

Form 2468w

Rev. (445)

Printed in U. S. A.

LIST OF PARTS



MACHINE No. 112w140

** A TRADE MARK OF

THE SINGER MANUFACTURING COMPANY

From the library of: Superior Sewing Machine & Supply LLC

INSTRUCTIONS FOR OILING

To ensure easy running and prevent unnecessary wear of the parts which are in movable contact, the machine requires oiling and when in continuous use, "TYPE B" or "TYPE D" OIL, sold only by Singer Sewing Machine Company, should be applied at least twice each day to all oil holes marked "OIL", as instructed in Form 2427w.

"TYPE D" OIL is stainless.

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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 the number of the Single Part only, except when the part includes Set Screws, Clamping Screws, Studs and Rollers Spun on, Small Wires riveted, or Parts soldered together, etc., which it is necessary to furnish in combination.

Every combination of parts sent out has its specific number which, although not stamped on Parts (except in above case), must be used when ordering the combination.

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

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

- A. Hardened, Polished, Nickel Plated and Buffed.
- B. Polished, Nickel Plated and Buffed.
- C. Hardened only.
- D. Polished only.
- E. Soft, not polished.
- F. Hardened and Polished.
- H. Blued.
- J. Nickel Plated only.
- R. Merlized.
- X. Black Oxide.
- XC. Hardened and Black Oxide.
- Y. Black Nickel only.

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

In this series:

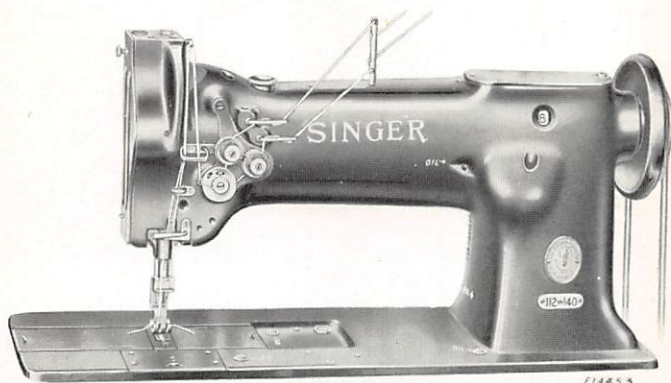
200001 to 201500 and 350001 to 351500 are Screw Numbers.
201501 to 201800 and 351501 to 351800 are Nut Numbers.
201801 to 202000 and 351801 to 352000 are Roller Numbers.
202001 to 350000 are Numbers of Machine Parts.

The figures in the second column refer only to the plate in which the illustration of the part is shown and are NOT TO BE USED in ordering.

Two or more numbers over a cut indicate that the difference between such parts is not visible in an illustration.

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

LIST OF PARTS COMPLETE
FOR



MACHINE No. 112w140

TWO NEEDLE HIGH SPEED COMPOUND FEED

BALL BEARING, SAFETY CLUTCH

For Corsets, Cloaks and Clothing Generally

Made in gauges from 1/32 to 1 1/2 inches.

No.	Plate	Name
*248401	-----	Arm with 202135
224002	17811	" Cap
200278H	17811	" " Screw
202248	17811	" " " Washer
204235	17806	" Position Pin (2)
200004E	17806	" Screw (3)
202005	17806	" " Washer (3)
248440	17811	" Shaft with 224392 and 350431E
249440	17811	" " Ball Bearing
*240054	17811	" " " " Collar with two 200378C
240055	17811	Arm Shaft Ball Bearing Collar 240054 with 249440
200378C	17811	Arm Shaft Ball Bearing Collar Set Screw

PARTS FOR MACHINE NO. 112w140

No.	Plate	Name
*240056	17811	Arm Shaft Ball Bearing Retaining Washer
*240053	17811	Arm Shaft Bushing (back)
240057	17811	Arm Shaft Bushing (back) (ball bearing) complete, Nos. 240053, 240055 and 240056
200335C	17811	Arm Shaft Bushing (back) Set Screw
263096	17811	" " " (front) with 223847
223847	17811	" " " Oil Packing (wick)
200502H	17811	Arm Shaft Bushing (front) Oil Packing Thumb Screw
204329	17811	Arm Shaft Bushing (front) Oil Pad
200341C	17811	" " " " Set Screw
224103	17806	" " Connection Belt
224104	17806	" " " " Pulley with 200327C, 200602C and two 202253
200602C	17806	Arm Shaft Connection Belt Pulley Position Screw
200327C	17806	Arm Shaft Connection Belt Pulley Set Screw
202253	17806	Arm Shaft Connection Belt Pulley Spring Flange
224139	17808	Arm Shaft Connection Belt Timing Plate
200164B	17808	Arm Shaft Connection Belt Timing Plate Screw (2)
224392	17811	Arm Shaft Oil Packing (wick)
350431E	17811	" " " " Stop Screw
224144	16290	Attachment Slide Plate with 213479 and 236061
236061	16290	Attachment Slide Plate Friction Slide
213479	16290	" " " " " " Spring
248456	17811	Balance Wheel (disc) "v" belt groove (outside diam. of belt groove 2.9 in.) with 201346C and 350107C
248402	17811	Balance Wheel (disc) (belt groove 2-1/8 in. diam.) with 200328C and 200335C
Note: Balance Wheel 248402 is furnished with this machine unless otherwise specified on order.		
350419H	17811	Balance Wheel Adjusting Screw
200328C	17811	" " Position Screw
350107C	17811	" " " "
200335C	17811	" " Set Screw
201346C	17811	" " " "
*248403	-----	Bed with 203376
202258	17806	" Hinge Connection (2)
200570E	17806	" " " Screw (4)
54897	17808	" Oil Cup (3)
223852	16290	Bed Slide (back)

No.	Plate	Name
223811	16290	Bed Slide (back) Stop
223812	16290	" " " " Spring
223853	16290	" " (front), for use with Throat Plates, in gauges from 1/32 to 1/2 inch
224043	16290	Bed Slide (front), for use with Throat Plates, in gauges from 17/32 to 1 inch
224044	16290	Bed Slide (front), for use with Throat Plates, in gauges from 1-1/32 to 1-1/2 inch
203470	17803	Bobbin (2)
*248459	-----	" Case (chromium plated)
203648	17803	" " Latch
*202056	-----	" " " Pin
203473	17803	" " " Plunger
203474	17803	" " " Spring
241674	17803	" " Oiling Felt
241675	17803	" " " Retainer
350405C	17803	" " " " Screw
248404	17804	" " Opener
224005	17804	" " " Lever with 201349C, 201542C and 203101
201349C	17804	Bobbin Case Opener Lever Driving Screw Stud
201542C	17804	Bobbin Case Opener Lever Driving Screw Stud Nut
203101	17804	Bobbin Case Opener Lever Driving Screw Stud Oil Packing (wick)
265088	17804	Bobbin Case Opener Lever Hinge Stud with 202277
202277	17804	Bobbin Case Opener Lever Hinge Stud Oil Packing (wick)
201246C	17804	Bobbin Case Opener Lever Hinge Stud Set Screw
248405	17804	Bobbin Case Opener Lever Link
200118D	17804	" " " Screw
236083	17803	" " Tension Spring
201016F	17803	" " " Regulating Screw
200594C	17803	Bobbin Case Tension Spring Screw
203216	17803	" " Washer (cloth)
248460	17803	Bobbin Case complete, Nos. 200594C, 201016F, 202056, 203216, 203473, 203474 203648, 236083, 241674, 241675, 248459 and two 350405C
210911	16290	Face Plate
202135	16290	" " Position Pin
200473H	16290	" " Thumb Screw
248406	17807	Feed Bar with 200336E and 201535E
248407	17807	" " 248406 with 200040C, 224052 and 225837
350393C	17807	Feed Bar Hinge Screw (driving)
201518E	17807	" " " " Nut

No.	Plate	Name
224058	16298	Feed Dog, 50 needle hole, needles 1/8 in. apart, for needle sizes 14 and 15 in gauges 1/32, 3/64 and 1/16 in., for 224059
223637	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges 3/32, 1/8 and 5/32 in., for 224030
223639	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges 3/16 and 7/32 in., for 224031
223638	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1/4 to 13/32 in., in steps of 1/32 in., for 223884
223634	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 7/16 to 31/32 in., in steps of 1/32 in., for 224033
223641	16255	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1 to 1-1/2 in., in steps of 1/32 in., for 224035
200106E	16254	Feed Dog Screw (2)
200336E	17807	" " Support Screw
201535E	17807	" " " " Nut
248409	17808	" Driving Crank (Eccentric End) with 248410 and 248411
248408	17807	Feed Driving Crank (Rock Shaft End) with 200030H
248410	17808	Feed Driving Crank Oiling Felt
248411	17808	" " " " " Staple
248412	17807	" " " Oil Leader (brass)
200030H	17807	" " " Pinch Screw
248413	17808	" " " Eccentric
248414	17808	" " " Adjusting Disc
248415	17808	" " " " " Spring
248416	17808	" " " " " "
		Collar with two 200382C
200382C	17808	Feed Driving Eccentric Adjusting Disc Spring Collar Set Screw
248417	17808	Feed Driving Eccentric Friction Gib
200350H	17808	" " " " " "
		Adjusting Screw
200369D	17808	Feed Driving Eccentric Friction Gib Adjusting Screw Set Screw
248441	17808	Feed Driving Eccentric Friction Gib Adjusting Screw Set Screw Packing (brass)
248418	17808	Feed Driving Flange with 200382C, 201220C, two each 200350H, 200369D and 248441
201220C	17808	Feed Driving Flange Position Screw
200382C	17808	" " " " Set Screw
223650	17807	" " " " Rock Shaft
248419	17807	" " " " 223650 with 201518E, 248407 and 350393C

No.	Plate	Name
248420	17807	Feed Driving Rock Shaft Bushing (left) (split)
200347C	17807	Feed Driving Rock Shaft Bushing (left) Pinch Screw
201007C	17807	Feed Driving Rock Shaft Bushing (left) Pinch Screw Set Screw
202355	17807	Feed Driving Rock Shaft Bushing (left) Pinch Screw Set Screw Packing (brass)
248421	17807	Feed Driving Rock Shaft Bushing (right) (split)
200327C	17807	Feed Driving Rock Shaft Bushing (right) Pinch Screw
200347C	17807	Feed Driving Rock Shaft Bushing (right) Pinch Screw Set Screw
202355	17807	Feed Driving Rock Shaft Bushing (right) Pinch Screw Set Screw Pack- ing (brass)
224141	17807	Feed Driving Rock Shaft Crank with 200019E
200019E	17807	Feed Driving Rock Shaft Crank Pinch Screw
202625	17807	Feed Driving Rock Shaft Stop Collar with two 200383C (2)
200383C	17807	Feed Driving Rock Shaft Stop Collar Set Screw
248449	17806	Feed Indicating Disc with 200958C
200958C	17806	" " " Set Screw
224154	17808	" Lifting Eccentric with 201220C
224052	17807	" " " Fork with 200173D and 223655
200040C	17807	Feed Lifting Eccentric Fork Screw
225837	17807	" " " " " Washer
223655	17807	" " " Oiling Felt
200173D	17807	" " " " " Screw
201220C	17808	" " " Set Screw
248422	17808	" Regulating Stud
248423	17808	" " " Cotter Pin
248424	17808	" " " Socket
248425	17808	" " " Spring
248447	17808	Feed Regulating Stud complete, Nos. 248422 to 248425
*248444	-----	Hook (sewing)
248445	17803	" 248444 with 203525, 224025, two each 200590H and 201253F
248463	17803	Hook and Bobbin Case complete, Nos. 248445 and 248460
249365	17804	Hook Ball Bearing
350394E	17804	" " " Adjusting Screw
200403C	17804	" " " " " Set Screw
204479	17804	Hook Ball Bearing Adjusting Screw Set Screw Packing (brass)
248430	17804	Hook Ball Bearing Washer (felt)
248429	17804	" " " " (steel)

No.	Plate	Name
223867	17808	Hook Driving Gear (spiral) with 200362C and 201222C (2)
201222C	17808	Hook Driving Gear Position Screw
200362C	17808	" " " Set Screw
248431	17804	" " Pinion (spiral) with two 200382C
200382C	17804	Hook Driving Pinion Set Screw
248432	17808	" " Shaft
249440	17808	" " " Ball Bearing
*240060	17808	" " " " " Collar with 200378C and 201220C
240061	17808	Hook Driving Shaft Ball Bearing Collar 240060 with 249440
201220C	17808	Hook Driving Shaft Ball Bearing Collar Position Screw
200378C	17808	Hook Driving Shaft Ball Bearing Collar Set Screw
*240056	17808	Hook Driving Shaft Ball Bearing Re- taining Washer
*240058	17808	Hook Driving Shaft Bushing (back)
240063	17808	Hook Driving Shaft Bushing (back) (ball bearing) complete, Nos. 240056, 240058 and 240061
200327C	17808	Hook Driving Shaft Bushing (back) Set Screw
224112	17808	Hook Driving Shaft Connection Belt Pulley with 202253 and two 201254C
201254C	17808	Hook Driving Shaft Connection Belt Pulley Set Screw
202253	17808	Hook Driving Shaft Connection Belt Pulley Spring Flange
203525	17803	Hook Gib
201253F	17803	" " Screw
248433	17805	" Saddle (left) with 200009E and 201246C
248434	17804	Hook Saddle (right) with 200009E and 201246C
223680	17808	Hook Saddle Bearing (left)
200327C	17808	" " " " " Set Screw
223681	17808	" " " (right)
200335C	17808	" " " " " Set Screw
248435	17804	" " Oil Pad (felt)
200009E	17804	" " Pinch Screw
248438	17805	Hook Saddle (left) complete, Nos. 200118D, 200403C, 204479, 224005, 248404, 248405, 248430, 248431, 248433, 248463, 265088, 350394E, two each 248429, 249365 and four 248435
248439	17804	Hook Saddle (right) complete, Nos. 200118D, 200403C, 204479, 224005, 248404, 248405, 248430, 248431, 248434, 248463, 265088, 350394E, two each 248429, 249365 and four 248435
200006E	17804	Hook Saddle Screw (2)
225585	17804	" " " Washer (2)

No.	Plate	Name
224025	17803	Hook Washer
200590H	17803	" " Screw
240067	16290	Knee Lifter Connection Lever
200262H	16290	" " " " Hinge Screw
223684	16290	Knee Lifter Connection Lever Lifting Rod with 202302
202302	16290	Knee Lifter Connection Lever Lifting Rod Cotter Pin
206628	16290	Knee Lifter Connection Lever Lifting Rod Spring
227227	16290	Knee Lifter Connection Lever Lifting Rod Spring Collar with 200113F
200113F	16290	Knee Lifter Connection Lever Lifting Rod Spring Collar Set Screw
240068	16290	Knee Lifter Lifting Lever
200262H	16290	" " " " Hinge Screw
223686	17809	Needle Bar
238251	17809	" " Connecting Link
264718	17809	" " " " Oil Guard
201183D	17809	" " " " " " Screw
249393	17809	Needle Bar Connecting Link Stud with 202254
202254	17809	Needle Bar Connecting Link Stud Oil Packing (wick)
200374C	17809	Needle Bar Connecting Link Stud Set Screw
200383C	17809	Needle Bar Connecting Link Stud Set Screw
264714	17809	Needle Bar Connecting Stud with 200072C and 202277
202277	17809	Needle Bar Connecting Stud Oil Packing (wick)
200072C	17809	Needle Bar Connecting Stud Pinch Screw
248442	17809	" " Crank with 200335C, 200374C, 200383C, 200428C and 249393
248464	17809	Needle Bar Crank 248442 with 202400, 223881, 238251, 249398 and 264714
203172	17809	Needle Bar Crank Friction Washer
200428C	17809	" " " " Position Screw
200335C	17809	" " " " Set Screw
248436	17809	" " Rock Frame
248437	17809	" " " " Hinge Stud
200347C	17809	" " " " " " Set Screw
202666	17809	Needle Bar Rock Frame Position Bracket
200098F	17809	Needle Bar Rock Frame Position Bracket Screw
223690	16609	Needle Bar Rock Frame Rock Shaft
223691	16609	" " " " " " 223690 with 200387C and 210920
223692	16609	Needle Bar Rock Frame Rock Shaft Crank with 200029E

No.	Plate	Name
223693	17806	Needle Bar Rock Frame Rock Shaft Crank Connection with 202277
201407C	17806	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw (lower)
206758	17806	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw (lower) Oil Packing (wick)
201517E	17806	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw (lower) Nut
200833C	17806	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw (upper)
201522E	17806	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw (upper) Nut
202277	17806	Needle Bar Rock Frame Rock Shaft Crank Connection Oil Packing (wick)
200029E	16609	Needle Bar Rock Frame Rock Shaft Crank Pinch Screw
202668	16609	Needle Bar Rock Frame Slide Block
210920	16609	" " " " " 202668 with 201141C
201141C	16609	Needle Bar Rock Frame Slide Block Screw Stud
200387C	16609	Needle Bar Rock Frame Slide Block Screw Stud Set Screw
236649	17810	Needle Holder, needles 1/8 in. apart and must be set diagonally, in gauges 1/32, 3/64, 1/16 and 3/32 in., with 201030F and two 200141F
223878	17810	Needle Holder, in gauges from 3/32 to 15/32 in., in steps of 1/32 in., with 201030F and two 200141F
223863	17810	Needle Holder, in 1/2 to 3/4 in., in steps of 1/32 in., with 201030F and two 200141F
223864	17810	Needle Holder, in gauges from 25/32 to 1-1/2 in., in steps of 1/32 in., with 201030F and two 200141F
201030F	17810	Needle Holder Screw
200141F	17810	" Set Screw
208566	17809	Presser Bar with 200074F
207072	17809	" " Bushing (2)
200352C	17809	" " Set Screw (2)
202671	17809	" " Lifter
200653C	17809	" " Hinge Screw
207963	17809	" " Lifting Releasing Lever Bracket
200975F	17809	Presser Bar Lifting Releasing Lever Bracket Guide Screw
206608	17809	Presser Bar Lifting Releasing Lever Bracket Spring
202337	17809	Presser Bar Position Guide
202338	17809	" " " " Lever with 200086F
200086F	17809	Presser Bar Position Guide Lever Pinch Screw

No.	Plate	Name
200352C	17809	Presser Bar Position Guide Set Screw
207965	16290	" " Spring (flat)
210949	17809	" " " Bracket with 200086C
200086C	17809	" " " Pinch Screw
200538C	16290	" " " Regulating Screw
200948F	16290	" " " Support Screw
230795	16292	" Foot Hinge Pin
224126	16292	" " Plate, for 224127
223798	16296	" " " " 223799
224061	16296	" " " " 224062
224079	16296	" " " " 224080
224081	16296	" " " " 224082
224083	16296	" " " " 224084
223770	16296	" " " " 223771
224067	16297	" " " " 224068
224085	16297	" " " " 224086
224087	16297	" " " " 224088
224077	16297	" " " " 224078
224132	16296	" " " " 224133
224157	16292	" " " " 224158
200074F	17809	" " Screw
223309	16292	" " Shank
224127	16292	Presser Foot (hinged) complete, 50 needle hole, needles 1/8 in. apart, in gauges 1/32, 3/64 and 1/16 in., Nos. 223309, 224126 and 230795
224158	16292	Presser Foot (hinged) complete, 50 needle hole, in gauges 3/32 and 1/8 in., Nos. 223309, 224157 and 230795
223799	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 5/32 and 3/16 in., Nos. 223309, 223798 and 230795
224062	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 7/32, 1/4, 9/32 and 5/16 in., Nos. 223309, 224061 and 230795
224080	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 11/32, 3/8, 13/32 and 7/16 in., Nos. 223309, 224079 and 230795
224082	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 15/32, 1/2, 17/32 and 9/16 in., Nos. 223309, 224081 and 230795
224084	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 19/32 and 5/8 in., Nos. 223309, 224083 and 230795
223771	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 21/32, 11/16, 23/32 and 3/4 in., Nos. 223309, 223770 230795
224133	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges from 25/32 to 15/16 in., in steps of 1/32 in., Nos. 223309, 224132 and 230795

