

ILLUSTRATED
LIST OF PARTS
FOR
SINGER^{**}
Machine No. 451K145



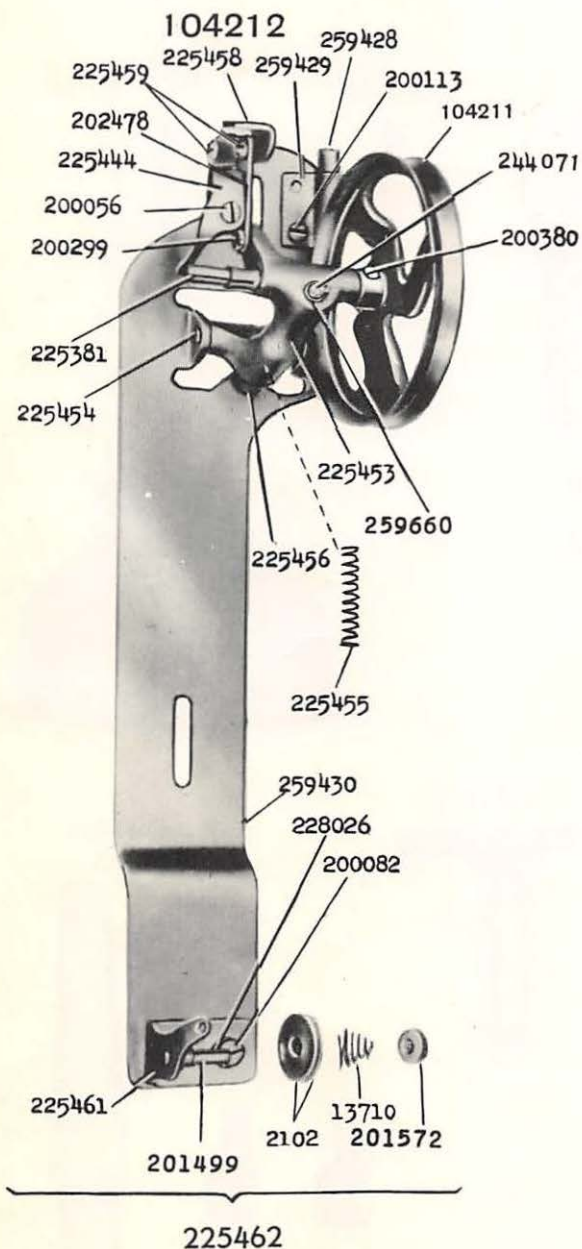
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INSTRUCTIONS FOR OILING

BEFORE STARTING THE MACHINE, fill reservoir in base to "high" mark. Inspect often enough to keep oil level from going below "low" mark in base.

To ensure easy running and prevent unnecessary wear of the parts which are in movable contact, the machine requires oiling and when in continuous use, "TYPE A" or "TYPE C" OIL, sold only by Singer Sewing Machine Company, should be applied at the beginning of each working day to all oil holes marked "OIL."

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



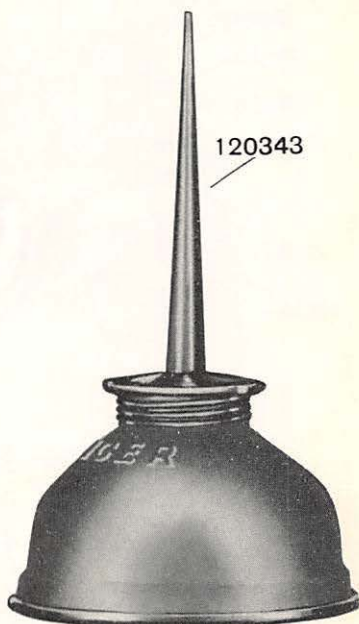
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161295

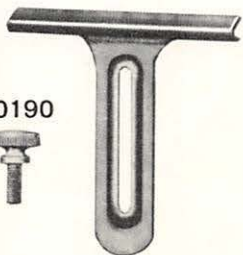


120342



120343

25878



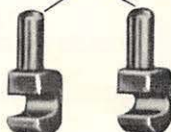
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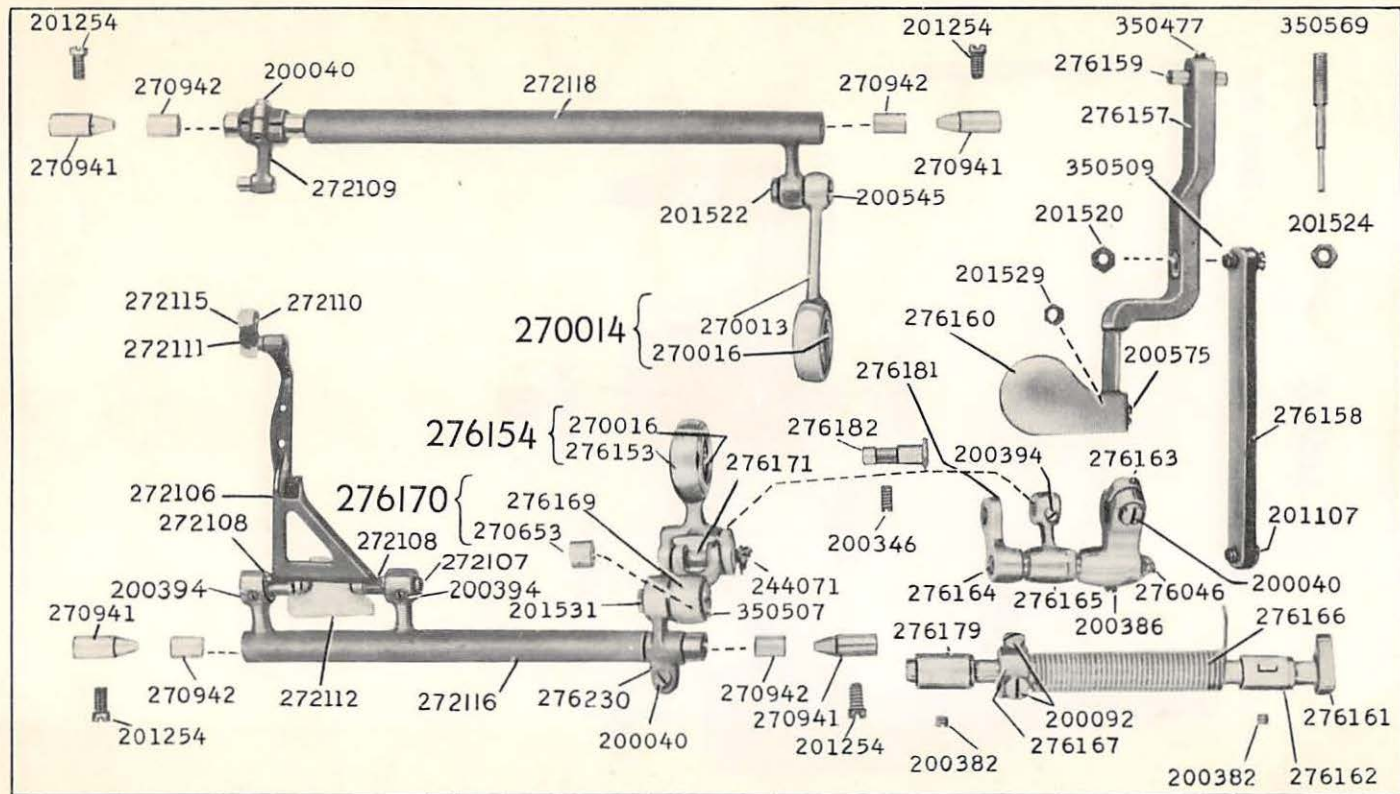


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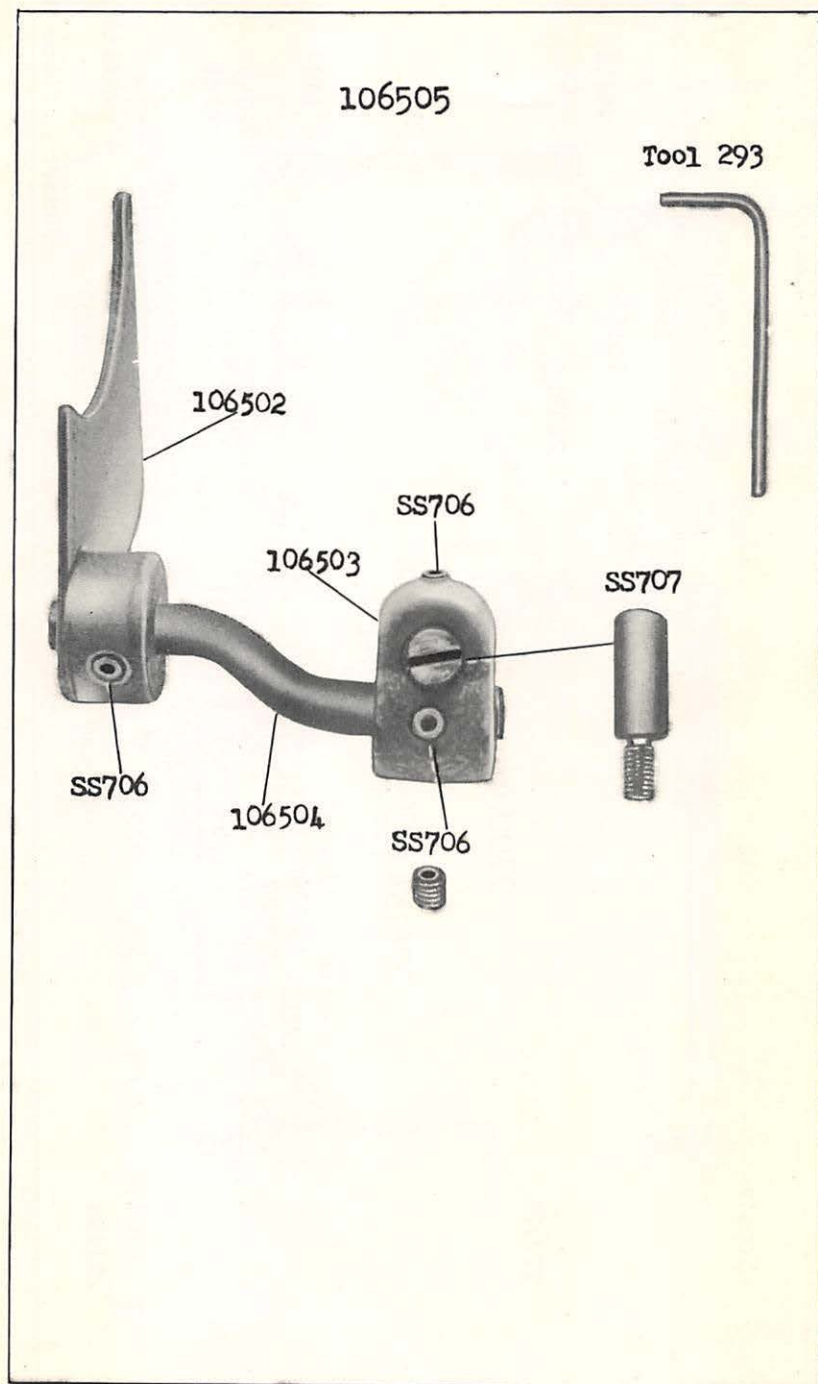


