

SINGER

72W13,W18

LIST OF PARTS



MACHINES

Nos. 72 w 13 and 72 w 18

THE SINGER MANUFACTURING COMPANY

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Instructions for Ordering

In ordering from this list, use **ONLY** the **PART** number in the **FIRST** column.

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

Every combination of parts sent out has its specific number which, although not stamped on Parts (except in above cases) 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 and Plated.
- B.** Polished and Plated.
- C.** Hardened only.
- D.** Polished only.
- E.** Soft, not polished.
- F.** Hardened and Polished.
- H.** Blued.

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 are Screw Numbers.

201501 to 201800 are Nut Numbers.

201801 to 202000 are Roller Numbers.

202001 and upward 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 only when repairs are made at the factory.

LIST OF PARTS COMPLETE

FOR

MACHINE No. 72w13

For Hemstitching $\frac{1}{8}$ in. Opening Between Intervening Bars
or Spokes in Drawn and Coarse Loosely Woven Linen
Work for Table Spreads, Doilies, Vase Mats, Etc.

HAS FORWARD FEED.

No.	Plate	Name
*234705	---	Arm with 202036, 234706, two each 200346c and 213222
204163	12314	Arm Cap
200278H	12311	" " Screw
202248	12307	" " " Washer
213257	13401	" Plate
200571B	11090	" " Screw (2)
200010E	13402	" Screw (3)
202005	13414	" " Washer (3)
203237	13415	" Shaft
204801	13401	" " Bushing (back) with 202260
202260	---	Arm Shaft Bushing (back) Oil Packing (wick)
200352c	11635	Arm Shaft Bushing (back) Set Screw
204802	13401	Arm Shaft Bushing (front) with 202036 and 202260
202260	---	Arm Shaft Bushing (front) Oil Packing (wick)
200502B	11635	Arm Shaft Bushing (front) Oil Packing Thumb Screw
202036	13402	Arm Shaft Bushing (front) Posi- tion Pin
200352c	11635	Arm Shaft Bushing (front) Set Screw
204804	13401	Arm Shaft Connection with four 200054E (2)
200054E	12307	Arm Shaft Connection Screw
213833	13414	Auxiliary Piercer
213264	11097	" " Holder with 200117F and 200389c
213261	11097	Auxiliary Piercer Holder Bracket with two 200118F

No.	Plate	Name
200118F	13402	Auxiliary Piercer Holder Bracket Screw
200117F	11097	Auxiliary Piercer Holder Screw ..
200389c	11642	" " Set Screw
204174	13415	Balance Wheel, 5½ in. diam. (bolt groove 2½ in. diam.), with 200328c and 200335c
200062H	12311	Balance Wheel Adjusting Screw ..
200328c	12311	" " Position Screw
200335c	12311	" " Set Screw
*213235	----	Bed with 202062, 203249, 213191, two each 200362c, 200516E, 200840c and 202299
202258	12153	Bed Hinge Connection (2)
200570E	12311	" " " Screw (4)
203329	13401	" Slide (back)
203301	13401	" " (front)
213710	11635	Bobbin
203210	12312	" Case Base with 202056, 203211 to 203213 and 203216
203211	12312	Bobbin Case Base Latch
*202056	----	" " " " Pin
203212	12312	" " " " Plunger
203213	12312	" " " " Spring ..
203209	12312	" " Cap with 200984c, 203214, 203215 and two 200594c ..
203214	12312	Bobbin Case Tension Spring
200984c	12312	" " " " Regulating Screw
200594c	12312	Bobbin Case Tension Spring Screw ..
203215	12312	" " Thread Guide
200594c	12312	" " " " Screw ..
203216	12312	" " Washer (cloth)
203217	12312	Bobbin Case complete, Nos. 203209 and 203210
213945	-	Face Plate with 200355u, two each 200368u, 200397u, 202090 and 204281
200053c	12311	Face Plate Screw
213266	11097	" " Thread Guide
200161D	12319	" " " " Screw ..
225604	13402	" " " " " "
		Washer
213946	13415	Face Plate complete, Nos. 200098E, 200161D, 200318u, 202108, 202872, 213213, 213214, 213266, 213267, 213935, 213941 to 213945, 219866, 219867, 228026, 234703, two each 200089D, 200290E, 201537u, 204059, 213872 and three 225604

No.	Plate	Name
213789	11090	Feed Bar with 204189
213765	----	" " 213789 with 200075E, 200214E, 201525E, 201535E and 204200
200214E	13402	Feed Bar Hinge Screw
201525E	13402	" " " " Nut
204188	13402	" " Spring
204189	11635	" " " Hook
212830	13414	" Dog
200106E	12311	" " Screw (2)
200075E	11090	" " Support Screw
201535E	11090	" " " " Nut
206206	13401	" Driving Cam and Gear, 54 teeth, with two 200383c
206609	13414	Feed Driving Cam and Gear Driving Gear, 18 teeth
213218	11090	Feed Driving Cam and Gear Driving Gear 206609 with two 200348c ..
200348c	11090	Feed Driving Cam and Gear Driving Gear Set Screw
201816	12307	Feed Driving Cam and Gear Roller ..
201850	11090	" " " " " " "
		201816 with 200820c
200820c	11635	Feed Driving Cam and Gear Roller Stud
201517E	11090	Feed Driving Cam and Gear Roller Stud Nut
200383c	12311	Feed Driving Cam and Gear Set Screw
213233	11097	Feed Driving Cam and Gear Shaft ..
213245	13401	" " " " " " "
		Bracket
200036E	11090	Feed Driving Cam and Gear Shaft Bracket Screw (3)
230743	-	Feed Driving Cam and Gear Shaft Bracket Screw Washer (3)
213172	-	Feed Driving Rock Shaft
213167	13415	" " " " 213172 with 200002E, 201522E and 204193
202305	12307	Feed Driving Rock Shaft Center (2)
200043c	12311	Feed Driving Rock Shaft Center Set Screw (2)
204193	13401	Feed Driving Rock Shaft Connection with 200668c and 201525E ..
200002E	13402	Feed Driving Rock Shaft Connection Hinge Screw
201522E	13402	Feed Driving Rock Shaft Connection Hinge Screw Nut

No.	Plate	Name
204200	11635	Feed Driving Rock Shaft Crank with 204189 (on left side) and two 200383c
200383c	12311	Feed Driving Rock Shaft Crank Set Screw
213188	13411	Feed Driving Segment Lever with 204293 and 213391
215700	11635	Feed Driving Segment Lever Clamp with 200031f
215702	—	Feed Driving Segment Lever Clamp 215700 with 215701
215701	11635	Feed Driving Segment Lever Clamp Block
200031f	12311	Feed Driving Segment Lever Clamp Pinch Screw
200668c	13402	Feed Driving Segment Lever Clamp Screw Stud
201525e	13402	Feed Driving Segment Lever Clamp Screw Stud Nut
203741	—	Feed Driving Segment Lever Crank with two 200363c
213246	11097	Feed Driving Segment Lever Crank 203741 with 201517c and 201850
200363c	11635	Feed Driving Segment Lever Crank Set Screw
*213391	11635	Feed Driving Segment Lever Shaft
204293	13414	" " " " " Pin
213809	11101	Feed Driving Segment Lever Shaft Sleeve (split) (left)
204196	12397	Feed Driving Segment Lever Shaft Sleeve (split) (right)
200043c	12311	Feed Driving Segment Lever Shaft Sleeve Set Screw
201524e	13404	Feed Driving Segment Lever Shaft Sleeve Set Screw Nut (2)
213234	11097	Feed Lifting Cam with 204020 and two 200383c
200383c	12311	Feed Lifting Cam Set Screw
213796	—	" " Rock Shaft
203321	13412	" " " " 213796 with 203238
202305	12307	Feed Lifting Rock Shaft Center (2)
200043c	12311	Feed Lifting Rock Shaft Center Set Screw (2)
213259	11099	Feed Lifting Rock Shaft Lever with 200049e and 201807
204020	—	Feed Lifting Rock Shaft Lever Cushion (leather)

No.	Plate	Name
200049e	13402	Feed Lifting Rock Shaft Lever Pinch Screw
201822	—	Feed Lifting Rock Shaft Lever Roller
201807	11099	Feed Lifting Rock Shaft Lever Roller 201822 with 200261f
200261f	13419	Feed Lifting Rock Shaft Lever Roller Screw Stud
202276	13414	Feed Lifting Rock Shaft Slide Block
203238	13414	Feed Lifting Rock Shaft Slide Block 202276 with 200243e and 201531e
200243e	13402	Feed Lifting Rock Shaft Slide Block Hinge Screw
201531e	13414	Feed Lifting Rock Shaft Slide Block Hinge Screw Nut
204206	13402	Feed Regulating Handle
204713	—	" " " 204206 with 200098e, 202622, 204208, 204209, 204213, 204714 and 204925
204208	12307	Feed Regulating Handle Adjustable Stop
200098e	12307	Feed Regulating Handle Adjustable Stop Screw
204925	13402	Feed Regulating Handle Adjustable Stop Screw Washer
204209	12307	Feed Regulating Handle Position Pin
204714	13402	" " " Shaft
204211	13402	" " " " Crank with 200098e
204212	12307	Feed Regulating Handle Shaft Crank Link
200271e	12311	Feed Regulating Handle Shaft Crank Link Hinge Screw (lower)
200291e	12307	Feed Regulating Handle Shaft Crank Link Hinge Screw (upper)
200098e	12307	Feed Regulating Handle Shaft Crank Set Screw
204213	12307	Feed Regulating Handle Shaft Sleeve (split)
200362c	12311	Feed Regulating Handle Shaft Sleeve Set Screw
202622	13402	Feed Regulating Handle Shaft Sleeve Washer
202036	13402	Feed Regulating Handle Stop Pin
204715	—	Feed Regulating Handle complete, Nos. 200291e, 204211, 204212 and 204713
*203239	—	Hook (sewing)

No.	Plate	Name
203240	12312	Hook 203239 with 201253F, 201376F and 203251
203290	12312	Hook and Bobbin Case complete, Nos. 203217 and 203240
203241	12312	Hook Bevel Gear Socket, 24 teeth
200555H	12312	" " " " Screw ...
203242	12344	" " Pinion, 24 teeth, with two 200383c (2)
200383c	12311	Hook Bevel Pinion Set Screw
203306	13411	" Counter Shaft
203244	13414	" " " Collar with two 200393c
200393c	13414	Hook Counter Shaft Collar Set Screw
203245	12344	Hook Counter Shaft Driving Gear, 44 teeth, with 200362c and 200439c
200439c	12311	Hook Counter Shaft Driving Gear Position Screw
200362c	12311	Hook Counter Shaft Driving Gear Set Screw
203246	12344	Hook Counter Shaft Gear, 22 teeth, with two 200383c
200383c	12311	Hook Counter Shaft Gear Set Screw
202299	----	" " " Oil Packing (wick)
200840c	12311	Hook Counter Shaft Oil Packing (wick) Stop Screw
213230	13415	Hook Driving Shaft
213191	13412	" " " Bearing with 202299
202299	----	Hook Driving Shaft Bearing Oil Packing (wick)
202126	13414	Hook Driving Shaft Bearing Position Pin
200516F	12311	Hook Driving Shaft Bearing Screw
203249	12344	" " " Bushing (eccentric)
202299	----	Hook Driving Shaft Bushing Oil Packing (wick)
200362c	12311	Hook Driving Shaft Bushing Set Screw
213141	11635	Hook Driving Shaft Collar with two 200393c
200393c	13414	Hook Driving Shaft Collar Set Screw
203251	12312	Hook Gib
201376F	13402	" " Hinge Screw
201253F	----	" " Screw
203307	12335	" Saddle with 202299

No.	Plate	Name
202299	----	Hook Saddle Oil Packing (wick) ..
200006c	12307	" " " Screw (4)
225585	12307	" " " Washer (4)
203254	12312	" Washer
203308	12335	Hook Saddle complete, Nos. 200555H, 203241, 203254, 203290 and 203307
203462	----	Hook Saddle Combination complete, Nos. two 203308
227442	13412	Knee Lifter Connection Lever with 202446
227444	----	Knee Lifter Connection Lever 227442 with 227309, 227448 and two 200224H
200224H	13402	Knee Lifter Connection Lever Hinge Screw
227309	13415	Knee Lifter Connection Lever Lifting Rod with 202302
202302	13402	Knee Lifter Connection Lever Lifting Rod Cotter Pin
202446	13402	Knee Lifter Connection Lever Pin
227448	13412	" " Lifting Lever
200224H	13402	" " " " Hinge Screw
213244	13415	Needle Bar (hollow)
213387	----	" " 213244 with 201206F and 213398
213222	13402	Needle Bar Bushing (2)
200346c	13402	" " " Set Screw (2) ...
204248	12307	" " Connecting Link
200658c	12307	" " " Hinge Screw Stud
201519c	12307	Needle Bar Connecting Link Hinge Screw Stud Nut
204249	13414	Needle Bar Connecting Stud with 200072c and 202277
202277	----	Needle Bar Connecting Stud Oil Packing (wick)
200072c	13414	Needle Bar Connecting Stud Pinch Screw
221480	13402	Needle Bar Guide with 200086c ...
200086c	13414	" " " Pinch Screw
213256	11099	" " Thread Guide
213237	11099	" Holder (left) with two 200117F
213238	11099	" " (right) with two 200117F
213236	11099	" " Bracket
213398	----	" " " 213236 with 213237, 213238, two each 200126F, 200797c, 201537H, 213239 and 225604
201206F	13410	Needle Holder Bracket Screw
200126F	11642	" " Stop Screw

No.	Plate	Name
213239	11099	Needle Holder Stop Screw Washer
200797c	11099	" " Stud
201537H	12319	" " " Nut
225604	13402	" " " Washer
200117F	11097	" Set Screw
221472	13411	Needle Vibrating Cam and Gear, 48 teeth
221475	—	Needle Vibrating Cam and Gear 221472 with 200062H and 213203 ..
200062H	12311	Needle Vibrating Cam and Gear Adjusting Screw
221470	13404	Needle Vibrating Cam and Gear Driving Gear, 16 teeth, with two 200383c
200383c	12311	Needle Vibrating Cam and Gear Driving Gear Set Screw
213802	13416	Needle Vibrating Cam and Gear Segment Lever with 201809, 204928 and 215691
234706	—	Needle Vibrating Cam and Gear Segment Lever Bushing
204922	11099	Needle Vibrating Cam and Gear Segment Lever Connecting Link (lower or upper)
204841	—	Needle Vibrating Cam and Gear Segment Lever Connecting Link 204922 with 204923
204923	11642	Needle Vibrating Cam and Gear Segment Lever Connecting Link Bushing (2)
200110B	13404	Needle Vibrating Cam and Gear Segment Lever Connecting Link Screw
204924	13404	Needle Vibrating Cam and Gear Segment Lever Connecting Link Screw Washer
213241	13416	Needle Vibrating Cam and Gear Segment Lever Connection (lower) with 214005
213242	13416	Needle Vibrating Cam and Gear Segment Lever Connection (upper) with 214005
213243	13416	Needle Vibrating Cam and Gear Segment Lever Connection Bracket
213277	—	Needle Vibrating Cam and Gear Segment Lever Connection Bracket 213243 with 213241, 213242, two each 201275B, 204811, 204924, 213265 and four 200110B

