

Form 2700w

(441)

Printed in U. S. A.

LIST OF PARTS



MACHINE No. 112 w 115

*** A TRADE MARK OF

THE SINGER MANUFACTURING COMPANY

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INDEX

	Page
Accessories	16
Arm Cap and Thread Guide	28
Attachment Slide Plates	18
Bobbin Winder	16
Feed Dogs	18
Foot Lifter	28
Knee Lifter	17
Machine No. 112w115	5
Miscellaneous Parts	30
Needle Holders	21
Numerical List of Parts	31
Presser Feet	21
Strip Reels	29
Thread Unwinder	18
Throat Plates	27

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:

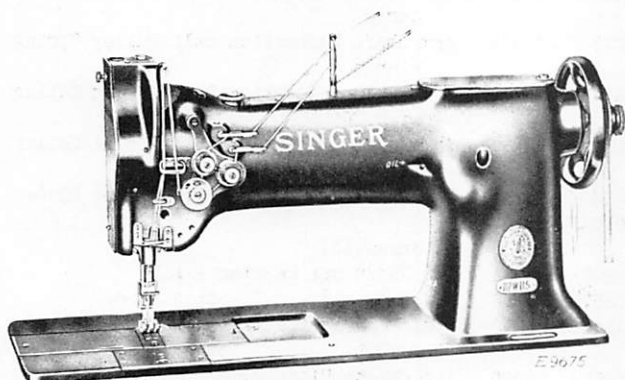
200001 to 201500 and 350001 to 351500 are Screw Numbers.
201501 to 201800 and 351501 to 351800 are Nut Numbers.
201801 to 202000 and 351801 to 352000 are Roller Numbers.
202001 to 350000 are Numbers of Machine Parts.

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. 112 w 115

TWO NEEDLE. HIGH SPEED. COMPOUND FEED.
FOR CORSETS, CLOAKS AND CLOTHING GENERALLY.

MADE IN GAUGES FROM $\frac{1}{32}$ TO $1 \frac{1}{2}$ INCHES.

No.	Plate	Name
*237175	-----	Arm with 202135
224002	16283	" Cap
200278H	16283	" " Screw
202248	16283	" " " Washer
204235	16646	" Position Pin (2)
200004E	16646	" Screw (3)
202005	16646	" " Washer (3)
224102	16283	" Shaft with 200357E and 224392
240802	16283	" " Bushing (back) with 202244
202244	16283	" " " " Oil Packing (wick)
200338C	16283	" " " " Set Screw
207080	16283	" " " (front) with 202244
202244	16283	" " " " Oil Packing (wick)
200502B	16283	" " " " " Thumb Screw
200341C	16283	" " " " Set Screw

No.	Plate	Name
224103	16646	Arm Shaft Connection Belt
224104	16646	" " " " Pulley with 200327C, 200602E and two 202253
200602E	16646	Arm Shaft Connection Belt Pulley Posi- tion Screw
200327C	16646	Arm Shaft Connection Belt Pulley Set Screw
202253	16646	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	" " " " " " " Screw (2)
224392	16283	Arm Shaft Oil Packing (wick)
200357E	16283	" " " " Stop Screw
224144	16290	Attachment Slide Plate with 213479 and 236061
236061	16290	Attachment Slide Plate Friction Slide
213479	16290	" " " " " 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
200328C	16283	Balance Wheel Position Screw
350107C	16283	" " " "
200335C	16283	" " Set Screw
201346C	16283	" " " "
*224105	-----	Bed with 203376
54897	16287	" Oil Cup
202258	16646	" Hinge Connection (2)
200570E	16646	" " " Screw (4)
223852	16290	" Slide (back)
223811	16290	" " " Stop
223812	16290	" " " Spring
223853	16290	" " (front), for use with Throat Plates in gauges from 1/32 to 1/2 inch
224043	16290	Bed Slide (front), for use with Throat Plates in gauges from 17/32 to 1 inch
224044	16290	Bed Slide (front), for use with Throat Plates in gauges from 1-1/32 to 1-1/2 inch
203208	16284	Bobbin (2)

No.	Plate	Name
224197	16284	Bobbin 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	" " " " Screw
203216	16284	" " Washer (cloth)
237169	16284	Bobbin Case complete, Nos. 224197 and 237168
210911	16290	Face Plate
202135	16290	" " Position Pin
200473B	16290	" " 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
224058	16298	" Dog, 50 needle hole, needles 1/8 in. apart, for needle sizes 14 and 15, in gauges 1/32, 3/64 and 1/16 in., for 224059
223637	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges 3/32 to 5/32 in., in steps of 1/32 in., for 224030

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
223638	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1/4 to 13/32 in., in steps of 1/32 in., for 223884
223634	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 7/16 to 31/32 in., in steps of 1/32 in., for 224033
223641	16255	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1 to 1-1/2 in., in steps of 1/32 in., for 224035
200106E	16254	Feed Dog Screw (2)
200336E	16245	" " Support Screw
201535E	16245	" " " " Nut
224106	16646	" Driving Connection with 200049D and 202277
201171C	16646	Feed Driving Connection Hinge Screw
201517E	16646	" " " " " Nut
202277	16646	" " " " " 011
		Packing (wick)
202277	16646	Feed Driving Connection Oil Packing (wick)
200049D	16646	" " " " Pinch Screw
202300	16646	" " Eccentric Regulating Bracket
224107	16646	" " " " "
		202300 with 224108, two each 200256C and 201525E
224108	16646	Feed Driving Eccentric Regulating Bracket Flange with 200383C and 200437C
200437C	16646	Feed Driving Eccentric Regulating Bracket Flange Position Screw
200383C	16646	Feed Driving Eccentric Regulating Bracket Flange Set Screw
200256C	16646	Feed Driving Eccentric Regulating Bracket Hinge Screw
201525E	16646	Feed Driving Eccentric Regulating Bracket Hinge Screw Nut
202301	16646	Feed Driving Eccentric Regulating Bracket Plunger
202595	16646	Feed Driving Eccentric Regulating Bracket Plunger Spring
200607C	16646	Feed Driving Eccentric Regulating Bracket Plunger Spring Stop Screw
200256C	16646	Feed Driving Eccentric Regulating Bracket Stop Screw
201525E	16646	Feed Driving Eccentric Regulating Bracket Stop Screw Nut
200429C	16646	Feed Driving Eccentric Regulating Screw

No.	Plate	Name
200383C	16646	Feed Driving Eccentric Regulating Screw Check Screw
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	" " " " " Pinch Screw
202625	16245	" " " " 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
202319	16283	" " " " " Position Pin
*224016	-----	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	" " " Set Screw
224112	16287	" " " Connection Belt Pulley with 202253 and two 201254C
201254C	16287	Hook Driving Shaft Connection Belt Pulley Set Screw

No.	Plate	Name
202253	16287	Hook Driving Shaft Connection Belt Pulley Spring Flange
224100	16284	Hook Gib
201253F	16284	" " Screw
223849	16285	" Saddle (left) with 200009E
223850	16286	" " (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
223682	16287	" " Oil Guard
223614	16287	" " " " Felt
200096D	16287	" " " " Screw (2)
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	16290	Knee Lifter Connection Lever
200262H	16290	" " " " Hinge Screw
223684	16290	" " " " Lifting Rod with 202302
202302	16290	Knee Lifter Connection Lever Lifting Rod Cotter Pin
206628	16290	Knee Lifter Connection Lever Lifting Rod Spring
227227	16290	Knee Lifter Connection Lever Lifting Rod Spring Collar with 200113F
200113F	16290	Knee Lifter Connection Lever Lifting Rod Spring Collar Set Screw
240068	16290	Knee Lifter Lifting Lever
200262H	16290	" " " " Hinge Screw
223686	16288	Needle Bar
202552	16288	" " Connecting Link
264718	16288	" " " " Oil Guard
201183D	16288	" " " " " " Screw
202333	16288	" " " " Stud with 202254
202254	16288	" " " " " Oil Packing (wick)

No.	Plate	Name
200374C	16288	Needle Bar Connecting Link Stud Set Screw
200383C	16288	" " " " " " "
223688	16288	" " " Stud with 200072C and 202330
202330	16288	Needle Bar Connecting Stud Oil Packing (wick)
200072C	16288	Needle Bar Connecting Stud Pinch Screw
202692	16288	" " Crank with 200335C, 200374C, 200383C, 200428C and 202333
223877	16288	Needle Bar Crank 202692 with 202399, 202400 202552, 223688 and 223881
203172	16288	Needle Bar Crank Friction Washer
200428C	16288	" " " Position Screw
200335C	16288	" " " Set Screw
237339	16288	" " Rock Frame
210910	16288	" " " " Hinge Stud with 202277
202277	16288	" " " " " " Oil Packing (wick)
200347C	16288	Needle Bar Rock Frame Hinge Stud Set Screw
202666	16288	Needle Bar Rock Frame Position Bracket
200098F	16288	" " " " " " 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	16646	Needle Bar Rock Frame Rock Shaft Crank Connection with 202277
200833C	16646	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw
201522E	16646	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw Nut
202277	16646	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
236649	16288	Needle Holder, needles 1/8 in. apart and must be set diagonally, in gauges 1/32 3/64 and 1/16 in., with 201030F and two 200141F

No.	Plate	Name
223878	16288	Needle Holder, in gauges from 3/32 to 15/32 in., in steps of 1/32 in., with 201030F and two 200141F
223863	16288	Needle Holder, in gauges from 1/2 to 3/4 in., in steps of 1/32 in., with 201030F and two 200141F
223880	16288	Needle Holder, in gauges from 25/32 to 1-1/2 in., in steps of 1/32 in., with 201030F and two 200141F
201030F	16288	Needle Holder Screw
200141F	16288	" Set Screw
208566	15842	Presser Bar with 200074F
207072	15842	" " Bushing (2)
200352C	15842	" " " Set Screw (2)
202671	15842	" " Lifter
200653C	15842	" " " Hinge Screw
207963	15842	" " Lifting Releasing Lever Bracket
200975F	15842	" " " " " "
		Guide Screw
206608	15842	Presser Bar Lifting Releasing Lever Bracket Spring
202337	15842	Presser Bar Position Guide
202338	15842	" " " " Lever with 200086F
200086F	15842	Presser Bar Position Guide Lever Pinch Screw
200352C	15842	Presser Bar Position Guide Set Screw
207965	16290	" " Spring (flat)
210949	15842	" " " Bracket with 200086C
200086C	15842	" " " " Pinch Screw
200538C	16290	" " " Regulating Screw
200948F	16290	" " " Support Screw
230795	16292	" Foot Hinge Pin
224126	16292	" " Plate, for 224127
223798	16296	" " " " 223799
224061	16296	" " " " 224062
224079	16296	" " " " 224080
224081	16296	" " " " 224082
224083	16296	" " " " 224084
223770	16296	" " " " 223771
224067	16297	" " " " 224068
224085	16297	" " " " 224086
224087	16297	" " " " 224088
224077	16297	" " " " 224078
224132	16296	" " " " 224133
224157	16292	" " " " 224158
200074F	15842	" " Screw
223309	16292	" " Shank

No.	Plate	Name
224127	16292	Presser Foot (hinged) complete, 50 needle hole, needles 1/8 in. apart, in gauges 1/32, 3/64 and 1/16 in., Nos. 223309, 224126 and 230795
224158	16292	Presser Foot (hinged) complete, 50 needle hole, in gauges 3/32 and 1/8 in., Nos. 223309, 224157 and 230795
223799	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 5/32 and 3/16 in., Nos. 223309, 223798 and 230795
224062	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 7/32, 1/4, 9/32 and 5/16 in., Nos. 223309, 224061 and 230795
224080	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 11/32, 3/8, 13/32 and 7/16 in., Nos. 223309, 224079 and 230795
224082	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 15/32, 1/2, 17/32 and 9/16 in., Nos. 223309, 224081 and 230795
224084	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 19/32 and 5/8 in., Nos. 223309, 224083 and 230795
223771	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 21/32, 11/16, 23/32 and 3/4 in., Nos. 223309, 223770 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, 1, 1-1/32 and 1-1/16 in., Nos. 223309, 224067 and 230795
224086	16297	Presser Foot (hinged) complete, 50 needle hole, in gauges 1-3/32, 1-1/8, 1-5/32 and 1-3/16 in., Nos. 223309, 224085 and 230795
224088	16297	Presser Foot (hinged) complete, 50 needle hole, in gauges from 1-7/32 to 1-7/16 in., in steps of 1/32 in., Nos. 223309, 224087 and 230795
224078	16297	Presser Foot (hinged) complete, 50 needle hole, in gauges 1-15/32 and 1-1/2 in., Nos. 223309, 224077 and 230795
223881	16288	Take-up Lever
202399	16288	" " Driving Stud with 202277
202277	16288	" " " " Oil Packing (wick)
202400	16288	Take-up Lever Hinge Stud with 202423
202423	16288	" " " " Oil Packing (wick)

No.	Plate	Name
200363C	16288	Take-up Lever Hinge Stud Set Screw
202401	15842	" " Oiling Felt
200132E	15842	" " " Screw
223702	16289	Tension Bracket with two each 201224B and 236060
200159F	16289	Tension Bracket Screw
223705	16289	Tension Bracket complete, Nos. 200978H, 201199F, 223702, 223703, 223706, 237174, two each 13710, 200309E, 204271, 223704, three 201572B and four 244048
244048	16289	Tension Disc
236060	16289	" " Position Pin
223703	16289	" Release Lever
235072	15842	" " " Rod
200309E	16289	" " " Screw
223704	16289	" " Plunger
204271	16289	" " Washer
13710	16289	" Spring
201224B	16289	" Stud
201572B	16289	" Thumb Nut
223706	16289	Thread Controller Disc
200978H	16289	" " " Screw
237174	16289	" " Spring
241360	16289	" " " Stop
200132E	16289	" " " Screw
201199F	16289	" " Stud with 204925
200061C	16289	" " " Set Screw
201572B	16289	" " " Thumb Nut
204925	16289	" " " Washer
224028	16283	" Guide
224040	16289	" "
210954	16289	" " (lower)
210955	16289	" " (upper)
200582H	16289	" " Screw (4)
240034	16289	" Retainer (2)
200366H	16289	" " Set Screw (2)
224059	16298	Throat Plate, for 224058, in gauges 1/32, 3/64 and 1/16 inch
224030	16254	Throat Plate, for 223637, in gauges 3/32, 1/8 and 5/32 inch
224031	16254	Throat Plate, for 223639, in gauges 3/16 and 7/32 inch
223884	16254	Throat Plate, for 223638, in gauges from 1/4 to 13/32 in., in steps of 1/32 inch
224033	16254	Throat Plate, for 223634, in gauges from 7/16 to 31/32 in., in steps of 1/32 inch
224035	16255	Throat Plate, for 223641, in gauges from 1 to 1-1/2 in., in steps of 1/32 inch

No.	Plate	Name
200161D	16254	Throat Plate Clamp Screw
203376	16254	" " Position Pin
691F	16254	" " Screw

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

ACCESSORIES

No.	Plate	Name
200157B	16290	Attachment Screw
203208	16284	Bobbin (10)
*225482	-----	" Case Screw Driver Blade
*225483	-----	" " " " Handle
225497	17620	Bobbin Case Screw Driver complete, Nos. 225482 and 225483
135 x 7	16288	Needles, twelve, size 14
224121	16644	Drip Pan, 20 in. long, with four 1 in. wire nails
41400	17620	Machine Rest Pin (wood)
120342	17620	Oiler (copper plated) with 120343
120343	17620	" Spout, 3-1/2 in. long
225498	17620	Screw Driver (7-1/4 in. long)
225554	17620	Wrench (steel)

BOBBIN WINDER

(SWINGING AUTOMATIC, RIGHT HAND)

259428	16615	Brake (leather)
259429	16615	" Clamp
200113F	16615	" " Screw
225453	16615	Frame with 202277 and 225438
225454	16615	" Hinge Pin
202277	16615	" Oil Packing (wick)
225438	16615	" " Well Cap
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 201499B
200082D	16615	" " " Screw
228026	16615	" " " Washer

No.	Plate	Name
2102	16615	Tension Disc
13710	16615	" Spring
201499B	16615	" Stud
201572B	16615	" " Thumb Nut
225462	16615	Bobbin Winder Tension Bracket complete, Nos.13710,201572B,225461 and two 2102
259430	16615	Bobbin Winder 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 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

No.	Plate	Name
225259	16257	Spool Rest (for one spool) (flat) with 201018C
225257	16257	Spool Rest (for two spools) (flat) with 201018C
150203	16257	Spool Rest Cushion (felt)
225388	16257	" " Rod
200383C	16257	" " " Set Screw
201018C	16257	" " Set Screw
202490	16257	" Stand with 200383C
225391	16257	Thread Guide
201696J	16257	" " Lock Nut
225326	16257	" " Position Cup
225324	16257	" " Rod with 208E and 225322
208E	16257	" " " Screw
225322	16257	" " " Washer
259143	16257	Thread Unwinder (for three spools) com- plete, Nos. 201696J, 202490, 225257, 225259, 225324, 225326, 225388, three each 150203 225391 and wood screws 7/8 in., No. 12

