Nos. 26276, 52544, 143166 and 143167.....
143169XC	23263	Throat Plate (large needle hole) for 143165 and 143168 (for curtain work)
143170	23266	Feed Dog, 16 teeth (16 teeth to the inch) for 143171 and 143222.....
143171XC	23266	Throat Plate (large needle hole) for 143170, 143249 and 143250.....
143174	23263	Feed Dog, 17 teeth (14 teeth to the inch) for 143175.....
143175XC	23263	Throat Plate (large needle hole) for 143174.....
143176	-----	Trade Mark Rivet for 144751.....
143184	24009	Presser Bar Bushing (lower).....
143185	24008	Feed Bar Body with two 51220AL, for 143187.....
143186	24008	Feed Bar Shank for 143187.....
143187	24008	" " (tilting, adjustable) complete, Nos. 704C, 143185 and 143186.....
143197	24001	Oil Wick, for oiling Needle Bar Connect- ing Link, Thread Take-up Lever, Thread Take-up Lever Hinge Bearing and Thread Take-up Lever Link for 144823, 144824 and 144825 (2).....
143207	24004	Arm Top Cover Stitch Regulator Plunger for 144779 and 144780.....
143222XC	24019	Throat Plate (small needle hole) for 143170, 143249 and 143250, for 245-1 Machine.....
143227	23254	Thread Stabilizer complete.....
143228	24005	Face Plate for 143231.....
143229	24005	" " Thread Guard (lower) for 143231.....
143230	24005	Face Plate Thread Guard (upper) for 143231.....
143231	24005	Face Plate complete, Nos. 143228 to 143230 and two 50117J.....
143241	24001	Thread Take-up Crank Wearing Plate.....
143242	24008	Lifting Lever with 448AL, for 144813 and 144814.....
143244	24004	Arm Top Cover Spool Pin with Spool Rest, 3 1/2 in. long, for 144780.....
143249	24019	Feed Dog, 18 teeth (18 teeth to the inch) for 143171 and 143222.....
143250	24019	Feed Dog, 20 teeth (20 teeth to the inch) for 143171 and 143222.....
143251	24010	Needle Bar Bushing (lower) for 245-2 and 245-3 Machines.....

NUMERICAL LIST OF PARTS

No.	Plate	Name
143252	24009	Rotating Hook Bobbin Case Holder for 143253 and 144830.....
143253	-----	Rotating Hook Bobbin Case 52237 with 143252.....
143264	23254	Face Plate Thread Lubricator Adaptor for 143276.....
143265	24004	Balance Wheel (disc, power) 2 3/16 in. diam. pulley, with two 140346AL, for round belt.....
Note: Balance Wheel No. 143265 is regularly fur- nished with these machines.		
143266	23254	Face Plate Thread Lubricator Oil Pad Holder for 143273.....
143267	24004	Balance Wheel (disc, power) with two 140346AL, for "V" belt.....
143273	-----	Face Plate Thread Lubricator Oil Pad Holder 143266 with 62819, 62827 and 143274, for 143275.....
143274	23254	Face Plate Thread Lubricator Oil Pad Re- tainer for 143273.....
143275	23254	Face Plate Thread Lubricator complete for 143276, Nos. 8068, 17822, 124371 and 143273.....
143276	23254	Face Plate Thread Lubricator 143275 with 1549J, 140050J and 143264.....
143277XC	24021	Throat Plate for 20163 and 35540, for 245-2 and 245-3 Machines.....
143278XC	24021	Throat Plate for 20164, for Collar Work (first stitching) for 245-2 and 245-3 Machines.....
143293	-----	Dummy Shaft for 144827.....
*144751	-----	Arm with 15404, 144752 to 144754 and two 143176.....
Note: Due to the accuracy required for gear align- ment, Arm cannot be supplied separately and can only be sent out as a unit, Arm and Bed as- sembled.		
144752	24001	Arm Oil Tube, for oiling Oil Wick Holder, complete for 144751.....
144753	24001	Arm Oil Tube, for oiling Arm Shaft (up- right) Bearing (lower) for 144751...
144754	24001	Arm Oil Tube for oiling Rotating Hook Shaft (back) Bearing for 144751.....
144755	24001	Arm Shaft (horizontal) for 144756 and 144817.....
144756	-----	Arm Shaft (horizontal) 144755 with 144792, for 245-2 and 245-3 Machines
144758	24001	Arm Shaft (horizontal) Bushing (center) with 52263 and 144759.....
144759	24001	Arm Shaft (horizontal) Bushing (center) Oil Wick (braided cotton) for 144758

NUMERICAL LIST OF PARTS

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No.	Plate	Name
144761	24001	Arm Shaft (horizontal) Flanged Bushing (back) with 52289 and 144762.....
144762	24001	Arm Shaft (horizontal) Flanged Bushing (back) Oil Wick (braided cotton) for 144761.....
144764	24001	Arm Shaft (horizontal) Flanged Bushing (front) with 52194, 52289, 144833 and 144834.....
144765	24001	Arm Shaft (upright).....
144767	24001	" " " Bushing (lower) with 52280 and 144768.....
144768	24001	Arm Shaft (upright) Bushing (lower) Oil Wick (braided cotton) for 144767....
144768	24001	Arm Shaft (upright) Bushing (upper) Oil Wick (braided cotton) for 144770....
144770	24001	Arm Shaft (upright) Bushing (upper) with 52280 and 144768.....
144771	24001	Arm Side Cover (front).....
144773	24004	" Top Cover with 144777 and 144778, for 144779.....
144775	24004	Arm Top Cover with 144777 and 144778, for 144780.....
144776	24004	Arm Top Cover Gasket (cork).....
144777	24004	" " " Oil Tube (long, back) with 52184, for oiling Feed Lifting Rock Shaft Connecting Rod for 144773 and 144775.....
144778	24004	Arm Top Cover Oil Tube (short, front) with 52184, for oiling Feed Rock Shaft Connecting Rod for 144773 and 144775.....
144779	24004	Arm Top Cover with Stitch Regulator Plunger complete, Nos. 218J, 64519, 143207 and 144773.....
Note: No. 144779 is regularly furnished with these Machines.		
144780	24004	Arm Top Cover with Stitch Regulator Plunger complete when a longer spool pin (3 1/2 in. long) is required, Nos. 218J, 64519, 143207, 143244 and 144775.....
*144781	-----	Bed.....
Note: Due to the accuracy required for gear alignment, Bed cannot be supplied separately and can only be sent out as a unit, Arm and Bed assembled.		
144782	24001	Feed Lifting Eccentric and Arm Shaft (horizontal) Bevel Gear, right hand spiral, with 1259AL, 140333AL and 143088, for 144821.....
144783	24008	Feed Lifting Rock Shaft for 144784.....

NUMERICAL LIST OF PARTS

No.	Plate	Name
144784	-----	Feed Lifting Rock Shaft complete, Nos. 52265 and 144783.....
144785	24001	Feed Lifting Rock Shaft Connecting Rod for 144827.....
144786	24008	Feed Rock Shaft for 144787.....
144787	-----	Feed Rock Shaft complete, Nos. 144786 and 144789.....
144788	24001	Feed Rock Shaft Connecting Rod for 144827.....
144789	24008	Feed Rock Shaft Crank with 157J, for 144787.....
144790	24001	Gear Case (lower) two pieces, with 140184E, 142005 and three 145E.....
144791	24001	Gear Case (upper) two pieces, with 50668E, 50669E, 140184E and 142005..
144792	24002	Needle Bar Crank with 1036AL, 1065C and 140327AL, for 144756.....
144793	24001	Oil Tube Bracket with 56015, for oiling Arm Shaft (upright) Bearing (upper).
144795	24003	Oil Wick Holder complete for 245-3 Machine, Nos. 144796 with 144823.....
144796	24001	Oil Wick Holder Cap for 144795, 144815 and 144818.....
144797	24008	Rotating Hook Shaft.....
144798	24008	" " " Bevel Gear (left hand spiral) with two 1259AL, for 144822.
144800	24008	Rotating Hook Shaft Bushing (back) with 52280 and 144801.....
144801	24008	Rotating Hook Shaft Bushing (back) Oil Wick (braided cotton) for 144800....
144801	24008	Rotating Hook Shaft Bushing (front) Oil Wick (braided cotton) for 144803....
144803	24008	Rotating Hook Shaft Bushing (front) with 144801 and two 52280.....
144804	24011	Thread Take-up complete for 245-3 Machine, Nos. 143097, 144806 and 144808.....
144805	24011	Thread Take-up Crank for 144806.....
144806	-----	" " " 144805 with 775E, 143058 and 144819, for 144804.....
144807	-----	Thread Take-up Lever with 52130, for 144808.....
144808	-----	Thread Take-up Lever complete for 144804 and 144816, Nos. 52023, 143096 and 144807.....
144809	24023	Drip Pan with four 3/4 in. plain barbed roofing nails.....
144810	24008	Bell Crank for 144812.....
144811	24008	" " Bracket for 144812.....
144812	-----	Bell Crank complete for 144813 and 144814, Nos. 143104, 144810 and 144811

No.	Plate	Name
144813	-----	Knee Lifter complete, for Power Table, Nos. 766E, 802D, 12240, 12241, 23273, 139624, 143108, 143109, 143242, 144812 and two each 158R and 1611J.....
144814	-----	Knee Lifter complete, for Foot Power and Individual Motor Stand, Nos. 766E, 802D, 12240, 12241, 23273, 139625, 143108, 143109, 143242, 144812 and two each 158R and 1611J.....
144815	24002	Oil Wick Holder complete for 245-2 Machine, Nos. 144796 and 144824.....
144816	24009	Thread Take-up complete for 245-1 and 245-2 Machines, Nos. 143097, 144808 and 144820.....
144817	-----	Arm Shaft (horizontal) 144755 with 144826, for 245-1 Machine.....
144818	24001	Oil Wick Holder complete for 245-1 Machine, Nos. 144796 and 144825.....
144819	-----	Needle Bar Connecting Link 127231 with 143057, for 144820.....
144820	24009	Thread Take-up Crank 52216 with 775E, 143058 and 144819, for 144816.....
144821	-----	Set of Mated Gears complete for upper Shaft, for 144827, Nos. 143015, 143087 and 144782.....
144822	-----	Set of Mated Gears complete for lower Shaft, Nos. 143014 and 144798.....
144823	24003	Oil Wick Holder with two 143197, for 144795.....
144824	24002	Oil Wick Holder with two 143197, for 144815.....
144825	24001	Oil Wick Holder with two 143197, for 144818.....
144826	24001	Needle Bar Crank with 1036AL, 1065C and 140327AL, for 144817.....
144827	-----	Combination of Feed and Stitch Regulator Parts, Nos. 143123, 143134, 143293, 144785, 144788 and 144821.....
144828	24009	Rotating Hook with three 1253AL, for 144829.....
144829	-----	Rotating Hook 144828 with 127102 and four 1053E, for 144830 and 144831...
144830	-----	Rotating Hook 144829 with 40274, 143252 and three 1367E, for 144832.....
144831	-----	Rotating Hook 144829 with 40274 and three 1367E (for Agents only).....
144832	24009	Rotating Hook 144830 with 52237.....
144833	24001	Arm Shaft (horizontal) Flanged Bushing (front) Oil Wick (braided cotton) for 144764.....

NUMERICAL LIST OF PARTS

No.	Plate	Name
144834	24001	Arm Shaft (horizontal) Flanged Bushing (front) Oil Pad Retainer for 144764.
150203	22248	Thread Unwinder Spool Rest Cushion (felt) for 225258 (2).....
192349	24017	Binder Releasing Lever Spring Position Stud for 121733.....
200056E	23253	Bobbin Winder Stop Latch Screw for 259431 and 259462.....
200082D	23253	Bobbin Winder Tension Bracket Screw for 259431 and 259462.....
200113F	23253	Bobbin Winder Brake Clamp Screw for 259431 and 259462.....
200299H	23253	Bobbin Winder Stop Latch Trip Lever Hinge Screw for 259431 and 259462...
200380C	23253	Bobbin Winder Pulley Set Screw for 225368 and 259461.....
200383C	22248	Thread Unwinder Spool Rest Rod Set Screw for 202490.....
201018C	22248	Spool Rest Set Screw for 225257.....
201499B	23253	Bobbin Winder Tension Stud for 225461...
201572B	23253	" " " " Thumb Nut for 225462.....
201696J	22248	Thread Unwinder Thread Guide Lock Nut for 225258.....
201699F	24020	Roller Ball Retaining Nut for 51901.....
202277	23253	Bobbin Winder Frame Oil Packing (wick) for 225453.....
202478	23253	Bobbin Winder Stop Latch Trip Lever for 259431 and 259462.....
202490	22248	Thread Unwinder Spool Stand with 200383C, for 225258.....
206417	24020	Roller Ball, 1/16 in. diam., for 51901 (28).....
225257	22248	Thread Unwinder Spool Rest with 201018C, for 225258.....
225258	22248	Thread Unwinder complete for two spools or two large cones of thread, Nos. 201696J, 202490, 225257, 225324, 225326, 225388, two each 150203, 225391 and three wood screws 7/8 in. No. 12 F.H.....
225322	22248	Thread Unwinder Thread Guide Rod Washer for 225324.....
225324	22248	Thread Unwinder Thread Guide Rod with 208E and 225322, for 225258.....
225326	22248	Thread Unwinder Thread Guide Position Cup for 225258.....
225368	23253	Bobbin Winder Pulley with 200380C, for 259431.....
225381	23253	Bobbin Winder Spindle for 259431 and 259462.....

NUMERICAL LIST OF PARTS

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No.	Plate	Name
225388	22248	Thread Unwinder Spool Rest Rod for 225258.....
225390	22248	Thread Unwinder Thread Cone Holder, for inverted cones, for 225258.....
Note: No. 225390 is used with, but not included in 225258.		
225391	22248	Thread Unwinder Thread Guide for 225258 (2).....
225438	23253	Bobbin Winder Frame Oil Well Cap for 225453.....
225444	23253	Bobbin Winder Stop Latch for 259431 and 259462.....
225453	23253	Bobbin Winder Frame with 202277 and 225438, for 259431 and 259462.....
225454	23253	Bobbin Winder Frame Hinge Pin for 259431 and 259462.....
225455	23253	Bobbin Winder Frame Spring for 259431 and 259462.....
225456	23253	Bobbin Winder Frame Spring Plunger for 259431 and 259462.....
225458	23253	Bobbin Winder Stop Latch Thumb Lever for 259431 and 259462.....
225459	23253	Bobbin Winder Stop Latch Thumb Lever Hinge Stud for 259431 and 259462....
225459	23253	Bobbin Winder Stop Latch Thumb Lever Joint Stud for 259431 and 259462....
225461	23253	Bobbin Winder Tension Bracket with 201499B, for 225462.....
225462	23253	Bobbin Winder Tension Bracket complete for 259431 and 259462, Nos. 13710, 201572B, 225461 and two 2102.....
228026	23253	Bobbin Winder Tension Bracket Screw Washer for 259431 and 259462.....
259428	23253	Bobbin Winder Brake (leather) for 259431 and 259462.....
259429	23253	Bobbin Winder Brake Clamp for 259431 and 259462.....
259430	23253	Bobbin Winder and Tension Bracket Base for 259431 and 259462.....
259431	23253	Bobbin Winder (swinging automatic, right hand) complete, for power table, for round belt, Nos. 200056E, 200082D, 200113F, 200299H, 202478, 225368, 225381, 225444, 225453 to 225456, 225458, 225462, 228026, 259428 to 259430, two each 225459 and wood screws 3/4 in. No. 12 R.H.B.....
259461	23253	Bobbin Winder Pulley with 200380C, for 259462.....

NUMERICAL LIST OF PARTS

No.	Plate	Name
259462	23253	Bobbin Winder (swinging automatic, right hand) complete, for power table, for "V" belt, Nos. 200056E, 200082D, 200113F, 200299H, 202478, 225381, 225444, 225453 to 225456, 225458, 225462, 228026, 259428 to 259430, 259461, two each 225459 and wood screws 3/4 in. No. 12 R.H.....
350104F	24020	Roller Screw for 51901.....