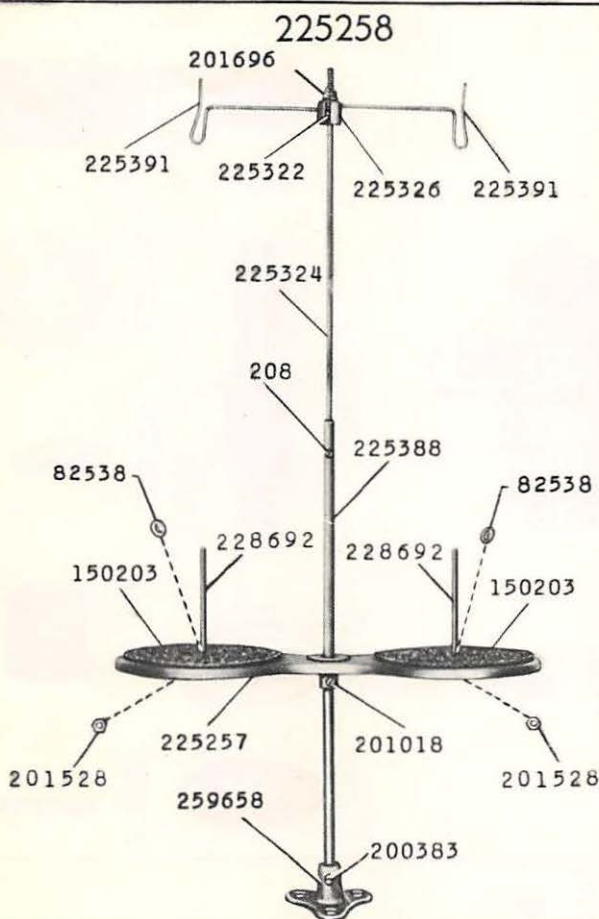
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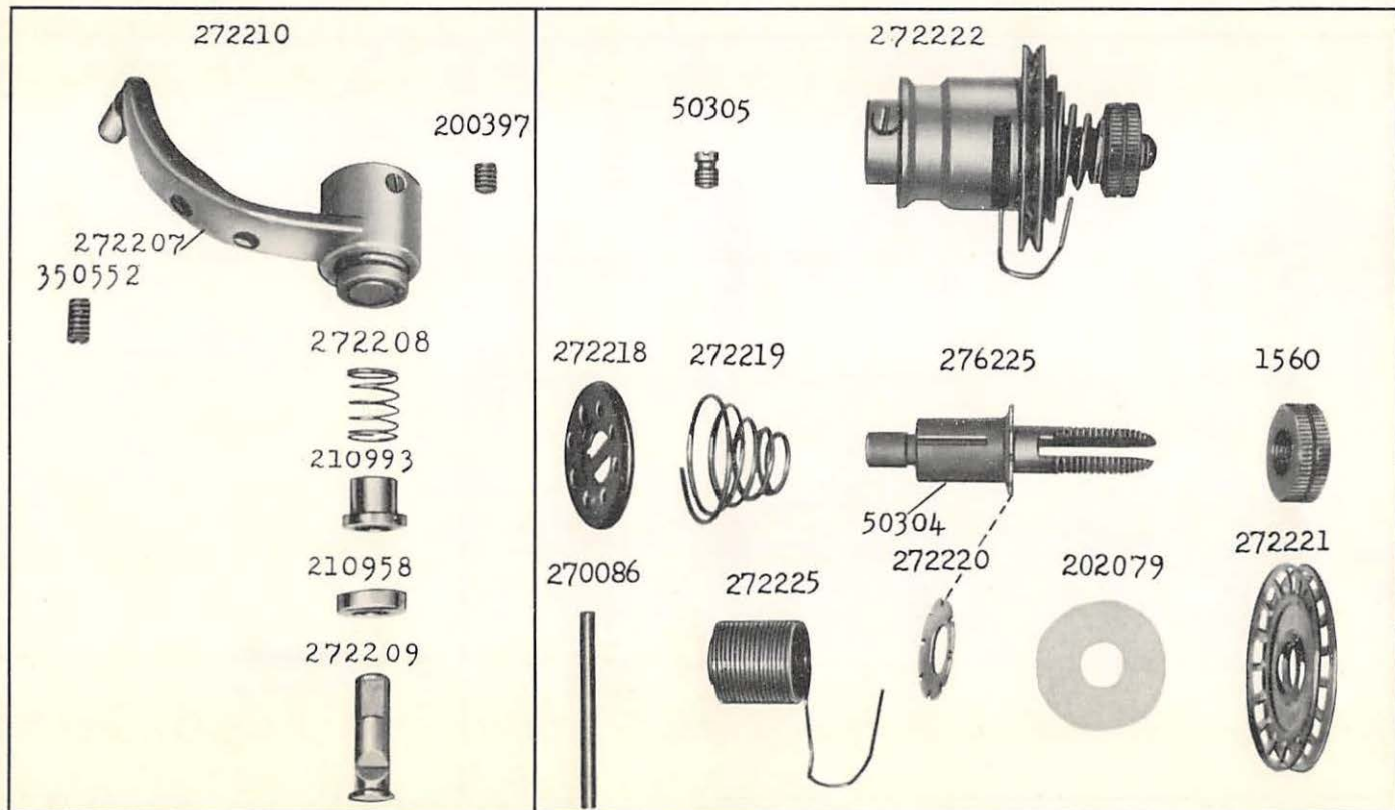
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27739





276233

276234

276232

272137

52237

270872

270876

272136

1053

2975

52236

1380

52235

40394

270878

1367

270874

143301

1253

1053

40393

592

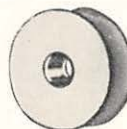
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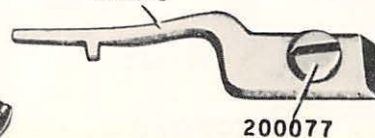
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270879