No.	Plate	Name
200571B	11090	Needle Vibrating Cam and Gear Segment Lever Connection Bracket Screw (lower)
200574E	11642	Needle Vibrating Cam and Gear Segment Lever Connection Bracket Screw (upper)
200791E	13404	Needle Vibrating Cam and Gear Segment Lever Connection Screw Stud Slide (2)
202104	10881	Needle Vibrating Cam and Gear Segment Lever Connection Screw Stud Slide Washer (2)
201581B	13404	Needle Vibrating Cam and Gear Segment Lever Connection Screw Stud Slide Wing Nut (2)
213265	11100	Needle Vibrating Cam and Gear Segment Lever Connection Slide Block
201275B	13410	Needle Vibrating Cam and Gear Segment Lever Connection Slide Block Screw
206505	11100	Needle Vibrating Cam and Gear Segment Lever Connection Stop Block
200135E	11642	Needle Vibrating Cam and Gear Segment Lever Connection Stop Block Screw
225908	11100	Needle Vibrating Cam and Gear Segment Lever Connection Stop Block Screw Washer
206008	—	Needle Vibrating Cam and Gear Segment Lever Connection Stop Block complete, Nos. 200135E, 206505 and 225908 (2)
*214005	—	Needle Vibrating Cam and Gear Segment Lever Connection Stud with 204020
201816	12307	Needle Vibrating Cam and Gear Segment Lever Roller
201809	13404	Needle Vibrating Cam and Gear Segment Lever Roller 201816 with 202556
202556	13414	Needle Vibrating Cam and Gear Segment Lever Roller Stud
*204928	—	Needle Vibrating Cam and Gear Segment Lever Shaft
202574	11635	Needle Vibrating Cam and Gear Segment Lever Shaft Collar with 200380c

No.	Plate	Name
200380c	12319	Needle Vibrating Cam and Gear Segment Lever Shaft Collar Set Screw
215691	11642	Needle Vibrating Cam and Gear Segment Lever Shaft Position Pin
213203	13412	Needle Vibrating Cam and Gear Stud
201501b	13404	Needle Vibrating Cam and Gear Stud Nut
200343c	13404	Needle Vibrating Cam and Gear Stud Set Screw
213240	11100	Needle Vibrating Lever (2)
213250	11100	" " " Bearing (left)
234704	11100	Needle Vibrating Lever Bearing (right)
204020	----	Needle Vibrating Lever Friction (leather)
200117f	11097	Needle Vibrating Lever Set Screw
213831	13414	Piercer
213260	13411	" Bar
214003	----	" " 213260 with 213262 and 231481
221481	13404	Piercer Bar Bushing (lower)
200352c	11635	" " " " Set Screw
213262	11100	" " " (upper)
200352c	11635	" " " " Set Screw
213248	11100	" " Driving Cam with two 200362
213258	11100	Piercer Bar Driving Cam Connection with 200057u and 200066b ..
213247	11642	Piercer Bar Driving Cam Connection 213258 with 200128f, 213248 and 213740
221461	11642	Piercer Bar Driving Cam Connection Crank with 200070c, 200740c and 201520u
200740c	11101	Piercer Bar Driving Cam Connection Crank Ball Screw
201520u	11101	Piercer Bar Driving Cam Connection Crank Ball Screw Nut
200070c	11642	Piercer Bar Driving Cam Connection Crank Pinch Screw
200057u	13404	Piercer Bar Driving Cam Connection Pinch Screw
200066b	11642	Piercer Bar Driving Cam Connection Pinch Screw
213740	11101	Piercer Bar Driving Cam Retaining Washer

No.	Plate	Name
200128f	11642	Piercer Bar Driving Cam Retaining Washer Screw
200362c	12311	Piercer Bar Driving Cam Set Screw
213249	11101	Piercer Bar Lifting Bracket with two 200380c
200380c	12319	Piercer Bar Lifting Bracket Set Screw
213804	13411	Piercer Bar Lifting Rock Shaft
215720	11642	" " " " " Bushing (2)
201254c	13410	Piercer Bar Lifting Rock Shaft Bushing Set Screw (2)
201524c	13404	Piercer Bar Lifting Rock Shaft Bushing Set Screw Nut (2)
204197	11635	Piercer Bar Lifting Rock Shaft Collar with 200113f
200113f	13414	Piercer Bar Lifting Rock Shaft Collar Set Screw
*213738	- - -	Piercer Bar Lifting Rock Shaft Crank with 201812
213255	13416	Piercer Bar Lifting Rock Shaft Crank 213738 with 203339 and 213804
214001	- - -	Piercer Bar Lifting Rock Shaft Crank 213255 with 213249
203339	11642	Piercer Bar Lifting Rock Shaft Crank Position Pin
201812	11642	Piercer Bar Lifting Rock Shaft Crank Roller and Stud
213253	11101	Piercer Holder with 200117f
200076b	11642	" " Screw
200117f	11097	" Set Screw
213791	13411	Presser Bar (hollow)
204252	13414	" " Lifter
200550c	12311	" " " Hinge Screw ..
202179	11643	" " Lifting Bracket with 200387c
201254	12307	Presser Bar Lifting Bracket Position Guide
200362c	12311	Presser Bar Lifting Bracket Position Guide Set Screw
200387c	11643	Presser Bar Lifting Bracket Set Screw
204327	----	Presser Bar Packing Washer (felt)
200504f	13404	" " Screw Bushing (lower)
204255	13404	" " Spring
200491f	12344	" " Thumb Screw (pressure regulating)

No.	Plate	Name
200436r	13404	Presser Foot Adjusting Screw
200086r	13414	" " " " Clamp Screw
221479	13404	Presser Foot Hinge Pin
229685	13404	" " " Stud
200397n	13404	" " " Set Screw
221464	-----	" " Plate (left)
221463	-----	" " " (right)
229672	13417	" " Shank (left) with 200086r, 200397n and 200436r
221465	-----	Presser Foot Shank 229672 with 221464 and 221479
229676	13417	Presser Foot Shank (right) with 200086r
221466	-----	Presser Foot Shank 229676 with 221463 and 221479
200086r	13414	Presser Foot Shank (right) Set Screw
229674	13417	Presser Foot Spring
202737	13404	" " " Collar with 200380r
200380r	12319	Presser Foot Spring Collar Set Screw
221467	13417	Presser Foot (hinged) complete, Nos. 221465, 221466 and 229685
202068	12153	Spool Holder Base
204551	13415	" " " Bracket
200257n	13404	" " " " Screw
204552	- -	Spool Holder Base Bracket complete, Nos. 204551, two each 200575n and 204297
200575n	12314	Spool Holder Base Screw
204296	12153	" " Wire
200079n	12314	" " " Hinge Screw
204297	12153	Spool Holder, complete, Nos. 200079n, 202068 and 204296
212920	- -	Take-up Cam with 200335c and 200430c
203268	13411	Take-up Cam 212920 with 200383c, 200658c and 204549c
203172	12307	Take-up Cam Friction Washer
200430c	12311	" " Position Screw
200383c	12311	" " " " Cheek Screw
200335c	12311	Take-up Cam Set Screw
203311	13404	" Lever
221451	- -	" " 203311 with 204263
204263	13404	" " Bearing with 204264
204264	11643	" " " Position Pin
200042r	12311	" " " Screw

No.	Plate	Name
201846	12307	Take-up Lever Roller
203312	13404	Take-up Lever, complete, Nos. 200042r, 201846 and 221451
202402	11643	Tension Disc
202090	11643	" " Position Pin
213267	11101	" Release Cam
200290r	13417	" " " Screw
204537n	12319	" " " " Nut
225604	13402	" " " " Washer
213213	13418	" " Lever
200290r	13417	" " " Screw
204537n	12319	" " " " Nut
213244	13418	" " " Spring
200318n	13418	" " " " Screw
234703	13418	" " " Stop
202872	13418	" " " " Position Pin
202075	11643	" " Plunger
214052	11643	" " Slide with 204269
204469	13418	" " " Spring
204270	11643	" Spring
200632n	11643	" Stud
200397n	13404	" " Set Screw
204572n	10881	" Thumb Nut
204271	11643	" Washer
213872	11643	Tension, complete, Nos. 200632n, 204572n, 202075, 204270, 204271 and two 202402
213934	11644	Thread Controller Bracket
213935	- -	" " " 213934 with 200152n, 213937 to 213939, two each 200315n, 202098, 213936 and four 213940
202108	13404	Thread Controller Bracket Position Pin
200098r	12307	Thread Controller Bracket Screw
213936	11644	" " Plate
202098	11644	" " Roller
213937	11644	" " " Guard (back)
213938	11644	" " " " (front)
213939	11644	" " " " Clamp
200152n	11644	" " " " " Screw
213940	11644	Thread Controller Roller Guard Clamp Screw Washer
200315n	11644	Thread Controller Roller Screw
219866	11644	" " Spring (back)
219867	11644	" " " (front)
213942	11644	" " " Adjusting Collar (back)

ACCESSORIES

No.	Plate	Name
213833	13411	Auxiliary Pierceer
213710	11635	Bobbin (10)
*225482	—	" " Case Screw Driver Blade ..
*225483	—	" " " " Handle ..
225497	12153	Bobbin Case Screw Driver complete, Nos. 225482 and 225483
225486	13410	Needle Holder Stud Nut Wrench ..
213831	13411	Pierceer
234792	—	Tweezers
128 x 1	—	Needles, six each, sizes 12 and 14
225491	—	Drip Pan with four wood screws, 2 in., No. 5
41100	12153	Machine Rest Pin (wood)
36578	12153	Oilier with 36579
36579	12153	" Spout, 3½ in. long, with 120117
120117	—	" " Washer
*225484	—	Screw Driver Blade
*225485	—	" " Handle
225498	12153	Screw Driver complete (7½ in. long), Nos. 225484 and 225485
225554	12153	Wrench (steel)

BOBBIN WINDER

Swing Automatic, Right Hand.

*225451	—	Bobbin Holder
225453	10882	Frame with 202277 and 225438
225454	10882	" Hinge Pin
202277	—	" Oil Packing (wick)
225438	10882	" " Well Cap
225455	10882	" Spring
225456	10882	" " Plunger
202473	10883	Pulley with 200380c
225457	10882	" Friction Stud
200380c	12319	" Set Screw
*225443	—	Spindle
225452	10882	" 225443 with 225451
225444	10882	Stop Latch
200056e	10882	" " Screw
225458	10882	" " Thumb Lever
225459	10882	" " " " Hinge Stud
225460	10882	" " " " Joint Stud
202478	10882	" " Trip Lever
200299H	10882	" " " " Hinge Screw

No.	Plate	Name
225461	10881	Tension Bracket with 201499b
200082b	10881	" " Screw
202104	10881	" " Washer
2102	10881	" Disc
202407	10881	" Spring
201499b	10881	" Stud
201572b	10881	" " Thumb Nut
225462	10881	Bobbin Winder Tension Bracket complete, Nos. 201572b, 202407, 225461 and two 2102
225463	10883	Bobbin Winder and Tension Bracket Base
225436	10883	Universal Bobbin Winder complete, Nos. 200056d, 200082b, 200299b, 202104, 202473, 202478, 225444, 225452 to 225460, 225462, 225463 and two round head wood screws 1 in., No. 13

KNEE LIFTER

227781	10958	Knee Lifter Rock Lever with 200522c and 200529c
227782	—	Knee Lifter Rock Lever 227781 with two each 202451 and 202452
227783	10958	Knee Lifter Rock Lever 227782 with 202985 and 227784
202453	10958	Knee Lifter Rock Lever Knee Plate with 200526c
202985	—	Knee Lifter Rock Lever Knee Plate 202453 with 202455
202455	10958	Knee Lifter Rock Lever Knee Plate Arm (short)
200522c	12319	Knee Lifter Rock Lever Knee Plate Arm Set Screw
200526c	12319	Knee Lifter Rock Lever Knee Plate Set Screw
202451	10958	Knee Lifter Rock Lever Lug with two wood screws 2 in., No. 13
202452	12319	Knee Lifter Rock Lever Lug Hinge Pin
227784	10958	Knee Lifter Rock Lever Rod, 3 in. long, with 227785
*227785	—	Knee Lifter Rock Lever Rod Cap or Oil Guard
200529c	12319	Knee Lifter Rock Lever Rod Set Screw

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

FEED DOGS

No.	Plate	Name
212829	13414	Feed Dog, for 212828
212830	13414	" " " 212828

PRESSER FEET

No.	Plate	Name
200436F	13404	Presser Foot Adjusting Screw
200086F	13414	" " " " Clamp Screw
221479	13404	Presser Foot Hinge Pin
229685	13404	" " " Stud
260397n	13494	" " " " Set Screw
229706	13417	" " Plate (left)
221464	-----	" " " "
229707	13417	" " " (right)
221463	-----	" " " "
229672	11646	" " Shank (left) with 200086F, 200397n and 200436F ...
229772	-----	Presser Foot Shank 229672 with 221479 and 229706
221465	-----	Presser Foot Shank 229672 with 221464 and 221479
229676	13417	Presser Foot Shank (right) with 200086F
229773	-----	Presser Foot Shank 229676 with 221479 and 229707
221466	-----	Presser Foot Shank 229676 with 221463 and 221479
200086F	13414	Presser Foot Shank (right) Set Screw
229708	13417	Presser Foot (hinged) (wide) com- plete, Nos. 229685, 229772 and 229773
221467	13417	Presser Foot (hinged) complete, Nos. 221465, 221466 and 229685 ..

THROAT PLATES

No.	Plate	Name
212828	13414	Throat Plate with 212869 and two 200587r, for 212829 and 212830 ..
212869	13418	Throat Plate Needle Guard

PIERCERS

213832	13414	Auxiliary Piercer
213833	13414	" "
213834	13414	" "
213830	13414	Piercer
213831	13414	"

Note: Nos. 213830 to 213834 made for 8 stitches to the inch.

HEMMERS

No.	Plate	Name
230192	11649	Hemmer on Shank, for hems $\frac{1}{8}$ to $\frac{1}{2}$ inch
Note: State width required on order.		

HEMMER (REVERSE)

230190	11649	Hemmer on Shank, for hems $\frac{1}{8}$ to $\frac{1}{2}$ inch
Note: State width required on order.		

HEMMER

(Right Hand)

Folds $\frac{1}{8}$ in. Hem.

230534	14608	Base Plate with 225706
225706	13410	" " Position Pin
200246B	13410	" " Screw
201525E	13402	" " " Nut
225708	13410	" " Spring
230713	11650	Folder on Shank
200187B	13410	" " " Screw
230484	13410	" " " " Washer
230714	11651	Tongue with two 200133B
200133B	13410	" Screw
230711	11652	Hemmer complete, Nos. 200246B, 201525E, 225708, 230484, 230534, 230713, 230714 and two 200187B..

HEMMER

(Right Hand)

Folds $\frac{1}{8}$ in. Hem.

230534	14608	Base Plate with 225706
225706	13410	" " Position Pin
200246B	13410	" " Screw
201525E	13402	" " " Nut
225708	13410	" " Spring
230715	11650	Folder on Shank
200187B	13410	" " " Screw
230484	13410	" " " " Washer
230716	11651	Tongue with two 200103D
200103D	13410	" Screw

No.	Plate	Name
230712	11652	Hemmer complete, Nos. 200246B, 201525E, 225708, 230484, 230534, 230715, 230716 and two 200187B ..

HEMMER

(Right Hand)

Folds Hems from $\frac{5}{8}$ to $\frac{1}{2}$ in., in steps of $\frac{1}{16}$ inch.

Note: State width of hem required.

230534	14608	Base Plate with 225706
225706	13410	" " Position Pin
200246B	13410	" " Screw
201525E	13402	" " " Nut
225708	13410	" " Spring
230532	14608	Folder on Shank
200187B	13410	" " " Screw
230484	13410	" " " " Washer
230533	14608	Tongue with two 200133B
200133B	13410	" Screw
230535	14609	Hemmer complete, Nos. 200246B, 201525E, 225708, 230484, 230532 to 230534 and two 200187B

HEMMER

(Right Hand)

Folds Hems from $\frac{5}{8}$ to $2\frac{1}{2}$ in., in steps of $\frac{1}{16}$ inch.