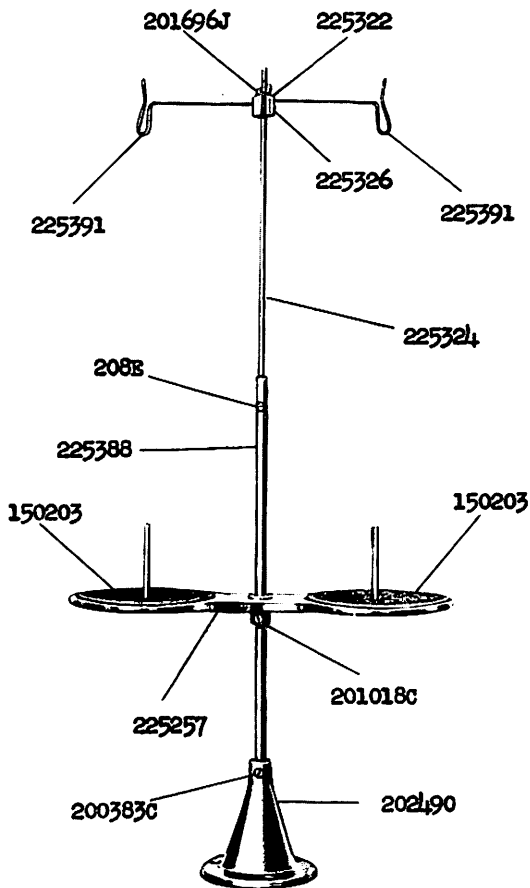
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in Singer Machines.
These Needles and their Containers
are marked with the
Company's Trade Mark "SIMANCO." 1**

**Needles in Containers marked
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ILLUSTRATIONS
OF
PARTS

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225258



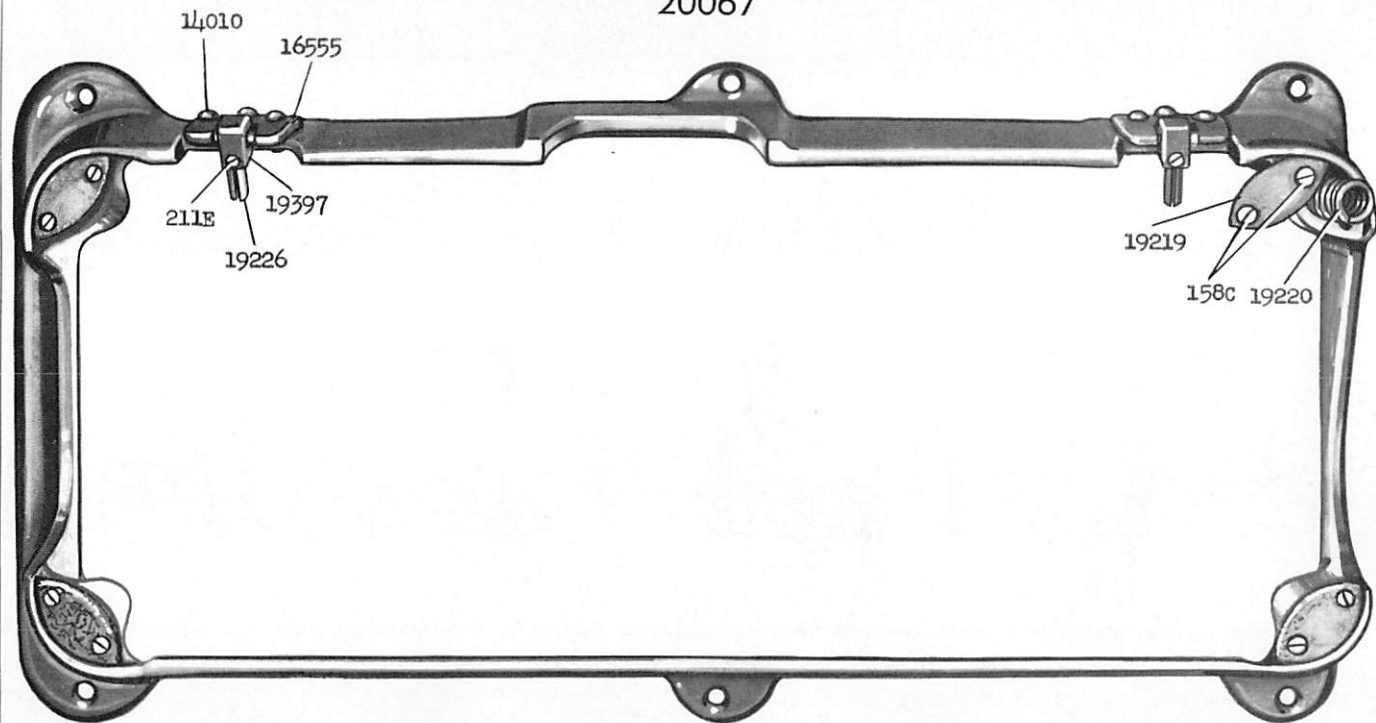
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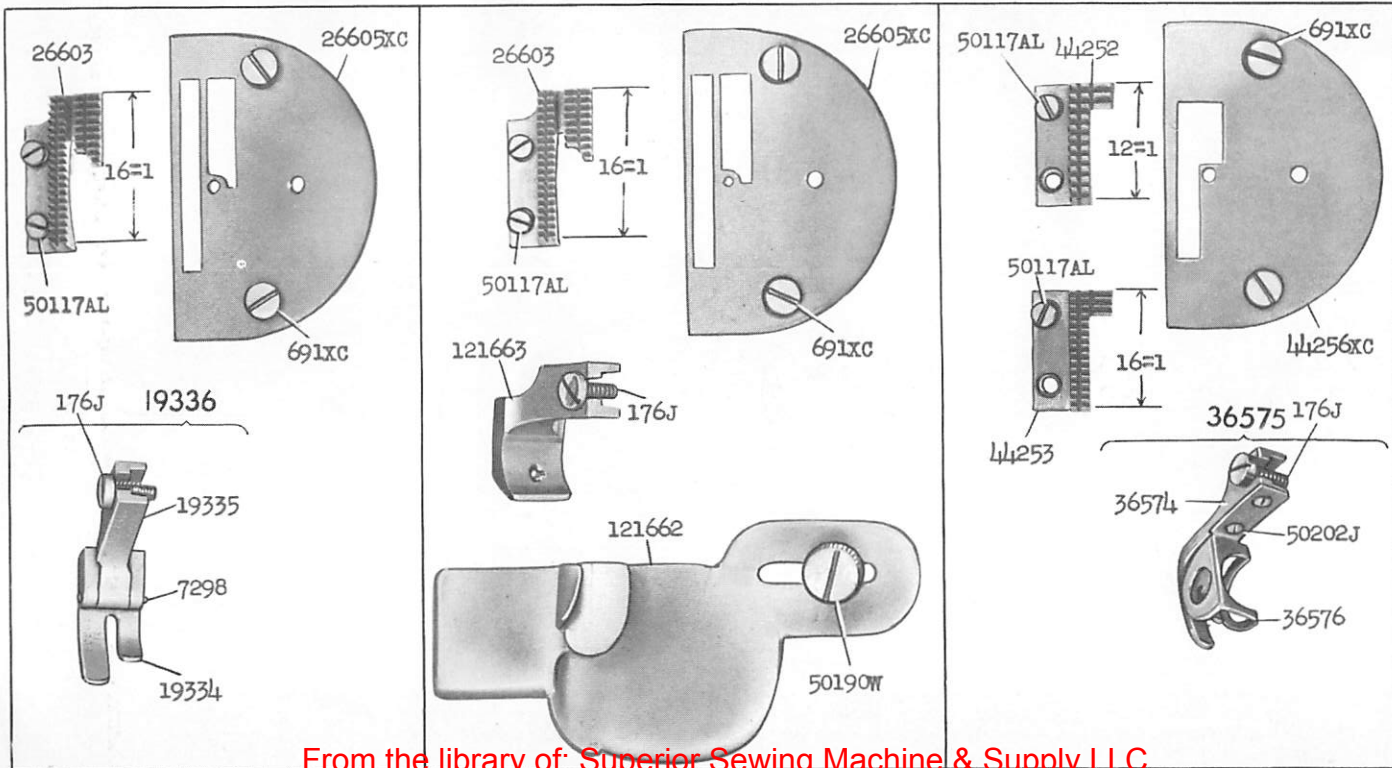


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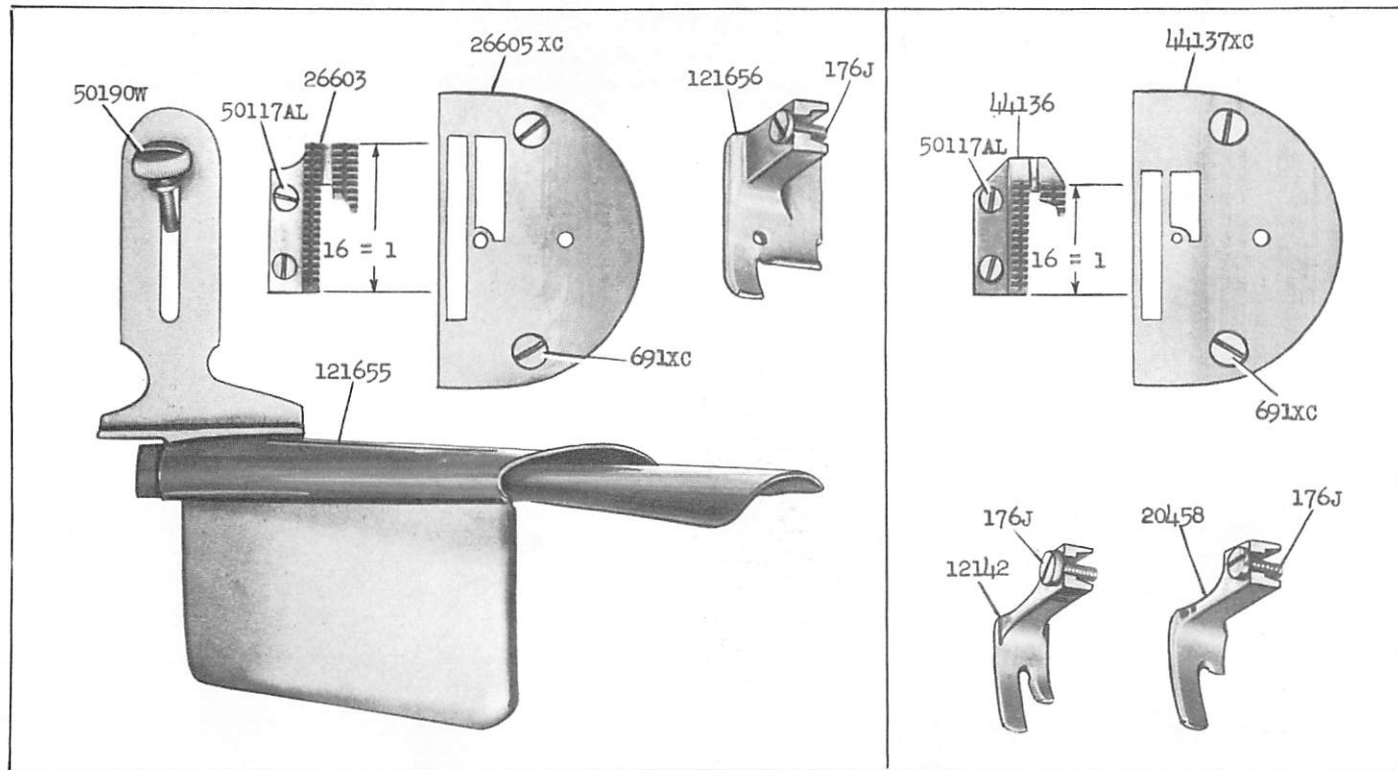


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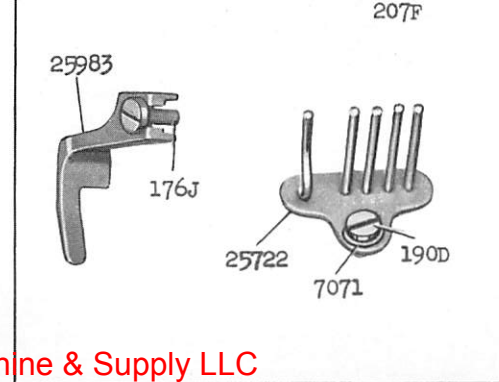
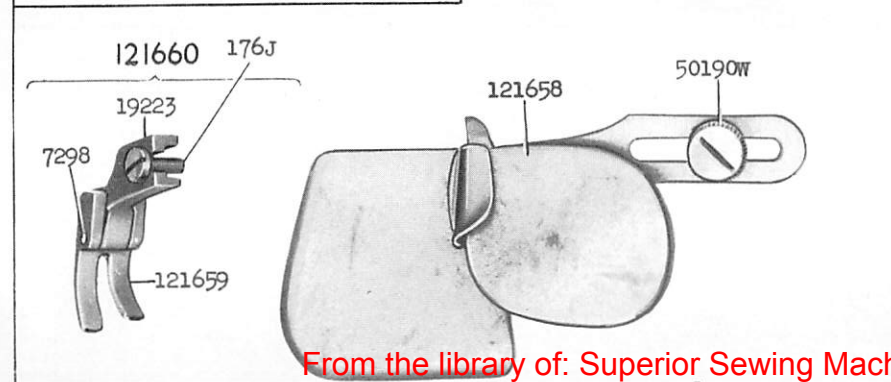
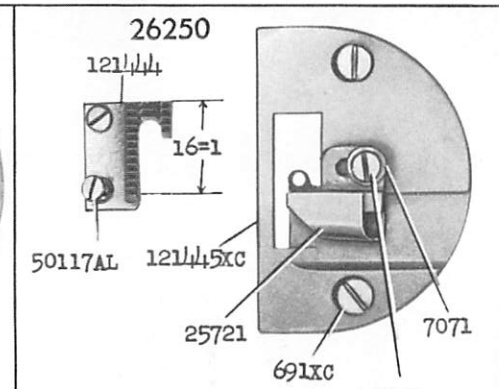
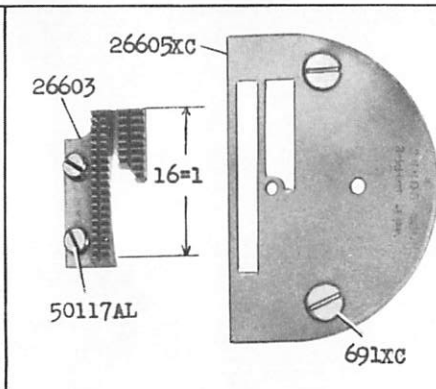
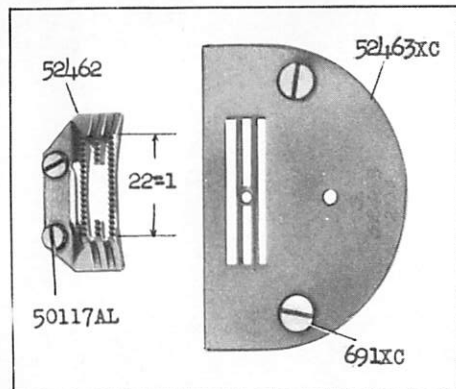
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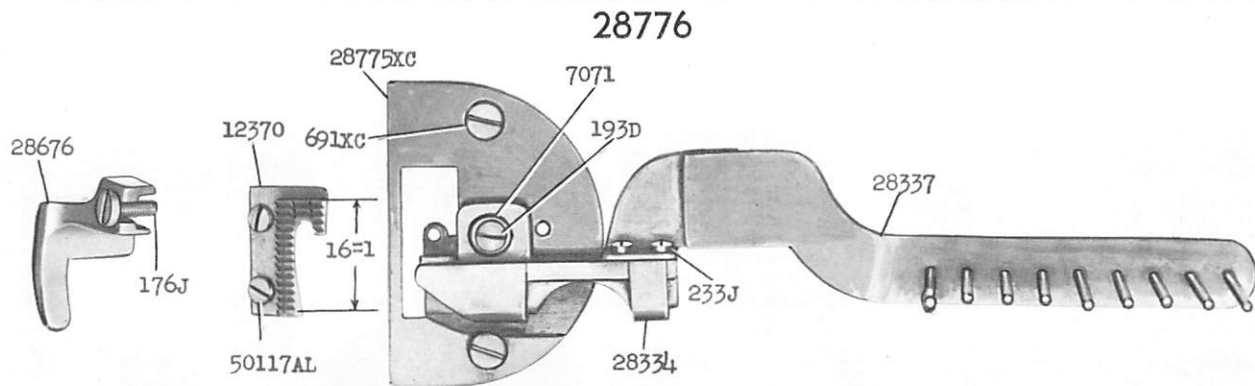
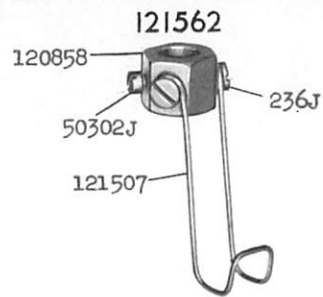
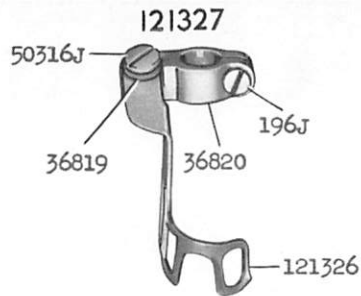