272131

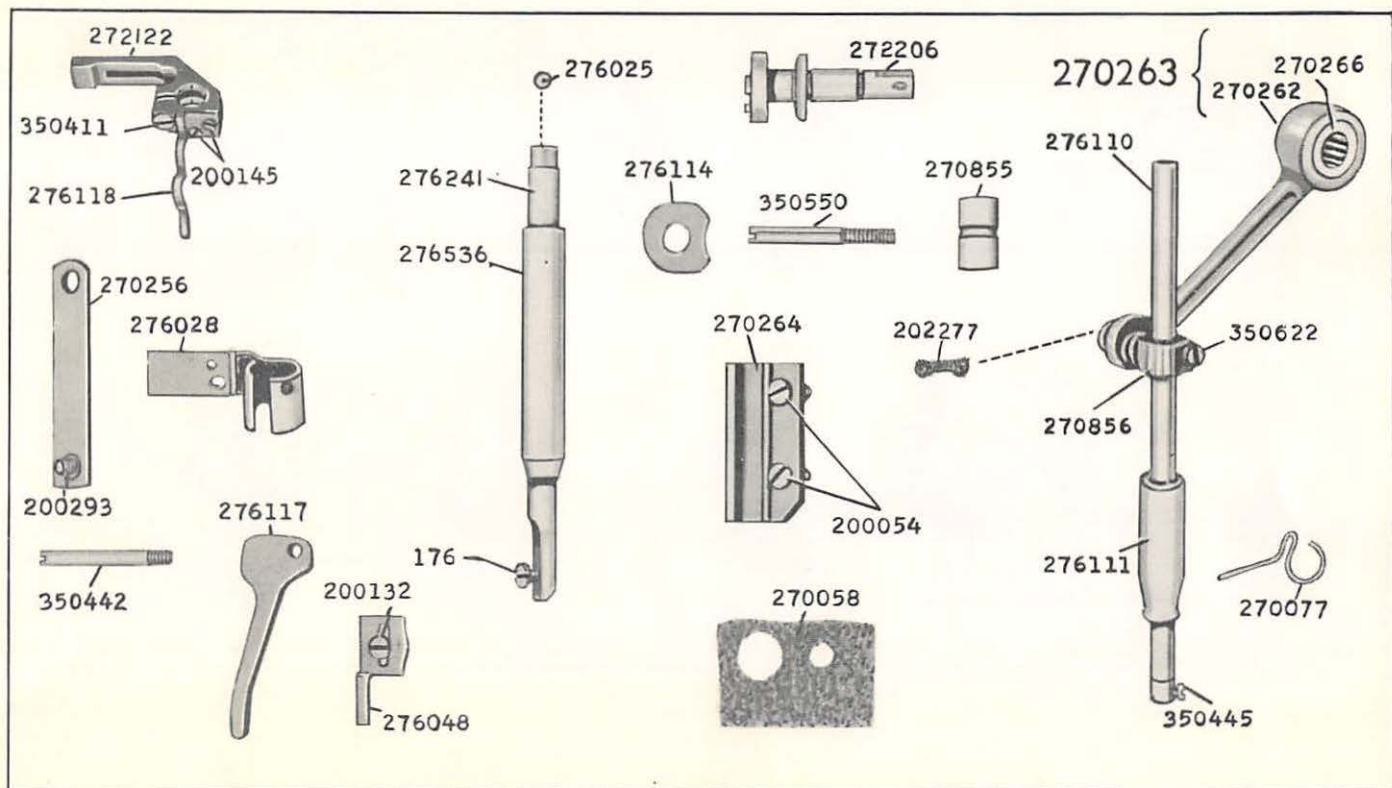


272152

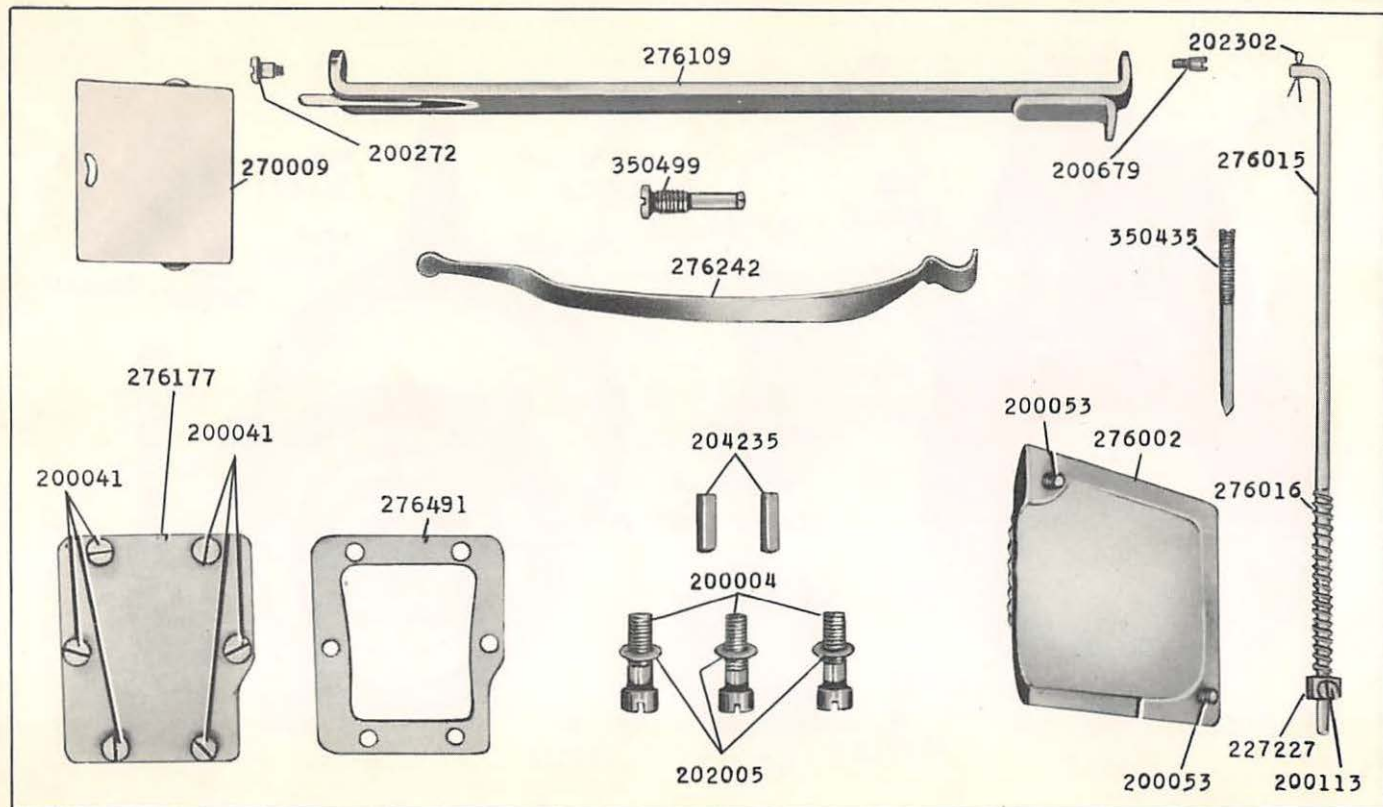


200077

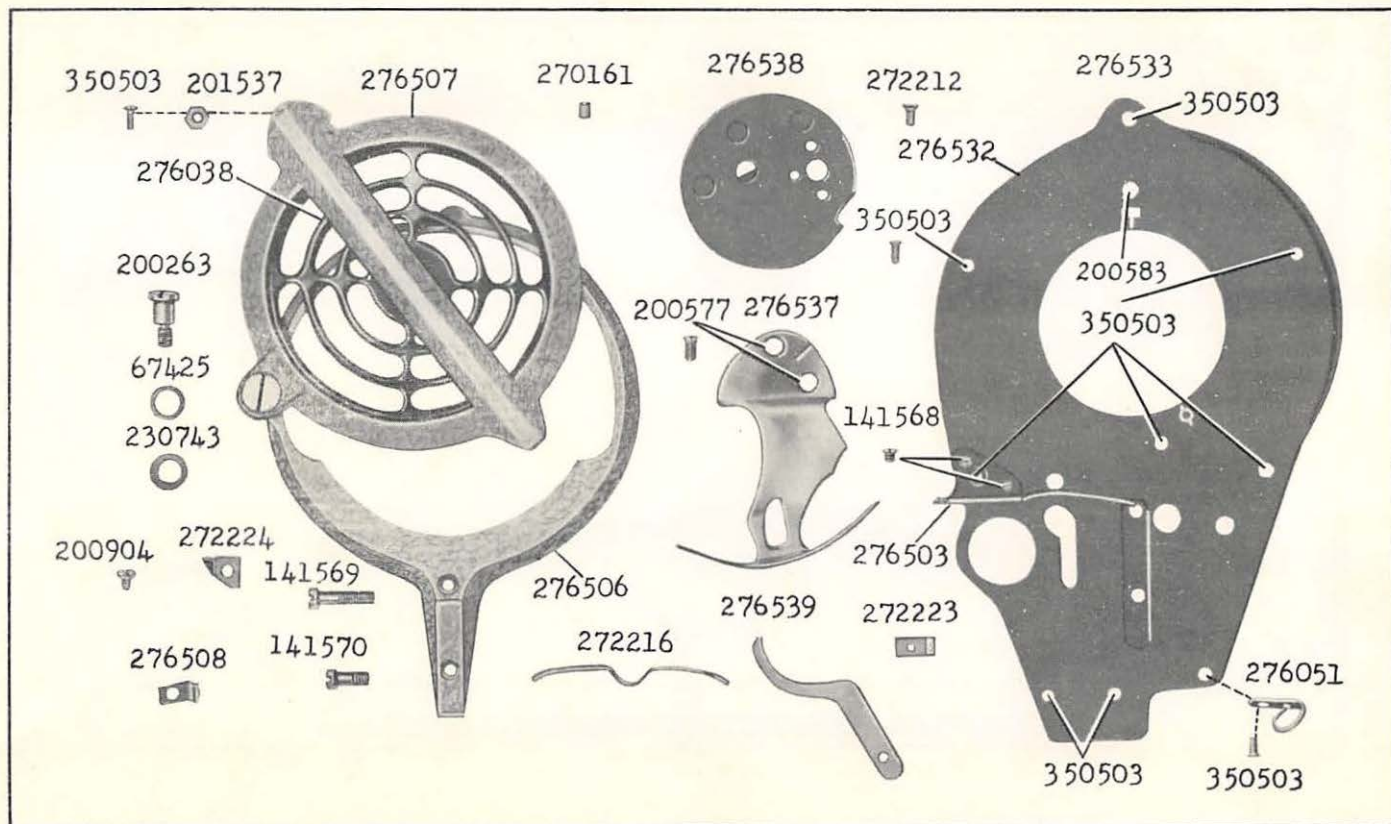
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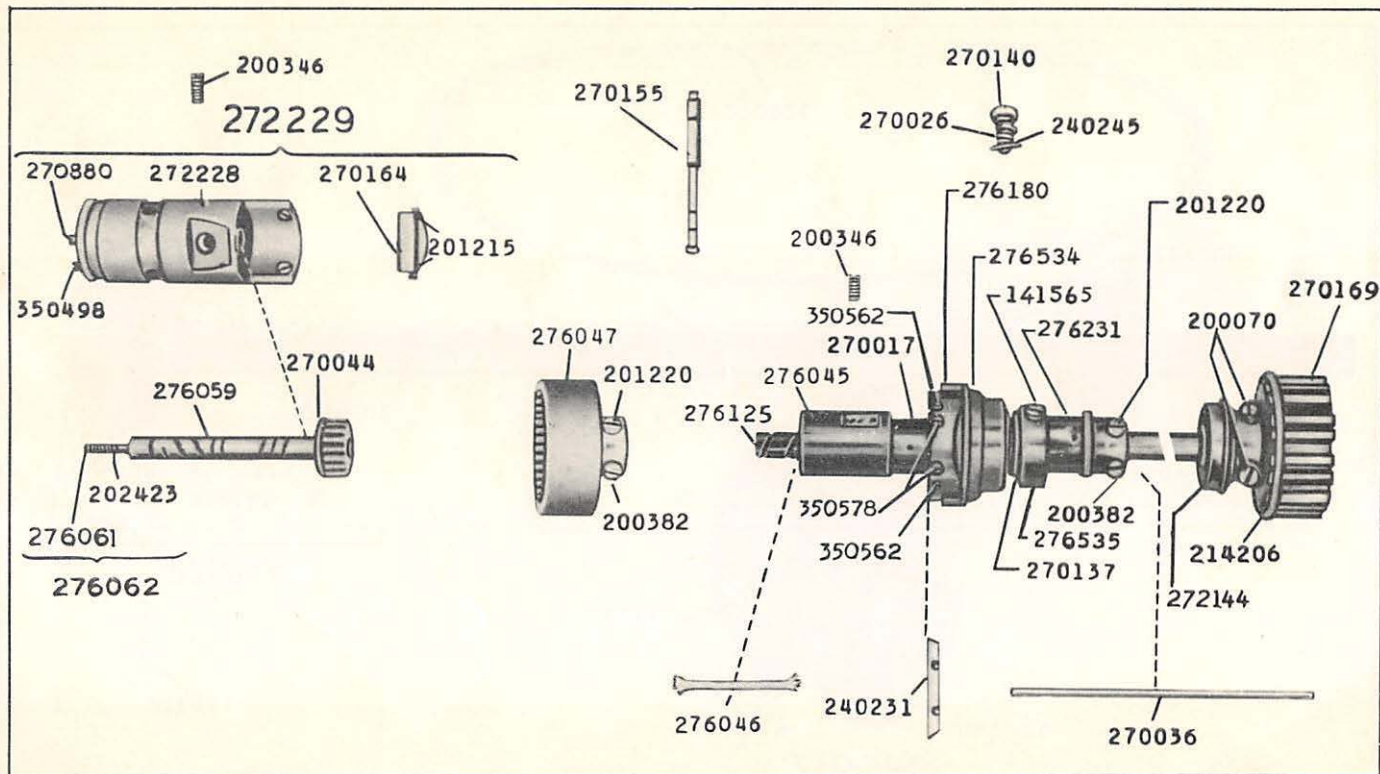
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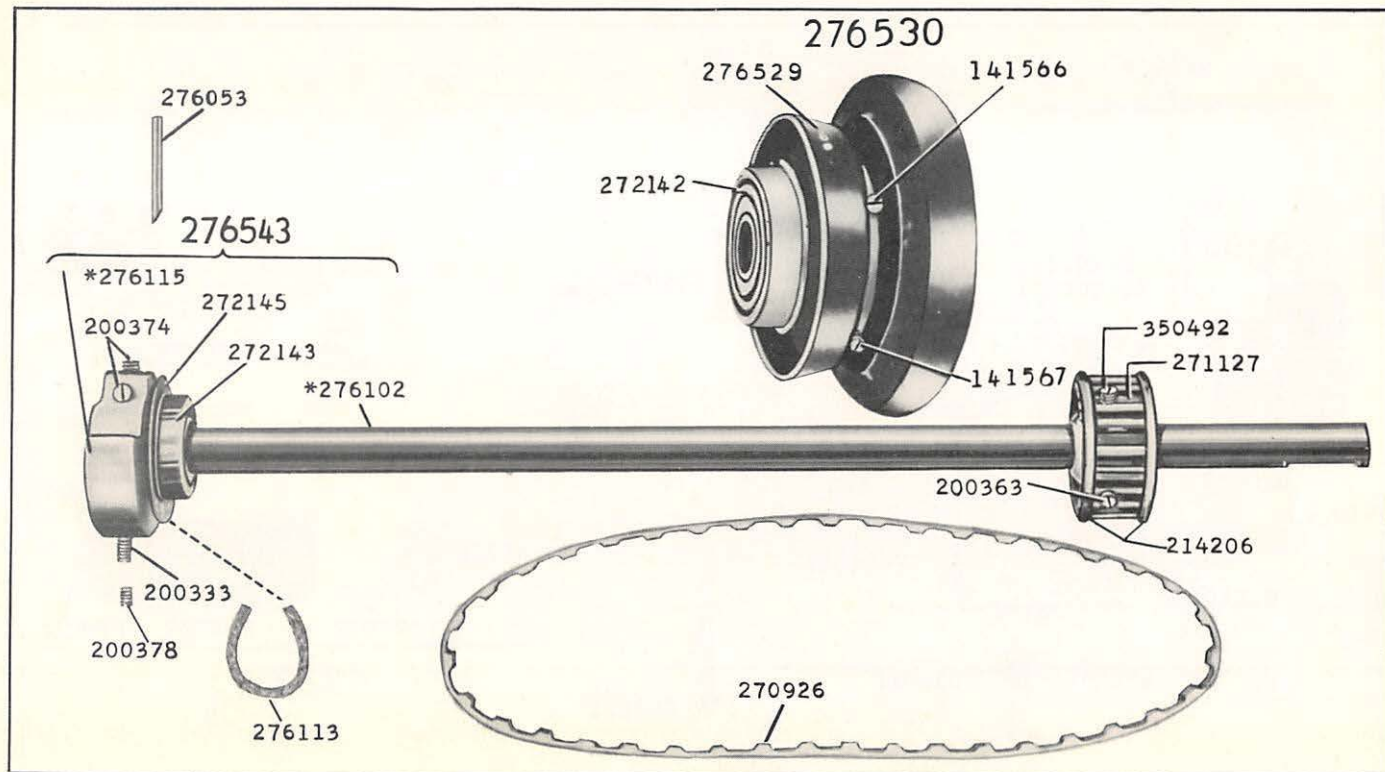
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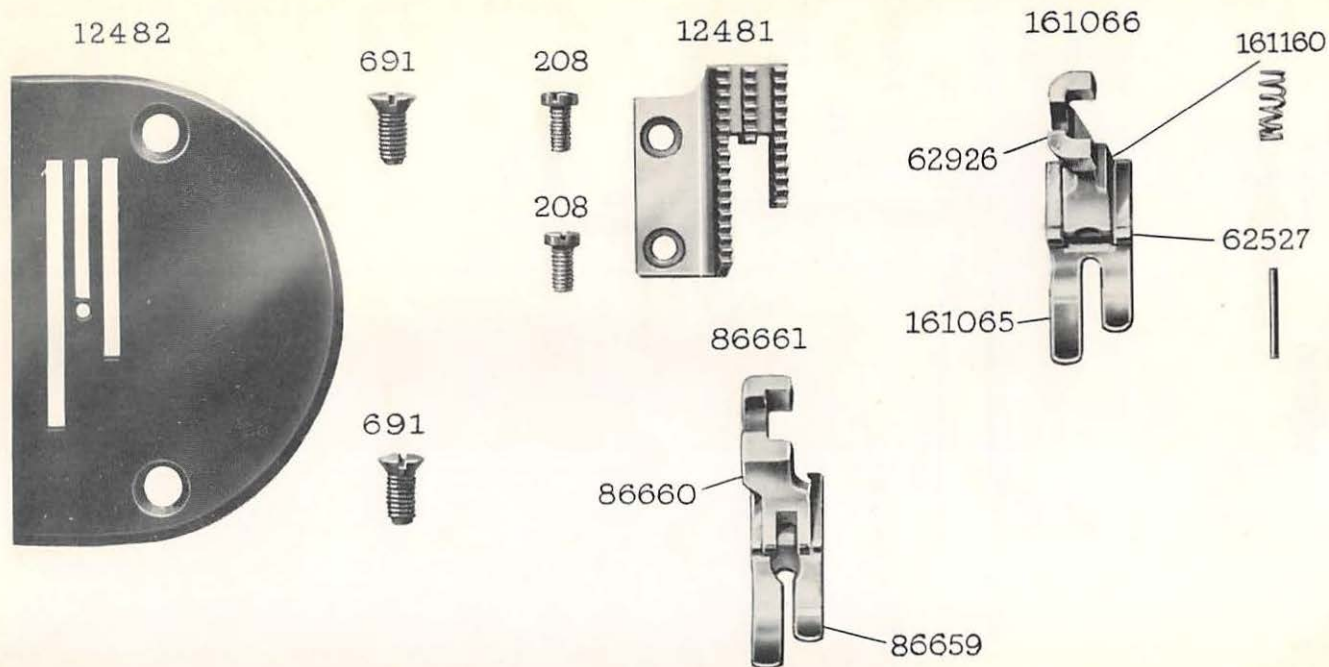
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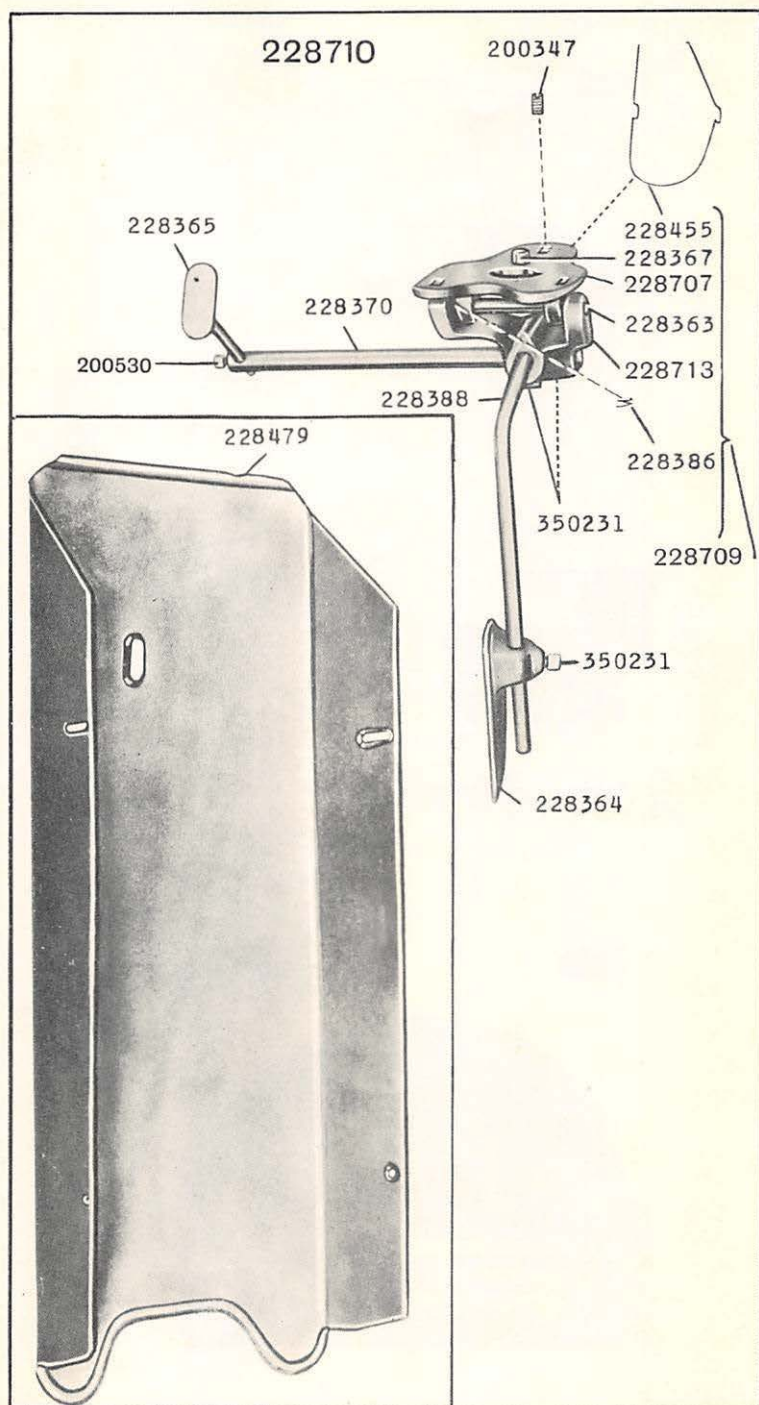
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ILLUSTRATED
LIST OF PARTS
FOR
MACHINE No. 451K145

