

Form 1701w, Revised

(844)

Printed in U. S. A.

LIST OF PARTS



MACHINE No. 112w116

*** A TRADE MARK OF
THE SINGER MANUFACTURING COMPANY

INSTRUCTIONS FOR OILING

To ensure easy running and prevent unnecessary wear of the parts which are in movable contact, the machine requires oiling and when in continuous use, "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 2049w.

"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:

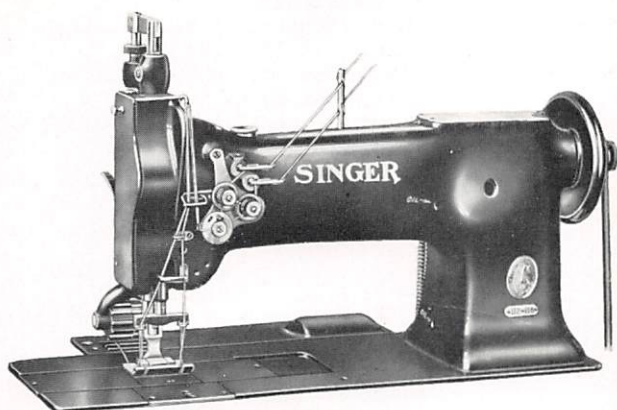
200001 to 201500 and 350001 to 351500 are Screw Numbers.
201501 to 201800 and 351501 to 351800 are Nut Numbers.
201801 to 202000 and 351801 to 352000 are Roller Numbers.
202001 to 350000 are Numbers of Machine Parts.

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. 112w116

TWO NEEDLE HIGH SPEED
COMPOUND AND PULLER FEEDS

For Tents, Awnings, Overalls, Flag Work, Balloons, etc.

Made in gauges from 3/32 to 2 inches.

No.	Plate	Name
*237175	-----	Arm with 202135
224002	16283	" Cap
200278H	16283	" " Screw
202248	16283	" " Washer
204235	17788	" Position Pin (2)
200004E	17788	" Screw (3)
202005	17788	" " Washer (3)
224102	16283	" Shaft with 200357E and 224392
240802	16283	" " Bushing (back) with 202244
202244	16283	" " " " Oil Packing (wick)
200338C	16283	Arm Shaft Bushing (back) Set Screw
207080	16283	" " " (front) with 202244
202244	16283	" " " " Oil Packing (wick)
200502H	16283	Arm Shaft Bushing (front) Oil Packing Thumb Screw
200341C	16283	Arm Shaft Bushing (front) Set Screw
224103	17788	" " Connection Belt
224104	17788	" " " " Pulley with 200327C, 200602C and two 202253
200602C	17788	Arm Shaft Connection Belt Pulley Posi- tion Screw

PARTS FOR MACHINE NO. 112w116

No.	Plate	Name
200327C	17788	Arm Shaft Connection Belt Pulley Set Screw
202253	17788	Arm Shaft Connection Belt Pulley Spring Flange
224113	16287	Arm Shaft Connection Belt Timing Collar with 200113F
200113F	16287	Arm Shaft Connection Belt Timing Collar Set Screw
224139	16287	Arm Shaft Connection Belt Timing Plate
200164B	16287	Arm Shaft Connection Belt Timing Plate Screw (2)
224392	16283	Arm Shaft Oil Packing (wick)
200357E	16283	" " " " Stop Screw
224144	17791	Attachment Slide Plate with 213479 and 236061
236061	17791	Attachment Slide Plate Friction Slide
213479	17791	" " " " " "
		Spring
235132	16283	Balance Wheel (disc) "v" belt groove (outside diam. of belt groove 3.018) with 201346C and 350107C
235096	16283	Balance Wheel (disc) (belt groove 2-1/2 in.diam.) with 200328C and 200335C
Note: Balance Wheel No.235096 is furnished with this machine unless otherwise specified on order		
200328C	16283	Balance Wheel Position Screw
350107C	16283	" " " "
200335C	16283	" " Set Screw
201346C	16283	" " " "
*237030	-----	Bed with 203376
54897	16287	" Oil Cup
247504	17791	" Slide (back),for use with Throat Plates in gauges from 3/32 to 3/8 inch
223852	17791	Bed Slide (back),for use with Throat Plates in gauges from 13/32 to 2 inch
223811	17791	Bed Slide (back) Stop
223812	17791	" " " " Spring
223853	17791	" " (front),for use with Throat Plates in gauges from 3/32 to 1/2 inch
224043	17791	Bed Slide (front),for use with Throat Plates in gauges from 17/32 to 1 inch
224044	17791	Bed Slide (front),for use with Throat Plates in gauges from 1-1/32 to 1-23/32 inch
237056	17791	Bed Slide (front),for use with Throat Plates in gauges from 1-3/4 to 2 inch

PARTS FOR MACHINE NO. 112w116

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No.	Plate	Name
203208	16284	Bobbin (2)
224197	16284	" Case Base with 202056, 203211 to 203213 and 203216
203211	16284	Bobbin Case Base Latch
*202056	-----	" " " " Pin
203212	16284	" " " " Plunger
203213	16284	" " " " Spring
237168	16284	" " Cap with 200594C, 200984C, 203214, 241674, 241675 and two 350405C
241674	16284	Bobbin Case Oiling Felt
241675	16284	" " " " Retainer
350405C	16284	" " " " " Screw
224004	16285	" " Opener
224005	16285	" " " Lever with 201349C, 201542C and 203101
201349C	16285	Bobbin Case Opener Lever Driving Screw Stud
201542C	16285	Bobbin Case Opener Lever Driving Screw Stud Nut
203101	16285	Bobbin Case Opener Lever Driving Screw Stud Oil Packing (wick)
265088	16285	Bobbin Case Opener Lever Hinge Stud with 202277
202277	16285	Bobbin Case Opener Lever Hinge Stud Oil Packing (wick)
200364C	16285	Bobbin Case Opener Lever Hinge Stud Set Screw
223623	16285	Bobbin Case Opener Lever Link
200118D	16285	" " " " Screw
203214	16284	" " Tension Spring
200984C	16284	" " " " Regulating Screw
200594C	16284	Bobbin Case Tension Spring Screw
203216	16284	" " Washer (cloth)
237169	16284	Bobbin Case complete, Nos. 224197 and 237168
210911	17791	Face Plate
202135	17791	" " Position Pin
200473B	17791	" " Thumb Screw
224050	16245	Feed Bar with 200336E and 201535E
224051	16245	" " 224050 with 200040C, 224052 and 225837
350393C	16245	Feed Bar Hinge Screw (driving)
201518E	16245	" " " " Nut
223637	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in 3/32 in. gauge, for 224030
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
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

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No.	Plate	Name
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
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
237064	17798	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 1-17/32 to 2 in., in steps of 1/32 in., for 237070
200106E	16254	Feed Dog Screw (2)
200336E	16245	" " Support Screw
201535E	16245	" " " " Nut
237565	17788	Feed Driving Connection with 200049D and 202330
201171C	17788	Feed Driving Connection Hinge Screw
201517E	17788	" " " " " Nut
202277	17788	" " " " " 011
		Packing (wick)
202330	17788	Feed Driving Connection Oil Packing (wick)
200049D	17788	Feed Driving Connection Pinch Screw
237521	17788	" " Eccentric Regulating Bracket
237043	17788	Feed Driving Eccentric Regulating Bracket 237521 with 224108, two each 200256C and 201525E
224108	17788	Feed Driving Eccentric Regulating Bracket Flange with 200383C and 200437C
200437C	17788	Feed Driving Eccentric Regulating Bracket Flange Position Screw
200383C	17788	Feed Driving Eccentric Regulating Bracket Flange Set Screw
200256C	17788	Feed Driving Eccentric Regulating Bracket Hinge Screw
201525E	17788	Feed Driving Eccentric Regulating Bracket Hinge Screw Nut
202301	17788	Feed Driving Eccentric Regulating Bracket Plunger
237523	17788	Feed Driving Eccentric Regulating Bracket Plunger Spring
200607C	17788	Feed Driving Eccentric Regulating Bracket Plunger Spring Stop Screw
200256C	17788	Feed Driving Eccentric Regulating Bracket Stop Screw
201525E	17788	Feed Driving Eccentric Regulating Bracket Stop Screw Nut
200429C	17788	Feed Driving Eccentric Regulating Screw
200383C	17788	Feed Driving Eccentric Regulating Screw Check Screw

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No.	Plate	Name
223650	16245	Feed Driving Rock Shaft
223651	16245	" " " " 223650 with 201518E, 224051 and 350393C
223652	16245	Feed Driving Rock Shaft Crank with 200019E
200019E	16245	Feed Driving Rock Shaft Crank Pinch Screw
202625	16245	Feed Driving Rock Shaft Stop Collar with two 200383C (2)
200383C	16245	Feed Driving Rock Shaft Stop Collar Set Screw
224154	16287	Feed Lifting Cam with 201220C
224052	16245	" " " Fork with 200173D and 223655
200040C	16245	Feed Lifting Cam Fork Screw
225837	16245	" " " " " Washer
223655	16245	" " " Oiling Felt
200173D	16245	" " " " " Screw
201220C	16287	" " " Set Screw
224122	16283	" Regulating Spindle with 202311, 202443 and 202619
*202311	-----	Feed Regulating Spindle Head
202443	16283	" " " " " Pin
202619	16283	" " " " " Position Pin
224016	16284	Hook (sewing)
224115	16284	" 224016 with 224025, 224100, two each 200590H and 201253F
237171	16284	Hook and Bobbin Case complete, Nos. 224115 and 237169
224019	16285	Hook Bushing (lower) (bronze)
200364C	16285	" " " Set Screw
224020	16285	" " (upper) (bronze)
200446C	16285	" " " Position Screw
223867	16287	" Driving Gear (spiral) with 200362C and 201222C (2)
201222C	16287	Hook Driving Gear Position Screw
200362C	16287	" " " Set Screw
224021	16285	" " Pinion (spiral) with two 200382C
200382C	16285	Hook Driving Pinion Set Screw
224022	16285	" " " Thrust Washer
224110	16287	" " Shaft
224111	16287	" " " Bushing with 202244
202244	16287	" " " " Oil Packing (wick)
200327C	16287	Hook Driving Shaft Bushing Set Screw
224112	16287	" " " Connection Belt Pulley with 202253 and two 201254C
201254C	16287	Hook Driving Shaft Connection Belt Pulley Set Screw
202253	16287	Hook Driving Shaft Connection Belt Pulley Spring Flange
224100	16284	Hook Gib
201253F	16284	" " Screw
223849	16285	Hook Saddle (left) with 200009E

No.	Plate	Name
223850	16286	Hook Saddle (right) with 200009E
224023	16285	" " 223849 with 200364C, 200446C 224019 and 224020
224024	16286	Hook Saddle 223850 with 200364C 200446C, 224019 and 224020
223680	16287	Hook Saddle Bearing (left)
200327C	16287	" " " " Set Screw
223681	16287	" " " (right)
200335C	16287	" " " " Set Screw
200009E	16285	" " Pinch Screw
200006E	16285	" " Screw (2)
225585	16285	" " Washer (2)
224117	16285	Hook Saddle (left) complete, Nos. 200118D, 200364C, 223623, 224004, 224005, 224021 to 224023, 237171 and 265088
224118	16286	Hook Saddle (right) complete, Nos. 200118D, 200364C, 223623, 224004, 224005, 224021, 224022, 224024, 237171 and 265088
224025	16284	Hook Washer
200590H	16284	" " Screw
240067	17791	Knee Lifter Connection Lever
200262H	17791	" " " " Hinge Screw
223684	17791	Knee Lifter Connection Lever Lifting Rod with 202302
202302	17791	Knee Lifter Connection Lever Lifting Rod Cotter Pin
206628	17791	Knee Lifter Connection Lever Lifting Rod Spring
227227	17791	Knee Lifter Connection Lever Lifting Rod Spring Collar with 200113F
200113F	17791	Knee Lifter Connection Lever Lifting Rod Spring Collar Set Screw
240068	17791	Knee Lifter Lifting Lever
200262H	17791	" " " " Hinge Screw
237034	17789	Needle Bar
238251	17789	" " Connecting Link
264718	17789	" " " " Oil Guard
201183D	17789	" " " " " "
		Screw
202333	17789	Needle Bar Connecting Link Stud with 202254
202254	17789	Needle Bar Connecting Link Stud Oil Packing (wick)
200374C	17789	Needle Bar Connecting Link Stud Set Screw
200383C	17789	Needle Bar Connecting Link Stud Set Screw
264714	17789	Needle Bar Connecting Stud with 200072C and 202277
202277	17789	Needle Bar Connecting Stud Oil Packing (wick)
200072C	17789	Needle Bar Connecting Stud Pinch Screw

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No.	Plate	Name
202692	17789	Needle Bar Crank with 200335C, 200374C, 200383C, 200428C and 202333
223877	17789	Needle Bar Crank 202692 with 202399, 202400, 223881, 238251 and 264714
203172	17789	Needle Bar Crank Friction Washer
200428C	17789	" " " Position Screw
200335C	17789	" " " Set Screw
237339	17789	" " " Rock Frame
210910	17789	" " " " Hinge Stud with 202277
202277	17789	Needle Bar Rock Frame Hinge Stud Oil Packing (wick)
200347C	17789	Needle Bar Rock Frame Hinge Stud Set Screw
202666	17789	Needle Bar Rock Frame Position Bracket
200098F	17789	" " " " " " " 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
223693	17788	Needle Bar Rock Frame Rock Shaft Crank Connection with 202277
200833C	17788	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw
201522E	17788	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw Nut
202277	17788	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 Stud
200387C	16609	" " " " " " " " Set Screw
231383	17798	Needle Holder, in gauges from 3/32 to 15/32 in., in steps of 1/32 in., with 201030F and two 200141F
231402	17798	Needle Holder, in gauges from 1/2 to 3/4 in., in steps of 1/32 in., with 201030F and two 200141F
231403	17798	Needle Holder, in gauges from 25/32 to 1-1/2 in., in steps of 1/32 in., with 201030F and two 200141F
231404	17798	Needle Holder, in gauges from 1-17/32 to 2 in., in steps of 1/32 in., with 201030F and two 200141F
201030F	17798	Needle Holder Screw
200141F	17798	" Set Screw
208566	17789	Presser Bar with 200074F
207072	17789	" " " Bushing (lower)
237003	17792	" " " " (upper)
200352C	17789	" " " Set Screw (2)

PARTS FOR MACHINE NO. 112w116

No.	Plate	Name
237004	17789	Presser Bar Lifter
200653C	17789	" " " Hinge Screw
207963	17789	" " Lifting Releasing Lever
		Bracket
200975F	17789	Presser Bar Lifting Releasing Lever
		Bracket Guide Screw
206608	17789	Presser Bar Lifting Releasing Lever
		Bracket Spring
202337	17789	Presser Bar Position Guide
202338	17789	" " " " Lever with
		200086F
200086F	17789	Presser Bar Position Guide Lever
		Pinch Screw
200352C	17789	Presser Bar Position Guide Set Screw
207965	17791	" " Spring (flat)
210949	17789	" " " Bracket with 200086C
200086C	17789	" " " " Pinch Screw
200538C	17791	" " " Regulating Screw
200948F	17791	" " " Support Screw
230795	16294	" Foot Hinge Pin
223798	16296	" " Plate for 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
224157	17796	" " " " 224158
224077	16297	" " " " 224078
237059	17799	" " " " 237060
200074F	17789	" " Screw
223309	16294	" " Shank
224158	17796	Presser Foot (hinged) complete,50 needle hole,in gauges 3/32 to 3/16 in.,in steps of 1/32 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 to 5/16 in.,in steps of 1/32 in.,Nos.223309 224061 and 230795
224080	16296	Presser Foot (hinged) complete,50 needle hole,in gauges 11/32 to 7/16 in.,in steps of 1/32 in.,Nos.223309 224079 and 230795
224082	16296	Presser Foot (hinged) complete,50 needle hole,in gauges 15/32 to 9/16 in.,in steps of 1/32 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

No.	Plate	Name
223771	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 21/32 to 3/4 in., in steps of 1/32 in., Nos. 223309 223770 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
224068	16297	Presser Foot (hinged) complete, 50 needle hole, in gauges 31/32 to 1-1/16 in., in steps of 1/32 in., Nos. 223309, 224067 and 230795
224086	16297	Presser Foot (hinged) complete, 50 needle hole, in gauges 1-3/32 to 1-3/16 in., in steps of 1/32 in., 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
237060	17799	Presser Foot (hinged) complete, 50 needle hole, in gauges from 1-17/32 to 2 in., in steps of 1/32 in., Nos. 223309, 230795 and 237059
237005	17793	Puller Feed Clutch Case with 200341C and 200347C
200341C	17793	Puller Feed Clutch Case Position Screw
200347C	17793	" " " " Set Screw
237006	17794	" " " Driving Connection
200919C	17794	" " " " "
		Hinge Screw
201522E	17794	Puller Feed Clutch Driving Connection Hinge Screw Nut
237007	17794	Puller Feed Clutch Driving Crank with 200035E
201201F	17794	Puller Feed Clutch Driving Crank Hinge Screw
1518E	17794	Puller Feed Clutch Driving Crank Hinge Screw Nut
225585	17794	Puller Feed Clutch Driving Crank Hinge Screw Washer
200035E	17794	Puller Feed Clutch Driving Crank Pinch Screw
237008	17793	Puller Feed Clutch Driving Flange with two 237015
237015	17793	Puller Feed Clutch Driving Flange Pin
237009	17793	" " " Friction Spring
201456C	17793	" " " " " Ad- justing Screw
201525E	17793	Puller Feed Clutch Friction Spring Ad- justing Screw Nut
203349	17793	Puller Feed Clutch Friction Spring Ad- justing Screw Washer