Note: State width of hem required.

230534	14608	Base Plate with 225706
225706	13410	" " Position Pin
200246B	13410	" " Screw
201525E	13402	" " " Nut
225708	13410	" " Spring
230540	11650	Folder on Shank
200187B	13410	" " " Screw
230484	13410	" " " " Washer
230539	11651	Tongue with two 200103D
200103D	13410	" Screw
230542	14609	Hemmer complete, Nos. 200246B, 201525E, 225708, 230484, 230534, 230539, 230540 and two 200187B ..

HEMMER (REVERSE)

(Right Hand)

Folds Hems from $\frac{1}{4}$ to $2\frac{1}{2}$ in., in steps of $\frac{1}{16}$ inch.

Note: State width of hem required.

230756	11651	Base Plate with 225706
225706	13410	" " Position Pin
200246B	13410	" " Screw

No.	Plate	Name
201525E	13402	Base Plate Screw Nut
225708	13410	" " Spring
230537	14608	Folder on Shank
200187B	13410	" " " Screw
230484	13410	" " " " Washer
230536	14608	Tongue with two 200103D
200103D	13410	" Screw
230538	11652	Hemmer (reverse) complete, Nos. 200246B, 201525E, 225708, 230484, 230536, 230537, 230756 and two 200187B

HEMMER (ADJUSTABLE)

(Right Hand)

Folds Hems from $\frac{1}{2}$ to $2\frac{1}{4}$ inches.

230524	14606	Base Plate with 225706
225706	13410	" " Position Pin
200246B	13410	" " Screw
201525E	13402	" " " Nut
225708	13410	" " Spring
230519	14606	Bracket (lower) with two 200078B ..
200158B	13410	" " Screw
230484	13410	" " Washer
230521	14606	" (upper) with 200462B and two 200160B
200078B	12307	Bracket (upper) Screw
230518	14606	Folder Arm and Guard (left)
200160B	13410	" " " " Screw
230520	14606	" and Arm (right)
200462B	13410	" " " " Adjustable Thumb Screw
226163	13410	Folder and Arm (right) Adjustable Thumb Screw Washer
230523	14606	Tongue (left) with two 200164B ..
200164B	13410	" " Screw
230522	14606	" (right) with two 200164B
200164B	13410	" " Screw
230525	14609	Hemmer (adjustable) complete, Nos. 200246B, 201525E, 225708, 226163, 230484, 230518 to 230524 and two 200158B

HEMMER (REVERSE) (ADJUSTABLE)

(Right Hand)

Folds Hems from $\frac{1}{2}$ to $2\frac{1}{2}$ inches.

230529	14607	Base Plate with 225706
225706	13410	" " Position Pin
200246B	13410	" " Screw

No.	Plate	Name
201525E	13402	Base Plate Screw Nut
225708	13410	" " Spring
230528	14607	Folder Arm and Guard (left) with two 200155F
200187B	13410	Folder Arm and Guard (left) Screw
230484	13410	" " " " " " Washer
230526	14607	Folder and Arm (right) with two 200155F
200469B	13410	Folder and Arm (right) Adjustable Thumb Screw
226163	13410	Folder and Arm (right) Adjustable Thumb Screw Washer
230530	14607	Tongue (left)
230527	14607	" (right)
200155F	13410	" Screw
230531	14609	Hemmer (reverse) (adjustable) complete, Nos. 200246B, 200469B, 201525E, 225708, 226163, 230484, 230526 to 230530 and two 200187B

HEMMER (ADJUSTABLE) (Left Hand)

Folds Hems from $\frac{1}{2}$ to 2 $\frac{1}{4}$ inches.

230516	14605	Base Plate with 225706
225706	13410	" " Position Pin
200246B	13410	" " Screw
201525E	13402	" " " Nut
225708	13410	" " Spring
230515	14605	Bracket (lower) with two 200078B
200158B	13410	" " Screw
230484	13410	" " Washer
230514	14605	" (upper) with 200462B and two 200160B
200078B	12307	Bracket (upper) Screw
230510	14605	Folder Arm and Guard (right)
200160B	13410	" " " " Screw
230511	14605	" and Arm (left)
200462B	13410	" " " " Adjustable Thumb Screw
226163	13410	Folder and Arm (left) Adjustable Thumb Screw Washer
230512	14605	Tongue (left) with two 200164B ...
200164B	13410	" " Screw
230513	14605	" (right) with two 200164B ...
200164B	13410	" " Screw
230517	14609	Hemmer (adjustable) (left hand) complete, Nos. 200246B, 201525E, 225708, 226163, 230484, 230510 to 230516 and two 200158B

BOX PLAITER

(ADJUSTABLE)

No.	Plate	Name
230001	14526	Base Plate
230002	14526	" " Arm Bracket with two 200344c
200344c	14527	Base Plate Arm Bracket Adjusting Screw
200048B	14527	Base Plate Arm Bracket Screw ...
230003	14526	" " Cloth Guide (left)
230004	14526	" " " " (right)
200169B	14527	" " " " Screw
200048B	14527	" " Screw
230005	14527	Folder Blade (left) (adjustable) ..
230006	14527	" " (right) (adjustable) ..
230007	14526	" " Plate
200344c	14527	" " " Adjusting Screw
200053B	12311	" " " Screw
200169B	14527	" " Screw
230008	14527	Presser Foot
230009	14528	Space Gauge (left)
230010	14528	" " (right)
230011	14528	" " Adjustable Slide (left)
230012	-----	" " " " 230011 with 200176B, 200186B, 202603 and 230009
230013	14528	Space Gauge Adjustable Slide (right)
230014	14529	Space Gauge Adjustable Slide 230013 with 200176B, 200186B, 202603 and 230010
200186B	14527	Space Gauge Screw (long)
202603	14527	" " " " Washer
200176B	14527	" " " (short)
200472B	14527	" " Thumb Screw
202603	14527	" " " " Washer
230015	14529	Box Plaiter (adjustable) complete, Nos. 200472B, 202603, 230001 to 230008, 230012, 230014, two 200053B, four 200169B and five 200048B

LAP SEAM FELLER

(ADJUSTABLE)

For Joining Lace to Cloth or Two Pieces of Cloth with
Double Hemstitch.

No.	Plate	Name
230258	14581	Folder on Shank (left)
230259	14581	" " " (right)
230260	14581	" Base Plate
200157B	13410	" " " Screw
200170B	13410	" Screw
230261	14581	Lap Seam Feller (adjustable) com- plete, Nos. 230258 to 230260 and two 200170B

OBSOLETE PARTS

No.	Plate	Name
202470	12320	Bobbin Winder Base
202471	12320	" " Frame
202472	12319	" " " Spring
202474	12320	" " Spindle
227522	12319	" " Stop Latch
202477	12319	" " " Thumb Lever
227523	12320	Bobbin Winder complete, Nos. 200056B, 200161B, 200221B, 201537B, 202470 to 202474, 202477, 202478, 227522, three 200299B and two round head wood screws 1 in., No. 13
202480	12320	Bobbin Winder Spool Holder Base with 200355B and 202484
202481	12320	Bobbin Winder Spool Holder Base Spool Pin
202482	12319	Bobbin Winder Spool Holder Ten- sion Disc (lower or upper)
202483	12319	Bobbin Winder Spool Holder Ten- sion Disc Spring (brass)
202484	12319	Bobbin Winder Spool Holder Ten- sion Disc Thread Guide
202485	12320	Bobbin Winder Spool Holder com- plete, Nos. 200011B, 202480, 202481, 202483, two 202482 and one wood screw 1 in., No. 13 ..
213290	11652	Face Plate with 200366B, 202087, two each 200368B, 200397B and 202090, for 213291
213291	11652	Face Plate complete, Nos. 200161B, 200303B, 200577B, 202088, 202872, 213213, 213214, 213231, 213266, 213267, 213290, 234703, two each 200290B, 201537B, 204059, 213872 and 225604
203250	13418	Hook Driving Shaft Collar with two 200393C
213198	13410	Needle Vibrating Cam and Gear Driving Gear, 16 teeth, with two 200383C
215697	13411	Needle Vibrating Cam and Gear, 48 teeth, for 215698

No.	Plate	Name
215698	—	Needle Vibrating Cam and Gear 215697 with 200062n and 213293...
213811	13410	Piercer Bar Lifting Rock Shaft Bushing

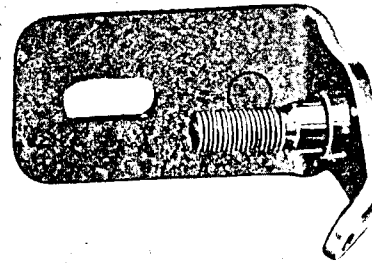
Nos. 229681 to 229684, for 229705 and 229727.

229681	14204	Presser Foot Bracket
229682	14204	" " Heel Spring
229683	14204	" " " Post
229684	14204	" " " Washer
229703	14204	" " Plate (left), for 229769
229704	14204	" " " (right), for 229795
206651	—	" " Shank (left) with 229949, for 229763 and 229769 ...
229769	—	Presser Foot Shank 206651 with 221479 and 229703, for 229705 ...
206652	—	Presser Foot Shank (right) with 229949, for 229764 and 229795 ...
229795	—	Presser Foot Shank 206652 with 221479 and 229704, for 229705 ...
229705	14204	Presser Foot (hinged) complete, Nos. 206487, 207127, 229681 to 229684, 229769, 229795, two each 200057n, 201536n and 207125, to be used with Presser Bar 204251
229725	13408	Presser Foot Plate (left), for 229763
229726	13408	Presser Foot Plate (right), for 229764
229763	13408	Presser Foot Shank 206651 with 221479 and 229725, for 229727 ..
229764	13408	Presser Foot Shank 206652 with 221479 and 229726, for 229727 ..
229727	13408	Presser Foot (hinged) complete, Nos. 206487, 207127, 229681 to 229684, 229763, 229764, two each 200057n, 201536n and 207125, to be used with Presser Bar 204251
229731	13409	Presser Foot Plate (left) with 200486n and 213648, for 229791 ..
229732	13409	Presser Foot Plate (right), for 229792
229791	13409	Presser Foot Shank 207136 with 200175n, 205979, 207140 and 229731, for 229733
229792	13409	Presser Foot Shank 207137 with 200175n, 205979, 207140 and 229732, for 229733

No.	Plate	Name
213648	13409	Presser Foot (left) Strip Guide, for 229731
229733	13409	Presser Foot (hinged) (adjustable) complete, Nos. 207138, 229791, 229792, two each 200112n and 228026, to be used with Presser Bar 221468
229739	13409	Presser Foot (hinged) (adjustable) complete, Nos. 207138, 229787, 229788, two each 200112n and 228026, to be used with Presser Bar 221468