PARTS FOR MACHINE NO. 112w140

No.	Plate	Name
224068	16297	Presser Foot (hinged) complete, 50 needle hole, in gauges 31/32, 1, 1-1/32 and 1-1/16 in., Nos. 223309, 224067 and 230795
224086	16297	Presser Foot (hinged) complete, 50 needle hole, in gauges 1-3/32, 1-1/8, 1-5/32 and 1-3/16 in., Nos. 223309, 224085 and 230795
224088	16297	Presser Foot (hinged) complete, 50 needle hole, in gauges from 1-7/32 to 1-7/16 in., in steps of 1/32 in., Nos. 223309, 224087 and 230795
224078	16297	Presser Foot (hinged) complete, 50 needle hole, in gauges 1-15/32 and 1-1/2 in., Nos. 223309, 224077 and 230795
223881	17809	Take-up Lever
249398	17809	" " Driving Stud with 202277
202277	17809	" " " " Oil Packing (wick)
202400	17809	Take-up Lever Hinge Stud with 202423
202423	17809	" " " " Oil Packing (wick)
200383C	17809	Take-up Lever Hinge Stud Set Screw
202401	17809	" " Oiling Felt
200132E	17809	" " " " Screw
223702	16289	Tension Bracket with two each 201224B and 236060
200159F	16289	Tension Bracket Screw
223705	16289	Tension Bracket complete, Nos. 200978H, 201199F, 223702, 223703, 223706, 237174 two each 13710, 200309E, 204271, 223704, three 201572H and four 244048
244048	16289	Tension Disc
236060	16289	" " Position Pin
223703	16289	" Release Lever
235072	17809	" " " Rod
200309E	16289	" " " Screw
223704	16289	" " Plunger
204271	16289	" " Washer
13710	16289	" Spring
201224B	16289	" Stud
201572H	16289	" Thumb Nut
223706	16289	Thread Controller Disc
200978H	16289	" " " Screw
237174	16289	" " Spring
241360	16289	" " " Stop
200132E	16289	" " " " Screw
201199F	16289	" " Stud with 204925
200061C	16289	" " Set Screw
201572H	16289	" " Thumb Nut
204925	16289	" " Washer
224028	17811	" Guide
224040	16289	" "
210954	16289	" " (lower)

No.	Plate	Name
210955	16289	Thread Guide (upper)
200582H	16289	" " Screw (4)
240034	16289	" Retainer (2)
200366H	16289	" " Set Screw (2)
224059	16298	Throat Plate, for 224058, in gauges 1/32, 3/64 and 1/16 inch
224030	16254	Throat Plate, for 223637, in gauges 3/32, 1/8 and 5/32 inch
224031	16254	Throat Plate, for 223639, in gauges 3/16 and 7/32 inch
223884	16254	Throat Plate, for 223638, in gauges from 1/4 to 13/32 in., in steps of 1/32 inch
224033	16254	Throat Plate, for 223634, in gauges from 7/16 to 31/32 in., in steps of 1/32 inch
224035	16255	Throat Plate, for 223641, in gauges from 1 to 1-1/2 in., in steps of 1/32 inch
200161D	16254	Throat Plate Clamp Screw
203376	16254	" " Position Pin
691F	16254	" " Screw

ACCESSORIES

No.	Plate	Name
200157B	16290	Attachment Screw
203470	17803	Bobbin (10)
*225482	-----	" Case Screw Driver Blade
*225483	-----	" " " " Handle
225497	17620	Bobbin Case Screw Driver complete, Nos. 225482 and 225483
135 x 7	-----	Needles, twelve, size 14
224121	16644	Drip Pan, 20 in. long, with four 3/4 in. wire nails
41400	17620	Machine Rest Pin (wood)
120342	17620	Oiler (copper plated) with 120343
120343	17620	" Spout, 3-1/2 in. long
225498	17620	Screw Driver (7-1/4 in. long)
225554	17620	Wrench (steel)

BOBBIN WINDER

(SWINGING AUTOMATIC, RIGHT HAND)

259428	18312	Brake (leather)
259429	18312	" Clamp
200113F	18312	" " Screw
225453	18312	Frame with 202277 and 259660
225454	18312	" Hinge Pin
202277	18312	" Oil Packing (wick)
259660	18312	" " Well Washer
225455	18312	" Spring
225456	18312	" " Plunger
225368	18312	Pulley with 200380C
200380C	18312	" Set Screw
225381	18312	Spindle
225444	18312	Stop Latch
200056E	18312	" " Screw
225458	18312	" " Thumb Lever
225459	18312	" " " " Hinge Stud
225459	18312	" " " " Joint Stud
202478	18312	" " Trip Lever
200299H	18312	" " " " Hinge Screw
225461	18312	Tension Bracket with 201499H
200082D	18312	" " " Screw
228026	18312	" " " Washer
2102	18312	" Disc
13710	18312	" Spring
201499H	18312	" Stud
201572H	18312	" " Thumb Nut
225462	18312	Bobbin Winder Tension Bracket complete, Nos. 13710, 201572H, 225461 and two 2102
259430	18312	Bobbin Winder and Tension Bracket Base

No.	Plate	Name
259431	18312	Universal Bobbin Winder complete, 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.

KNEE LIFTER

228359	16643	Rock Lever with two 350231C
228360	16643	" " Bracket with 200347C and three wood screws 7/8 in., No. 12
228361	16643	Rock Lever Bracket 228360 with 228359, 228363, 228367, 228386 and 228455
228362	16643	Rock Lever Extension with 200529C
350231C	16643	" " " Set Screw
228363	16643	" " Hinge Pin
228364	16643	" " Knee Plate with 350231C
228388	16643	" " " " Arm
350231C	16643	" " " " Set Screw
350231C	16643	" " " " Set Screw
228455	16643	" " Position Spring
228365	16643	" " Rod
200529C	16643	" " " Set Screw
228386	16643	" " Spring
228367	16643	" " Stop Stud
200347C	16643	" " " " Set Screw
228368	16643	Knee Lifter complete, Nos. 228361, 228362, 228364, 228365 and 228388

(Other Knee Lifter Parts are listed with parts of machine head.)

THREAD UNWINDER
FOR THREE SPOOLS

225259	16257	Spool Rest (for one spool) (flat) with 201018C
225257	16257	Spool Rest (for two spools) (flat) with 201018C
150203	16257	Spool Rest Cushion (felt)
225388	16257	" " Rod
200383C	16257	" " " Set Screw
201018C	16257	" " " Set Screw
259658	16257	" Stand with 200383C
225391	16257	Thread Guide
201696H	16257	" " Lock Nut
225326	16257	" " Position Cup
225324	16257	" " Rod with 208AL and 225322
208AL	16257	" " " Screw
225322	16257	" " " Washer
259143	16257	Thread Unwinder (for three spools) complete, Nos. 201696H, 225257, 225259, 225324, 225326, 225388, 259658, three each 150203, 225391 and wood screws 7/8 in., No. 12

ATTACHMENT SLIDE PLATES

No.	Plate	Name
224144	16290	Attachment Slide Plate with 213479 and 236061
224146	16290	Attachment Slide Plate with 213479 and 236061, for use with depressed Throat Plates

BOBBIN WINDER

(SWINGING AUTOMATIC, RIGHT HAND)

FOR "V" BELT DRIVE

259428	18312	Brake (leather)
259429	18312	" Clamp
200113F	18312	" " Screw
225453	18312	Frame with 202277 and 259660
225454	18312	" Hinge Pin
202277	18312	" Oil Packing (wick)
259660	18312	" " Well Washer
225455	18312	" Spring
225456	18312	" " Plunger
259461	18312	Pulley with 200380C
200380C	18312	" Set Screw
225381	18312	Spindle
225444	18312	Stop Latch
200056E	18312	" " Screw
225458	18312	" " Thumb Lever
225459	18312	" " " " Hinge Stud
225459	18312	" " " " Joint Stud
202478	18312	" " Trip Lever
200299H	18312	" " " " Hinge Screw
225461	18312	Tension Bracket with 201499H
200082D	18312	" " Screw
228026	18312	" " Washer
2102	18312	" Disc
13710	18312	" Spring
201499H	18312	" Stud
201572H	18312	" " Thumb Nut
225462	18312	Bobbins Winder Tension Bracket complete, Nos. 13710, 201572H, 225461 and two 2102
259662	18312	Bobbins Winder and Tension Bracket Base
259462	18312	Universal Bobbins Winder complete, Nos. 200056E, 200082D, 200113F, 200299H, 202478, 225381, 225444, 225453 to 225456, 225458, 225462, 228026, 259428, 259429, 259461, 259662, two each 225459 and wood screws 3/4 in., No. 12, R.H.B.

FEED DOGS

No.	Plate	Name
224058	16298	Feed Dog, 50 needle hole, needles 1/8 in. apart, for needle sizes 14 and 15 in gauges 1/32, 3/64 and 1/16 in., for 224059
223629	16254	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges 1/8, 5/32, 3/16 and 7/32 in., for 224030
224014	16298	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges 1/8, 5/32, 3/16 and 7/32 in., for 224038
223630	16254	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges 1/8, 5/32, 3/16 and 7/32 in., for 224030
223637	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges 3/32 to 7/32 in., in steps of 1/32 in., for 224030
223889	16254	Feed Dog, 53 needle hole, for needle sizes 12 and 13, in gauges 3/32 to 7/32 in., in steps of 1/32 in., for 224030
223639	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges 3/16 and 7/32 in., for 224031
224015	16298	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges 3/16 and 7/32 in., for 224039
224007	16254	Feed Dog, 53 needle hole, for needle sizes 12 and 13, in gauges 3/16 and 7/32 in., for 224031
223890	16254	Feed Dog, 53 needle hole, for needle sizes 12 and 13, in gauges from 1/4 to 13/32 in., in steps of 1/32 in., for 223884
223628	16254	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 1/4 to 13/32 in., in steps of 1/32 in., for 223884
224009	16254	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 1/4 to 13/32 in., in steps of 1/32 in., for 224036
223631	16254	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges from 1/4 to 13/32 in., in steps of 1/32 in., for 223884
223638	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1/4 to 13/32 in., in steps of 1/32 in., for 223884

FEED DOGS

No.	Plate	Name
224057	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1/4 to 13/32 in., in steps of 1/32 in., for 224036
224010	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 7/16 to 27/32 in., in steps of 1/32 in., for 224037 and 224054
224011	16254	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 7/16 to 27/32 in., in steps of 1/32 in., for 224037 and 224054
223632	16254	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 7/16 to 31/32 in., in steps of 1/32 in., for 224033
223633	16254	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges from 7/16 to 31/32 in., in steps of 1/32 in., for 224033
223634	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 7/16 to 31/32 in., in steps of 1/32 in., for 224033
223891	16254	Feed Dog, 53 needle hole, for needle sizes 12 and 13, in gauges from 7/16 to 31/32 in., in steps of 1/32 in., for 224033
223635	16255	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 1 to 1-1/2 in., in steps of 1/32 in., for 224035
223636	16255	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges from 1 to 1-1/2 in., in steps of 1/32 in., for 224035
223641	16255	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1 to 1-1/2 in., in steps of 1/32 in., for 224035
224012	16255	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1 to 1-1/2 in., in steps of 1/32 in., for 224029
224013	16255	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 1 to 1-1/2 in., in steps of 1/32 in., for 224029
224006	16255	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges from 1 to 1-1/2 in., in steps of 1/32 in., for 224029
223640	16255	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 7/8 to 1-1/2 in., in steps of 1/32 in., for 224032

No.	Plate	Name
224055	16298	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 7/8 to 1-1/2 in., in steps of 1/32 in., for 224056
224008	16255	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges from 1 to 1-1/2 in., in steps of 1/32 in., for 224034

NEEDLE HOLDERS

236649	17810	Needle Holder, needles 1/8 in. apart and must be set diagonally, in gauges 1/32, 3/64, 1/16 and 3/32 in., with 201030F and two 200141F
236650	17810	Needle Holder, needles 3/32 in. apart and must be set diagonally, in gauges 1/32, 3/64 and 1/16 in., with 201030F and two 200141F
223878	17810	Needle Holder, in gauges from 3/32 to 15/32 in., in steps of 1/32 in., with 201030F and two 200141F
223863	17810	Needle Holder, in gauges from 1/2 to 3/4 in., in steps of 1/32 in., with 201030F and two 200141F
223864	17810	Needle Holder, in gauges from 25/32 to 1-1/2 in., in steps of 1/32 in., with 201030F and two 200141F

PRESSER FEET

230795	16292	Presser Foot Hinge Pin
224175	16291	" " Needle Guide
200172H	16291	" " " Screw
224126	16292	" " Plate, for 224127
224186	16292	" " " 224187
224157	16292	" " " 224158
224188	16292	" " " 224189
223758	16292	" " " 223759
224173	16292	" " " 224174
224168	16292	" " " 224169
224065	16293	" " " 224066
224190	16293	" " " 224191
224171	16293	" " " 224172
224183	16293	" " " 224184
224071	16293	" " " 224072
224073	16293	" " " 224074
224075	16293	" " " 224076
224181	16293	" " " 224182
224163	16293	" " " 224164
223796	16293	" " " 223797

PRESSER FEET

No.	Plate	Name
223694	16294	Presser Foot Plate, for 223695
224155	16294	" " " " 224156
223754	16294	" " " " 223755
223756	16294	" " " " 223757
224063	16294	" " " " 224064
224069	16294	" " " " 224070
223696	16295	" " " " 223697
224128	16295	" " " " 224129
224130	16295	" " " " 224131
223772	16295	" " " " 223773
225284	16295	" " " " 225285
224134	16295	" " " " 224135
223798	16296	" " " " 223799
224061	16296	" " " " 224062
223746	16296	" " " " 223747
224079	16296	" " " " 224080
223698	16296	" " " " 223699
224081	16296	" " " " 224082
223748	16296	" " " " 223749
224083	16296	" " " " 224084
223744	16296	" " " " 223745
223770	16296	" " " " 223771
223750	16296	" " " " 223751
224132	16296	" " " " 224133
223785	16296	" " " " 223786
224067	16297	" " " " 224068
224085	16297	" " " " 224086
224087	16297	" " " " 224088
224077	16297	" " " " 224078
224124	16297	" " " " 224125
224177	16297	" " " " 224178
224179	16297	" " " " 224180
223309	16292	Presser Foot Shank
229541	16291	" " Spring Guide in gauges from 1/8 to 1/2 in., in steps of 1/32 in., for 224165
200172H	16291	Presser Foot Spring Guide Screw
224060	16291	" " for 1/32 in. gauge, needles 1/8 in. apart
224166	16291	Presser Foot, 50 needle hole, in gauges from 1/8 to 1/2 in., in steps of 1/32 inch
224192	16291	Presser Foot, 53 needle hole, in gauges from 5/16 to 9/16 in., in steps of 1/32 inch
224185	16291	Presser Foot, 50 needle hole, in gauges from 1/8 to 5/16 in., in steps of 1/32 in., for strip work
224170	16291	Presser Foot, 46 needle hole, in gauges from 9/32 to 1-1/2 in., in steps of 1/32 in., for strip work
224165	16291	Presser Foot, 53 needle hole, in gauges from 1/8 to 1/2 in., in steps of 1/32 in., with 200172H and 229541
224176	16291	Presser Foot, adjustable from 3/32 to 7/32 in., with two 224175 and four 200172H, for inside staying

No.	Plate	Name
224127	16292	Presser Foot (hinged) complete, 50 needle hole, needles 1/8 in. apart, in gauges 1/32, 3/64, 1/16 and 3/32 in., Nos. 223309, 224126 and 230795
224187	16292	Presser Foot (hinged) complete, 53 needle hole, in gauges 3/32, 1/8, 5/32 and 3/16 in., Nos. 223309, 224186 and 230795
224158	16292	Presser Foot (hinged) complete, 50 needle hole, in gauges 3/32, 1/8, 5/32 and 3/16 in., Nos. 223309, 224157 and 230795
224189	16292	Presser Foot (hinged) complete, 40 needle hole, in gauges 1/8, 5/32, and 3/16 in., Nos. 223309, 224188 and 230795
223759	16292	Presser Foot (hinged) complete, 50 needle hole, in gauges 7/32, 1/4, 9/32 and 5/16 in., Nos. 223309, 223758 and 230795, for stitching front steels in corsets
224174	16292	Presser Foot (hinged) complete, 50 needle hole, in gauges from 3/16 to 5/16 in., in steps of 1/32 in., Nos. 223309, 224173 and 230795
224169	16292	Presser Foot (hinged) complete, 50 needle hole, in gauges from 11/32 to 5/8 in., in steps of 1/32 in., Nos. 223309, 224168 and 230795
224066	16293	Presser Foot (hinged) complete, 53 needle hole, in gauges 3/32, 1/8, 5/32 and 3/16 in., Nos. 223309, 224065 and 230795, for lap seam felling
224191	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges 1/8, 5/32 and 3/16 in., Nos. 223309, 224190 and 230795
224172	16293	Presser Foot (hinged) complete, 53 needle hole, in gauges 1/8, 5/32 and 3/16 in., Nos. 223309, 224171 and 230795
224184	16293	Presser Foot (hinged) complete, 53 needle hole, in gauges 1/8, 5/32 and 3/16 in., Nos. 223309, 224183 and 230795, for felling
224072	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges 7/32, 1/4, 9/32 and 5/16 in., Nos. 223309, 224071 and 230795
224074	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges 11/32, 3/8, 13/32 and 7/16 in., Nos. 223309, 224073 and 230795
224076	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges 21/32, 11/16, 23/32 and 3/4 in., Nos. 223309, 224075 and 230795

PRESSER FEET

No.	Plate	Name
224182	16293	Presser Foot (hinged) complete, 53 needle hole, in gauges 21/32, 11/16 23/32 and 3/4 in., Nos. 223309, 224181 and 230795
224164	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges from 15/32 to 5/8 in., in steps of 1/32 in., Nos. 223309, 224163 and 230795
223797	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges from 5/16 to 1-1/2 in., in steps of 1/32 in., Nos. 223309, 223796 and 230795, for shirt facing
223695	16294	Presser Foot (hinged) complete, 50 needle hole, in gauges from 1/8 to 5/16 in., in steps of 1/32 in., Nos. 223309, 223694 and 230795, for lap seam felling
224156	16294	Presser Foot (hinged) complete, 53 needle hole, in gauges from 1/8 to 5/16 in., in steps of 1/32 in., Nos. 223309, 224155 and 230795, for lap seam felling
223755	16294	Presser Foot (hinged) complete, 50 needle hole, in gauges 11/32, 3/8, 13/32 and 7/16 in., Nos. 223309, 223754 and 230795, for lap seam felling
223757	16294	Presser Foot (hinged) complete, 50 needle hole, in gauges 1/2, 17/32 and 9/16 in., Nos. 223309, 223756 and 230795, for lap seam felling
224064	16294	Presser Foot (hinged) complete, 50 needle hole, in gauges from 15/32 to 5/8 in., in steps of 1/32 in., Nos. 223309, 224063 and 230795, for lap seam felling
224070	16294	Presser Foot (hinged) complete, 50 needle hole, in gauges 21/32, 11/16, 23/32 and 3/4 in., Nos. 223309, 224069 and 230795, for lap seam felling
223697	16295	Presser Foot (hinged) complete, 40 needle hole, in gauges 1/4, 9/32 and 5/16 in., Nos. 223309, 223696 and 230795, for overall felling
224129	16295	Presser Foot (hinged) complete, 40 needle hole, in gauges from 1/4 to 7/16 in., in steps of 1/32 in., Nos. 223309, 224128 and 230795
224131	16295	Presser Foot (hinged) complete, 40 needle hole, in gauges from 15/32 to 5/8 in., in steps of 1/32 in., Nos. 223309, 224130 and 230795
223773	16295	Presser Foot (hinged) complete, 50 needle hole, in gauges from 1/8 to 5/16 in., in steps of 1/32 in., Nos. 223309, 223772 and 230795, for lap seam felling

PRESSER FEET

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No.	Plate	Name
225285	16295	Presser Foot (hinged) complete, 50 needle hole, in gauges from 11/32 to 1-1/2 in., in steps of 1/32 in., Nos. 223309, 225284 and 230795
224135	16295	Presser Foot (hinged) complete, 46 needle hole, in gauges from 1/8 to 5/16 in., in steps of 1/32 in., Nos. 223309, 224134 and 230795, for patch pocket work
223799	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 5/32 and 3/16 in., Nos. 223309, 223798 and 230795
224062	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 7/32, 1/4, 9/32 and 5/16 in., Nos. 223309, 224061 and 230795
223747	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 7/32, 1/4, 9/32 and 5/16 in., Nos. 223309, 223746 and 230795
224080	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 11/32, 3/8, 13/32 and 7/16 in., Nos. 223309, 224079 and 230795
223699	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 11/32, 3/8, 13/32 and 7/16 in., Nos. 223309, 223698 and 230795
224082	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 15/32, 1/2, 17/32 and 9/16 in., Nos. 223309, 224081 and 230795
223749	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 15/32, 1/2, 17/32 and 9/16 in., Nos. 223309, 223748 and 230795
224084	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 19/32 and 5/8 in., Nos. 223309, 224083 and 230795
223745	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 19/32 and 5/8 in., Nos. 223309, 223744 and 230795
223771	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 21/32, 11/16, 23/32 and 3/4 in., Nos. 223309, 223770 and 230795
223751	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 21/32, 11/16, 23/32 and 3/4 in., Nos. 223309, 223750 and 230795
224133	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges from 25/32 to 15/16 in., in steps of 1/32 in., Nos. 223309, 224132 and 230795
223786	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges from 25/32 to 15/16 in., in steps of 1/32 in., Nos. 223309, 223785 and 230795