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INSTRUCTIONS FOR ORDERING

In ordering from this List, the code number with the part number **MUST BE** quoted exactly as they are shown in the first column.

A number always indicates the same part in whatever List it may appear, or for whatever machine.

The code numbers (where shown) indicate the style of finish, as follows:—

Code No.	Style of Finishes
801	Hardened, Polished, Nickel Plated and Buffed.
802	Polished, Nickel Plated and Buffed.
803	Hardened only.
804	Polished only.
805	Soft, not Polished.
806	Hardened and Polished.
807	Bright Rumbled and Nickel Plated.
808	Blued.
809	Nickel Plated only.
810	Hardened and Nickel Plated.
811	Brass Plated.
812	Oxidized.
813	Phosphate Coating Formed on Surface of Iron or Steel.
814	Cadmium Plated.
815	Copper Plated.
816	Zinc Plated.
817	Silver Plated.
818	Polished and Nickel Plated.
819	Black Oxide for Iron and Steel.
820	Black Nickel Plated only.
821	Chromium Plated.
822	Buffed and Chromium Plated.
823	Hardened, Polished, Buffed and Chromium Plated.
824	Hardened, Bright Rumbled and Nickel Plated.
825	Hardened, Bright Rumbled, Nickel Plated, Bright Rumbled and Chromium Plated.
826	Alumilite (Plain).
827	
828	Polished, Nickel Plated and Chromium Plated.
829	Hardened, Polished, Nickel Plated and Chromium Plated.
830	Heat Treated for Toughness.
831	Heat Treated for Toughness and Polished.
832	Heat Treated for Toughness and Nickel Plated.
833	Heat Treated for Toughness and Black Oxide.
834	Heat Treated for Toughness, Polished, Nickel Plated, Buffed and Chromium Plated.
835	
836	
837	
838	
839	Chrome Nickel, Satin Finish.
840	Hardened and Chrome Nickel, Satin Finish.
841	Hardened and Phosphate Coating Formed on Surface of Steel.
842	Hardened and Zinc Plated.
843	Hardened, Polished and Nickel Plated.
844	Hardened, Polished, Copper and Nickel Plated and Buffed.
845	Copper and Nickel Plated and Polished.
846	Copper and Nickel Plated only.
847	Hardened, Copper and Nickel Plated.
848	Copper and Brass Plated.

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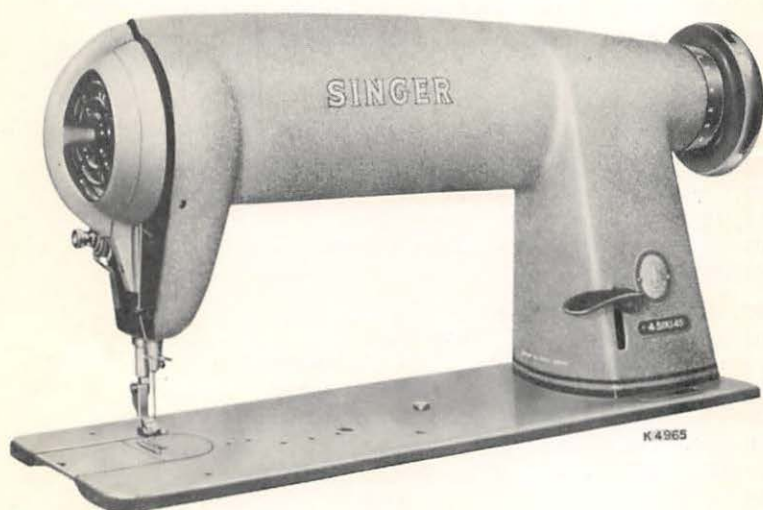
INSTRUCTIONS FOR ORDERING—Continued.

Code No.	Style of Finishes.
849	Copper Plated and Oxidized.
850	Hardened and Black Oxide for Iron and Steel.
851	Hardened, Polished, Nickel Plated, Buffed and Chromium Plated.
852	Polished, Nickel Plated, Buffed and Chromium Plated.
853	Hardened and Chromium Plated.
854	Polished and Chromium Plated.
855	Bright Rumbled, Nickel Plated, Bright Rumbled and Chromium Plated.
856	Nickel and Chromium Plated.
857	Copper and Chromium Plated.
858	Heat Treated for Toughness, Nickel and Chromium Plated.
859	Heat Treated for Toughness, Copper Plated and Oxidized.
860	Nickel Plated and Buffed only.
861	Alumilite (dyed)—Black.
862	" (")—Light Almond Green.
863	" (")—Dark Brown.
864	" (")—Russet Brown.
865	" (")—Dark Green.
866	" (")—Medium Gold.
867	Nickel—Satin Finish.
868	Hardened and Nickel—Satin Finish.

Code No.	Paint Colours	Code No.	Paint Colours
701	Gloss Black.	734	Pale Red.
702	Dull Black.	735	Emerald Green.
703	Brown.	736	Green Metallic.
704	Grey Wrinkle.	737	Light Beige Satin Matte.
705	Beige Wrinkle.	738	Copper Tan.
706	Black Wrinkle.	739	Buff.
707	Light Green.	740	White.
708	Dark Green.	741	Dark Brown.
709	Dark Beige.	742	Plum.
710	Light Beige.	743	Birch Brown.
711	Oyster White.	744	Satin Black.
712		745	Gold-Buff.
713	Bright Cherry Red.	746	Blue-Grey.
714	Light Ivory.	747	Medium Gold.
715	Peacock Blue.	748	Sand.
716	Bright Yellow.	749	Khaki.
717	Slate Grey.	750	Flame Red.
718	Deep Brown.	751	Brite Green.
719		752	Sage Green.
720	Dark Brown.	753	Mist Green.
721	Aluminium.	754	Ice Green Metallic.
722	Dark Grey.	755	Dark Beige Metallic.
723	Light Grey Beige.	756	Shell Pink.
724	Rosewood Brown.	757	Surf Green.
725	Light Bisque.	758	Colonial Rose.
726	Light Fawn.	759	Cream.
727		760	Oak Brown.
728	Grey Metallic.	761	Deep Fawn.
729	Russet Brown.	762	Medium Green.
730	Pale Green.	763	Light Green Metallic.
731	Light Almond Green.	764	Light Gold.
732	Dusty Bisque.	765	Persimmon.
733	Chocolate Brown.	766	Mahogany Brown

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

LIST OF PARTS COMPLETE FOR MACHINE No. 451K145



SINGLE ROTARY THREAD TAKE-UP
HAND OPERATED REVERSE FEED MECHANISM.
HIGH SPEED. LOCK STITCH.
SINGLE NEEDLE. LONG ARM.
FOR STITCHING LIGHT, MEDIUM AND MEDIUM HEAVY WEIGHT
FABRICS.

No.	Plate	Arm	...	...	Name	...	...	...
*276531	—	...	...	...	...	...	...	...
276002	3003	"	Cover (back)	...	...	...	...	...
200053(819)	3003	"	" (") Screw (2)	...	...	...	...	...
204235	3003	"	Position Pin (2)	...	...	...	...	...
200004(805)	3003	"	Screw (3)	...	...	...	...	...

No.	Plate	Name			
202005	3003	Arm Screw Washer (3)	...	...	...
*276102	3006	" Shaft ...	...	...	...
276543	3006	" " 276102 with 200333(803), 200378(803), 272143, 272145, 276113 and 276115			
272142	3006	" " Ball Bearing (back)	...	...	...
272143	3006	" " " " (front)	...	...	...
270926	3006	" " Connection Belt (reinforced neoprene)	...	...	...
271127	3006	" " " " Pulley with 200363(830), 350492(803) and two 214206	...	...	...
350492(803)	3006	Arm Shaft Connection Belt Pulley Position Screw	...	...	...
200363(830)	3006	" " " " " Set Screw	...	...	...
214206	3006	" " " " " Spring Flange	...	...	...
*276152	—	Bed	...	...	...
270009	3003	" Slide	...	...	...
276532	3004	Face Plate	...	...	...
276533	3004	" " 276532 with 276503 and two 141568(819)	...	...	...
350503(819)	3004	" " Screw (7)	...	...	...
276503	3004	" " Tension Guard	...	...	...
141568(819)	3004	" " " " Screw	...	...	...
272106	2777	Feed Bar	...	...	...
272107	2777	" " Hinge Pin	...	...	...
272112	2777	" " " " Lubricating Felt	...	...	...
200394(803)	2777	" " " " Set Screw	...	...	...
272108	2777	" " " " Thrust Washer (2)	...	...	...
272109	2777	" " Lifting Crank with 200040(805)	...	...	...
200040(805)	2777	" " " " Pinch Screw	...	...	...
272110	2777	" " " " Link	...	...	...
200169(803)	—	" " " " Cap Screw (2)	...	...	...
272115	2777	" " " " Oiling Wick	...	...	...
272111	2777	" " " " " " Clamp	...	...	...
149366	—	" Dog, 16 teeth (16 teeth to the inch) for 270326	...	...	...
12481	3007	" " 18 " (16 " " " " ") " 12482	...	...	...

NOTE.—No. 149366 is sent with this machine unless otherwise specified on order.

208(830)	3007	Feed Dog Screw (2)	...	...	...
276153	2777	" Driving Connection	...	...	...
276154	2777	" " " 276153 with 270016 (for agents only)			
276230	2777	" " " Crank with 200040(805)	...	...	...
350507(803)	2777	" " " " Hinge Screw	...	...	...
201531(805)	2777	" " " " " Nut	...	...	...
200040(805)	2777	" " " " Pinch Screw	...	...	...
276169	2777	" " " " Link	...	...	...
276170	2777	" " " " 276169 with 270653 (for agents only)			

No.	Plate	Name					
276171	2777	Feed Driving Connection Link Hinge Pin with 244071 ...					
244071	2777	"	"	"	"	"	Oil Packing (wick)
200394(803)	2777	"	"	"	"	"	Set Screw ...
270653	2777	"	"	"	"	"	Needle Bearing ...
270016	2777	"	"	"	"	"	Needle Bearing ...
270017	3005	"	"	Eccentric	...	...	...
276534	3005	"	"	"	Adjusting Disc	...	...
270137	3005	"	"	"	"	"	Spring ...
276535	3005	"	"	"	"	"	Collar with 141565(833)
141565(833)	3005	"	"	"	"	"	Collar Set Screw
240231	3005	"	"	"	Friction Gib	...	...
350578(850)	3005	"	"	"	"	"	Adjusting Screw ...
350562(850)	3005	"	"	"	"	"	Set Screw
276180	3005	"	"	Flange with 200333(803), 200346(803), two each 350562(850) and 350578(850)			
200333(803)	—	"	"	"	Position Screw	...	...
200346(803)	3005	"	"	"	Set Screw	...	...
272116	2777	"	"	Rock Shaft with two each 200394(803) and 270942			
270941	2777	"	"	"	Centre (2)	...	...
201254(830)	2777	"	"	"	"	Set Screw (2)	...
270942	2777	"	"	"	Insert (nylon)	...	...
270013	2777	Lifting Connection		...	...	...	...
270014	2777	"	"	"	270013 with 270016	...	...
200545(803)	2777	"	"	"	Hinge Screw	...	...
201522(805)	2777	"	"	"	"	Nut	...
270016	2777	"	"	"	Needle Bearing	...	...
276231	3005	"	"	Eccentric with 200382(833) and 201220(833)			
201220(833)	3005	"	"	"	Position Screw	...	...
200382(833)	3005	"	"	"	Set Screw	...	...
272118	2777	"	"	Rock Shaft with two 270942			
270941	2777	"	"	"	Centre (2)	...	...
201254(830)	2777	"	"	"	"	Set Screw (2)	...
270942	2777	"	"	"	Insert (nylon)	...	...
270140	3005	Regulating Stud		...	...	...	...
240245	3005	"	"	"	Retaining Spring	...	...
270026	3005	"	"	"	Spring	...	...
276157	2777	Reversing Lever with 350477(803)					
276158	2777	"	"	"	Connection	...	...
201107(803)	2777	"	"	"	"	Hinge Screw (lower)	...
350509(803)	2777	"	"	"	"	"	(upper) ...
201520(819)	2777	"	"	"	"	"	(") Nut
276160	2777	"	"	"	Handle	...	...