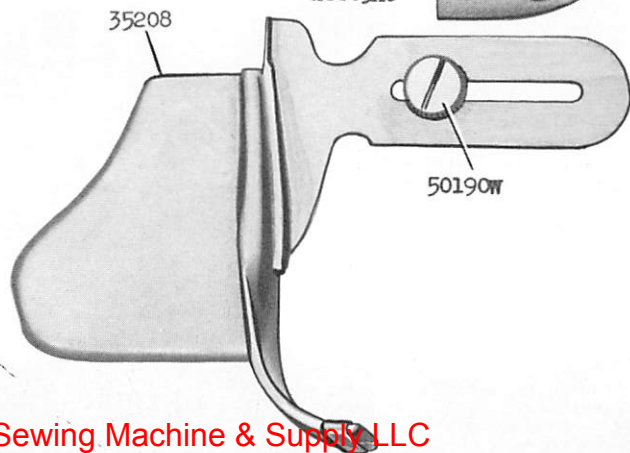
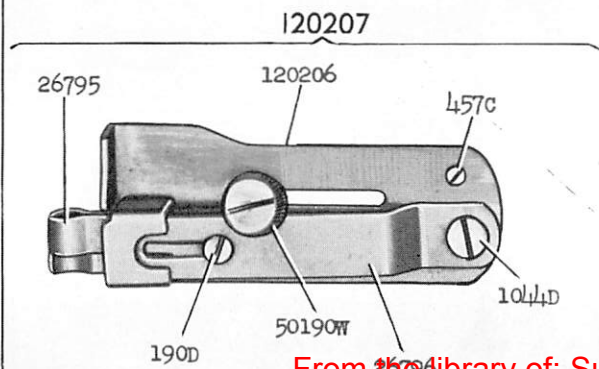
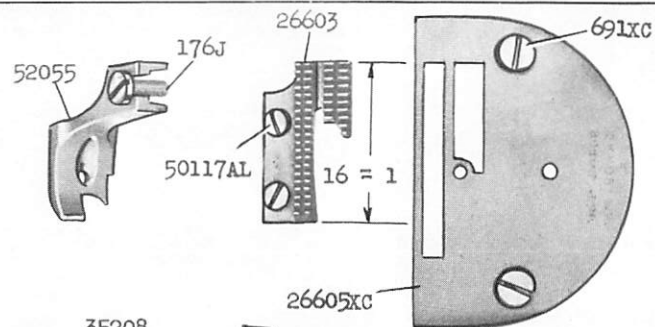
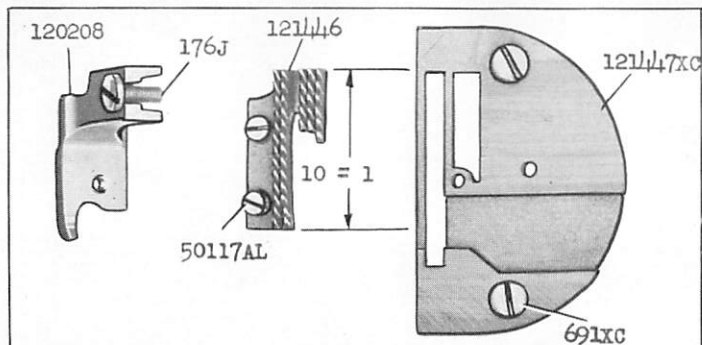
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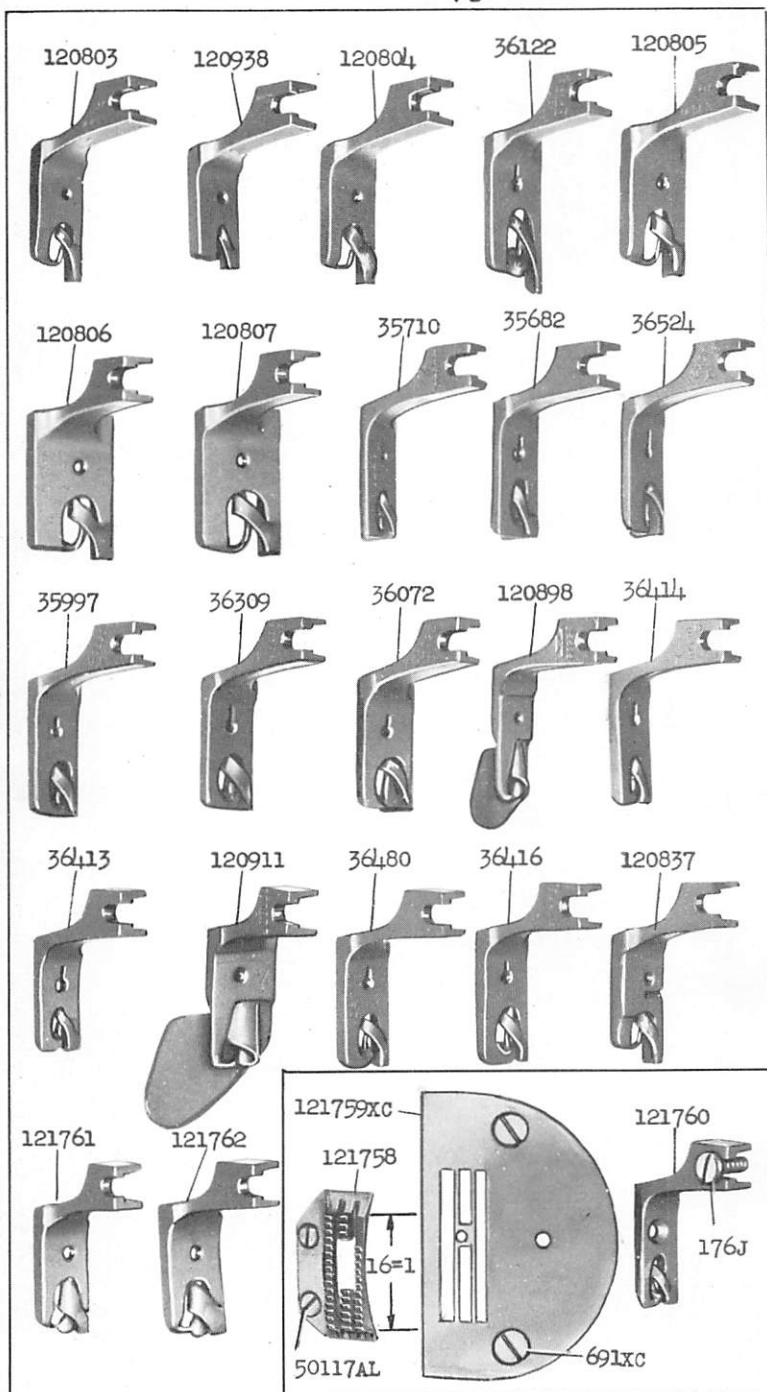


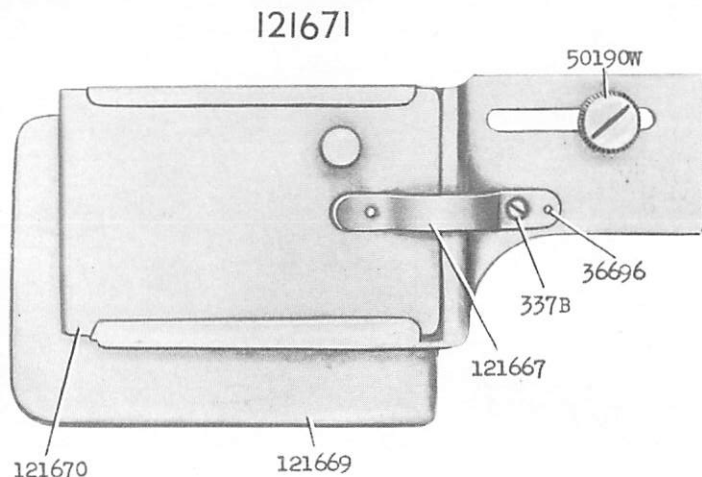
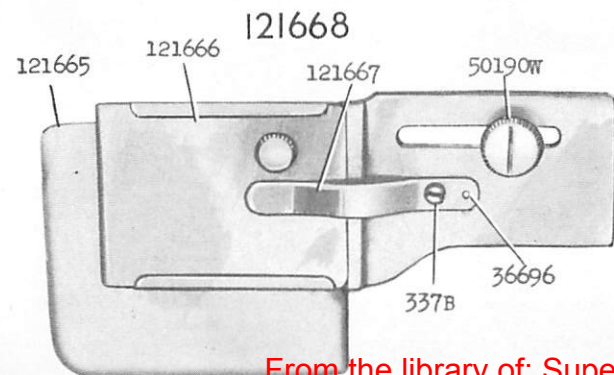
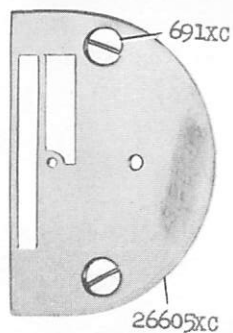
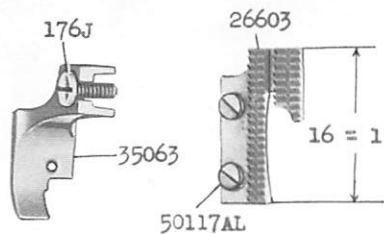




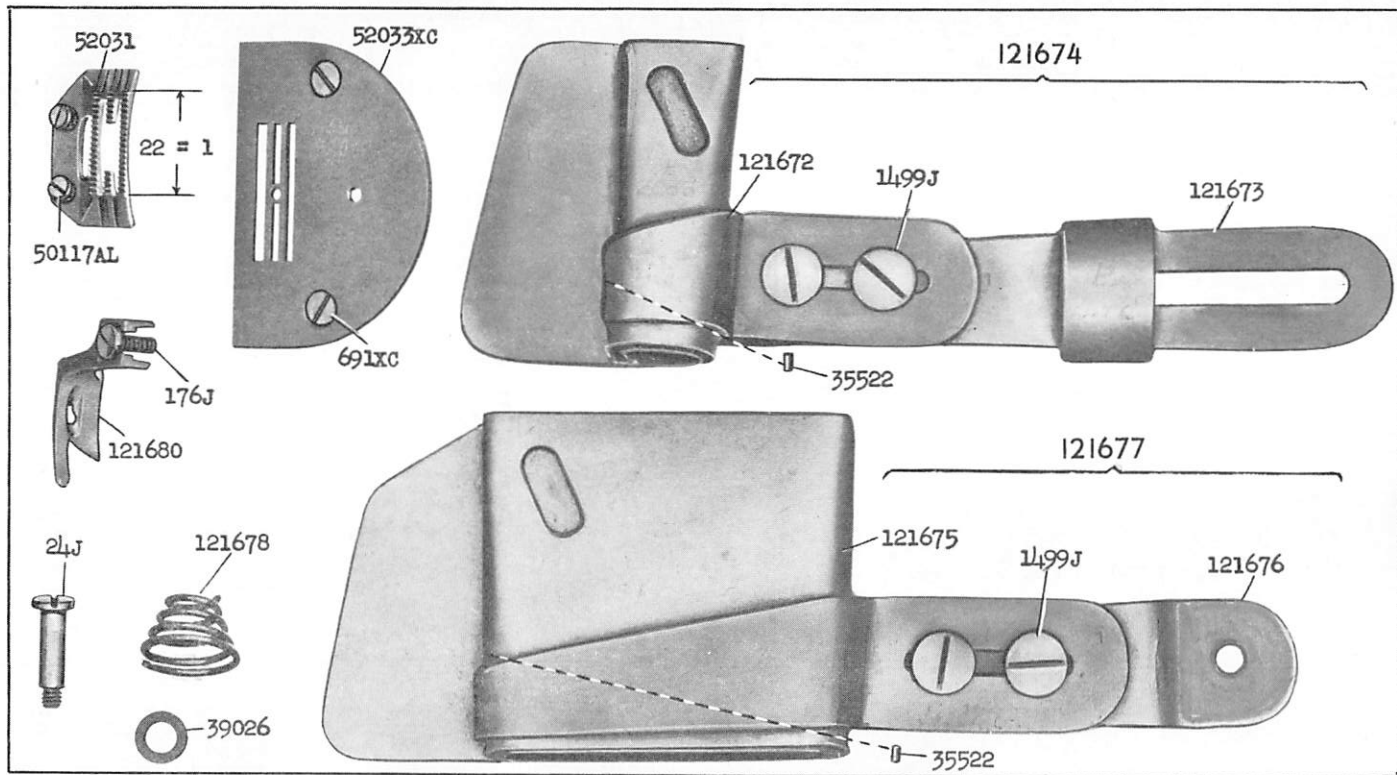
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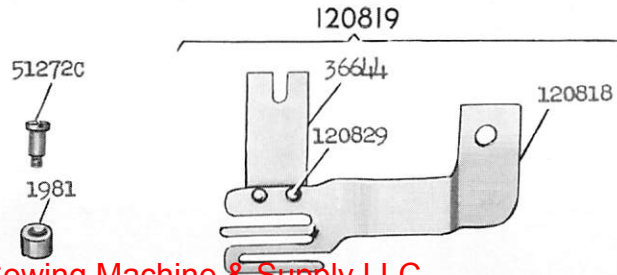
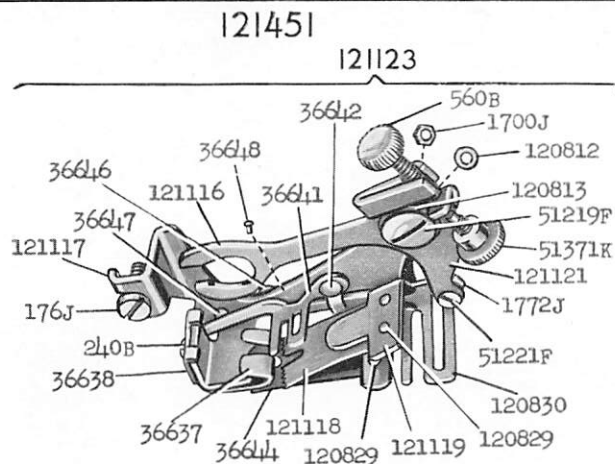
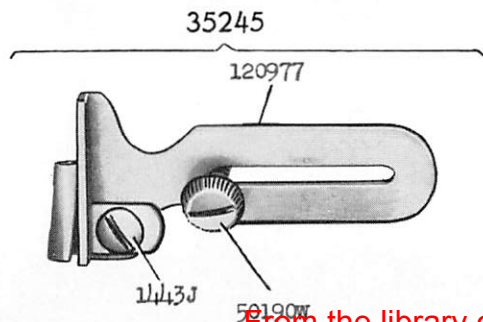
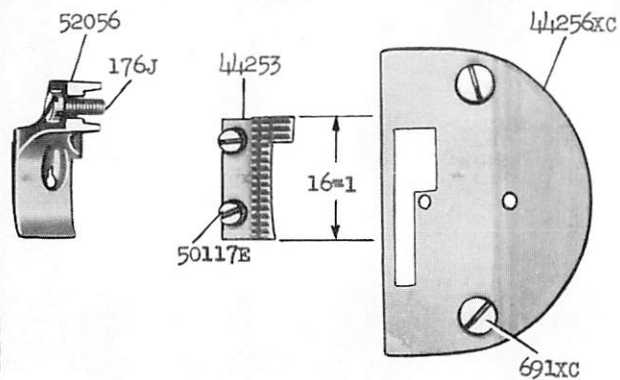


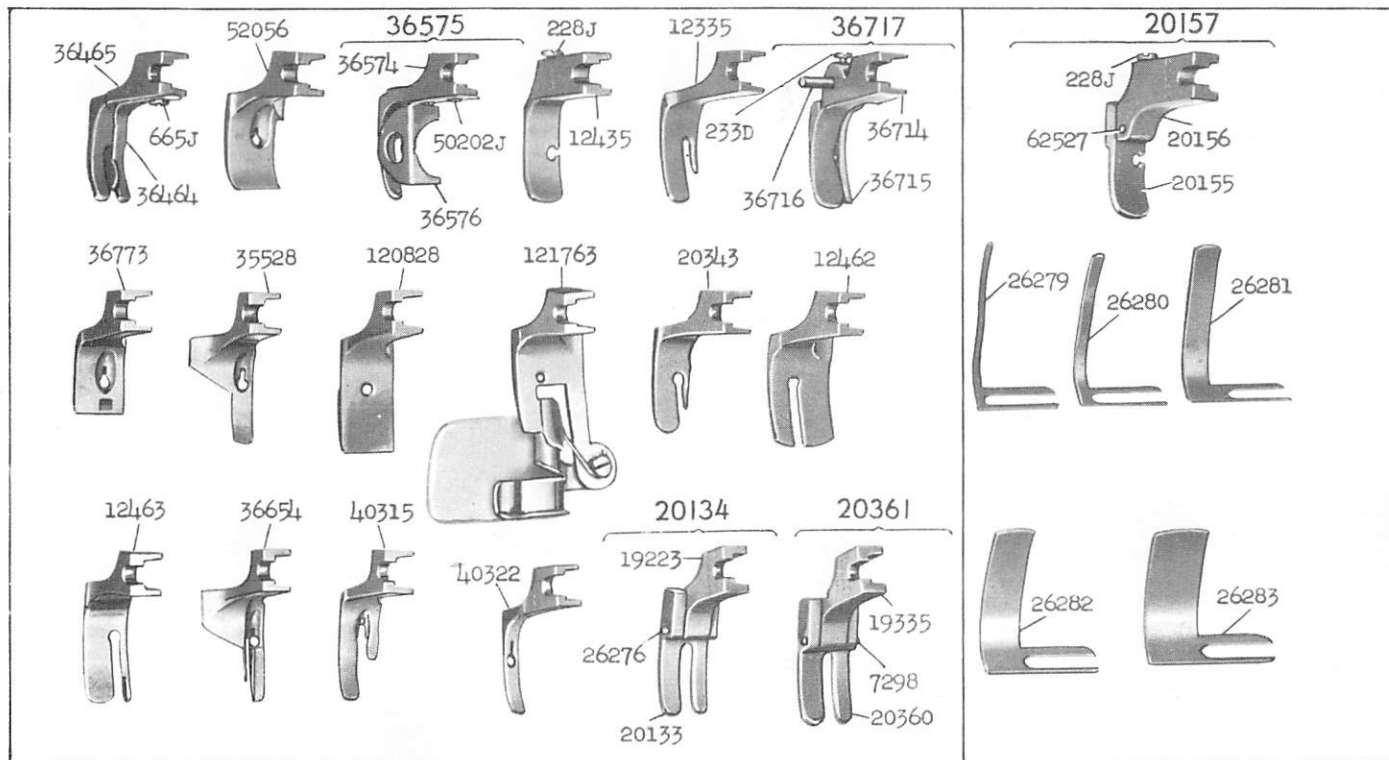
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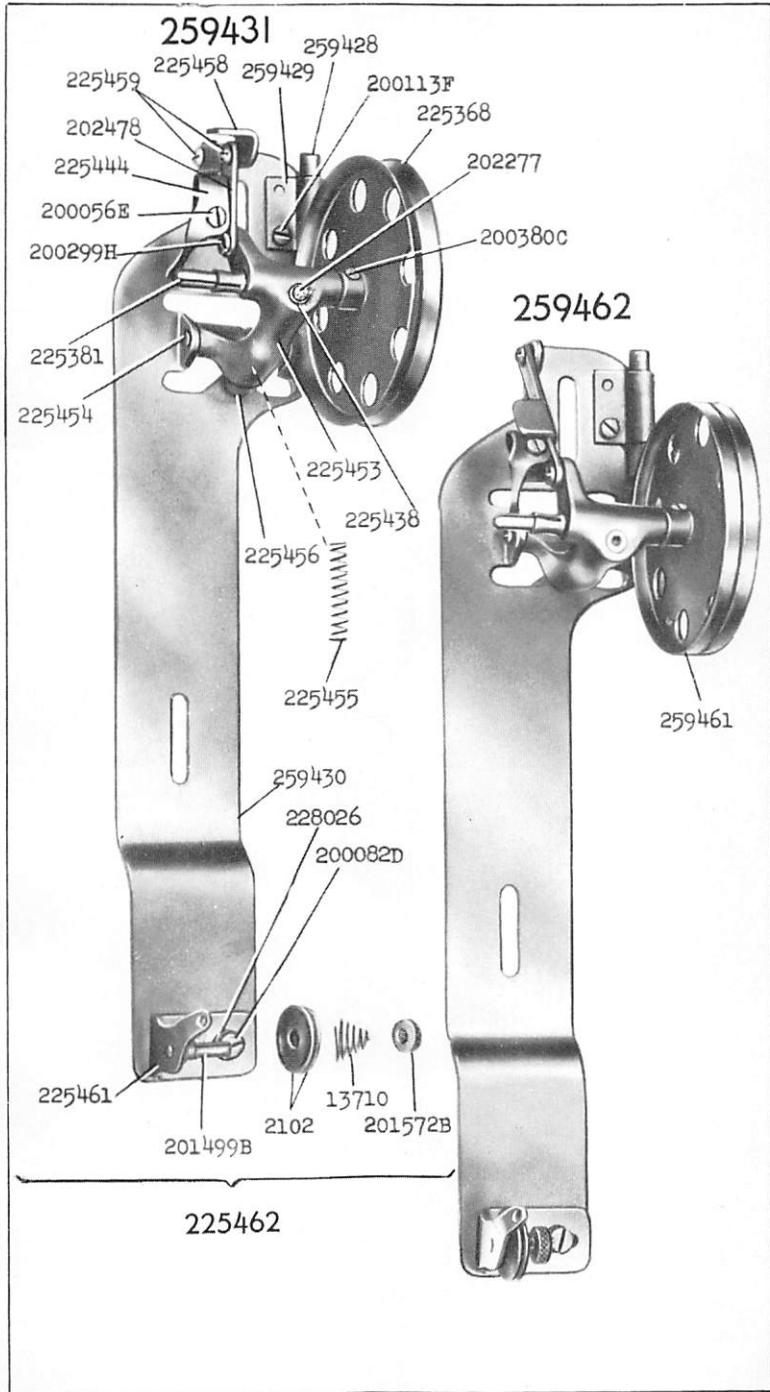
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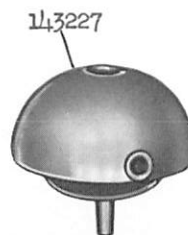
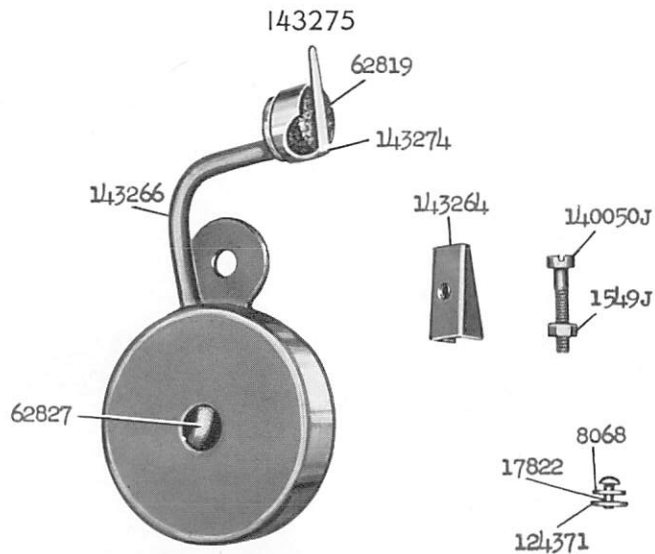