PRESSER FEET

No.	Plate	Name
224068	16297	Presser Foot (hinged) complete, 50 needle hole, in gauges 31/32, 1, 1-1/32 and 1-1/16 in., Nos. 223309, 224067 and 230795
224086	16297	Presser Foot (hinged) complete, 50 needle hole, in gauges 1-3/32, 1-1/8, 1-5/32 and 1-3/16 in., Nos. 223309, 224085 and 230795
224088	16297	Presser Foot (hinged) complete, 50 needle hole, in gauges from 1-7/32 to 1-7/16 in., in steps of 1/32 in., Nos. 223309, 224087 and 230795
224078	16297	Presser Foot (hinged) complete, 50 needle hole, in gauges 1-15/32 and 1-1/2 in., Nos. 223309, 224077 and 230795
224125	16297	Presser Foot (hinged) complete, 46 needle hole, in gauges 1-15/32 and 1-1/2 in., Nos. 223309, 224124 and 230795
224180	16297	Presser Foot (hinged) complete, 46 needle hole, in gauges 1-3/32, 1-1/8, 1-5/32 and 1-3/16 in., Nos. 223309, 224179 and 230795
224178	16297	Presser Foot (hinged) complete, 40 needle hole, in gauges from 1-7/32 to 1-7/16 in., in steps of 1/32 in., Nos. 223309, 224177 and 230795
248450	16291	Presser Foot Plate
226080	16291	" " " Spring
248455	16291	" " " Shank
248451	16291	Presser Foot (hinged) complete, 53 needle hole, in gauges 3/16, 7/32 and 1/4 in., Nos. 226080, 230795, 248450 and 248455
201031F	16291	Presser Foot Screw
248452	16291	" " " Spring Guide
248453	16291	" " " " Bracket with 201535E and 350422J
350422J	16291	Presser Foot Spring Guide Screw Stud
201535E	16291	" " " " " "
		Nut
248454	16291	Presser Foot (hinged) with Spring Guide complete, in gauges 3/16, 7/32 and 1/4 in., Nos. 201031F and 248451 to 248453
248457	16291	Presser Foot, 53 needle hole, in 3/16, 7/32 and 1/4 in. gauge
248458	16291	Presser Foot with Spring Guide complete, in gauges 3/16, 7/32 and 1/4 in., Nos. 201031F, 248452, 248453 and 248457

THROAT PLATES

No.	Plate	Name
224059	16298	Throat Plate, for 224058, in gauges 1/32 3/64 and 1/16 inch
224038	16298	Throat Plate with two each 201132D and 237318, for 224014, in gauges 1/8, 5/32, 3/16 and 7/32 inch
224039	16298	Throat Plate with two each 201132D and 237318, for 224015, in gauges 3/16 and 7/32 inch
224030	16254	Throat Plate, for 223629, 223630, 223637 and 223889, in gauges from 3/32 to 7/32 in., in steps of 1/32 inch
224031	16254	Throat Plate, for 223639 and 224007, in gauges 3/16 and 7/32 inch
223884	16254	Throat Plate, for 223628, 223631, 223638 and 223890, in gauges from 1/4 to 13/32 in., in steps of 1/32 inch
224036	16254	Throat Plate, for 224009 and 224057, in gauges from 1/4 to 13/32 in., in steps of 1/32 inch
224053	16298	Throat Plate with two each 201132D and 237318, for 224009, in gauges from 1/4 to 13/32 in., in steps of 1/32 inch
224054	16298	Throat Plate with two each 201132D and 237318, for 224010 and 224011, in gauges from 7/16 to 27/32 in., in steps of 1/32 inch
224033	16254	Throat Plate, for 223632 to 223634 and 223891, in gauges from 7/16 to 31/32 in., in steps of 1/32 inch
224037	16254	Throat Plate, for 224010 and 224011, in gauges from 7/16 to 27/32 in., in steps of 1/32 inch
224035	16255	Throat Plate, for 223635, 223636, 223641, in gauges from 1 to 1-1/2 in., in steps of 1/32 inch
224029	16255	Throat Plate, for 224006, 224012 and 224013, in gauges from 1 to 1-1/2 in., in steps of 1/32 inch
224032	16255	Throat Plate, for 223640, in gauges from 7/8 to 1-1/2 in., in steps of 1/32 inch
224056	16298	Throat Plate with two each 201132D and 237318, for 224055, in gauges from 7/8 to 1-1/2 in., in steps of 1/32 inch
224034	16255	Throat Plate, for 224008, in gauges from 1 to 1-1/2 in., in steps of 1/32 inch
237318	16298	Throat Plate Edge Guide
201132D	16298	" " " " Screw

ARM CAP AND THREAD GUIDE

No.	Plate	Arm
224045	16300	Arm Cap
223604	16300	" " Thread Guide
223605	16300	" " " " 223604 with 210991 and two 200179H
210991	16300	Arm Cap Thread Guide Latch Spring
200179H	16300	" " " " " Screw
200172H	16300	" " " " Screw
224046	16300	Arm Cap and Thread Guide complete, Nos. 223605, 224045 and two 200172H

FOOT LIFTER

PARTS REQUIRED FOR CHANGING FROM KNEE LIFTER TO FOOT LIFTER

223733	16290	Foot Lifter Lifting Lever Extension
200082D	16290	" " " " " Screw(2)
227561	16290	" " " " Spring
200835D	16290	" " " " Stop Screw

FOOT LIFTER

227952	17620	Lever with 227954
227678	17620	" Chain, 48 in. long with 202784
227954	17620	" " Hook (lower)
202784	17620	" " " (upper)
225016	17620	" Hinge Pin
227953	17620	" Stand with two wood screws 1 in., No. 12
227955	17620	Foot Lifter Lever complete, Nos. 225016, 227678, 227952 and 227953

STRIP REELS

ATTACHED TO THE TOP OF THE ARM

226199	17800	Strip Reel Disc (6 in. diam.) with 225980
226198	17800	Strip Reel Disc (9 in. diam.) with 225980
225980	17800	Strip Reel Disc Base
227113	17800	" " " Rod (lower) with Strip Guide
227115	17800	Strip Reel Disc Rod (upper) with Strip Guide
227116	17800	Strip Reel Disc Rod Collar
227210	17800	" " " " " 227116 with 200731E and 227327
200731E	17800	Strip Reel Disc Rod Collar Wing Screw

STRIP REELS

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No.	Plate	Name
201484C	17800	Strip Reel Disc Rod Set Screw
227327	17800	" " " " Tension Spring (spiral)
227108	17800	Strip Reel Support with two 201484C
200017C	17800	" " " " Screw
227212	17800	Double Strip Reel complete, Nos. 200017C 227108, 227113, 227115, two each 226198, 226199 and 227210

STRIP REEL

ATTACHED TO THE UNDER SIDE OF THE BENCH

226199	17800	Strip Reel Disc (6 in. diam.) with 225980
225980	17800	Strip Reel Disc Base
227148	17800	" " " " Rod
227116	17800	" " " " Collar
227210	17800	" " " " " 227116 with 200731E and 227327
200731E	17800	Strip Reel Disc Rod Collar Wing Screw
201484C	17800	" " " " Set Screw
227327	17800	" " " " Tension Spring (spiral)
227138	17800	Strip Reel Support with 201484C
227139	17800	Strip Reel complete, Nos. 227138, 227148, 227210, two each 226199 and wood screws 1 in., No. 10

STRIP TENSION DEVICE

231363	17801	Strip Tension Base
231364	17801	" " Plate with 200457D, 201599H and two 200383C
200457D	17801	Strip Tension Plate Adjusting Thumb Screw
201599H	17801	Strip Tension Plate Adjusting Thumb Screw Nut
200383C	17801	Strip Tension Plate Set Screw
231365	17801	" " " " Shaft
231366	17801	" " " " Spring
231367	17801	" " " " Adjusting Collar with 200380C
200380C	17801	Strip Tension Plate Spring Adjusting Collar Set Screw
231368	17801	Strip Tension Strip Guide
200162D	17801	" " " " Screw
231369	17801	Strip Tension Device complete, (adjust- able for strips up to 3 in., in width) Nos. 231363 to 231367, two each 200162D, 231368 and wood screws 1 in., No. 12H

MISCELLANEOUS PARTS

USED IN CONJUNCTION WITH THREAD UNWINDER

No.	Plate	Name
60913	16257	Spool Weight with 60914
60914	16257	" " Center Pin
225377	16257	" Wire (for small spools)
27739	16257	Thread Cone (wood)
225390	16257	" " Holder

NUMERICAL LIST OF PARTS

No.	Plate	Name
208AL	16257	Thread Unwinder Thread Guide Rod Screw for 225324
691F	16254	Throat Plate Screw
2102	18312	Bobbin Winder Tension Disc, for 225462
13710	18312	" " " Spring, for 225462
13710	16289	Tension Spring, for 223705
27739	16257	Thread Cone (wood)
41400	17620	Machine Rest Pin (wood)
54897	17808	Bed Oil Cup
60913	16257	Spool Weight with 60914
60914	16257	" " Center Pin, for 60913
120342	17620	Oiler (copper plated) with 120343
120343	17620	" Spout, 3-1/2 in. long, for 120342
150203	16257	Thread Unwinder Spool Rest Cushion (felt), for 259143
200004E	17806	Arm Screw
200006E	17804	Hook Saddle Screw
200009E	17804	" " Pinch Screw, for 248433 and 248434
200017C	17800	Strip Reel Support Screw, for 227212
200019E	17807	Feed Driving Rock Shaft Crank Pinch Screw, for 224141
200029E	16609	Needle Bar Rock Frame Rock Shaft Crank Pinch Screw, for 223692
200030H	17807	Feed Driving Crank Pinch Screw, for 248408
200040C	17807	Feed Lifting Eccentric Fork Screw, for 248407
200056E	18312	Bobbin Winder Stop Latch Screw, for 259431 and 259462
200061C	16289	Thread Controller Stud Set Screw
200072C	17809	Needle Bar Connecting Stud Pinch Screw for 264714
200074F	17809	Presser Foot Screw, for 208566
200082D	18312	Bobbin Winder Tension Bracket Screw, for 259431 and 259462
200082D	16290	Foot Lifter Lifting Lever Extension Screw
200086F	17809	Presser Bar Position Guide Lever Pinch Screw, for 202338
200086C	17809	Presser Bar Spring Bracket Pinch Screw, for 210949
200098F	17809	Needle Bar Rock Frame Position Bracket Screw
200106E	16254	Feed Dog Screw
200113F	18312	Bobbin Winder Brake Clamp Screw, for 259431 and 259462

NUMERICAL LIST OF PARTS

No.	Plate	Name
200113F	16290	Knee Lifter Connection Lever Lifting Rod Spring Collar Set Screw, for 227227
200118D	17804	Bobbin Case Opener Screw, for 248438 and 248439
200132E	17809	Take-up Lever Oiling Felt Screw
200132E	16289	Thread Controller Spring Stop Screw
200141F	17810	Needle Set Screw, for 223863, 223864, 223878, 236649 and 236650
200157B	16290	Attachment Screw
200159F	16289	Tension Bracket Screw
200161D	16254	Throat Plate Clamp Screw
200162D	17801	Strip Tension Strip Guide Screw, for 231369
200164B	17808	Arm Shaft Connection Belt Timing Plate Screw
200172H	16300	Arm Cap Thread Guide Screw, for 224046
200172H	16291	Presser Foot Needle Guide Screw, for 224176
200172H	16291	Presser Foot Spring Guide Screw, for 224165
200173D	17807	Feed Lifting Eccentric Oiling Felt Screw, for 224052
200179H	16300	Arm Cap Thread Guide Latch Spring Screw, for 223605
200262H	16290	Knee Lifter Connection Lever Hinge Screw
200262H	16290	Knee Lifter Lifting Lever Hinge Screw
200278H	17811	Arm Cap Screw
200299H	18312	Bobbin Winder Stop Latch Trip Lever Hinge Screw, for 259431 and 259462
200309E	16289	Tension Release Lever Screw, for 223705
200327C	17806	Arm Shaft Connection Belt Pulley Set Screw, for 224104
200327C	17807	Feed Driving Rock Shaft Bushing (right) Pinch Screw
200327C	17808	Hook Driving Shaft Bushing (back) Set Screw
200327C	17808	Hook Saddle Bearing (left) Set Screw
200328C	17811	Balance Wheel Position Screw, for 248402
200335C	17811	Arm Shaft Bushing (back) Set Screw
200335C	17811	Balance Wheel Set Screw, for 248402
200335C	17808	Hook Saddle Bearing (right) Set Screw
200335C	17809	Needle Bar Crank Set Screw, for 248442
200336E	17807	Feed Dog Support Screw, for 248406
200341C	17811	Arm Shaft Bushing (front) Set Screw
200347C	17807	Feed Driving Rock Shaft Bushing (left) Pinch Screw
200347C	17807	Feed Driving Rock Shaft Bushing (right) Pinch Screw Set Screw
200347C	16643	Knee Lifter Rock Lever Stop Stud Set Screw, for 228360
200347C	17809	Needle Bar Rock Frame Hinge Stud Set Screw
200350H	17808	Feed Driving Eccentric Friction Gib Adjusting Screw, for 248418

No.	Plate	Name
200352C	17809	Presser Bar Bushing Set Screw
200352C	17809	" " Position Guide Set Screw
200362C	17808	Hook Driving Gear Set Screw, for 223867
200366H	16289	Thread Retainer Set Screw
200369H	17808	Feed Driving Eccentric Friction Gib Adjusting Screw Set Screw, for 248418
200374C	17809	Needle Bar Connecting Link Stud Set Screw, for 248442
200378C	17811	Arm Shaft Ball Bearing Collar Set Screw, for 240054
200378C	17808	Hook Driving Shaft Ball Bearing Collar Set Screw, for 240060
200380C	18312	Bobbin Winder Pulley Set Screw, for 225368 and 259461
200380C	17801	Strip Tension Plate Spring Adjusting Collar Set Screw, for 231367
200382C	17808	Feed Driving Eccentric Adjusting Disc Spring Collar Set Screw, for 248416
200382C	17808	Feed Driving Flange Set Screw, for 248418
200382C	17804	Hook Driving Pinion Set Screw, for 248431
200383C	17807	Feed Driving Rock Shaft Stop Collar Set Screw, for 202625
200383C	17809	Needle Bar Connecting Link Stud Set Screw, for 248442
200383C	17801	Strip Tension Plate Set Screw, for 231364
200383C	17809	Take-up Lever Hinge Stud Set Screw
200383C	16257	Thread Unwinder Spool Rest Rod Set Screw, for 259658
200387C	16609	Needle Bar Rock Frame Slide Block Screw Stud Set Screw, for 223691
200403C	17804	Hook Ball Bearing Adjusting Screw Set Screw, for 248438 and 248439
200428C	17809	Needle Bar Crank Position Screw, for 248442
200457D	17801	Strip Tension Plate Adjusting Thumb Screw, for 231364
200473H	16290	Face Plate Thumb Screw
200502H	17811	Arm Shaft Bushing (front) Oil Packing Thumb Screw
200529C	16643	Knee Lifter Rock Lever Rod Set Screw, for 228362
200538C	16290	Presser Bar Spring Regulating Screw
200570E	17806	Bed Hinge Connection Screw
200582H	16289	Thread Guide Screw
200590H	17803	Hook Washer Screw, for 248445
200594C	17803	Bobbin Case Tension Spring Screw, for 248460
200602C	17806	Arm Shaft Connection Belt Pulley Posi- tion Screw, for 224104
200653C	17809	Presser Bar Lifter Hinge Screw
200731E	17800	Strip Reel Disc Rod Collar Wing Screw, for 227210

NUMERICAL LIST OF PARTS

No.	Plate	Name
200833C	17806	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw (upper)
200835D	16290	Foot Lifter Lifting Lever Spring Stop Screw
200948F	16290	Presser Bar Spring Support Screw
200958C	17806	Feed Indicating Disc Set Screw, for 248449
200975F	17809	Presser Bar Lifting Releasing Lever Bracket Guide Screw
200978H	16289	Thread Controller Disc Screw, for 223705
201007C	17807	Feed Driving Rock Shaft Bushing (left) Pinch Screw Set Screw
201016F	17803	Bobbin Case Tension Spring Regulating Screw, for 248460
201018C	16257	Thread Unwinder Spool Rest Set Screw, for 225257 and 225259
201030F	17810	Needle Holder Screw, for 223863, 223864, 223878, 236649 and 236650
201031F	16291	Presser Foot Screw, for 248454 and 248458
201132D	16298	Throat Plate Edge Guide Screw, for 224038, 224039, 224053, 224054 and 224056
201141C	16609	Needle Bar Rock Frame Slide Block Screw Stud, for 210920
201183D	17809	Needle Bar Connecting Link Oil Guard Screw
201199F	16289	Thread Controller Stud with 204925, for 223705
201220C	17808	Feed Driving Flange Position Screw, for 248418
201220C	17808	Feed Lifting Eccentric Set Screw, for 224154
201220C	17808	Hook Driving Shaft Ball Bearing Collar Position Screw, for 240060
201222C	17808	Hook Driving Gear Position Screw, for 223867
201224B	16289	Tension Stud, for 223702
201246C	17804	Bobbin Case Opener Lever Hinge Stud Set Screw, for 248433 and 248434
201253F	17803	Hook Gib Screw, for 248445
201254C	17808	" Driving Shaft Connection Belt Pulley Set Screw, for 224112
201346C	17811	Balance Wheel Set Screw, for 248456
201349C	17804	Bobbin Case Opener Lever Driving Screw Stud, for 224005
201407C	17806	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw (lower)
201484C	17800	Strip Reel Disc Rod Set Screw, for 227108 and 227138
201499H	18312	Bobbin Winder Tension Stud, for 225461
201517E	17806	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw (lower) Nut
201518E	17807	Feed Bar Hinge Screw Nut, for 248419
201522E	17806	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw (upper) Nut

NUMERICAL LIST OF PARTS

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No.	Plate	Name
201535E	17807	Feed Dog Support Screw Nut, for 248406
201535E	16291	Presser Foot Spring Guide Screw Stud Nut, for 248453
201542C	17804	Bobbin Case Opener Lever Driving Screw Stud Nut, for 224005
201572H	18312	Bobbin Winder Tension Stud Thumb Nut, for 225462
201572H	16289	Tension Thumb Nut, for 223705
201572H	16289	Thread Controller Stud Thumb Nut, for 223705
201599H	17801	Strip Tension Plate Adjusting Thumb Screw Nut, for 231364
201696H	16257	Thread Unwinder Thread Guide Lock Nut, for 259143
202005	17806	Arm Screw Washer
*202056	-----	Bobbin Case Latch Pin, for 248460
202135	16290	Face Plate Position Pin, for 248401
202248	17811	Arm Cap Screw Washer
202253	17806	" Shaft Connection Belt Pulley Spring Flange, for 224104
202253	17808	Hook Driving Shaft Connection Belt Pulley Spring Flange, for 224112
202254	17809	Needle Bar Connecting Link Stud Oil Packing (wick), for 249393
202258	17806	Bed Hinge Connection
202277	17804	Bobbin Case Opener Lever Hinge Stud Oil Packing (wick), for 265088
202277	18312	Bobbin Winder Frame Oil Packing (wick) for 225453
202277	17809	Needle Bar Connecting Stud Oil Packing (wick), for 264714
202277	17806	Needle Bar Rock Frame Rock Shaft Crank Connection Oil Packing (wick), for 223693
202277	17809	Take-up Lever Driving Stud Oil Packing (wick), for 249398
202302	16290	Knee Lifter Connection Lever Lifting Rod Cotter Pin, for 223684
202337	17809	Presser Bar Position Guide
202338	17809	" " " " Lever with 200086F
202355	17807	Feed Driving Rock Shaft Bushing (left) Pinch Screw Set Screw Packing (brass)
202355	17807	Feed Driving Rock Shaft Bushing (right) Pinch Screw Set Screw Packing (brass)
202400	17809	Take-up Lever Hinge Stud with 202423, for 248464
202401	17809	Take-up Lever Oiling Felt
202423	17809	" " Hinge Stud Oil Packing (wick), for 202400
202478	18312	Bobbin Winder Stop Latch Trip Lever, 259431 and 259462
202625	17807	Feed Driving Rock Shaft Stop Collar with two 200383C
202666	17809	Needle Bar Rock Frame Position Bracket