ATTACHMENT SLIDE PLATES

224144	16290	Attachment Slide Plate with 213479 and 236061
224146	16290	Attachment Slide Plate with 213479 and 236061, for use with depressed Throat Plates

FEED DOGS

224058	16298	Feed Dog, 50 needle hole, needles 1/8 in. apart, for needle sizes 14 and 15, in gauges 1/32, 3/64 and 1/16 in., for 224059
223629	16254	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges 1/8, 5/32, 3/16 and 7/32 in., for 224030

FEED DOGS

19

No.	Plate	Name
224014	16298	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges 1/8, 5/32, 3/16 and 7/32 in., for 224038
223630	16254	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges 1/8, 5/32, 3/16 and 7/32 in., for 224030
223637	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges 3/32 to 7/32 in., in steps of 1/32 in., for 224030
223889	16254	Feed Dog, 53 needle hole, for needle sizes 12 and 13, in gauges 3/32 to 7/32 in., in steps of 1/32 in., for 224030
223639	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges 3/16 and 7/32 in., for 224031
224015	16298	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges 3/16 and 7/32 in., for 224039
224007	16254	Feed Dog, 53 needle hole, for needle sizes 12 and 13, in gauges 3/16 and 7/32 in., for 224031
223890	16254	Feed Dog, 53 needle hole, for needle sizes 12 and 13, in gauges from 1/4 to 13/32 in., in steps of 1/32 in., for 223884
223628	16254	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 1/4 to 13/32 in., in steps of 1/32 in., for 223884
224009	16254	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 1/4 to 13/32 in., in steps of 1/32 in., for 224036
223631	16254	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges from 1/4 to 13/32 in., in steps of 1/32 in., for 223884
223638	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1/4 to 13/32 in., in steps of 1/32 in., for 223884
224057	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1/4 to 13/32 in., in steps of 1/32 in., for 224036
224010	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 7/16 to 27/32 in., in steps of 1/32 in., for 224037 and 224054
224011	16254	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 7/16 to 27/32 in., in steps of 1/32 in., for 224037 and 224054

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
223633	16254	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges from 7/16 to 31/32 in., in steps of 1/32 in., for 224033
223634	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 7/16 to 31/32 in., in steps of 1/32 in., for 224033
223891	16254	Feed Dog, 53 needle hole, for needle sizes 12 and 13, in gauges from 7/16 to 31/32 in., in steps of 1/32 in., for 224033
223635	16255	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 1 to 1-1/2 in. in steps of 1/32 in., for 224035
223636	16255	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges from 1 to 1-1/2 in., in steps of 1/32 in., for 224035
223641	16255	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1 to 1-1/2 in., in steps of 1/32 in., for 224035
224012	16255	Feed Dog, 50 needle hole, for needle sizes 14 and 15 in gauges from 1 to 1-1/2 in., in steps of 1/32 in., for 224029
224013	16255	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 1 to 1-1/2 in., in steps of 1/32 in., for 224029
224006	16255	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges from 1 to 1-1/2 in. in steps of 1/32 in., for 224029
223640	16255	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 7/8 to 1-1/2 in., in steps of 1/32 in., for 224032
224055	16298	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 7/8 to 1-1/2 in., in steps of 1/32 in., for 224056
224008	16255	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges from 1 to 1-1/2 in. in steps of 1/32 in., for 224034

NEEDLE HOLDERS

No.	Plate	Name
236649	16288	Needle Holder, needles 1/8 in. apart and must be set diagonally, in gauges 1/32, 3/64, 1/16 and 3/32 in., with 201030F and two 200141F
236650	16288	Needle Holder, needles 3/32 in. apart and must be set diagonally, in gauges 1/32 3/64 and 1/16 in., with 201030F and two 200141F
223878	16288	Needle Holder, in gauges from 3/32 to 15/32 in., in steps of 1/32 in., with 201030F and two 200141F
223863	16288	Needle Holder, in gauges from 1/2 to 3/4 in., in steps of 1/32 in., with 201030F and two 200141F
223880	16288	Needle Holder, in gauges from 25/32 to 1-1/2 in., in steps of 1/32 in., with 201030F and two 200141F

PRESSER FEET

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

PRESSER FEET

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

PRESSER FEET

23

No.	Plate	Name
224165	16291	Presser Foot, 53 needle hole, in gauges from 1/8 to 1/2 in., in steps of 1/32 in., with 200172H and 229541
224176	16291	Presser Foot, adjustable from 3/32 to 7/32 in., with two 224175 and four 200172H, for inside staying
224127	16292	Presser Foot (hinged) complete, 50 needle hole, needles 1/8 in. apart, in gauges 1/32, 3/64, 1/16 and 3/32 in., Nos. 223309, 224126 and 230795
224187	16292	Presser Foot (hinged) complete, 53 needle hole, in gauges 3/32, 1/8, 5/32 and 3/16 in., Nos. 223309, 224186 and 230795
224158	16292	Presser Foot (hinged) complete, 50 needle hole, in gauges 3/32, 1/8, 5/32 and 3/16 in., Nos. 223309, 224157 and 230795
224189	16292	Presser Foot (hinged) complete, 40 needle hole, in gauges 1/8, 5/32 and 3/16 in., Nos. 223309, 224188 and 230795
223759	16292	Presser Foot (hinged) complete, 50 needle hole, in gauges 7/32, 1/4, 9/32 and 5/16 in., Nos. 223309, 223758 and 230795, for stitching front steels in corsets
224174	16292	Presser Foot (hinged) complete, 50 needle hole, in gauges from 3/16 to 5/16 in., in steps of 1/32 in., Nos. 223309, 224173 and 230795
224169	16292	Presser Foot (hinged) complete, 50 needle hole, in gauges from 11/32 to 5/8 in., in steps of 1/32 in., Nos. 223309, 224168 and 230795
224066	16293	Presser Foot (hinged) complete, 53 needle hole, in gauges 3/32, 1/8, 5/32 and 3/16 in., Nos. 223309, 224065 and 230795, for lap seam felling
224191	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges 1/8, 5/32 and 3/16 in., Nos. 223309, 224190 and 230795
224172	16293	Presser Foot (hinged) complete, 53 needle hole, in gauges 1/8, 5/32 and 3/16 in., Nos. 223309, 224171 and 230795
224184	16293	Presser Foot (hinged) complete, 53 needle hole, in gauges 1/8, 5/32 and 3/16 in., Nos. 223309, 224183 and 230795, for felling

No.	Plate	Name
224072	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges 7/32, 1/4, 9/32 and 5/16 in., Nos. 223309, 224071 and 230795
224074	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges 11/32, 3/8, 13/32 and 7/16 in., Nos. 223309, 224073 and 230795
224076	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges 21/32, 11/16, 23/32 and 3/4 in., Nos. 223309, 224075 and 230795
224182	16293	Presser Foot, (hinged) complete, 53 needle hole, in gauges 21/32, 11/16, 23/32 and 3/4 in., Nos. 223309, 224181 and 230795
223797	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges from 5/16 to 1-1/2 in., in steps of 1/32 in., Nos. 223309, 223796 and 230795, for shirt facing
223695	16294	Presser Foot (hinged) complete, 50 needle hole, in gauges from 1/8 to 5/16 in., in steps of 1/32 in., Nos. 223309, 223694 and 230795, for lap seam felling
224156	16294	Presser Foot (hinged) complete, 53 needle hole, in gauges from 1/8 to 5/16 in., in steps of 1/32 in., Nos. 223309, 224155 and 230795, for lap seam felling
223755	16294	Presser Foot (hinged) complete, 50 needle hole, in gauges 11/32, 3/8, 13/32 and 7/16 in., Nos. 223309, 223754 and 230795, for lap seam felling
223757	16294	Presser Foot (hinged) complete, 50 needle hole, in gauges 1/2, 17/32 and 9/16 in., Nos. 223309, 223756 and 230795, for lap seam felling
224064	16294	Presser Foot (hinged) complete, 50 needle hole, in gauges from 15/32 to 5/8 in., in steps of 1/32 in., Nos. 223309, 224063 and 230795, for lap seam felling
224070	16294	Presser Foot (hinged) complete, 50 needle hole, in gauges 21/32, 11/16, 23/32 and 3/4 in., Nos. 223309, 224069 and 230795, for lap seam felling
223697	16295	Presser Foot (hinged) complete, 40 needle hole, in gauges 1/4, 9/32 and 5/16 in., Nos. 223309, 223696 and 230795, for over-all felling
224129	16295	Presser Foot (hinged) complete, 40 needle hole, in gauges from 1/4 to 7/16 in., in steps of 1/32 in., Nos. 223309, 224128 and 230795

PRESSER FEET

25

No.	Plate	Name
224131	16295	Presser Foot (hinged) complete, 40 needle hole, in gauges from 15/32 to 5/8 in., in steps of 1/32 in., Nos. 223309, 224130 and 230795
223773	16295	Presser Foot (hinged) complete, 50 needle hole, in gauges from 1/8 to 5/16 in., in steps of 1/32 in., Nos. 223309, 223772 and 230795, for lap seam felling
224135	16295	Presser Foot (hinged) complete, 46 needle hole, in gauges from 1/8 to 5/16 in., in steps of 1/32 in., Nos. 223309, 224134 and 230795, for patch pocket work
223799	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 5/32 and 3/16 in., Nos. 223309, 223798 and 230795
224062	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 7/32, 1/4, 9/32 and 5/16 in., Nos. 223309, 224061 and 230795
223747	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 7/32, 1/4, 9/32 and 5/16 in., Nos. 223309, 223746 and 230795
224080	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 11/32, 3/8, 13/32 and 7/16 in., Nos. 223309, 224079 and 230795
223699	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 11/32, 3/8, 13/32 and 7/16 in., Nos. 223309, 223698 and 230795
224082	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 15/32, 1/2, 17/32 and 9/16 in., Nos. 223309, 224081 and 230795
223749	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 15/32, 1/2, 17/32 and 9/16 in., Nos. 223309, 223748 and 230795
224084	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 19/32 and 5/8 in., Nos. 223309, 224083 and 230795
223745	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 19/32 and 5/8 in., Nos. 223309, 223744 and 230795
223771	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 21/32, 11/16, 23/32 and 3/4 in., Nos. 223309, 223770 and 230795
223751	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 21/32, 11/16, 23/32 and 3/4 in., Nos. 223309, 223750 and 230795
224133	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges from 25/32 to 15/16 in., in steps of 1/32 in., Nos. 223309, 224132 and 230795

PRESSER FEET

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

THROAT PLATES

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

THROAT PLATES

No.	Plate	Name
224034	16255	Throat Plate, for 224008, in gauges from 1 to 1-1/2 in., in steps of 1/32 inch
237318	16298	Throat Plate Edge Guide
201132D	16298	" " " " Screw

ARM CAP AND THREAD GUIDE

224045	16300	Arm Cap
223604	16300	" " Thread Guide
223605	16300	" " " " 223604 with 210991 and two 200179H
210991	16300	Arm Cap Thread Guide Latch Spring
200179H	16300	" " " " " " Screw
200172H	16300	" " " " " Screw
224046	16300	Arm Cap and Thread Guide complete, Nos. 223605, 224045 and two 200172H

FOOT LIFTER

PARTS REQUIRED FOR CHANGING FROM
KNEE LIFTER TO FOOT LIFTER

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

FOOT LIFTER

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

STRIP REELS

ATTACHED TO THE TOP OF THE ARM

No.	Plate	Name
226199	16299	Strip Reel Disc (6 in.diam.) with 225980
226198	16299	" " " (9 in.diam.) with 225980
225980	16299	" " " Base
227113	16299	" " " Rod (lower) with Strip Guide
227115	16299	Strip Reel Disc Rod (upper) with Strip Guide
227116	16299	Strip Reel Disc Rod Collar
227210	16299	" " " " " 227116 with 200731E and 227327
200731E	16299	Strip Reel Disc Rod Collar Wing Screw
201484C	16299	" " " " Set Screw
227327	16299	" " " " Tension Spring (spiral)
227108	16299	" " Support with two 201484C
200017C	16299	" " " Screw
227212	16299	Double Strip Reel complete, Nos. 200017C, 227108, 227113, 227115, two each 226198, 226199 and 227210

STRIP REEL

SUSPENDED UNDER THE BENCH WITH LATCH WHICH PERMITS
THE REEL TO BE BROUGHT FORWARD FOR PLACING
THE ROLL OF STRIP INTO POSITION

226198	16299	Strip Reel Disc (9 in.diam.) with 225980
225980	16299	" " " Base
227204	16299	" " " Rod
227205	16299	" " " " Clamp with two 200530C
200530C	16299	" " " " Set Screw
227116	16299	" " " " Collar
227210	16299	" " " " 227116 with 200731E and 227327
200731E	16299	Strip Reel Disc Rod Collar Wing Screw
227327	16299	" " " " Tension Screw (spiral)
227214	16299	Strip Reel Supporting Rod
227215	16299	" " " " Bracket (right) with two wood screws 1 in., No. 12
227203	16299	Strip Reel Supporting Rod Latch Bracket with two wood screws 1 in., No. 12
227223	16299	Strip Reel Supporting Rod Latch Bracket Spring (spiral)
227224	16299	Strip Reel Supporting Rod Latch Bracket Spring Collar with 201052C
201052C	16299	Strip Reel Supporting Rod Latch Bracket Spring Collar Set Screw

No.	Plate	Name
200530C	16299	Strip Reel Supporting Rod Set Screw
227207	16299	Strip Reel complete, Nos. 227203, to 227205 227214, 227215, 227223, 227224, two 227210 and four 226198

MISCELLANEOUS PARTS

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

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
208E	16257	Thread Unwinder Thread Guide Rod Screw, for 225324
691F	16254	Throat Plate Screw
2102	16615	Bobbin Winder Tension Disc, for 225462
13710	16615	" " " Spring, for 225462
13710	16289	Tension Spring, for 223705
27739	16257	Thread Cone (wood)
41400	17620	Machine Rest Pin (wood)
54897	16287	Bed Oil Cup
60913	16257	Spool Weight with 60914
60914	16257	" " Center Pin, for 60913
120342	17620	Oiler (copper plated) with 120343
120343	17620	" Spout, 3-1/2 in. long, for 120342
150203	16257	Thread Unwinder Spool Rest Cushion (felt) for 259143
200004E	16646	Arm Screw
200006E	16285	Hook Saddle Screw
200009E	16285	" " Pinch Screw, for 223849 and 223850
200017C	16299	Strip Reel Support Screw, for 227212
200019E	16245	Feed Driving Rock Shaft Crank Pinch Screw, for 223652
200029E	16609	Needle Bar Rock Frame Rock Shaft Crank Pinch Screw, for 223692
200040C	16245	Feed Lifting Cam Fork Screw, for 224051
200049D	16646	" Driving Connection Pinch Screw, for 224106
200056E	16615	Bobbin Winder Stop Latch Screw, for 259431
200061C	16289	Thread Controller Stud Set Screw
200072C	16288	Needle Bar Connecting Stud Pinch Screw, for 223688
200074F	15842	Presser Foot Screw, for 208566
200082D	16615	Bobbin Winder Tension Bracket Screw, for 259431
200082D	16290	Foot Lifter Lifting Lever Extension Screw
200086F	15842	Presser Bar Position Guide Lever Pinch Screw, for 202338
200086C	15842	Presser Bar Spring Bracket Pinch Screw, for 210949
200096D	16287	Hook Saddle Oil Guard Screw
200098F	16288	Needle Bar Rock Frame Position Bracket Screw
200106E	16254	Feed Dog Screw

NUMERICAL LIST OF PARTS

No.	Plate	Name
200113F	16287	Arm Shaft Connection Belt Timing Collar Set Screw, for 224113
200113F	16615	Bobbin Winder Brake Clamp Screw, for 259431
200113F	16290	Knee Lifter Connection Lever Lifting Rod Spring Collar Set Screw, for 227227
200118D	16285	Bobbin Case Opener Screw, for 224117 and 224118
200132E	15842	Take-up Lever Oiling Felt Screw
200132E	16289	Thread Controller Spring Stop Screw
200141F	16288	Needle Set Screw, for 223863, 223878, 223880, 236649 and 236650
200157B	16290	Attachment Screw
200159F	16289	Tension Bracket Screw
200161D	16254	Throat Plate Clamp Screw
200164B	16287	Arm Shaft Connection Belt Timing Plate Screw
200172H	16300	Arm Cap Thread Guide Screw, for 224046
200172H	16291	Presser Foot Needle Guide Screw, for 224176
200172H	16291	Presser Foot Spring Guide Screw, for 224165
200173D	16245	Feed Lifting Cam Oiling Felt Screw, for 224052
200179H	16300	Arm Cap Thread Guide Latch Spring Screw, for 223605
200256C	16646	Feed Driving Eccentric Regulating Bracket Hinge Screw, for 224107
200256C	16646	Feed Driving Eccentric Regulating Bracket Stop Screw, for 224107
200262H	16290	Knee Lifter Connection Lever Hinge Screw
200262H	16290	" " Lifting Lever Hinge Screw
200278H	16283	Arm Cap Screw
200299H	16615	Bobbin Winder Stop Latch Trip Lever Hinge Screw, for 259431
200309E	16289	Tension Release Lever Screw, for 223705
200327C	16646	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	" " Set Screw, for 235096
200335C	16287	Hook Saddle Bearing (right) Set Screw
200335C	16288	Needle Bar Crank Set Screw, for 202692
200336E	16245	Feed Dog Support Screw, for 224050
200338C	16283	Arm Shaft Bushing (back) Set Screw
200341C	16283	" " " (front) Set Screw
200347C	16643	Knee Lifter Rock Lever Stop Stud Set Screw, for 228360