No.	Plate	Name
237010	17793	Puller Feed Clutch Retaining Flange with 201457C and two 237015
237015	17793	Puller Feed Clutch Retaining Flange Pin
201457C	17793	Puller Feed Clutch Retaining Flange Screw Stud
200337C	17794	Puller Feed Clutch Retaining Flange Screw Stud Set Screw
201531E	17794	Puller Feed Clutch Retaining Flange Screw Stud Set Screw Nut
237011	17793	Puller Feed Clutch Roller (10)
237012	17793	" " " " Cam (2)
237015	17793	" " " " " Position Pin
200106E	17793	Puller Feed Clutch Roller Cam Screw
237013	17793	" " " " Carrier with 237015
237074	17793	Puller Feed Clutch Roller Carrier Spring
237015	17793	Puller Feed Clutch Roller Carrier Spring Pin
237046	17793	Puller Feed Clutch complete, Nos. 237005 237008, 237010, two each 237012, 237013, 237074, six 200106E and ten 230711
237016	17794	Puller Feed Cover Plate
200570E	17794	" " " " Screw (2)
237017	17794	" " Roll (lower) (coarse) with 200374C and 200396C
200396C	17794	Puller Feed Roll (lower) Position Screw
200374C	17794	Puller Feed Roll (lower) Set Screw
237018	17794	" " " " Shaft
237019	17794	" " " " " Bracket (2)
200029C	17794	Puller Feed Roll (lower) Shaft Bracket Screw (4)
205797	17794	Puller Feed Roll (lower) Shaft Collar with 200386C
200386C	17794	Puller Feed Roll (lower) Shaft Collar Set Screw
237045	17792	Puller Feed Roll (upper) (coarse)
237021	17792	" " " " Bar
237022	17792	" " " " " Bracket with 200396C and 237015
200256D	17792	Puller Feed Roll (upper) Bar Bracket Screw
200396C	17792	Puller Feed Roll (upper) Bar Bracket Set Screw
237023	17792	Puller Feed Roll (upper) Bar Bracket Support with 200054E
200054E	17792	Puller Feed Roll (upper) Bar Bracket Support Pinch Screw
237037	17792	Puller Feed Roll (upper) Bar Lifter
200550C	17792	" " " " " "
		Hinge Screw

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No.	Plate	Name
237015	17792	Puller Feed Roll (upper) Bar Lifter Stop Pin
237024	17792	Puller Feed Roll (upper) Bar Lifting Bracket with 200958C
200958C	17792	Puller Feed Roll (upper) Bar Lifting Bracket Set Screw
237025	17992	Puller Feed Roll (upper) Bar Position Lever with 200054E
200054E	17992	Puller Feed Roll (upper) Bar Position Lever Pinch Screw
237026	17792	Puller Feed Roll (upper) Bar Spring
237027	17792	" " " " " "
		Washer
201458D	17792	Puller Feed Roll (upper) Bar Thumb Screw
237028	17792	Puller Feed Roll (upper) Bracket with 200374C, 200378C and 200396C
200396C	17792	Puller Feed Roll (upper) Bracket Posi- tion Screw
200374C	17792	Puller Feed Roll (upper) Bracket Set Screw
237029	17792	Puller Feed Roll (upper) Hinge Stud
200378C	17792	" " " " " "
		Set Screw
223881	17789	Take-up Lever
202399	17789	" " Driving Stud with 202277
202277	17789	" " " " Oil Packing (wick)
202400	17789	Take-up Lever Hinge Stud with 202423
202423	17789	" " " " Oil Packing (wick)
200363C	17789	Take-up Lever Hinge Stud Set Screw
202401	17789	" " Oiling Felt
200132E	17789	" " " " Screw
223702	17790	Tension Bracket with two each 201224B and 236060
200159F	17790	Tension Bracket Screw
248217	17790	Tension Bracket complete, Nos. 200978H, 201199F, 223702, 223703, 223706, 237174 two each 200309E, 204271, 223438, 223704, three 201572H and four 244048
244048	17790	Tension Disc
236060	17790	" " Position Pin
223703	17790	" Release Lever
235072	17789	" " " Rod
200309E	17790	" " " Screw
223704	17790	" " Plunger
204271	17790	" " Washer
223438	17790	" Spring
201224B	17790	" Stud
201572H	17790	" Thumb Nut
223706	17790	Thread Controller Disc
200978H	17790	" " " Screw
237174	17790	" " Spring
241360	17790	" " " Stop

No.	Plate	Name
200132E	17790	Thread Controller Spring Stop Screw
201199F	17790	" " Stud with 204925
200061C	17790	" " " Set Screw
201572H	17790	" " " Thumb Nut
204925	17790	" " " Washer
224028	16283	" Guide
224040	17790	" "
210954	17790	" " (lower)
210955	17790	" " (upper)
200582H	17790	" " Screw (4)
240034	17790	" Retainer (2)
200366H	17790	" " Set Screw
224030	16254	Throat Plate, for 223637, in gauges from 3/32 to 7/32 in., in steps of 1/32 inch
223884	16254	Throat Plate, for 223628, in gauges from 1/4 to 13/32 in., in steps of 1/32 inch
224033	16254	Throat Plate, for 223632, in gauges from 7/16 to 31/32 in., in steps of 1/32 inch
224035	16255	Throat Plate, for 223635, in gauges from 1 to 1-1/2 in., in steps of 1/32 inch
237070	17798	Throat Plate, for 237064, in gauges from 1-17/32 to 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	17791	Attachment Screw
203208	16284	Bobbin (10)
225497	17795	" Case Screw Driver
126 x 9	-----	Needle, twelve, size 18
237044	17139	Drip Pan, 20 in. long, with four 3/4 in. wire nails
41564	17795	Machine Rest Pin (wood), 4 in. long
120342	17795	Oiler (copper plated) with 120343
120343	17795	" Spout (3-1/2 in. long)
225498	17795	Screw Driver (7-1/4 in. long)
10875	17795	Wrench

BOBBIN WINDER

259428	16615	Brake (leather)
259429	16615	" Clamp
200113F	16615	" " Screw
225453	16615	Frame with 202277 and 259660
225454	16615	" Hinge Pin
202277	16615	" Oil Packing (wick)
259660	16615	" " Well Washer
225455	16615	" Spring
225456	16615	" " Plunger
225368	16615	Pulley with 200380C
200380C	16615	" Set Screw
225381	16615	Spindle
225444	16615	Stop Latch
200056E	16615	" " Screw
225458	16615	" " Thumb Lever
225459	16615	" " " " Hinge Stud
225459	16615	" " " " Joint Stud
202478	16615	" " Trip Lever
200299H	16615	" " " " Hinge Screw
225461	16615	Tension Bracket with 201499H
200082D	16615	" " Screw
228026	16615	" " Washer
2102	16615	" Disc
13710	16615	" Spring
201499H	16615	" Stud
201572H	16615	" " Thumb Nut
225462	16615	Bobbin Winder Tension Bracket complete Nos. 13710, 201572H, 225461 and two 2102
259430	16615	Bobbin Winder and Tension Bracket Base

ACCESSORIES

No.	Plate	Name
259431	16615	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 and 228386
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
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

ACCESSORIES

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No.	Plate	Name
201018C	16257	Spool Rest Set Screw
259658	16257	" Stand with 200383C
225391	16257	Thread Guide
201696H	16257	" " Lock Nut
225326	16257	" " Position Cap
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. Nos. 12

ATTACHMENT SLIDE PLATES

224144	17791	Attachment Slide Plate with 213479 and 236061
224146	17791	Attachment Slide Plate with 213479 and 236061, for use with depressed Throat Plates

FEED DOGS

223629	16254	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges 1/8 to 7/32 in., in steps of 1/32 in., for 224030
223630	16254	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges 1/8 to 7/32 in., in steps of 1/32 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

FEED DOGS

No.	Plate	Name
223639	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges 3/16 and 7/32 in., for 224031
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
223631	16254	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges 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
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
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
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
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
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

FEED DOGS

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No.	Plate	Name
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
224008	16255	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges from 1 1-1/2 in., in steps of 1/32 in., for 224034
237064	17798	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 1-17/32 to 2 in., in steps of 1/32 in., for 237070
237065	17798	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges from 1-17/32 to 2 in., in steps of 1/32 in., for 237070
237066	17798	Feed Dog, 50 needle hole, for needle Sizes 14 and 15, in gauges from 1-17/32 to 2 in., in steps of 1/32 in., for 237070
237067	17798	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges from 1-17/32 to 2 in., in steps of 1/32 in., for 237071
237068	17798	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1-17/32 to 2 in., in steps of 1/32 in., for 237071
237069	17798	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 1-17/32 to 2 in., in steps of 1/32 in., for 237071

PRESSER FEET

No.	Plate	Name			
226887	17799	Presser Foot	Bracket		
226888	17799	"	"	Connection Lever	
350068D	17799	"	"	"	" Hinge
		Screw			
225586	17799	Presser Foot	Connection Lever	Pin	
206335	17799	"	"	Hinge Pin	
230795	16294	"	"	"	"
224186	17796	"	"	Plate for	224187
224157	17796	"	"	"	224158
224188	17796	"	"	"	224189
224173	17797	"	"	"	224174
224168	17797	"	"	"	224169
224065	17796	"	"	"	224066
224190	17796	"	"	"	224191
224171	17796	"	"	"	224172
224183	17796	"	"	"	224184
224071	17796	"	"	"	224072
224073	17796	"	"	"	224074
224075	17796	"	"	"	224076
224181	17796	"	"	"	224182
223694	16294	"	"	"	223695
224155	16294	"	"	"	224156
223754	16294	"	"	"	223755
223756	16294	"	"	"	223757
224063	16294	"	"	"	224064
224069	16294	"	"	"	224070
223696	17797	"	"	"	223697
224128	17797	"	"	"	224129
224130	17797	"	"	"	224131
223772	17797	"	"	"	223773
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

PRESSER FEET

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No.	Plate	Name
224124	16297	Presser Foot Plate for 224125
224179	16297	" " " " 224180
224177	16297	" " " " 224178
237059	17799	" " " " 237060
237072	17799	" " " " 237073
226889	17799	" " " (left) for 226893
226890	17799	" " " (right) for 226893
226080	17799	" " " Spring
226891	17799	" " " Shank with 225586
226892	17799	" " " Guide Plate
200581H	17799	" " " " " Screw
350145D	17799	" " " " " "
224187	17796	Presser Foot (hinged) complete, 53 needle hole, in gauges 3/32 to 3/16 in., in steps of 1/32 in., Nos. 223309, 224186 and 230795
224158	17796	Presser Foot (hinged) complete, 50 needle hole, in gauges 3/32 to 3/16 in., in steps of 1/32 in., Nos. 223309, 224157 and 230795
224189	17796	Presser Foot (hinged) complete, 40 needle hole, in gauges 1/8 to 3/16 in., in steps of 1/32 in., Nos. 223309, 224188 and 230795
224174	17797	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	17797	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	17796	Presser Foot (hinged) complete, 53 needle hole, in gauges 3/32 to 3/16 in., in steps of 1/32 in., Nos. 223309, 224065 and 230795, for lap seam felling
224191	17796	Presser Foot (hinged) complete, 50 needle hole, in gauges 1/8 to 3/16 in., in steps of 1/32 in., Nos. 223309, 224190 and 230795
224172	17796	Presser Foot (hinged) complete, 53 needle hole, in gauges 1/8 to 3/16 in., in steps of 1/32 in., Nos. 223309, 224171 and 230795
224184	17796	Presser Foot (hinged) complete, 53 needle hole, in gauges 1/8 to 3/16 in., in steps of 1/32 in., Nos. 223309, 224183 and 230795, for felling
224072	17796	Presser Foot (hinged) complete, 50 needle hole, in gauges 7/32 to 5/16 in., in steps of 1/32 in., Nos. 223309, 224071 and 230795

PRESSER FEET

No.	Plate	Name
224074	17796	Presser Foot (hinged) complete, 50 needle hole, in gauges 11/32 to 7/16 in., in steps of 1/32 in., Nos. 223309, 224073 and 230795
224076	17796	Presser Foot (hinged) complete, 50 needle hole, in gauges 21/32 to 3/4 in., in steps of 1/32 in., Nos. 223309, 224075 and 230795
224182	17796	Presser Foot (hinged) complete, 53 needle hole, in gauges 21/32 to 3/4 in., in steps of 1/32 in., Nos. 223309, 224181 and 230795
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 to 7/16 in., in steps of 1/32 in., Nos. 223309, 223754 and 230795, for lap seam felling
223757	16294	Presser Foot (hinged) complete, 50 needle hole in gauges from 1/2 to 9/16 in., in steps of 1/32 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 to 3/4 in., in steps of 1/32 in., Nos. 223309, 224069 and 230795, for lap seam selling
223697	17797	Presser Foot (hinged) complete, 40 needle hole, in gauges from 1/4 to 7/16 in., in steps of 1/32 in., Nos. 223309, 223696 and 230795, for over- all felling
224129	17797	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	17797	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

PRESSER FEET

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No.	Plate	Name
223773	17797	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
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 to 5/16 in., in steps of 1/32 in., Nos. 223309, 224061 and 230795
223747	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 7/32 to 5/16 in., in steps of 1/32 in., Nos. 223309, 223746 and 230795
224080	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 11/32 to 7/16 in., in steps of 1/32 in., Nos. 223309, 224079 and 230795
223699	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 11/32 to 7/16 in., in steps of 1/32 in., Nos. 223309, 223698 and 230795
224082	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 15/32 to 9/16 in., in steps of 1/32 in., Nos. 223309, 224081 and 230795
223749	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 15/32 to 9/16 in., in steps of 1/32 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 to 3/4 in., in steps of 1/32 in., Nos. 223309, 223770 and 230795
223751	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 21/32 to 3/4 in., in steps of 1/32 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 to 1-1/16 in., in steps of 1/32 in., Nos. 223309, 224067 and 230795
224086	16297	Presser Foot (hinged) complete, 50 needle hole, in gauges 1-3/32 to 1-3/16 in., in steps of 1/32 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 to 1-3/16 in., in steps of 1/32 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
237060	17799	Presser Foot (hinged) complete, 50 needle hole, in gauges from 1-17/32 to 2 in., in steps of 1/32 in., Nos. 223309, 230795 and 237059
237073	17799	Presser Foot (hinged) complete, 40 needle hole, in gauges from 1-17/32 to 2 in., in steps of 1/32 in., Nos. 223309, 230795 and 237072
226893	17799	Presser Foot (hinged) (compensating) complete, in gauges from 1 to 2 in., in steps of 1/32 in., Nos. 226887 to 226890, 226892, 350068D, 350145D, two each 200581H, 206335, 226080 and 226891

THROAT PLATES

No.	Plate	Name
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
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 and 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
224034	16255	Throat Plate, for 224008 in gauges from 1 to $1-1/2$ in., in steps of $1/32$ inch
237070	17798	Throat Plate, for 237064 to 237066 in gauges from $1-17/32$ to 2 in., in steps of $1/32$ inch
237071	17798	Throat Plate, for 237067 to 237069, in gauges from $1-17/32$ to 2 in., in steps of $1/32$ inch

ARM CAP AND THREAD GUIDE

No.	Plate	Name
224045	16200	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	17791	Foot Lifter Lifting Lever Extension
200082D	17791	" " " " " "
		Screw (2)
227561	17791	Foot Lifter Lifting Lever Spring
200835D	17791	" " " " " Stop
		Screw

FOOT LIFTER

No.	Plate	Name
227952	16862	Lever with 227954
227678	16862	" Chain, 48 in. long with 202784
227954	16862	" " Hook (lower)
202784	16862	" " " (upper)
225016	16862	" Hinge Pin
227953	16862	" Stand with two wood screws 1 in., No. 12
227955	16862	Foot Lifter Lever complete, Nos. 225016, 227678, 227952 and 227953

PULLER FEED ROLLS

237017	17794	Puller Feed Roll (lower) (coarse) with 200374C and 200396C
237035	17138	Puller Feed Roll (lower) (fine) with 200374C and 200396C
237038	17138	Puller Feed Roll (lower) (rubber faced) with 200374C and 200396C
237048	17138	Puller Feed Roll (lower) (cork faced) with 200374C and 200396C
237045	17792	Puller Feed Roll (upper) (coarse)
237036	17138	" " " " (fine)
237039	17138	" " " " (rubber faced)
237049	17138	" " " " (cork faced)

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

STRIP REELS

No.	Plate	Name
227210	17800	Strip Reel Disc Rod Collar 227116 with 200731E and 227327
200731E	17800	Strip Reel Disc Rod Collar Wing Screw
201484C	17800	" " " " Set Screw
227327	17800	" " " " Tension Spring (spiral)
227108	17800	Strip Reel Support with two 201484C
200017C	17800	" " " Screw
227127	-----	Single Strip Reel complete, Nos. 200017C, 227108, 227115, 227210 and two 226199
227560	-----	Single Strip Reel complete, Nos. 200017C, 227108, 227113, 227210 and two 226198
227212	17800	Double Strip Reel complete, Nos. 200017C 227108, 227113, 227115, two each 226198, 226199 and 227210

STRIP REELS

ATTACHED TO THE UNDER SIDE OF BENCH

226199	17800	Strip Reel Disc (6 in. diam.) with 225890
225980	17800	Strip Reel Disc Base
227148	17800	" " " Rod
227116	17800	" " " " Collar
227210	17800	" " " " " 227116 with 200731C 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

STRIP TENSION DEVICE

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No.	Plate	Name
231367	17801	Strip Tension Plate Spring 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 (adjustable 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

60913	16257	Spool Weight with 60914
60914	16257	" " Center Pin
225377	16257	" Wire (for small spools)
27739	16257	Thread Cone (wood)
225390	16257	" " Holder

OBSOLETE PARTS

223626	-----	Feed Bar with 200336C and 201535E
223654	-----	" Lifting Cam Fork with 200173D and 223655

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

Needles in Containers marked
"FOR SINGER MACHINES"
are NOT **SINGER** made needles. 2