NUMERICAL LIST OF PARTS

No.	Plate	Name
202668	16609	Needle Bar Rock Frame Slide Block, for 210920
202671	17809	Presser Bar Lifter
202784	17620	Foot Lifter Lever Chain Hook (upper), for 227678
203101	17804	Bobbin Case Opener Lever Driving Screw Stud Oil Packing (wick), for 224005
203172	17809	Needle Bar Crank Friction Washer
203216	17803	Bobbin Case Washer (cloth), for 248460
203376	16254	Throat Plate Position Pin, for 248403
203470	17803	Bobbin
203473	17803	" Case Latch Plunger, for 248460
203474	17803	" " " Spring, for 248460
203525	17803	Hook Gib, for 248445
203648	17803	Bobbin Case Latch, for 248460
204235	17806	Arm Position Pin
204271	16289	Tension Release Washer, for 223705
204329	17811	Arm Shaft Bushing (front) Oil Pad
204479	17804	Hook Ball Bearing Adjusting Screw Set Screw Packing (brass), for 248438 and 248439
204925	16289	Thread Controller Stud Washer, for 201199F
206608	17809	Presser Bar Lifting Releasing Lever Bracket Spring
206628	16290	Knee Lifter Connection Lever Lifting Rod Spring
206758	17806	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw (lower) Oil Packing (wick)
207072	17809	Presser Bar Bushing
207963	17809	" " Lifting Releasing Lever Bracket
207965	16290	Presser Bar Spring (flat)
208566	17809	" " with 200074F
210911	16290	Face Plate
210920	16609	Needle Bar Rock Frame Slide Block 202668 with 201141C, for 223691
210949	17809	Presser Bar Spring Bracket with 200086C
210954	16289	Thread Guide (lower)
210955	16289	" " (upper)
210991	16300	Arm Cap Thread Guide Latch Spring, for 223605
213479	16290	Attachment Slide Plate Friction Slide Spring, for 224144 and 224146
223309	16292	Presser Foot Shank
223604	16300	Arm Cap Thread Guide, for 223605
223605	16300	" " " " 223604 with 210991 and two 200179H, for 224046
223628	16254	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 1/4 to 13/32 in., in steps of 1/32 in., for 223884

NUMERICAL LIST OF PARTS

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No.	Plate	Name
223629	16254	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges $1/8, 5/32, 3/16$ and $7/32$ in., for 224030
223630	16254	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges $1/8, 5/32, 3/16$ and $7/32$ in., for 224030
223631	16254	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges from $1/4$ to $13/32$ in., in steps of $1/32$ in., for 223884
Nos. 223632 to 223634, for 224033		
223632	16254	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from $7/16$ to $31/32$ in., in steps of $1/32$ in.
223633	16254	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges from $7/16$ to $31/32$ in., in steps of $1/32$ in.
223634	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from $7/16$ to $31/32$ in., in steps of $1/32$ in.
223635	16255	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 1 to $1-1/2$ in., in steps of $1/32$ in., for 224035
223636	16255	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges from 1 to $1-1/2$ in., in steps of $1/32$ in., for 224035
223637	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges $3/32$ to $7/32$ in., in steps of $1/32$ in., for 224030
223638	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from $1/4$ to $13/32$ in., in steps of $1/32$ in., for 223884
223639	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges $3/16$ and $7/32$ in., for 224031
223640	16255	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from $7/8$ to $1-1/2$ in., in steps of $1/32$ in., for 224032
223641	16255	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1 to $1-1/2$ in., in steps of $1/32$ in., for 224035
223650	17807	Feed Driving Rock Shaft, for 248419
223655	17807	" Lifting Eccentric Oiling Felt, for 224052
223680	17808	Hook Saddle Bearing (left)
223681	17808	" " " (right)
223684	16290	Knee Lifter Connection Lever Lifting Rod with 202302
223686	17809	Needle Bar

NUMERICAL LIST OF PARTS

No.	Plate	Name
223690	16609	Needle Bar Rock Frame Rock Shaft, for 223691
223691	16609	Needle Bar Rock Frame Rock Shaft 223690 with 200387C and 210920
223692	16609	Needle Bar Rock Frame Rock Shaft Crank with 200029E
223693	17806	Needle Bar Rock Frame Rock Shaft Crank Connection with 202277
223694	16294	Presser Foot Plate, for 223695
223695	16294	Presser Foot (hinged) complete, 50 needle hole, in gauges from 1/8 to 5/16 in., in steps of 1/32 in., Nos. 223309, 223694 and 230795, for lap seam felling
223696	16295	Presser Foot Plate, for 223697
223697	16295	Presser Foot (hinged) complete, 40 needle hole, in gauges 1/4, 9/32 and 5/16 in., Nos. 223309, 223696 and 230795, for overall felling
223698	16296	Presser Foot Plate, for 223699
223699	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 11/32, 3/8, 13/32 and 7/16 in., Nos. 223309, 223698 and 230795 Nos. 223702 to 223704, for 223705
223702	16289	Tension Bracket with two each 201224B and 236060
223703	16289	Tension Release Lever
223704	16289	" " Plunger
223705	16289	Tension Bracket complete, Nos. 200978H, 201199F, 223702, 223703, 223706, 237174 two each 13710, 200309E, 204271, 223704, three 201572H and four 244048
223706	16289	Thread Controller Disc, for 223705
223733	16290	Foot Lifter Lifting Lever Extension
223744	16296	Presser Foot Plate, for 223745
223745	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 19/32 and 5/8 in., Nos. 223309, 223744 and 230795
223746	16296	Presser Foot Plate, for 223747
223747	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 7/32, 1/4, 9/32 and 5/16 in., Nos. 223309, 223746 and 230795
223748	16296	Presser Foot Plate, for 223749
223749	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 15/32, 1/2, 17/32 and 9/16 in., Nos. 223309, 223748 and 230795
223750	16296	Presser Foot Plate, for 223751
223751	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 21/32, 11/16, 23/32 and 3/4 in., Nos. 223309, 223750 and 230795
223754	16294	Presser Foot Plate, for 223755

NUMERICAL LIST OF PARTS

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No.	Plate	Name
223755	16294	Presser Foot (hinged) complete, 50 needle hole, in gauges 11/32, 3/8, 13/32 and 7/16 in., Nos. 223309, 223754 and 230795, for lap seam felling
223756	16294	Presser Foot Plate, for 223757
223757	16294	Presser Foot (hinged) complete, 50 needle hole, in gauges 1/2, 17/32 and 9/16 in., Nos. 223309, 223756 and 230795, for lap seam felling
223758	16292	Presser Foot Plate, for 223759
223759	16292	Presser Foot (hinged) complete, 50 needle hole, in gauges 7/32, 1/4, 9/32 and 5/16 in., Nos. 223309, 223758 and 230795, for stitching front steels in corsets
223770	16296	Presser Foot Plate, for 223771
223771	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 21/32, 11/16, 23/32 and 3/4 in., Nos. 223309, 223770 and 230795
223772	16295	Presser Foot Plate, for 223773
223773	16295	Presser Foot (hinged) complete, 50 needle hole, in gauges from 1/8 to 5/16 in., in steps of 1/32 in., Nos. 223309, 223772 and 230795, for lap seam felling
223785	16296	Presser Foot Plate, for 223786
223786	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges from 25/32 to 15/16 in., in steps of 1/32 in., Nos. 223309, 223785 and 230795
223796	16293	Presser Foot Plate, for 223797
223797	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges from 5/16 to 1-1/2 in., in steps of 1/32 in., Nos. 223309, 223796 and 230795, for shirt facing
223798	16296	Presser Foot Plate, for 223799
223799	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 5/32 and 3/16 in., Nos. 223309, 223798 and 230795
223811	16290	Bed Slide (back) Stop
223812	16290	" " (back) Stop Spring
223847	17811	Arm Shaft Bushing (front) Oil Packing (wick), for 263096
223852	16290	Bed Slide (back)
223853	16290	" " (front), for use with Throat Plates, in gauges from 1/32 to 1/2 inch
223863	17810	Needle Holder, in gauges from 1/2 to 3/4 in., in steps of 1/32 in., with 201030F and two 200141F

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No.	Plate	Name
223864	17810	Needle Holder, in gauges from 25/32 to 1-1/2 in., in steps of 1/32 in., with 201030F and two 200141F
223867	17808	Hook Driving Gear (spiral) with 200362C and 201222C
223878	17810	Needle Holder, in gauges from 3/32 to 15/32 in., in steps of 1/32 in., with 201030F and two 200141F
223881	17809	Take-up Lever, for 248464
223884	16254	Throat Plate, for 223628, 223631, 223638 and 223890, in gauges from 1/4 to 13/32 in., in steps of 1/32 inch
223889	16254	Feed Dog, 53 needle hole, for needle sizes 12 and 13, in gauges 3/32 to 7/32 in., in steps of 1/32 in., for 224030
223890	16254	Feed Dog, 53 needle hole, for needle sizes 12 and 13, in gauges from 1/4 to 13/32 in., in steps of 1/32 in., for 223884
223891	16254	Feed Dog, 53 needle hole, for needle sizes 12 and 13, in gauges from 7/16 to 31/32 in., in steps of 1/32 in., for 224033
224002	17811	Arm Cap
224005	17804	Bobbin Case Opener Lever with 201349C, 201542C and 203101, for 248438 and 248439
224006	16255	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges from 1 to 1-1/2 in., in steps of 1/32 in., for 224029
224007	16254	Feed Dog, 53 needle hole, for needle sizes 12 and 13, in gauges 3/16 and 7/32 in., for 224031
224008	16255	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges from 1 to 1-1/2 in., in steps of 1/32 in., for 224034
224009	16254	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 1/4 to 13/32 in., in steps of 1/32 in., for 224036
224010	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 7/16 to 27/32 in., in steps of 1/32 in., for 224037 and 224054
224011	16254	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 7/16 to 27/32 in., in steps of 1/32 in., for 224037 and 224054
224012	16255	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1 to 1-1/2 in., in steps of 1/32 in., for 224029

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No.	Plate	Name
224013	16255	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 1 to 1-1/2 in., in steps of 1/32 in., for 224029
224014	16298	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges 1/8, 5/32, 3/16 and 7/32 in., for 224038
224015	16298	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges 3/16 and 7/32 in., for 224039
224025	17803	Hook Washer, for 248445
224028	17811	Thread Guide
224029	16255	Throat Plate, for 224006, 224012 and 224013, in gauges from 1 to 1-1/2 in., in steps of 1/32 inch
224030	16254	Throat Plate, for 223629, 223630, 223637 and 223889, in gauges from 3/32 to 7/32 in., in steps of 1/32 inch
224031	16254	Throat Plate, for 223639 and 224007, in gauges 3/16 and 7/32 inch
224032	16255	Throat Plate, for 223640, in gauges from 7/8 to 1-1/2 in., in steps of 1/32 inch
224033	16254	Throat Plate, for 223632 to 223634 and 223891, in gauges from 7/16 to 31/32 in., in steps of 1/32 inch
224034	16255	Throat Plate, for 224008, in gauges from 1 to 1-1/2 in., in steps of 1/32 inch
224035	16255	Throat Plate, for 223635, 223636 and 223641, in gauges from 1 to 1-1/2 in., in steps of 1/32 inch
224036	16254	Throat Plate, for 224009 and 224057, in gauges from 1/4 to 13/32 in., in steps of 1/32 inch
224037	16254	Throat Plate, for 224010 and 224011, in gauges from 7/16 to 27/32 in., in steps of 1/32 inch
224038	16298	Throat Plate, with two each 201132D and 237318, for 224014, in gauges 1/8, 5/32, 3/16 and 7/32 inch
224039	16298	Throat Plate, with two each 201132D and 237318, for 224015, in gauges 3/16 and 7/32 inch
224040	16289	Thread Guide
224043	16290	Bed Slide (front), for use with Throat Plates, in gauges from 17/32 to 1 inch
224044	16290	Bed Slide (front), for use with Throat Plates, in gauges from 1-1/32 to 1-1/2 inch
224045	16300	Arm Cap, for 224046
224046	16300	Arm Cap and Thread Guide complete, Nos. 223605, 224045 and two 200172H
224052	17807	Feed Lifting Eccentric Fork with 200173D and 223655, for 248407

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No.	Plate	Name
224053	16298	Throat Plate with two each 201132D and 237318, for 224009, in gauges from 1/4 to 13/32 in., in steps of 1/32 inch
224054	16298	Throat Plate with two each 201132D and 237318, for 224010 and 224011, in gauges from 7/16 to 27/32 in., in steps of 1/32 inch
224055	16298	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 7/8 to 1-1/2 in., in steps of 1/32 in., for 224056
224056	16298	Throat Plate with two each 201132D and 237318, for 224055, in gauges from 7/8 to 1-1/2 in., in steps of 1/32 inch
224057	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1/4 to 13/32 in., in steps of 1/32 in., for 224036
224058	16298	Feed Dog, 50 needle hole, needles 1/8 in., apart, for needle sizes 14 and 15, in gauges 1/32, 3/64 and 1/16 in. for 224059
224059	16298	Throat Plate, for 224058, in gauges 1/32, 3/64 and 1/16 inch
224060	16291	Presser Foot, for 1/32 in. gauge, needles 1/8 in. apart
224061	16296	Presser Foot Plate, for 224062
224062	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 7/32, 1/4, 9/32 and 5/16 in., Nos. 223309, 224061 and 230795
224063	16294	Presser Foot Plate, for 224064
224064	16294	Presser Foot (hinged) complete, 50 needle hole, in gauges from 15/32 to 5/8 in., in steps of 1/32 in., Nos. 223309, 224063 and 230795, for lap seam felling
224065	16293	Presser Foot Plate, for 224066
224066	16293	Presser Foot (hinged) complete, 53 needle hole, in gauges 3/32, 1/8, 5/32 and 3/16 in., Nos. 223309, 224065 and 230795, for lap seam felling
224067	16297	Presser Foot Plate, for 224068
224068	16297	Presser Foot (hinged) complete, 50 needle hole, in gauges 31/32, 1, 1-1/32 and 1-1/16 in., Nos. 223309, 224067 and 230795
224069	16294	Presser Foot Plate, for 224070
224070	16294	Presser Foot (hinged) complete, 50 needle hole, in gauges 21/32, 11/16, 23/32 and 3/4 in., Nos. 223309, 224069 and 230795, for lap seam felling
224071	16293	Presser Foot Plate, for 224072

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No.	Plate	Name
224072	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges 7/32, 1/4, 9/32 and 5/16 in., Nos. 223309, 224071 and 230795
224073	16293	Presser Foot Plate, for 224074
224074	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges 11/32, 3/8, 13/32 and 7/16 in., Nos. 223309, 224073 and 230795
224075	16293	Presser Foot Plate, for 224076
224076	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges 21/32, 11/16, 23/32 and 3/4 in., Nos. 223309, 224075 and 230795
224077	16297	Presser Foot Plate, for 224078
224078	16297	Presser Foot (hinged) complete, 50 needle hole in gauges 1-15/32 and 1-1/2 in., Nos. 223309, 224077 and 230795
224079	16296	Presser Foot Plate, for 224080
224080	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 11/32, 3/8, 13/32 and 7/16 in., Nos. 223309, 224079 and 230795
224081	16296	Presser Foot Plate, for 224082
224082	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 15/32, 1/2, 17/32 and 9/16 in., Nos. 223309, 224081 and 230795
224083	16296	Presser Foot Plate, for 224084
224084	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 19/32 and 5/8 in., Nos. 223309, 224083 and 230795
224085	16297	Presser Foot Plate, for 224086
224086	16297	Presser Foot (hinged) complete, 50 needle hole, in gauges 1-3/32, 1-1/8, 1-5/32 and 1-3/16 in., Nos. 223309, 224085 and 230795
224087	16297	Presser Foot Plate, for 224088
224088	16297	Presser Foot (hinged) complete, 50 needle hole, in gauges from 1-7/32 to 1-7/16 in., in steps of 1/32 in., Nos. 223309, 224087 and 230795
224103	17806	Arm Shaft Connection Belt
224104	17806	" " " " Pulley with 200327C, 200602C and two 202253
224112	17808	Hook Driving Shaft Connection Belt Pulley with 202253 and two 201254C
224121	16644	Drip Pan, 20 in. long, with four 3/4 in. wire nails
224124	16297	Presser Foot Plate, for 224125
224125	16297	Presser Foot (hinged) complete, 46 needle hole, in gauges 1-15/32 and 1-1/2 in., Nos. 223309, 224124 and 230795
224126	16292	Presser Foot Plate, for 224127

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No.	Plate	Name
224127	16292	Presser Foot (hinged) complete, 50 needle hole, needles 1/8 in. apart, in gauges 1/32, 3/64, 1/16 and 3/32 in., Nos. 223309, 224126 and 230795
224128	16295	Presser Foot Plate, for 224129
224129	16295	Presser Foot (hinged) complete, 40 needle hole, in gauges from 1/4 to 7/16 in., in steps of 1/32 in., Nos. 223309, 224128 and 230795
224130	16295	Presser Foot Plate, for 224131
224131	16295	Presser Foot (hinged) complete, 40 needle hole, in gauges from 15/32 to 5/8 in., in steps of 1/32 in., Nos. 223309, 224130 and 230795
224132	16296	Presser Foot Plate, for 224133
224133	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges from 25/32 to 15/16 in., in steps of 1/32 in., Nos. 223309, 224132 and 230795
224134	16295	Presser Foot Plate, for 224135
224135	16295	Presser Foot (hinged) complete, 46 needle hole, in gauges from 1/8 to 5/16 in., in steps of 1/32 in., Nos. 223309, 224134 and 230795, for patch pocket work
224139	17808	Arm Shaft Connection Belt Timing Plate
224141	17807	Feed Driving Rock Shaft Crank with 200019E
224144	16290	Attachment Slide Plate with 213479 and 236061
224146	16290	Attachment Slide Plate with 213479 and 236061, for use with depressed Throat Plates
224154	17808	Feed Lifting Eccentric with 201220C
224155	16294	Presser Foot Plate, for 224156
224156	16294	Presser Foot (hinged) complete, 53 needle hole, in gauges from 1/8 to 5/16 in., in steps of 1/32 in., Nos. 223309, 224155 and 230795, for lap seam felling
224157	16292	Presser Foot Plate, for 224158
224158	16292	Presser Foot (hinged) complete, 50 needle hole, in gauges 3/32, 1/8, 5/32 and 3/16 in., Nos. 223309, 224157 and 230795
224163	16293	Presser Foot Plate, for 224164
224164	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges from 15/32 to 5/8 in., in steps of 1/32 in., Nos. 223309, 224163 and 230795
224165	16291	Presser Foot, 53 needle hole, in gauges from 1/8 to 1/2 in., in steps of 1/32 in., with 200172H and 229541
224166	16291	Presser Foot, 50 needle hole, in gauges from 1/8 to 1/2 in., in steps of 1/32 inch

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No.	Plate	Name
224168	16292	Presser Foot Plate, for 224169
224169	16292	Presser Foot (hinged) complete, 50 needle hole, in gauges from 11/32 to 5/8 in., in steps of 1/32 in., Nos. 223309, 224168 and 230795
224170	16291	Presser Foot, 46 needle hole, in gauges from 9/32 to 1-1/2 in., in steps of 1/32 in., for strip work
224171	16293	Presser Foot Plate, for 224172
224172	16293	Presser Foot (hinged) complete, 53 needle hole, in gauges 1/8, 5/32 and 3/16 in., Nos. 223309, 224171 and 230795
224173	16292	Presser Foot Plate, for 224174
224174	16292	Presser Foot (hinged) complete, 50 needle hole, in gauges from 3/16 to 5/16 in., in steps of 1/32 in., Nos. 223309, 224173 and 230795
224175	16291	Presser Foot Needle Guide, for 224176
224176	16291	Presser Foot, adjustable from 3/32 to 7/32 in., with two 224175 and four 200172H, for inside staying
224177	16297	Presser Foot Plate, for 224178
224178	16297	Presser Foot (hinged) complete, 40 needle hole, in gauges from 1-7/32 to 1-7/16 in., in steps of 1/32 in., Nos. 223309, 224177 and 230795
224179	16297	Presser Foot Plate, for 224180
224180	16297	Presser Foot (hinged) complete, 46 needle hole, in gauges 1-3/32, 1-1/8, 1-5/32 and 1-3/16 in., Nos. 223309, 224179 and 230795
224181	16293	Presser Foot Plate, for 224182
224182	16293	Presser Foot (hinged) complete, 53 needle hole, in gauges 21/32, 11/16, 23/32 and 3/4 in., Nos. 223309, 224181 and 230795
224183	16293	Presser Foot Plate, for 224184
224184	16293	Presser Foot (hinged) complete, 53 needle hole, in gauges 1/8, 5/32 and 3/16 in., Nos. 223309, 224183 and 230795, for felling
224185	16291	Presser Foot, 50 needle hole, in gauges from 1/8 to 5/16 in., in steps of 1/32 in., for strip work
224186	16292	Presser Foot Plate, for 224187
224187	16292	Presser Foot (hinged) complete, 53 needle hole, in gauges 3/32, 1/8, 5/32 and 3/16 in., Nos. 223309, 224186 and 230795
224188	16292	Presser Foot Plate, for 224189
224189	16292	Presser Foot (hinged) complete, 40 needle hole, in gauges 1/8, 5/32 and 3/16 in., Nos. 223309, 224188 and 230795
224190	16293	Presser Foot Plate, for 224191