No.	Plate	Name			
200575 (819)	2777	Feed Reversing Lever Handle Screw	...	...	...
201529 (819)	2777	" " " " " Nut	...	...	...
276159	2777	" " " " Hinge Pin	...	...	...
350477 (803)	2777	" " " " Set Screw	...	...	...
350569	2777	" " " " Stop Pin	...	...	...
201524 (819)	2777	" " " " Nut	...	...	...
276181	2777	" " Mechanism Support Link	...	...	...
276182	2777	" " " " Stud	...	...	...
200346 (803)	2777	" " " " Set Screw	...	...	...
276161	2777	" " Shaft	...	...	...
276162	2777	" " Bushing (back)	...	...	...
276179	2777	" " " (front)	...	...	...
200382 (830)	2777	" " Set Screw (2)	...	...	...
276163	2777	" " Crank with 200040 (805) and 200386 (803)	...	...	...
276164	2777	" " Hinge Stud with 276046	...	...	...
276046	2777	" " " " Oil Packing (wick)	...	...	...
200386 (803)	2777	" " " " Set Screw	...	...	...
276165	2777	" " Link with 200394 (803)	...	...	...
200040 (805)	2777	" " Pinch Screw	...	...	...
276166	2777	" " Spring	...	...	...
276167	2777	" " Adjusting Collar with 200092 (806)	...	...	...
200092 (806)	2777	" " " " Set Screw	...	...	...
270256	3002	Knee Lifter Lifting Link	...	...	...
200293 (830)	3002	" " " " Hinge Screw	...	...	...
276015	3003	" " " " Rod with 202302	...	...	...
202302	3003	" " " " Cotter Pin	...	...	...
276016	3003	" " " " Spring	...	...	...
227227	3003	" " " " Collar with 200113 (806)	...	...	...
200113 (806)	3003	" " " " Set Screw	...	...	...
276109	3003	" " Rock Frame	...	...	...
200679 (806)	3003	" " " " Hinge Screw (back)	...	...	...
200272 (803)	3003	" " " " (front)	...	...	...
276529	3006	Machine Pulley (aluminium alloy casting) for "V" belt (outside diam. of belt groove 2.9 in.) (rim diam. 4 in.) with 141566 (803) and 141567 (803)	...	...	...
276530	3006	Machine Pulley 276529 with 272142	...	...	...
141566 (893)	3006	" " Position Screw	...	...	...
141567 (803)	3006	" " Set Screw	...	...	...
Catalogue 1969	—	Needle, size 16 (135 × 39 Y)	...	...	...

No.	Plate	Name						
276110	3002	Needle Bar with 350445 (806)	...	...	...			
276111	3002	" " Bushing (lower)	...	...	...			
270855	3002	" " " (upper)	...	...	...			
350550(830)	3002	" " " (") Set Screw	...	...	...			
270262	3002	" " Connecting Link	...	...	...			
270263	3002	" " " "	270262 with 270266	...	...			
270264	3002	" " " "	Guide Block	...	...			
200054(805)	3002	" " " "	" " " Screw (2)	...	...			
272206	3002	" " " "	Hinge Stud with 270161	...	...			
276113	3006	" " " "	" " " Oiling Felt	...	...			
272145	3006	" " " "	" " " " " "	...	...			
							Flange	
276053	3006	" " " "	" " " " " "	...	...		Oil	
							Leader Tube	
200374(830)	3006	" " " "	" " " " Set Screw	...	...			
270266	3002	" " " "	Needle Bearing	...	...			
276114	3002	" " " "	Thrust Washer	...	...			
270856	3002	" " " "	Stud with 202277 and 350622(833)	...	...			
202277	3002	" " " "	Oil Packing (wick)	...	...			
350622(833)	3002	" " " "	Pinch Screw	...	...			
*276115	3006	" " " "	Crank with two 200374(830)	...	...			
200333(803)	3006	" " " "	Position Screw	...	...			
200378(803)	3006	" " " "	" " Check Screw	...	...			
270058	3002	" " " "	Oiling Felt	...	...			
350445(806)	3002	" " Set Screw	...	...	...			
276241	3002	Presser Bar with 176(819)	...	...	...			
276025	3002	" " Ball, $\frac{7}{32}$ in. diameter	...	...	...			
276536	3002	" " Bushing...	...	...	...			
276117	3002	" " Lifter	...	...	...			
350442(803)	3002	" " " "	Hinge Screw	...	...			
276028	3002	" " " "	Lifting Releasing Lever Bracket	...	...			
272122	3002	" " " "	Position Guide with 350411(803)	...	...			
350411(803)	3002	" " " "	" " Pinch Screw	...	...			
276242	3003	" " " "	Spring	...	...			
350435(803)	3003	" " " "	Spring Screw (pressure regulating)	...	...			
350499(850)	3003	" " " "	Stud	...	...			
62527	3007	" " Foot Hinge Pin	...	...	...			
161065	3007	" " Plate	...	...	...			
62926	3007	" " Shank	...	...	...			
161160	3007	" " Spring	...	...	...			
161066	3007	Presser Foot (spring, hinged), complete, Nos. 62527, 62926, 161065 and 161160	...	...	...			
176(819)	3002	Presser Foot Screw	...	...	...			

No.	Plate	Name					
272207	2995	Pre-Tension Bracket with 200397(819)					
272210	2995	" " complete, Nos. 210958, 210993 and 272207 to 272209					
350558(819)	—	"	"	Screw	...	...	...
210993	2995	"		Sleeve	...	...	...
272208	2995	"		Spring	...	...	...
272209	2995	"		Stud	...	...	...
210958	2995	"	"	Collar	...	...	...
200397(819)	2995	"	"	"	Set Screw	...	...
276537	3004	Rotary Take-up					
272212	3004	"	"	Counterbalance Rivet	...	...	...
276506	3004	"	"	Guard	...	...	...
276507	3004	"	"	"	Cover...	...	...
276038	3004	"	"	"	"	Grill	...
200161(819)	—	"	"	"	"	"	Screw
200263(850)	3004	"	"	"	"	"	Hinge Screw
67425	3004	"	"	"	"	"	"
230743(803)	3004	"	"	"	"	"	"
276508	3004	"	"	"	"	"	"
350503(819)	3004	"	"	"	"	"	"
201537(805)	3004	"	"	"	"	"	"
141569(819)	3004	"	"	"	"	"	"
141570(819)	3004	"	"	"	"	"	"
272216	3004	"	"	"	"	"	"
276538	3004	"	"	"	"	"	"
270161	3004	"	"	"	"	"	"
200577(830)	3004	"	"	"	"	"	"
272136	3001	Rotating Hook with 143301, 270878 and two 1253(830) ...					
272137	3001	"	"	272136 with 270874(806) and four 1053(805)			
276232	3001	"	"	272137 with 270872, 270876 and three 1367(805)			
276233	3001	"	"	276232 with 52237			
272152	3001	"	"	Bobbin (aluminium)			
52235	3001	"	"	"	Case	...	...
52236	3001	"	"	"	"	52235 with 591(806), 1380(805) and 40394	
40393	3001	"	"	"	"	Hinge, Nos. 2974, 40392 and 125320	
270872	3001	"	"	"	"	Holder (chromium plated) ...	
272131	3001	"	"	"	"	Position Bracket ...	
200677(804)	3001	"	"	"	"	"	"
							Screw

No.	Plate	Name						
40392	3001	Rotating Hook Bobbin Case Latch	...	...	...			
125320	3001	" " " " " "	Lever	...	...			
2974	3001	" " " " " "	Fulcrum Pin	...	...			
2975	3001	" " " " " "	Spring	...	...			
592(805)	3001	" " " " " "	Stop Screw	...	...			
40394	3001	" " " " " "	Tension Spring	...	...			
591(806)	3001	" " " " " "	Regulating Screw	...	...			
1380(805)	3001	" " " " " "	Screw	...	...			
52237	3001	" " " " " "	complete, Nos. 592(805), 2975, 40393 and 52236	...	...	...	...	...
276234	3001	Rotating Hook Bobbin Case 52237 with 270872 (for agents only)						
276125	3005	" " Driving Shaft...	...	...	...			
272144	3005	" " " " Ball Bearing	...	...	...			
276045	3005	" " " " Bushing with 276046	...	...	...			
276046	3005	" " " " Oil Packing (wick)	...	...	...			
200346(803)	3005	" " " " Set Screw	...	...	...			
270169	3005	" " " " Connection Belt Pulley with 214206 and two 200070(803)	...	...	...			
200070(803)	3005	Rotating Hook Driving Shaft Connection Belt Pulley Set Screw						
214206	3005	" " " " " " " "	Spring Flange					
276047	3005	" " " " Gear (internal teeth) with 200382(833) and 201220(833)	...	...	...			
201220(833)	3005	Rotating Hook Driving Shaft Gear Position Screw	...	...	...			
200382(833)	3005	" " " " " " Set Screw	...	...	...			
270036	3005	" " " " Oil Lead Wire	...	...	...			
270879	3001	" " Oil Guard	...	...	...			
276177	3003	" " Reservoir Cover	...	...	...			
276491	3003	" " " " Gasket	...	...	...			
200041(819)	3003	" " " " Screw (6)	...	...	...			
272154	—	" " " " Washer (fibre) (6)	...	...	...			
270878	3001	" " " Retaining Washer (felt)	...	...	...			
143301	3001	" " " Wick (felt)	...	...	...			
270876	3001	" " Section	...	...	...			
1367(805)	3001	" " " Screw	...	...	...			
1253(803)	3001	" " Set Screw	...	...	...			
276059	3005	" " Shaft	...	...	...			
272228	3005	" " " Bushing	...	...	...			
270880	3005	" " " Oil Packing (wick)	...	...	...			
200346(803)	3005	" " " Set Screw	...	...	...			
270164	3005	" " " End Bearing	...	...	...			
201215(804)	3005	" " " " Screw	...	...	...			

No.	Plate	Name		
202423	3005	Rotating Hook Shaft Oil Filter Wick	...	...
276061	3005	" " " " " " Holder	...	...
276062	3005	" " " " " " complete, Nos. 202423		
			and 276061	
350498(805)	3005	" " " " Regulating Screw	...	...
270044	3005	" " " Thrust Washer	...	...
272229	3005	" " " Bushing, complete, Nos. 270044,		
		270164, 270880, 272228, 276059, 276062, 350498(805)		
		and two 201215(804)	...	...
270874(806)	3001	Rotating Hook Thread Guard	...	...
1053(805)	3001	" " " " Screw	...	...
276048	3002	Tension Releaser (adjustable)	...	...
200132(805)	3002	" " Screw	...	...
272218	2995	" Releasing Disc	...	...
270086	2995	" " Pin	...	...
272219	2995	" Spring	...	...
50304(806)	2995	" Stud	...	...
276225	2995	" " 50304(806) with 272220	...	...
50305(803)	2995	" " Set Screw	...	...
1560(803)	2995	" Thumb Nut...	...	...
272220	2995	" Washer	...	...
272221	2995	" Wheel (Rotary)	...	...
202079	2995	" " Washer	...	...
272222	2995	" (Rotary) complete, Nos. 1560(803), 52083, 270086,		
		272218, 272219, 272221, 272225, 276225 and two 202079		
276539	3004	Tension (Rotary) Threading Guide	...	...
350503(819)	3004	" (") " " Screw	...	...
272223	3004	Thread Cutter (on Face Plate)	...	...
200583(819)	3004	" " (" " ") Screw	...	...
272224	3004	" " (on Rotary Take-up Guard)	...	...
200904(819)	3004	" " (" " " ") Screw	...	...
276051	3004	" Guide	...	...
270077	3002	" " (on Needle Bar Bushing)	...	...
350503(819)	3004	" " Screw	...	...
276118	3002	" Pull-off	...	...
200145(830)	3002	" " Screw (2)	...	...
272225	2995	" Take-up Spring	...	...
52083	—	" " " Regulator with 50305(803)	...	...
453(833)	—	" " " " Set Screw	...	...
270326	—	Throat Plate (large needle hole) for 149366	...	...
12482	3007	" " (" " ") " 12481	...	...