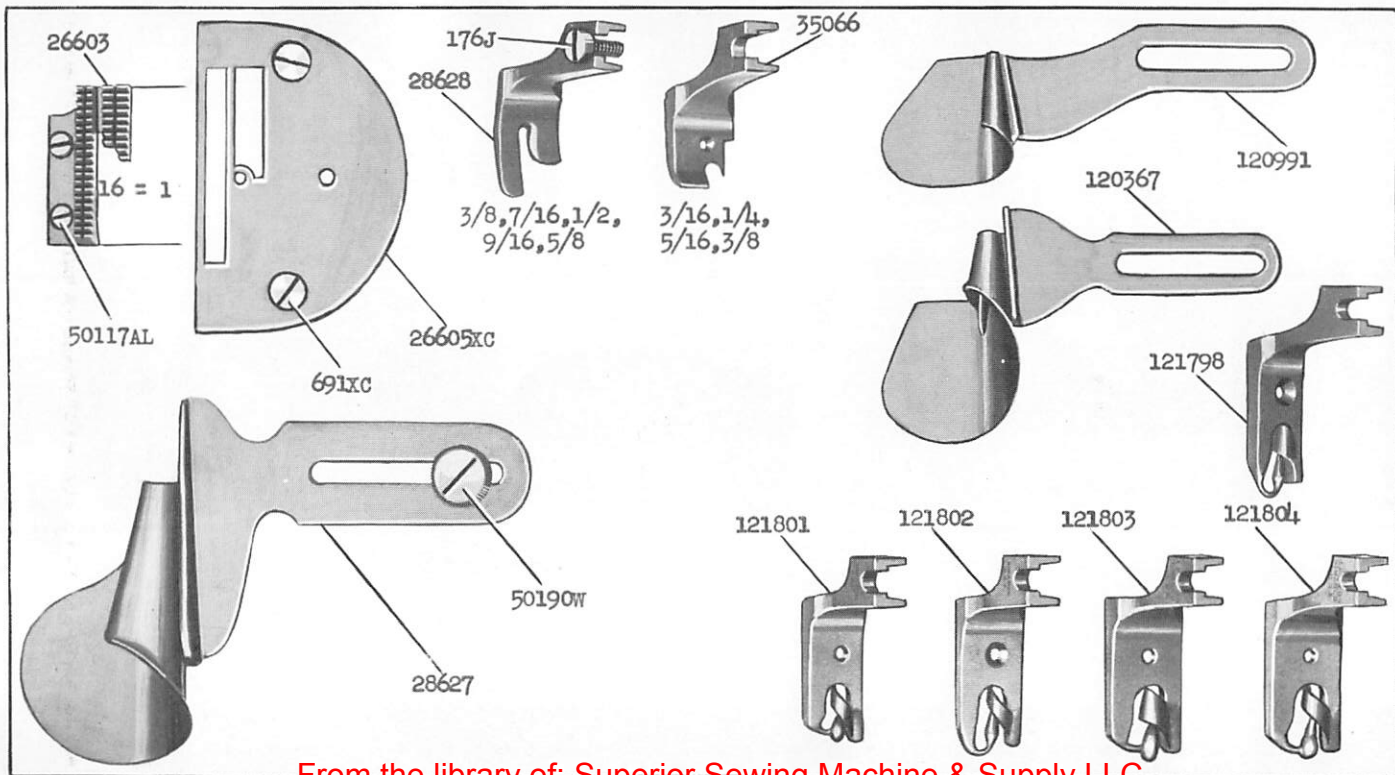
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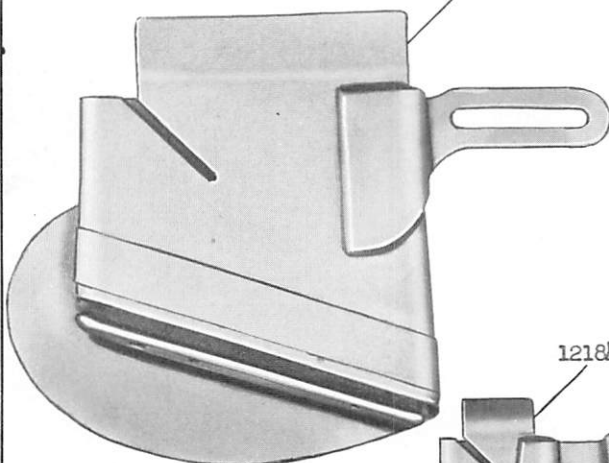
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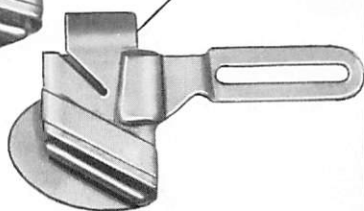
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121841



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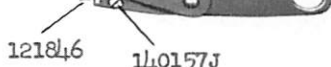


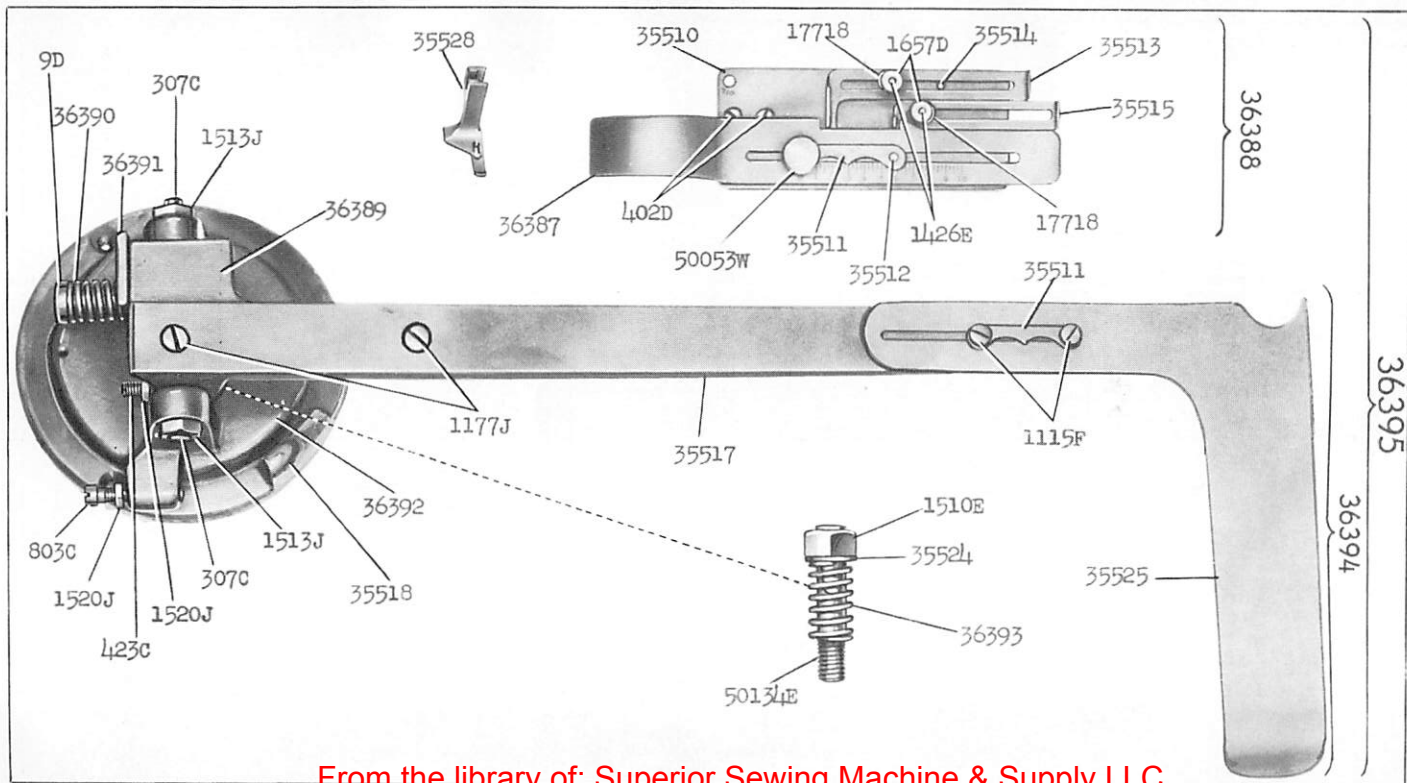
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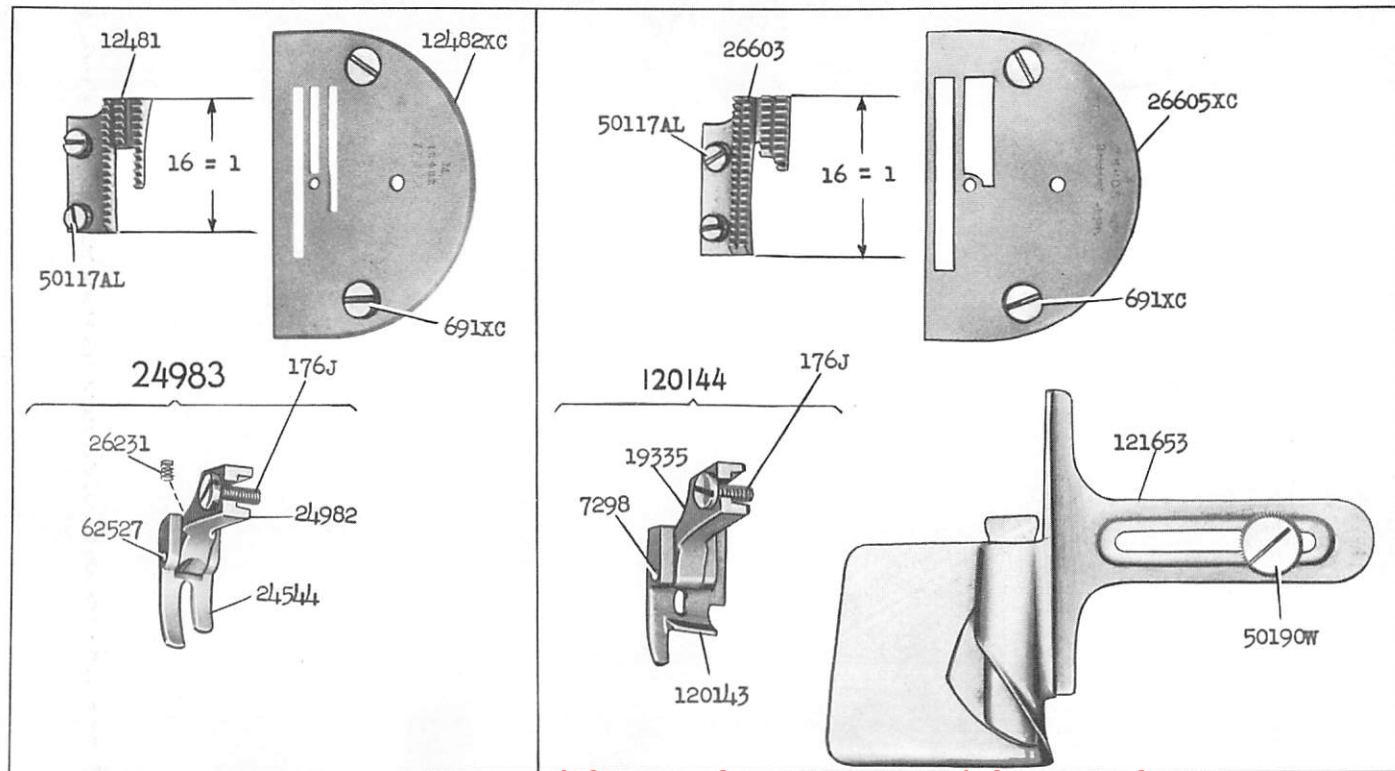
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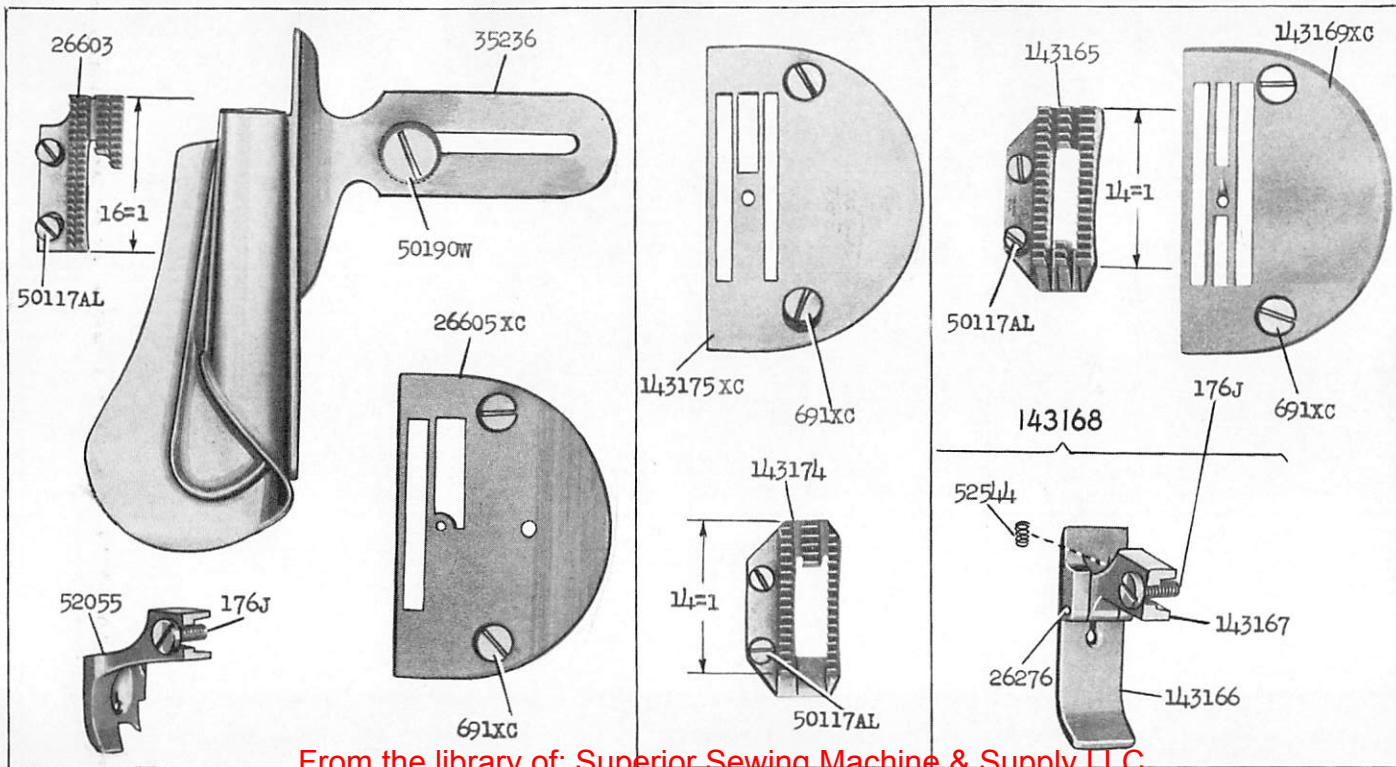