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No.	Plate	Name
224191	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges 1/8, 5/32 and 3/16 in., Nos. 223309, 224190 and 230795
224192	16291	Presser Foot, 53 needle hole, in gauges from 5/16 to 9/16 in., in steps of 1/32 inch
224392	17811	Arm Shaft Oil Packing (wick), for 248440
225016	17620	Foot Lifter Lever Hinge Pin, for 227955
225257	16257	Thread Unwinder Spool Rest (for two spools) (flat) with 2010180, for 259143
225259	16257	Thread Unwinder Spool Rest (for one spool) (flat) with 2010180, for 259143
225284	16295	Presser Foot Plate, for 225285
225285	16295	Presser Foot (hinged) complete, 50 needle hole, in gauges from 11/32 to 1-1/2 in., in steps of 1/32 in., Nos. 223309, 225284 and 230795
225322	16257	Thread Unwinder Thread Guide Rod Washer for 225324
225324	16257	Thread Unwinder Thread Guide Rod with 208AL and 225322, for 259143
225326	16257	Thread Unwinder Thread Guide Position Cup, for 259143
225368	18312	Bobbin Winder Pulley with 200380C, for 259431
225377	16257	Spool Wire (for small spools)
225381	18312	Bobbin Winder Spindle, for 259431 and 259462
225388	16257	Thread Unwinder Spool Rest Rod, for 259143
225390	16257	Thread Cone Holder
225391	16257	" Unwinder Thread Guide, for 259143
225444	18312	Bobbin Winder Stop Latch, for 259431 and 259462
		Nos. 225453 to 225456, for 259431 and 259462
225453	18312	Bobbin Winder Frame with 202277 and 259660
225454	18312	Bobbin Winder Frame Hinge Pin
225455	18312	" " " Spring
225456	18312	" " " Plunger
225458	18312	" " Stop Latch Thumb Lever, for 259431 and 259462
225459	18312	Bobbin Winder Stop Latch Thumb Lever Hinge Stud, for 259431 and 259462
225459	18312	Bobbin Winder Stop Latch Thumb Lever Joint Stud, for 259431 and 259462
225461	18312	Bobbin Winder Tension Bracket with 201499H, for 225462
225462	18312	Bobbin Winder Tension Bracket complete Nos. 13710, 201572H, 225461 and two 2102, for 259431 and 259462

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No.	Plate	Name
*225482	-----	Bobbin Case Screw Driver Blade, for 225497
*225483	-----	Bobbin Case Screw Driver Handle, for 225497
225497	17620	Bobbin Case Screw Driver complete, Nos. 225482 and 225483
225498	17620	Screw Driver (7-1/4 in. long)
225554	17620	Wrench (steel)
225585	17804	Hook Saddle Screw Washer
225837	17807	Feed Lifting Eccentric Fork Screw Washer, for 248407
225980	17800	Strip Reel Disc Base, for 226198 and 226199
226080	16291	Presser Foot Plate Spring, for 248451
226198	17800	Strip Reel Disc (9 in. diam.) with 225980, for 227212
226199	17800	Strip Reel Disc (6 in. diam.) with 225980, for 227139 and 227212
227108	17800	Strip Reel Support with two 201484C, for 227212
227113	17800	Strip Reel Disc Rod (lower) with Strip Guide, for 227212
227115	17800	Strip Reel Disc Rod (upper) with Strip Guide, for 227212
227116	17800	Strip Reel Disc Rod Collar, for 227210
227138	17800	" " Support with 201484C, for 227139
227139	17800	Strip Reel complete, Nos. 227138, 227148, 227210, two each 226199 and wood screws 1 in., No. 10
227148	17800	Strip Reel Disc Rod, for 227139
227210	17800	" " " " Collar 227116 with 200731E and 227327, for 227139 and 227212
227212	17800	Double Strip Reel complete, Nos. 200017C 227108, 227113, 227115, two each 226198, 226199 and 227210
227227	16290	Knee Lifter Connection Lever Lifting Rod Spring Collar with 200113F
227327	17800	Strip Reel Disc Rod Tension Spring (spiral), for 227210
227561	16290	Foot Lifter Lifting Lever Spring
227678	17620	" " Lever Chain 48 in. long, with 202784, for 227955
227952	17620	Foot Lifter Lever with 227954, for 227955
227953	17620	Foot Lifter Lever Stand with two wood screws 1 in., No. 12, for 227955
227954	17620	Foot Lifter Lever Chain Hook (lower), for 227952
227955	17620	Foot Lifter Lever complete, Nos. 225016, 227678, 227952 and 227953
228026	18312	Bobbin Winder Tension Bracket Screw Washer, for 259431 and 259462

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No.	Plate	Name
228359	16643	Knee Lifter Rock Lever with two 350231C, for 228361
228360	16643	Knee Lifter Rock Lever Bracket with 200347C and three wood screws 7/8 in., No. 12, for 228361
228361	16643	Knee Lifter Rock Lever Bracket 228360 with 228359, 228363, 228367, 228386 and 228455, for 228368
228362	16643	Knee Lifter Rock Lever Extension with 200529C, for 228368
228363	16643	Knee Lifter Rock Lever Hinge Pin, for 228361
228364	16643	Knee Lifter Rock Lever Knee Plate with 350231C, for 228368
228365	16643	Knee Lifter Rock Lever Rod, for 228368
228367	16643	" " " " Stop Stud, for 228361
228368	16643	Knee Lifter complete, Nos. 228361, 228362 228364, 228365 and 228388
228386	16643	Knee Lifter Rock Lever Spring, for 228361
228388	16643	Knee Lifter Rock Lever Knee Plate Arm, for 228368
228455	16643	Knee Lifter Rock Lever Position Spring, for 228361
229541	16291	Presser Foot Spring Guide in gauges from 1/8 to 1/2 in., in steps of 1/32 in., for 224165
230795	16292	Presser Foot Hinge Pin Nos. 231363 to 231367, for 231369
231363	17801	Strip Tension Base
231364	17801	" " Plate with 200457D, 201599H and two 200383C
231365	17801	Strip Tension Plate Shaft
231366	17801	" " " Spring
231367	17801	" " " " Adjusting Collar with 200380C
231368	17801	Strip Tension Strip Guide, for 231369
231369	17801	Strip Tension Device complete, (adjust- able for strips up to 3 in. in width) Nos. 231363 to 231367, two each 200162D, 231368 and wood screws 1 in., No. 12H
235072	17809	Tension Release Lever Rod
236060	16289	" Disc Position Pin, for 223702
236061	16290	Attachment Slide Plate Friction Slide, for 224144 and 224146
236083	17803	Bobbin Case Tension Spring, for 248460
236649	17810	Needle Holder, needles 1/8 in. apart and must be set diagonally, in gauges 1/32, 3/64, 1/16 and 3/32 in., with 201030F and two 200141F
236650	17810	Needle Holder, needles 3/32 in. apart and must be set diagonally, in gauges 1/32, 3/64 and 1/16 in., with 201030F and two 200141F

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No.	Plate	Name
237174	16289	Thread Controller Spring, for 223705
237318	16298	Throat Plate Edge Guide, for 224038, 224039, 224053, 224054 and 224056
238251	17809	Needle Bar Connecting Link, for 248464
240034	16289	Thread Retainer
*240053	17811	Arm Shaft Bushing (back), for 240057
*240054	17811	" " Ball Bearing Collar with two 200378C, for 240055
240055	17811	Arm Shaft Ball Bearing Collar 240054 with 249440, for 240057
*240056	17811	Arm Shaft Ball Bearing Retaining Washer, for 240057
*240056	17808	Hook Driving Shaft Ball Bearing Re- taining Washer, for 240063
240057	17811	Arm Shaft Bushing (back) (ball bearing) complete, Nos. 240053, 240055 and 240056
*240058	17808	Hook Driving Shaft Bushing (back), for 240063
*240060	17808	Hook Driving Shaft Ball Bearing Collar with 200378C and 201220C, for 240061
240061	17808	Hook Driving Shaft Ball Bearing Collar 240060 with 249440, for 240063
240063	17808	Hook Driving Shaft Bushing (back) (ball bearing) complete, Nos. 240056, 240058 and 240061
240067	16290	Knee Lifter Connection Lever
240068	16290	" " Lifting Lever
241360	16289	Thread Controller Spring Stop
241674	17803	Bobbin Case Oiling Felt, for 248460
241675	17803	" " " " Retainer, for 248460
244048	16289	Tension Disc, for 223705
*248401	-----	Arm with 202135
248402	17811	Balance Wheel (disc) (belt groove 2-1/8 in. diam.) with 200328C and 200335C
*248403	-----	Bed with 203376
248404	17804	Bobbin Case Opener, for 248438 and 248439
248405	17804	Bobbin Case Opener Lever Link, for 248438 and 248439
248406	17807	Feed Bar with 200336E and 201535E, for 248407
248407	17807	Feed Bar 248406 with 200040C, 224052 and 225837, for 248419
248408	17807	Feed Driving Crank (Rock Shaft End) with 200030H
248409	17808	Feed Driving Crank (Eccentric End) with 248410 and 248411
248410	17808	Feed Driving Crank Oiling Felt, for 248409
248411	17808	Feed Driving Crank Oiling Felt Staple for 248409
248412	17807	Feed Driving Crank Oil Leader (brass)
248413	17808	" " Eccentric

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No.	Plate	Name
248414	17808	Feed Driving Eccentric Adjusting Disc
248415	17808	" " " "
		Spring
248416	17808	Feed Driving Eccentric Adjusting Disc Spring Collar with two 200382C
248417	17808	Feed Driving Eccentric Friction Gib
248418	17808	" " Flange with 200382C, 201220C, two each 200350H, 200369H and 248441
248419	17807	Feed Driving Rock Shaft 223650 with 201518E, 248407 and 350393C
248420	17807	Feed Driving Rock Shaft Bushing (left) (split)
248421	17807	Feed Driving Rock Shaft Bushing (right) (split)
		Nos. 248422 to 248425, for 248447
248422	17808	Feed Regulating Stud
248423	17808	" " " Cotter Pin
248424	17808	" " " Socket
248425	17808	" " " Spring
248429	17804	Hook Ball Bearing Washer (steel), for 248438 and 248439
248430	17804	Hook Ball Bearing Washer (felt), for 248438 and 248439
248431	17804	Hook Driving Pinion (spiral) with two 200382C, for 248438 and 248439
248432	17808	Hook Driving Shaft
248433	17805	" Saddle (left) with 200009E and 201246C, for 248438
248434	17804	Hook Saddle (right) with 200009E and 201246C, for 248439
248435	17804	Hook Saddle Oil Pad (felt), for 248438 and 248439
248436	17809	Needle Bar Rock Frame
248437	17809	" " " " Hinge Stud
248438	17805	Hook Saddle (left) complete, Nos. 200118D 200403C, 204479, 224005, 248404, 248405, 248430, 248431, 248433, 248463, 265088, 350394E, two each 248429, 249365 and four 248435
248439	17804	Hook Saddle (right) complete, Nos. 200118D, 200403C, 204479, 224005, 248404, 248405, 248430, 248431, 248434, 248463, 265088, 350394E, two each 248429, 249365 and four 248435
248440	17811	Arm Shaft with 224392 and 350431E
248441	17808	Feed Driving Eccentric Friction Gib Adjusting Screw Set Screw Packing (brass), for 248418
248442	17809	Needle Bar Crank with 200335C, 200374C, 200383C, 200428C and 249393, for 248464
*248444	-----	Hook (sewing), for 248445
248445	17803	" 248444 with 203525, 224025, two each 200590H and 201253F, for 248463

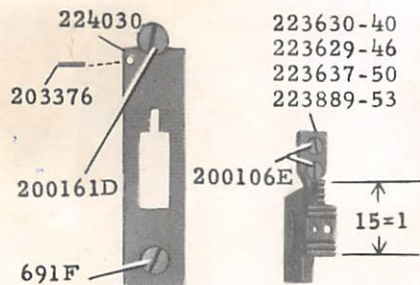
NUMERICAL LIST OF PARTS

51

No.	Plate	Name
248447	17808	Feed Regulating Stud complete, Nos. 248422 to 248425
248449	17806	Feed Indicating Disc with 2009580
248450	16291	Presser Foot Plate, for 248451
		Nos. 248451 to 248453, for 248454
248451	16291	Presser Foot (hinged) complete, 53 needle hole, in gauges 3/16, 7/32 and 1/4 in., Nos. 226080, 230795, 248450 and 248455
248452	16291	Presser Foot Spring Guide, also for 248458
248453	16291	Presser Foot Spring Guide Bracket with 201535E and 350422J, also for 248458
248454	16291	Presser Foot (hinged) with Spring Guide complete, in gauges 3/16, 7/32 and 1/4 in., Nos. 201031F and 248451 to 248453
248455	16291	Presser Foot Shank, for 248451
248456	17811	Balance Wheel (disc) "V" belt groove (outside diam. of belt groove 2.9 in.) with 201346C and 350107C
248457	16291	Presser Foot, 53 needle hole, in 3/16, 7/32 and 1/4 in. gauge, for 248458
248458	16291	Presser Foot with Spring Guide complete in gauges 3/16, 7/32 and 1/4 in., Nos. 201031F, 248452, 248453 and 248457
*248459	-----	Bobbin Case (chromium plated), for 248460
248460	17803	Bobbin Case complete, Nos. 200594C, 201016F, 202056, 203216, 203473, 203474, 203648, 236083, 241674, 241675, 248459 and two 350405C, for 248463
248463	17803	Hook and Bobbin Case complete, Nos. 248445 and 248460, for 248438 and 248439
248464	17809	Needle Bar Crank 248442 with 202400, 223881, 238251, 249398 and 264714
249365	17804	Hook Ball Bearing, for 248438 and 248439
249393	17809	Needle Bar Connecting Link Stud with 202254, for 248442
249398	17809	Take-up Lever Driving Stud with 202277 for 248464
249440	17811	Arm Shaft Ball Bearing, for 240055
249440	17808	Hook Driving Shaft Ball Bearing, for 240061
259143	16257	Thread Unwinder (for three spools) complete, Nos. 201696H, 225257, 225259, 225324, 225326, 225388, 259658, three each 150203, 225391 and wood screws 7/8 in., No. 12
		Nos. 259428 to 259430, for 259431
259428	18312	Bobbin Winder Brake (leather), also for 259462
259429	18312	Bobbin Winder Brake Clamp, also for 259462

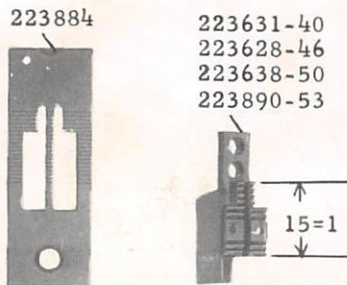
NUMERICAL LIST OF PARTS

No.	Plate	Name
259430	18312	Bobbin Winder and Tension Bracket Base
259431	18312	Universal Bobbin Winder complete, 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	18312	Bobbin Winder Pulley with 200380C, for 259462
259462	18312	Universal Bobbin Winder complete, Nos. 200056E, 200082D, 200113F, 200299H, 202478, 225381, 225444, 225453 to 225456, 225458, 225462, 228026, 259428, 259429, 259461, 259662, two each 225459 and wood screws 3/4 in., No. 12, R.H.B.
259658	16257	Thread Unwinder Spool Stand with 200383C, for 259143
259660	18312	Bobbin Winder Frame Oil Well Washer, for 225453
259662	18312	Bobbin Winder and Tension Bracket Base, for 259462
263096	17811	Arm Shaft Bushing (front) with 223847
264714	17809	Needle Bar Connecting Stud with 200072C and 202277, for 248464
264718	17809	Needle Bar Connecting Link Oil Guard
265088	17804	Bobbin Case Opener Lever Hinge Stud with 202277, for 248438 and 248439
350107C	17811	Balance Wheel Position Screw, for 248456
350231C	16643	Knee Lifter Rock Lever Extension Set Screw, for 228359
350231C	16643	Knee Lifter Rock Lever Knee Plate Arm Set Screw, for 228359
350231C	16643	Knee Lifter Rock Lever Knee Plate Set Screw, for 228364
350393C	17807	Feed Bar Hinge Screw (driving), for 248419
350394E	17804	Hook Ball Bearing Adjusting Screw, for 248438 and 248439
350405C	17803	Bobbin Case Oiling Felt Retainer Screw, for 248460
350419H	17811	Balance Wheel Adjusting Screw
350422J	16291	Presser Foot Spring Guide Screw Stud, for 248453
350431E	17811	Arm Shaft Oil Packing Stop Screw, for 248440



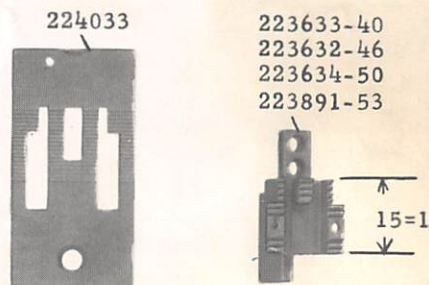
223630-40
223629-46
223637-50
223889-53

3/32-1/8-5/32-3/16-7/32



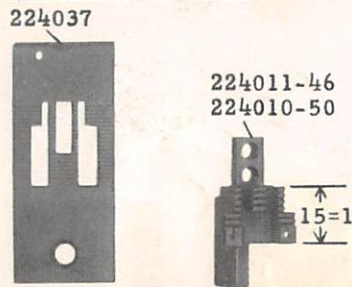
223631-40
223628-46
223638-50
223890-53

1/4 to 13/32
In steps of 1/32 inch

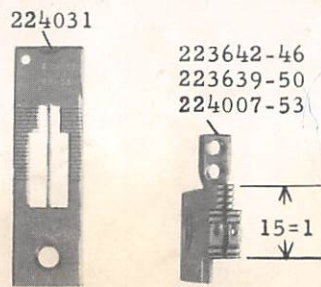


223633-40
223632-46
223634-50
223891-53

7/16 to 31/32
In steps of 1/32 inch

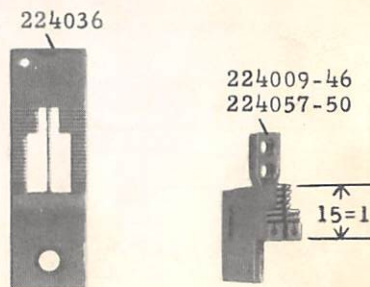


7/16 to 27/32
In steps of 1/32 inch



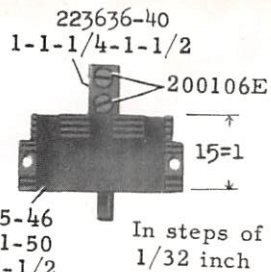
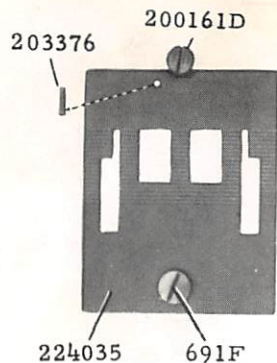
223642-46
223639-50
224007-53

3/16-7/32

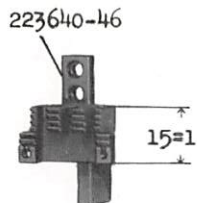
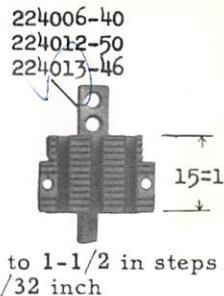


1/4 to 13/32
In steps of 1/32 inch

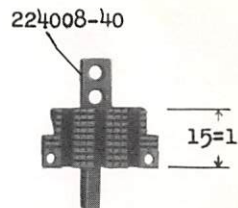
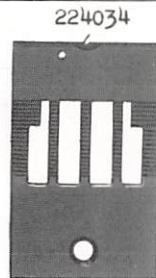
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223635-46
223641-50
1 to 1-1/2