NOTE.—No. 270326 is sent with this machine unless otherwise specified on order.

691(850) 3007 Throat Plate Screw (2)

228479 18333 Drip Pan with four $\frac{3}{4}$ " wire nails

ACCESSORIES

No.	Plate	Name					
25878	2627	Cloth Guide	...	...	...	...	...
50190(819)	2627	" " Thumb Screw	...	...	...	...	...
272152	3001	Rotating Hook Bobbin (2)	...	...	...	...	...
270155	3005	" " Oil Reservoir Oil Gauge	...	...	...	...	...
161295	2627	Screw Driver (Bobbin Case)	...	...	...	...	...
Catalogue							
1969	—	Needles, six, size 16 (135 × 39 Y)	...	...	...	...	...
12361	2627	Machine Hinge Connection (2)	...	...	...	...	...
41400	2627	" Rest Pin (wood)	...	...	...	...	...
120342	2627	Oiler (copper plated) with 120343	...	...	...	...	...
120343	2627	" Spout (3½ in. long)	...	...	...	...	...
85318	2627	Screw Driver	...	...	...	...	...
86698	—	Tin of Oil (½ pint)	...	...	...	...	...
240566	—	Wrench	...	...	...	...	...

PRESSER FOOT

(for General Work)

(only supplied when specified on order and at an extra charge).

No.	Plate	Name					
86659	3007	Presser Foot Plate	...	...	...	...	...
86660	3007	" " Shank	...	...	...	...	...
86661	3007	Presser Foot (hinged), complete, Nos. 86659 and 86660	...	...	...	...	...

BOBBIN WINDER

(SWINGING AUTOMATIC, RIGHT HAND)

FOR "V" BELT DRIVE

No.	Plate	Name					
259428	2624	Brake (leather)	...	...	...	...	...
259429	2624	" Clamp	...	...	...	...	...
200113(806)	2624	" " Screw	...	...	...	...	...
225453	2624	Frame with 244071 and 259660	...	...	...	...	...
225454	2624	" Hinge Pin	...	...	...	...	...
244071	2624	" Oil Packing (wick)	...	...	...	...	...
259660	2624	" " Well Washer	...	...	...	...	...
225455	2624	" Spring	...	...	...	...	...
225456	2624	" " Plunger	...	...	...	...	...
104211	2624	Pulley with 200380(803)	...	...	...	...	...
200380(803)	2624	" Set Screw	...	...	...	...	...
225381	2624	Spindle	...	...	...	...	...

No.	Plate	Name					
225444	2624	Stop Latch	...	...	...	...	...
200056(805)	2624	" " Screw	...	...	...	...	...
225458	2624	" " Thumb Lever	...	...	...	...	...
225459	2624	" " " "	Hinge Stud	...	...	...	...
225459	2624	" " " "	Joint Stud	...	...	...	...
202478	2624	" " Trip Lever	...	...	...	...	...
200299(808)	2624	" " " "	Hinge Screw	...	...	...	...
225461	2624	Tension Bracket with 201499(808)	...	...	...	...	...
200082(804)	2624	" " Screw	...	...	...	...	...
228026	2624	" " " "	Washer	...	...	...	...
2102	2624	" Disc	...	...	...	...	...
13710	2624	" Spring	...	...	...	...	...
201499(808)	2624	" Stud	...	...	...	...	...
201572(808)	2624	" " Thumb Nut	...	...	...	...	...
225462	2624	Bobbin Winder Tension Bracket, complete, Nos. 13710, 201572(808), 225461 and two 2102	...	...	...	...	...
259430	2624	Bobbin Winder and Tension Bracket Base	...	...	...	...	...
104212	2624	Bobbin Winder (swinging automatic, right hand), complete, Nos. 104211, 200056(805), 200082(804), 203113(806), 200299(808), 202478, 225381, 225444, 225453 to 225456, 225458, 225462, 228026, 259428 to 259430, two each 225459 and wood screws $\frac{3}{4}$ " No. 12 R.H.B.	...	...	...	...	...

BELT GUARD

(only supplied when specified on order and at an extra charge).

No.	Plate	Name					
106502	2778	Belt Guard with SS706(819)	...	...	...	...	...
106503	2778	" " Bracket with three SS706(819)	...	...	...	...	...
SS707	2778	" " " "	Hinge Screw	...	...	...	...
SS706(819)	2778	" " " "	Screw	...	...	...	...
SS706(819)	2778	" " " "	Screw	...	...	...	...
Tool 293	2778	" " " "	Key	...	...	...	...
106504	2778	" " Support	...	...	...	...	...
106505	2778	Belt Guard, complete, Nos. SS707 and 106502 to 106504	...	...	...	...	...

KNEE LIFTER

No.	Plate	Name			
228713	18333	Rock Lever with two 350231(803)	...	...	...
228707	18333	" " Bracket with 200347(803) and three wood screws $\frac{7}{8}$ in. No. 12	...	...	...
228709	18333	Rock Lever Bracket 228707 with 228363, 228367, 228386, 228455 and 228713	...	...	...
228370	18333	Rock Lever Extension with 200530(803)	...	...	...
350231(803)	18333	" " " Set Screw	...	...	...
228363	18333	" " Hinge Pin	...	...	...
228364	18333	" " Knee Plate with 350231(803)	...	...	...
228388	18333	" " " " Arm	...	...	...
350231(803)	18333	" " " " " Set Screw	...	...	...
350231(803)	18333	" " " " " Set Screw	...	...	...
228455	18333	" " Position Spring	...	...	...
228365	18333	" " Rod	...	...	...
200530(803)	18333	" " " Set Screw	...	...	...
228386	18333	" " Spring	...	...	...
228367	18333	" " Stop Stud	...	...	...
200347(803)	18333	" " " " Set Screw	...	...	...
228710	18333	Knee Lifter Rock Lever, complete, Nos. 228364, 228365, 228370, 228388 and 228709	...	...	...

(Other Knee Lifter parts are listed with parts of Machine Head)

THREAD UNWINDER

No.	Plate	Name			
228692	2895	Spool Pin	...	...	...
201528(808)	2895	" " Nut	...	...	...
82538	2895	" " Washer	...	...	...
225257	2895	" Rest (for two spools) (flat) with 201018(803), two each 82538, 201528(808) and 228692	...	...	...
150203	2895	Spool Rest Cushion (felt)	...	...	...
225388	2895	" " Rod	...	...	...
200383(803)	2895	" " " Set Screw	...	...	...
201018(803)	2895	" " " Set Screw	...	...	...
259658	2895	" Stand with 200383(803)	...	...	...
225391	2895	Thread Guide	...	...	...
201696(808)	2895	" " Lock Nut	...	...	...
225326	2895	" " Position Cup	...	...	...
225324	2895	" " Rod with 208(830) and 225322	...	...	...
208(830)	2895	" " " Screw	...	...	...
225322	2895	" " " Washer	...	...	...

THREAD UNWINDER

No.	Plate	Name
225258	2895	Thread Unwinder (for two spools), complete, Nos. 201696(808), 225257, 225324, 225326, 225388, 259658, two each 150203, 225391 and three wood screws $\frac{7}{8}$ in. No. 12
27739	2895	Thread Cone (wood) <i>(supplied only when specified on order and at an extra charge)</i>

STRIP REEL

(Supplied only when specified on order and at an extra charge).

No.	Plate	Name
228463	—	Strip Reel Bracket with 200382(803) and 228466 ...
228911	—	" " " Base
228912	—	Strip Reel Bracket Base 228911 with 855(803), 141578(803), 141579(803), 228913 and 228914
855(803)	—	Strip Reel Bracket Base Set Screw
228466	—	" " " Stud
200382(803)	—	" " " " Set Screw
226199	—	" " Disc (6" diam.) with 225980
228467	—	" " " Rod
228913	—	" " Expansion Stud (long)
141578(803)	—	" " " " (") Screw
228914	—	" " " " (short)
141579(803)	—	" " " " (") Screw
225980	—	" " Supporting Spindle Hub Base
26073	—	" " Tension Adjusting Collar with 51224(818) ...
51224(818)	—	" " " " " Set Screw
13211	—	" " " Spring
228468	—	" Roll Adaptor ($\frac{5}{16}$ " wide, $\frac{31}{32}$ " diam.)
228469	—	" " " ($\frac{7}{8}$ " wide, $1\frac{1}{4}$ " diam.)
228915	—	Strip Reel (6" diam.) (Adjustable), complete, Nos. 13211, 26073, 228463, 228467 to 228469, 228912 and two 226199

NUMERICAL LIST OF PARTS

No.	Plate	Name		
176(819)	3002	Presser Foot Screw, for 276241	...	...
208(830)	3007	Feed Dog Screw	...	...
208(830)	2895	Thread Unwinder Thread Guide Rod Screw, for 225324	...	...
Tool 293	2778	Belt Guard Screw Key for SS706	...	...
453(833)	—	Thread Take-up Spring Regulator Set Screw	...	...
591(806)	3001	Rotating Hook Bobbin Case Tension Spring Regulating Screw, for 52236	...	...
592(805)	3001	Rotating Hook Bobbin Case Latch Stop Screw for 52237	...	...
691(850)	3007	Throat Plate Screw	...	...
SS706(819)	2778	Belt Guard Bracket Screw for 106503	...	...
SS706(819)	2778	Belt Guard Screw for 106502	...	...
SS707	2778	Belt Guard Bracket Hinge Screw for 106505	...	...
855(803)	—	Strip Reel Bracket Base Set Screw for 228912	...	...
1053(805)	3001	Rotating Hook Thread Guard Screw, for 272137	...	...
1253(830)	3001	Rotating Hook Set Screw, for 272136	...	...
1367(805)	3001	Rotating Hook Section Screw, for 276232	...	...
1380(805)	3001	Rotating Hook Bobbin Case Tension Spring Screw, for 52236	...	...
1560(803)	2995	Tension Thumb Nut, for 272222	...	...
2102	2624	Bobbin Winder Tension Disc, for 225462	...	...
2974	3001	Rotating Hook Bobbin Case Latch Lever Fulcrum Pin, for 40393	...	...
2975	3001	Rotating Hook Bobbin Case Latch Spring, for 52237	...	...
12361	2627	Machine Hinge Connection	...	...
12481	3007	Feed Dog (18 teeth, 16 teeth to the inch), for 12482	...	...
12482	3007	Throat Plate (large needle hole) for 12481	...	...
13211	—	Strip Reel Tension Spring for 228915	...	...
13710	2624	Bobbin Winder Tension Spring, for 225462	...	...
25878	2627	Cloth Guide	...	...
26073	—	Strip Reel Tension Adjusting Collar with 51224(818) for 228915	...	...
27739	2895	Thread Unwinder Thread Cone (wood) <i>(supplied only when specified on order and at an extra charge)</i>	...	...
40392	3001	Rotating Hook Bobbin Case Latch, for 40393	...	...
40393	3001	Rotating Hook Bobbin Case Hinge, Nos. 2974, 40392 and 125320, for 52237	...	...
40394	3001	Rotating Hook Bobbin Case Tension Spring, for 52236	...	...
41400	2627	Machine Rest Pin (wood)	...	...
50190(819)	2627	Cloth Guide Thumb Screw	...	...
50304(806)	2995	Tension Stud, for 276225	...	...
50305(803)	2995	Tension Stud Set Screw for 52083	...	...