NUMERICAL LIST OF PARTS

No.	Plate	Name
208AL	16257	Thread Unwinder Thread Guide Rod Screw, for 225324
691F	16254	Throat Plate Screw
1518E	17794	Puller Feed Clutch Driving Crank Hinge Screw Nut
2102	16615	Bobbin Winder Tension Disc, for 225462
10875	17795	Wrench
13710	16615	Bobbin Winder Tension Spring, for 225462
27739	16257	Thread Cone (wood)
41564	17795	Machine Rest Pin (wood) 4 in. long
54897	16287	Bed Oil Cup
60913	16257	Spool Weight with 60914
60914	16257	" " Center Pin, for 60913
120342	17795	Oiler (copper plated) with 120343
120343	17795	" Spout (3-1/2 in. long) for 120342
150203	16257	Thread Unwinder Spool Rest Cushion (felt), for 259143
200004E	17788	Arm Screw
200006E	16285	Hook Saddle Screw
200009E	16285	" " Pinch Screw, for 223849 and 223850
200017C	17800	Strip Reel Support Screw, for 227127, 227212 and 227560
200019E	16245	Feed Driving Rock Shaft Crank Pinch Screw, for 223652
200029E	16609	Needle Bar Rock Frame Rock Shaft Crank Pinch Screw, for 223692
200029C	17794	Puller Feed Roll (lower) Shaft Bracket Screw
200035E	17794	Puller Feed Clutch Driving Crank Pinch Screw, for 237007
200040C	16245	Feed Lifting Cam Fork Screw, for 224051
200049D	17788	" Driving Connection Pinch Screw, for 237565
200054E	17792	Puller Feed Roll (upper) Bar Bracket Support Pinch Screw, for 237023
200054E	17992	Puller Feed Roll (upper) Bar Position Lever Pinch Screw, for 237025
200056E	16615	Bobbin Winder Stop Latch Screw, for 259431
200061C	17790	Thread Controller Stud Set Screw
200072C	17789	Needle Bar Connecting Stud Pinch Screw, for 264714
200074F	17789	Presser Foot Screw, for 208566
200082D	16615	Bobbin Winder Tension Bracket Screw, for 259431

NUMERICAL LIST OF PARTS

No.	Plate	Name
200082D	17791	Foot Lifter Lifting Lever Extension Screw
200086F	17789	Presser Bar Position Guide Lever Pinch Screw, for 202338
200086C	17789	Presser Bar Spring Bracket Pinch Screw, for 210949
200098F	17789	Needle Bar Rock Frame Position Bracket Screw
200106E	16254	Feed Dog Screw
200106E	17793	Puller Feed Clutch Roller Cam Screw, for 237046
200113F	16287	Arm Shaft Connection Belt Timing Collar Set Screw, for 224113
200113F	16615	Bobbin Winder Brake Clamp Screw, for 259431
200113F	17791	Knee Lifter Connection Lever Lifting Rod Spring Collar Set Screw, for 227227
200118D	16285	Bobbin Case Opener Screw, for 224117 and 224118
200132E	17789	Take-up Lever Oiling Felt Screw
200132E	17790	Thread Controller Spring Stop Screw
200141F	17798	Needle Set Screw, for 231383 and 231402 to 231404
200157B	17791	Attachment Screw
200159F	17790	Tension Bracket Screw
200161D	16254	Throat Plate Clamp Screw
200162D	17801	Strip Tension Strip Guide Screw, for 231369
200164B	16287	Arm Shaft Connection Belt Timing Plate Screw
200172H	16300	Arm Cap Thread Guide Screw, for 224046
200173D	16245	Feed Lifting Cam Oiling Felt Screw, for 223654 and 224052
200179H	16300	Arm Cap Thread Guide Latch Spring Screw, for 223605
200256C	17788	Feed Driving Eccentric Regulating Bracket Hinge Screw, for 237043
200256C	17788	Feed Driving Eccentric Regulating Bracket Stop Screw, for 237043
200256D	17992	Puller Feed Roll (upper) Bar Bracket Screw
200262H	17791	Knee Lifter Connection Lever Hinge Screw
200262H	17791	Knee Lifter Lifting Lever Hinge Screw
200278H	16283	Arm Cap Screw
200299H	16615	Bobbin Winder Stop Latch Trip Lever Hinge Screw, for 259431
200309E	17790	Tension Release Lever Screw, for 248217
200327C	17788	Arm Shaft Connection Belt Pulley Set Screw, for 224104
200327C	16287	Hook Driving Shaft Bushing Set Screw
200327C	16287	" Saddle Bearing (left) Set Screw
200328C	16283	Balance Wheel Position Screw, for 235096
200335C	16283	Balance Wheel Set Screw, for 235096

NUMERICAL LIST OF PARTS

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No.	Plate	Name
200335C	16287	Hook Saddle Bearing (right) Set Screw
200335C	17789	Needle Bar Crank Set Screw, for 202692
200336E	16245	Feed Dog Support Screw, for 223626 and 224050
200337C	17794	Puller Feed Clutch Retaining Flange Screw Stud Set Screw
200338C	16283	Arm Shaft Bushing (back) Set Screw
200341C	16283	" " " (front) Set Screw
200341C	17793	Puller Feed Clutch Case Position Screw, for 237005
200347C	16643	Knee Lifter Rock Lever Stop Stud Set Screw, for 228360
200347C	17789	Needle Bar Rock Frame Hinge Stud Set Screw
200347C	17793	Puller Feed Clutch Case Set Screw, for 237005
200352C	17789	Presser Bar Bushing Set Screw
200352C	17789	" " Position Guide Set Screw
200357E	16283	Arm Shaft Oil Packing Stop Screw, for 224102
200362C	16287	Hook Driving Gear Set Screw, for 223867
200363C	17789	Take-up Lever Hinge Stud Set Screw
200364C	16285	Bobbin Case Opener Lever Hinge Stud Set Screw, for 224117 and 224118
200364C	16285	Hook Bushing (lower) Set Screw, for 224023 and 224024
200366H	17790	Thread Retainer Set Screw
200374C	17789	Needle Bar Connecting Link Stud Set Screw, for 202692
200374C	17794	Puller Feed Roll (lower) Set Screw, for 237017, 237035, 237038 and 237048
200374C	17792	Puller Feed Roll (upper) Bracket Set Screw, for 237028
200378C	17792	Puller Feed Roll (upper) Hinge Stud Set Screw, for 237028
200380C	16615	Bobbin Winder Pulley Set Screw, for 225368
200380C	17801	Strip Tension Plate Spring Adjusting Collar Set Screw, for 231367
200382C	16285	Hook Driving Pinion Set Screw, for 224021
200383C	17788	Feed Driving Eccentric Regulating Bracket Flange Set Screw, for 224108
200383C	17788	Feed Driving Eccentric Regulating Screw Check Screw
200383C	16245	Feed Driving Rock Shaft Stop Collar Set Screw, for 202625
200383C	17789	Needle Bar Connecting Link Stud Set Screw, for 202692
200383C	17801	Strip Tension Plate Set Screw, for 231364
200383C	16257	Thread Unwinder Spool Rest Rod Set Screw, for 259658
200386C	17794	Puller Feed Roll (lower) Shaft Collar Set Screw, 205797
200387C	16609	Needle Bar Rock Frame Slide Block Stud Set Screw, for 223691

NUMERICAL LIST OF PARTS

No.	Plate	Name
200396C	17794	Puller Feed Roll (lower) Position Screw, for 237017, 237035, 237038 and 237048
200396C	17792	Puller Feed Roll (upper) Bar Bracket Set Screw, for 237022
200396C	17792	Puller Feed Roll (upper) Bracket Position Screw, for 237028
200428C	17789	Needle Bar Crank Position Screw, for 202692
200429C	17788	Feed Driving Eccentric Regulating Screw
200437C	17788	Feed Driving Eccentric Regulating Bracket Flange Position Screw, for 224108
200446C	16285	Hook Bushing (upper) Position Screw, for 224023 and 224024
200457D	17801	Strip Tension Plate Adjusting Thumb Screw, for 231364
200473B	17791	Face Plate Thumb Screw
200502H	16283	Arm Shaft Bushing (front) Oil Pack- ing Thumb Screw
200529C	16643	Knee Lifter Rock Lever Rod Set Screw for 228362
200538C	17791	Presser Bar Spring Regulating Screw
200550C	17792	Puller Feed Roll (upper) Bar Lifter Hinge Screw
200570E	17794	Puller Feed Cover Plate Screw
200581H	17799	Presser Foot Shank Guide Plate Screw, for 226893
200582H	17790	Thread Guide Screw
200590H	16284	Hook Washer Screw, for 224115
200594C	16284	Bobbin Case Tension Spring Screw, for 237168
200602C	17788	Arm Shaft Connection Belt Pulley Position Screw, for 224104
200607C	17788	Feed Driving Eccentric Regulating Bracket Plunger Spring Stop Screw
200653C	17789	Presser Bar Lifter Hinge Screw
200731E	17800	Strip Reel Disc Rod Collar Wing Screw for 227210
200833C	17788	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw
200835D	17791	Foot Lifter Lifting Lever Spring Stop Screw
200919C	17794	Puller Feed Clutch Driving Connection Hinge Screw
200948F	17791	Presser Bar Spring Support Screw
200958C	17792	Puller Feed Roll (upper) Bar Lifting Bracket Set Screw, for 237024
200975F	17789	Presser Bar Lifting Releasing Lever Bracket Guide Screw
200978H	17790	Thread Controller Disc Screw, for 248217
200984C	16284	Bobbin Case Tension Spring Regulating Screw, for 237168

NUMERICAL LIST OF PARTS

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No.	Plate	Name
201018C	16257	Thread Unwinder Spool Rest Set Screw, for 225257 and 225259
201030F	17798	Needle Holder Screw, for 231383 and 231402 to 231404
201141C	16609	Needle Bar Rock Frame Slide Block Stud, for 210920
201171C	17788	Feed Driving Connection Hinge Screw
201183D	17789	Needle Bar Connecting Link Oil Guard Screw
201199F	17790	Thread Controller Stud with 204925, for 248217
201201F	17794	Puller Feed Clutch Driving Crank Hinge Screw
201220C	16287	Feed Lifting Cam Set Screw, for 224154
201222C	16287	Hook Driving Gear Position Screw, for 223867
201224B	17790	Tension Stud, for 223702
201253F	16284	Hook Gib Screw, for 224115
201254C	16287	" Driving Shaft Connection Belt Pulley Set Screw, for 224112
201346C	16283	Balance Wheel Set Screw, for 235132
201349C	16285	Bobbin Case Opener Lever Driving Screw Stud, for 224005
201456C	17793	Puller Feed Clutch Friction Spring Adjusting Screw
201457C	17793	Puller Feed Clutch Retaining Flange Screw Stud, for 237010
201458D	17792	Puller Feed Roll (upper) Bar Thumb Screw
201484C	17800	Strip Reel Disc Rod Set Screw, for 227108 and 227138
201499H	16615	Bobbin Winder Tension Stud, for 225461
201517E	17788	Feed Driving Connection Hinge Screw Nut
201518E	16245	Feed Bar Hinge Screw Nut, for 223651
201522E	17788	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw Nut
201522E	17794	Puller Feed Clutch Driving Connection Hinge Screw Nut
201525E	17788	Feed Driving Eccentric Regulating Bracket Hinge Screw Nut, for 237043
201525E	17788	Feed Driving Eccentric Regulating Bracket Stop Screw Nut, for 237043
201525E	17793	Puller Feed Clutch Friction Spring Adjusting Screw Nut
201531E	17794	Puller Feed Clutch Retaining Flange Screw Stud Set Screw Nut
201535E	16245	Feed Dog Support Screw Nut, for 223626 and 224050
201542C	16285	Bobbin Case Opener Lever Driving Screw Stud Nut, for 224005
201572H	16615	Bobbin Winder Tension Stud Thumb Nut, for 225462
201572H	17790	Tension Thumb Nut, for 248217
201572H	17790	Thread Controller Stud Thumb Nut, for 248217

NUMERICAL LIST OF PARTS

No.	Plate	Name
201599H	17801	Strip Tension Plate Adjusting Thumb Screw Nut, for 231364
201696H	16257	Thread Unwinder Thread Guide Lock Nut for 259143
202005	17788	Arm Screw Washer
*202056	-----	Bobbin Case Base Latch Pin, for 224197
202135	17791	Face Plate Position Pin, for 237175
202244	16283	Arm Shaft Bushing (back) Oil Packing (wick), for 240802
202244	16283	Arm Shaft Bushing (front) Oil Packing (wick), for 207080
202244	16287	Hook Driving Shaft Bushing Oil Pack- ing (wick), for 224111
202248	16283	Arm Cap Screw Washer
202253	17788	" Shaft Connection Belt Pulley Spring Flange, for 224104
202253	16287	Hook Driving Shaft Connection Belt Pulley Spring Flange, for 224112
202254	17789	Needle Bar Connecting Link Stud Oil Packing (wick), for 202333
202277	16285	Bobbin Case Opener Lever Hinge Stud Oil Packing (wick) for 265088
202277	16615	Bobbin Winder Frame Oil Packing (wick) for 225453
202277	17788	Feed Driving Connection Hinge Screw Oil Packing (wick)
202277	17789	Needle Bar Connecting Stud Oil Pack- ing (wick), for 264714
202277	17789	Needle Bar Rock Frame Hinge Stud Oil Packing (wick), for 210910
202277	17788	Needle Bar Rock Frame Rock Shaft Crank Connection Oil Packing (wick) for 223693
202277	17789	Take-up Lever Driving Stud Oil Pack- ing (wick), for 202399
202301	17788	Feed Driving Eccentric Regulating Bracket Plunger
202302	17791	Knee Lifter Connection Lever Lifting Rod Cotter Pin, for 223684
*202311	-----	Feed Regulating Spindle Head, for 224122
202330	17788	Feed Driving Connection Oil Packing (wick), for 237565
202333	17789	Needle Bar Connecting Link Stud with 202254, for 202692
202337	17789	Presser Bar Position Guide
202338	17789	" " " Lever with 200086F
202399	17789	Take-up Lever Driving Stud with 202277 for 223877
202400	17789	Take-up Lever Hinge Stud with 202423, for 223877
202401	17789	Take-up Lever Oiling Felt
202423	17789	" " Hinge Stud Oil Packing (wick), for 202400
202443	16283	Feed Regulating Spindle Head Pin, for 224122

NUMERICAL LIST OF PARTS

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No.	Plate	Name
202478	16615	Bobbin Winder Stop Latch Trip Lever, for 259431
202619	16283	Feed Regulating Spindle Head Position Pin, for 224122
202625	16245	Feed Driving Rock Shaft Stop Collar with two 200383C
202666	17789	Needle Bar Rock Frame Position Bracket
202668	16609	" " " " Slide Block, for 210920
202692	17789	Needle Bar Crank with 200335C, 200374C, 200383C, 200428C and 202333, for 223877
202784	16862	Foot Lifter Lever Chain Hook (upper), for 227678
203101	16285	Bobbin Case Opener Lever Driving Screw Stud Oil Packing (wick), for 224005
203172	17789	Needle Bar Crank Friction Washer
203208	16284	Bobbin Nos. 203211 to 203213, for 224197
203211	16284	Bobbin Case Base Latch
203212	16284	" " " " Plunger
203213	16284	" " " " Spring
203214	16284	" " Tension Spring, for 237168
203216	16284	" " Washer (cloth), for 224197
203349	17793	Puller Feed Clutch Friction Spring Adjusting Screw Washer
203376	16254	Throat Plate Position Pin, for 237030
204235	17788	Arm Position Pin
204271	17790	Tension Release Washer, for 248217
204925	17790	Thread Controller Stud Washer, for 201199F
205797	17794	Puller Feed Roll (lower) Shaft Collar with 200386C
206335	17799	Presser Foot Hinge Pin, for 226893
206608	17789	" Bar Lifting Releasing Lever Bracket Spring
206628	17791	Knee Lifter Connection Lever Lifting Rod Spring
207072	17789	Presser Bar Bushing (lower)
207080	16283	Arm Shaft Bushing (front) with 202244
207963	17789	Presser Bar Lifting Releasing Lever Bracket
207965	17791	Presser Bar Spring (flat)
208566	17789	" " with 200074F
210910	17789	Needle Bar Rock Frame Hinge Stud with 202277
210911	17791	Face Plate
210920	16609	Needle Bar Rock Frame Slide Block 202668 with 201141C, for 223691
210949	17789	Presser Bar Spring Bracket with 200086C
210954	17790	Thread Guide (lower)
210955	17790	" " (upper)
210991	16300	Arm Cap Thread Guide Latch Spring, for 223605

NUMERICAL LIST OF PARTS

No.	Plate	Name
213479	17791	Attachment Slide Plate Friction Slide Spring, for 224144 and 224146
223309	16294	Presser Foot Shank
223438	17790	Tension Spring for 248217
223604	16300	Arm Cap Thread Guide, for 223605
223605	16300	" " " " 223604 with 210991 and two 200179H, for 224046
223623	16285	Bobbin Case Opener Lever Link, for 224117 and 224118
223626	-----	Feed Bar with 200336C and 201535E (obsolete)
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
223629	16254	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges 1/8 to 7/32 in., in steps of 1/32 in., for 224030
223630	16254	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges 1/8 to 7/32 in., in steps of 1/32 in., for 224030
223631	16254	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges 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 from 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

NUMERICAL LIST OF PARTS

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No.	Plate	Name
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	16245	Feed Driving Rock Shaft, for 223651
223651	16245	" " " " 223650 with 201518E, 224051 and 350393C
223652	16245	Feed Driving Rock Shaft Crank with 200019E
223654	-----	Feed Lifting Cam Fork with 200173D and 223655 (obsolete)
223655	16245	Feed Lifting Cam Oiling Felt, for 223654 and 224052
223680	16287	Hook Saddle Bearing (left)
223681	16287	" " " (right)
223684	17791	Knee Lifter Connection Lever Lifting Rod with 202302
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	17788	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	17797	Presser Foot Plate, for 223697
223697	17797	Presser Foot (hinged) complete, 40 needle hole, in gauges from 1/4 to 7/16 in., in steps of 1/32 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 to 7/16 in., in steps of 1/32 in., Nos. 223309, 223698 and 230795
		Nos. 223702 to 223704, for 248217
223702	17790	Tension Bracket with two each 201224B and 236060
223703	17790	Tension Release Lever
223704	17790	" " Plunger
223706	17790	Thread Controller Disc, for 248217
223733	17791	Foot Lifter Lifting Lever Extension