PLATE 10881—FULL SIZE

225461



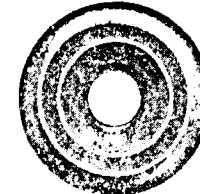
200082



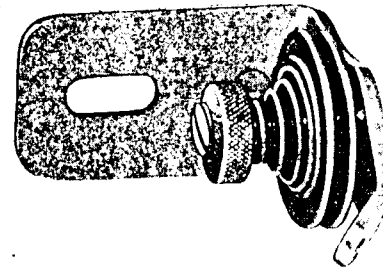
202104



2102



225462



202407



201499



201572



PLATE 10882—FULL SIZE

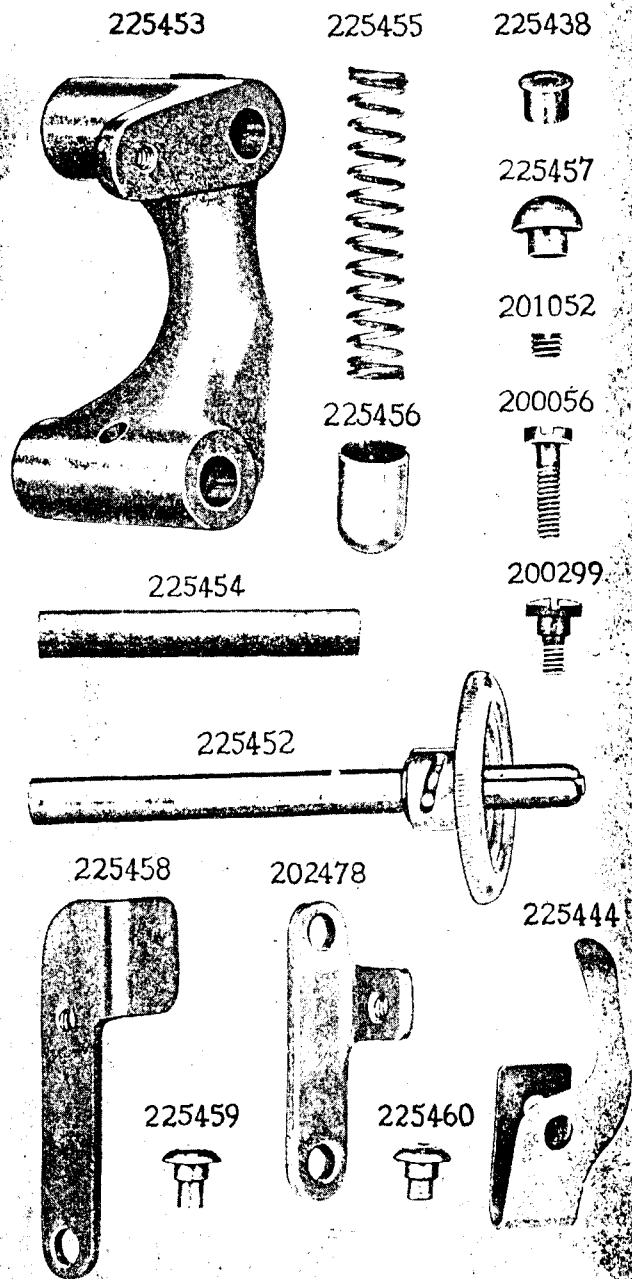


PLATE 10883—ONE-FOURTH SIZE

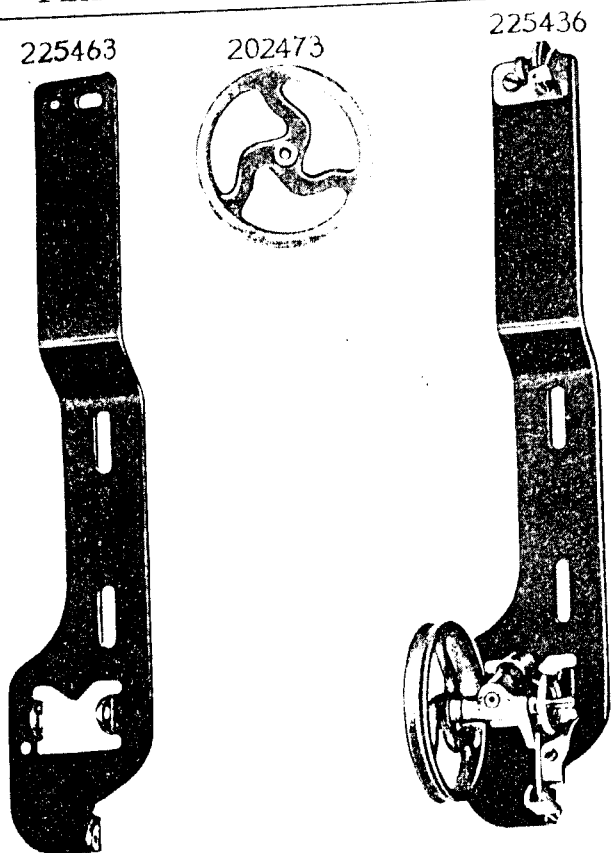


PLATE 10958—ONE-FOURTH SIZE

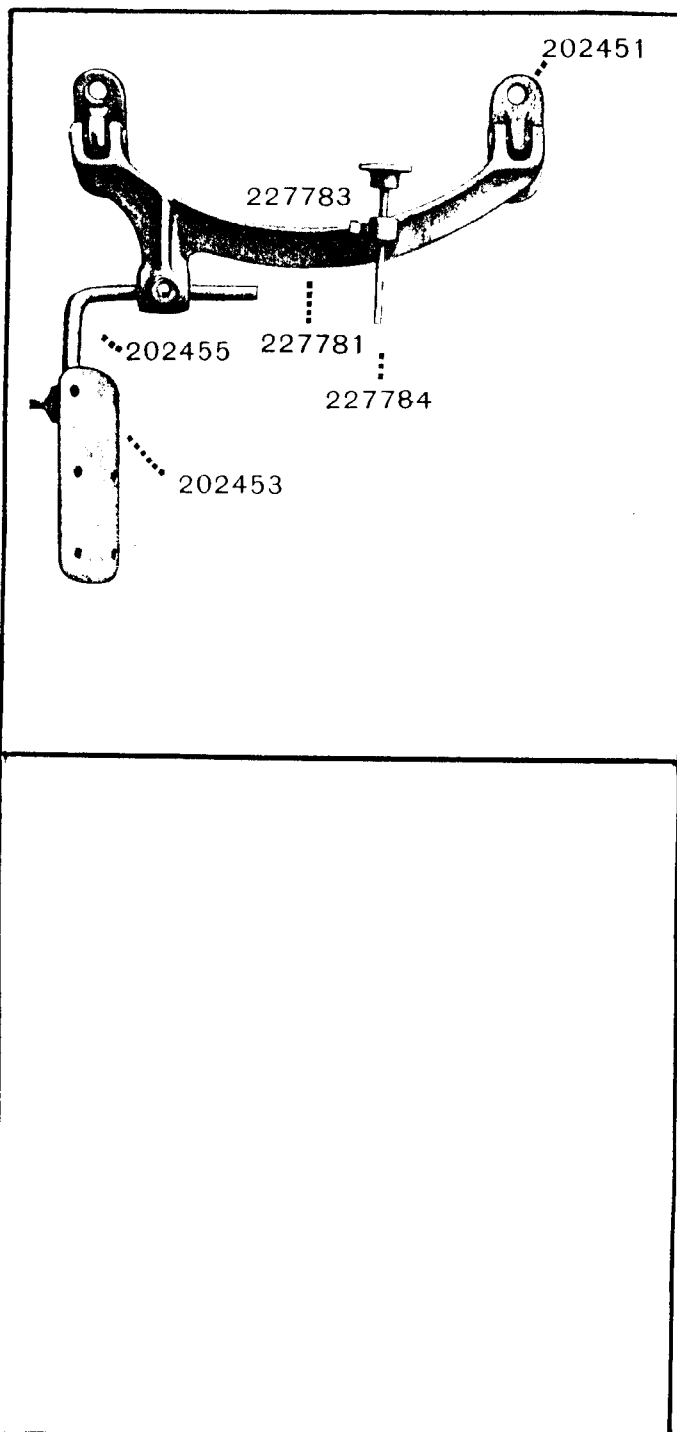


PLATE 11090—FULL SIZE

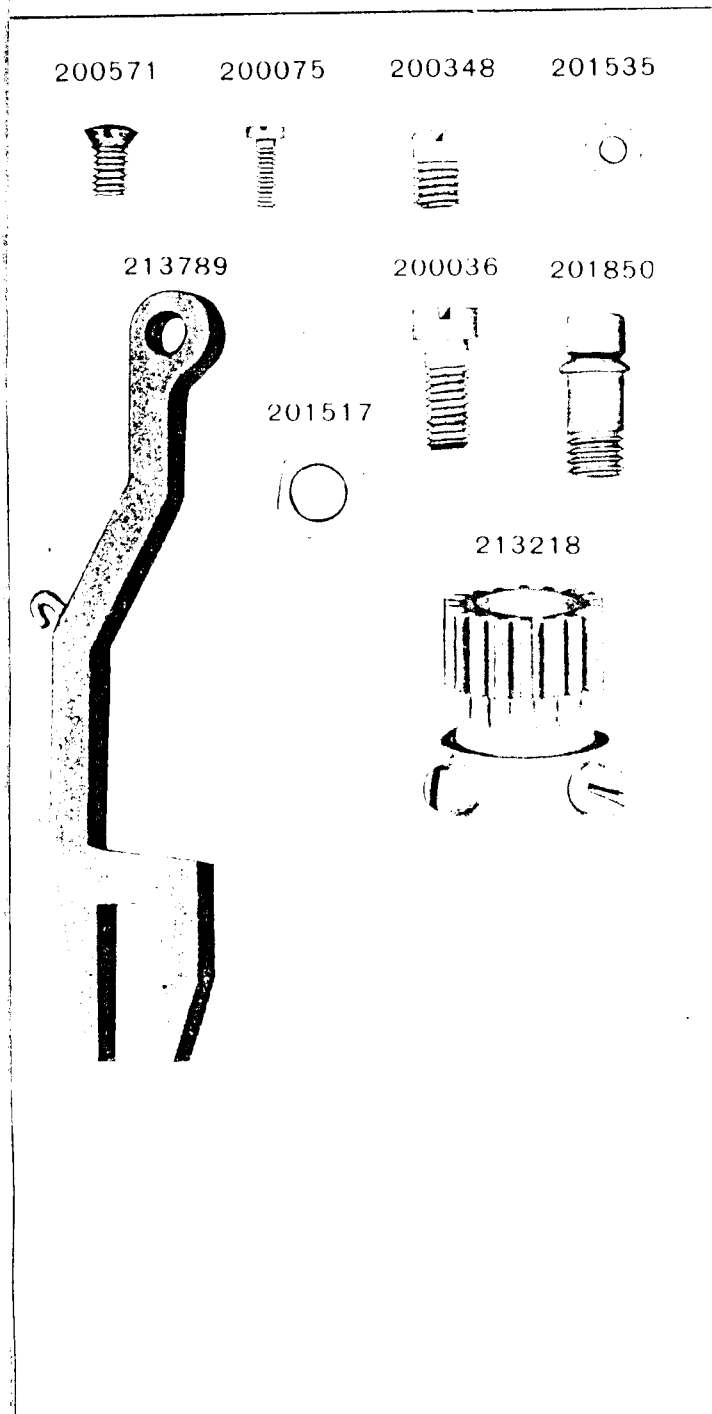
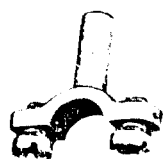
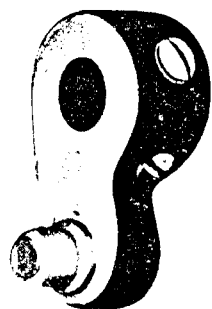


PLATE 11097—FULL SIZE

213261 200117 213266



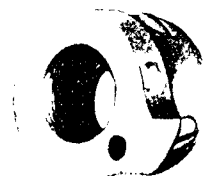
213246



213233



213234



213264



200809

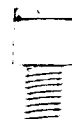


PLATE 11099—FULL SIZE

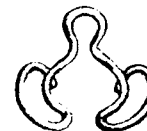
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201807



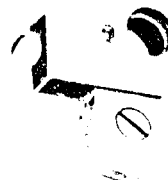
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213239



213237



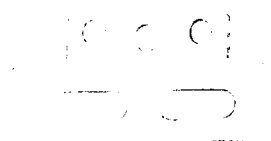
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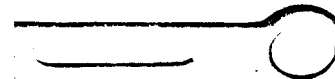
200797