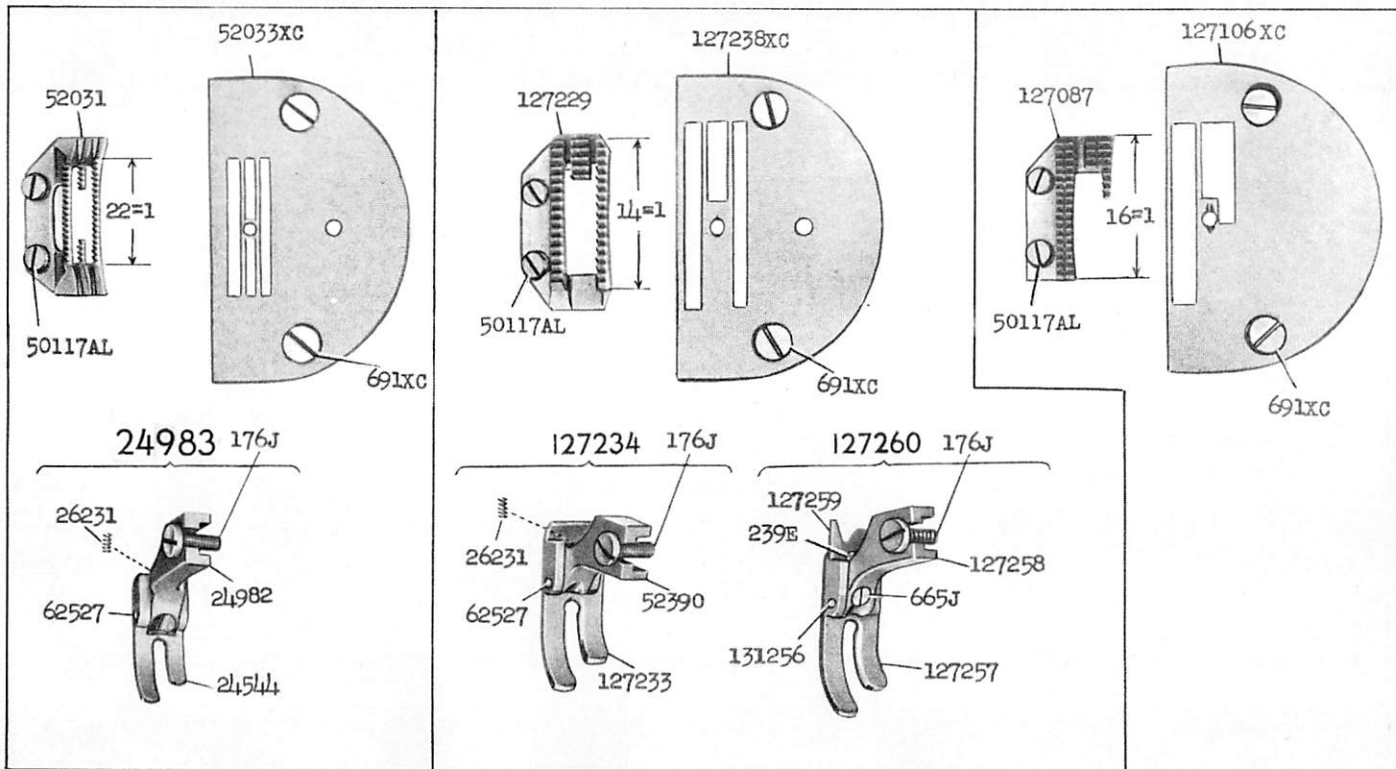


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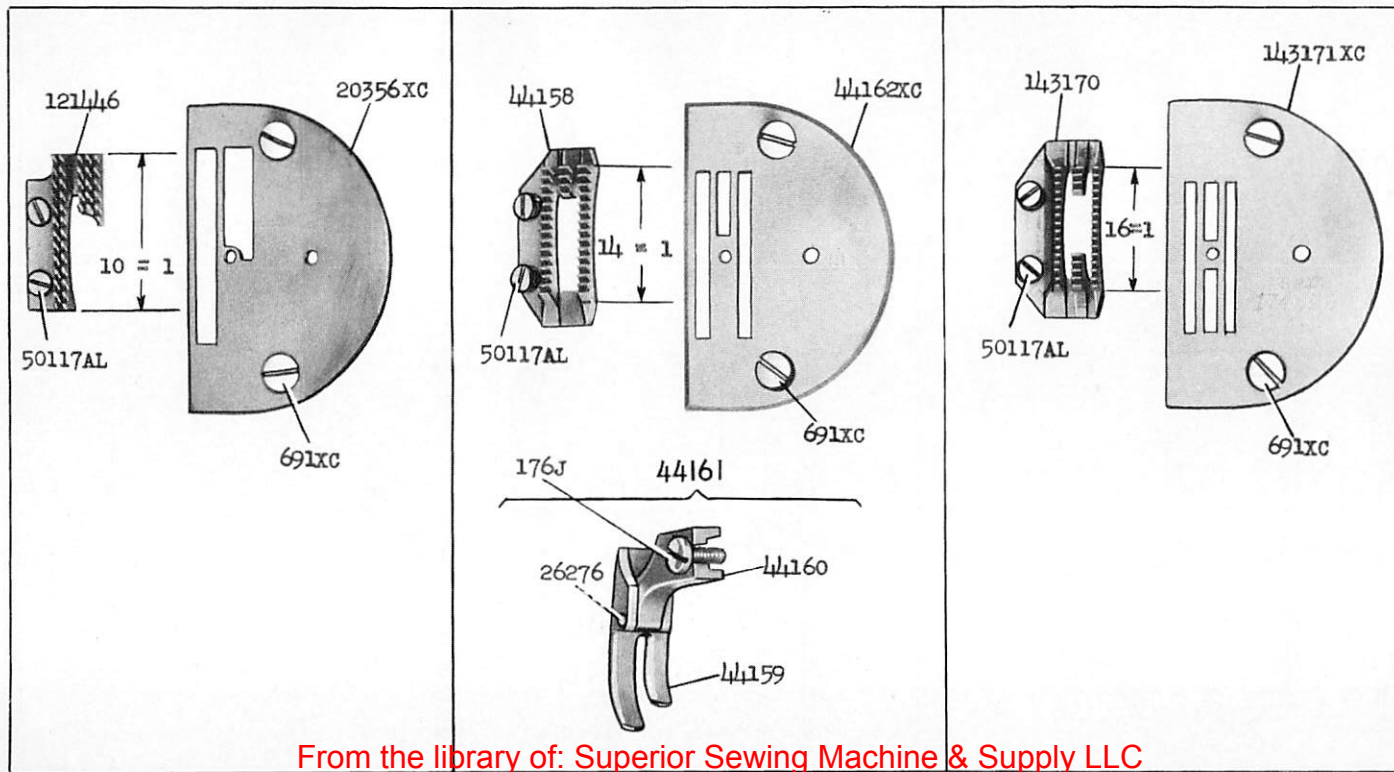


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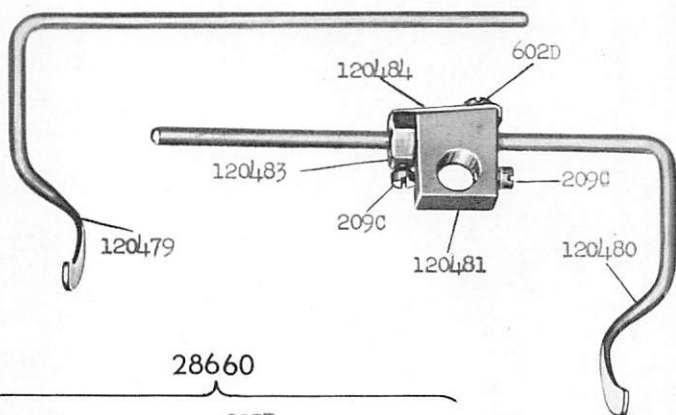




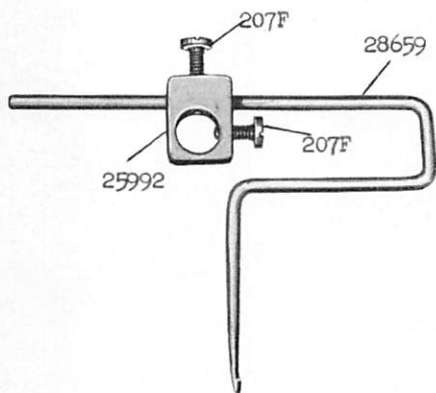
23264 - 2/3

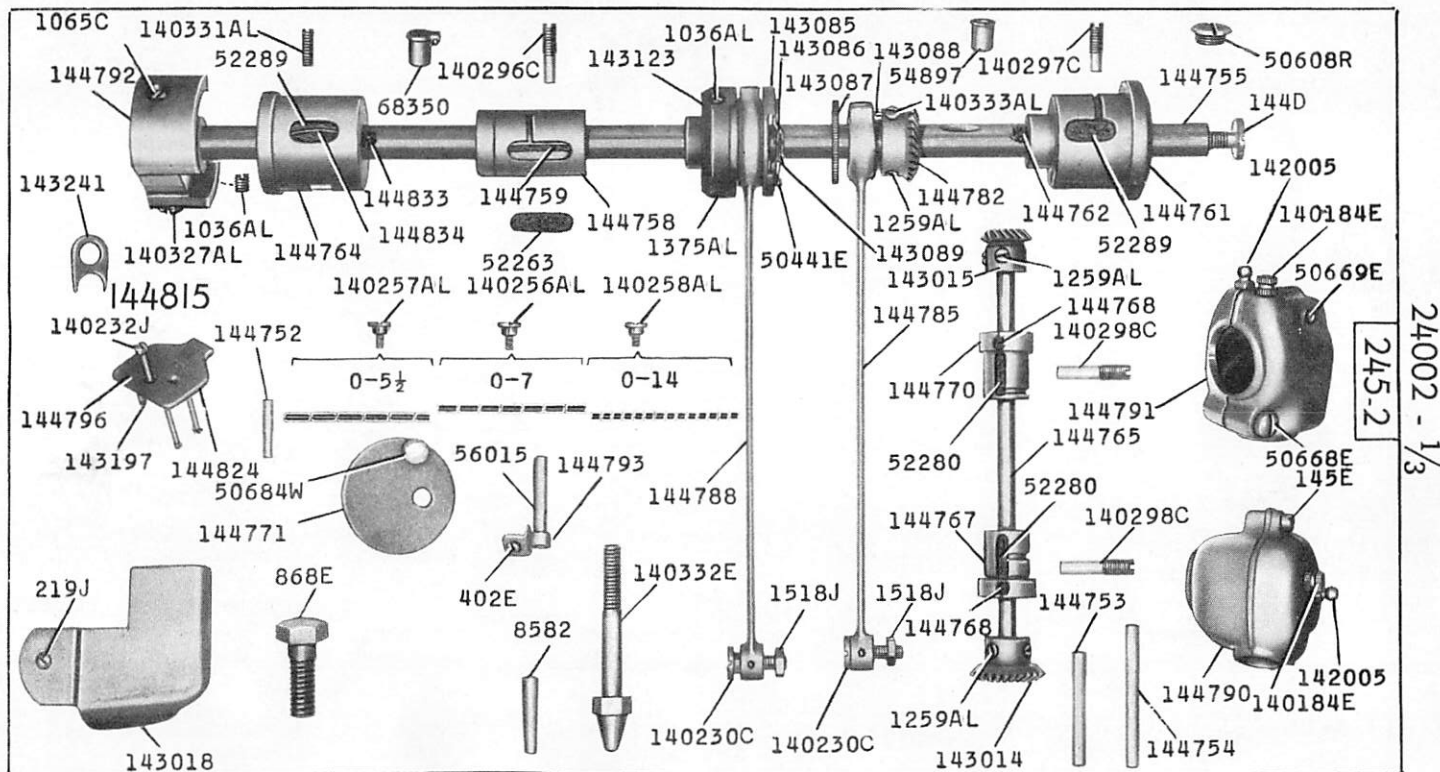


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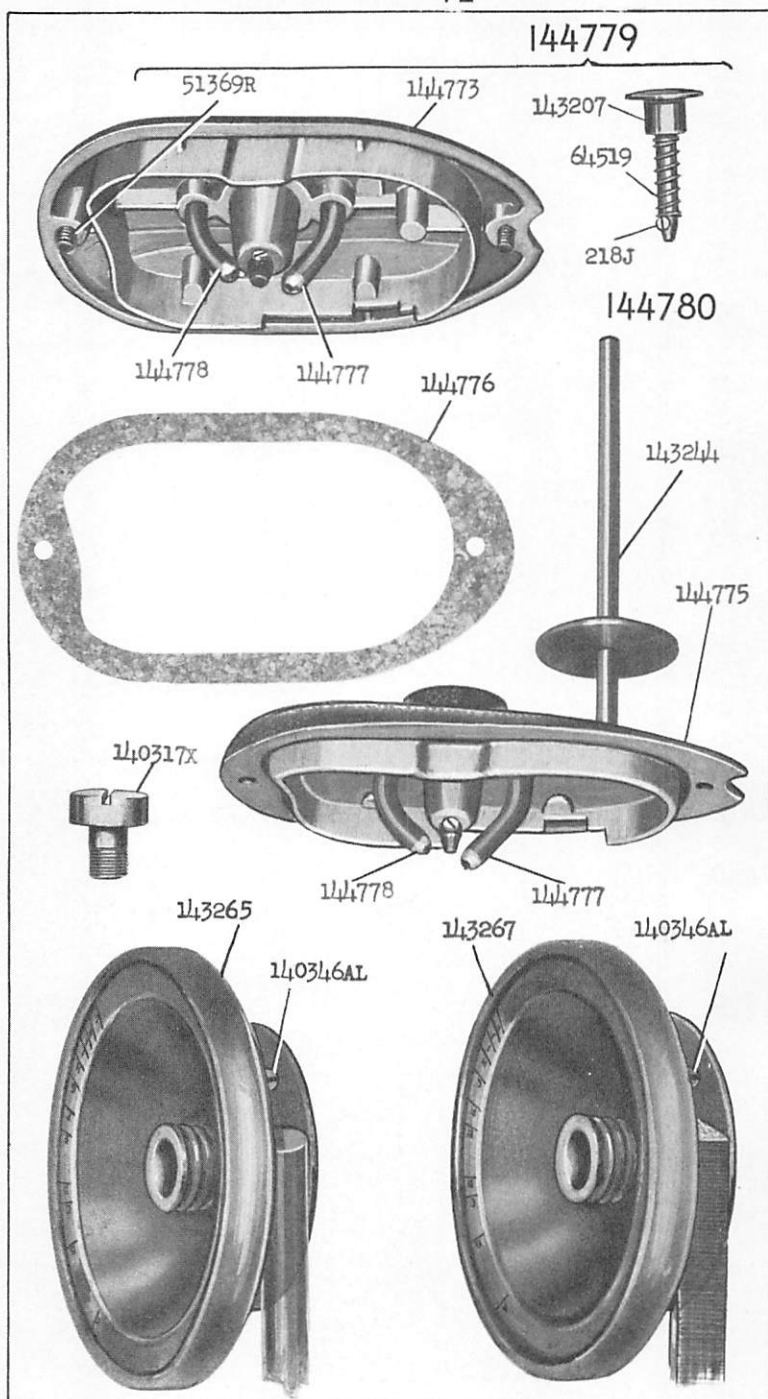
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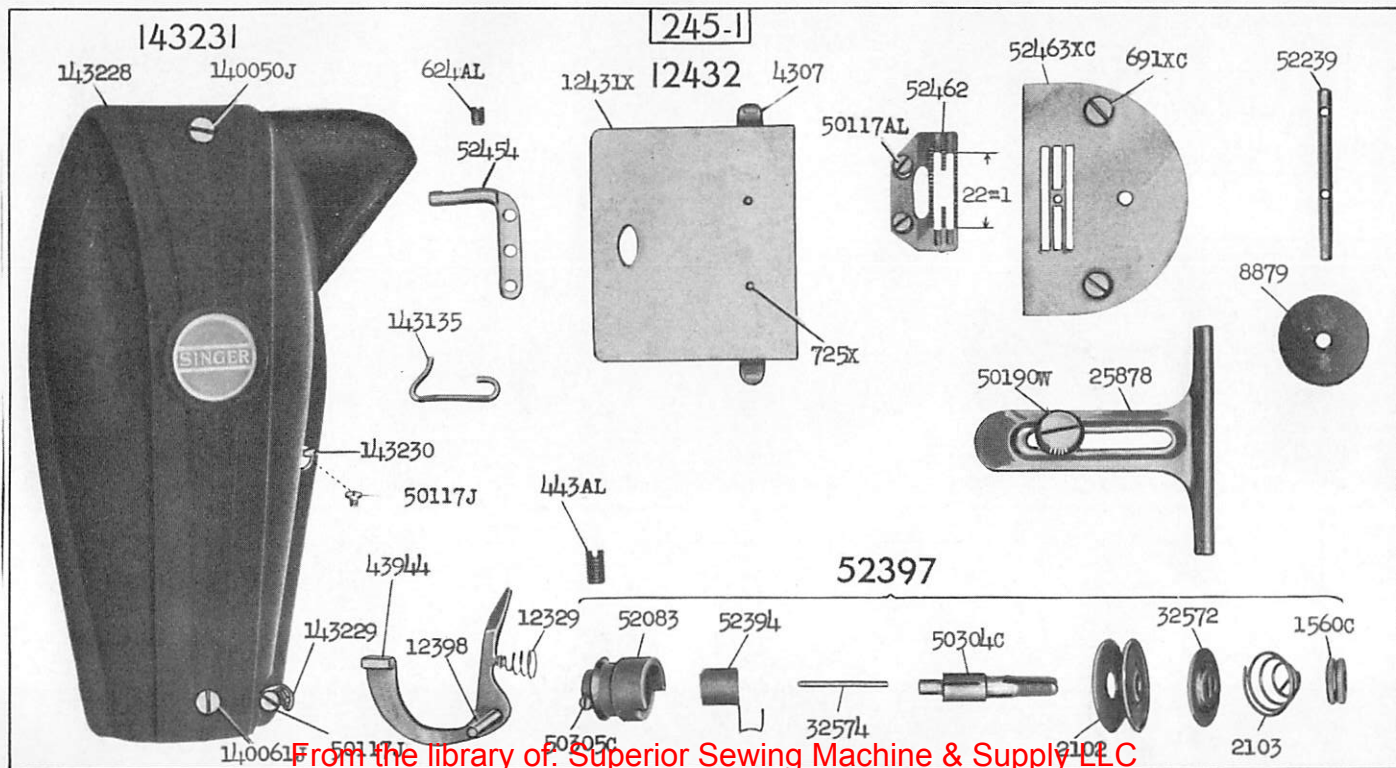