NUMERICAL LIST OF PARTS

No.	Plate	Name
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 to 5/16 in., in steps of 1/32 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 to 9/16 in., in steps of 1/32 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 to 3/4 in., in steps of 1/32 in., Nos. 223309 223750 and 230795
223754	16294	Presser Foot Plate, for 223755
223755	16294	Presser Foot (hinged) complete, 50 needle hole, in gauges 11/32 to 7/16 in., in steps of 1/32 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 to 9/16 in., in steps of 1/32 in., Nos. 223309 223756 and 230795, for lap seam felling
223770	16296	Presser Foot Plate, for 223771
223771	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 21/32 to 3/4 in., in steps of 1/32 in., Nos. 223309 223770 and 230795
223772	17797	Presser Foot Plate, for 223773
223773	17797	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
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	17791	Bed Slide (back) Stop
223812	17791	" " " " Spring
223849	16285	Hook Saddle (left) with 200009E, for 224023

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No.	Plate	Name
223850	16286	Hook Saddle (right) with 200009E, for 224024
223852	17791	Bed Slide (back), for use with Throat Plates in gauges from 13/32 to 2 inch
223853	17791	Bed Slide (front), for use with Throat Plates in gauges from 3/32 to 1/2 inch
223867	16287	Hook Driving Gear (spiral) with 200362C and 201222C
223877	17789	Needle Bar Crank 202692 with 202399, 202400, 223881, 238251 and 264714
223881	17789	Take-up Lever, for 223877
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	16283	Arm Cap
224004	16285	Bobbin Case Opener, for 224117 and 224118
224005	16285	Bobbin Case Opener Lever with 201349C, 201542C and 203101, for 224117 and 224118
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
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

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No.	Plate	Name
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
224016	16284	Hook (sewing), for 224115
224019	16285	" Bushing (lower) (bronze), for 224023 and 224024
224020	16285	Hook Bushing (upper) (bronze), for 224023 and 224024
		Nos. 224021 to 224023, for 224117
224021	16285	Hook Driving Pinion (spiral) with two 200382C, also for 224118
224022	16285	Hook Driving Pinion Thrust Washer, also for 224118
224023	16285	Hook Saddle 223849 with 200364C, 200446C, 224019 and 224020
224024	16286	Hook Saddle 223850, with 200364C, 200446C, 224019 and 224020, also for 224118
224025	16284	Hook Washer, for 224115
224028	16283	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 in.
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, 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
224040	17790	Thread Guide
224043	17791	Bed Slide (front), for use with Throat Plates in gauges from 17/32 to 1 inch
224044	17791	Bed Slide (front), for use with Throat Plates in gauges from 1-1/32 to 1-23/32 inch

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No.	Plate	Name
224045	16300	Arm Cap, for 224046
224046	16300	Arm Cap and Thread Guide complete Nos. 223605, 224045 and two 200172H
224050	16245	Feed Bar with 200336E and 201535E, for 224051
224051	16245	Feed Bar 224050 and 200040C, 224052 and 225837, for 223651
224052	16245	Feed Lifting Cam Fork with 200173D and 223655, for 224051
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
224061	16296	Presser Foot Plate, for 224062
224062	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 7/32 to 5/16 in., in steps of 1/32 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	17796	Presser Foot Plate, for 224066
224066	17796	Presser Foot (hinged) complete, 53 needle hole, in gauges 3/32 to 1/16 in., in steps of 1/32 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 to 1-1/16 in., in steps of 1/32 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 to 3/4 in., in steps of 1/32 in., Nos. 223309 224069 and 230795, for lap seam felling
224071	17796	Presser Foot Plate, for 224072
224072	17796	Presser Foot (hinged) complete, 50 needle hole, in gauges 7/32 to 5/16 in., in steps of 1/32 in., Nos. 223309 224071 and 230795
224073	17796	Presser Foot Plate, for 224074
224074	17796	Presser Foot (hinged) complete, 50 needle hole, in gauges 11/32 to 7/16 in., in steps of 1/32 in., Nos. 223309 224073 and 230795
224075	17796	Presser Foot Plate, for 224076
224076	17796	Presser Foot (hinged) complete, 50 needle hole, in gauges 21/32 to 3/4 in., in steps of 1/32 in., Nos. 223309 224075 and 230795

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No.	Plate	Name
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 to 7/16 in., in steps of 1/32 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 to 9/16 in., in steps of 1/32 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 to 1-3/16 in., in steps of 1/32 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
224100	16284	Hook Gib, for 224115
224102	16283	Arm Shaft with 200357E and 224392
224103	17788	" " Connection Belt
224104	17788	" " " " Pulley with 200327C, 200602C and two 202253
224108	17788	Feed Driving Eccentric Regulating Bracket Flange with 200383C and 200437C, for 237043
224110	16287	Hook Driving Shaft
224111	16287	" " " Bushing with 202244
224112	16287	" " " Connection Belt
		Pulley with 202253 and two 201254C
224113	16287	Arm Shaft Connection Belt-Timing Collar with 200113F
224115	16284	Hook 224016 with 224025, 224100, two each 200590H and 201253F, for 237171
224117	16285	Hook Saddle (left) complete, Nos. 200118D, 200364C, 223623, 224004, 224005, 224021 to 224023, 237171 and 265088
224118	16286	Hook Saddle (right) complete, Nos. 200118D, 200364C, 223623, 224004, 224005, 224021, 224022, 224024, 237171 and 265088
224122	16283	Feed Regulating Spindle with 202311, 202443 and 202619

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No.	Plate	Name
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
224128	17797	Presser Foot Plate,for 224129
224129	17797	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	17797	Presser Foot Plate,for 224131
224131	17797	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
224139	16287	Arm Shaft Connection Belt Timing Plate
224144	17791	Attachment Slide Plate with 213479 and 236061
224146	17791	Attachment Slide Plate with 213479 and 236061,for use with depressed Throat Plates
224154	16287	Feed Lifting Cam 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	17796	Presser Foot Plate,for 224158
224158	17796	Presser Foot (hinged) complete,50 needle hole,in gauges 3/32 to 3/16 in.,in steps of 1/32 in.,Nos. 223309,224157 and 230795
224168	17797	Presser Foot Plate,for 224169
224169	17797	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
224171	17796	Presser Foot Plate,for 224172
224172	17796	Presser Foot (hinged) complete,53 needle hole,in gauges 1/8 to 3/16 in.,in steps of 1/32 in.,Nos. 223309,224171 and 230795
224173	17797	Presser Foot Plate,for 224174
224174	17797	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
224177	16297	Presser Foot Plate,for 224178

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No.	Plate	Name
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 to 1-3/16 in., in steps of 1/32 in., Nos. 223309, 224179 and 230795
224181	17796	Presser Foot Plate, for 224182
224182	17796	Presser Foot (hinged) complete, 53 needle hole, in gauges 21/32 to 3/4 in., in steps of 1/32 in., Nos. 223309 224181 and 230795
224183	17796	Presser Foot Plate, for 224184
224184	17796	Presser Foot (hinged) complete, 53 needle hole, in gauges 1/8 to 3/16 in., in steps of 1/32 in., Nos. 223309 224183 and 230795, for felling
224186	17796	Presser Foot Plate, for 224187
224187	17796	Presser Foot (hinged) complete, 53 needle hole, in gauges 3/32 to 3/16 in., in steps of 1/32 in., Nos. 223309 224186 and 230795
224188	17796	Presser Foot Plate, for 224189
224189	17796	Presser Foot (hinged) complete, 40 needle hole, in gauges 1/8 to 3/16 in., in steps of 1/32 in., Nos. 223309 224188 and 230795
224190	17796	Presser Foot Plate, for 224191
224191	17796	Presser Foot (hinged) complete, 50 needle hole, in gauges 1/8 to 3/16 in., in steps of 1/32 in., Nos. 223309 224190 and 230795
224197	16284	Bobbin Case Base with 202056, 203211 to 203213 and 203216, for 237169
224392	16283	Arm Shaft Oil Packing (wick), for 224102
225016	16862	Foot Lifter Lever Hinge Pin, for 227955
225257	16257	Thread Unwinder Spool Rest (for two spools) (flat) with 201018C, for 259143
225259	16257	Thread Unwinder Spool Rest (for one spool) (flat) with 201018C, for 259143
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 Cap, for 259143
225368	16615	Bobbin Winder Pulley with 200380C, for 259431
225377	16257	Spool Wire (for small spools)
225381	16615	Bobbin Winder Spindle, for 259431

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No.	Plate	Name
225388	16257	Thread Unwinder Spool Rest Rod, for 259143
225390	16257	Thread Cone Holder
225391	16257	" Unwinder Thread Guide, for 259143
225444	16615	Bobbin Winder Stop Latch, for 259431
		Nos. 225453 to 225456, for 259431
225453	16615	Bobbin Winder Frame with 202277 and 259660
225454	16615	Bobbin Winder Frame Hinge Pin
225455	16615	" " " Spring
225456	16615	" " " Plunger
225458	16615	" " Stop Latch Thumb Lever, for 259431
225459	16615	Bobbin Winder Stop Latch Thumb Lever Hinge Stud, for 259431
225459	16615	Bobbin Winder Stop Latch Thumb Lever Joint Stud, for 259431
225461	16615	Bobbin Winder Tension Bracket with 201499H, for 225462
225462	16615	Bobbin Winder Tension Bracket complete Nos. 13710, 201572H, 225461 and two 2102, for 259431
225497	17795	Bobbin Case Screw Driver
225498	17795	Screw Driver (7-1/4 in. long)
225585	16285	Hook Saddle Screw Washer
225585	17794	Puller Feed Clutch Driving Crank Hinge Screw Washer
225586	17799	Presser Foot Connection Lever Pin, for 226891
225837	16245	Feed Lifting Cam Fork Screw Washer, for 224051
225980	17800	Strip Reel Disc Base, for 226198 and 226199
226080	17799	Presser Foot Plate Spring, for 226893
226198	17800	Strip Reel Disc (9 in. diam.) with 225980, for 227212 and 227560
226199	17800	Strip Reel Disc (6 in. diam.) with 225980, for 227127, 227139 and 227212
		Nos. 226887 to 226892, for 226893
226887	17799	Presser Foot Bracket
226888	17799	" " Connection Lever
226889	17799	" " Plate (left)
226890	17799	" " " (right)
226891	17799	" " Shank with 225586
226892	17799	" " Guide Plate
226893	17799	Presser Foot (hinged) (compensating) complete, in gauges from 1 to 2 in., in steps of 1/32 in., Nos. 226887 to 226890, 226892, 350068D, 350145D, two each 200581H, 206335, 226080 and 226891
227108	17800	Strip Reel Support with two 201484C, for 227127, 227212 and 227560

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No.	Plate	Name
227113	17800	Strip Reel Disc Rod (lower) with Strip Guide, for 227212 and 227560
227115	17800	Strip Reel Disc Rod (upper) with Strip Guide, for 227127 and 227212
227116	17800	Strip Reel Disc Rod Collar, for 227210
227127	-----	Single Strip Reel complete, Nos. 200017C 227108, 227115, 227210 and two 226199
227138	17800	Strip Reel 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 227127, 227139, 227212 and 227560
227212	17800	Double Strip Reel complete, Nos. 200017C 227108, 227113, 227115, two each 226198, 226199 and 227210
227227	17791	Knee Lifter Connection Lever Lifting Rod Spring Collar with 200113F
227327	17800	Strip Reel Disc Rod Tension Spring (spiral), for 227210
227560	-----	Single Strip Reel complete, Nos. 200017C 227108, 227113, 227210 and two 226198
227561	17791	Foot Lifter Lifting Lever Spring
227678	16862	" " Lever Chain, 48 in. long with 202784, for 227955
227952	16862	Foot Lifter Lever with 227954, for 227955
227953	16862	Foot Lifter Lever Stand with two wood screws 1 in., No. 12, for 227955
227954	16862	Foot Lifter Lever Chain Hook (lower), for 227952
227955	16862	Foot Lifter Lever complete, Nos. 225016, 227678, 227952 and 227953
228026	16615	Bobbin Winder Tension Bracket Screw Washer, for 259431
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 and 228386, 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

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No.	Plate	Name
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
230795	16294	Presser Foot Hinge Pin Nos. 231363 to 231368, 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
231369	17801	Strip Tension Device complete (ad- justable for strips up to 3 in., in width) Nos. 231363 to 231367, two each 200162D, 231368 and wood screws 1 in., No. 12H
231383	17798	Needle Holder, in gauges from 3/32 to 15/32 in., in steps of 1/32 in., with 201030F and two 200141F
231402	17798	Needle Holder, in gauges from 1/2 to 3/4 in., in steps of 1/32 in., with 201030F and two 200141F
231403	17798	Needle Holder, in gauges from 25/32 to 1-1/2 in., in steps of 1/32 in., with 201030F and two 200141F
231404	17798	Needle Holder, in gauges from 1-17/32 to 2 in., in steps of 1/32 in., with 201030F and two 200141F
235072	17789	Tension Release Lever Rod
235096	16283	Balance Wheel (disc) (belt groove 2-1/2 in. diam.) with 200328C and 200335C
235132	16283	Balance Wheel (disc) "V" belt groove (outside diam. of belt groove 3.018) with 201346C and 350107C
236060	17790	Tension Disc Position Pin, for 223702
236061	17791	Attachment Slide Plate Friction Slide, for 224144 and 224146
237003	17792	Presser Bar Bushing (upper)
237004	17789	" " Lifter
237005	17793	Puller Feed Clutch Case with 200341C and 200347C, for 237046
237006	17794	Puller Feed Clutch Driving Connection
237007	17794	" " " " Crank with 200035E
237008	17793	Puller Feed Clutch Driving Flange with two 237015, for 237046
237009	17793	Puller Feed Clutch Friction Spring Nos. 237010 to 237013, for 237046
237010	17793	Puller Feed Clutch Retaining Flange with 201457C and two 237015

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No.	Plate	Name
237011	17793	Puller Feed Clutch Roller, for 237046
237012	17793	" " " " Cam
237013	17793	" " " " Carrier with 237015
237015	17793	Puller Feed Clutch Driving Flange Pin, for 237008
237015	17793	Puller Feed Clutch Retaining Flange Pin, for 237010
237015	17793	Puller Feed Clutch Roller Cam Position Pin, for 237008 and 237010
237015	17793	Puller Feed Clutch Roller Carrier Spring Pin, for 237013
237015	17792	Puller Feed Roll (upper) Bar Lifter Stop Pin, for 237022
237016	17794	Puller Feed Cover Plate
237017	17794	" " Roll (lower) (coarse) with 200374C and 200396C
237018	17794	Puller Feed Roll (lower) Shaft
237019	17794	" " " " " Bracket
237021	17792	" " " (upper) Bar
237022	17792	" " " " " Bracket with 200396C and 237015
237023	17792	Puller Feed Roll (upper) Bar Bracket Support with 200054E
237024	17792	Puller Feed Roll (upper) Bar Lifting Bracket with 200958C
237025	17992	Puller Feed Roll (upper) Bar Position Lever with 200054E
237026	17792	Puller Feed Roll (upper) Bar Spring
237027	17792	" " " " " " Washer
237028	17792	Puller Feed Roll (upper) Bracket with 200374C, 200378C and 200396C
237029	17792	Puller Feed Roll (upper) Hinge Stud
*237030	-----	Bed with 203376
237034	17789	Needle Bar
237035	17138	Puller Feed Roll (lower) (fine) with 200374C and 200396C
237036	17138	Puller Feed Roll (upper) (fine)
237037	17792	" " " " " Bar Lifter
237038	17138	" " " (lower) (rubber faced) with 200374C and 200396C
237039	17138	Puller Feed Roll (upper) (rubber faced)
237043	17788	Feed Driving Eccentric Regulating Bracket 237521 with 224108, two each 200256C and 201525E
237044	17139	Drip Pan, 20 in. long with four 3/4 in. wire nails
237045	17792	Puller Feed Roll (upper) (coarse)
237046	17793	Puller Feed Clutch complete, Nos. 237005 237008, 237010, two each 237012, 237013, 237074, six 200106E and ten 237011
237048	17138	Puller Feed Roll (lower) (cork faced) with 200374C and 200396C

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No.	Plate	Name
237049	17138	Puller Feed Roll (upper) (cork faced)
237056	17791	Bed Slide (front), for use with Throat Plates in gauges from 1-3/4 to 2 inch
237059	17799	Presser Foot Plate, for 237060
237060	17799	Presser Foot (hinged) complete, 50 needle hole, in gauges from 1-17/32 to 2 in., in steps of 1/32 in., Nos. 223309, 230795 and 237059
		Nos. 237064 to 237066, for 237070
237064	17798	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 1-17/32 to 2 in., in steps of 1/32 in.
237065	17798	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges from 1-17/32 to 2 in., in steps of 1/32 in.
237066	17798	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1-17/32 to 2 in., in steps of 1/32 in.
		Nos. 237067 to 237069, for 237071
237067	17798	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges from 1-17/32 to 2 in., in steps of 1/32 in.,
237068	17798	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1-17/32 to 2 in., in steps of 1/32 in.
237069	17798	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 1-17/32 to 2 in., in steps of 1/32 in.
237070	17798	Throat Plate, for 237064 to 237066 in gauges from 1-17/32 to 2 in., in steps of 1/32 inch
237071	17798	Throat Plate, for 237067 to 237069, in gauges from 1-17/32 to 2 in., in steps of 1/32 inch
237072	17799	Presser Foot Plate, for 237073
237073	17799	Presser Foot (hinged) complete, 40 needle hole, in gauges from 1-17/32 to 2 in., in steps of 1/32 in., Nos. 223309, 230795 and 237072
237074	17793	Puller Feed Clutch Roller Carrier Spring, for 237046
237168	16284	Bobbin Case Cap with 200594C, 200984C, 203214, 241674, 241675 and two 350405C, for 237169
237169	16284	Bobbin Case complete, Nos. 224197 and 237168, for 237171