213236



204922



213397

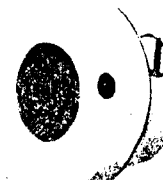


PLATE 11100—FULL SIZE

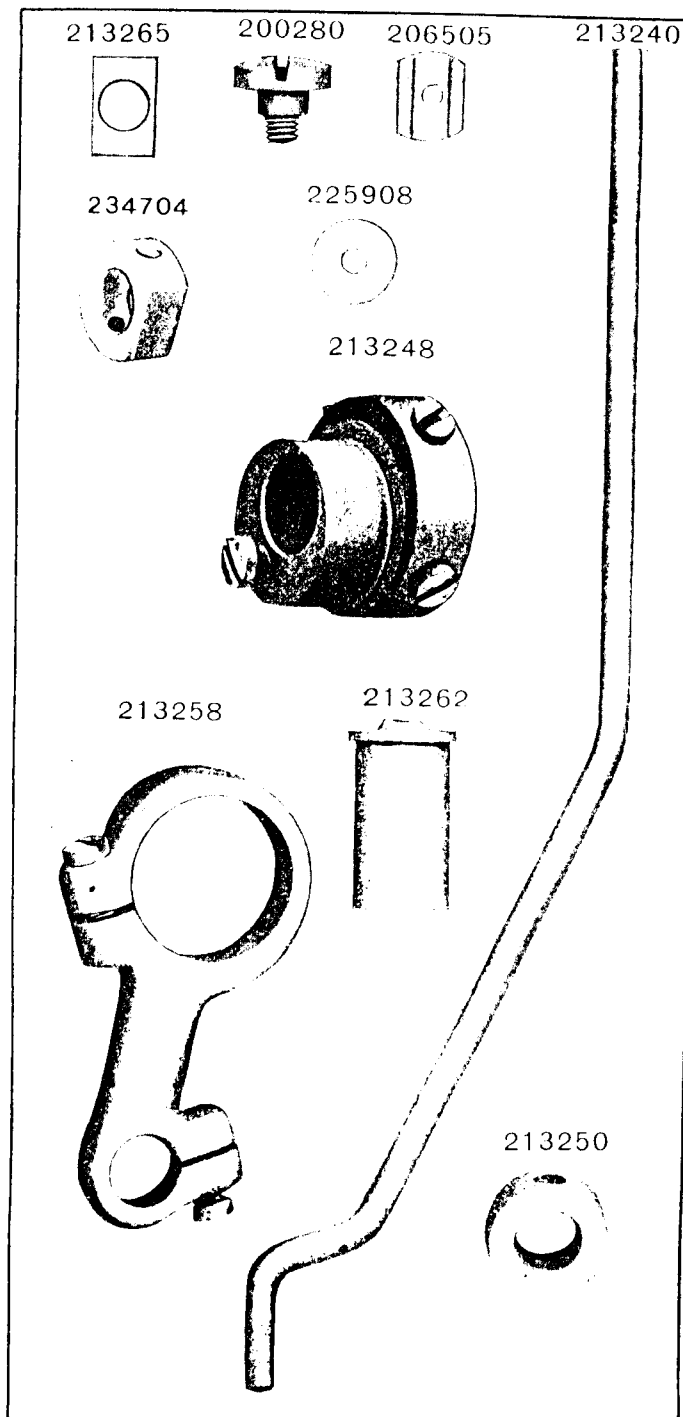


PLATE 11101—FULL SIZE

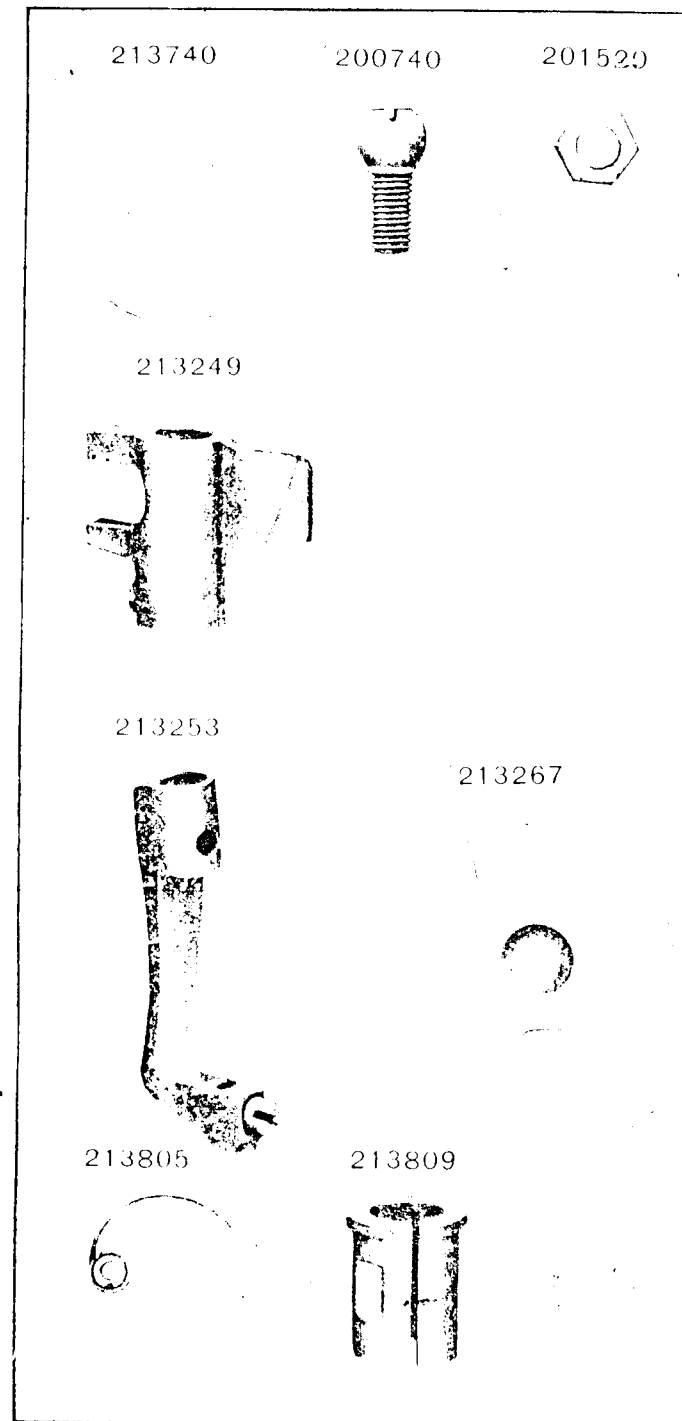


PLATE 11635--FULL SIZE

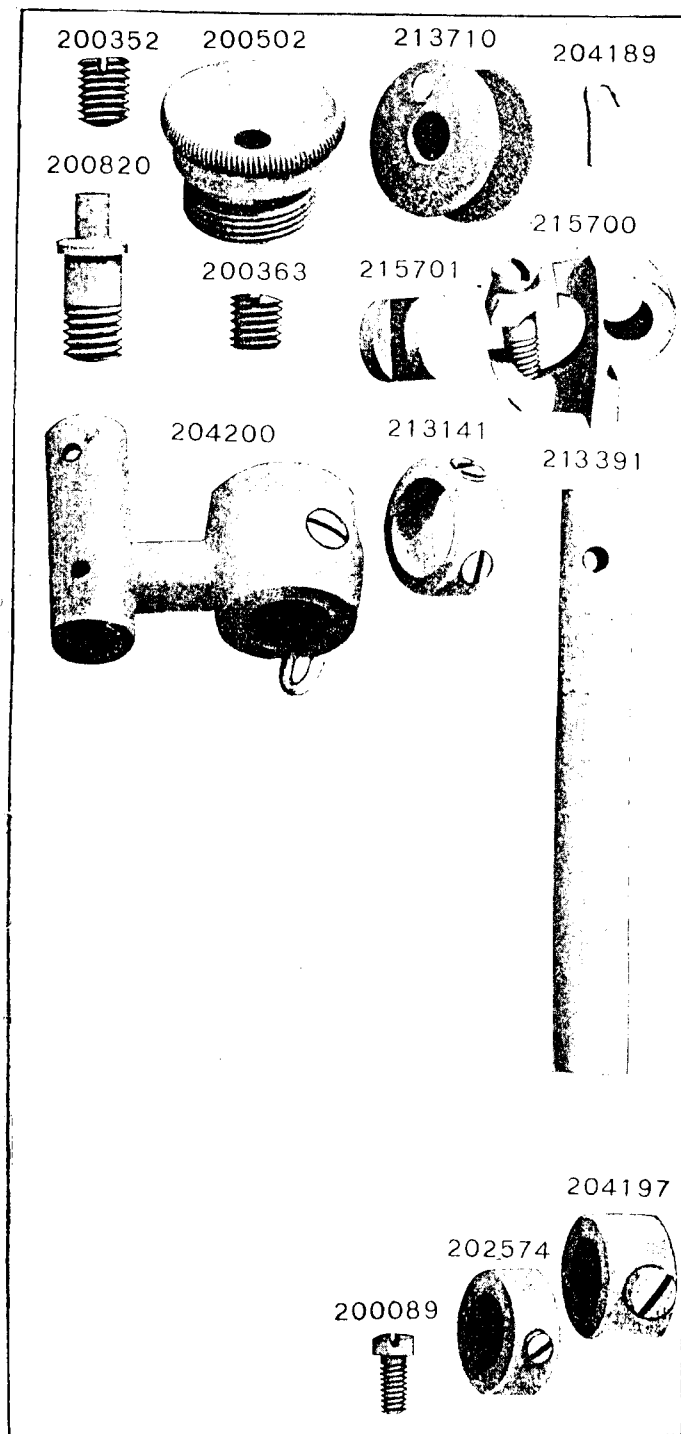


PLATE 11642--FULL SIZE

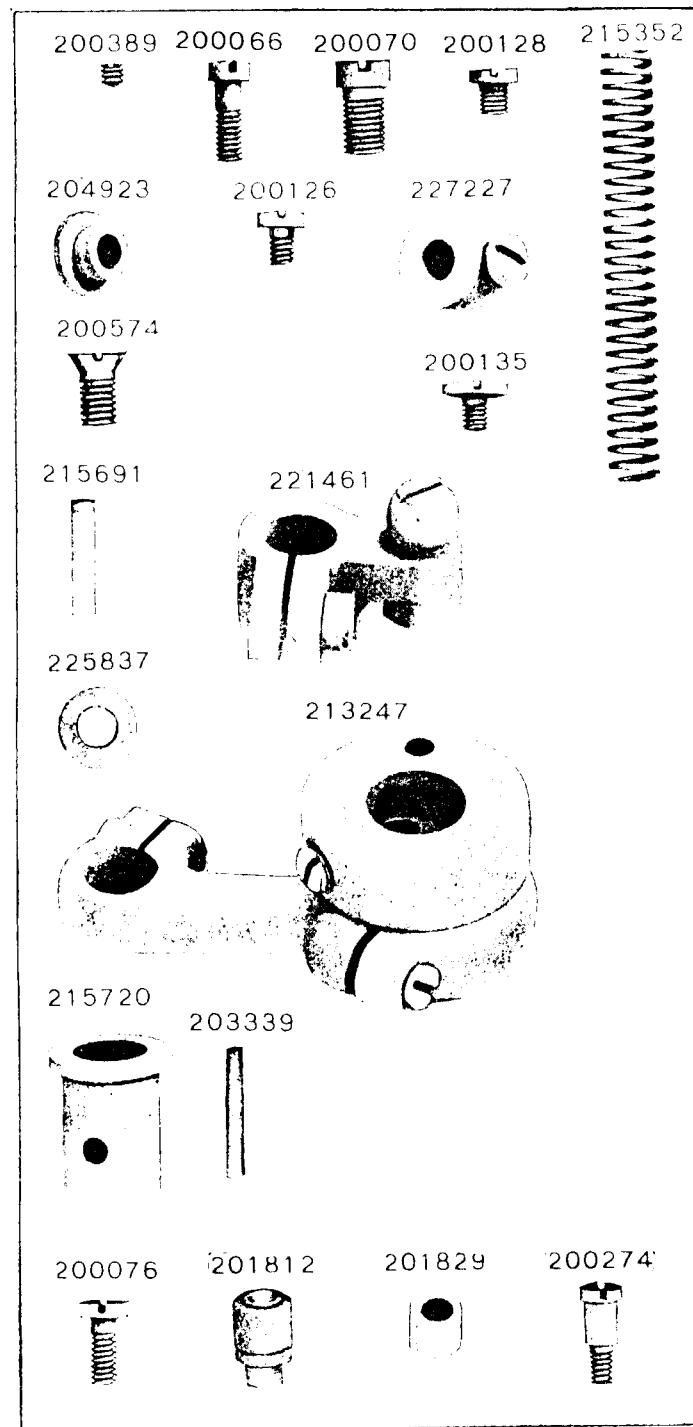


PLATE 11643 FULL SIZE

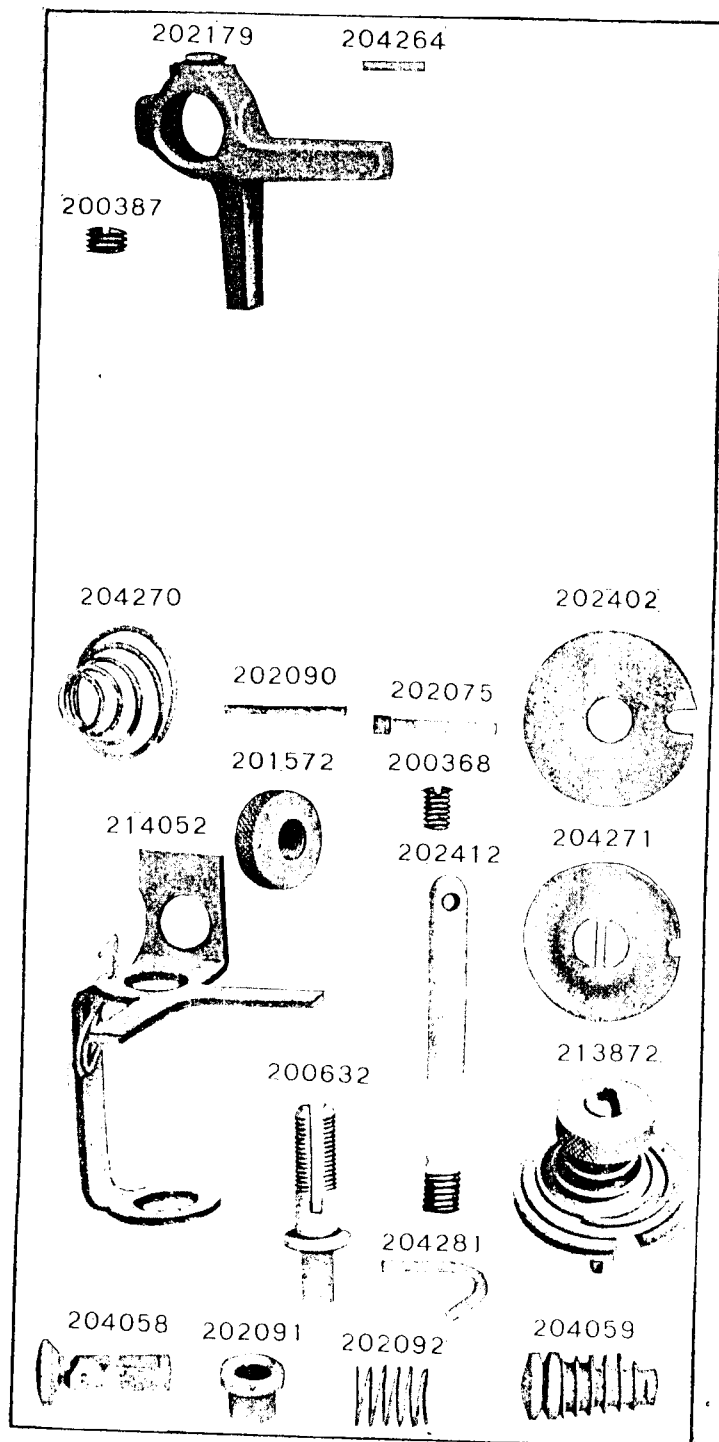


PLATE 11644 FULL SIZE

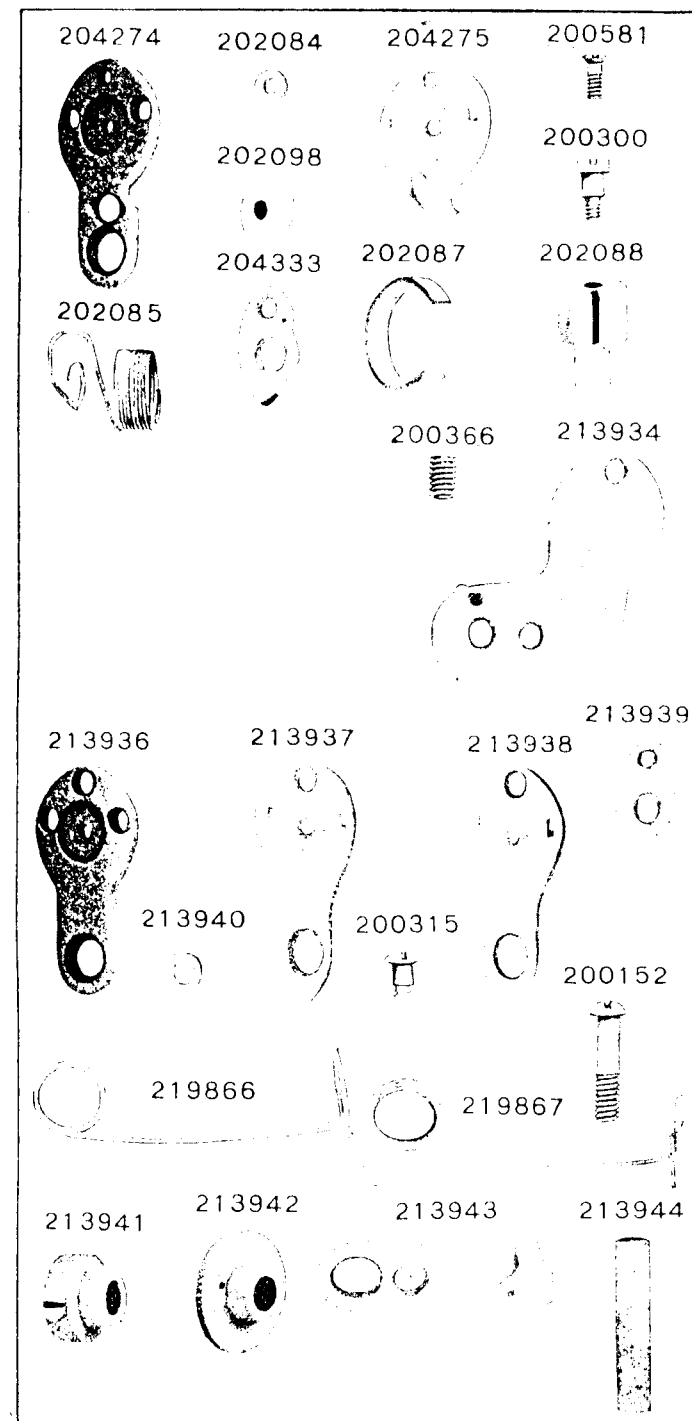


PLATE 11649—FULL SIZE

230190



230192

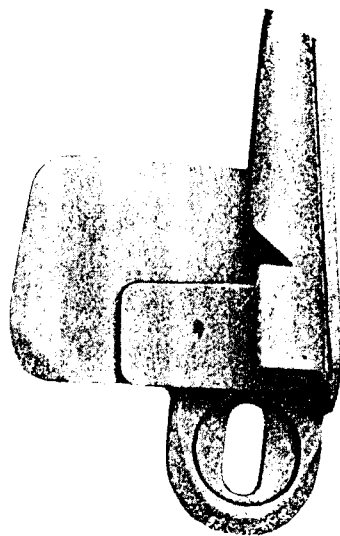
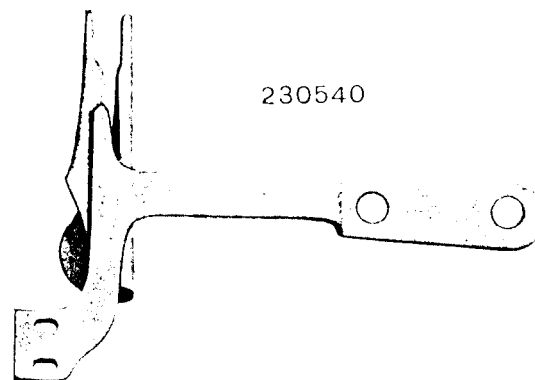
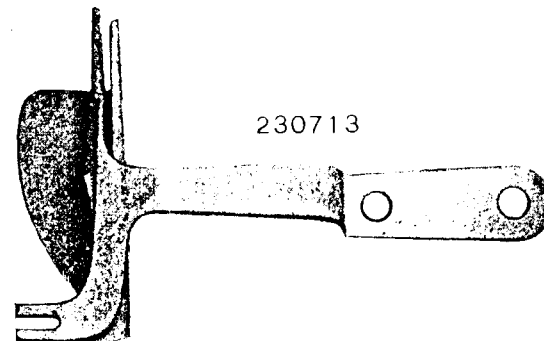