No.	Plate	Name
51224(818)	—	Strip Reel Tension Adjusting Collar Set Screw for 26073
52083	—	Thread Take-up Spring Regulator with 50305(803) for 272222
52225	3001	Rotating Hook Bobbin Case, for 52236
52236	3001	Rotating Hook Bobbin Case, 52235 with 591(806), 1380(805) and 40394, for 52237
52237	3001	Rotating Hook Bobbin Case, complete, Nos. 592(805), 2975, 40393 and 52236, for 276233 and 276234
62527	3007	Presser Foot Hinge Pin for 161066
62926	3007	Presser Foot Shank for 161106
67425	3004	Rotary Take-up Guard Cover Hinge Screw Spring Washer
82538	2895	Thread Unwinder Spool Pin Washer for 225257
85318	2627	Screw Driver
86659	3007	Presser Foot Plate for 86661
86660	3007	Presser Foot Shank for 86661
86661	3007	Presser Foot, (hinged) complete, Nos. 86659 and 86660 (<i>only supplied when specified on order and at an extra charge</i>)
86698	—	Tin of Oil ($\frac{1}{2}$ pint)
104211	2624	Bobbin Winder Pulley with 200380(803) for 104212
104212	2624	Bobbin Winder (swinging automatic, right hand), complete, Nos. 104211, 200056(805), 200082(804), 200113(806), 200299(808), 202478, 225381, 225444, 225453 to 225456, 225458, 225462, 228026, 259428 to 259430, two each 225459 and wood screws $\frac{3}{8}$ " No. 12 R.H.B.
106502	2778	Belt Guard with SS706(819) for 106505
106503	2778	Belt Guard Bracket with three SS706(819) for 106505
106504	2778	Belt Guard Support for 106505
106505	2778	Belt Guard, complete, Nos. SS707 and 106502 to 106504 (<i>only supplied when specified on order and at an extra charge</i>)
120342	2627	Oiler (copper plated) with 120343
120343	2627	Oiler Spout ($3\frac{1}{2}$ in. long) for 120342
125320	3001	Rotating Hook Bobbin Case Latch Lever, for 40393
141565(833)	3005	Feed Driving Eccentric Adjusting Disc Spring Collar Set Screw for 276535
141566(803)	3006	Machine Pulley Position Screw for 276529
141567(803)	3006	Machine Pulley Set Screw for 276529
141568(819)	3004	Face Plate Tension Guard Screw for 276533
141569(819)	3004	Rotary Take-up Guard Screw (long)
141570(819)	3004	Rotary Take-up Guard Screw (short)
141578(803)	—	Strip Reel Expansion Stud (long) Screw for 228912
141579(803)	—	Strip Reel Expansion Stud (short) Screw for 228912

NUMERICAL LIST OF PARTS

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No.	Plate	Name
143301	3001	Rotating Hook Oil Wick (felt) for 272136 ...
149366	—	Feed Dog, 16 teeth (16 teeth to the inch) for 270326
150203	2395	Thread Unwinder Spool Rest Cushion (felt) for 225258
161065	3007	Presser Foot Plate for 161066
161066	3007	Presser Foot (spring, hinged) complete, Nos. 62527, 62926, 161065 and 161160
161160	3007	Presser Foot Spring for 161066
161295	2627	Screw Driver (bobbin case)
200004(805)	3003	Arm Screw
200040(805)	2777	Feed Bar Lifting Crank Pinch Screw for 272109 ...
200040(805)	2777	Feed Driving Connection Crank Pinch Screw, for 276230
200040(805)	2777	Feed Reversing Shaft Crank Pinch Screw, for 276163
200041(819)	3003	Rotating Hook Oil Reservoir Cover Screw ...
200053(819)	3003	Arm Cover (back) Screw
200054(805)	3002	Needle Bar Connecting Link Guide Block Screw ...
200056(805)	2624	Bobbin Winder Stop Latch Screw, for 104212 ...
200070(803)	3005	Rotating Hook Driving Shaft Connection Belt Pulley Set Screw, for 270169
200077(804)	3001	Rotating Hook Bobbin Case Holder Position Bracket Screw
200082(804)	2624	Bobbin Winder Tension Bracket Screw, for 104212
200092(806)	2777	Feed Reversing Shaft Spring Adjusting Collar Set Screw for 276167
200113(806)	2624	Bobbin Winder Brake Clamp Screw, for 104212 ...
200113(803)	3003	Knee Lifter Lifting Rod Spring Collar Set Screw, for 227227
200132(805)	3002	Tension Releaser Screw
200145(830)	3002	Thread Pull-off Screw
200161(819)	—	Rotary Take-up Guard Cover Grill Screw ...
200169(803)	—	Feed Bar Lifting Link Cap Screw
200263(850)	3004	Rotary Take-up Guard Cover Hinge Screw ...
200272(803)	3003	Knee Lifter Rock Frame Hinge Screw (front) ...
200293(830)	3002	Knee Lifter Lifting Link Hinge Screw
200299(808)	2624	Bobbin Winder Stop Latch Trip Lever Hinge Screw, for 104212
200333(803)	—	Feed Driving Flange Position Screw, for 276180 ...
200333(803)	3006	Needle Bar Crank Position Screw, for 276543 ...
200346(803)	3005	Feed Driving Flange Set Screw, for 276180 ...
200346(803)	2777	Feed Reversing Mechanism Support Stud Set Screw
200346(803)	3005	Rotating Hook Driving Shaft Bushing Set Screw ...
200346(803)	3005	Rotating Hook Shaft Bushing Set Screw
200347(803)	18333	Knee Lifter Rock Lever Stop Stud Set Screw, for 228707
200363(830)	3006	Arm Shaft Connection Belt Pulley Set Screw, for 271127

No.	Plate	Name
200374(830)	3006	Needle Bar Connecting Link Hinge Stud Set Screw, for 276115
200378(803)	3006	Needle Bar Crank Position Screw Check Screw, for 276543
200380(803)	2624	Bobbin Winder Pulley Set Screw, for 104211 ...
200382(833)	3005	Feed Lifting Eccentric Set Screw, for 276231 ...
200382(830)	2777	Feed Reversing Shaft Bushing Set Screw ...
200382(833)	3005	Rotating Hook Driving Shaft Gear Set Screw, for 276047
200382(803)	—	Strip Reel Bracket Stud Set Screw for 228463 ...
200383(803)	2895	Thread Unwinder Spool Rest Rod Set Screw, for 259658
200386(803)	2777	Feed Reversing Shaft Crank Hinge Stud Set Screw, for 276163
200394(803)	2777	Feed Bar Hinge Pin Set Screw for 272116 ...
200394(803)	2777	Feed Driving Connection Link Hinge Pin Set Screw, for 276165
200397(819)	2995	Pre-Tension Stud Collar Set Screw for 272207 ...
200530(803)	18333	Knee Lifter Rock Lever Rod Set Screw, for 228370
200545(803)	2777	Feed Lifting Connection Hinge Screw
200575(819)	2777	Feed Reversing Lever Handle Screw
200577(830)	3004	Rotary Take-up Screw
200583(819)	3004	Thread Cutter (on Face Plate) Screw
200679(806)	3003	Knee Lifter Rock Frame Hinge Screw (back) ...
200904(819)	3004	Thread Cutter (on Rotary Take-up Guard) Screw ...
201018(803)	2895	Thread Unwinder Spool Rest Set Screw, for 225257
201107(803)	2777	Feed Reversing Lever Connection Hinge Screw (lower)
201215(804)	3005	Rotating Hook Shaft End Bearing Screw, for 272229
201220(833)	3005	Feed Lifting Eccentric Position Screw, for 276231 ...
201220(833)	3005	Rotating Hook Driving Shaft Gear Position Screw, for 276047
201254(830)	2777	Feed Driving Rock Shaft Centre Set Screw ...
201254(830)	2777	Feed Lifting Rock Shaft Centre Set Screw ...
201499(808)	2624	Bobbin Winder Tension Stud, for 225461
201520(819)	2777	Feed Reversing Lever Connection Hinge Screw (upper) Nut
201522(805)	2777	Feed Lifting Connection Hinge Screw Nut ...
201524(819)	2777	Feed Reversing Lever Stop Pin Nut
201528(808)	2895	Thread Unwinder Spool Pin Nut, for 225257 ...
201529(819)	2777	Feed Reversing Lever Handle Screw Nut ...
201531(805)	2777	Feed Driving Connection Crank Hinge Screw Nut ...
201537(805)	3004	Rotary Take-up Guard Cover Spring Catch Screw Nut
201572(808)	2624	Bobbin Winder Tension Stud Thumb Nut for 225462
201696(808)	2895	Thread Unwinder Thread Guide Lock Nut, for 225258
202005	3003	Arm Screw Washer
202079	2995	Tension Wheel Washer for 272222

No.	Plate	Name
202277	3002	Needle Bar Connecting Stud Oil Packing (wick) for 270856
202302	3003	Knee Lifter Lifting Rod Cotter Pin, for 276015 ...
202423	3005	Rotating Hook Shaft Oil Filter Wick, for 276062 ...
202478	2624	Bobbin Winder Stop Latch Trip Lever, for 104212 ...
204235	3003	Arm Position Pin
210958	2995	Pre-Tension Stud Collar for 272210
210993	2995	Pre-Tension Sleeve for 272210
214206	3006	Arm Shaft Connection Belt Pulley Spring Flange for 271127
214206	3005	Rotating Hook Driving Shaft Connection Belt Pulley Spring Flange, for 270169
225257	2895	Thread Unwinder Spool Rest (for two spools) flat) with 201018(803), two each 82538, 201528(808) and 228692, for 225258
225258	2895	Thread Unwinder (for two spools) complete, Nos. 201696(808), 225257, 225324, 225326, 225388, 259658, two each 150203, 225391 and three wood screws $\frac{3}{8}$ in., No. 12
225322	2895	Thread Unwinder Thread Guide Rod Washer, for 225324
225324	2895	Thread Unwinder Thread Guide Rod with 208(830) and 225322, for 225258
225326	2895	Thread Unwinder Thread Guide Position Cup, for 225258
225381	2624	Bobbin Winder Spindle, for 104212
225388	2895	Thread Unwinder Spool Rest Rod, for 225258 ...
225391	2895	Thread Unwinder Thread Guide, for 225258 ...
225444	2624	Bobbin Winder Stop Latch, for 104212
225453	2624	Bobbin Winder Frame with 244071 and 259660 for 104212
225454	2624	Bobbin Winder Frame Hinge Pin for 104212 ...
225455	2624	Bobbin Winder Frame Spring for 104212... ..
225456	2624	Bobbin Winder Frame Spring Plunger, for 104212 ...
225458	2624	Bobbin Winder Stop Latch Thumb Lever, for 104212
225459	2624	Bobbin Winder Stop Latch Thumb Lever Hinge Stud, for 104212
225459	2624	Bobbin Winder Stop Latch Thumb Lever Joint Stud, for 104212
225461	2624	Bobbin Winder Tension Bracket with 201499(808) for 225462
225462	2624	Bobbin Winder Tension Bracket, complete, Nos. 13710, 201572(808), 225461 and two 2102, for 104212
225980	—	Strip Reel Supporting Spindle Hub Base for 226199
226199	—	Strip Reel Disc (6" diam.) with 225980 for 228915 ...

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No.	Plate	Name
227227	3003	Knee Lifter Lifting Rod Spring Collar with 200113(806)
228026	2624	Bobbin Winder Tension Bracket Screw Washer, for 104212
228363	18333	Knee Lifter Rock Lever Hinge Pin, for 228709 ...
228364	18333	Knee Lifter Rock Lever Knee Plate with 350231(803) for 228710
228365	18333	Knee Lifter Rock Lever Rod, for 228710
228367	18333	Knee Lifter Rock Lever Stop Stud, for 228709 ...
228370	18333	Knee Lifter Rock Lever Extension with 200530(803), for 228710
228386	18333	Knee Lifter Rock Lever Spring, for 228709 ...
228388	18333	Knee Lifter Rock Lever Knee Plate Arm, for 228710
228455	18333	Knee Lifter Rock Lever Position Spring, for 228709
228463	—	Strip Reel Bracket with 200382(803) and 228416 for 228915
228466	—	Strip Reel Bracket Stud for 228463
228467	—	Strip Reel Disc Rod for 228915
228468	—	Strip Roll Adaptor ($\frac{5}{16}$ " wide, $\frac{3}{32}$ " diam.) for 228915
228469	—	Strip Roll Adaptor ($\frac{7}{8}$ " wide, $1\frac{1}{4}$ " diam.) for 228915 ...
228479	18333	Drip Pan with four $\frac{3}{4}$ in. wire nails
228692	2895	Thread Unwinder Spool Pin for 225257
228707	18333	Knee Lifter Rock Lever Bracket with 200347(803) and three wood screws $\frac{7}{8}$ in. No. 12, for 228709 ...
228709	18333	Knee Lifter Rock Lever Bracket 228707 with 228363, 228367, 228386, 228455 and 228713 for 228710 ...
228710	18333	Knee Lifter Rock Lever, complete, Nos. 228364, 228365, 228370, 228388 and 228709
228713	18333	Knee Lifter Rock Lever with two 350231(803), for 228709
228911	—	Strip Reel Bracket Base for 228912
228912	—	Strip Reel Bracket Base 228911 with 855(803), 141578(803), 141579(803), 228913 and 228914 for 228915
228913	—	Strip Reel Expansion Stud (long) for 228912 ...
228914	—	Strip Reel Expansion Stud (short) for 228912 ...
228915	—	Strip Reel (6" diam.) (Adjustable) complete, Nos. 13211, 26073, 228463, 228467 to 228469, 228912 and two 226199
230743(803)	3004	Rotary Take-up Guard Cover Hinge Screw Thrust Washer
240231	3005	Feed Driving Eccentric Friction Gib
240245	3005	Feed Regulating Stud Retaining Spring
240566	—	Wrench
244071	2624	Bobbin Winder Frame Oil Packing (wick) for 225453
244071	2777	Feed Driving Connection Link Hinge Pin Oil Pack- ing (wick) for 276171