NUMERICAL LIST OF PARTS

No.	Plate	Name
237171	16284	Hook and Bobbin Case complete, Nos. 224115 and 237169, for 224117 and 224118
237174	17790	Thread Controller Spring, for 248217
*237175	-----	Arm with 202135
237339	17789	Needle Bar Rock Frame
237521	17788	Feed Driving Eccentric Regulating Bracket, for 237043
237523	17788	Feed Driving Eccentric Regulating Bracket Plunger Spring
237565	17788	Feed Driving Connection with 200049D and 202330
238251	17789	Needle Bar Connecting Link, for 223877
240034	17790	Thread Retainer
240067	17791	Knee Lifter Connection Lever
240068	17791	" " Lifting Lever
240802	16283	Arm Shaft Bushing (back) with 202244
241360	17790	Thread Controller Spring Stop
241674	16284	Bobbin Case Oiling Felt, for 237168
241675	16284	" " " " Retainer, for 237168
244048	17790	Tension Disc, for 248217
247504	17791	Bed Slide (back), for use with Throat Plates in gauges from 3/32 to 3/8 inch
248217	17790	Tension Bracket complete, Nos. 200978H, 201199F, 223702, 223703, 223706, 237174 two each 200309E, 204271, 223438, 223704, three 201572H and four 244048
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	16615	Bobbin Winder Brake (leather)
259429	16615	" " " Clamp
259430	16615	" " and Tension Bracket Base
259431	16615	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 inch., No. 12 R.H.B.
259658	16257	Thread Unwinder Spool Stand with 200383C, for 259143
259660	16615	Bobbin Winder Frame Oil Well Washer, for 225453
264714	17789	Needle Bar Connecting Stud with 200072C and 202277, for 223877
264718	17789	Needle Bar Connecting Link Oil Guard
265088	16285	Bobbin Case Opener Lever Hinge Stud with 202277, for 224117 and 224118

NUMERICAL LIST OF PARTS

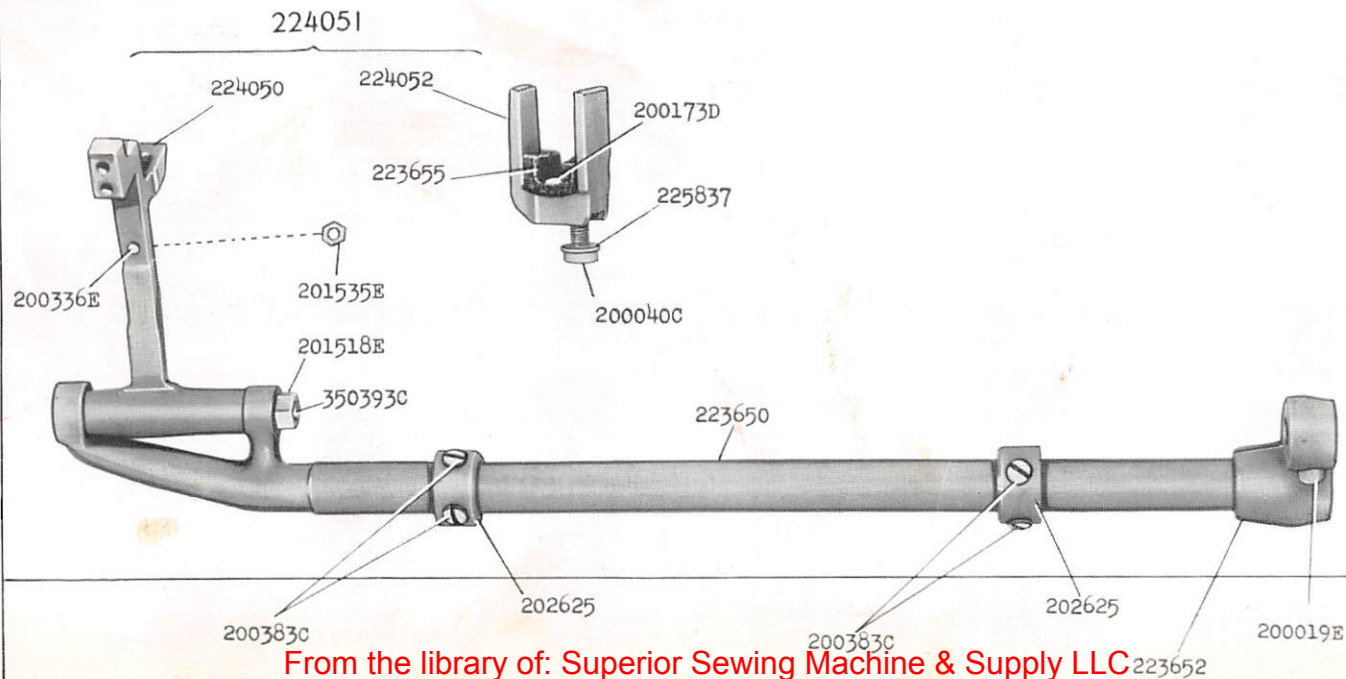
55

No.	Plate	Name
350068D	17799	Presser Foot Connection Lever Hinge Screw, for 226893
350107C	16283	Balance Wheel Position Screw, for 235132
350145D	17799	Presser Foot Shank Guide Plate Screw, for 226893
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
350231C	16643	Knee Lifter Rock Lever Extension Set Screw, 228359
350393C	16245	Feed Bar Hinge Screw (driving), for 223651
350405C	16284	Bobbin Case Oiling Felt Retainer Screw, for 237168

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

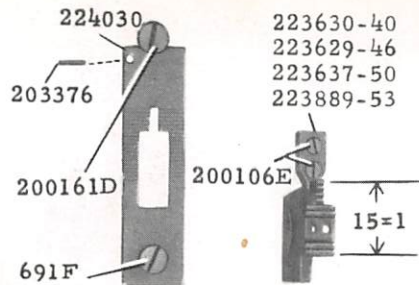
Needles in Containers marked
"FOR SINGER MACHINES"
are NOT **SINGER** made needles. 2

223651

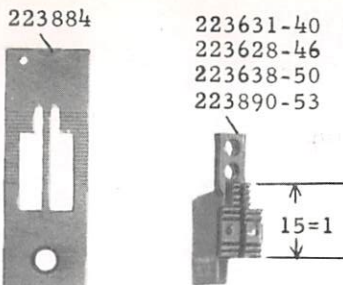


16245 - 1/2

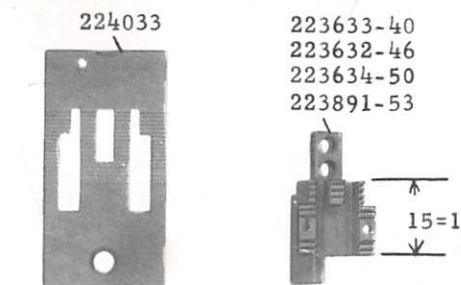
From the library of: Superior Sewing Machine & Supply LLC



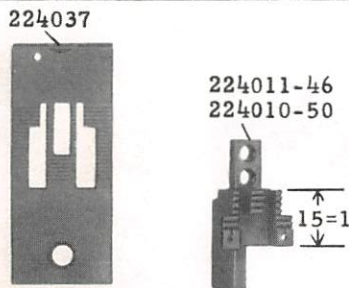
3/32-1/8-5/32-3/16-7/32



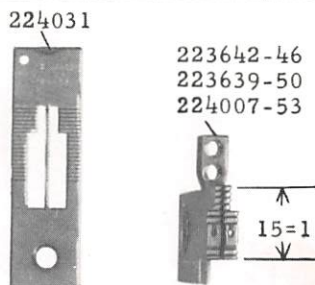
1/4 to 13/32
In steps of 1/32 inch



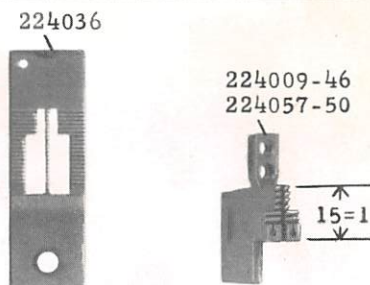
7/16 to 31/32
In steps of 1/32 inch



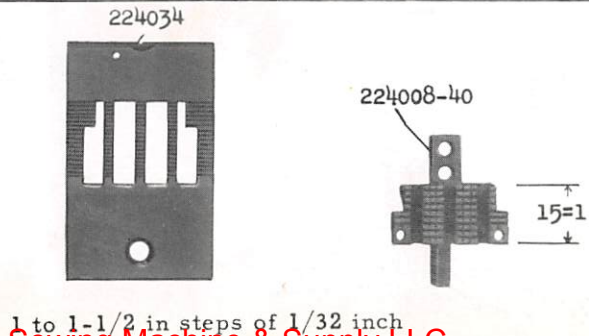
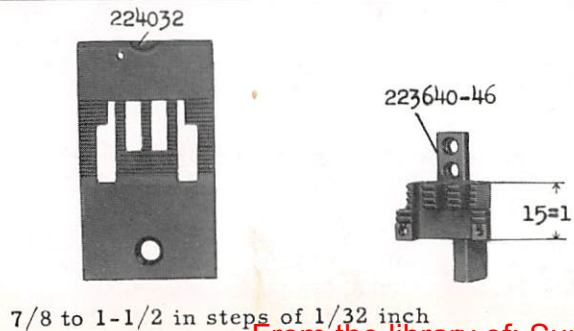
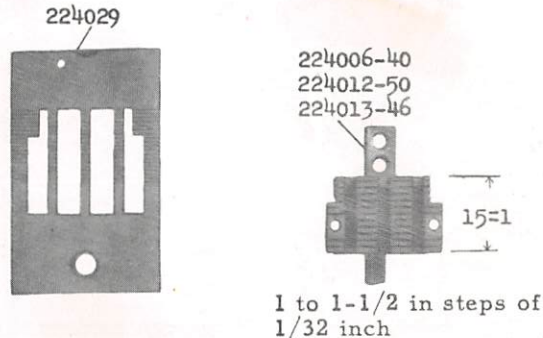
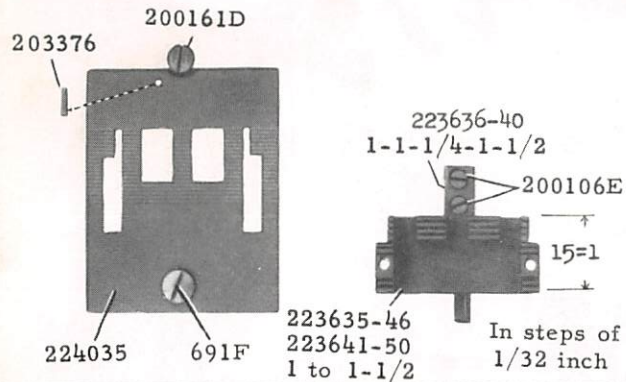
7/16 to 27/32
In steps of 1/32 inch



3/16-7/32



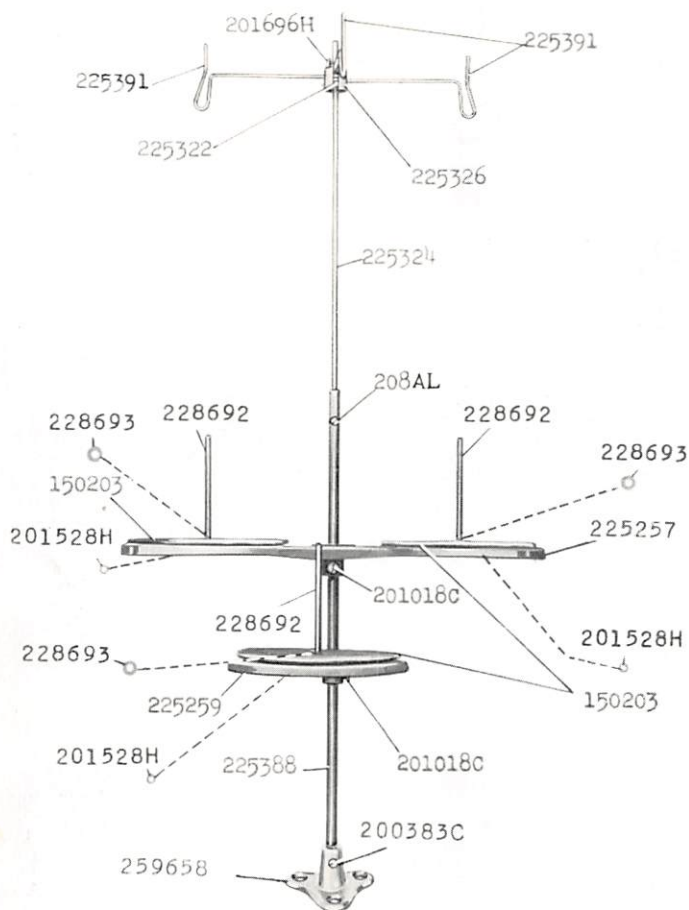
1/4 to 13/32
In steps of 1/32 inch



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16257 - 1/6

259143



200502H



224028



224002

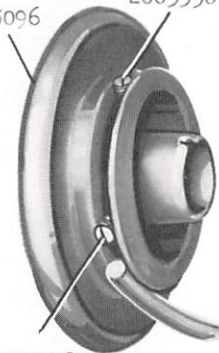


202248

200278H

235096

200335C



235132

350107C



201346C

200338C

202443

200328C



202619

224122



200341C



207080

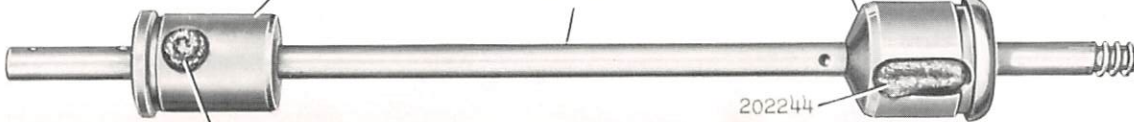
224392



200357E



224102

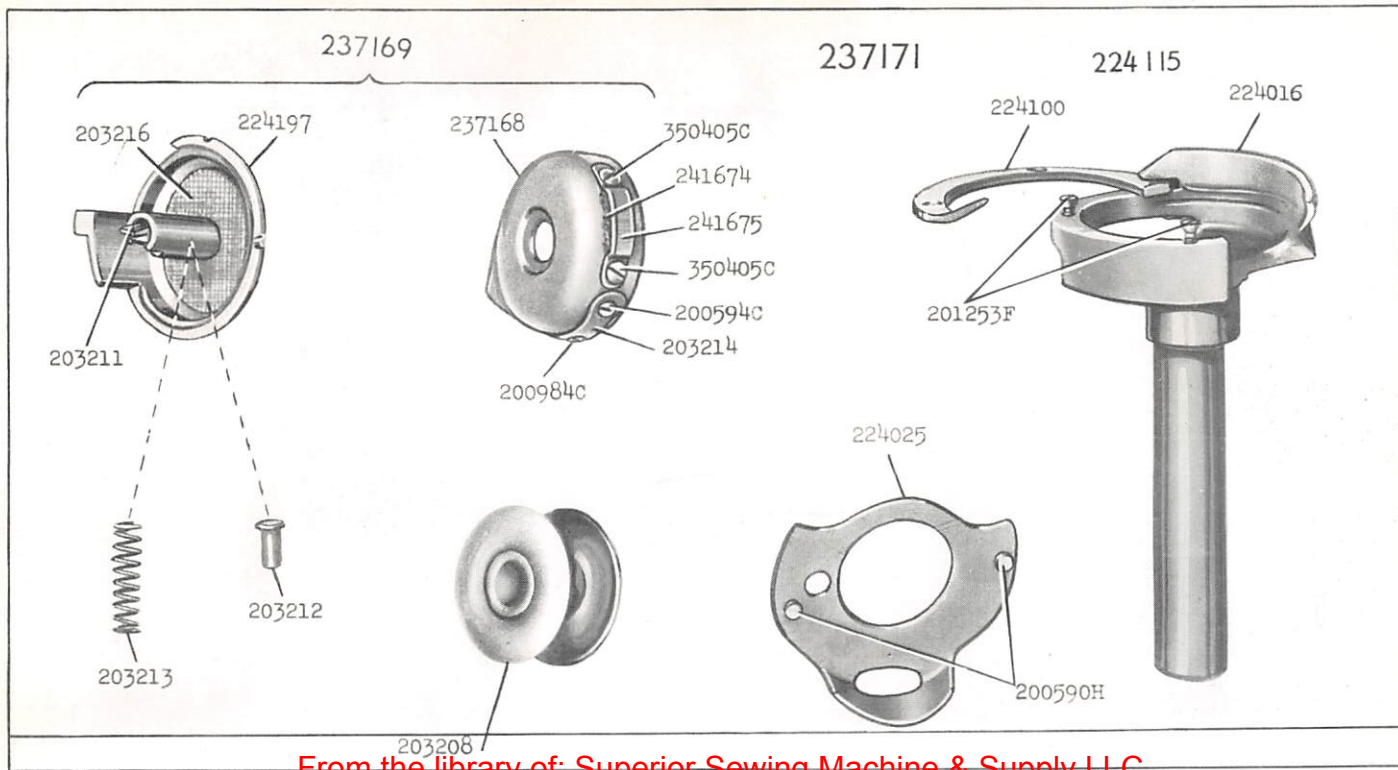


240802

202244

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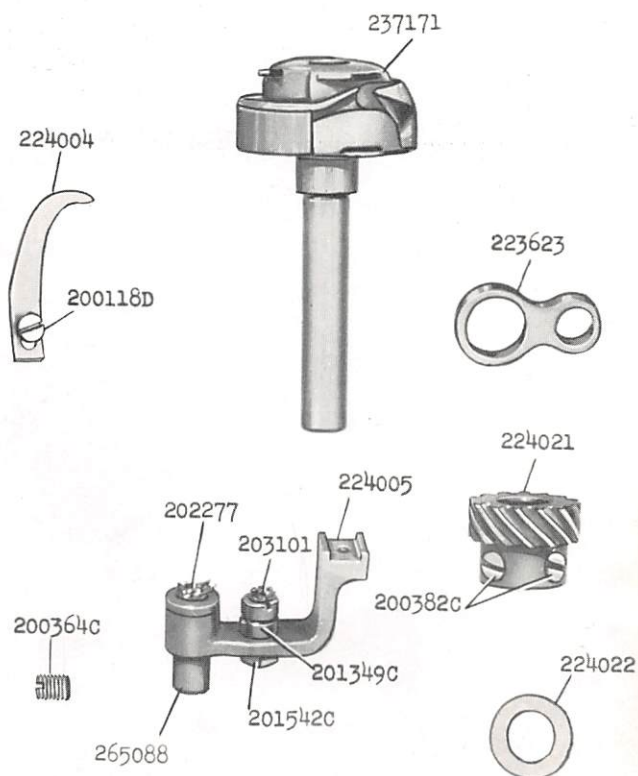
16283 - 3/8