No.	Plate	Name
200347C	16288	Needle Bar Rock Frame Hinge Stud Set Screw
200352C	15842	Presser Bar Bushing Set Screw
200352C	15842	" " Position Guide Set Screw
200357E	16283	Arm Shaft Oil Packing Stop Screw,for 224102
200362C	16287	Hook Driving Gear Set Screw,for 223867
200363C	16288	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	16289	Thread Retainer Set Screw
200374C	16288	Needle Bar Connecting Link Stud Set Screw, for 202692
200380C	16615	Bobbin Winder Pulley Set Screw,for 225368
200382C	16285	Hook Driving Pinion Set Screw,for 224021
200383C	16646	Feed Driving Eccentric Regulating Bracket Flange Set Screw,for 224108
200383C	16646	Feed Driving Eccentric Regulating Screw Check Screw
200383C	16245	Feed Driving Rock Shaft Stop Collar Set Screw,for 202625
200383C	16288	Needle Bar Connecting Link Stud Set Screw, for 202692
200383C	16257	Thread Unwinder Spool Rest Rod Set Screw, for 202490
200387C	16609	Needle Bar Rock Frame Slide Block Stud Set Screw,for 223691
200428C	16288	Needle Bar Crank Position Screw,for 202692
200429C	16646	Feed Driving Eccentric Regulating Screw
200437C	16646	" " " " Bracket Flange Position Screw,for 224108
200446C	16285	Hook Bushing (upper) Position Screw,for 224023 and 224024
200473B	16290	Face Plate Thumb Screw
200502B	16283	Arm Shaft Bushing (front) Oil Packing Thumb Screw
200529C	16643	Knee Lifter Rock Lever Rod Set Screw,for 228362
200530C	16299	Strip Reel Disc Rod Clamp Set Screw,for 227205
200530C	16299	Strip Reel Supporting Rod Set Screw,for 227205
200538C	16290	Presser Bar Spring Regulating Screw
200570E	16646	Bed Hinge Connection Screw
200582H	16289	Thread Guide Screw
200590H	16284	Hook Washer Screw,for 224115

NUMERICAL LIST OF PARTS

No.	Plate	Name
200594C	16284	Bobbin Case Tension Spring Screw, for 237168
200602E	16646	Arm Shaft Connection Belt Pulley Position Screw, for 224104
200607C	16646	Feed Driving Eccentric Regulating Bracket Plunger Spring Stop Screw
200653C	15842	Presser Bar Lifter Hinge Screw
200731E	16299	Strip Reel Disc Rod Collar Wing Screw, for 227210
200833C	16646	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw
200835D	16290	Foot Lifter Lifting Lever Spring Stop Screw
200948F	16290	Presser Bar Spring Support Screw
200975F	15842	" " Lifting Releasing Lever Bracket Guide Screw
200978H	16289	Thread Controller Disc Screw, for 223705
200984C	16284	Bobbin Case Tension Spring Regulating Screw, for 237168
201018C	16257	Thread Unwinder Spool Rest Set Screw, for 225257 and 225259
201030F	16288	Needle Holder Screw, for 223878 to 223880, 236649 and 236650
201031F	16291	Presser Foot Screw, for 248454 and 248458
201052C	16299	Strip Reel Supporting Rod Latch Bracket Spring Collar Set Screw, for 227224
201132D	16298	Throat Plate Edge Guide Screw, for 224038 224039, 224053, 224054 and 224056
201141C	16609	Needle Bar Rock Frame Slide Block Stud, for 210920
201171C	16646	Feed Driving Connection Hinge Screw
201183D	16288	Needle Bar Connecting Link Oil Guard Screw
201199F	16289	Thread Controller Stud with 204925, for 223705
201220C	16287	Feed Lifting Cam Set Screw, for 224154
201222C	16287	Hook Driving Gear Position Screw, for 223867
201224B	16289	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
201484C	16299	Strip Reel Disc Rod Set Screw, for 227108
201499B	16615	Bobbin Winder Tension Stud, for 225461
201517E	16646	Feed Driving Connection Hinge Screw Nut
201518E	16245	" Bar Hinge Screw Nut, for 223651

No.	Plate	Name
201522E	16646	Needle Bar Rock Frame Rock Shaft Crank Connection Hinge Screw Nut
201525E	16646	Feed Driving Eccentric Regulating Bracket Hinge Screw Nut,for 224107
201525E	16646	Feed Driving Eccentric Regulating Bracket Stop Screw Nut,for 224107
201535E	16245	Feed Dog Support Screw Nut,for 224050
201535E	16291	Presser Foot Spring Guide Screw Stud Nut, for 248453
201542C	16285	Bobbin Case Opener Lever Driving Screw Stud Nut,for 224005
201572B	16615	Bobbin Winder Tension Stud Thumb Nut,for 225462
201572B	16289	Tension Thumb Nut,for 223705
201572B	16289	Thread Controller Stud Thumb Nut,for 223705
201696J	16257	Thread Unwinder Thread Guide Lock Nut,for 259143
202005	16646	Arm Screw Washer
*202056	-----	Bobbin Case Base Latch Pin,for 224197
202135	16290	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 Packing (wick),for 224111
202248	16283	Arm Cap Screw Washer
202253	16646	" Shaft Connection Belt Pulley Spring Flange,for 224104
202253	16287	Hook Driving Shaft Connection Belt Pulley Spring Flange,for 224112
202254	16288	Needle Bar Connecting Link Stud Oil Packing (wick),for 202333
202258	16646	Bed Hinge Connection
202277	16285	Bobbin Case Opener Lever Hinge Stud Oil Packing (wick),for 265088
202277	16615	Bobbin Winder Frame Oil Packing (wick) for 225453
202277	16646	Feed Driving Connection Hinge Screw Oil Packing (wick)
202277	16646	Feed Driving Connection Oil Packing (wick) for 224106
202277	16288	Needle Bar Rock Frame Hinge Stud Oil Packing (wick),for 210910
202277	16646	Needle Bar Rock Frame Rock Shaft Crank Con- nection Oil Packing (wick),for 223693
202277	16288	Take-up Lever Driving Stud Oil Packing (wick),for 202399
202300	16646	Feed Driving Eccentric Regulating Bracket for 224107

No.	Plate	Name
202301	16646	Feed Driving Eccentric Regulating Bracket Plunger
202302	16290	Knee Lifter Connection Lever Lifting Rod Cotter Pin,for 223684
*202311	-----	Feed Regulating Spindle Head,for 224122
202330	16288	Needle Bar Connecting Stud Oil Packing (wick),for 223688
202333	16288	Needle Bar Connecting Link Stud with 202254,for 202692
202337	15842	Presser Bar Position Guide
202338	15842	" " " " Lever with 200086F
202399	16288	Take-up Lever Driving Stud with 202277,for 223877
202400	16288	Take-up Lever Hinge Stud with 202423,for 223877
202401	15842	Take-up Lever Oiling Felt
202423	16288	" " Hinge Stud Oil Packing (wick) for 202400
202443	16283	Feed Regulating Spindle Head Pin,for 224122
202478	16615	Bobbin Winder Stop Latch Trip Lever,for 259431
202490	16257	Thread Unwinder Spool Stand with 200383C, for 259143
202552	16288	Needle Bar Connecting Link,for 223877
202595	16646	Feed Driving Eccentric Regulating Bracket Plunger Spring
202619	16283	Feed Regulating Spindle Head Position Pin, for 224122
202625	16245	Feed Driving Rock Shaft Stop Collar with two 200383C
202666	16288	Needle Bar Rock Frame Position Bracket
202668	16609	" " " " Slide Block,for 210920
202671	15842	Presser Bar Lifter
202692	16288	Needle Bar Crank with 200335C,200374C, 200383C,200428C and 202333,for 223877
202784	17620	Foot Lifter Lever Chain Hook (upper),for 227678
203101	16285	Bobbin Case Opener Lever Driving Screw Stud Oil Packing (wick),for 224005
203172	16288	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

No.	Plate	Name
203214	16284	Bobbin Case Tension Spring,for 237168
203216	16284	" " Washer (cloth),for 224197
203376	16254	Throat Plate Position Pin,for 224105
204235	16646	Arm Position Pin
204271	16289	Tension Release Washer,for 223705
204925	16289	Thread Controller Stud Washer,for 201199F
206608	15842	Presser Bar Lifting Releasing Lever Bracket Spring
206628	16290	Knee Lifter Connection Lever Lifting Rod Spring
207072	15842	Presser Bar Bushing
207080	16283	Arm Shaft Bushing (front) with 202244
207963	15842	Presser Bar Lifting Releasing Lever Bracket
207965	16290	Presser Bar Spring (flat)
208566	15842	" " with 200074F
210910	16288	Needle Bar Rock Frame Hinge Stud with 202277
210911	16290	Face Plate
210920	16609	Needle Bar Rock Frame Slide Block 202668 with 201141C,for 223691
210949	15842	Presser Bar Spring Bracket with 200086C
210954	16289	Thread Guide (lower)
210955	16289	" " (upper)
210991	16300	Arm Cap Thread Guide Latch Spring,for 223605
213479	16290	Attachment Slide Plate Friction Slide Spring,for 224144 and 224146
223309	16292	Presser Foot Shank
223604	16300	Arm Cap Thread Guide,for 223605
223605	16300	" " " " 223604 with 210991 and two 200179H,for 224046
223623	16285	Bobbin Case Opener Lever Link,for 224117 and 224118
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 1/8,5/32,3/16 and 7/32 in.,for 224030
223630	16254	Feed Dog,40 needle hole,for needle sizes 20 and 22,in gauges 1/8,5/32,3/16 and 7/32 in.,for 224030
223631	16254	Feed Dog,40 needle hole,for needle sizes 20 and 22,in gauges from 1/4 to 13/32 in.,in steps of 1/32 in.,for 223884

NUMERICAL LIST OF PARTS

No.	Plate	Name
		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 inch
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 inch
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 inch
223635	16255	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 1 to 1-1/2 in., in steps of 1/32 in., for 224035
223636	16255	Feed Dog, 40 needle hole, for needle sizes 20 and 22, in gauges from 1 to 1-1/2 in. in steps of 1/32 in., for 224035
223637	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges 3/32 to 7/32 in., in steps of 1/32 in., for 224030
223638	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1/4 to 13/32 in., in steps of 1/32 in., for 223884
223639	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges 3/16 and 7/32 in., for 244031
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
223655	16245	" Lifting Cam Oiling Felt, for 224052
223680	16287	Hook Saddle Bearing (left)
223681	16287	" " " (right)
223682	16287	" " Oil Guard
223684	16290	Knee Lifter Connection Lever Lifting Rod with 202302
223686	16288	Needle Bar
223688	16288	" " Connecting Stud with 200072C and 202330, for 223877
223690	16609	Needle Bar Rock Frame Rock Shaft, for 223591
223691	16609	Needle Bar Rock Frame Rock Shaft 223690 with 200387C and 210920

No.	Plate	Name
223692	16609	Needle Bar Rock Frame Rock Shaft Crank with 200029E
223693	16646	Needle Bar Rock Frame Rock Shaft Crank Connection with 202277
223694	16294	Presser Foot Plate, for 223695
223695	16294	Presser Foot (hinged) complete, 50 needle hole, in gauges from 1/8 to 5/16 in., in steps of 1/32 in., Nos. 223309, 223694 and 230795, for lap seam felling
223696	16295	Presser Foot Plate, for 223697
223697	16295	Presser Foot (hinged) complete, 40 needle hole, in gauges 1/4, 9/32 and 5/16 in., Nos. 223309, 223696 and 230795, for over-all felling
223698	16296	Presser Foot Plate, for 223699
223699	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 11/32, 3/8, 13/32 and 7/16 in., Nos. 223309, 223698 and 230795
		Nos. 223702 to 223704, for 223705
223702	16289	Tension Bracket with two each 201224B and 236060
223703	16289	Tension Release Lever
223704	16289	" " Plunger
223705	16289	Tension Bracket complete, Nos. 200978H, 201199F, 223702, 223703, 223706, 237174, two each 13710, 200309E, 204271, 223704, three 201572B and four 244048
223706	16289	Thread Controller Disc, for 223705
223733	16290	Foot Lifter Lifting Lever Extension
223744	16296	Presser Foot Plate, for 223745
223745	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 19/32 and 5/8 in., Nos. 223309, 223744 and 230795
223746	16296	Presser Foot Plate, for 223747
223747	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 7/32, 1/4, 9/32 and 5/16 in., Nos. 223309, 223746 and 230795
223748	16296	Presser Foot Plate, for 223749
223749	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 15/32, 1/2, 17/32 and 9/16 in., Nos. 223309, 223748 and 230795
223750	16296	Presser Foot Plate, for 223751
223751	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges 21/32, 11/16, 23/32 and 3/4 in., Nos. 223309, 223750 and 230795
223754	16294	Presser Foot Plate, for 223755
223755	16294	Presser Foot (hinged) complete, 50 needle hole, in gauges 11/32, 3/8, 13/32 and 7/16 in., Nos. 223309, 223754 and 230795, for lap seam felling

No.	Plate	Name
223756	16294	Presser Foot Plate, for 223757
223757	16294	Presser Foot (hinged) complete, 50 needle hole, in gauges 1/2, 17/32 and 9/16 in., Nos. 223309, 223756 and 230795, for lap seam felling
223758	16292	Presser Foot Plate, for 223759
223759	16292	Presser Foot (hinged) complete, 50 needle hole, in gauges 7/32, 1/4, 9/32 and 5/16 in., Nos. 223309, 223758 and 230795, for stitching front steels in corsets
223770	16296	Presser Foot Plate, for 223771
223771	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 21/32, 11/16, 23/32 and 3/4 in., Nos. 223309, 223770 and 230795
223772	16295	Presser Foot Plate, for 223773
223773	16295	Presser Foot (hinged) complete, 50 needle hole, in gauges from 1/8 to 5/16 in., in steps of 1/32 in., Nos. 223309, 223772 and 230795, for lap seam felling
223785	16296	Presser Foot Plate, for 223786
223786	16296	Presser Foot (hinged) complete, 46 needle hole, in gauges from 25/32 to 15/16 in., in steps of 1/32 in., Nos. 223309, 223785 and 230795
223796	16293	Presser Foot Plate, for 223797
223797	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges from 5/16 to 1-1/2 in., in steps of 1/32 in., Nos. 223309, 223796 and 230795, for shirt facing
223798	16296	Presser Foot Plate, for 223799
223799	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 5/32 and 3/16 in., Nos. 223309, 223798 and 230795
223811	16290	Bed Slide (back) Stop
223812	16290	" " " " Spring
223814	16287	Hook Saddle Oil Guard Felt
223849	16285	" " (left) with 200009E, for 224023
223850	16286	" " (right) with 200009E, for 224024
223852	16290	Bed Slide (back)
223853	16290	" " (front), for use with Throat Plates in gauges from 1/32 to 1/2 inch
223863	16288	Needle Holder, in gauges from 1/2 to 3/4 in., in steps of 1/32 in., with 201030F and two 200141F
223867	16287	Hook Driving Gear (spiral) with 200362C and 201222C
223877	16288	Needle Bar Crank 202692 with 202399, 202400 202552, 223688 and 223881

NUMERICAL LIST OF PARTS

41

No.	Plate	Name
223878	16288	Needle Holder, in gauges from $3/32$ to $15/32$ in., in steps of $1/32$ in., with 201030F and two 200141F
223880	16288	Needle Holder in gauges from $25/32$ to $1-1/2$ in., in steps of $1/32$ in., with 201030F and two 200141F
223881	16288	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	" " " 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 and 224054
224011	16254	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from $7/16$ to $27/32$ in., in steps of $1/32$ in., for 224037 and 224054
224012	16255	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1 to $1-1/2$ in., in steps of $1/32$ in., for 224029