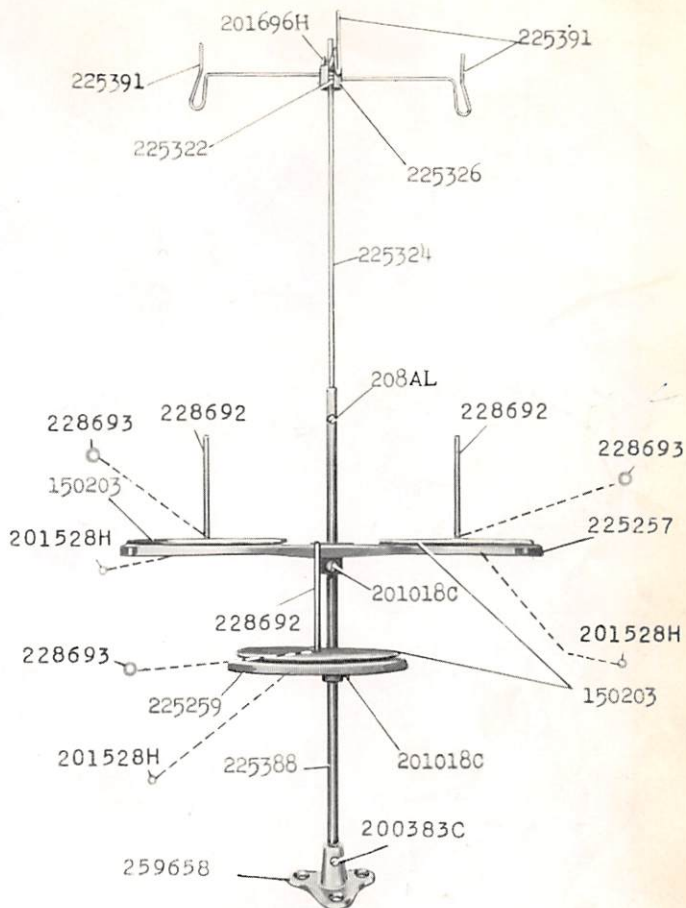
7/8 to 1-1/2 in steps of 1/32 inch



1 to 1-1/2 in steps of 1/32 inch

16257 - 1/6

259143



27739

225377

60913

225390

60914

224040



200582H

210954



210955



200582H

200366H

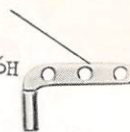


240034



200159F

200366H



223705

201572B



13710



204271



244048



201224B



223704

223702

223703



200309E

201572B



237174

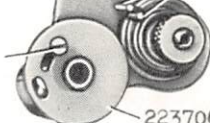


201199F



204925

200978H



236060

223706

200061C



241360



200132E



16289 - 1/2

16290 - 1/3

223853
1/32" TO 1/2"
IN STEPS OF 1/32"

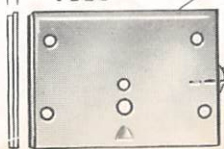
224043
17/32" TO 1
IN STEPS OF 1/32"

224044
1 1/32" TO 1 1/2"
IN STEPS OF 1/32"



202135

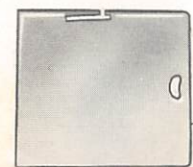
.177
.118



224144
224146

236061

213479



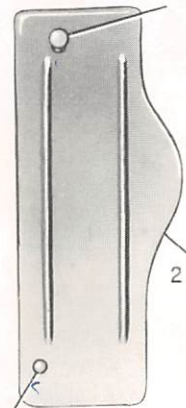
223852

200157B

223812

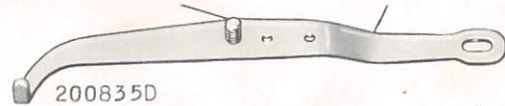
223811

200473H



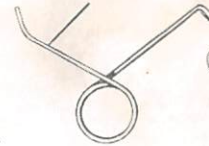
210911

200262H

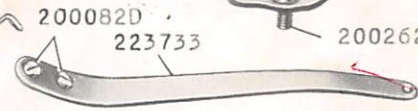


200835D

227561



240068



200082D

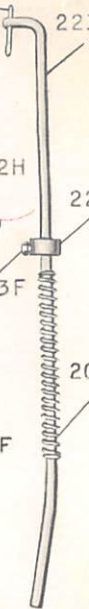
223733

202302

240067

200262H

223684



206628

227227

200113F



200538C

207965



200948F

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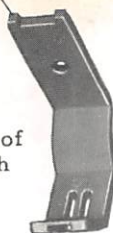
224060-1/32



224166-50
1/8 to 1/2



224185-50
1/8 to 5/16



In steps of
1/32 inch

224176
3/32-1/8-5/32-3/16-7/32



200172X

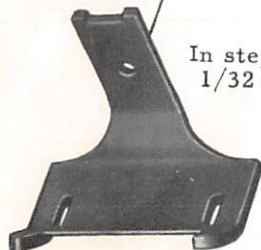
224192-53
5/16 to 9/16
In steps of
1/32 inch



248458-53

248454-53

224170
9/32 to 1-1/2



In steps of
1/32 inch

224165-53
1/8 to 1/2



200172X

229541

248457

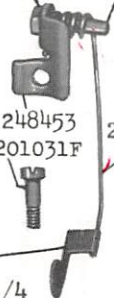


350422X
201535E

248453
201031F

248452
3/16
7/32-1/4

248508
3/16-7/32-1/4



248455

226080

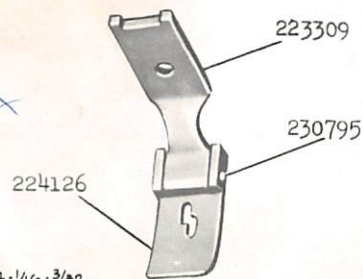
230795

248450

248451

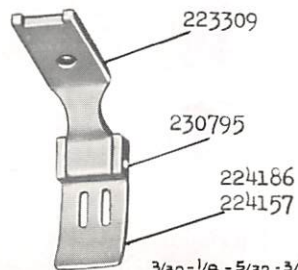


224127-50



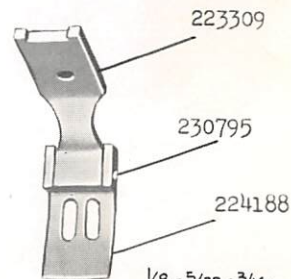
1/32 - 3/64 - 1/16 - 3/32

224187-53
224158-50



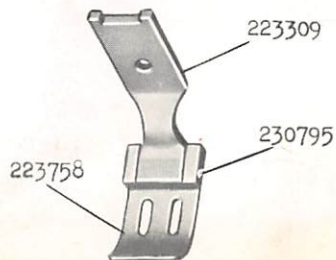
3/32 - 1/8 - 5/32 - 3/16

224189-40



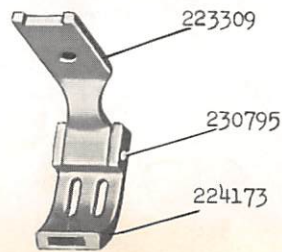
1/8 - 5/32 - 3/16

223759-50



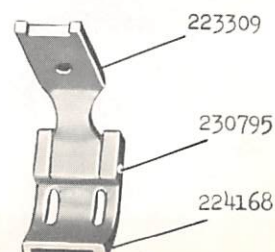
7/32 - 1/4 - 9/32 - 5/16

224174-50



3/16 - 1/4 - 5/16 - 3/8

224169-50

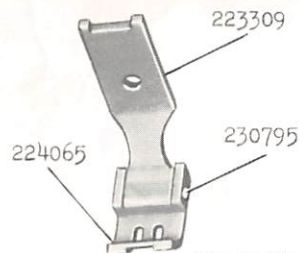


1/32 - 3/32 - 1/16 - 5/32 - 1/2 - 17/32 - 9/16 - 19/32 - 5/8

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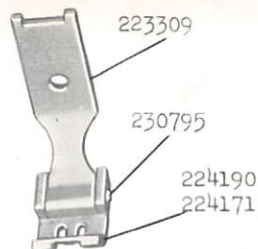
16292 - 2/3

224066-53



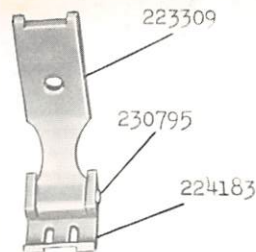
3/32 - 1/8 - 5/32 - 3/16

224191-50
224172-53



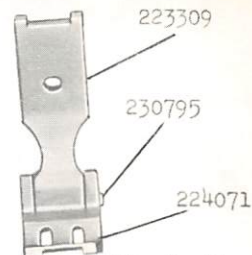
1/8 - 5/32 - 3/16

224184-53



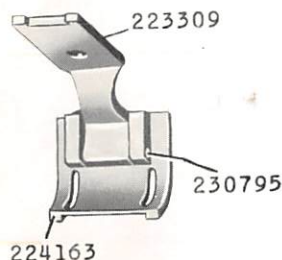
1/8 - 5/32 - 3/16

224072-50



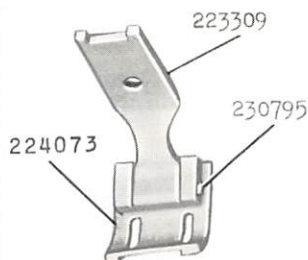
7/32 - 1/4 - 9/32 - 5/16

224164-50



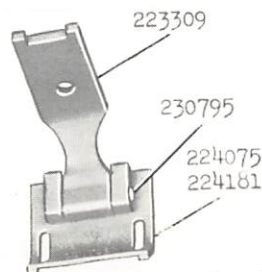
15/32 TO 5/8
IN STEPS OF 1/32"

224074-50



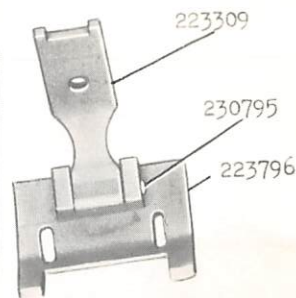
11/32 - 3/8 - 13/32 - 7/16

224076-50
224182-53



21/32 - 11/16 - 23/32 - 3/4

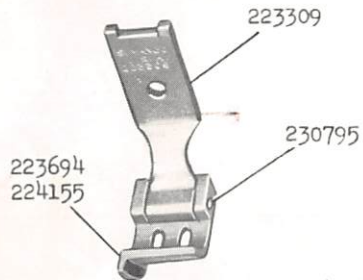
223797-50



5/16" TO 1 1/2"
IN STEPS OF 1/32"

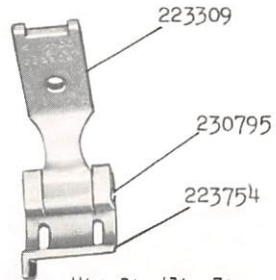
16293 - 2/3

223695-50
224156-53



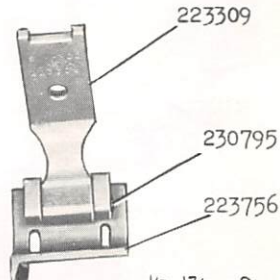
1/8 - 5/32 - 3/16 - 7/32 - 1/4 - 9/32 - 5/16

223755-50



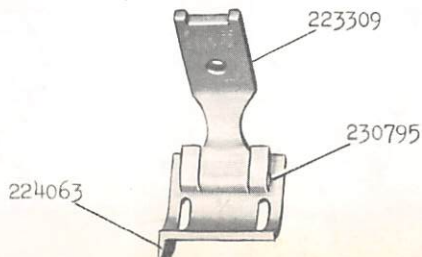
11/32 - 3/8 - 13/32 - 7/16

223757-50



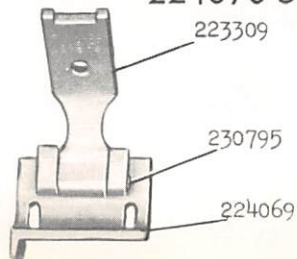
1/2 - 17/32 - 9/16

224064-50



15/32 - 1/2 - 17/32 - 9/16 - 19/32 - 5/8

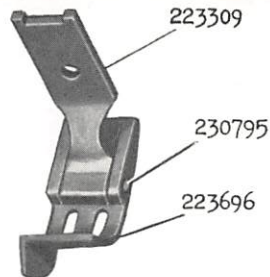
224070-50



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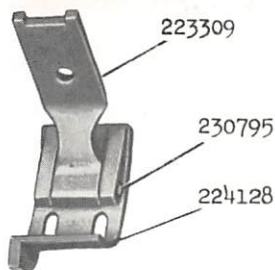
223697-40

1/4 to 7/16
In steps of 1/32 inch



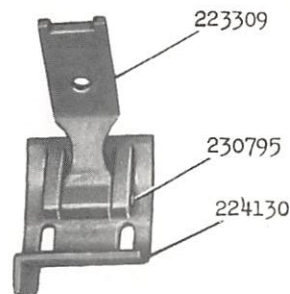
224129-40

1/4 to 7/16
In steps of 1/32 inch



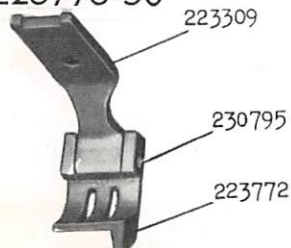
224131-40

15/32 to 5/8
In steps of 1/32 inch



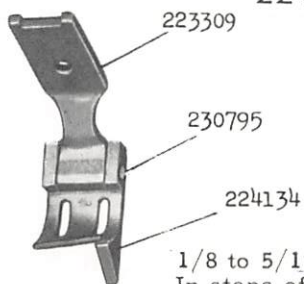
223773-50

1/8 to 5/16
In steps of 1/32 inch



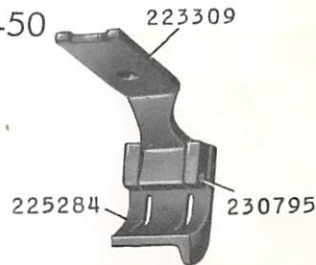
224135-46

1/8 to 5/16
In steps of 1/32 inch



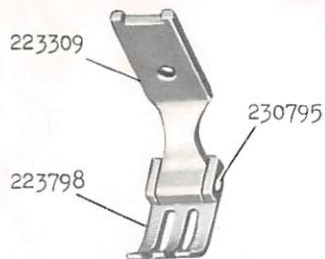
225285-50

11/32 to 1-1/2
In steps of 1/32 inch



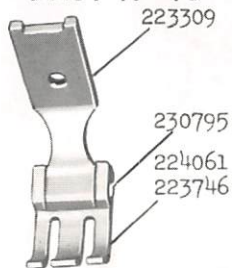
16295 - 2/3

223799-50



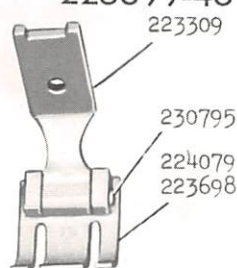
5/32 - 3/16

224062-50
223747-46



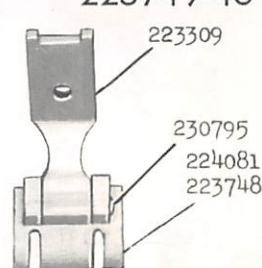
7/32 - 1/4 - 9/32 - 5/16

224080-50
223699-46



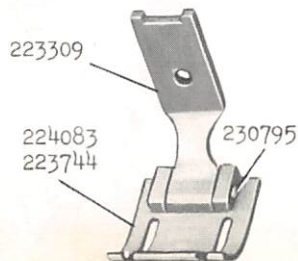
11/32 - 3/8 - 13/32 - 7/16

224082-50
223749-46



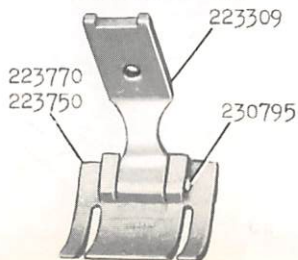
15/32 - 1/2 - 17/32 - 9/16

224084-50
223745-46



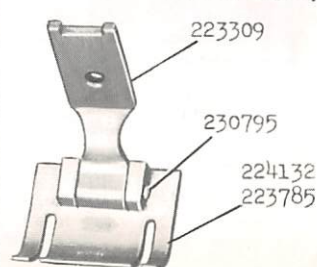
19/32 - 5/8

223771-50
223751-46



21/32 - 1/2 - 23/32 - 5/8

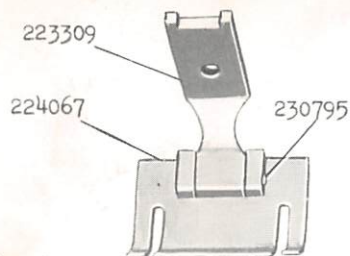
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25/32 - 13/16 - 27/32 - 7/8 - 19/32 - 5/16

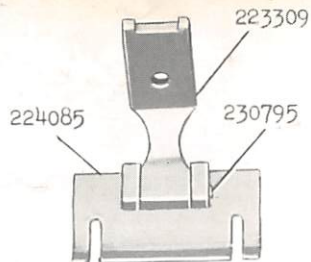
From the library of Superior Sewing Machine & Supply LLC

224068-50



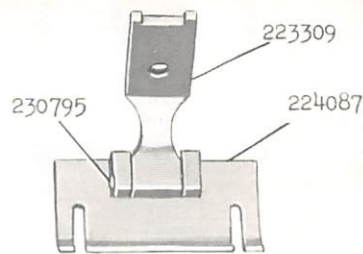
31/32 - 1 - 1 1/32 - 1 1/16

224086-50



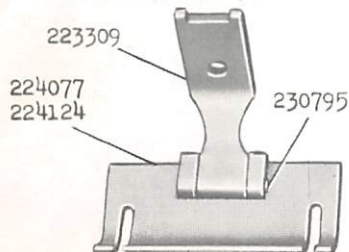
13/32 - 1 1/8 - 15/32 - 13/16

224088-50



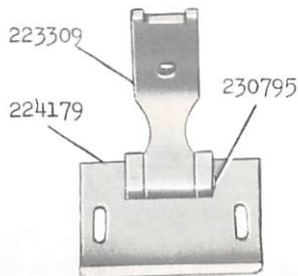
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224078-50
224125-46