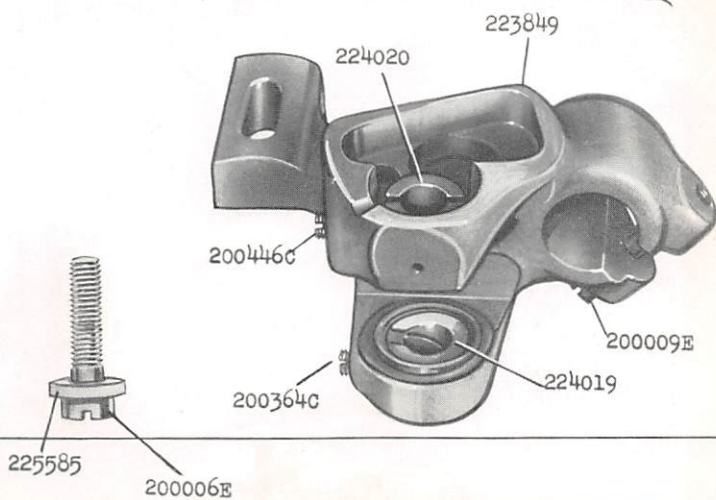
16284

16285 - 2/3

224117



224023



16286 - 2/3

224118

237171

224004

200118D

223623

224021

224005

202277

203101

224022

200382C

200364C

265088

201542C

201349C

224024

223850

224020

200009E

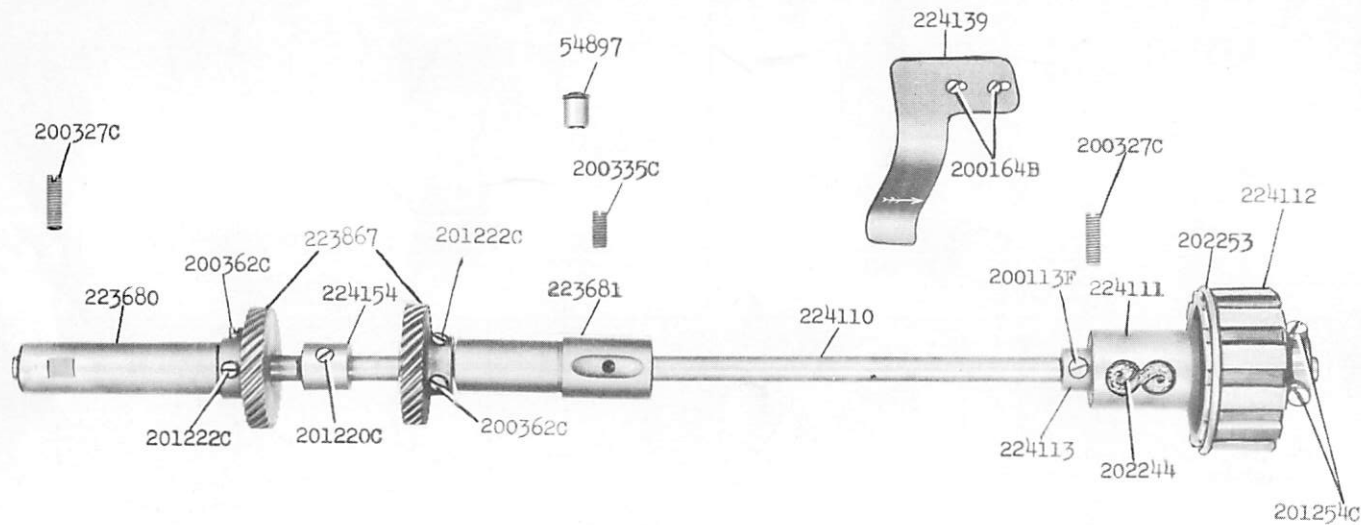
200446C

200364C

224019

225585

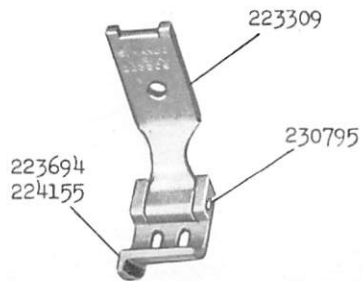
200006E



16287 - 3/8

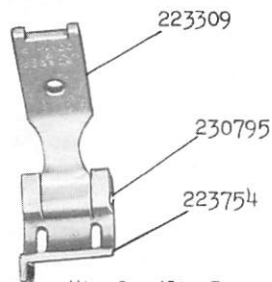
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223695-50
224156-53



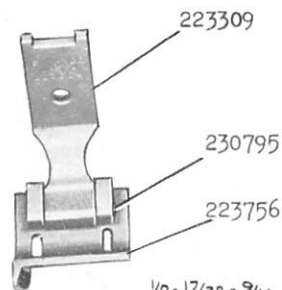
$\frac{1}{8} - \frac{5}{32} - \frac{3}{16} - \frac{7}{32} - \frac{1}{4} - \frac{9}{32} - \frac{5}{16}$

223755-50



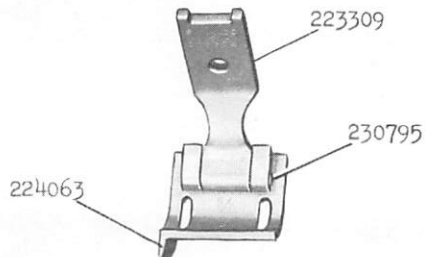
$\frac{11}{32} - \frac{3}{8} - \frac{13}{32} - \frac{7}{16}$

223757-50



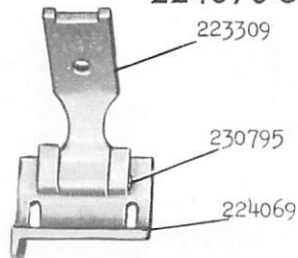
$\frac{1}{2} - \frac{17}{32} - \frac{9}{16}$

224064-50



$\frac{15}{32} - \frac{1}{2} - \frac{17}{32} - \frac{9}{16} - \frac{19}{32} - \frac{5}{8}$

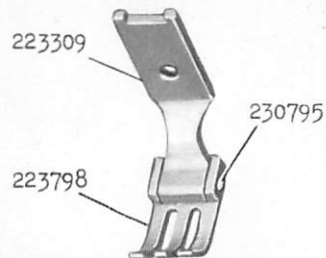
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$\frac{21}{32} - \frac{11}{16} - \frac{23}{32} - \frac{3}{4}$

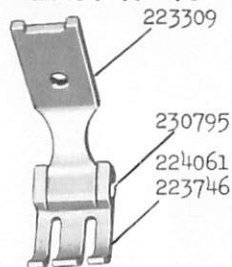
From the library of: Superior Sewing Machine & Supply LLC

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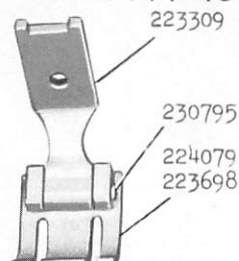
5/32 - 3/16

224062-50
223747-46



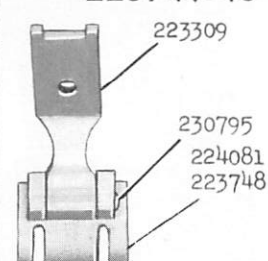
7/32 - 1/4 - 9/32 - 5/16

224080-50
223699-46



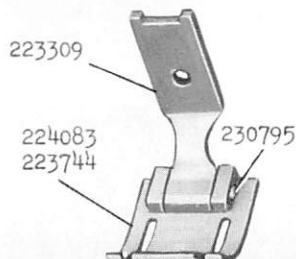
11/32 - 3/8 - 13/32 - 7/16

224082-50
223749-46



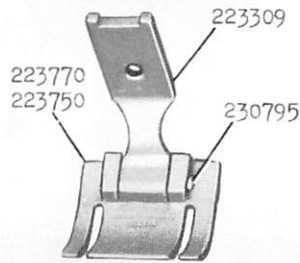
15/32 - 1/2 - 17/32 - 9/16

224084-50
223745-46



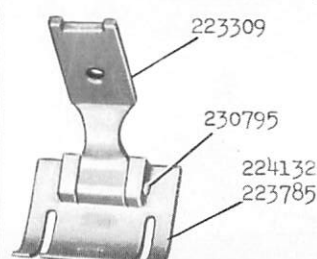
19/32 - 5/8

223771-50
223751-46



11/32 - 1/2 - 13/32 - 3/4

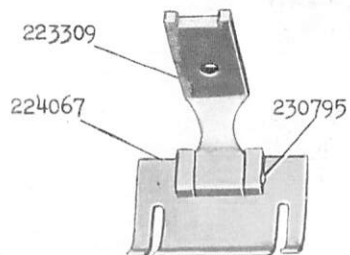
224133-50
223786-46



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

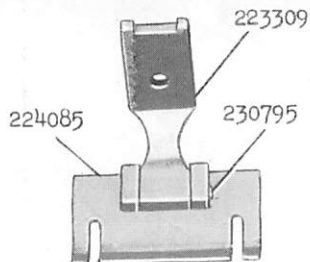
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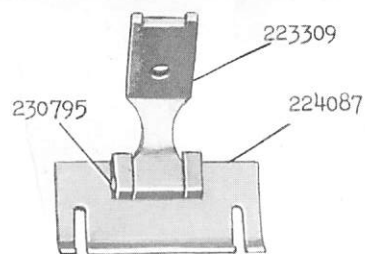
31/32 - 1 - 1 1/32 - 1 1/16

224086-50



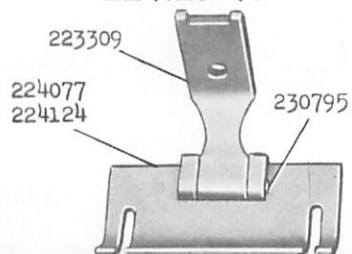
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224088-50



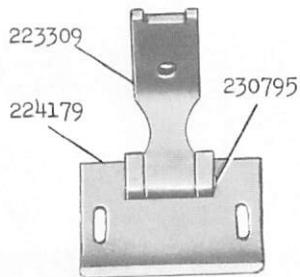
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224078-50
224125-46



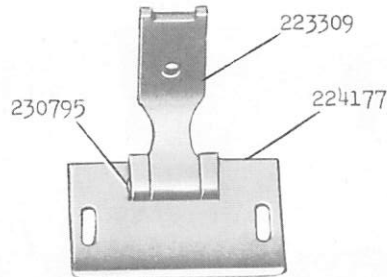
1 5/32 - 1 1/2

224180-46



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

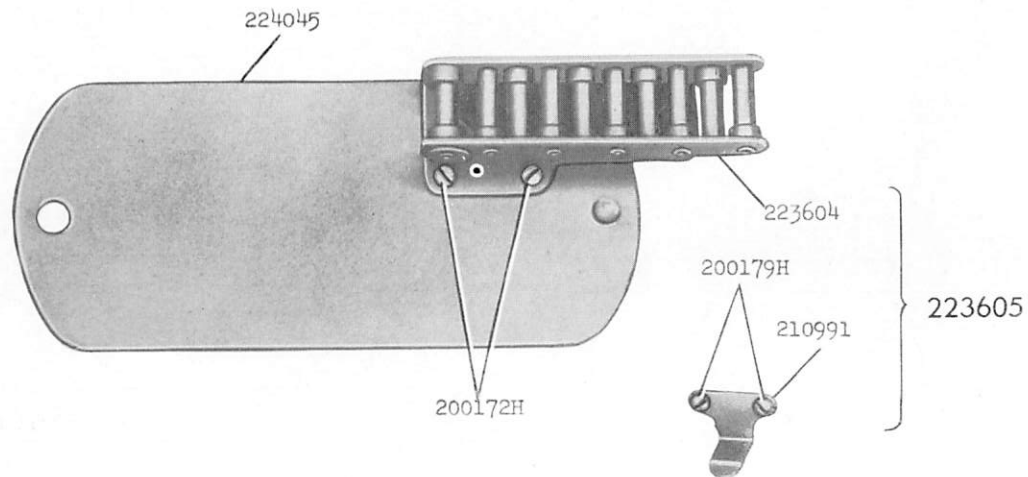
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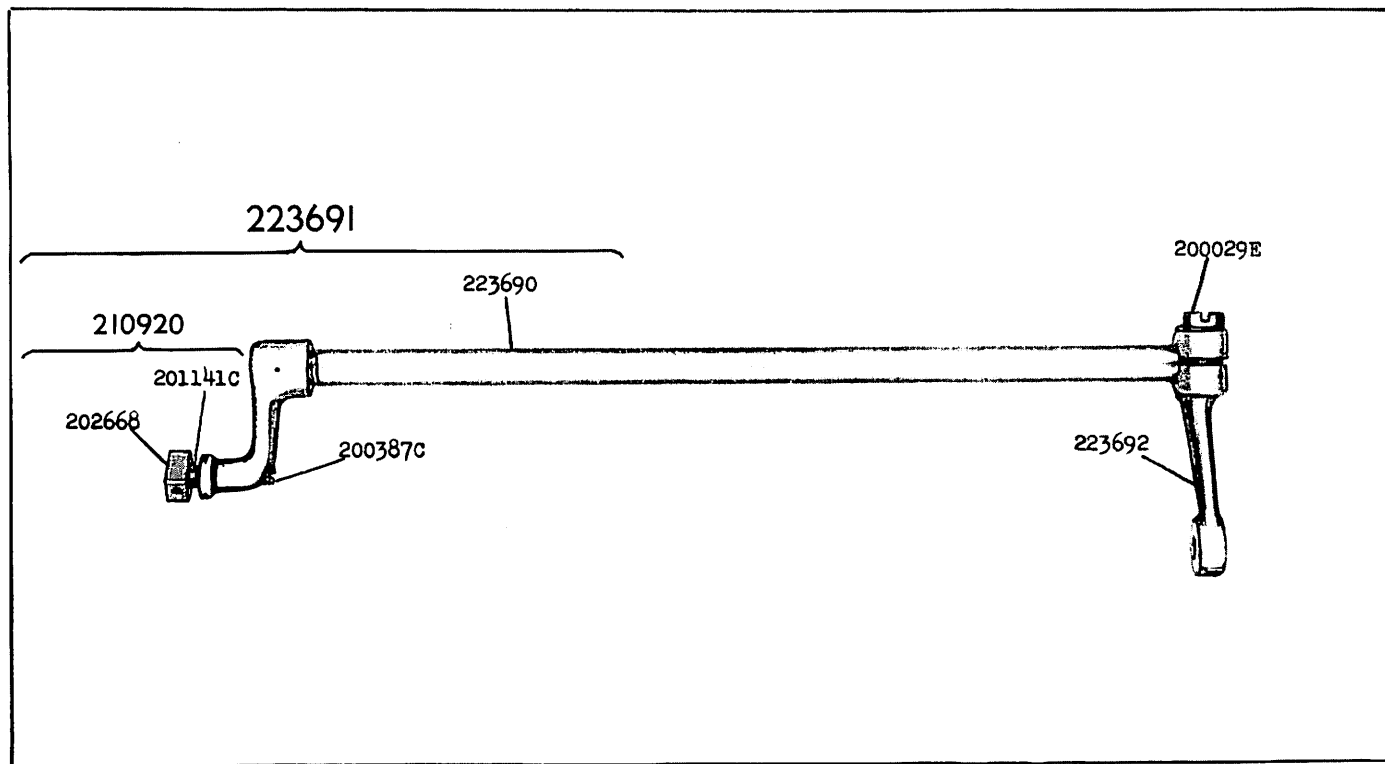
16297 - 2/3

224046



16300 - 2/3

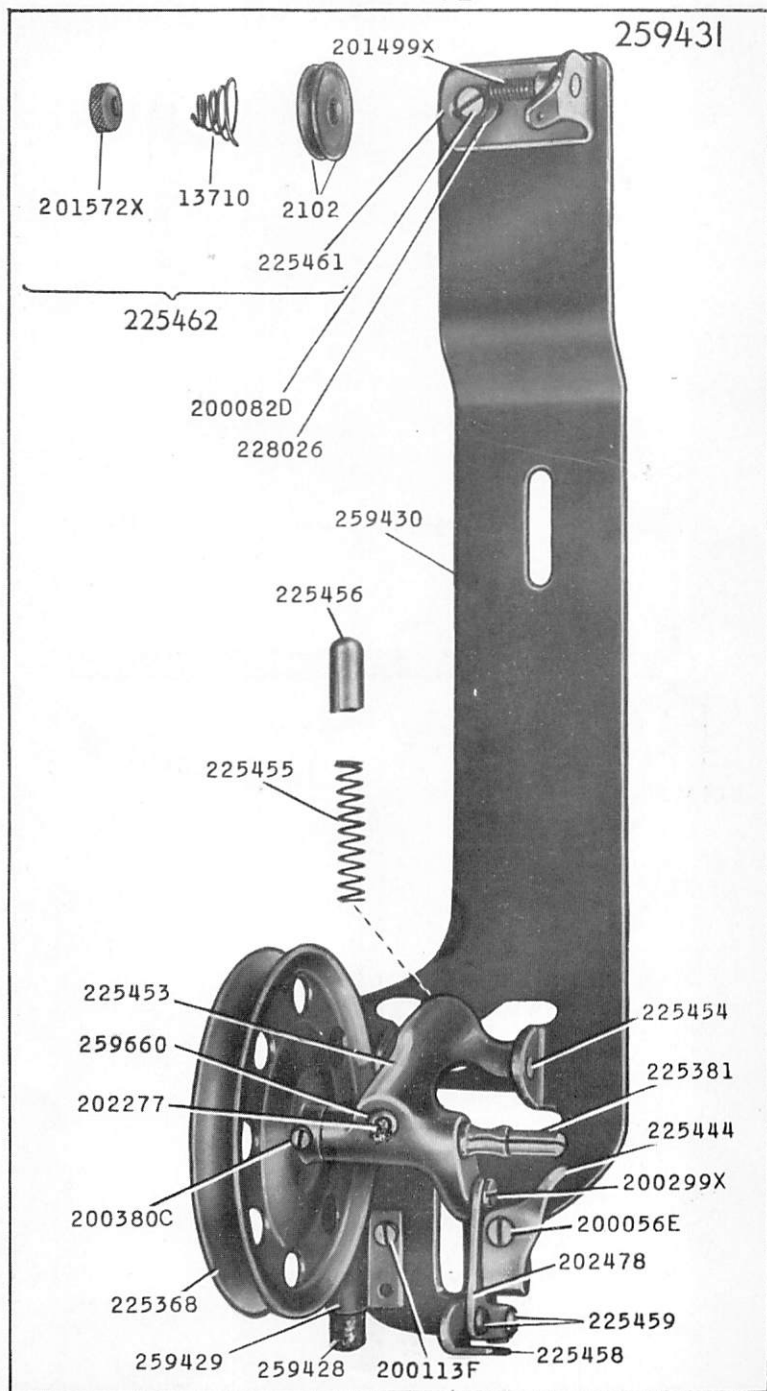
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16609 - 1/2