No.	Plate	Name
224013	16255	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 1 to 1-1/2 in., in steps of 1/32 in., for 224029
224014	16298	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges 1/8, 5/32, 3/16 and 7/32 in., for 224038
224015	16298	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges 3/16 and 7/32 in., for 224039
*224016	-----	Hook (sewing), for 224115
224019	16285	" Bushing (lower) (bronze), for 224023 and 224024
224020	16285	Hook Bushing (upper) (bronze), for 224023 and 224024
224021	16285	Hook Driving Pinion (spiral) with two 200382C, for 224117 and 224118
224022	16285	Hook Driving Pinion Thrust Washer, for 224117 and 224118
224023	16285	Hook Saddle 223849 with 200364C, 200446C, 224019 and 224020, for 224117
224024	16286	Hook Saddle 223850 with 200364C, 200446C, 224019 and 224020, 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 inch
224035	16255	Throat Plate, for 223635, 223636 and 223641, in gauges from 1 to 1-1/2 in., in steps of 1/32 inch
224036	16254	Throat Plate, for 224009 and 224057, in gauges from 1/4 to 13/32 in., in steps of 1/32 inch
224037	16254	Throat Plate, for 224010 and 224011, in gauges from 7/16 to 27/32 in., in steps of 1/32 inch

No.	Plate	Name
224038	16298	Throat Plate with two each 201132D and 237318, for 224014 in gauges 1/8, 5/32, 3/16 and 7/32 inch
224039	16298	Throat Plate with two each 201132D and 237318, for 224015, in gauges 3/16 and 7/32 inch
224040	16289	Thread Guide
224043	16290	Bed Slide (front), for use with Throat Plates in gauges from 17/32 to 1 inch
224044	16290	Bed Slide (front), for use with Throat Plates in gauges from 1-1/32 to 1-1/2 inch
224045	16300	Arm Cap, for 224046
224046	16300	Arm Cap and Thread Guide complete, Nos. 223605, 224045 and two 200172H
224050	16245	Feed Bar with 200336E and 201535E, for 224051
224051	16245	Feed Bar 224050 with 200040C, 224052 and 225837, for 223651
224052	16245	Feed Lifting Cam Fork with 200173D and 223655, for 224051
224053	16298	Throat Plate with two each 201132D and 237318, for 224009 in gauges from 1/4 to 13/32 in., in steps of 1/32 inch
224054	16298	Throat Plate with two each 201132D and 237318, for 224010 and 224011, in gauges from 7/16 to 27/32 in., in steps of 1/32 inch
224055	16298	Feed Dog, 46 needle hole, for needle sizes 16 and 18, in gauges from 7/8 to 1-1/2 in., in steps of 1/32 in., for 224056
224056	16298	Throat Plate with two each 201132D and 237318, for 224055, in gauges from 7/8 to 1-1/2 in., in steps of 1/32 inch
224057	16254	Feed Dog, 50 needle hole, for needle sizes 14 and 15, in gauges from 1/4 to 13/32 in., in steps of 1/32 in., for 224036
224058	16298	Feed Dog, 50 needle hole, needles 1/8 in. apart, for needle sizes 14 and 15, in gauges 1/32, 3/64 and 1/16 in., for 224059
224059	16298	Throat Plate, for 224058, in gauges 1/32, 3/64 and 1/16 inch
224060	16291	Presser Foot for 1/32 in. gauge, needles 1/8 in. apart
224061	16296	Presser Foot Plate, for 224062
224062	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 7/32, 1/4, 9/32 and 5/16 in., Nos. 223309, 224061 and 230795

NUMERICAL LIST OF PARTS

No.	Plate	Name
224063	16294	Presser Foot Plate, for 224064
224064	16294	Presser Foot (hinged) complete, 50 needle hole, in gauges from 15/32 to 5/8 in., in steps of 1/32 in., Nos. 223309, 224063 and 230795, for lap seam felling
224065	16293	Presser Foot Plate, for 224066
224066	16293	Presser Foot (hinged) complete, 53 needle hole, in gauges 3/32, 1/8, 5/32 and 3/16 in., Nos. 223309, 224065 and 230795, for lap seam felling
224067	16297	Presser Foot Plate, for 224068
224068	16297	Presser Foot (hinged) complete, 50 needle hole, in gauges 31/32, 1, 1-1/32 and 1-1/16 in., Nos. 223309, 224067 and 230795
224069	16294	Presser Foot Plate, for 224070
224070	16294	Presser Foot (hinged) complete, 50 needle hole, in gauges 21/32, 11/16, 23/32 and 3/4 in., Nos. 223309, 224069 and 230795, for lap seam felling
224071	16293	Presser Foot Plate, for 224072
224072	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges 7/32, 1/4, 9/32 and 5/16 in., Nos. 223309, 224071 and 230795
224073	16293	Presser Foot Plate, for 224074
224074	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges 11/32, 3/8, 13/32 and 7/16 in., Nos. 223309, 224073 and 230795
224075	16293	Presser Foot Plate, for 224076
224076	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges 21/32, 11/16, 23/32 and 3/4 in., Nos. 223309, 224075 and 230795
224077	16297	Presser Foot Plate, for 224078
224078	16297	Presser Foot (hinged) complete, 50 needle hole, in gauges 1-15/32 and 1-1/2 in., Nos. 223309, 224077 and 230795
224079	16296	Presser Foot Plate, for 224080
224080	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 11/32, 3/8, 13/32 and 7/16 in., Nos. 223309, 224079 and 230795
224081	16296	Presser Foot Plate, for 224082
224082	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 15/32, 1/2, 17/32 and 9/16 in., Nos. 223309, 224081 and 230795
224083	16296	Presser Foot Plate, for 224084
224084	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges 19/32 and 5/8 in., Nos. 223309, 224083 and 230795
224085	16297	Presser Foot Plate, for 224086

NUMERICAL LIST OF PARTS

45

No.	Plate	Name
224086	16297	Presser Foot (hinged) complete, 50 needle hole, in gauges 1-3/32, 1-1/8, 1-5/32 and 1-3/16 in., Nos. 223309, 224085 and 230795
224087	16297	Presser Foot Plate, for 224088
224088	16297	Presser Foot (hinged) complete, 50 needle hole, in gauges from 1-7/32 to 1-7/16 in., in steps of 1/32 in., Nos. 223309, 224087 and 230795
224100	16284	Hook G1b, for 224115
224102	16283	Arm Shaft with 200357E and 224392
224103	16646	Arm Shaft Connection Belt
224104	16646	" " " " Pulley with 200327C, 200602E and two 202253
*224105	-----	Bed with 203376
224106	16646	Feed Driving Connection with 200049D and 202277
224107	16646	Feed Driving Eccentric Regulating Bracket 202300 with 224108, two each 200256C and 201525E
224108	16646	Feed Driving Eccentric Regulating Bracket Flange with 200383C and 200437C, for 224107
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
224121	16644	Drip Pan, 20 in. long with four 1 in. wire nails
224122	16283	Feed Regulating Spindle with 202311, 202443 and 202619
224124	16297	Presser Foot Plate, for 224125
224125	16297	Presser Foot (hinged) complete, 46 needle hole, in gauges 1-15/32 and 1-1/2 in., Nos. 223309, 224124 and 230795
224126	16292	Presser Foot Plate, for 224127
224127	16292	Presser Foot (hinged) complete, 50 needle hole, needles 1/8 in. apart, in gauges 1/32, 3/64, 1/16 and 3/32 in., Nos. 223309, 224126 and 230795

NUMERICAL LIST OF PARTS

No.	Plate	Name
224128	16295	Presser Foot Plate, for 224129
224129	16295	Presser Foot (hinged) complete, 40 needle hole, in gauges from 1/4 to 7/16 in., in steps of 1/32 in., Nos. 223309, 224128 and 230795
224130	16295	Presser Foot Plate, for 224131
224131	16295	Presser Foot (hinged) complete, 40 needle hole, in gauges from 15/32 to 5/8 in., in steps of 1/32 in., Nos. 223309, 224130 and 230795
224132	16296	Presser Foot Plate, for 224133
224133	16296	Presser Foot (hinged) complete, 50 needle hole, in gauges from 25/32 to 15/16 in., in steps of 1/32 in., Nos. 223309, 224132 and 230795
224134	16295	Presser Foot Plate, for 224135
224135	16295	Presser Foot (hinged) complete, 46 needle hole, in gauges from 1/8 to 5/16 in., in steps of 1/32 in., Nos. 223309, 224134 and 230795, for patch pocket work
224139	16287	Arm Shaft Connection Belt Timing Plate
224144	16290	Attachment Slide Plate with 213479 and 236061
224146	16290	Attachment Slide Plate with 213479 and 236061, for use with depressed Throat Plates
224154	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	16292	Presser Foot Plate, for 224158
224158	16292	Presser Foot (hinged) complete, 50 needle hole, in gauges 3/32, 1/8, 5/32 and 3/16 in., Nos. 223309, 224157 and 230795
224165	16291	Presser Foot, 53 needle hole, in gauges from 1/8 to 1/2 in., in steps of 1/32 in., with 200172H and 229541
224166	16291	Presser Foot, 50 needle hole, in gauges from 1/8 to 1/2 in., in steps of 1/32 inch
224168	16292	Presser Foot Plate, for 224169
224169	16292	Presser Foot (hinged) complete, 50 needle hole, in gauges from 11/32 to 5/8 in., in steps of 1/32 in., Nos. 223309, 224168 and 230795
224170	16291	Presser Foot, 46 needle hole, in gauges from 9/32 to 1-1/2 in., in steps of 1/32 in., for strip work

No.	Plate	Name
224171	16293	Presser Foot Plate, for 224172
224172	16293	Presser Foot (hinged) complete, 53 needle hole, in gauges 1/8, 5/32 and 3/16 in., Nos. 223309, 224171 and 230795
224173	16292	Presser Foot Plate, for 224174
224174	16292	Presser Foot (hinged) complete, 50 needle hole, in gauges from 3/16 to 5/16 in., in steps of 1/32 in., Nos. 223309, 224173 and 230795
224175	16291	Presser Foot Needle Guide, for 224176
224176	16291	Presser Foot, adjustable from 3/32 to 7/32 in., with two 224175 and four 200172H, for inside staying
224177	16297	Presser Foot Plate, for 224178
224178	16297	Presser Foot (hinged) complete, 40 needle hole, in gauges from 1-7/32 to 1-7/16 in., in steps of 1/32 in., Nos. 223309, 224177 and 230795
224179	16297	Presser Foot Plate, for 224180
224180	16297	Presser Foot (hinged) complete, 46 needle hole, in gauges 1-3/32, 1-1/8, 1-5/32 and 1-3/16 in., Nos. 223309, 224179 and 230795
224181	16293	Presser Foot Plate, for 224182
224182	16293	Presser Foot (hinged) complete, 53 needle hole, in gauges 21/32, 11/16, 23/32 and 3/4 in., Nos. 223309, 224181 and 230795
224183	16293	Presser Foot Plate, for 224184
224184	16293	Presser Foot (hinged) complete, 53 needle hole, in gauges 1/8, 5/32 and 3/16 in., Nos. 223309, 224183 and 230795, for felling
224185	16291	Presser Foot, 50 needle hole, in gauges from 1/8 to 5/16 in., in steps of 1/32 in., for strip work
224186	16292	Presser Foot Plate, for 224187
224187	16292	Presser Foot (hinged) complete, 53 needle hole, in gauges 3/32, 1/8, 5/32 and 3/16 in., Nos. 223309, 224186 and 230795
224188	16292	Presser Foot Plate, for 224189
224189	16292	Presser Foot (hinged) complete, 40 needle hole, in gauges 1/8, 5/32 and 3/16 in., Nos. 223309, 224188 and 230795
224190	16293	Presser Foot Plate, for 224191
224191	16293	Presser Foot (hinged) complete, 50 needle hole, in gauges 1/8, 5/32 and 3/16 in., Nos. 223309, 224190 and 230795
224192	16291	Presser Foot, 53 needle hole, in gauges from 5/16 to 9/16 in., in steps of 1/32 inch

No.	Plate	Name
224197	16284	Bobbin Case Base with 202056,203211 to 203213 and 203216,for 237169
224392	16283	Arm Shaft Oil Packing (wick),for 224102
225016	17620	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 208E and 225322,for 259143
225326	16257	Thread Unwinder Thread Guide Position Cup, 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
225388	16257	Thread Unwinder Spool Rest Rod,for 259143
225390	16257	" Cone Holder
225391	16257	" Unwinder Thread Guide,for 259143
225438	16615	Bobbin Winder Frame Oil Well Cap,for 225453
225444	16615	Bobbin Winder Stop Latch,for 259431 Nos.225453 to 225456,for 259431
225453	16615	Bobbin Winder Frame with 202277 and 225438
225454	16615	" " " 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 201499B for 225462
225462	16615	Bobbin Winder Tension Bracket complete,Nos. 13710,201572B,225461 and two 2102,for 259431
*225482	-----	Bobbin Case Screw Driver Blade,for 225497
*225483	-----	" " " " Handle,for 225497
225497	17620	Bobbin Case Screw Driver complete,Nos. 225482 and 225483
225498	17620	Screw Driver (7-1/4 in.long)
225554	17620	Wrench (steel)
225585	16285	Hook Saddle Screw Washer
225637	16245	Feed Lifting Cam Fork Screw Washer,for 224051

NUMERICAL LIST OF PARTS

49

No.	Plate	Name
225980	16299	Strip Reel Disc Base,for 226198 and 226199
226080	16291	Presser Foot Plate Spring,for 248451
226198	16299	Strip Reel Disc (9 in.diam.) with 225980, for 227207 and 227212
226199	16299	Strip Reel Disc (6 in.diam.) with 225980, for 227212
227108	16299	Strip Reel Support with two 201484C,for 227212
227113	16299	Strip Reel Disc Rod (lower) with Strip Guide,for 227212
227115	16299	Strip Reel Disc Rod (upper) with Strip Guide,for 227212
227116	16299	Strip Reel Disc Rod Collar,for 227210 Nos.227203 to 227205,for 227207
227203	16299	Strip Reel Supporting Rod Latch Bracket with two wood screws 1 in.,No.12
227204	16299	Strip Reel Disc Rod
227205	16299	" " " " Clamp with two 200530C
227207	16299	Strip Reel complete,Nos.227203 to 227205, 227214,227215,227223,227224,two 227210 and four 226198
227210	16299	Strip Reel Disc Rod Collar 227116 with 200731E and 227327,for 227207 and 227212
227212	16299	Double Strip Reel complete,Nos.200017C, 227108,227113,227115,two each 226198, 226199 and 227210
227214	16299	Strip Reel Supporting Rod,for 227207
227215	16299	" " " " Bracket (right) with two wood screws 1 in.,No.12,for 227207
227223	16299	Strip Reel Supporting Rod Latch Bracket Spring (spiral),for 227207
227224	16299	Strip Reel Supporting Rod Latch Bracket Spring Collar with 201052C,for 227207
227227	16290	Knee Lifter Connection Lever Lifting Rod Spring Collar with 200113F
227327	16299	Strip Reel Disc Rod Tension Spring (spiral) for 227210
227561	16290	Foot Lifter Lifting Lever Spring
227678	17620	" " Lever Chain,48 in.long with 202784,for 227955
227952	17620	Foot Lifter Lever with 227954,for 227955
227953	17620	" " " Stand with two wood screws 1 in.,No.12,for 227955
227954	17620	Foot Lifter Lever Chain Hook (lower),for 227952
227955	17620	Foot Lifter Lever complete,Nos.225016, 227678,227952 and 227953

NUMERICAL LIST OF PARTS

No.	Plate	Name
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
228368	16643	Knee Lifter complete, Nos. 228361, 228362, 228364, 228365 and 228388
228386	16643	Knee Lifter Rock Lever Spring, for 228361
228388	16643	" " " " Knee Plate Arm, for 228368
229541	16291	Presser Foot Spring Guide, in gauges from 1/8 to 1/2 in., in steps of 1/32 in., for 224165
230795	16292	Presser Foot Hinge Pin
235072	15842	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 (out- side diam. of belt groove 3.018) with 201346C and 350107C
236060	16289	Tension Disc Position Pin, for 223702
236061	16290	Attachment Slide Plate Friction Slide, for 224144 and 224146
236649	16288	Needle Holder, needles 1/8 in. apart and must be set diagonally, in gauges 1/32 3/64, 1/16 and 3/32 in., with 201030F and two 200141F
236650	16288	Needle Holder, needles 3/32, in. apart and must be set diagonally, in gauges 1/32, 3/64 and 1/16 in., with 201030F and two 200141F
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