PLATE 11650—ONE-HALF SIZE

230540



230713



230715

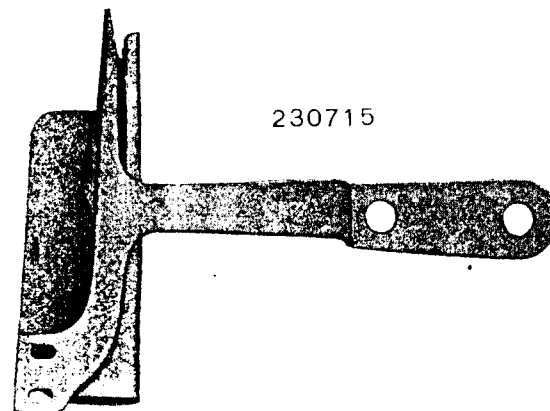


PLATE 11651 ONE-HALF SIZE

230756 230539 230714 230716

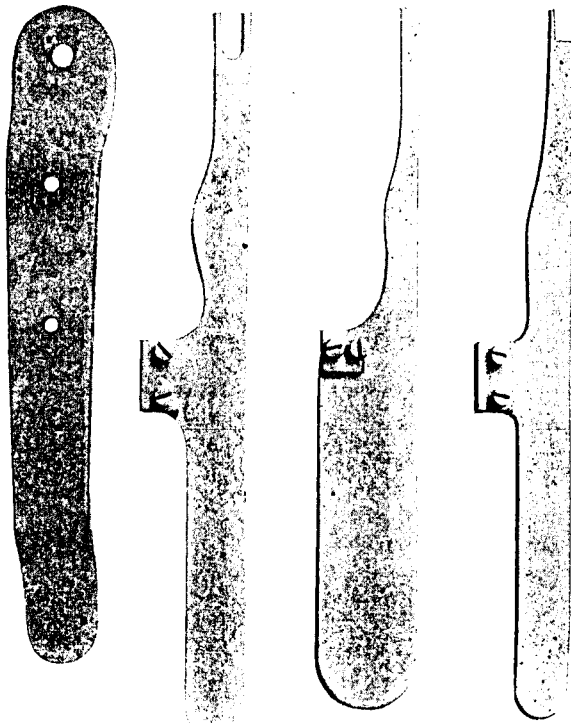


PLATE 11652 ONE-FOURTH SIZE

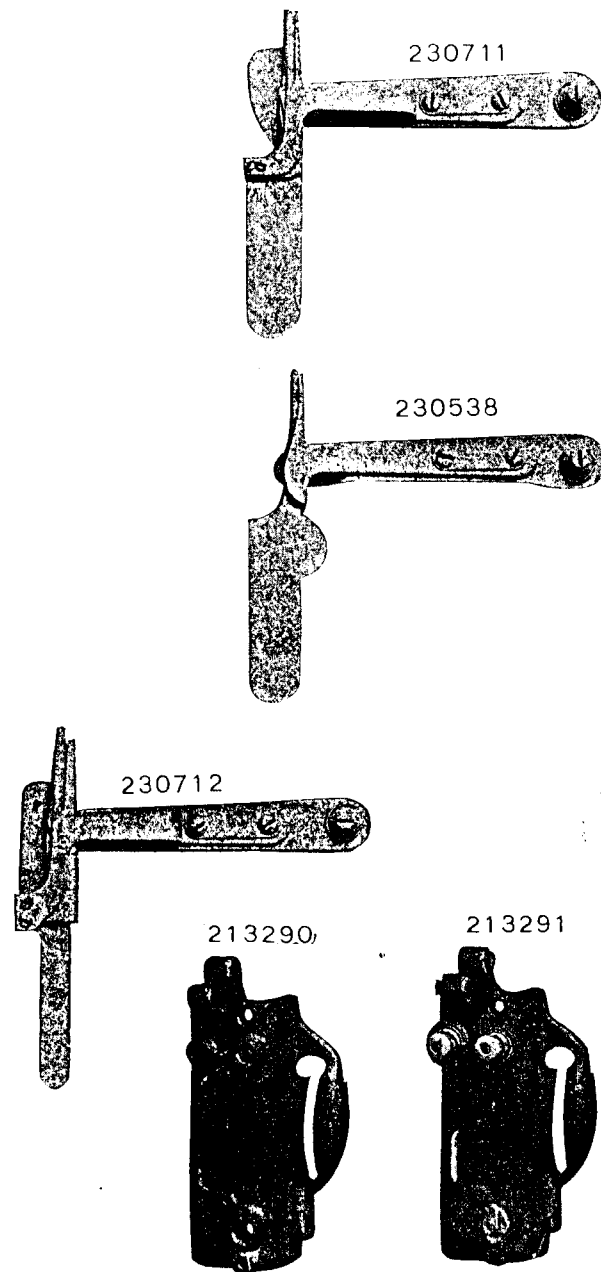


PLATE 12153-ONE-HALF SIZE

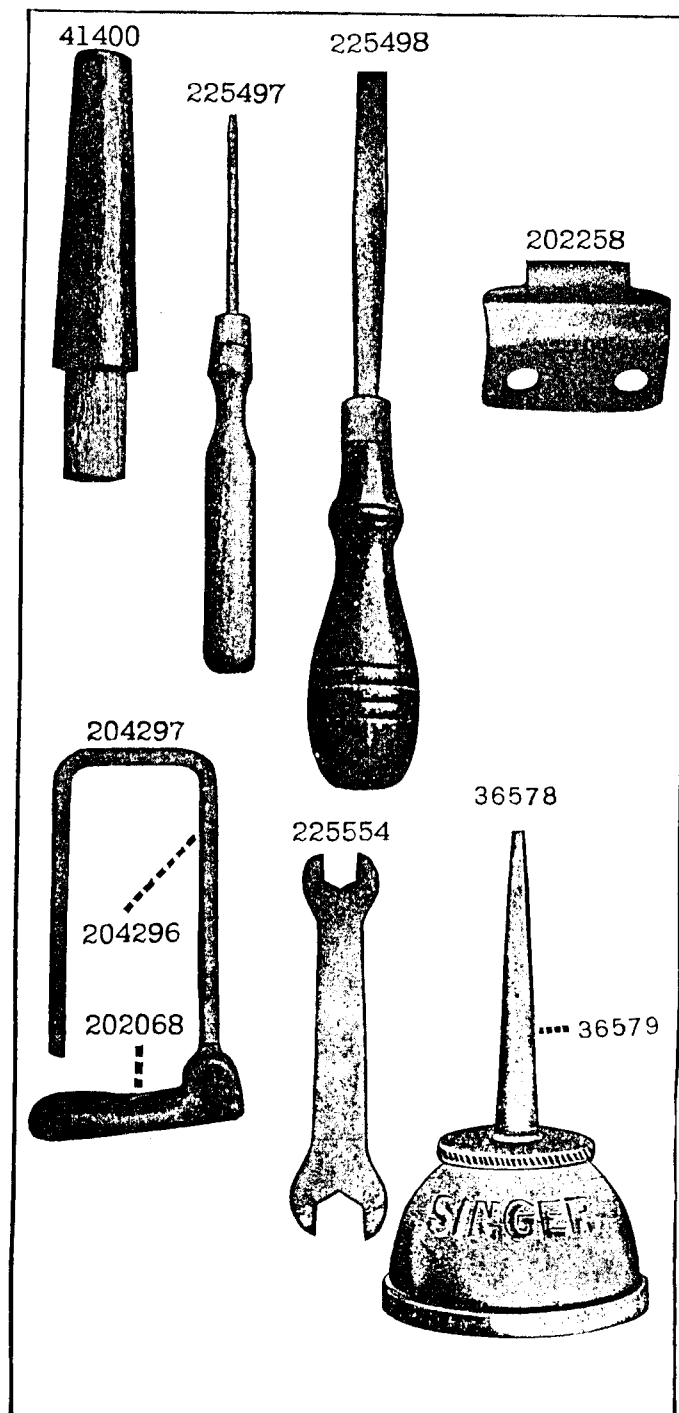


PLATE 12307-FULL SIZE

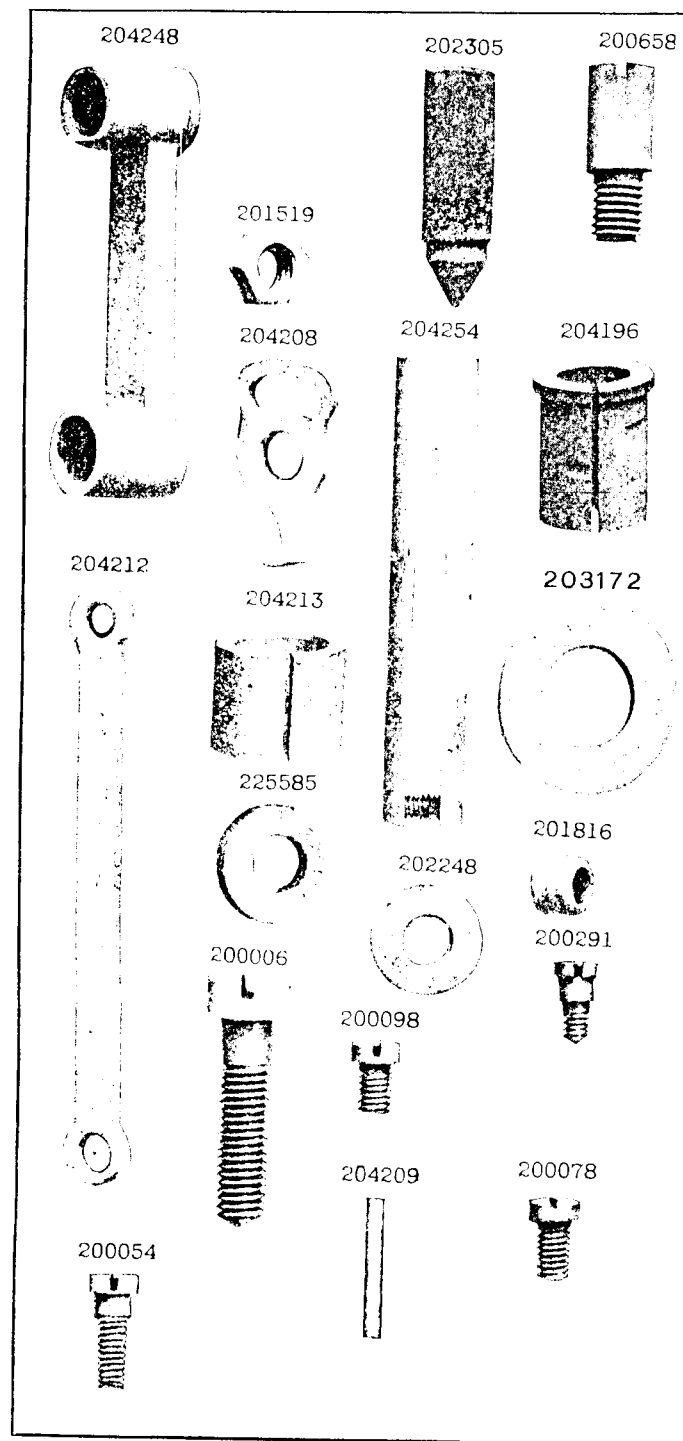


PLATE 12311-FULL SIZE

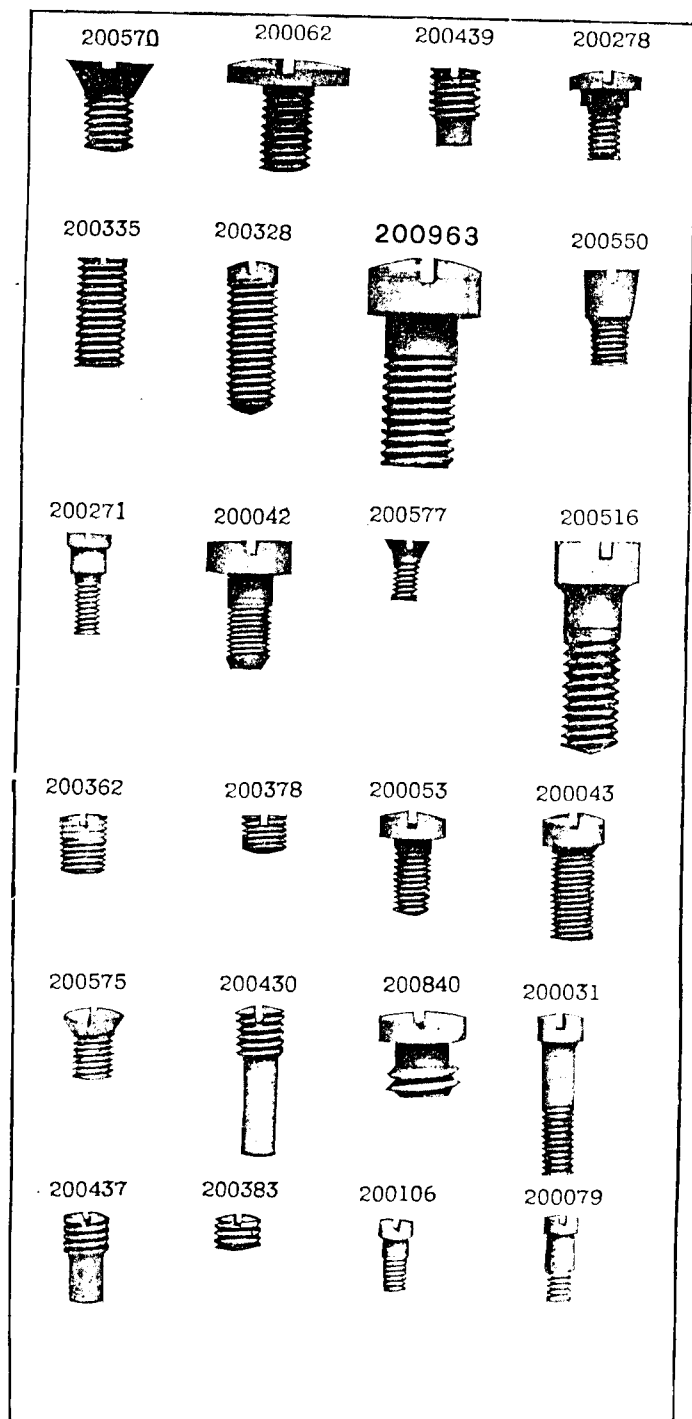


PLATE 12312 -FULL SIZE

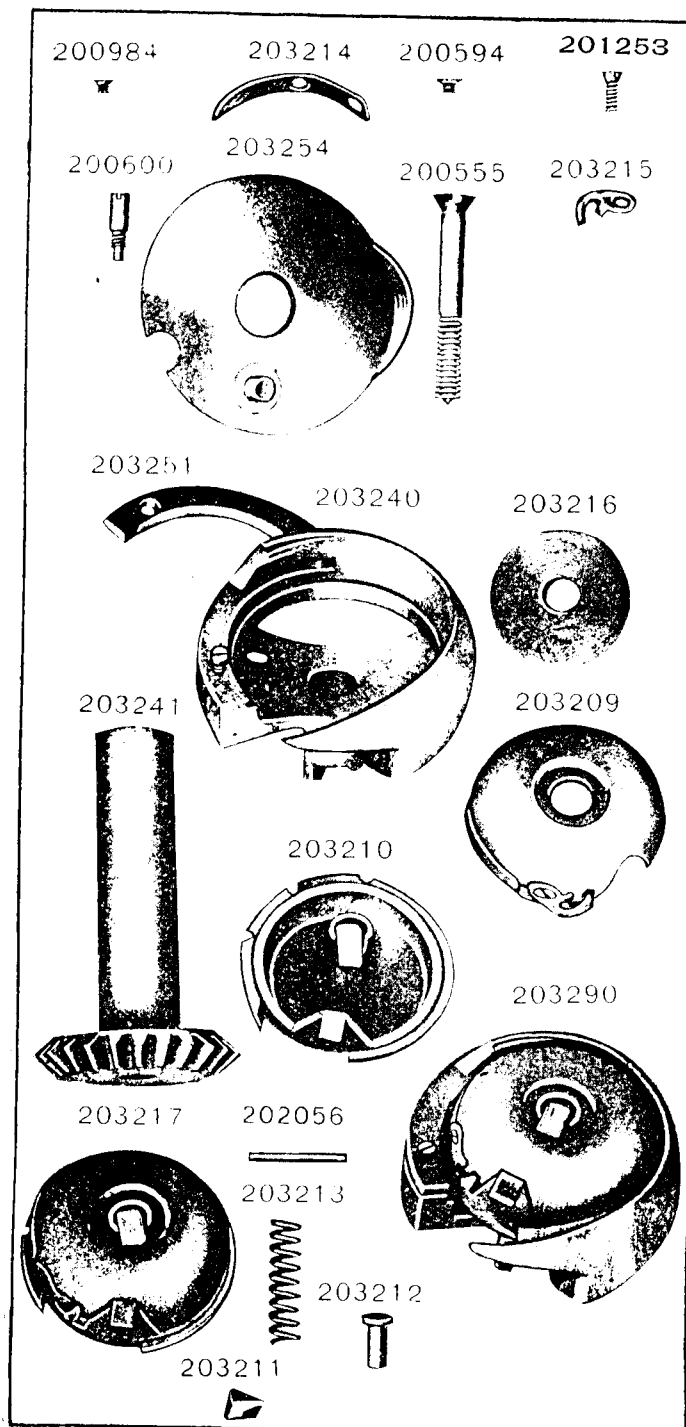
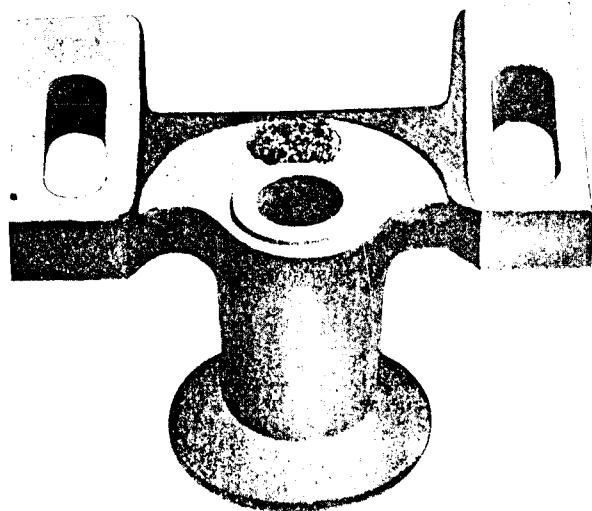