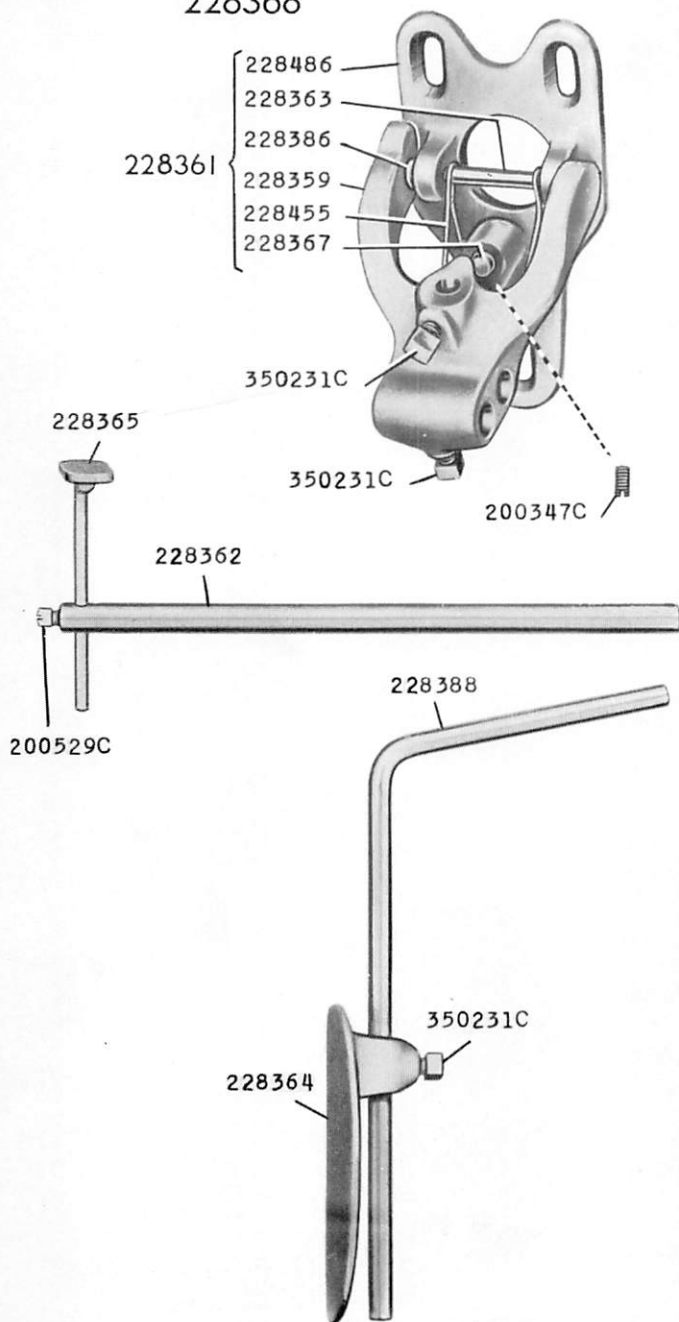
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16615 - 1/2



16643 - 3/8

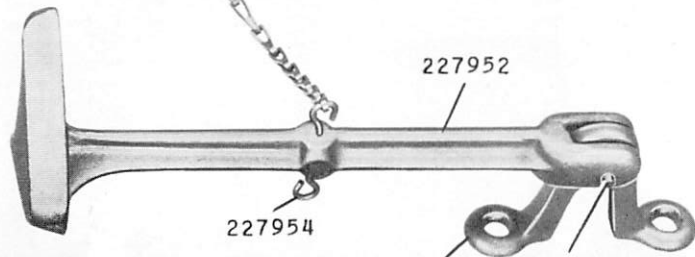
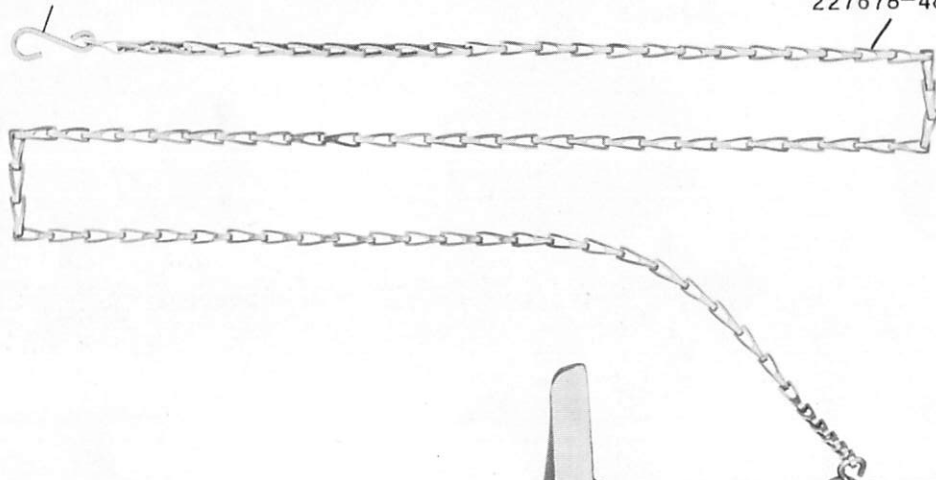
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202784

227955

227678-48"



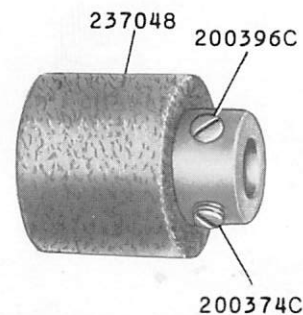
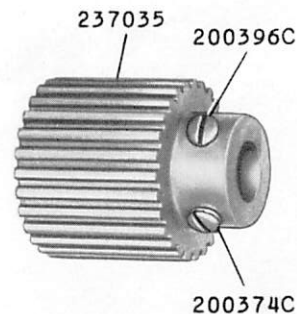
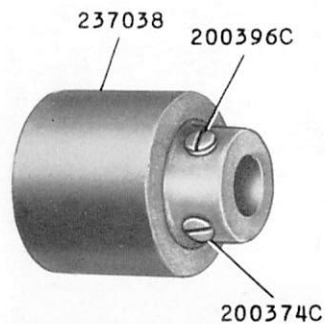
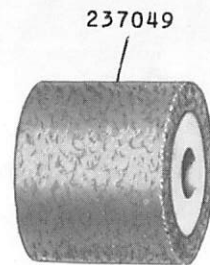
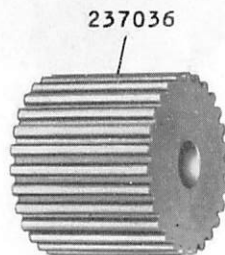
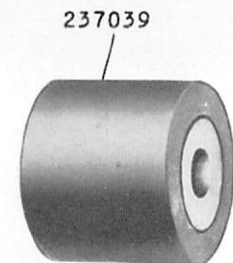
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227954

227939

225016

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17138 - 5/8

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17139 - 1/3

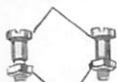
237044



17788 $\frac{3}{8}$

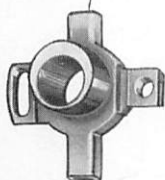
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200256C



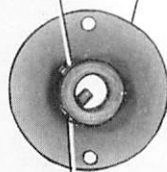
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237521



224108

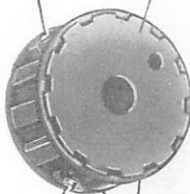
200383C



200437C

200327C

224104



200383C

200429C



202301



200602C

237523

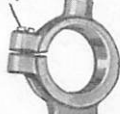


200607C



202253

200049D



201522E

202277

200833C



237565



223693

202277

201517E

201171C



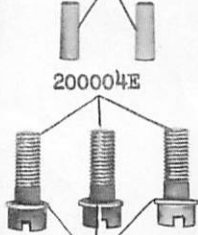
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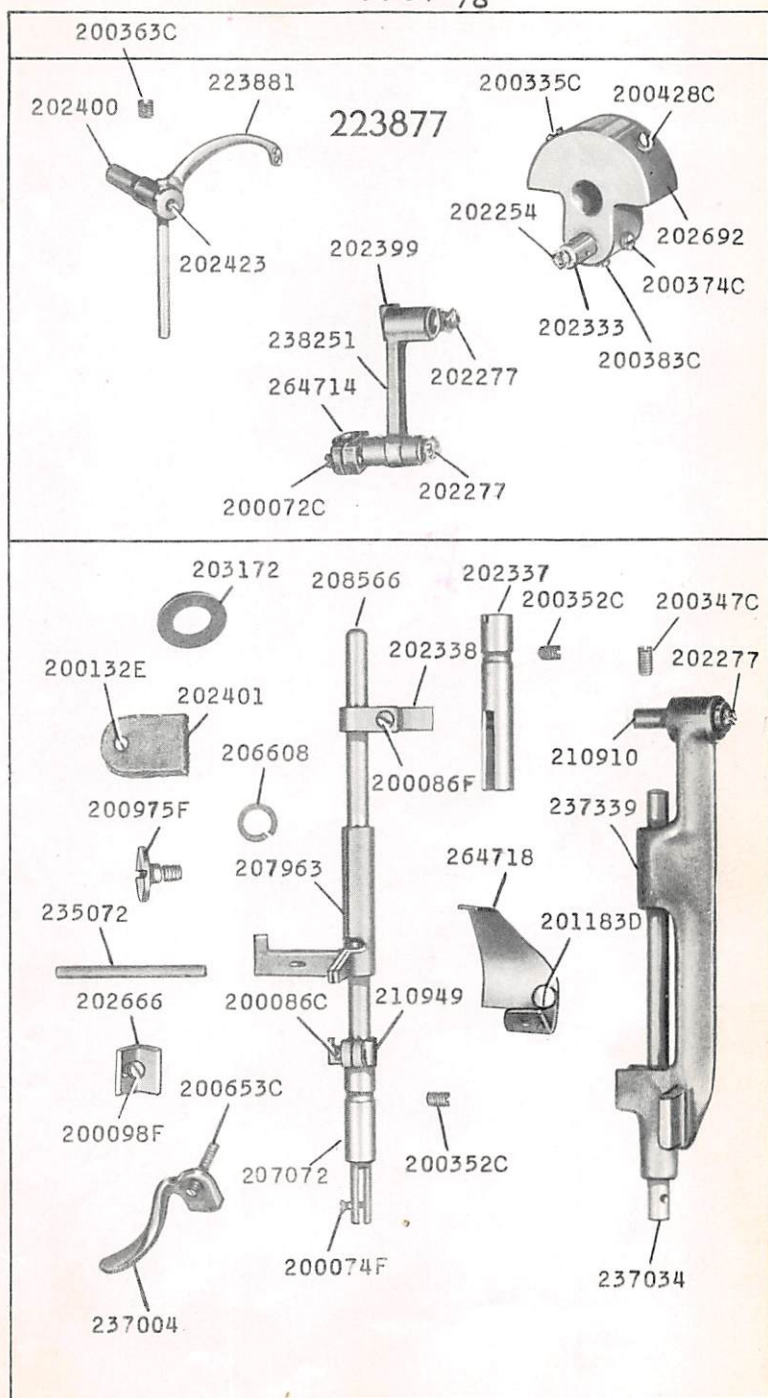
204235

200004E

202005



17789 3/8



224040



200582H

210954



200582H

210955



200366H



240034



200366H



200159F

248217

201572H



223438



204271



244048



201224B



223704

223702

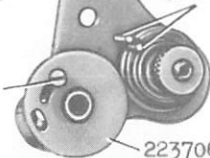
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200309E

236060

200978H



223706

201572H



237174



201199F



204925

200061C



241360



200132E



17790-1/2

223853
3/32" TO 1/2"
IN STEPS OF 1/32"

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

224044
1 1/32" TO 1 23/32"
IN STEPS OF 1/32"

237056
1 3/4" TO 2"
IN STEPS OF 1/32"

200473B

210911

200262H

240068

202302

200835D

240067

223684

227561

200082D

223733

200262H

227227

200538C

200113F

207965

200948F

206628

202135

.177

224144

.118

224146

236061

213479

247504

3/32" TO 3/8"
IN STEPS OF 1/32"

223852

13/32" TO 2"
IN STEPS OF 1/32"

200157B

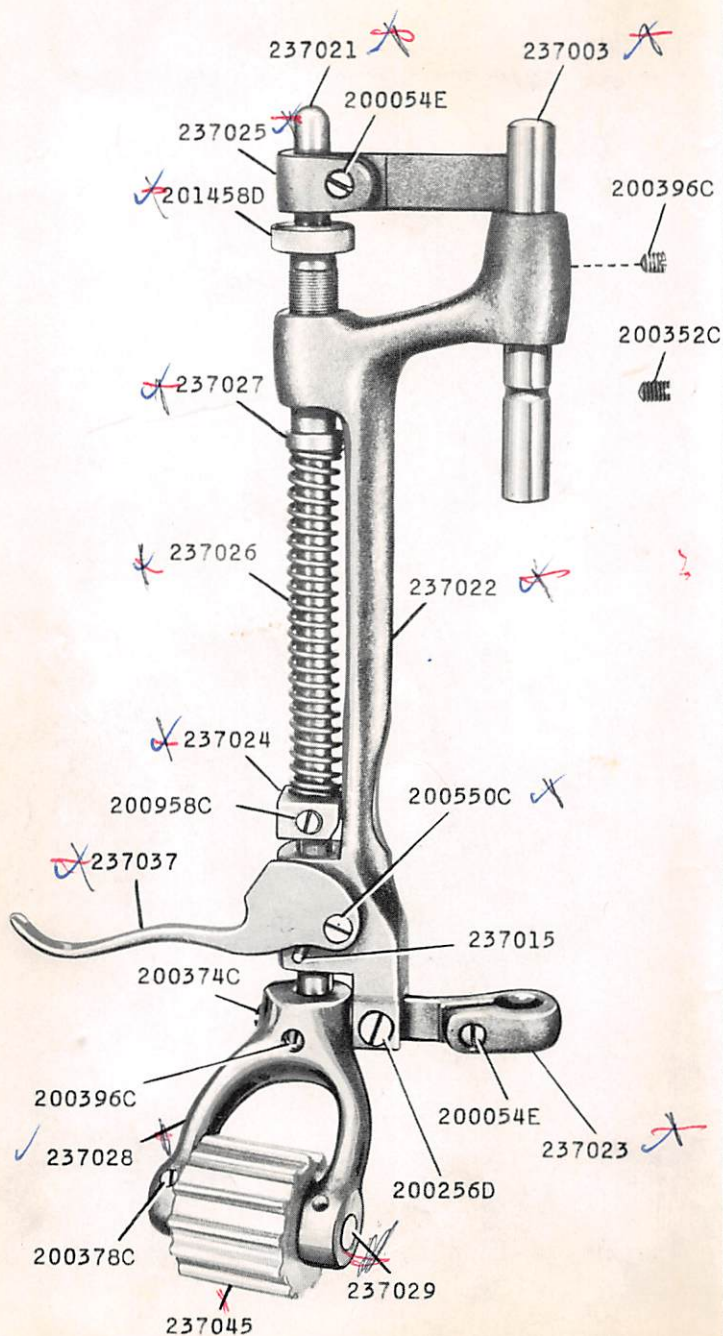
223812

223811

17791 1/3

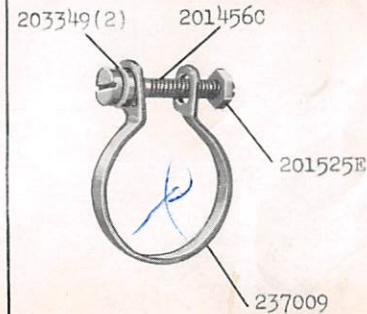
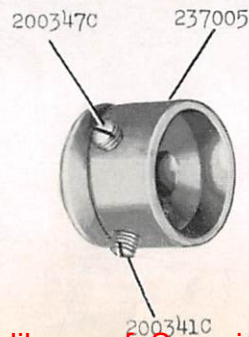
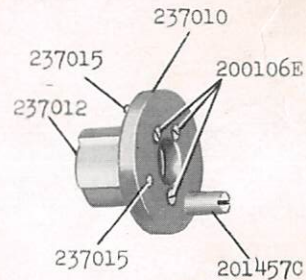
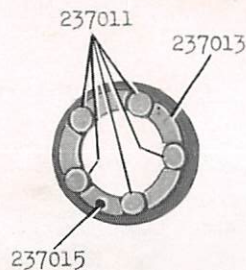
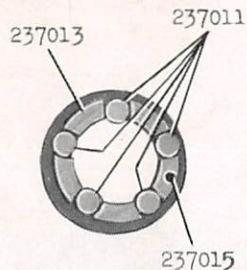
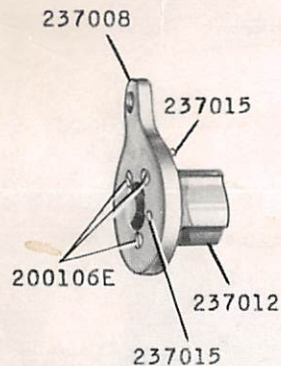
From the library of: Superior Sewing Machine & Supply LLC