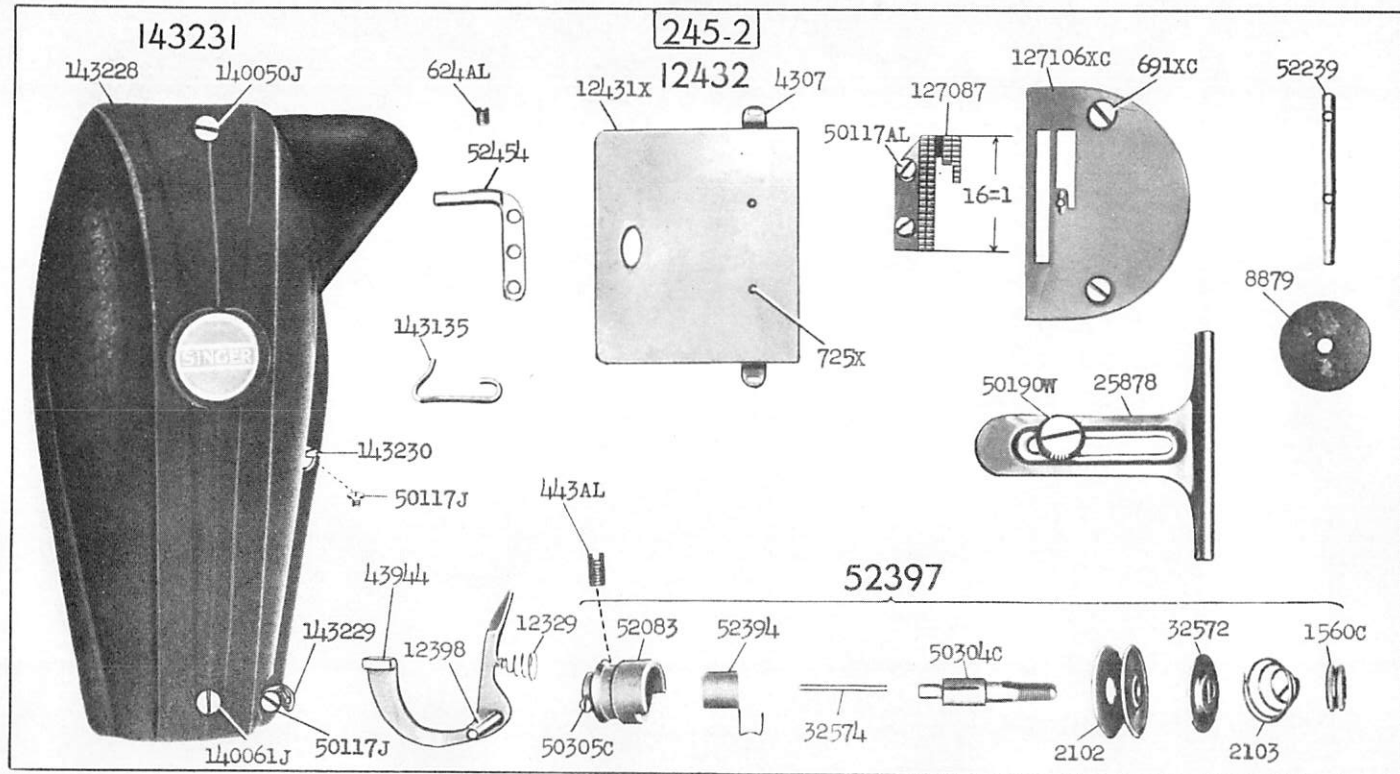
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24004 - 1/2



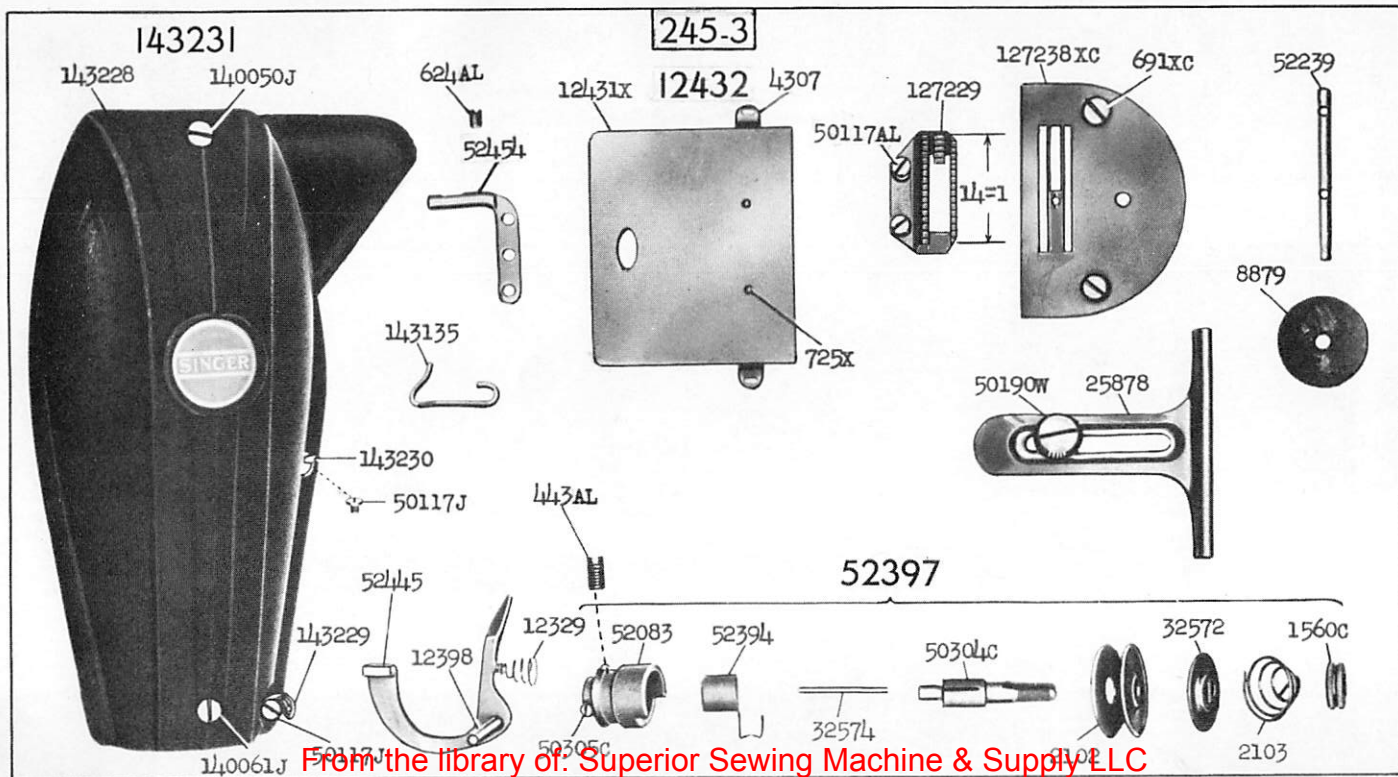


24005 - 1/2

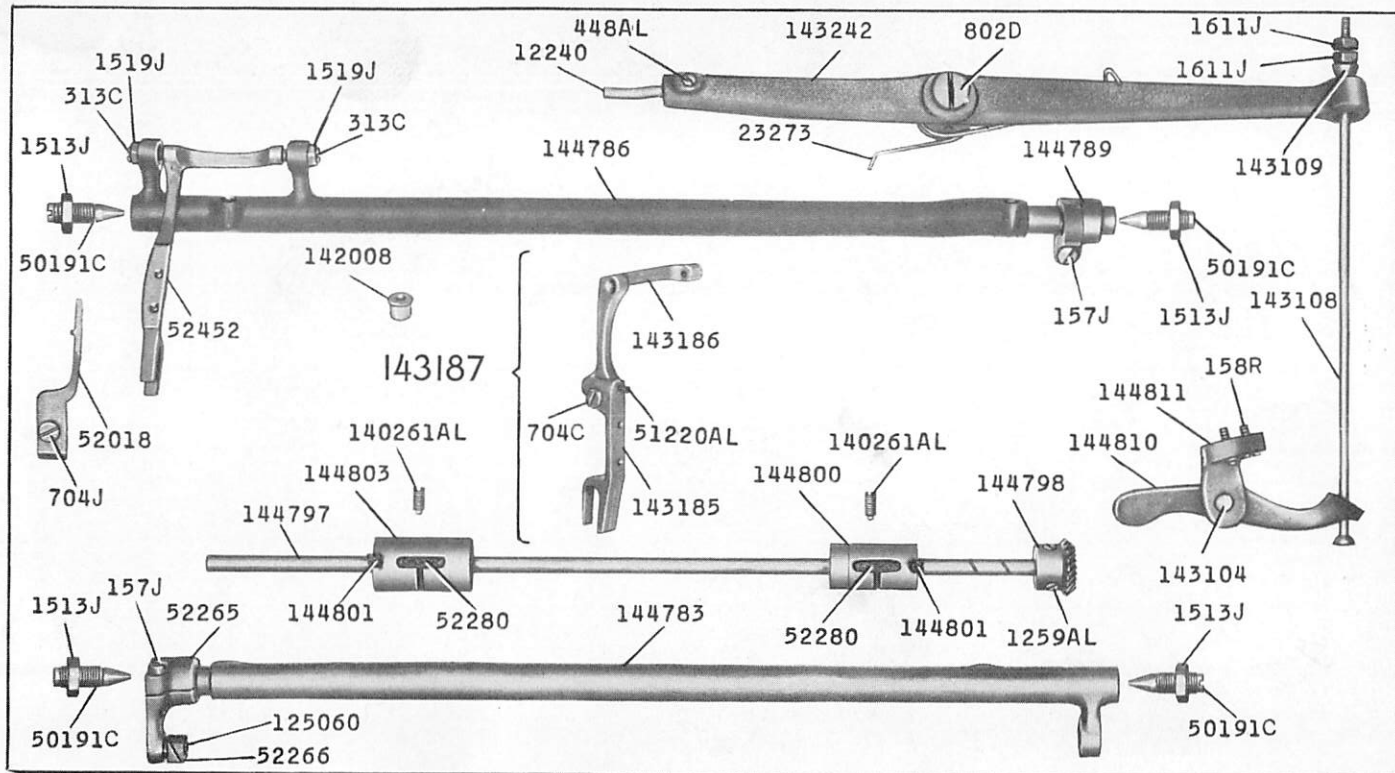


24006 - 1/2

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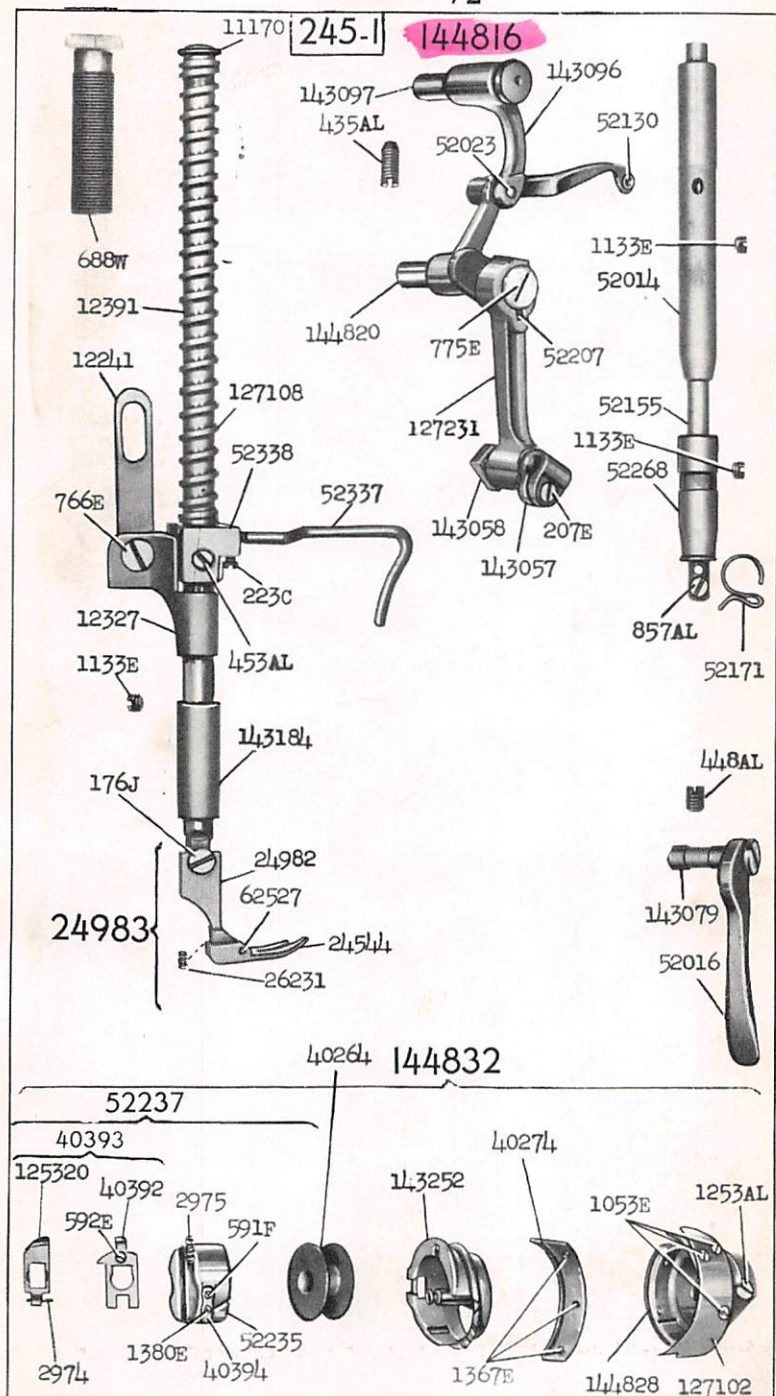
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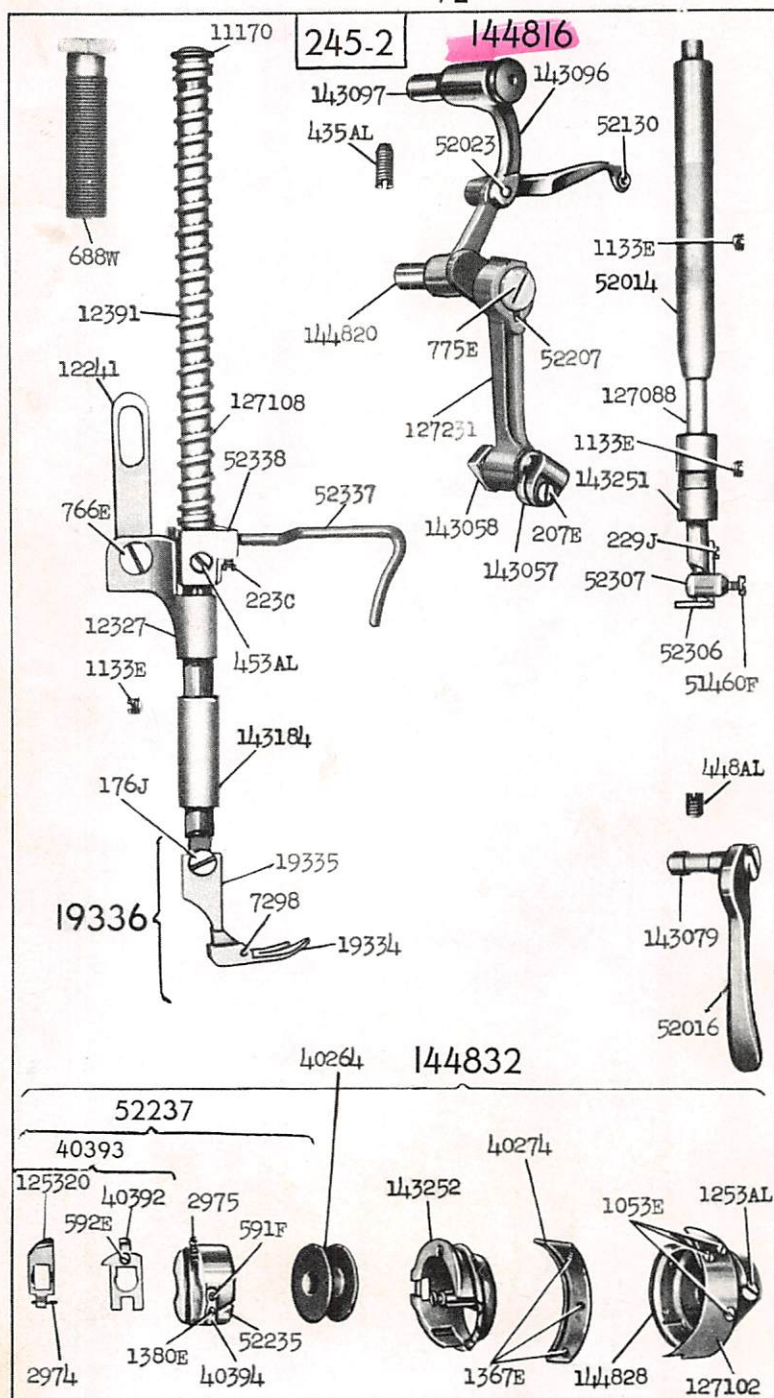
24008 - 1/3