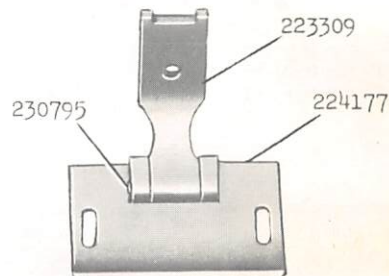
15/32 - 1 1/2

224180-46



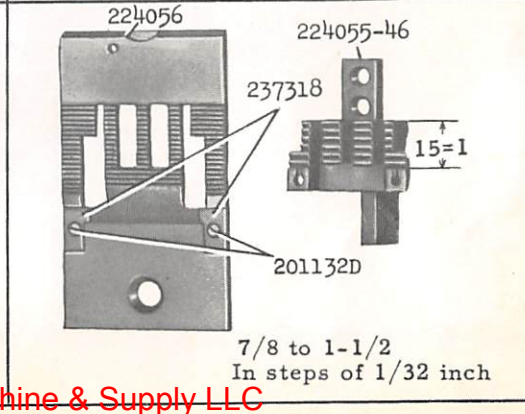
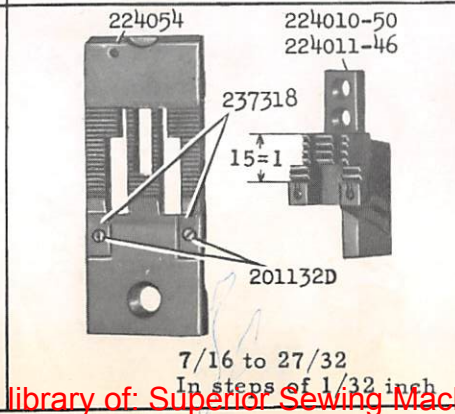
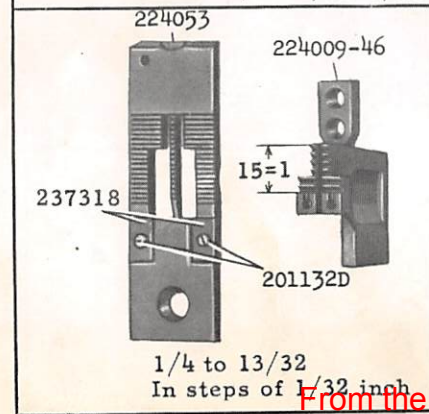
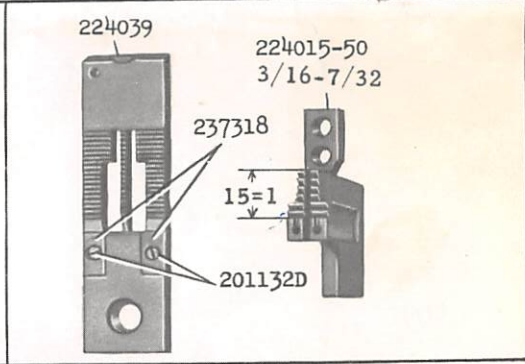
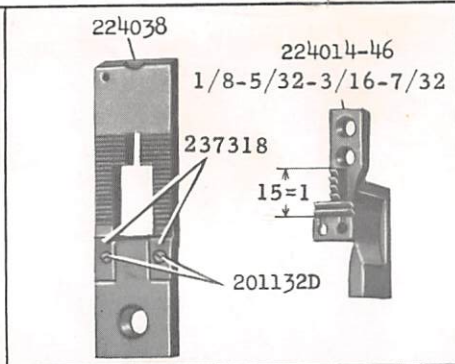
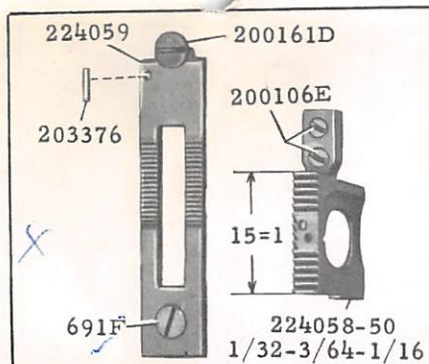
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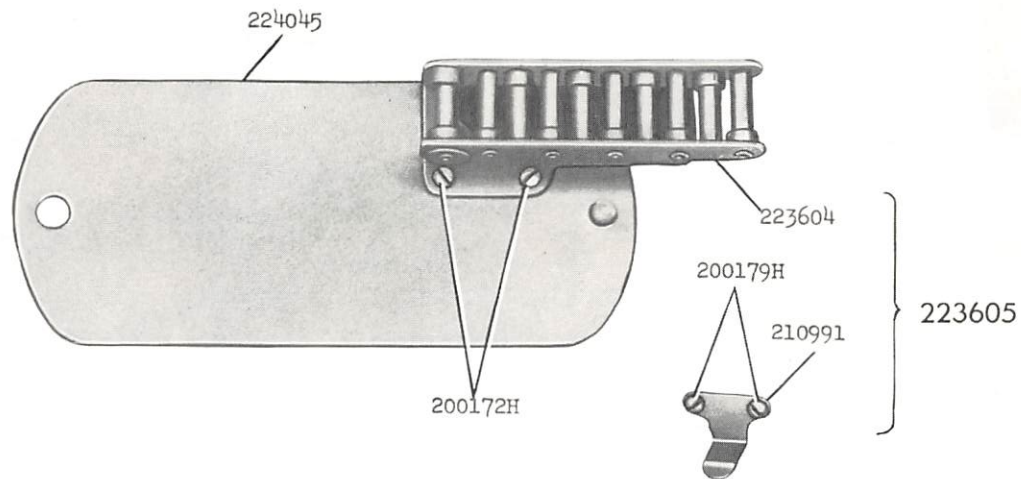


17/32 - 1 1/4 - 19/32 - 15/16 - 1 1/32 - 13/8 - 1 1/32 - 17/16

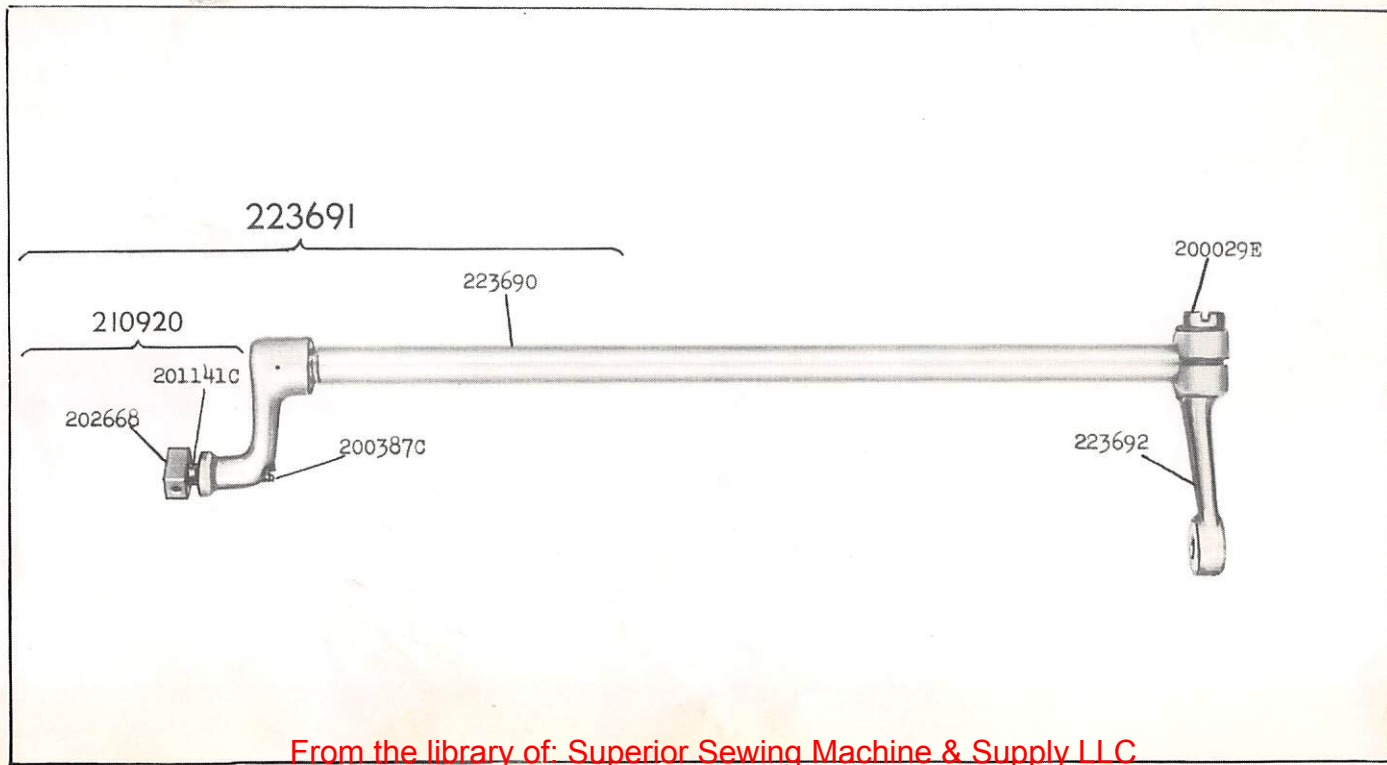
16297 - 2/3



224046

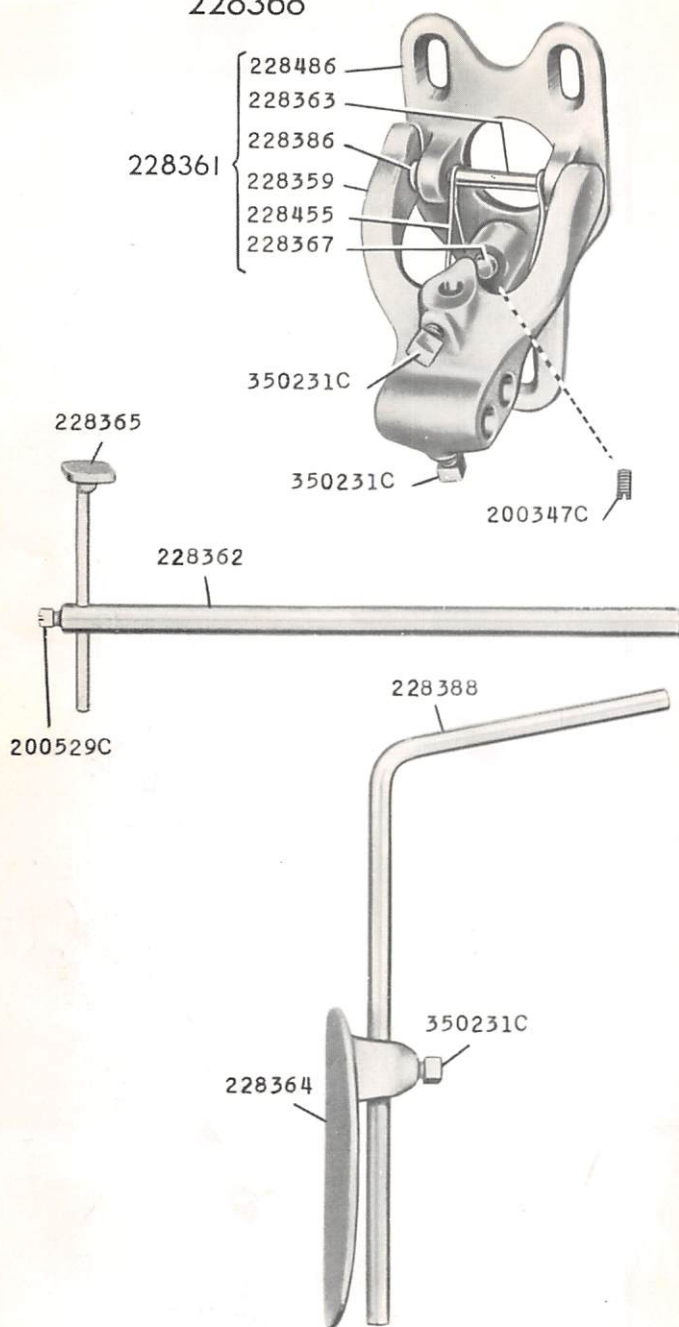


16300 - 2/3



16643 - 3/8

228368



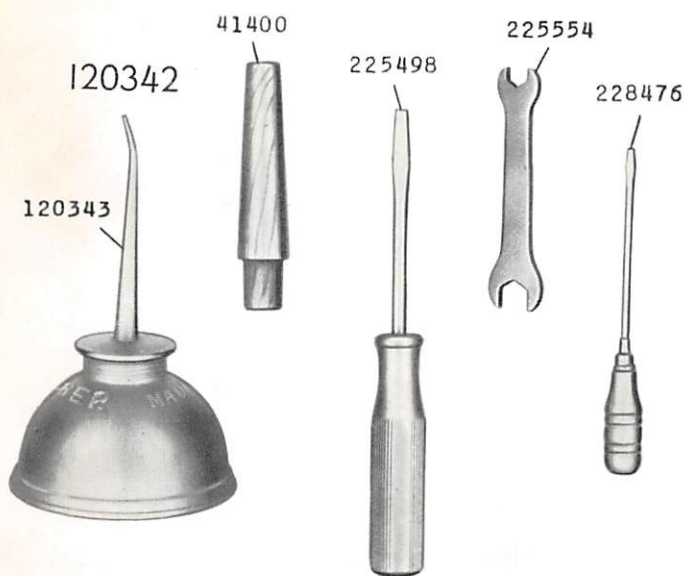
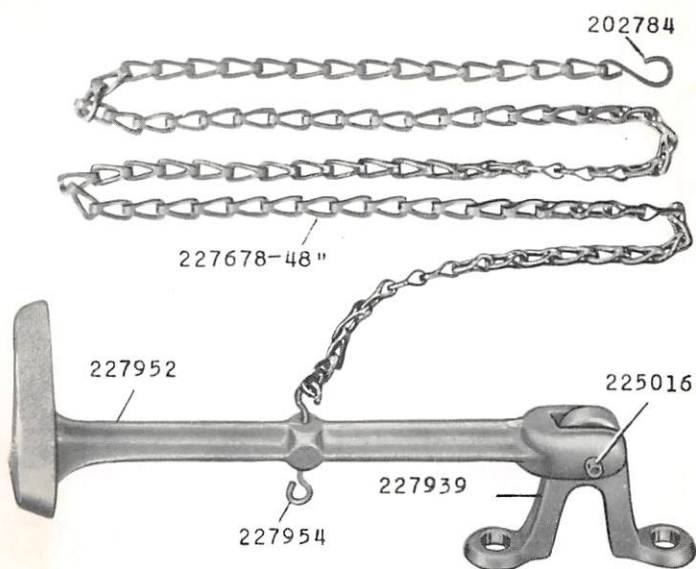
16644 - 1/3

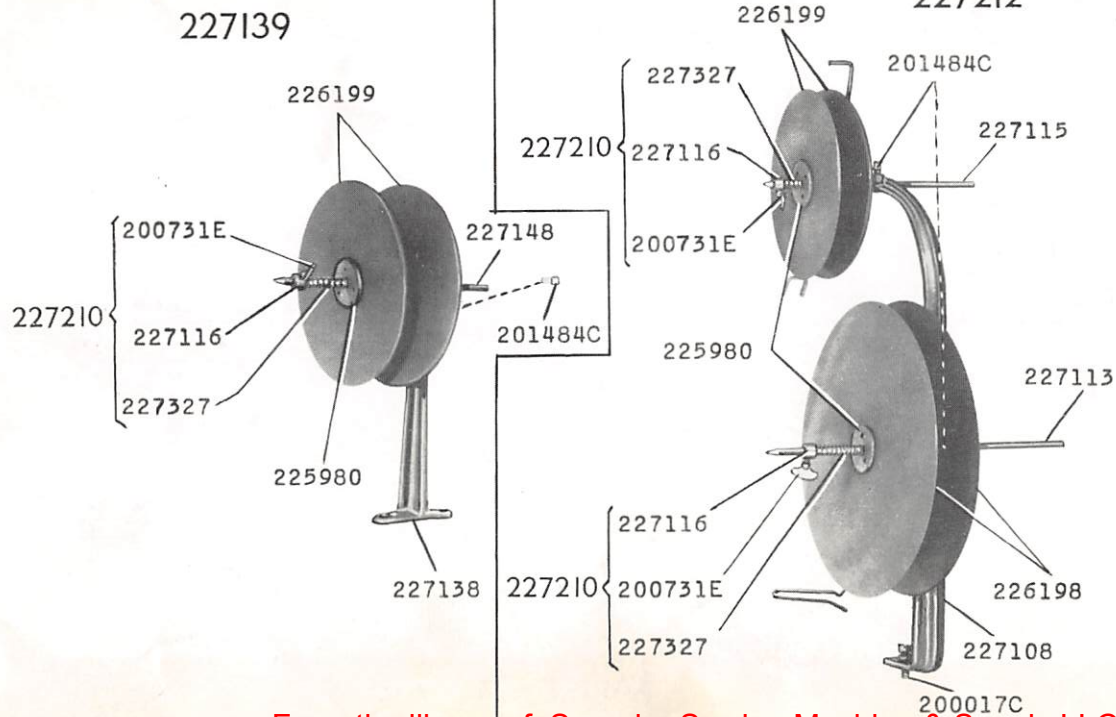
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17620 - 1/3

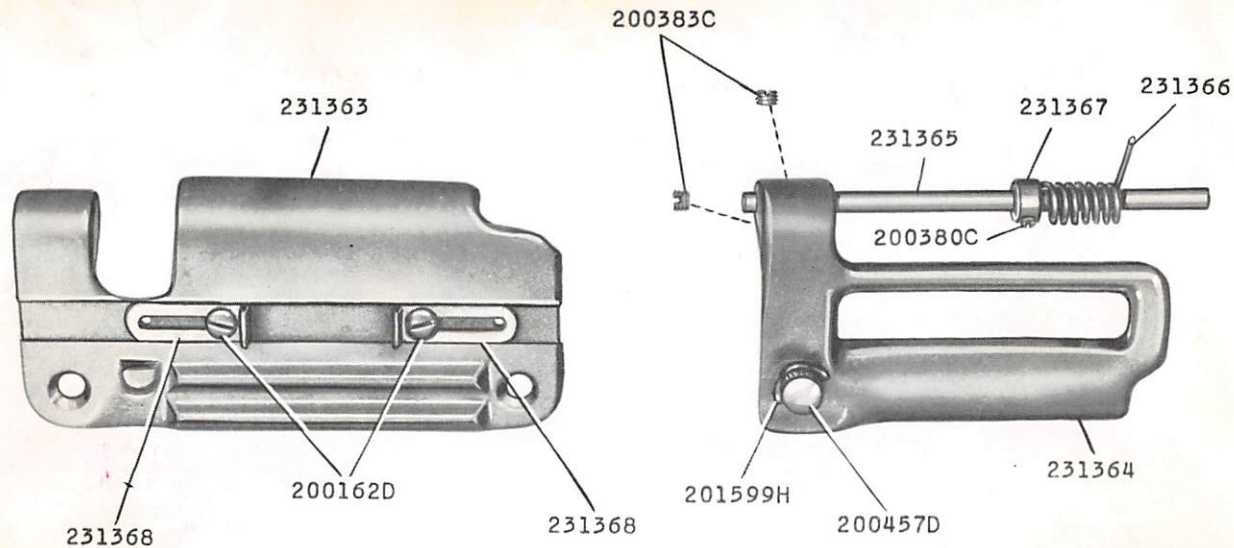
227955





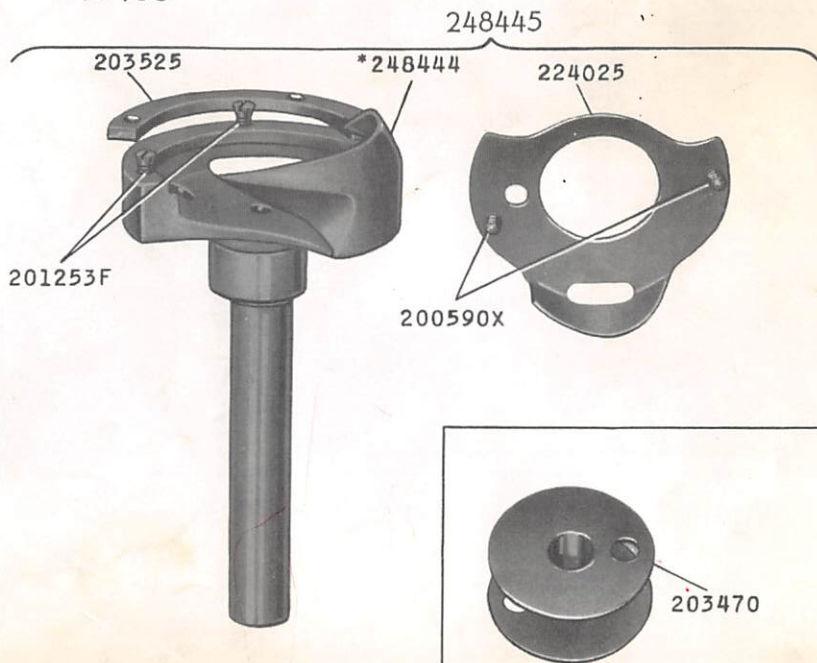
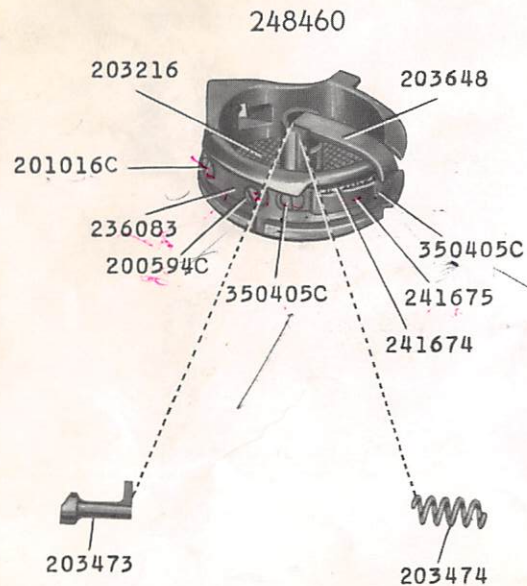
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231369