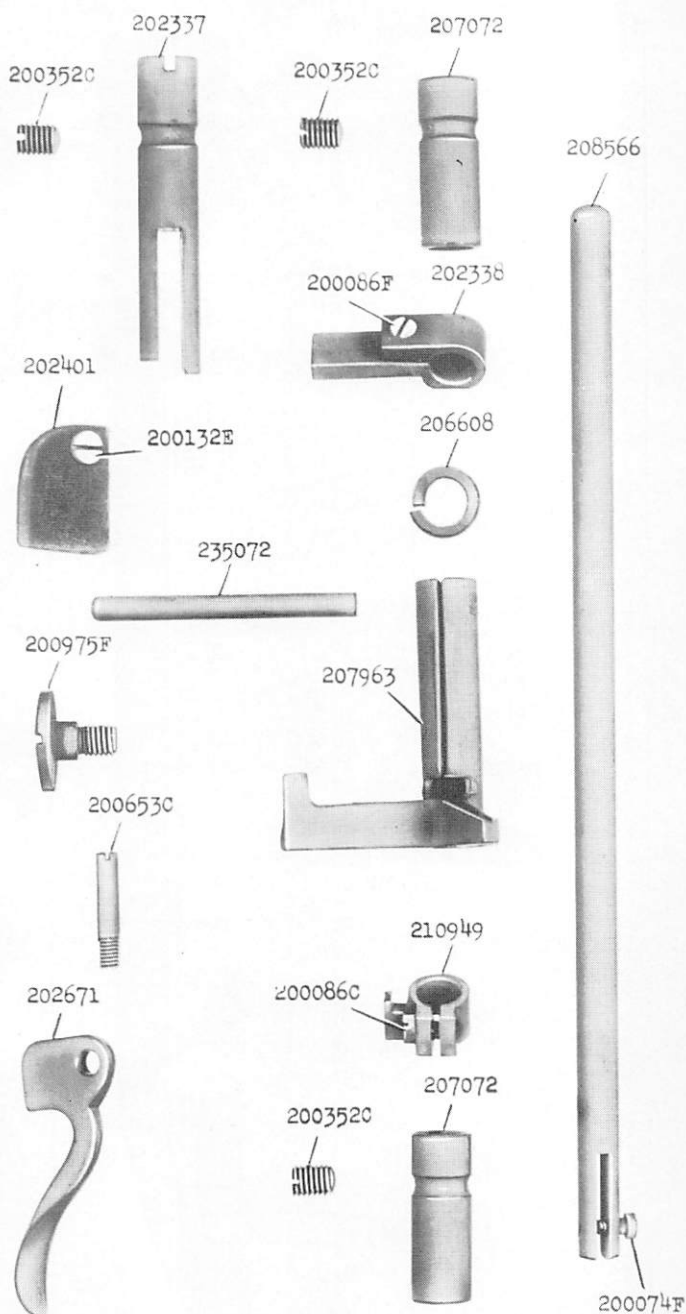
No.	Plate	Name
237171	16284	Hook and Bobbin Case complete, Nos. 224115 and 237169, for 224117 and 224118
237174	16289	Thread Controller Spring, for 223705
*237175	-----	Arm with 202135
237318	16298	Throat Plate Edge Guide, for 224038, 224039, 224053, 224054, and 224056
237339	16288	Needle Bar Rock Frame
240034	16289	Thread Retainer
240067	16290	Knee Lifter Connection Lever
240068	16290	" " Lifting Lever
240802	16283	Arm Shaft Bushing (back) with 202244
241360	16289	Thread Controller Spring Stop
241674	16284	Bobbin Case Oiling Felt, for 237168
241675	16284	" " " " Retainer, for 237168
244048	16289	Tension Disc, for 223705
248450	16291	Presser Foot Plate, for 248451
		Nos. 248451 to 248453, for 248454
248451	16291	Presser Foot (hinged) complete, 53 needle hole, in gauges 3/16, 7/32 and 1/4 in., Nos. 226080, 230795, 248450 and 248455
248452	16291	Presser Foot Spring Guide, also for 248458
248453	16291	" " " " Bracket with 201535E and 350422J, also for 248458
248454	16291	Presser Foot (hinged) with Spring Guide complete, in gauges 3/16, 7/32 and 1/4 in. Nos. 201031F and 248451 to 248453
248455	16291	Presser Foot Shank, for 248451
248457	16291	" " 53 needle hole, in 3/16, 7/32 and 1/4 in. gauge, for 248458
248458	16291	Presser Foot with Spring Guide complete, in gauges 3/16, 7/32 and 1/4 in., Nos. 201031F, 248452, 248453 and 248457
259143	16257	Thread Unwinder (for three spools) complete Nos. 201696J, 202490, 225257, 225259, 225324, 225326, 225388, 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	" " " Calmp
259430	16615	" " and Tension Bracket Base, for 259431
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.
264718	16288	Needle Bar Connecting Link Oil Guard

No.	Plate	Name
265088	16285	Bobbin Case Opener Lever Hinge Stud with 202277, for 224117 and 224118
350107C	16283	Balance Wheel Position Screw, for 235132
350231C	16643	Knee Lifter Rock Lever Extension Set Screw for 228359
350231C	16643	Knee Lifter Rock Lever Knee Plate Arm Set Screw, for 228359
350231C	16643	Knee Lifter Rock Lever Knee Plate Set Screw, for 228364
350393C	16245	Feed Bar Hinge Screw (driving), for 223651
350405C	16284	Bobbin Case Oiling Felt Retainer Screw, for 237168
350422J	16291	Presser Foot Spring Guide Screw Stud, for 248453

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

15842 - 2/3



16245 - 1/2

223651

224051

224050

224052

223655

200173D

225837

200040C

201535E

201518E

350393C

200336E

223650

200383C

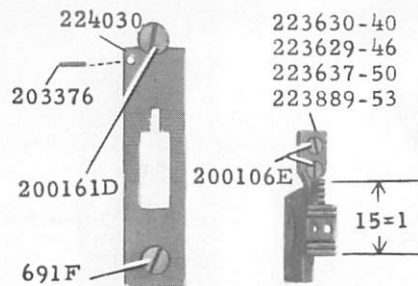
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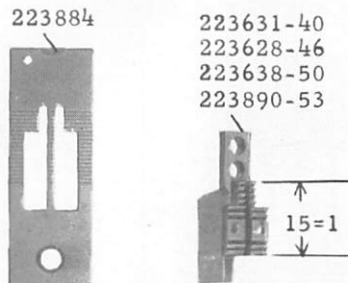
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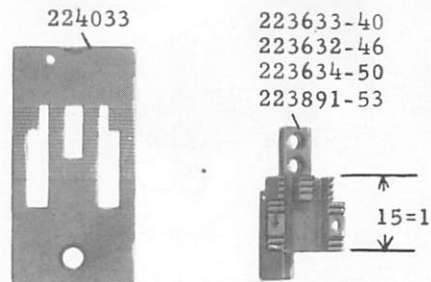
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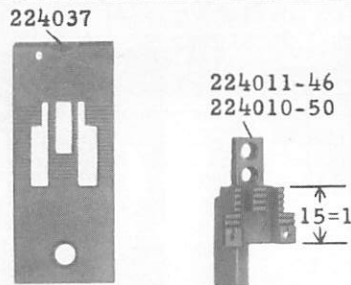
3/32-1/8-5/32-3/16-7/32



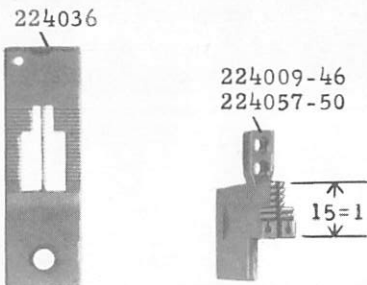
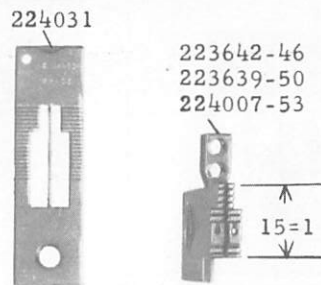
1/4 to 13/32
In steps of 1/32 inch



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



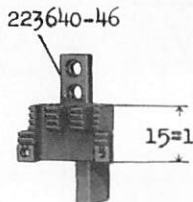
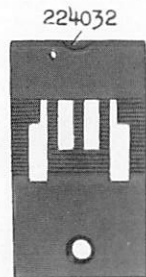
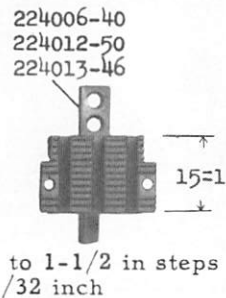
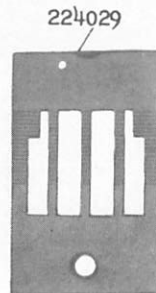
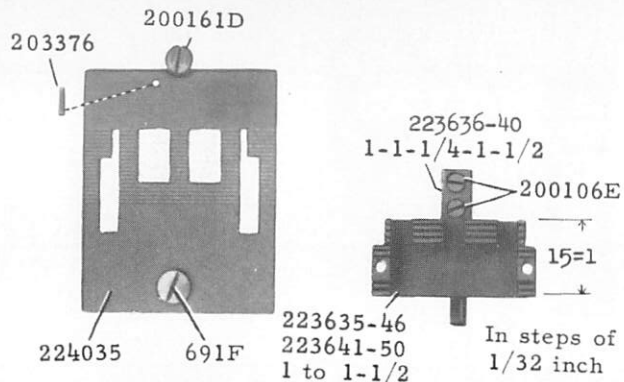
7/16 to 27/32
In steps of 1/32 inch



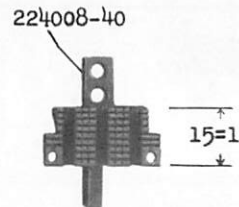
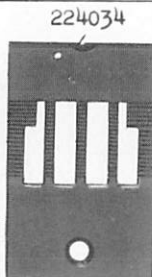
1/4 to 13/32
In steps of 1/32 inch