17792 1/2

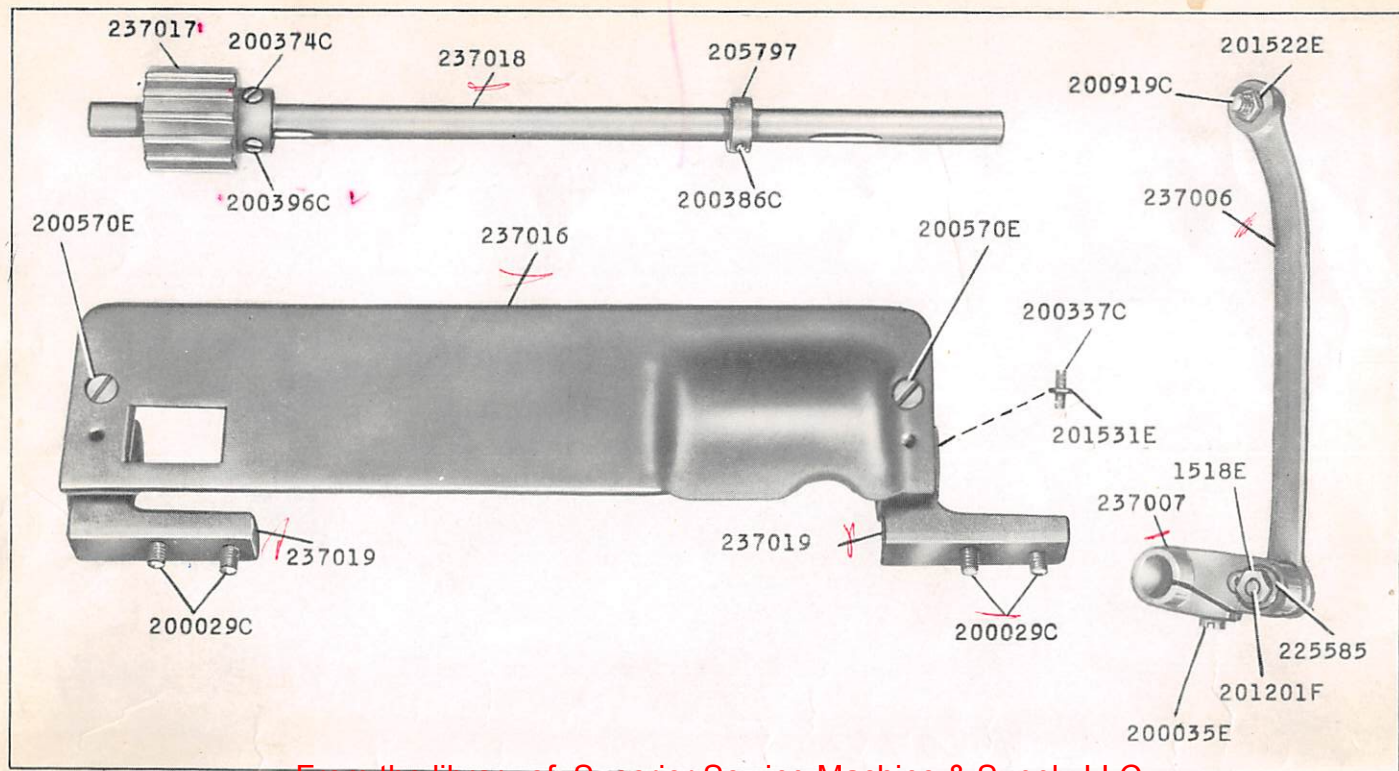


237046

CLutch.



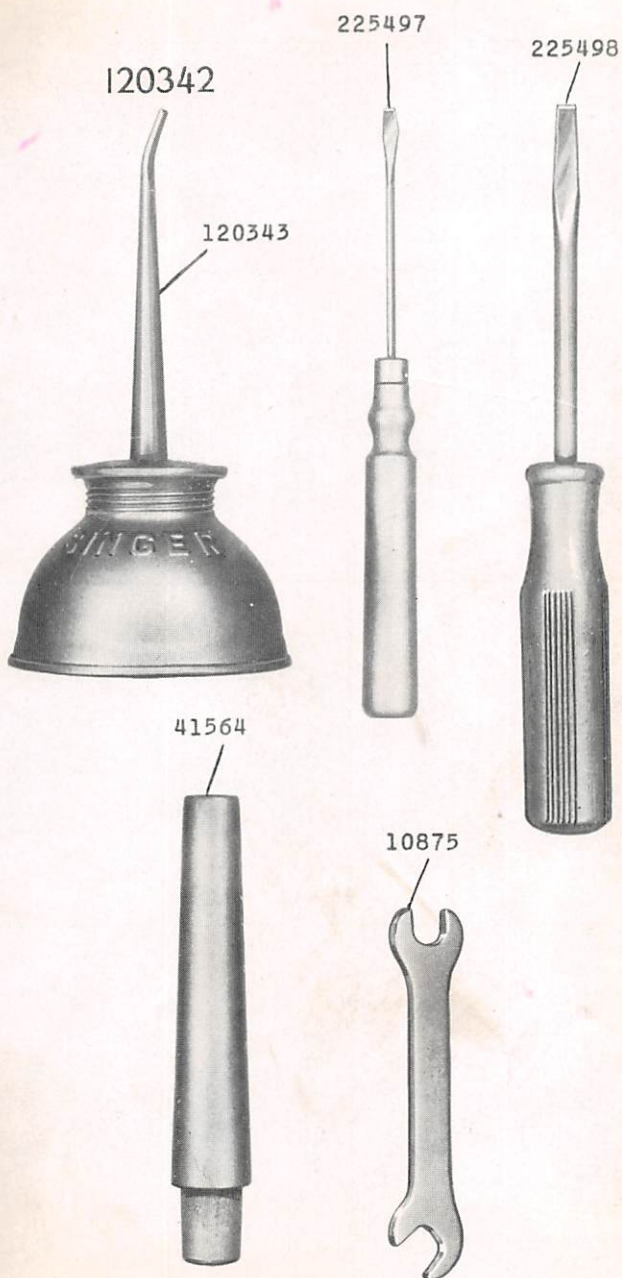
17793 1/2



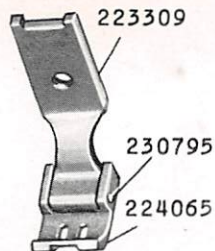
17794 3/8

From the library of: Superior Sewing Machine & Supply LLC

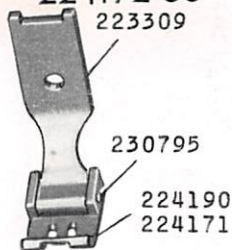
17795 1/2



224066-53

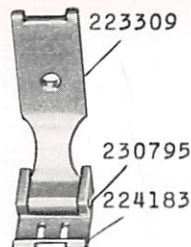


3/32-1/8-5/32-3/16

224191-50
224172-53

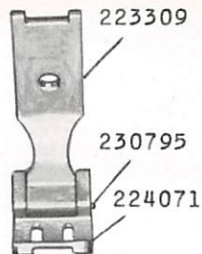
1/8-5/32-3/16

224184-53



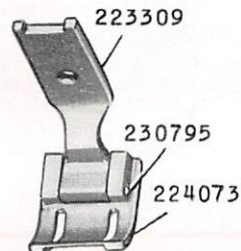
1/8-5/32-3/16

224072-50

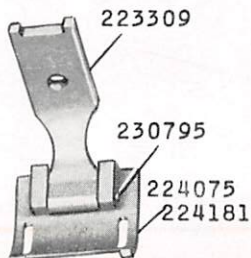


7/32-1/4-9/32-5/16

224074-50

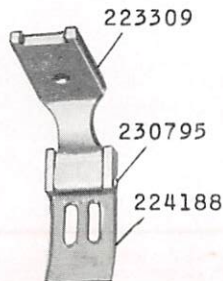


11/32-3/8-13/32-7/16

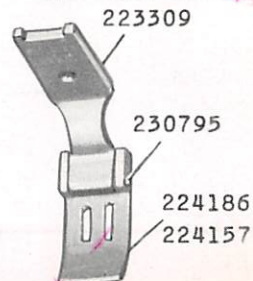
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224182-53

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

224189-40



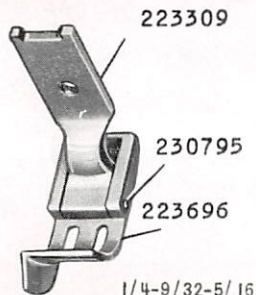
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224187-53
224158-50

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

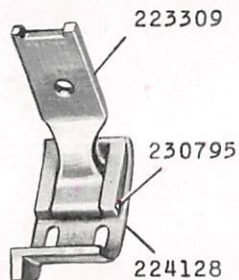
17796 2/3

223697-40



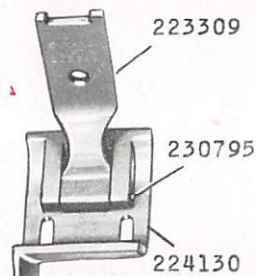
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224129-40



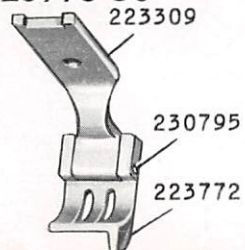
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224131-40



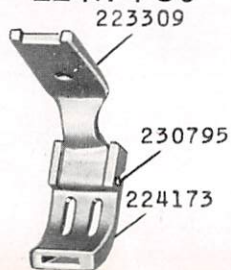
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223773-50



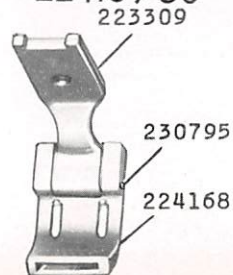
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224174-50



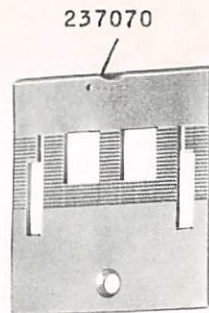
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224169-50



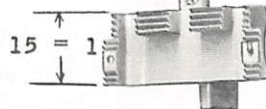
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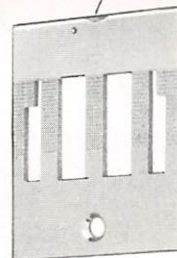


237070

237064-46
237065-40
237066-50

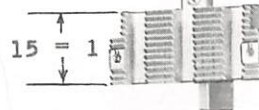


1 17/32" TO 2"
IN STEPS OF 1/32"

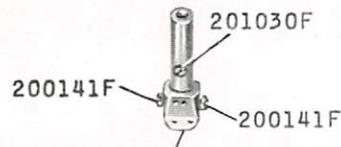


237071

237067-40
237068-50
237069-46

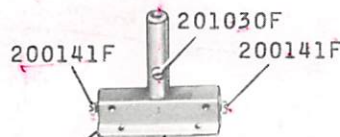


1 17/32" TO 2"
IN STEPS OF 1/32"



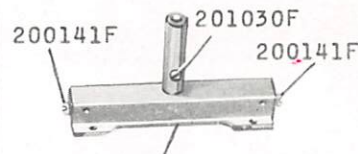
201030F
200141F
200141F

231383
3/32" TO 15/32"
IN STEPS OF 1/32"



201030F
200141F
200141F

231402 1/2" TO 3/4"
231403 IN STEPS OF 1/32"
25/32" TO 1 1/2"
IN STEPS OF 1/32"

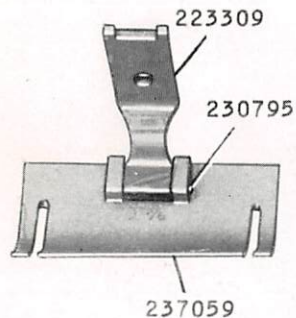


201030F
200141F
200141F

231404
1 17/32" TO 2"
IN STEPS OF 1/32"

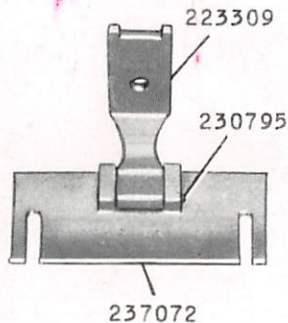
17798 1/2

237060-50



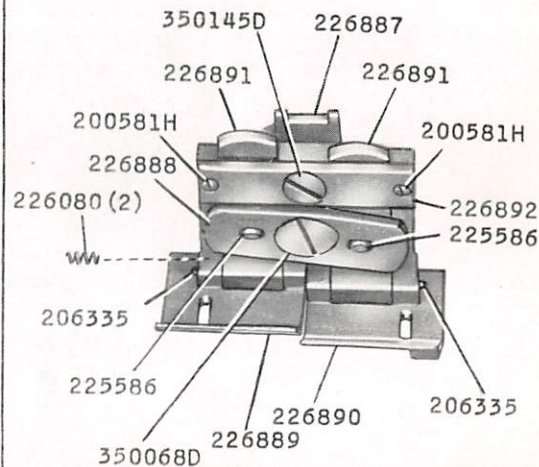
1 17/32" TO 2"
IN STEPS OF 1/32"

237073-40



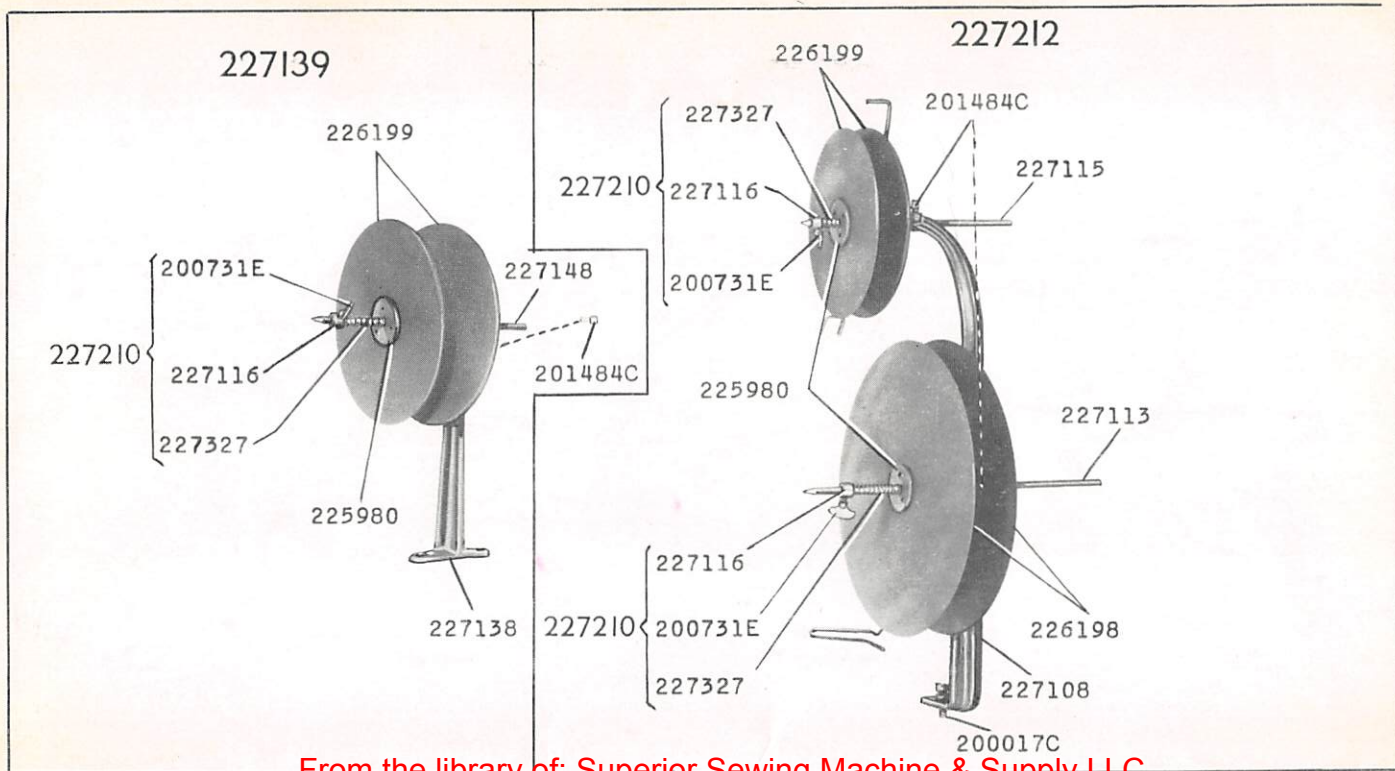
1 17/32" TO 2"
IN STEPS OF 1/32"

226893



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

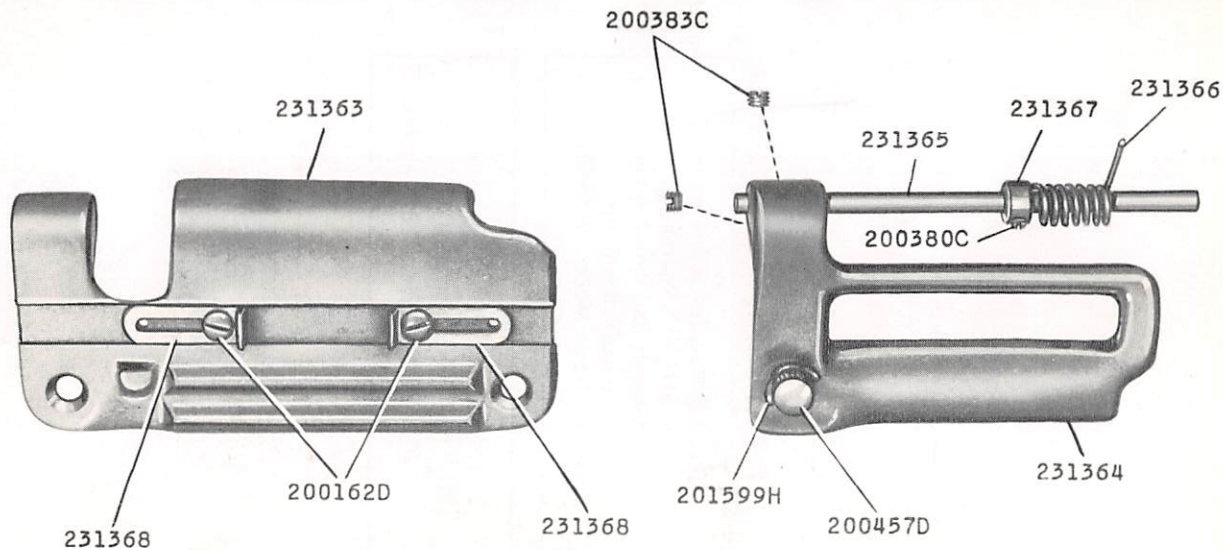
17799 5/8



17800 1/6

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231369



17801 1/2

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

Needles in Containers marked
"FOR SINGER MACHINES"
are NOT **SINGER** made needles. 2