PLATE 12335—FULL SIZE

203307



203308

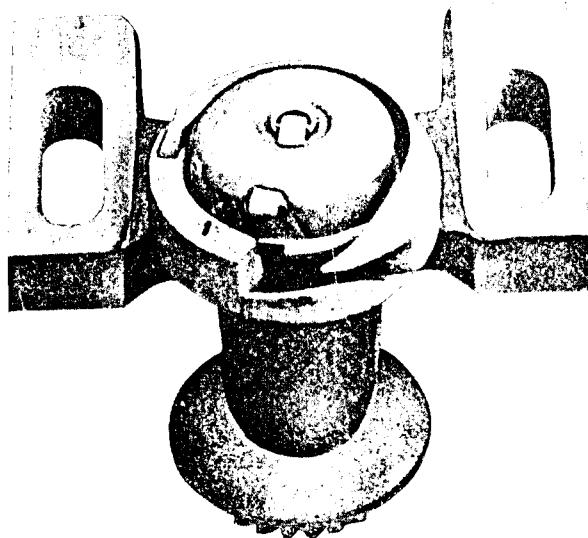
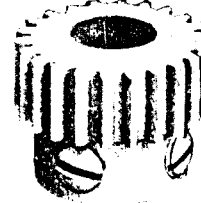


PLATE 12344—FULL SIZE

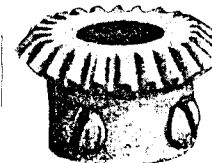
203249



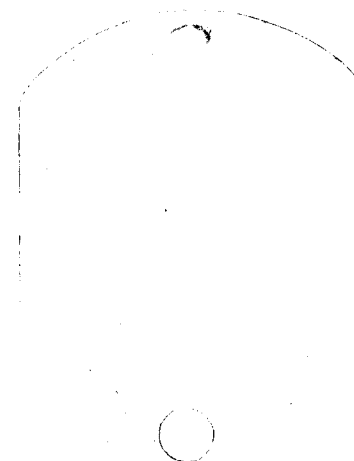
203246



203242



204163



200491



203245

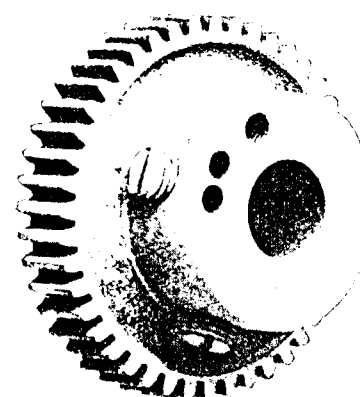


PLATE 13401—ONE-HALF SIZE

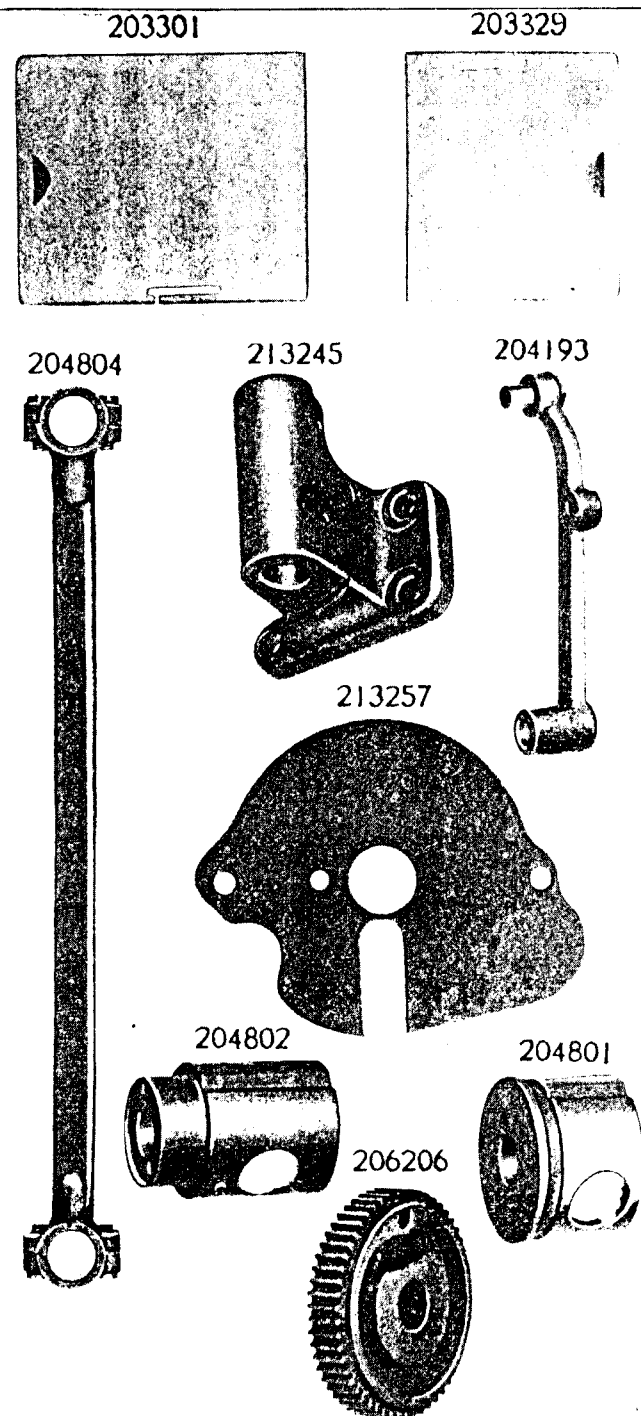


PLATE 13402—FULL SIZE

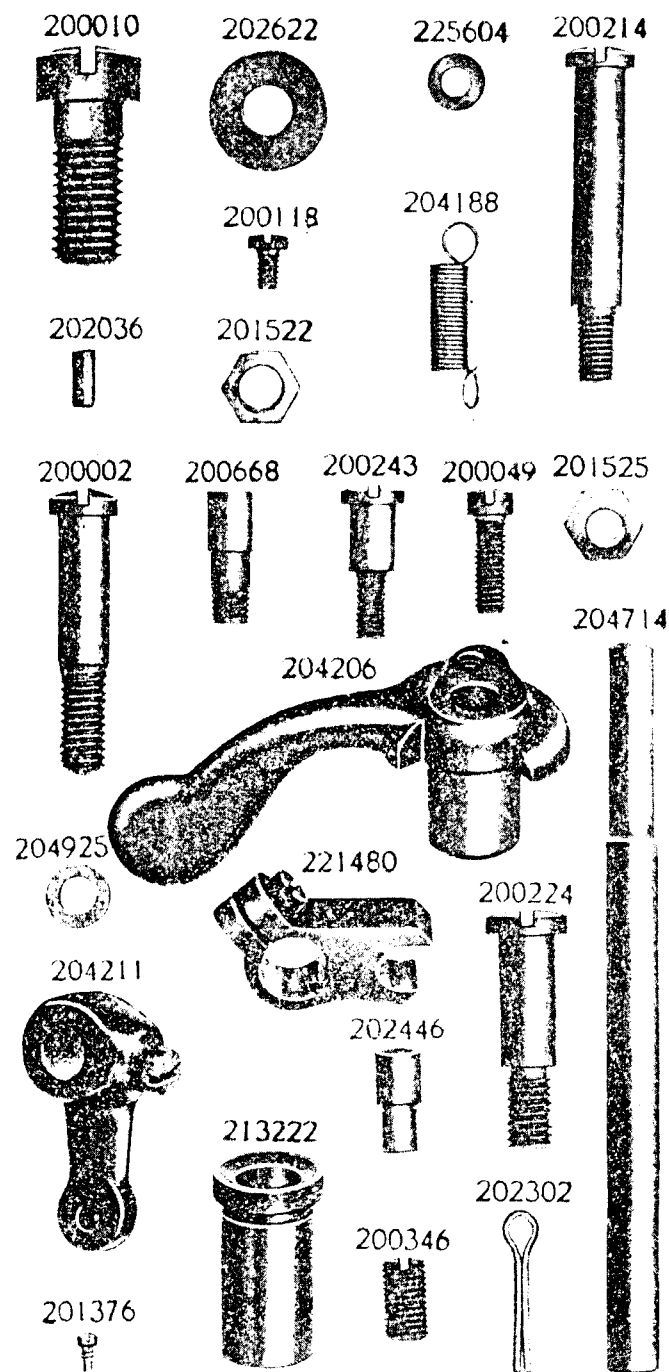


PLATE 13409—FULL SIZE

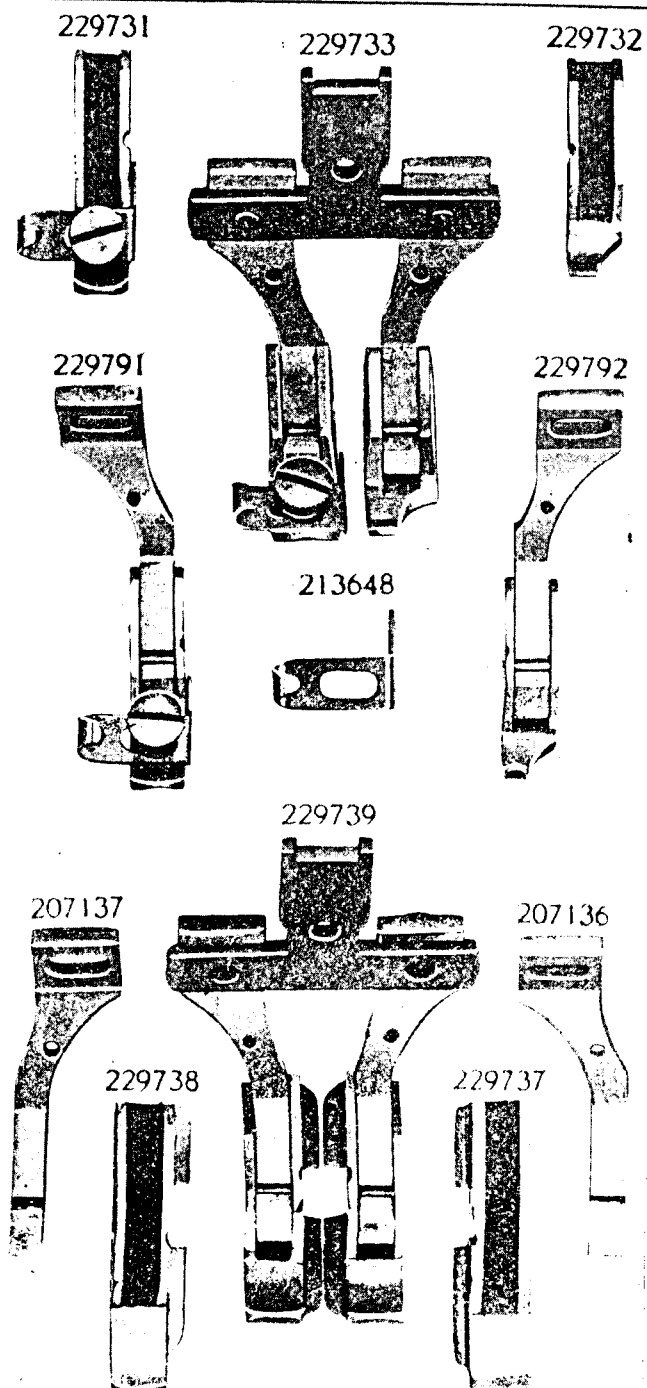