From the library of: Superior Sewing Machine & Supply LLC

16254 - 1/2



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

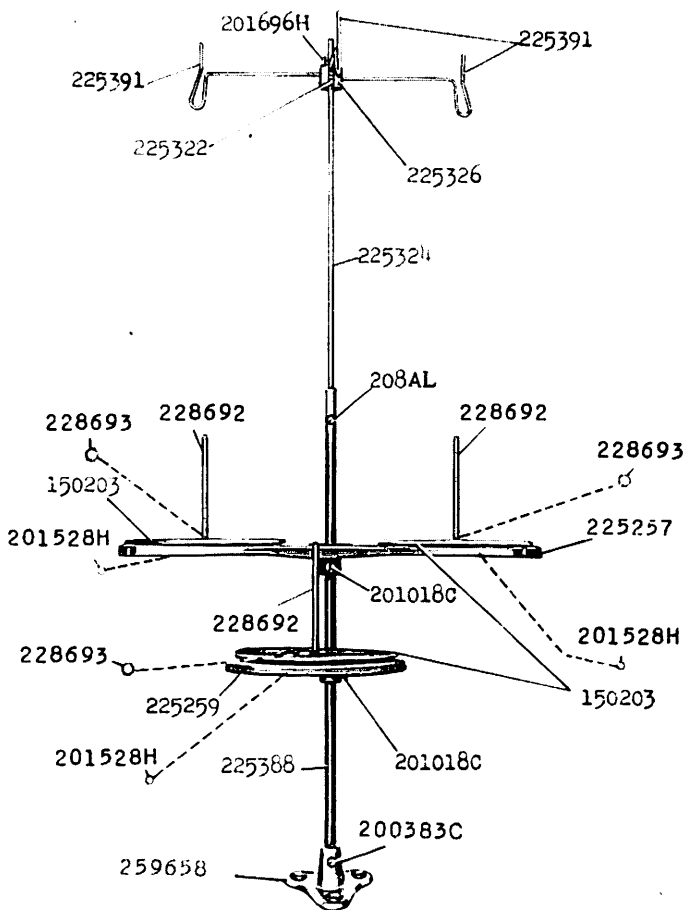


1 to 1-1/2 in steps of 1/32 inch

16255 - 1/2

16257 - 1/6

259143



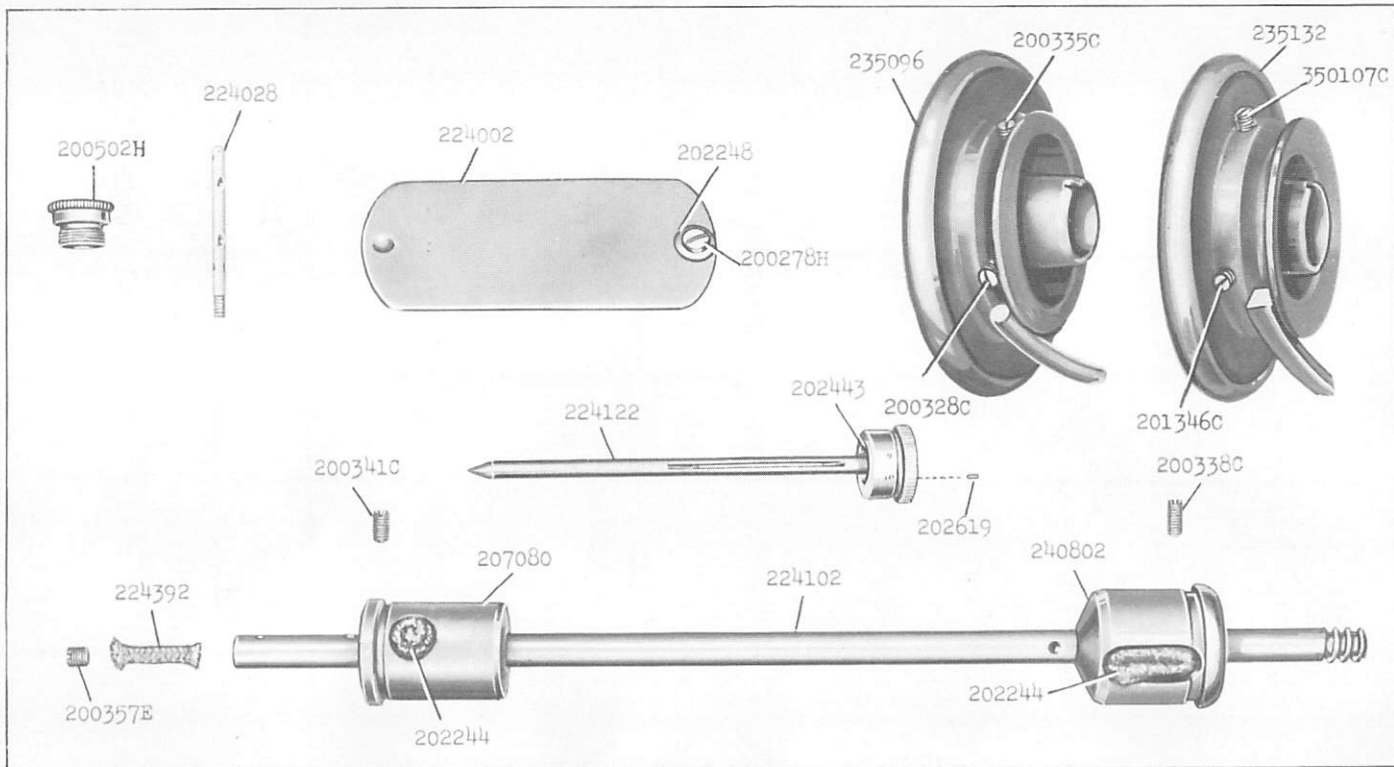
27739

225377

60913

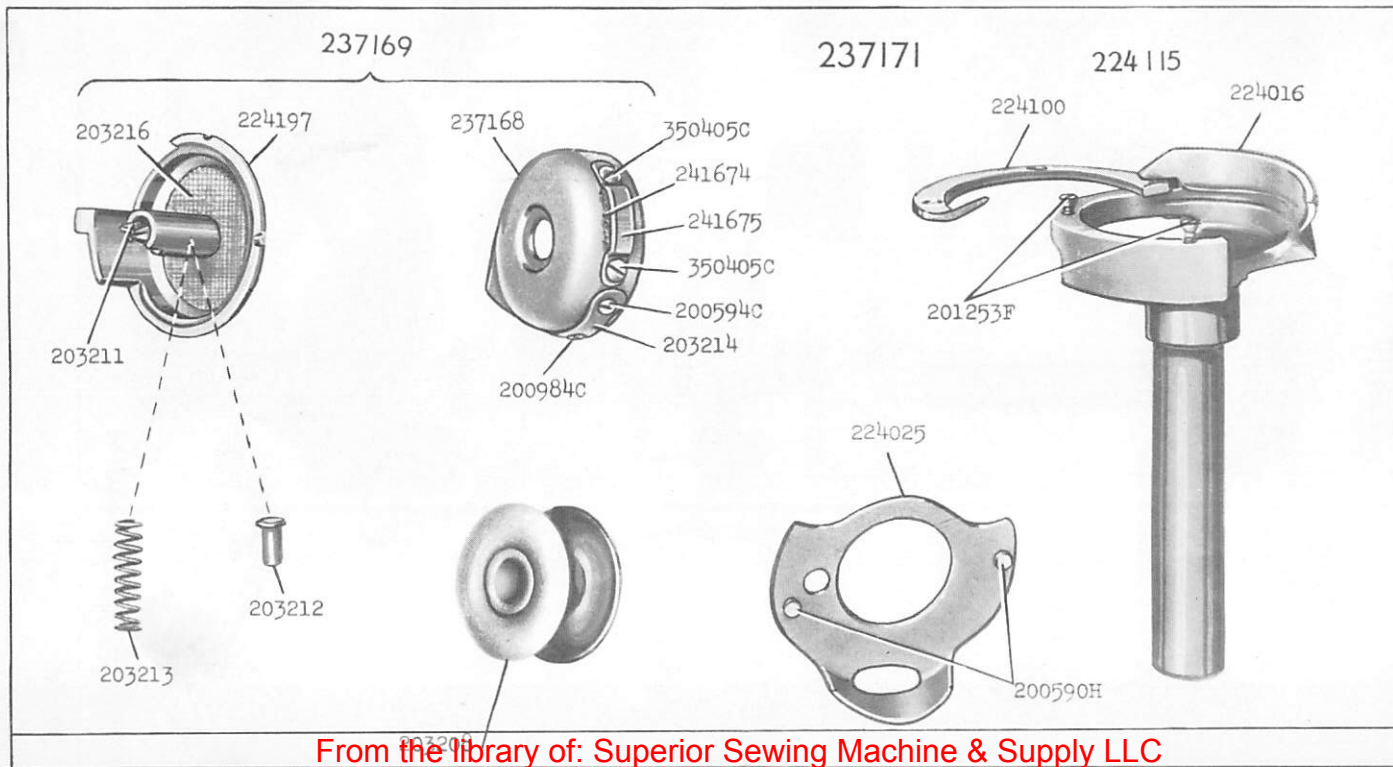
225390

60914



16283 - 3/8

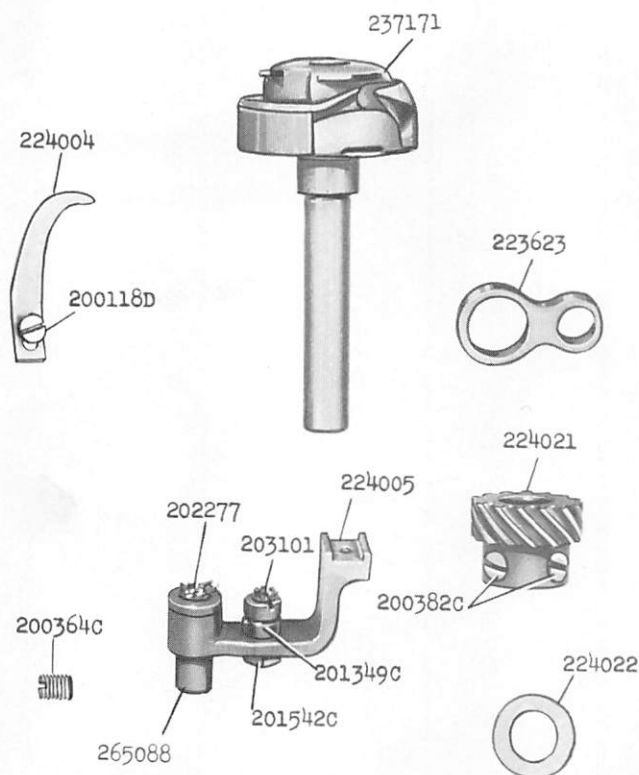
From the library of: Superior Sewing Machine & Supply LLC



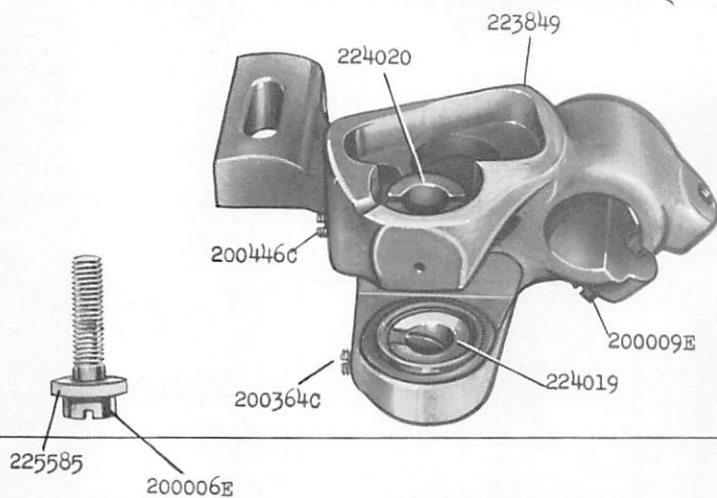
16284

16285 - 2/3

224117



224023



16286 - 2/3

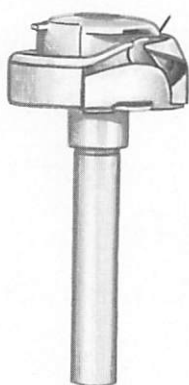
224118

237171

224004



200118D



223623



224021



202277

203101

224005

200364C



224022

200382C

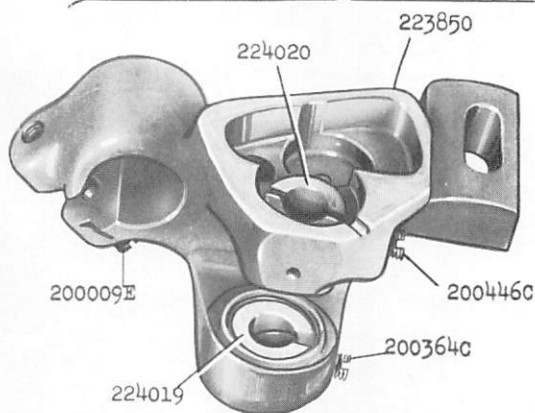


265088

201542C

201349C

224024



223850

224020

200009E

200446C

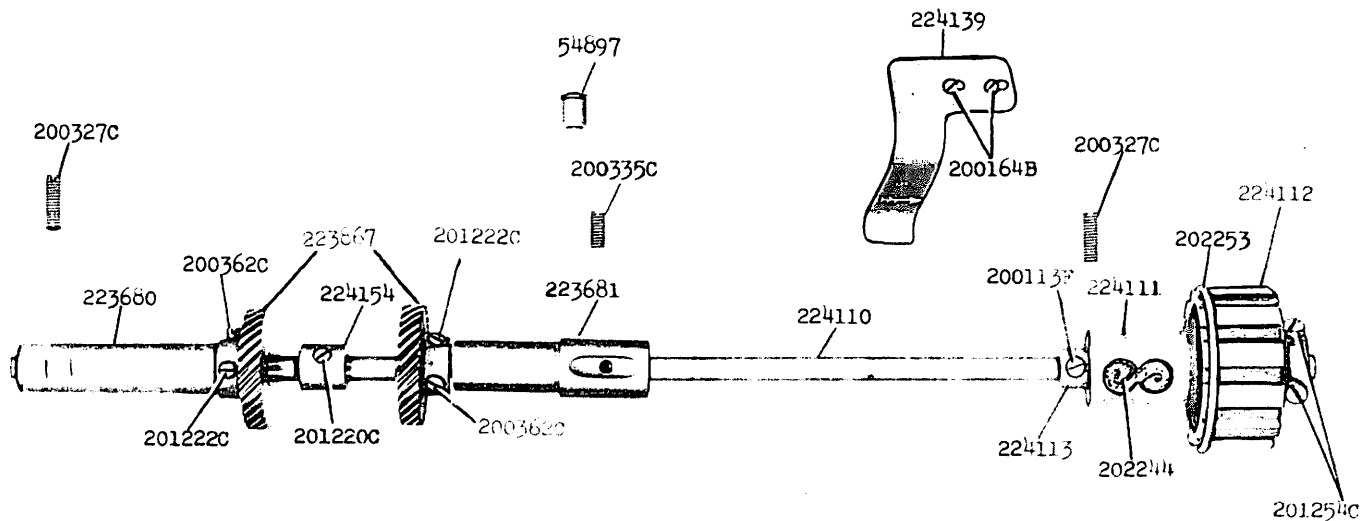
200364C

224019



225585

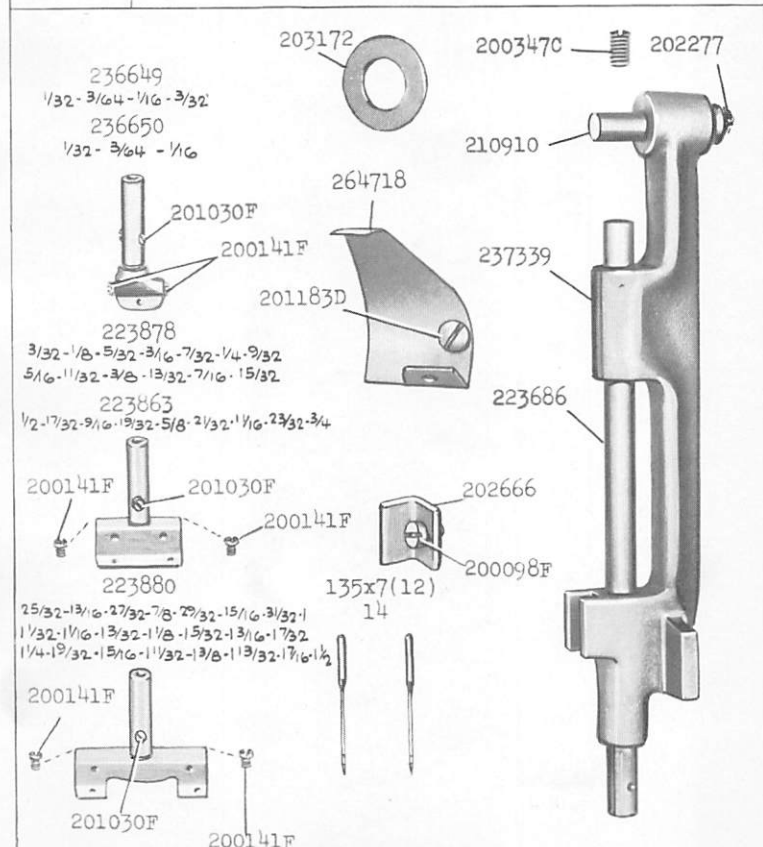
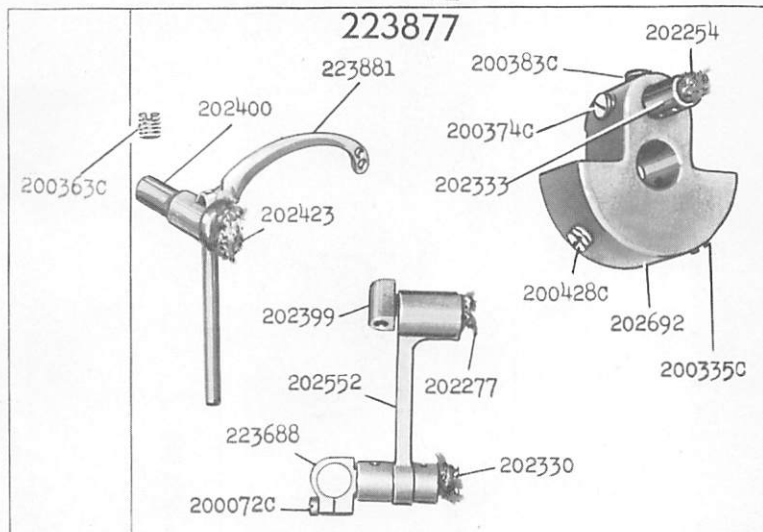
200006E



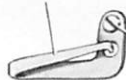
16287 - 3/8

16288 - 1/2

223877



224040



200582H

210954



210955



200582H

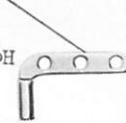
200366H



240034



200366H



200159F

223705

201572B



13710



204271



244048



201224B



223704

223702

223703



200309E

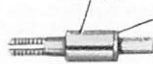
201572B



237174

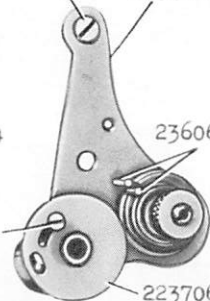


201199F



204925

200978H



223706

236060

200061C



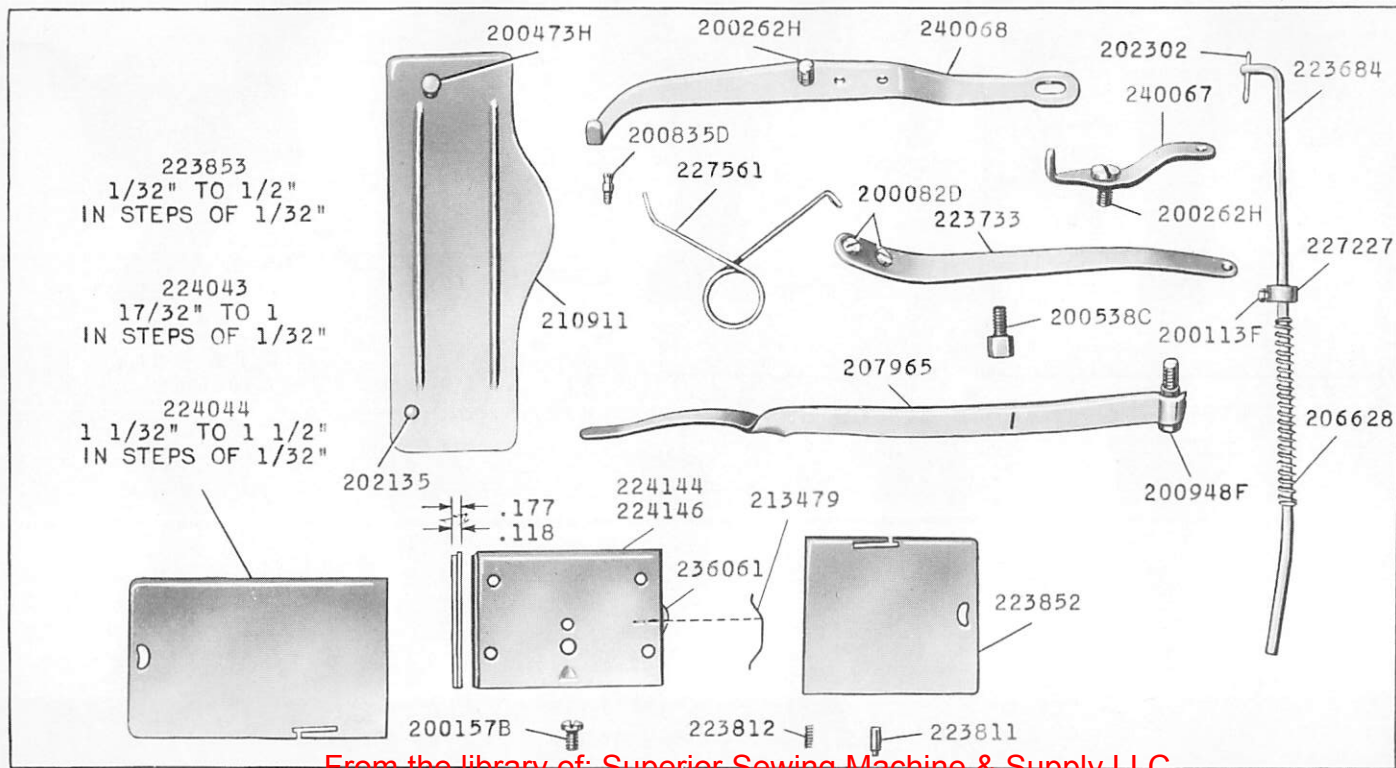
241360



200132E



16289 - 1/2



16290 - 1/3



224166-50

1/8 to 1/2



In steps of
1/32 inch

224185-50

 $1/8$ to $5/16$ 

224176

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


200172X

224175

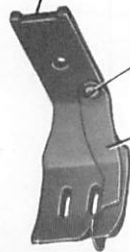
✓224192-53

5/16 to 9/16
In steps of
1/32 inch



224165-53

1/8 to 1/2



200172X

229541

224170

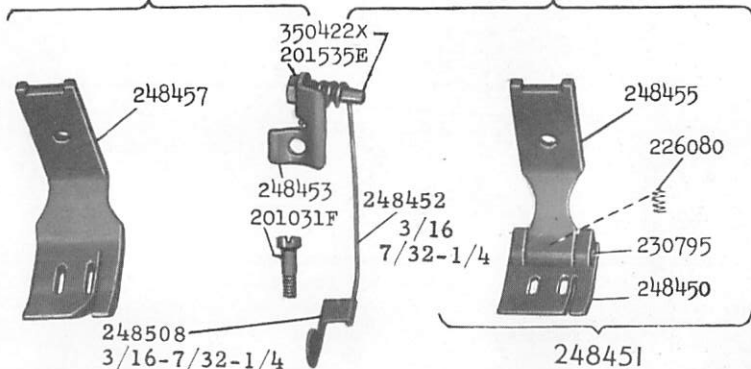
9/32 to 1-1/2



In steps of
1/32 inch

248458-53

248454-53



350422X
201535E

248457

248453
201031F

248452

$$\begin{array}{r} 3/16 \\ 7/32 - 1/4 \end{array}$$

248508

3/16-7/32-1/4

248455

226080

230795

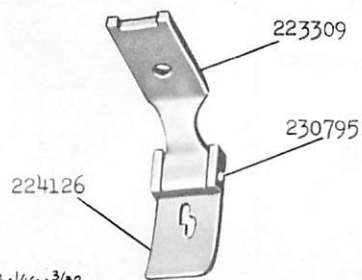
248450

248451

$$\frac{16291}{2/3}$$

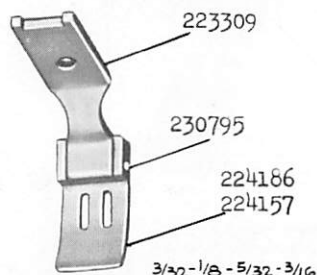
From the library of: Superior Sewing Machine & Supply LLC