No.	Plate	Name	
259428	2624	Bobbin Winder Brake (leather) for 104212	...
259429	2624	Bobbin Winder Brake Clamp, for 104212	...
259430	2624	Bobbin Winder and Tension Bracket Base, for 104212	...
259658	2895	Thread Unwinder Spool Stand with 200383(803) for 225258	... ..
259660	2624	Bobbin Winder Frame Oil Well Washer, for 225453	...
270009	3003	Bed Slide	... ..
270013	2777	Feed Lifting Connection, for 270014	... ..
270014	2777	Feed Lifting Connection 270013 with 270016	...
270016	2777	Feed Driving Connection Needle Bearing, for 276154	...
270016	2777	Feed Lifting Connection Needle Bearing, for 270014	...
270017	3005	Feed Driving Eccentric	... ..
270026	3005	Feed Regulating Stud Spring	... ..
270036	3005	Rotating Hook Driving Shaft Oil Lead Wire	...
270044	3005	Rotating Hook Shaft Thrust Washer, for 272229	...
270058	3002	Needle Bar Oiling Felt	... ..
270077	3002	Thread Guide (on Needle Bar Bushing)	... ..
270086	2995	Tension Releasing Pin, for 272222	... ..
270137	3005	Feed Driving Eccentric Adjusting Disc Spring	...
270140	3005	Feed Regulating Stud	... ..
270155	3005	Rotating Hook Oil Reservoir Oil Gauge	... ..
270161	3004	Rotary Take-up Mounting Disc Position Pin for 272206	... ..
270164	3005	Rotating Hook Shaft End Bearing for 272229	...
270169	3005	Rotating Hook Driving Shaft Connection Belt Pulley with 214206 and two 200070(803)	... ..
270256	3002	Knee Lifter Lifting Link	... ..
270262	3002	Needle Bar Connecting Link, for 270263	... ..
270263	3002	Needle Bar Connecting Link, 270262 with 270266	...
270264	3002	Needle Bar Connecting Link Guide Block	...
270266	3002	Needle Bar Connecting Link Needle Bearing, for 270263	... ..
270326	—	Throat Plate (large needle hole) for 149366	...
270653	2777	Feed Driving Connection Link Needle Bearing, for 276170	... ..
270855	3002	Needle Bar Bushing (upper)	... ..
270856	3002	Needle Bar Connecting Stud with 202277 and 350622(833)	... ..
270872	3001	Rotating Hook Bobbin Case Holder (chromium plated) for 276232 and 276234	... ..
270874(806)	3001	Rotating Hook Thread Guard, for 272137	...
270876	3001	Rotating Hook Section for 276232	... ..
270878	3001	Rotating Hook Oil Retaining Washer (felt) for 272136	...
270879	3001	Rotating Hook Oil Guard	... ..
270880	3005	Rotating Hook Shaft Bushing Oil Packing (wick) for 272229	... ..
270926	3006	Arm Shaft Connection Belt (reinforced neoprene)	...

No.	Plate	Name		
270941	2777	Feed Driving Rock Shaft Centre	...	...
270941	2777	Feed Lifting Rock Shaft Centre	...	...
270942	2777	Feed Driving Rock Shaft Insert (nylon) for 272116		
270942	2777	Feed Lifting Rock Shaft Insert (nylon) for 272118	...	
271127	3006	Arm Shaft Connection Belt Pulley with 200363(830), 350492(803) and two 214206	...	...
272196	2777	Feed Bar ...	...	...
272107	2777	Feed Bar Hinge Pin ...	...	...
272108	2777	Feed Bar Hinge Pin Thrust Washer	...	...
272109	2777	Feed Bar Lifting Crank with 200040(805)	...	...
272110	2777	Feed Bar Lifting Link ...	...	...
272111	2777	Feed Bar Lifting Link Oiling Wick Clamp	...	...
272112	2777	Feed Bar Hinge Pin Lubricating Felt	...	...
272115	2777	Feed Bar Lifting Link Oiling Wick	...	...
272116	2777	Feed Driving Rock Shaft with two each 200394(803) and 270942	...	...
272118	2777	Feed Lifting Rock Shaft with two 270942	...	...
272122	3002	Presser Bar Position Guide with 350411(803)	...	...
272131	3001	Rotating Hook Bobbin Case Holder Position Bracket		
272136	3001	Rotating Hook with 143301, 270878 and two 1253(830) for 272137	...	...
272137	3001	Rotating Hook 272136 with 270874(806) and four 1053(805) for 276232	...	...
272142	3006	Arm Shaft Ball Bearing (back) for 276530	...	...
272143	3006	Arm Shaft Ball Bearing (front) for 276543	...	...
272144	3005	Rotating Hook Driving Shaft Ball Bearing	...	...
272145	3006	Needle Bar Connecting Link Hinge Stud Oiling Felt Flange for 276543	...	...
272152	3001	Rotating Hook Bobbin (aluminium)	...	...
272154	—	Rotating Hook Oil Reservoir Cover Washer (fibre)		
272206	3002	Needle Bar Connecting Link Hinge Stud with 270161		
272207	2995	Pre-Tension Bracket with 200397(819) for 272210	...	...
272208	2995	Pre-Tension Spring for 272210	...	...
272209	2995	Pre-Tension Stud for 272210	...	...
272210	2995	Pre-Tension Bracket, complete, Nos. 210958, 210993 and 272207 to 272209	...	...
272212	3004	Rotary Take-up Counterbalance Rivet for 276538	...	...
272216	3004	Rotary Take-up Guard Thread Shield	...	...
272218	2995	Tension Releasing Disc for 272222	...	...
272219	2995	Tension Spring for 272222	...	...
272220	2995	Tension Washer for 276225	...	...
272221	2995	Tension Wheel (Rotary) for 272222	...	...
272222	2995	Tension (Rotary) complete, Nos. 1560(803), 52083, 270086, 272218, 272219, 272221, 272225, 276225 and two 202079	...	...
272223	3004	Thread Cutter (on Face Plate)	...	...
272224	3004	Thread Cutter (on Rotary Take-up Guard)	...	...

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No.	Plate	Name		
272225	2995	Thread Take-up Spring for 272222	...	...
272228	3005	Rotating Hook Shaft Bushing for 272229		...
272229	3005	Rotating Hook Shaft Bushing, complete, Nos. 270044, 270164, 270880, 272228, 276059, 276062, 350498(805) and two 201215(804)	...	...

No.	Plate	Name
276002	3003	Arm Cover (back)
276015	3003	Knee Lifter Lifting Rod with 202302
276016	3003	Knee Lifter Lifting Rod Spring
276025	3002	Presser Bar Ball, $\frac{3}{8}$ in. diameter
276028	3002	Presser Bar Lifting Releasing Lever Bracket
276038	3004	Rotary Take-up Guard Cover Grill
276045	3005	Rotating Hook Driving Shaft Bushing with 276046
276046	2777	Feed Reversing Shaft Crank Hinge Stud Oil Packing (wick) for 276164
276046	3005	Rotating Hook Driving Shaft Bushing Oil Packing (wick) for 276045
276047	3005	Rotating Hook Driving Shaft Gear (internal teeth) with 200382(833) and 201220(833)
276048	3002	Tension Releaser (adjustable)
276051	3004	Thread Guide
276053	3006	Needle Bar Connecting Link Hinge Stud Oiling Felt Oil Leader Tube
276059	3005	Rotating Hook Shaft for 272229
276061	3005	Rotating Hook Shaft Oil Filter Wick Holder for 276062
276062	3005	Rotating Hook Shaft Oil Filter, complete, Nos. 202423 and 276061 for 272229
*276102	3006	Arm Shaft, for 276543
276109	3003	Knee Lifter Rock Frame
276110	3002	Needle Bar with 350445(806)
276111	3002	Needle Bar Bushing (lower)
276113	3006	Needle Bar Connecting Link Hinge Stud Oiling Felt, for 276543
276114	3002	Needle Bar Connecting Link Thrust Washer
*276115	3006	Needle Bar Crank with two 200374(830), for 276543
276117	3002	Presser Bar Lifter
276118	3002	Thread Pull-off
276125	3005	Rotating Hook Driving Shaft
*276152	—	Bed
276153	2777	Feed Driving Connection, for 276154
276154	2777	Feed Driving Connection 276153 with 270016 (for agents only)
276157	2777	Feed Reversing Lever with 350477(803)
276158	2777	Feed Reversing Lever Connection
276159	2777	Feed Reversing Lever Hinge Pin
276160	2777	Feed Reversing Lever Handle
276161	2777	Feed Reversing Shaft
276162	2777	Feed Reversing Shaft Bushing (back)
276163	2777	Feed Reversing Shaft Crank with 200040(805) and 200386(803)
276164	2777	Feed Reversing Shaft Crank Hinge Stud with 276046
276165	2777	Feed Reversing Shaft Crank Link with 200394(803)

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No.	Plate	Name		
276166	2777	Feed Reversing Shaft Spring	...	...
276167	2777	Feed Reversing Shaft Spring Adjusting Collar with 200092(806)	...	...
276169	2777	Feed Driving Connection Link, for 276170	...	...
276170	2777	Feed Driving Connection Link 276169 with 270653 (for agents only)	...	...
276171	2777	Feed Driving Connection Link Hinge Pin with 244071	...	...
276177	3003	Rotating Hook Oil Reservoir Cover	...	...
276179	2777	Feed Reversing Shaft Bushing (front)	...	...
276180	3005	Feed Driving Flange with 200333(803), 200346(803), two each 350562(850) and 350578(850)	...	...
276181	2777	Feed Reversing Mechanism Support Link	...	...
276182	2777	Feed Reversing Mechanism Support Stud	...	...
276225	2995	Tension Stud 50304(806) with 272220 for 272222	...	...
276230	2777	Feed Driving Connection Crank with 200040(805)	...	...
276231	3005	Feed Lifting Eccentric with 200382(833) and 201220(833)	...	...
276232	3001	Rotating Hook 272137 with 270872, 270876 and three 1367(805) for 276233	...	...
276233	3001	Rotating Hook 276232 with 52237	...	...
276234	3001	Rotating Hook Bobbin Case 52237 with 270872 (for agents only)	...	...
276241	3002	Presser Bar with 176(819)	...	...
276242	3003	Presser Bar Spring	...	...
276491	2003	Rotating Hook Oil Reservoir Cover Gasket	...	...

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No.	Plate	Name		
276503	3004	Face Plate Tension Guard for 276533	...	...
276506	3004	Rotary Take-up Guard...	...	...
276507	3004	Rotary Take-up Guard Cover ..	...	...
276508	3004	Rotary Take-up Guard Cover Spring Catch	...	...
276529	3006	Machine Pulley (aluminium alloy casting) for "V" belt (outside diam. of belt groove 2.9 in.) (rim diam. 4 in.) with 141566(803) and 141567(803) for 276530	...	...
276530	3006	Machine Pulley 276529 with 272142	...	...
*276531	—	Arm	...	...
276532	3004	Face Plate for 276533	...	...
276533	3004	Face Plate 276532 with 276503 and two 141568(819)	...	...
276534	3005	Feed Driving Eccentric Adjusting Disc	...	...
276535	3005	Feed Driving Eccentric Adjusting Disc Spring Collar with 141565(833)	...	...
276536	3002	Presser Bar Bushing	...	...
276537	3004	Rotary Take-up	...	...
276538	3004	Rotary Take-up Mounting Disc with three 272212	...	...
276539	3004	Tension (Rotary) Threading Guide	...	...
276543	3006	Arm Shaft 276102 with 200333(803), 200378(803), 272143, 272145, 276113 and 276115	...	...

No.	Plate	Name
350231(803)	18333	Knee Lifter Rock Lever Extension Set Screw, for 228713
350231(803)	18333	Knee Lifter Rock Lever Knee Plate Arm Set Screw, for 228713
350231(803)	18333	Knee Lifter Rock Lever Knee Plate Set Screw, for 228364
350411(803)	3002	Presser Bar Position Guide Pinch Screw, for 272122
350435(803)	3003	Presser Bar Spring Screw (pressure regulating) ...
350442(803)	3002	Presser Bar Lifter Hinge Screw
350445(806)	3002	Needle Set Screw, for 276110
350477(803)	2777	Feed Reversing Lever Hinge Pin Set Screw for 276157
350492(803)	3006	Arm Shaft Connection Belt Pulley Position Screw, for 271127
350498(805)	3005	Rotating Hook Shaft Oil Regulating Screw for 272229
350499(850)	3003	Presser Bar Spring Screw Stud
350503(819)	3004	Face Plate Screw
350503(819)	3004	Tension (Rotary) Threading Guide Screw ...
350503(819)	3004	Thread Guide Screw
350503(819)	3004	Rotary Take-up Guard Cover Spring Catch Screw ...
350507(803)	2777	Feed Driving Connection Crank Hinge Screw ...
350509(803)	2777	Feed Reversing Lever Connection Hinge Screw (upper)
350550(830)	3002	Needle Bar Bushing (upper) Set Screw
350558(819)	—	Pre-Tension Bracket Screw
350562(850)	3005	Feed Driving Eccentric Friction Gib Adjusting Screw Set Screw for 276180
350569	2777	Feed Reversing Lever Stop Pin
350578(850)	3005	Feed Driving Eccentric Friction Gib Adjusting Screw for 276180
350622(833)	3002	Needle Bar Connecting Stud Pinch Screw for 270856