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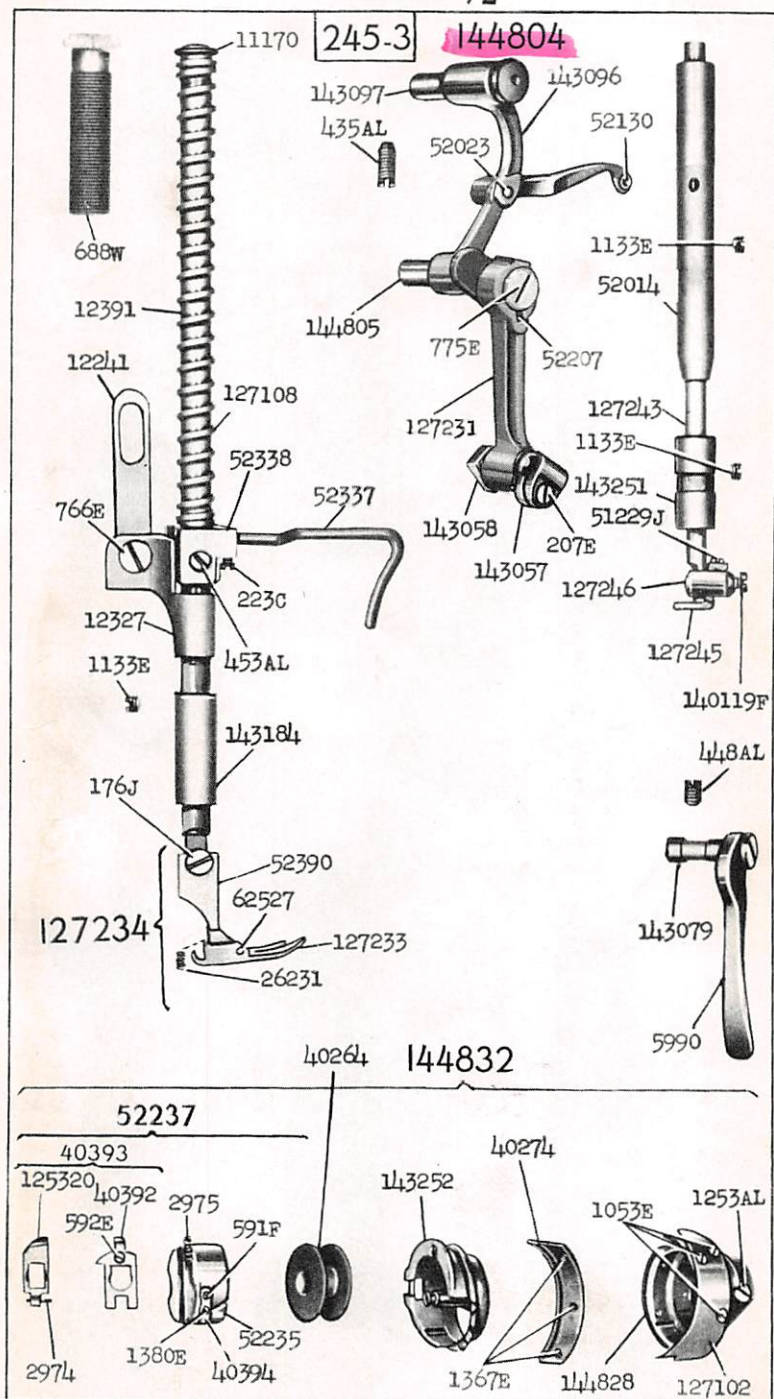
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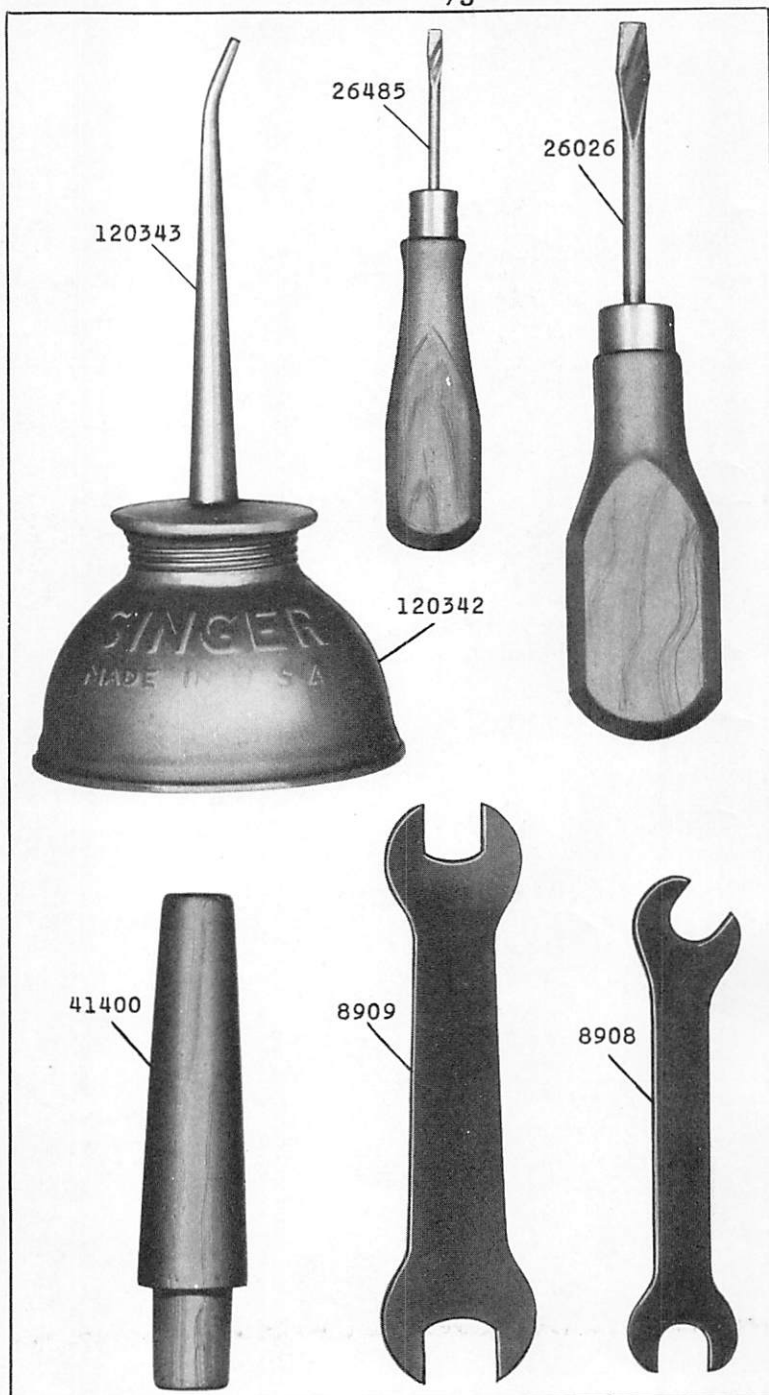
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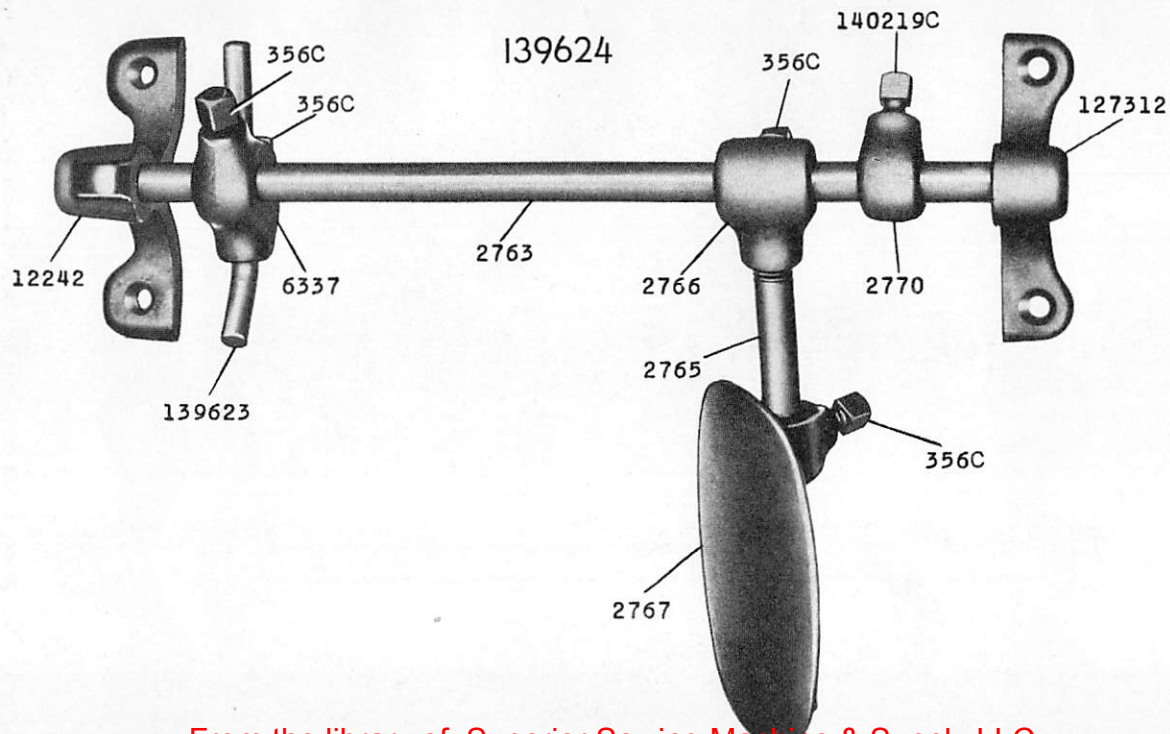


24011 - 1/2



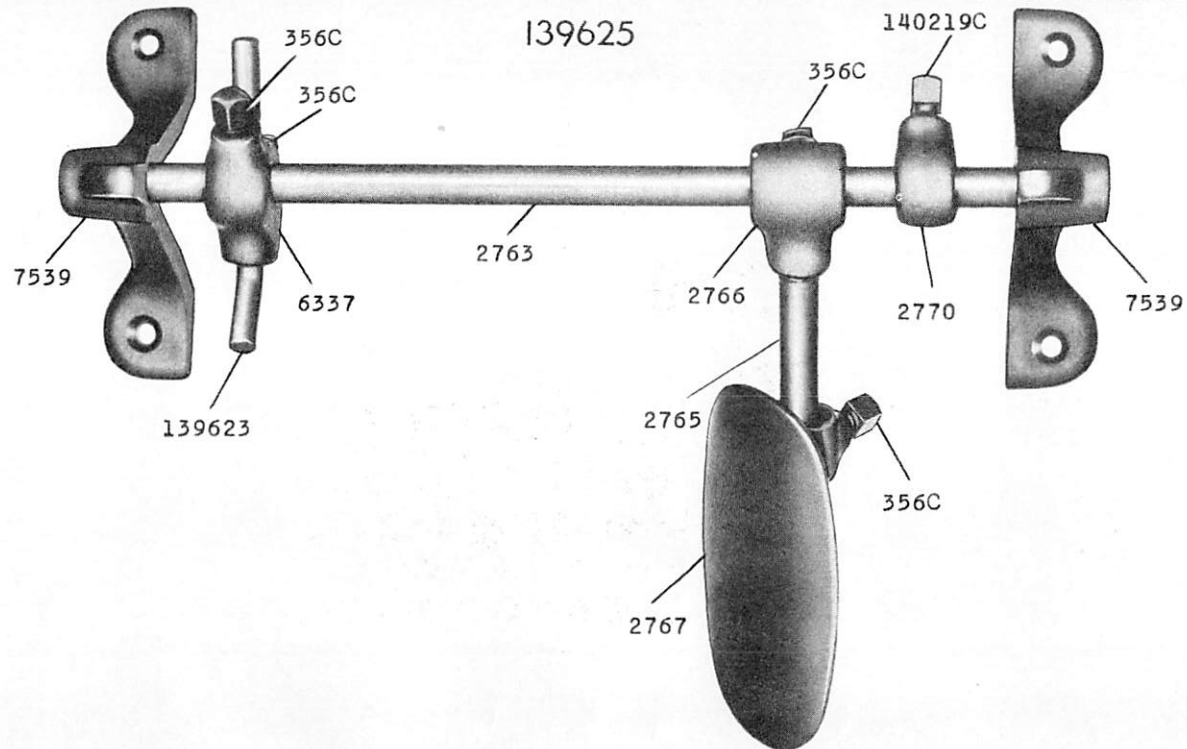
24012 - 2/3





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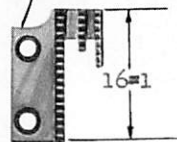
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121169

121397



16±1

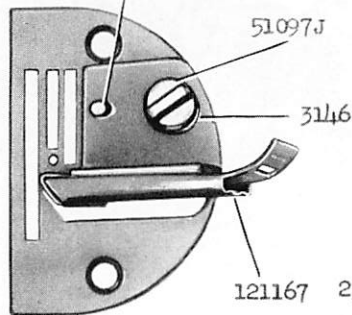
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8879

120538

24015 - 2/3
[245-2, 245-3]