224127-50



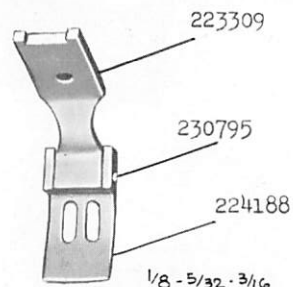
1/32 - 3/64 - 1/16 - 3/32

224187-53
224158-50



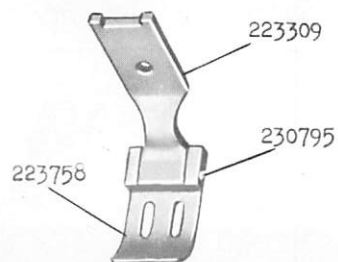
3/32 - 1/8 - 5/32 - 3/16

224189-40



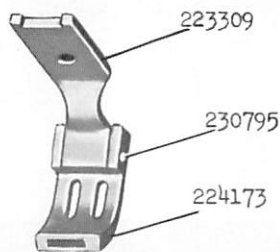
1/8 - 5/32 - 3/16

223759-50



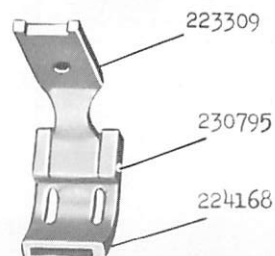
7/32 - 1/4 - 9/32 - 5/16

224174-50



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

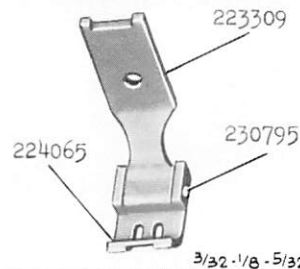
224169-50



11/32 - 3/8 - 13/32 - 7/16 - 15/32 - 1/2 - 17/32 - 9/16 - 19/32 - 5/8

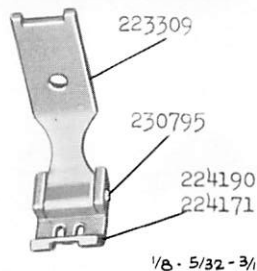
From the library of: Superior Sewing Machine & Supply LLC

224066-53



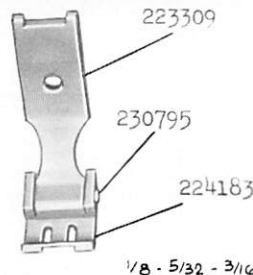
3/32 - 1/8 - 5/32 - 3/16

224191-50
224172-53



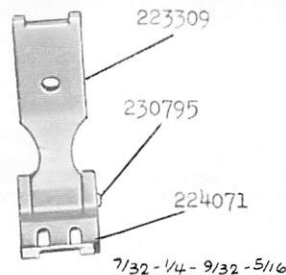
1/8 - 5/32 - 3/16

224184-53



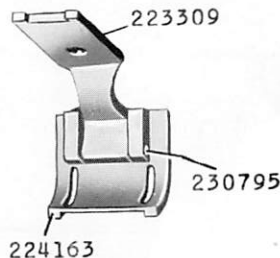
1/8 - 5/32 - 3/16

224072-50



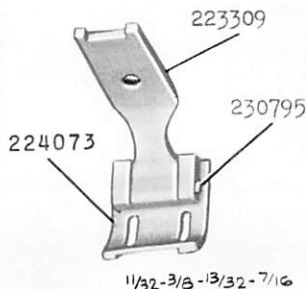
7/32 - 1/4 - 9/32 - 5/16

224164-50



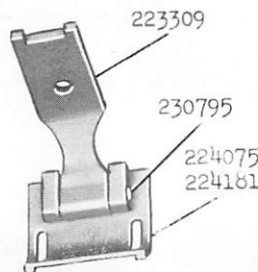
15/32 TO 5/8
IN STEPS OF 1/32"

224074-50



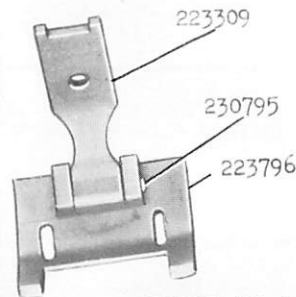
11/32 - 3/8 - 13/32 - 7/16

224076-50
224182-53



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

223797-50

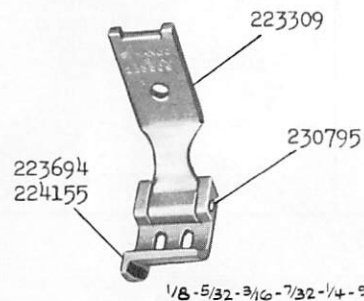


5/16" TO 1 1/2"
IN STEPS OF 1/32"

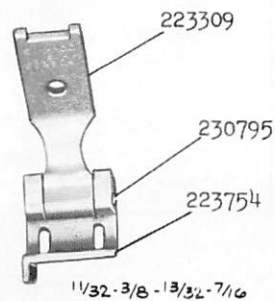
16293 - 2/3

From the library of: Superior Sewing Machine & Supply LLC

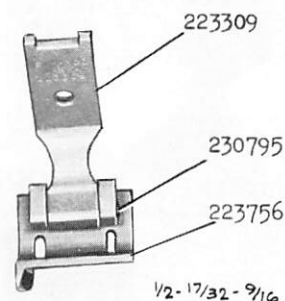
223695-50
224156-53



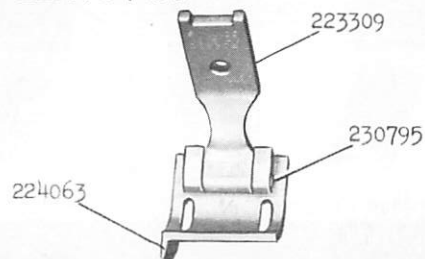
223755-50



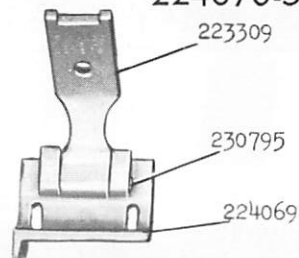
223757-50



224064-50



224070-50

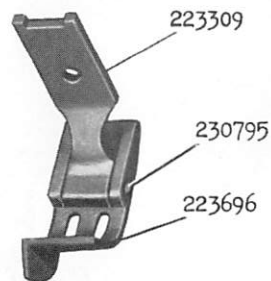


15/32 - 1/2 - 17/32 - 9/16 - 19/32 - 5/8

From the library of: Superior Sewing Machine & Supply LLC

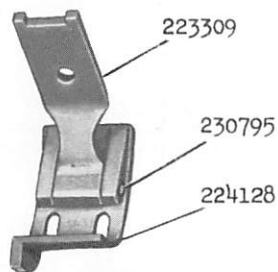
223697-40

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



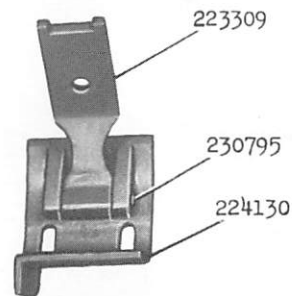
224129-40

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



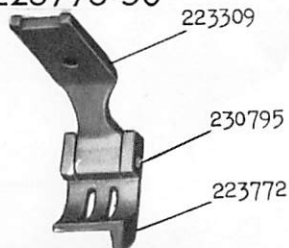
224131-40

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



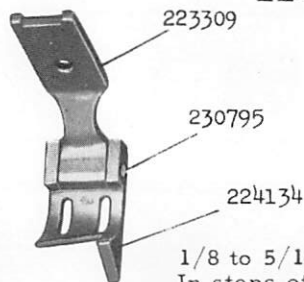
223773-50

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



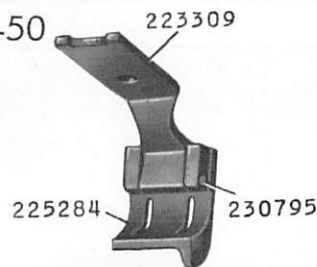
224135-46

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



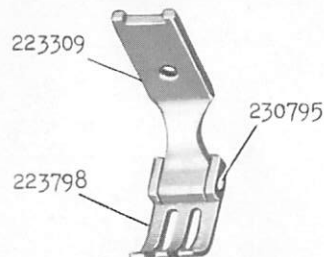
225285-50

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



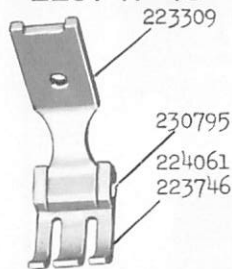
16295 - 2/3

223799-50



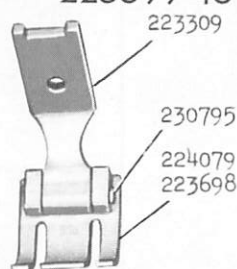
5/32 - 3/16

224062-50
223747-46



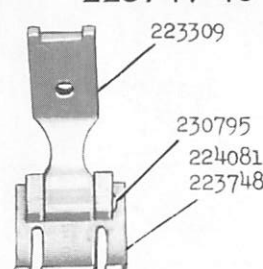
7/32 - 1/4 - 9/32 - 5/16

224080-50
223699-46



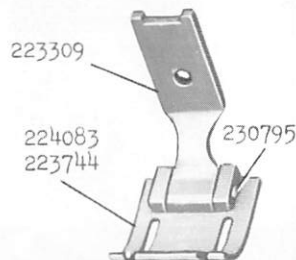
11/32 - 3/8 - 13/32 - 7/16

224082-50
223749-46



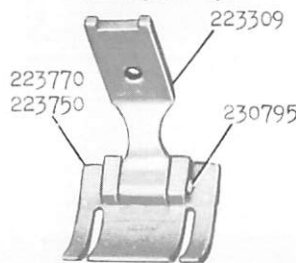
15/32 - 1/2 - 17/32 - 9/16

224084-50
223745-46



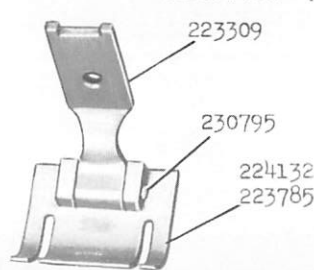
19/32 - 5/8

223771-50
223751-46



23/32 - 11/16

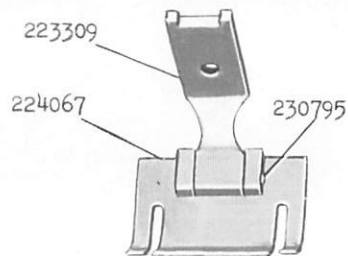
224133-50
223786-46



25/32 - 13/16 - 29/32 - 9/16

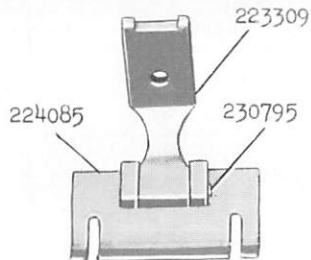
From the library of: Superior Sewing Machine & Supply L.L.C.

224068-50



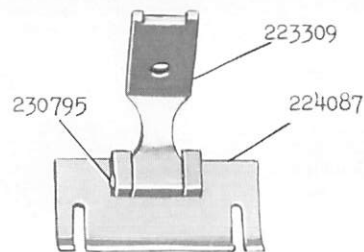
$3\frac{1}{32}$ -1- $1\frac{1}{32}$ - $1\frac{1}{16}$

224086-50



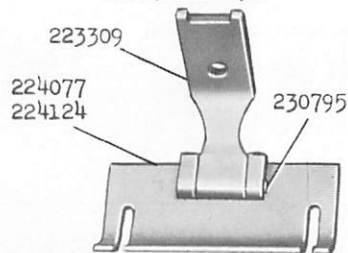
$1\frac{3}{32}$ - $1\frac{1}{8}$ - $1\frac{5}{32}$ - $1\frac{3}{16}$

224088-50



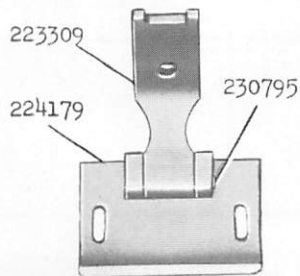
$1\frac{7}{32}$ - $1\frac{1}{4}$ - $1\frac{9}{32}$ - $1\frac{5}{16}$ - $1\frac{11}{32}$ - $1\frac{3}{8}$ - $1\frac{13}{32}$ - $1\frac{7}{16}$