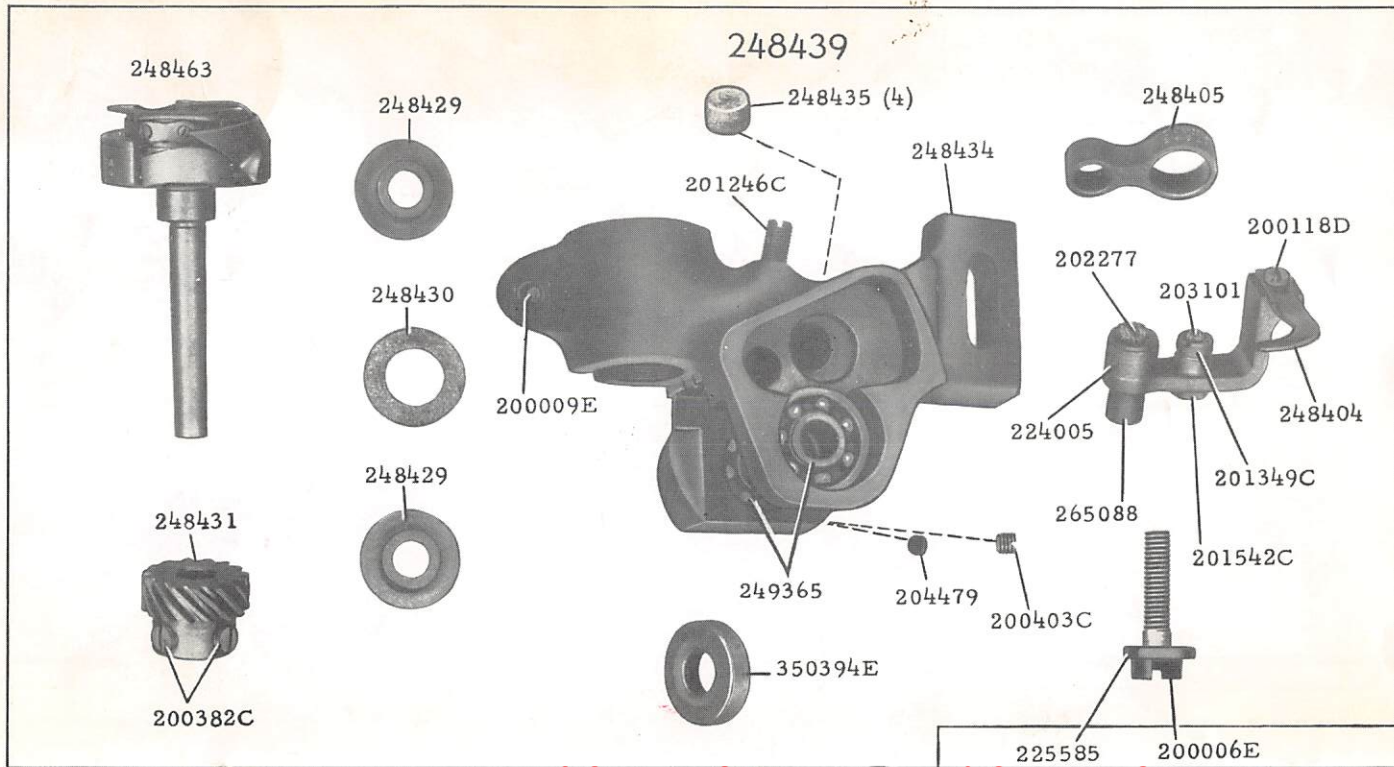


17801 1/2

248463



17803

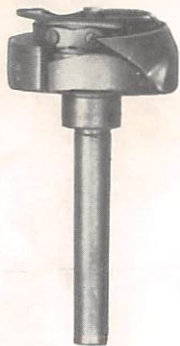


17804 - 5/8

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248438

248463



248429



248430



248429



248431



200382C

201246C

249365

248435 (4)

248433

200009E

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201542C

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248404

204479

200403C

350394E



225585

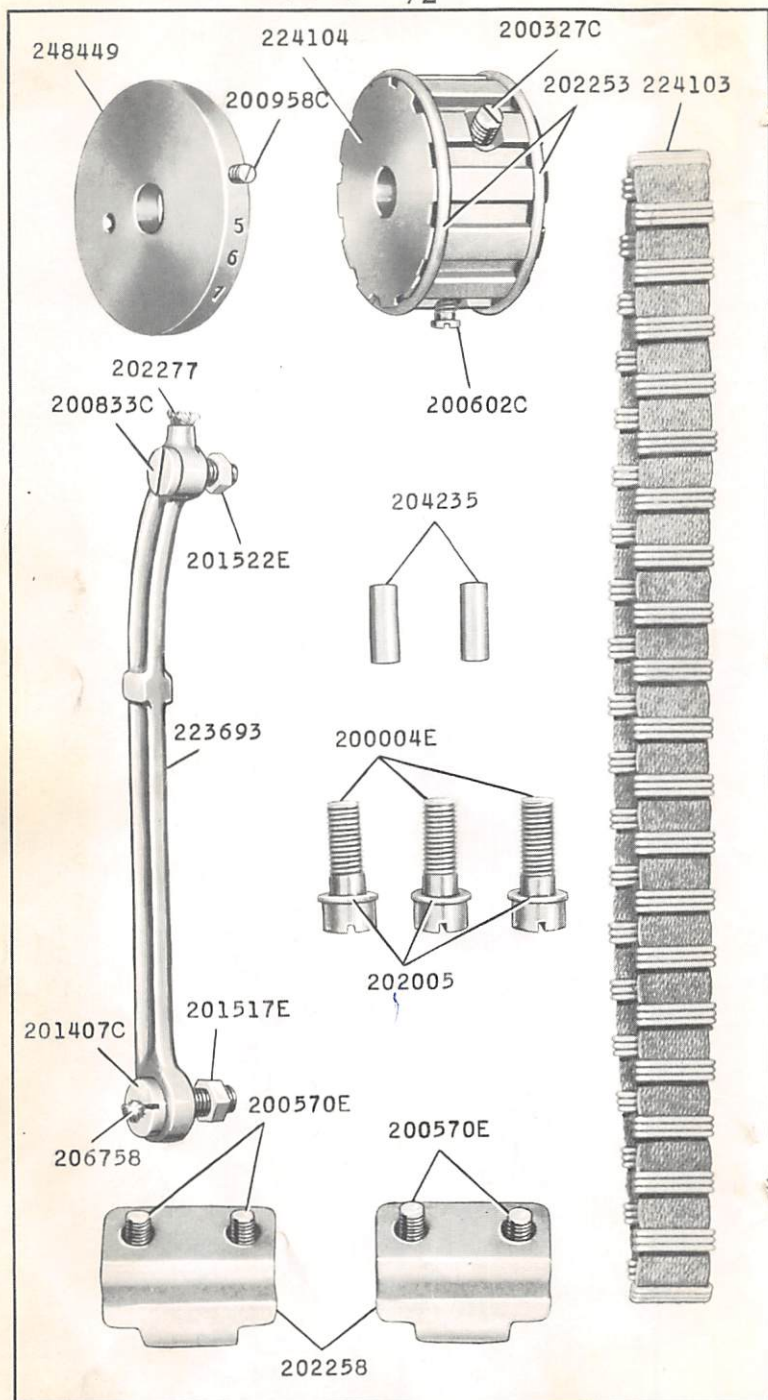
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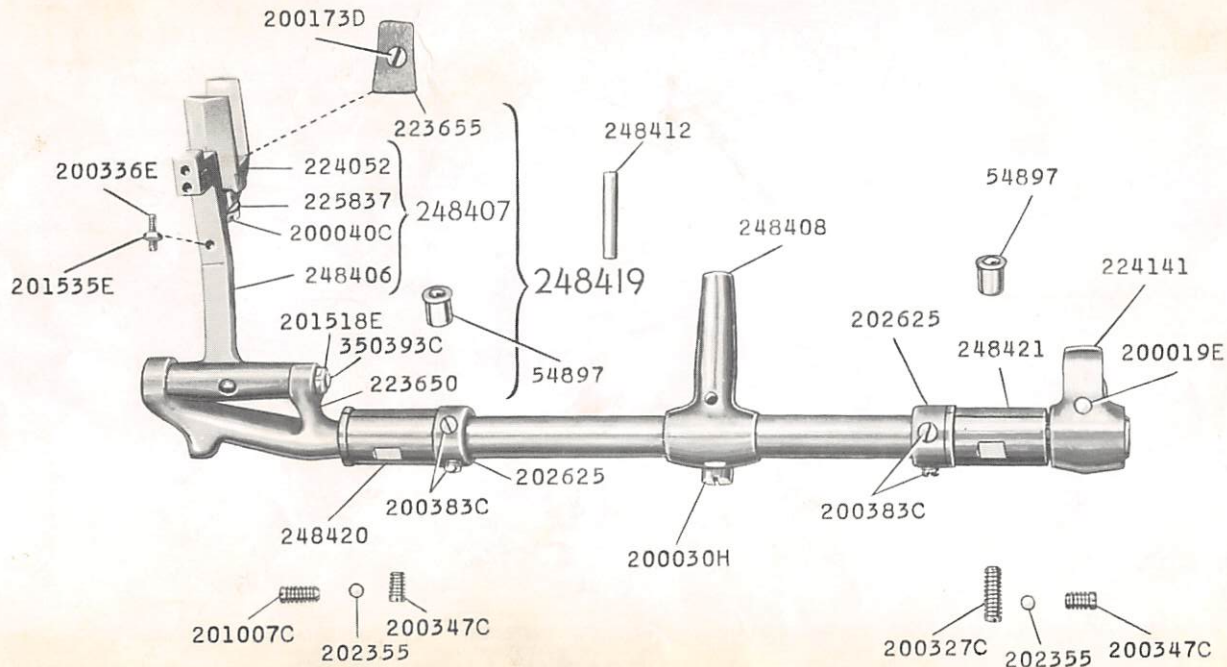


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17805 - 5/8

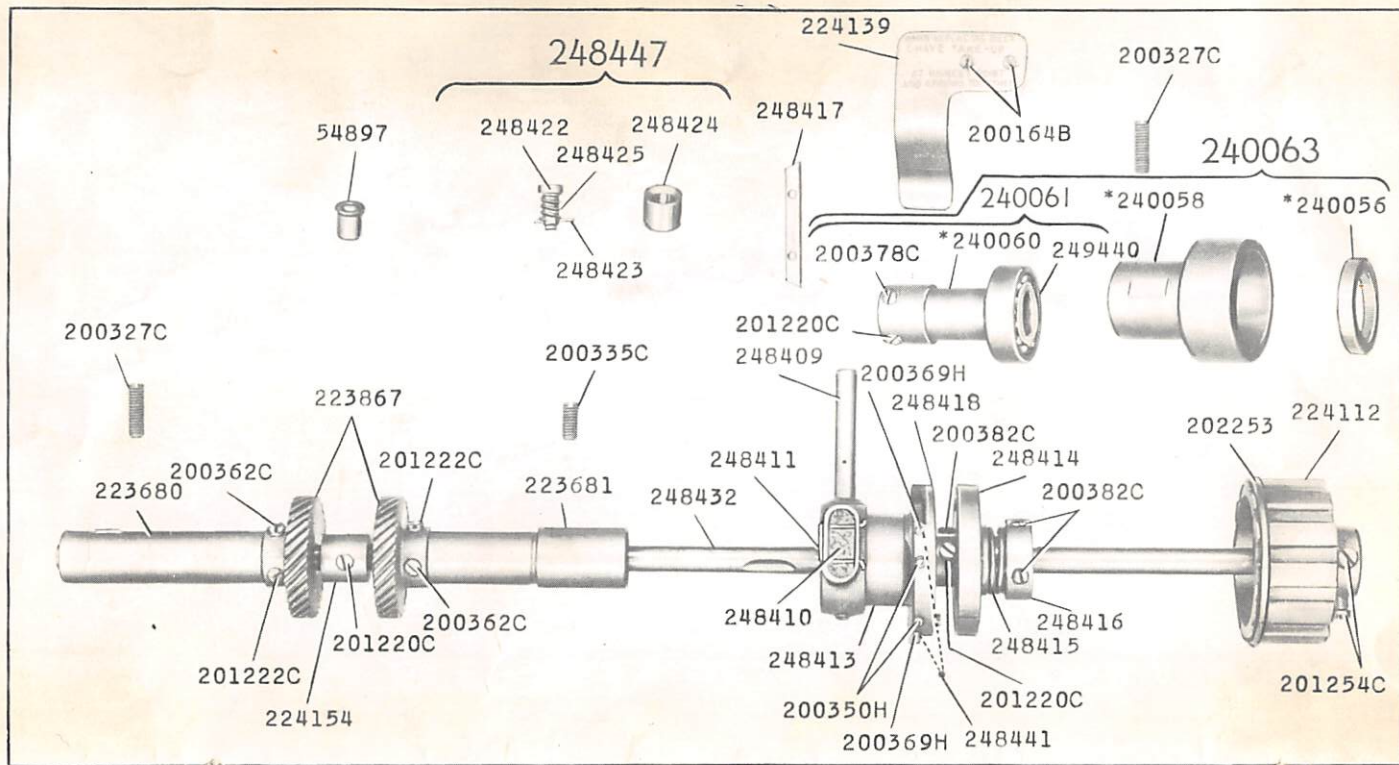
17806 - 1/2





17807 - 3/8

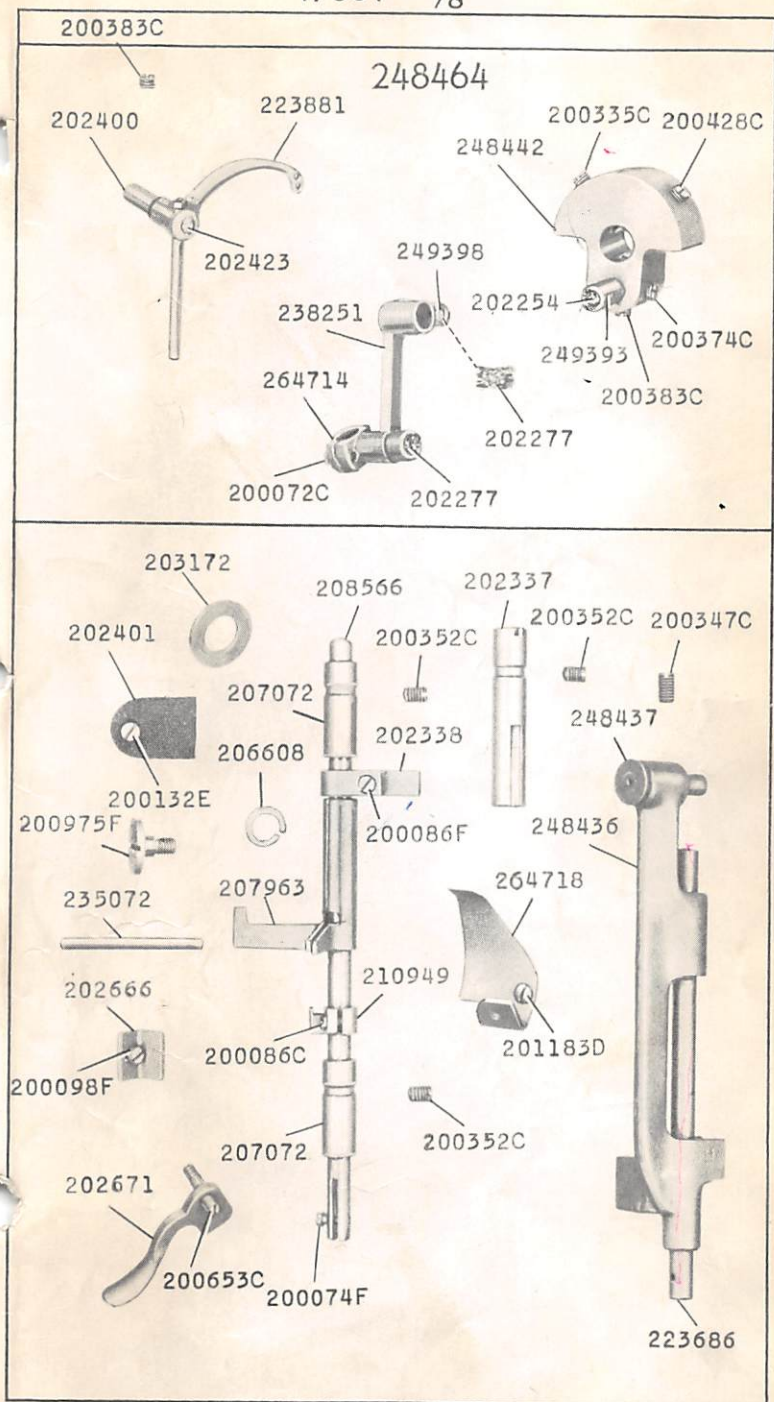
From the library of: Superior Sewing Machine & Supply LLC



17808 - 3/8

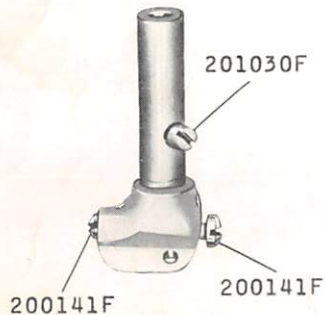
From the library of: Superior Sewing Machine & Supply LLC

17809 - 3/8



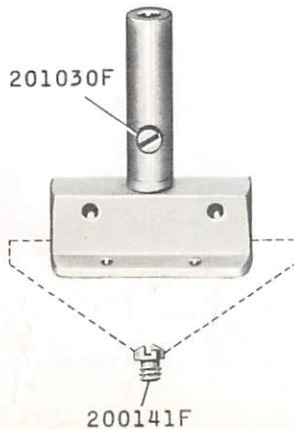
236649
1/32" 3/64" 1/16" 3/32"
1/8" APART

236650
1/32" 3/64" 1/16"
3/32" APART

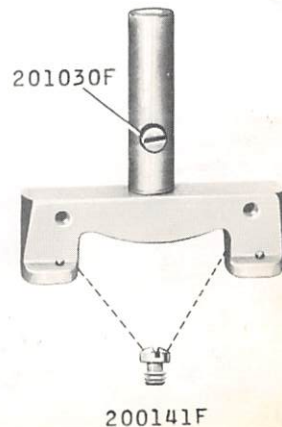


223878
3/32" TO 15/32"
IN STEPS OF 1/32"

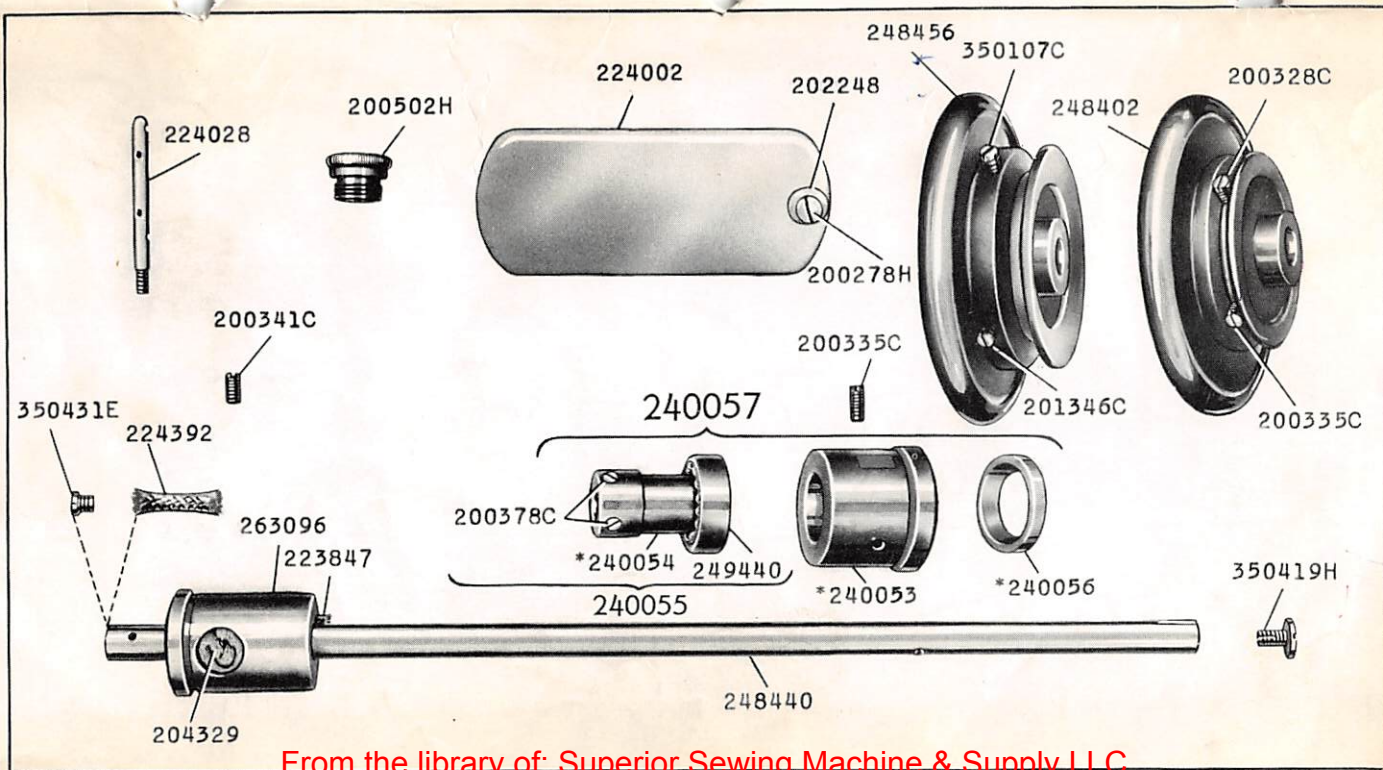
223863
1/2" TO 3/4"
IN STEPS OF 1/32"



223864
25/32" TO 1 1/2"
IN STEPS OF 1/32"



17810



17811 - 3/8

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18312 - 3/8