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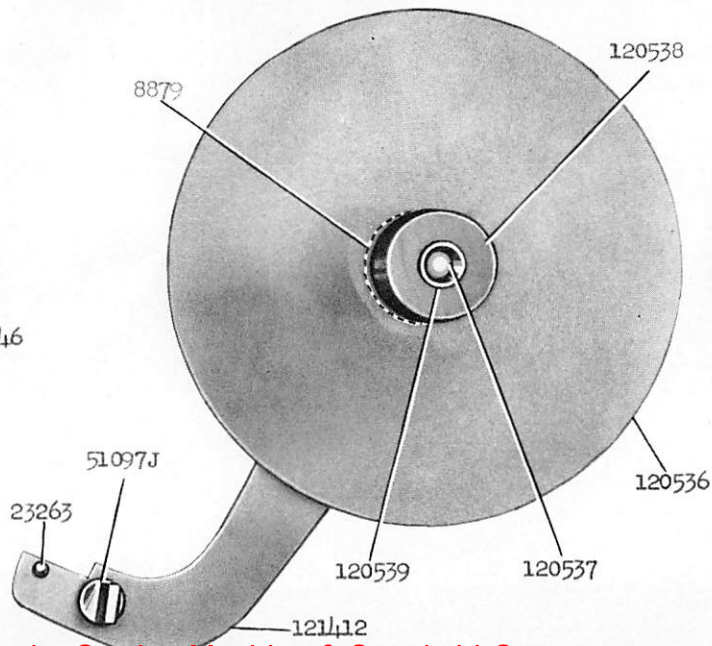
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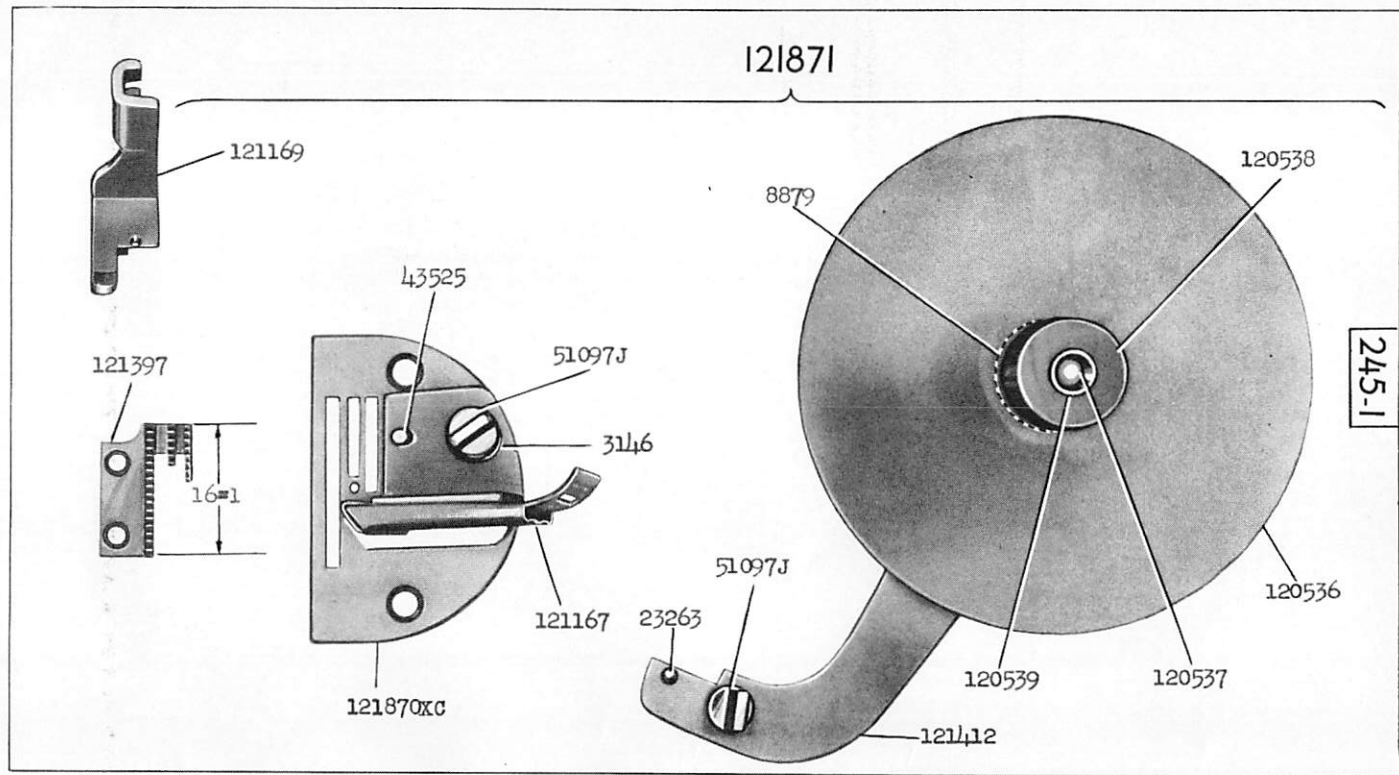
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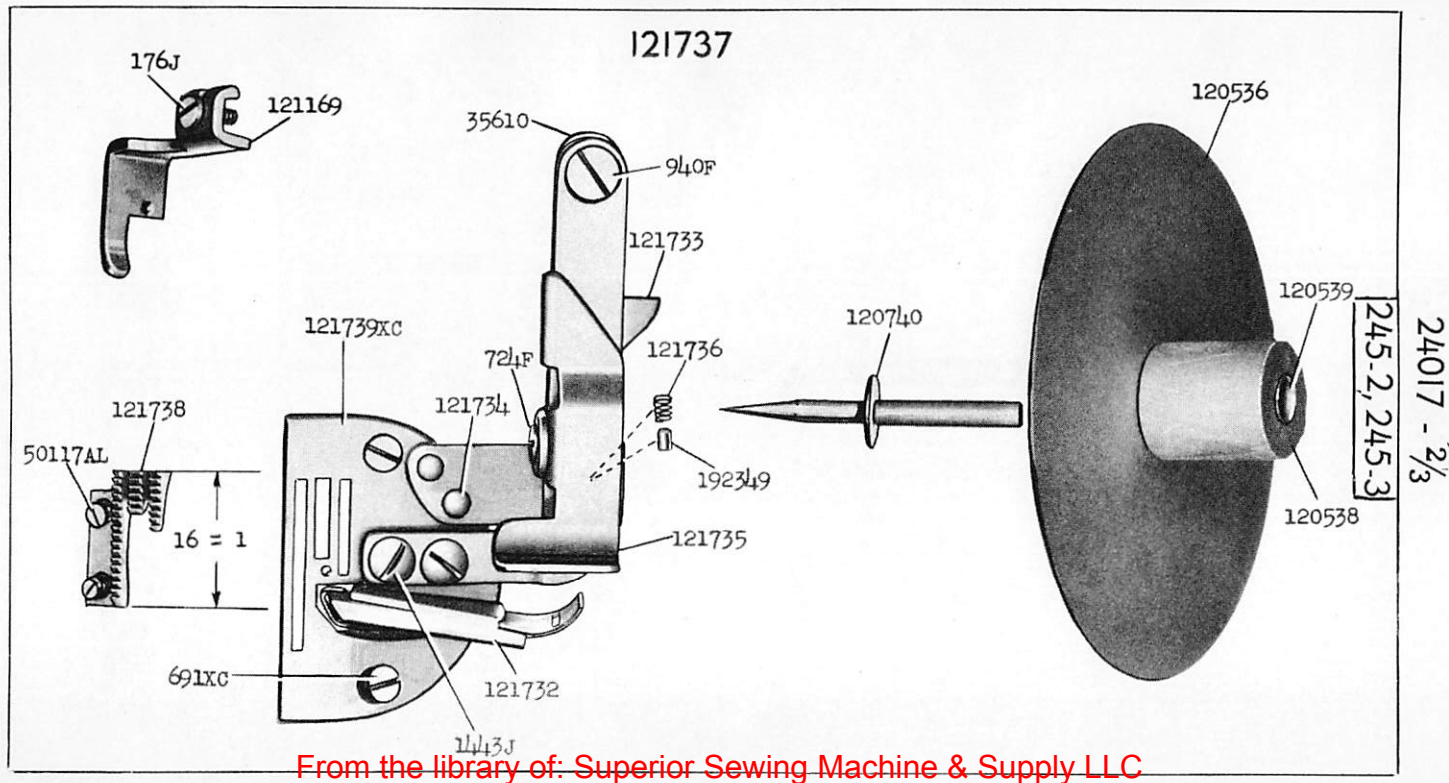
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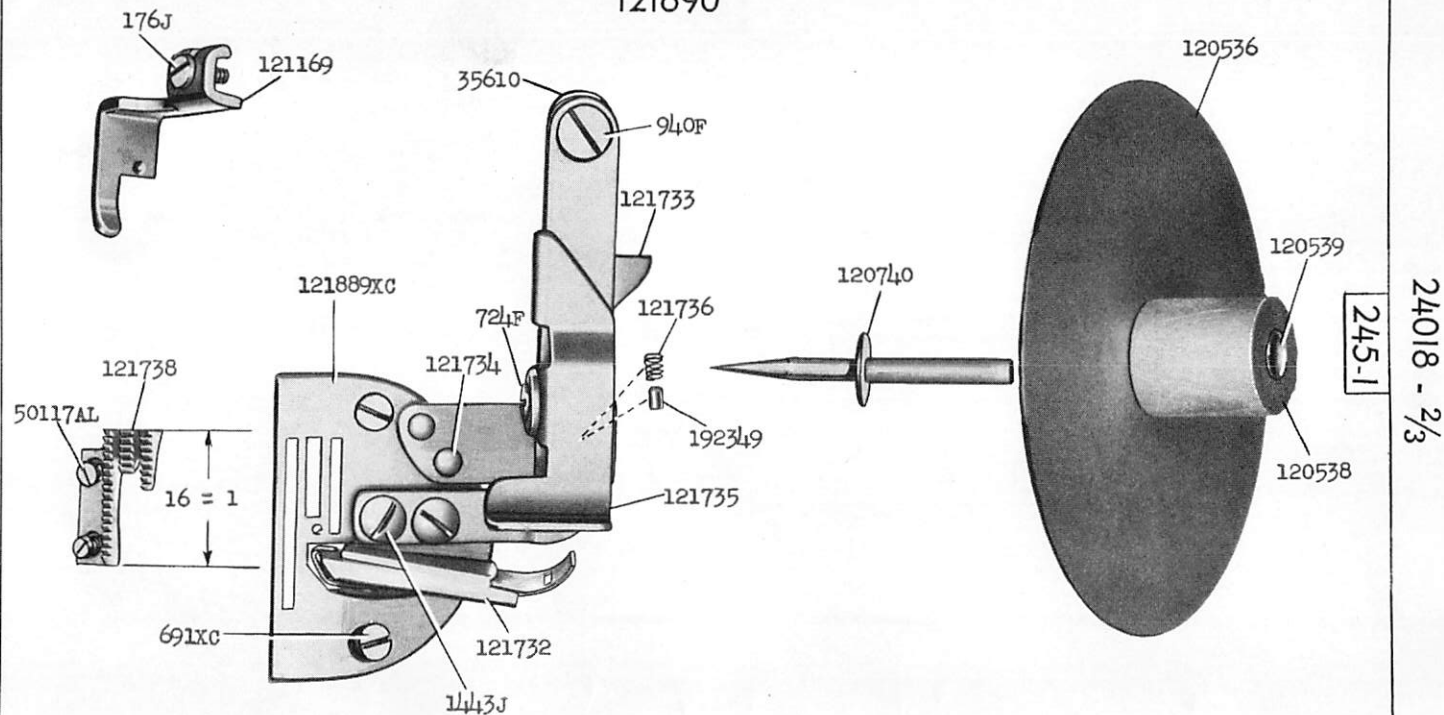
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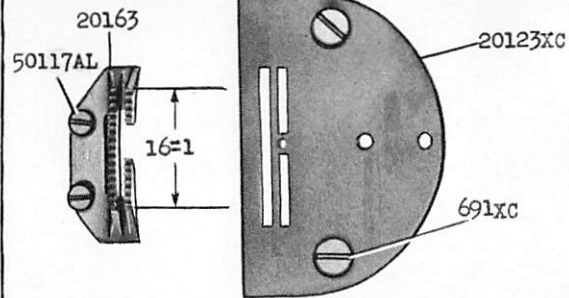
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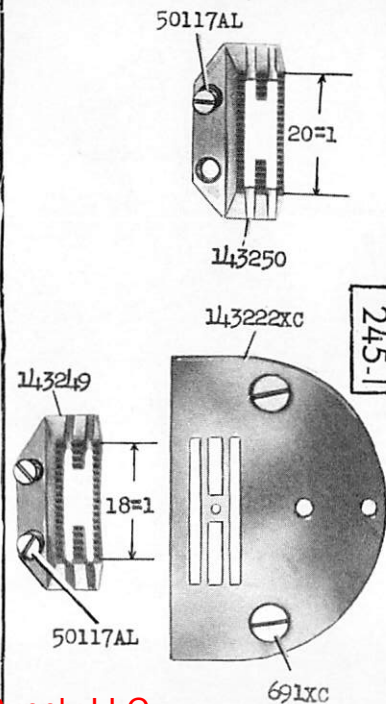
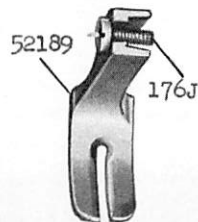
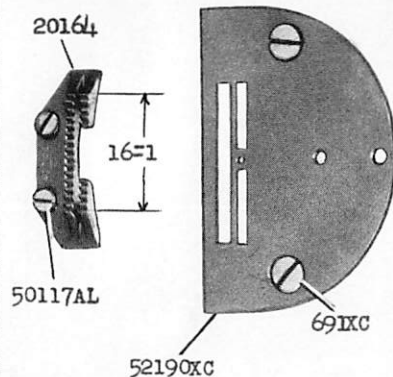
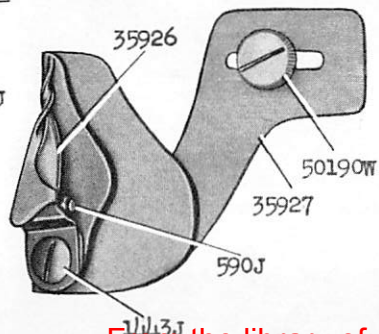
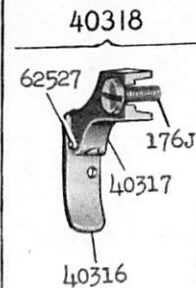
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35540



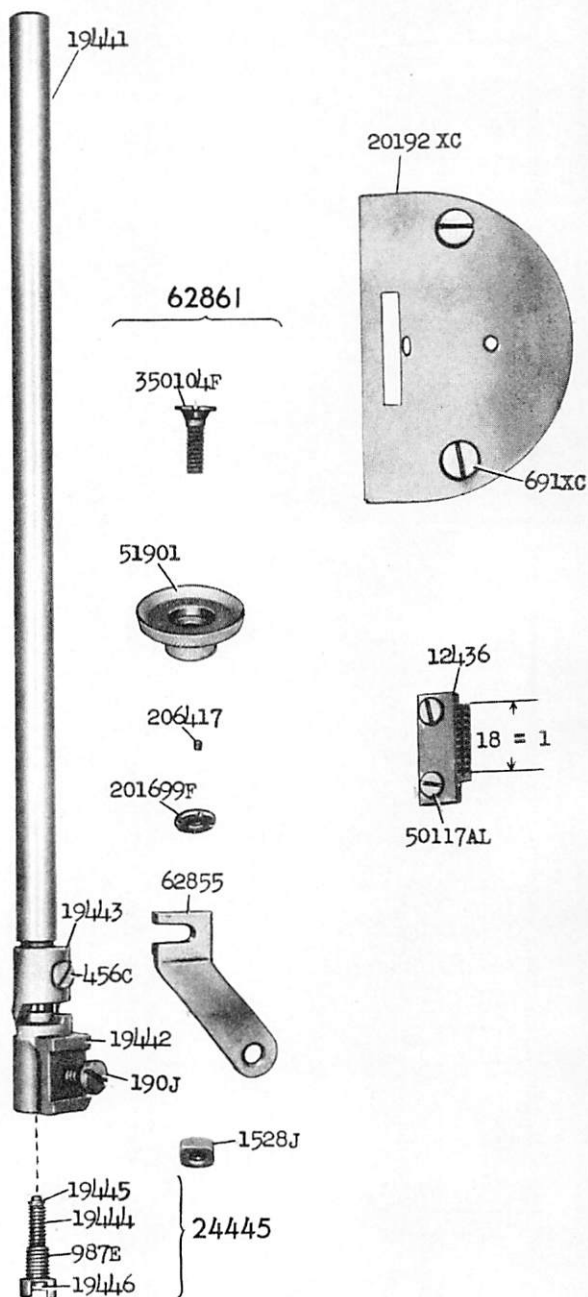
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24019 - 2/3

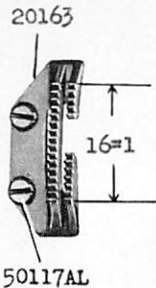
24020 - 2/3

19464

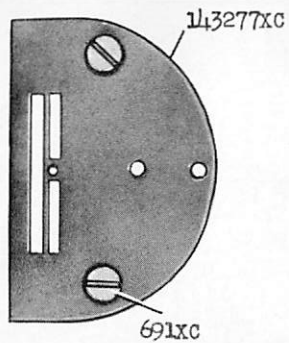
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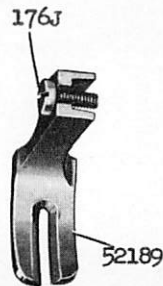
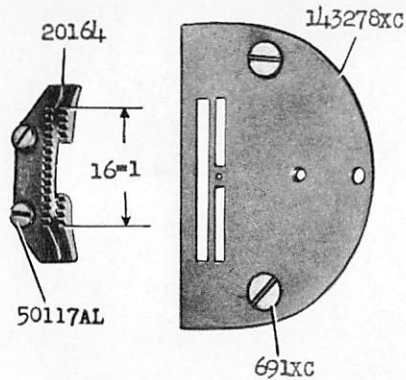
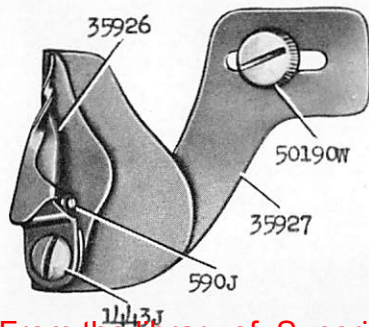
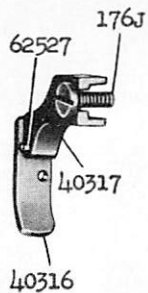
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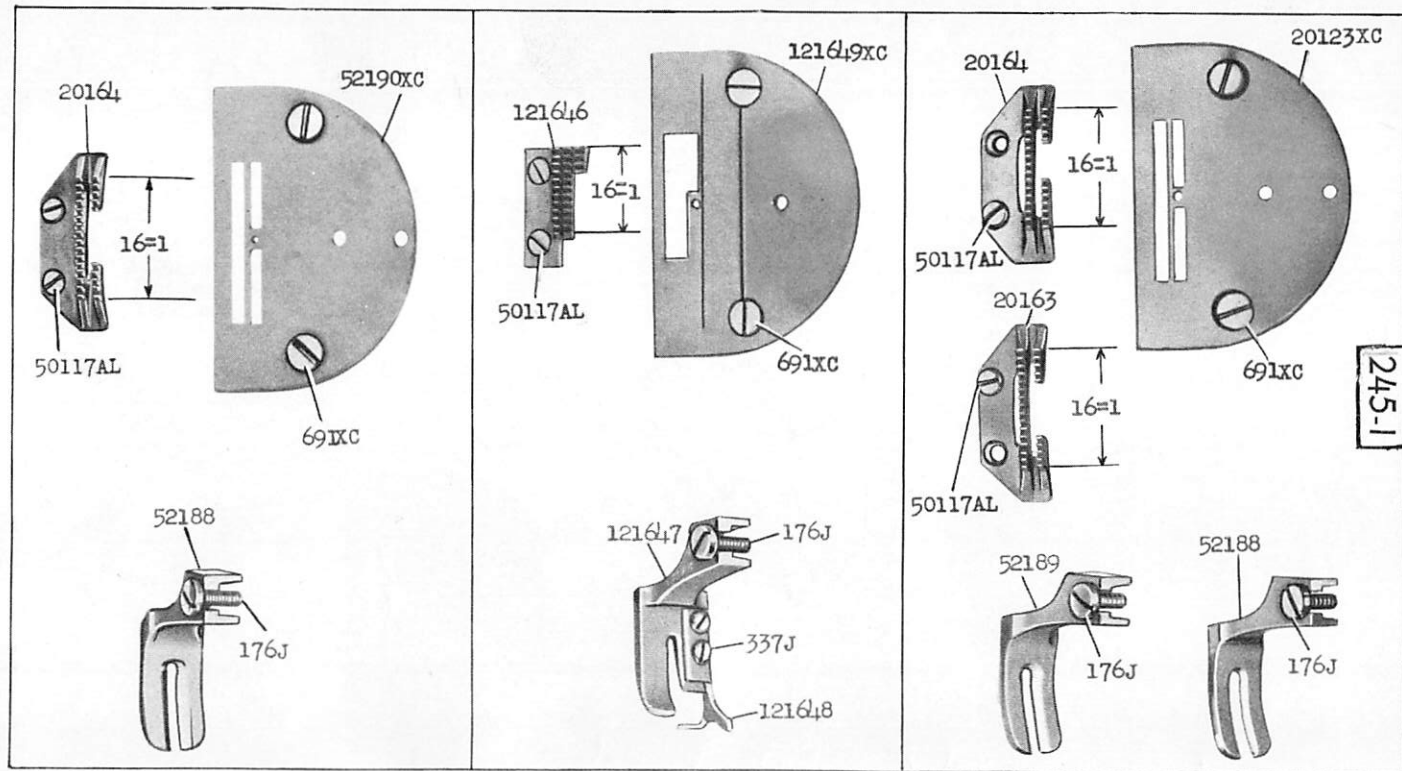
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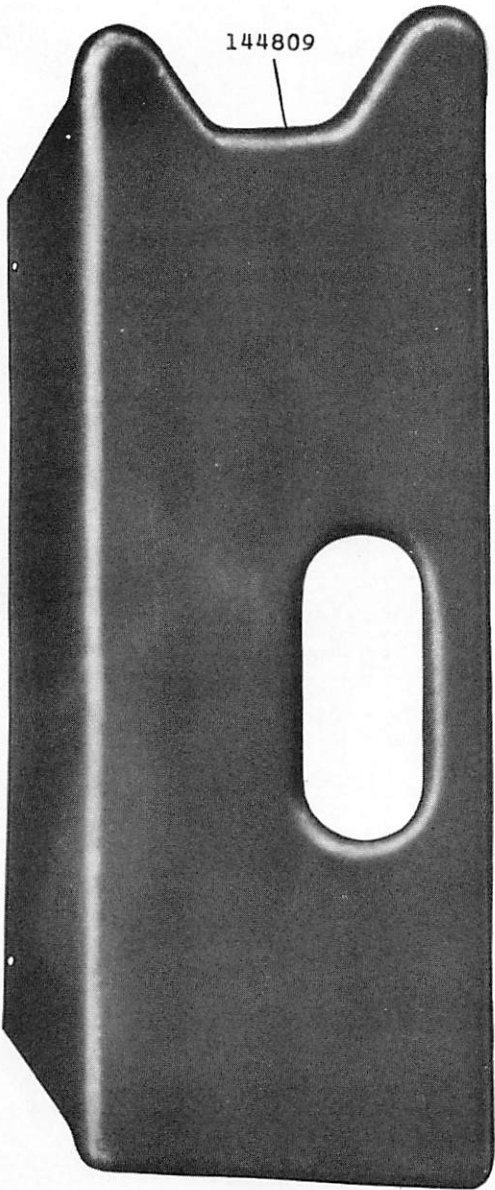
24021 - 2/3



24022 - 2/3

24023 - 1/3

144809



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

**Needles in Containers marked
"For Singer Machines"
are not Singer made needles. 2**