224078-50
224125-46



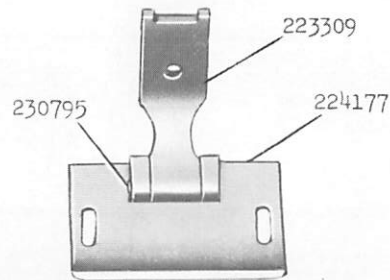
$1\frac{5}{32}$ - $1\frac{1}{2}$

224180-46



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

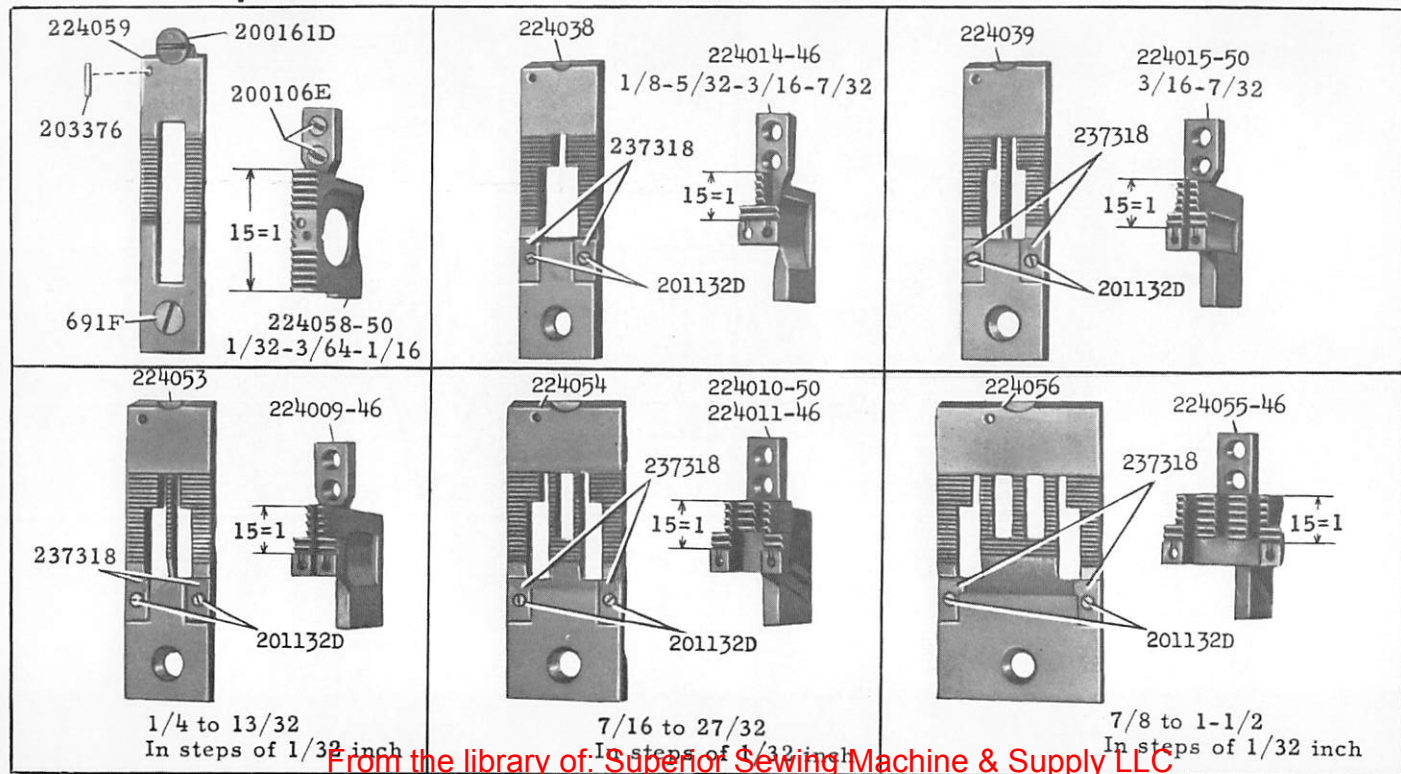
224178-40

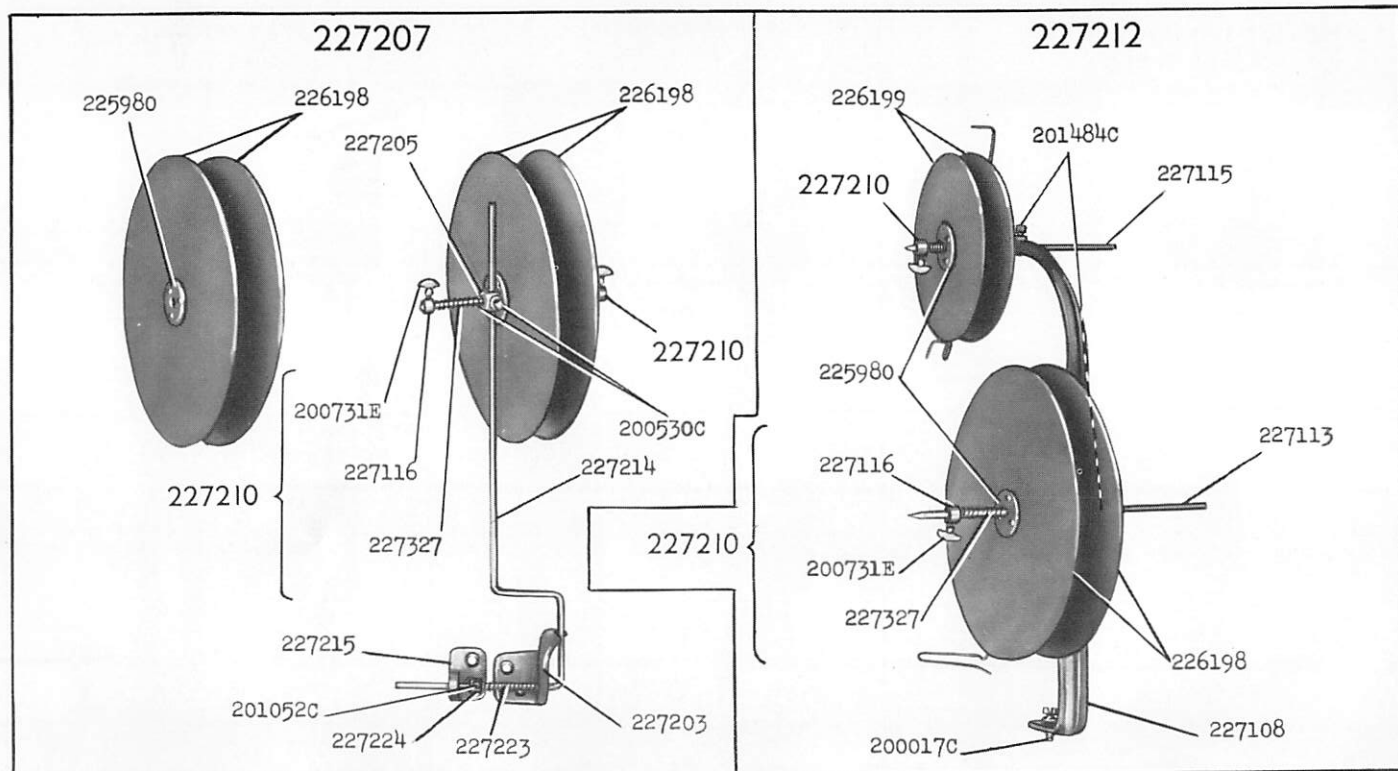


$1\frac{7}{32}$ - $1\frac{1}{4}$ - $1\frac{9}{32}$ - $1\frac{5}{16}$ - $1\frac{11}{32}$ - $1\frac{3}{8}$ - $1\frac{13}{32}$ - $1\frac{7}{16}$

16297 - 2/3

From the library of: Superior Sewing Machine & Supply LLC

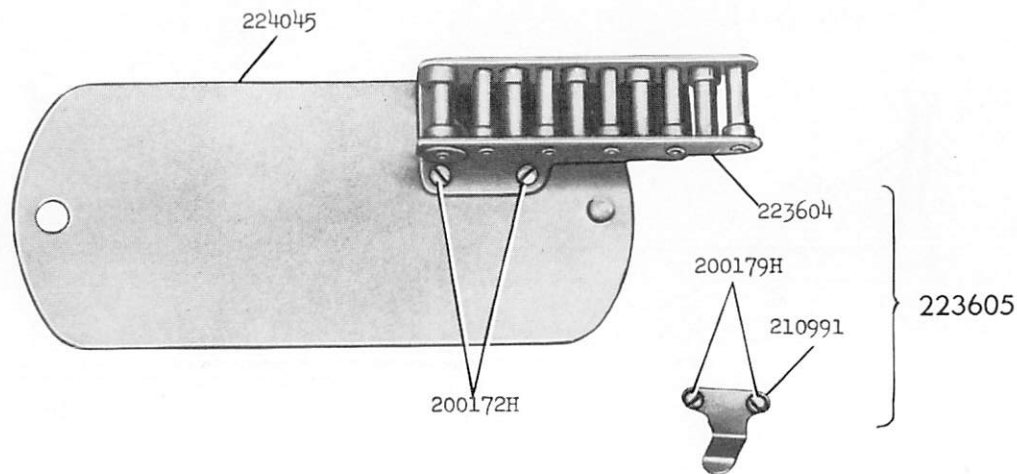




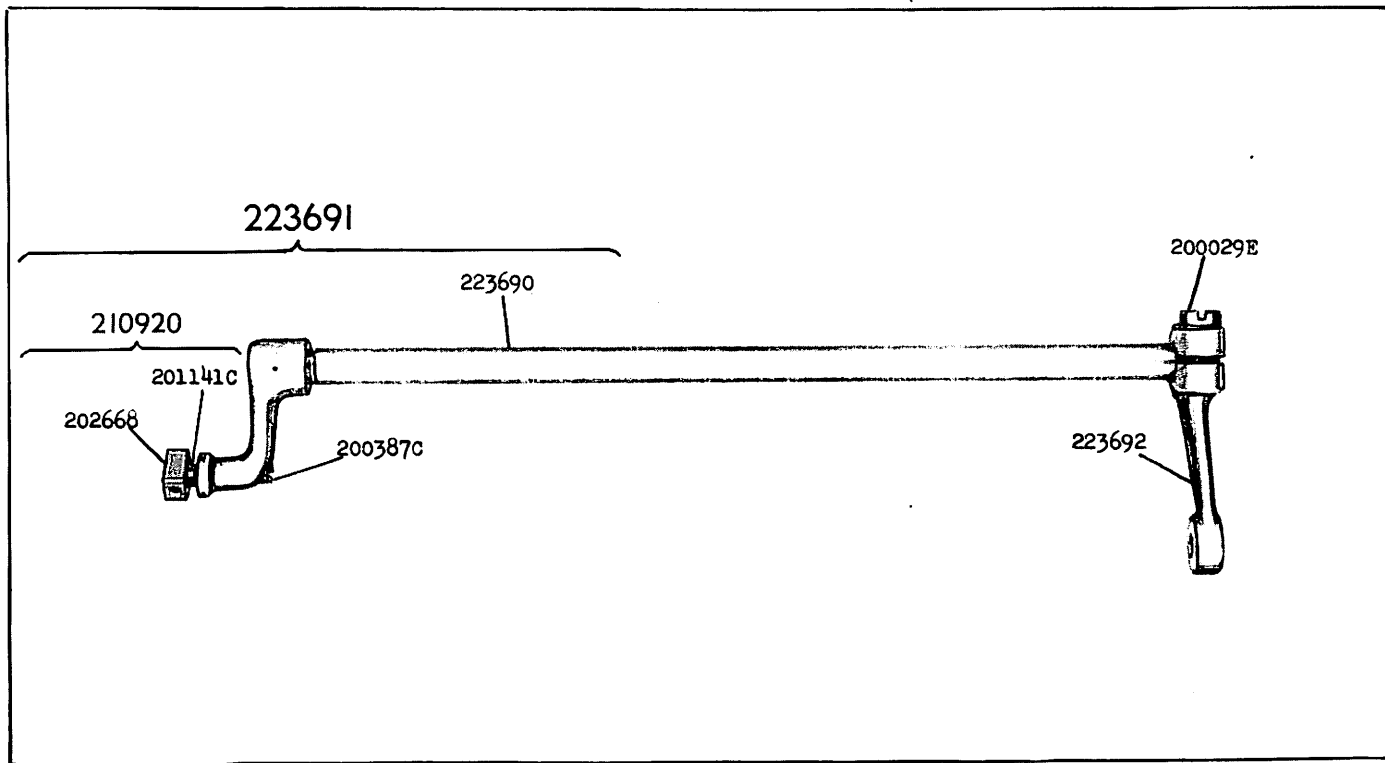
16299 - 1/6

From the library of: Superior Sewing Machine & Supply LLC

224046



16300 - 2/3



16609 - 1/2

From the library of: Superior Sewing Machine & Supply LLC

201572X

13710

2102

225461

225462

200082D

228026

201499X

259431

259430

225456

225455

225453

259660

202277

200380C

225368

259429

259428

200113F

225454

225381

225444

200299X

200056E

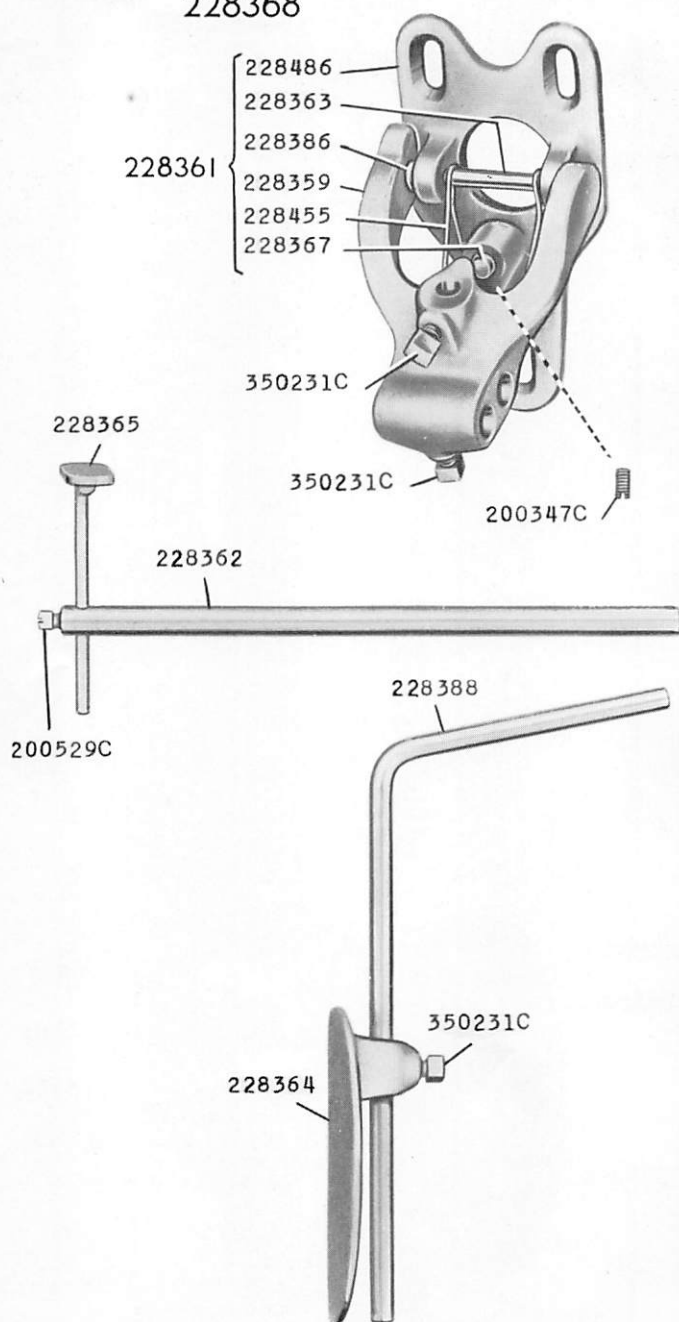
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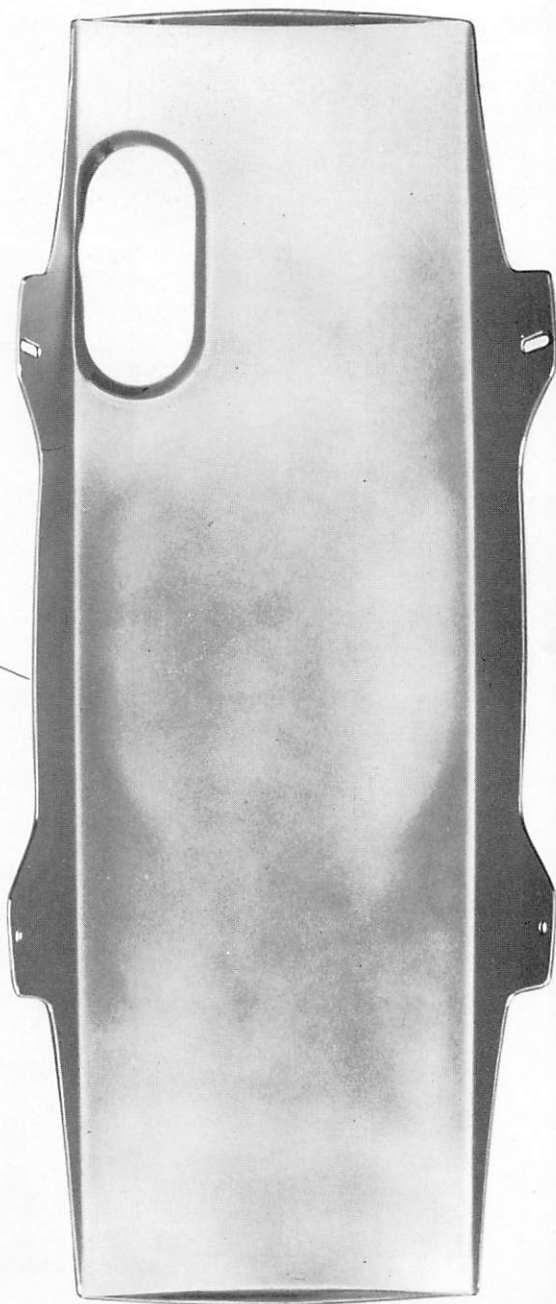
16643 - 3/8

228368

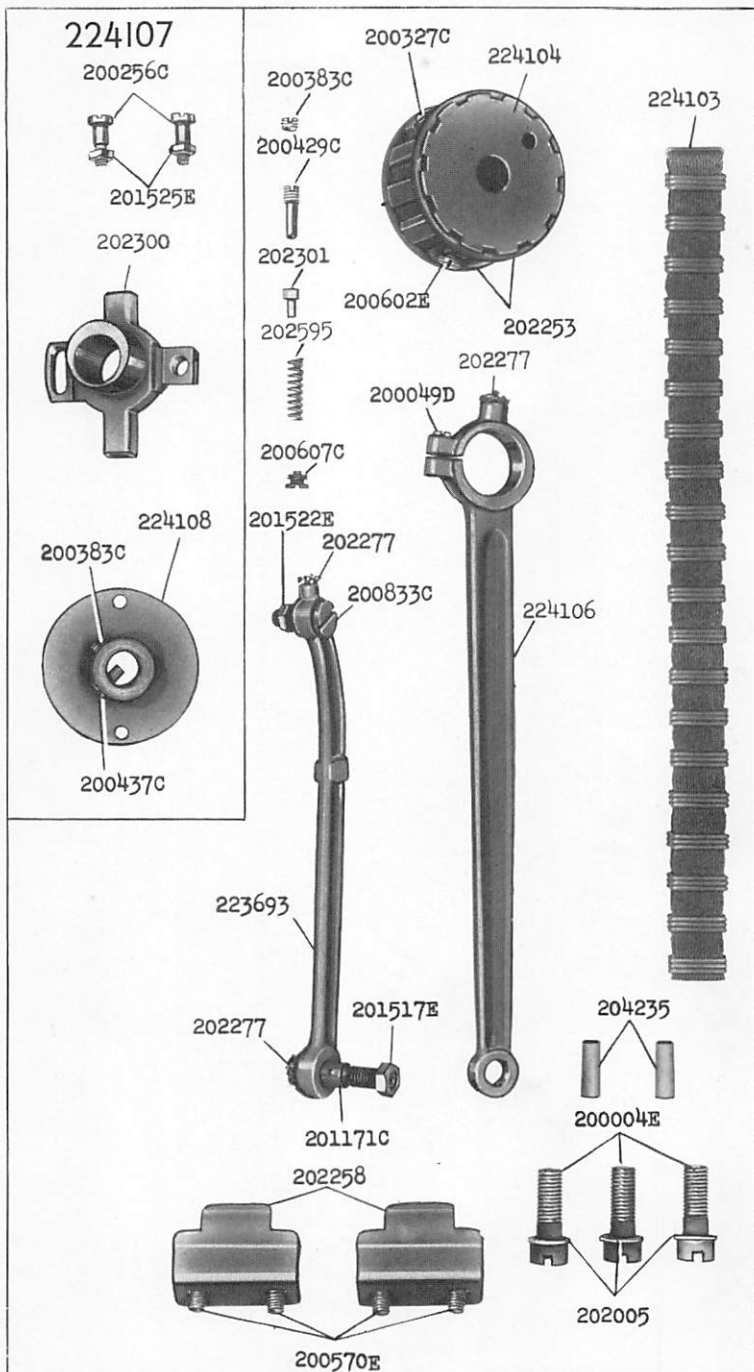


16644 - 1/3

224121



16646 - 3/8



17620 - 1/3

227955