PLATE 13410—FULL SIZE

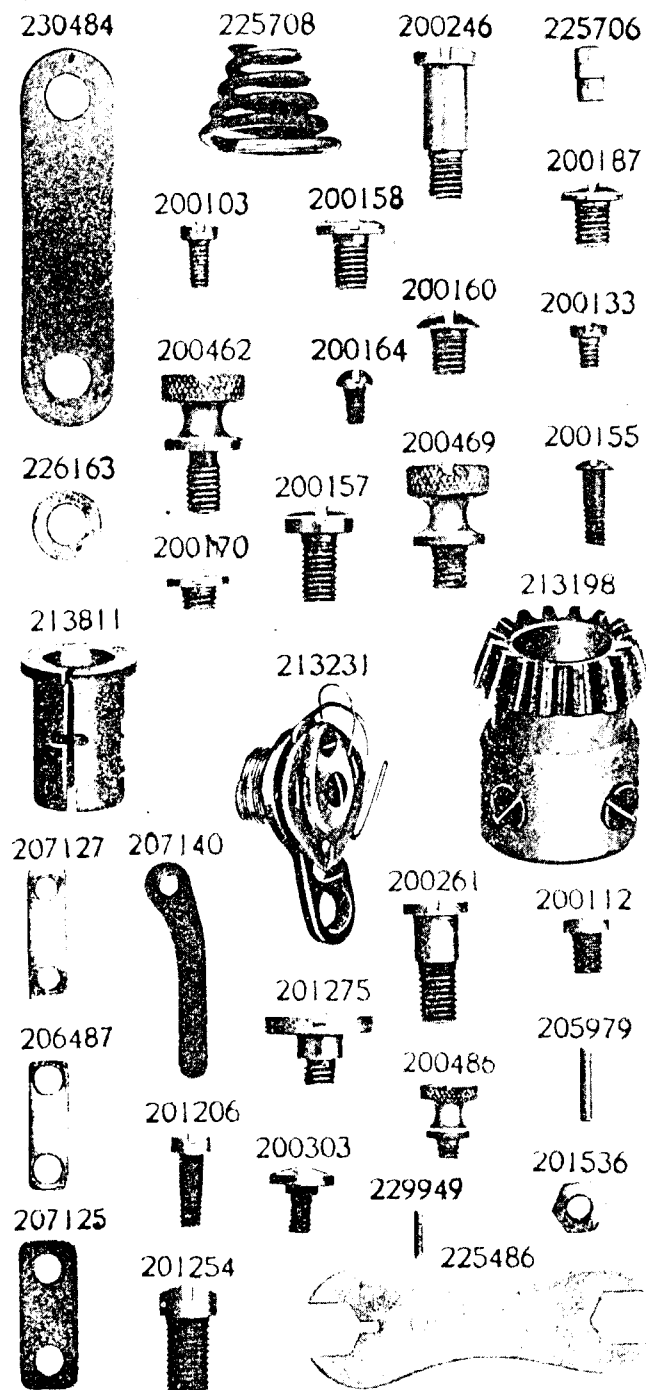


PLATE 13414—FULL SIZE

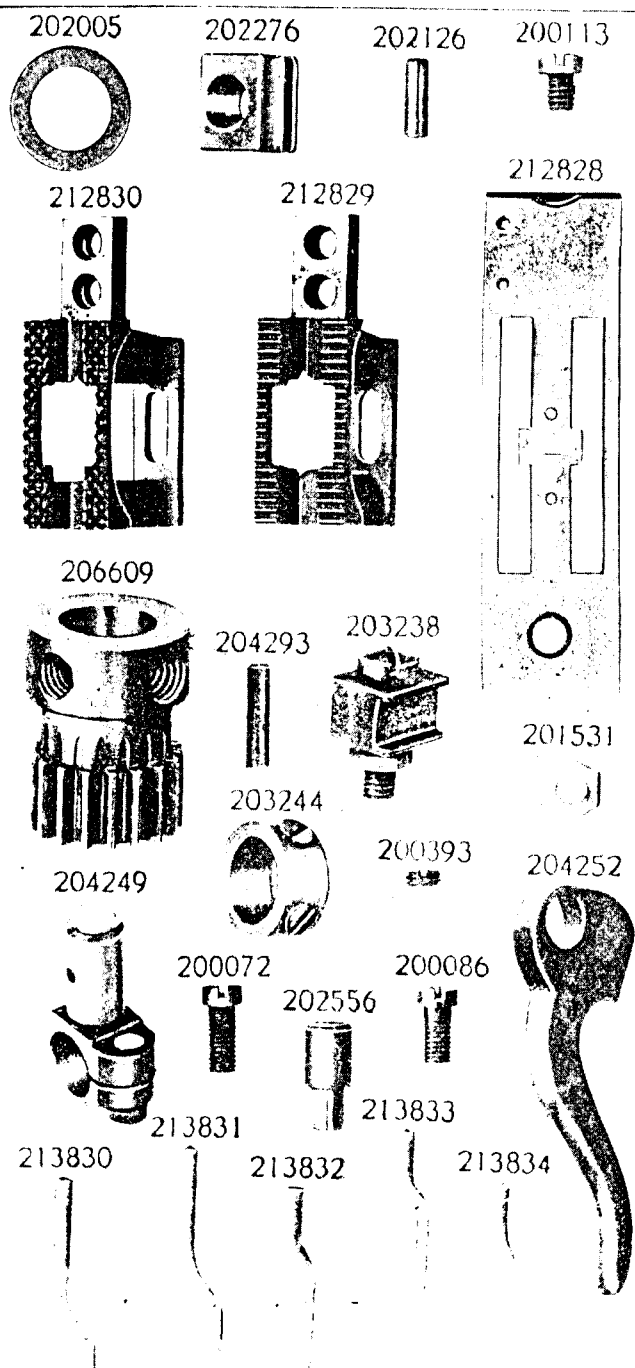


PLATE 13415—ONE-FOURTH SIZE

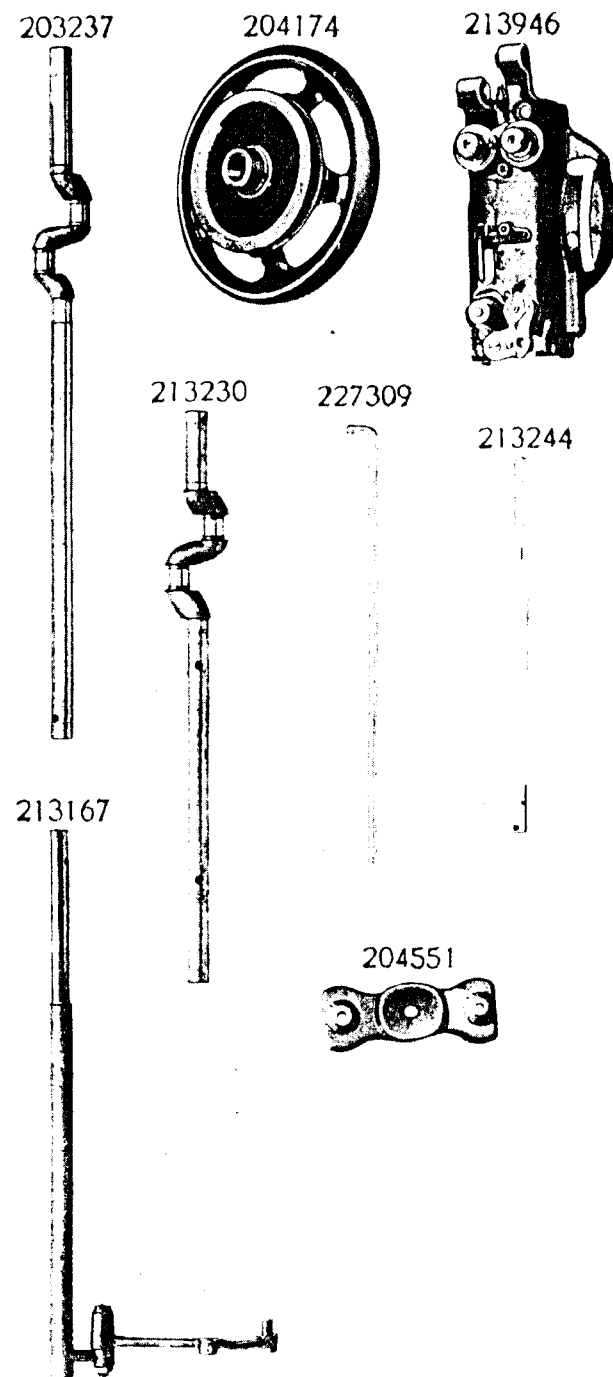


PLATE 13416—ONE-HALF SIZE

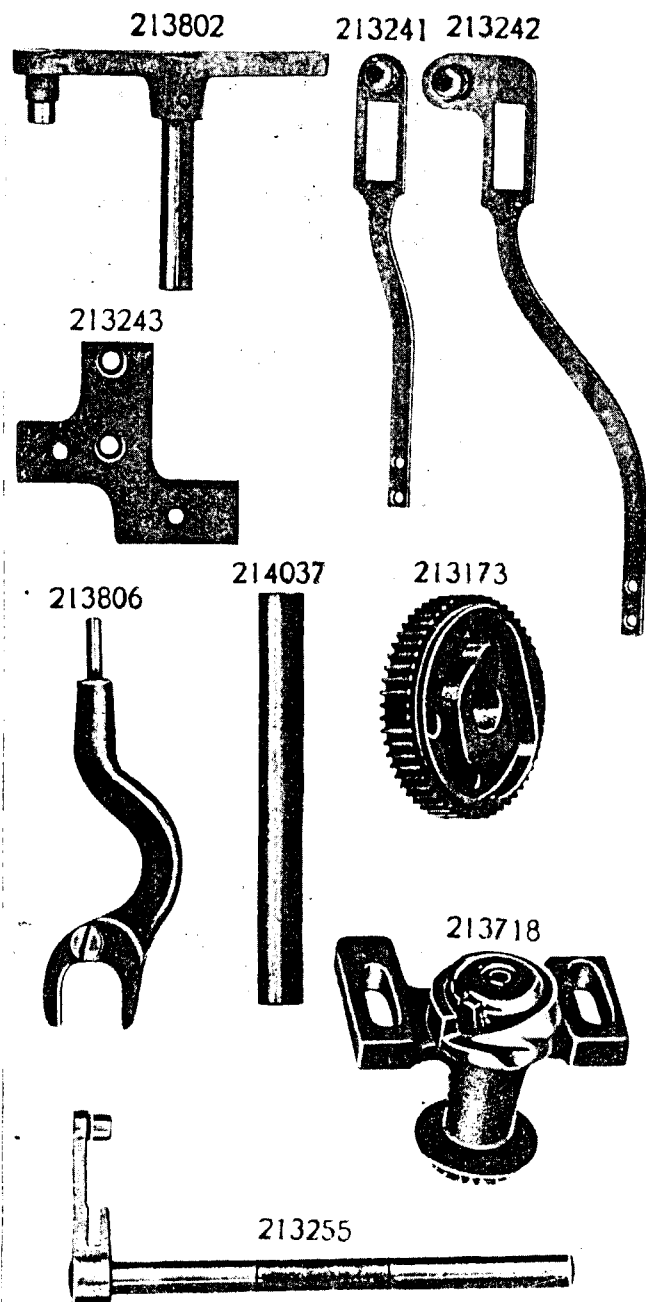


PLATE 13417—FULL SIZE

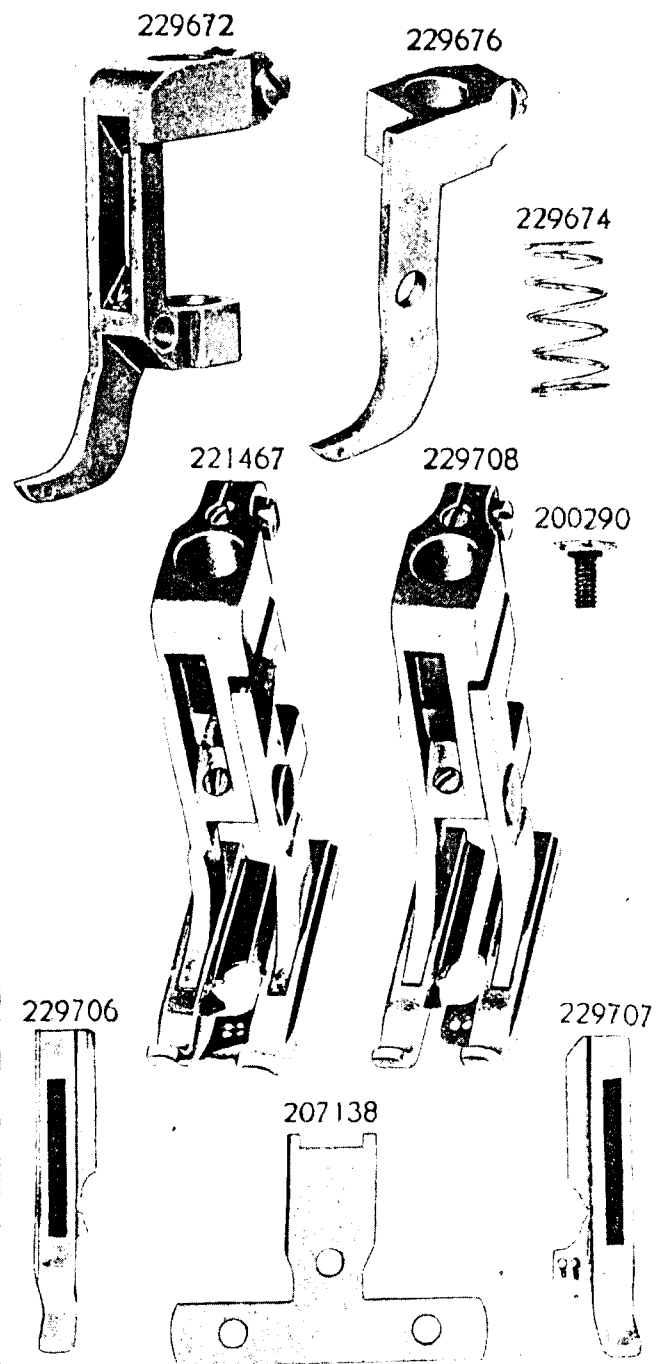


PLATE 13418—FULL SIZE

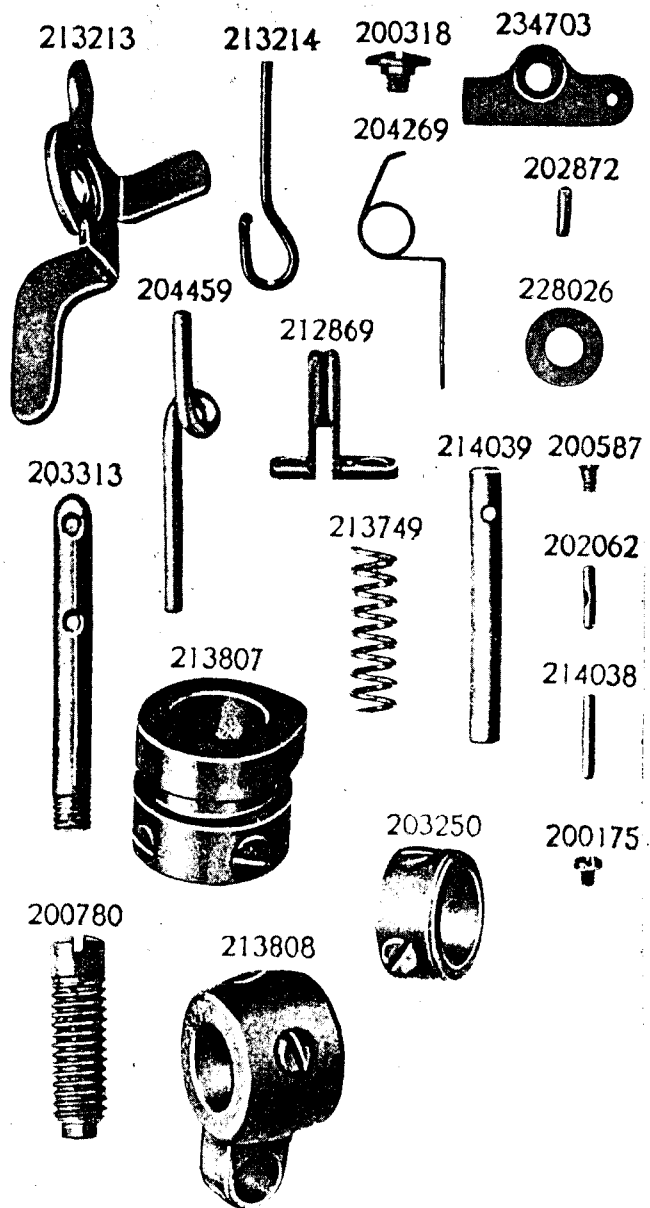


PLATE 14204—FULL SIZE

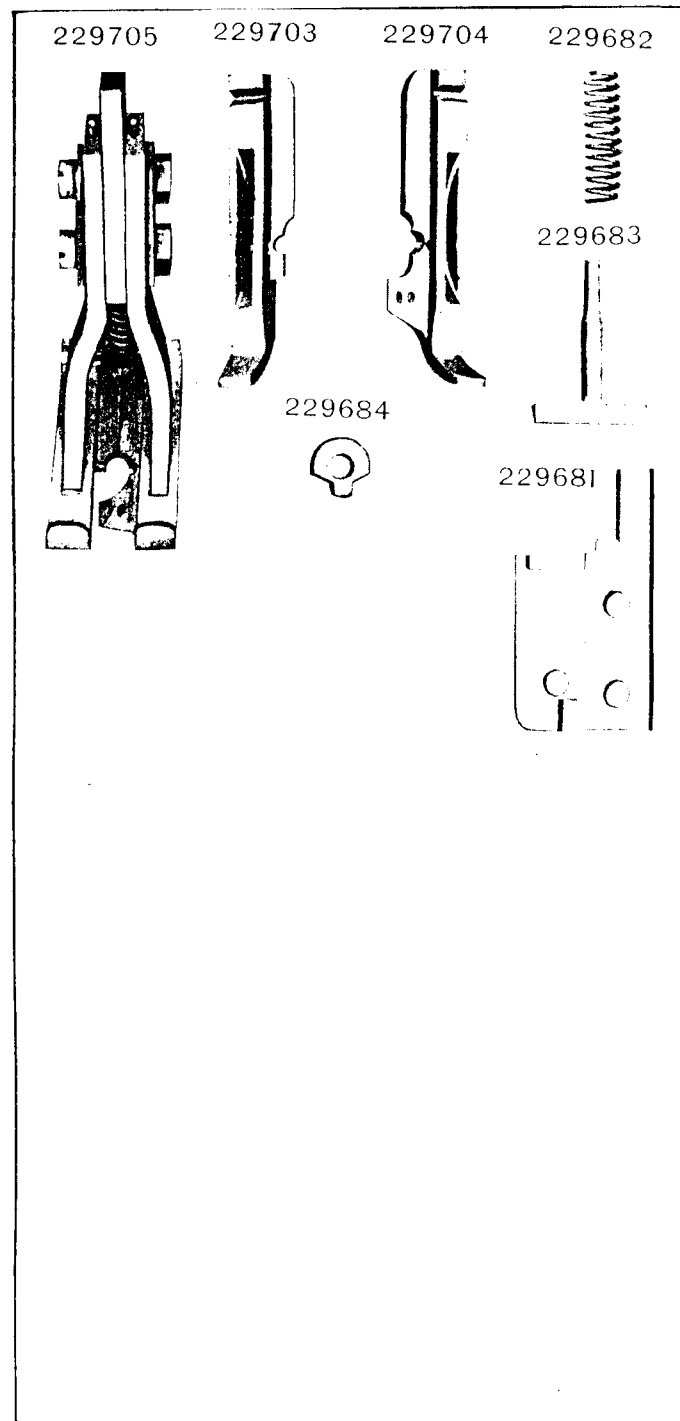


PLATE 14526—ONE-HALF SIZE

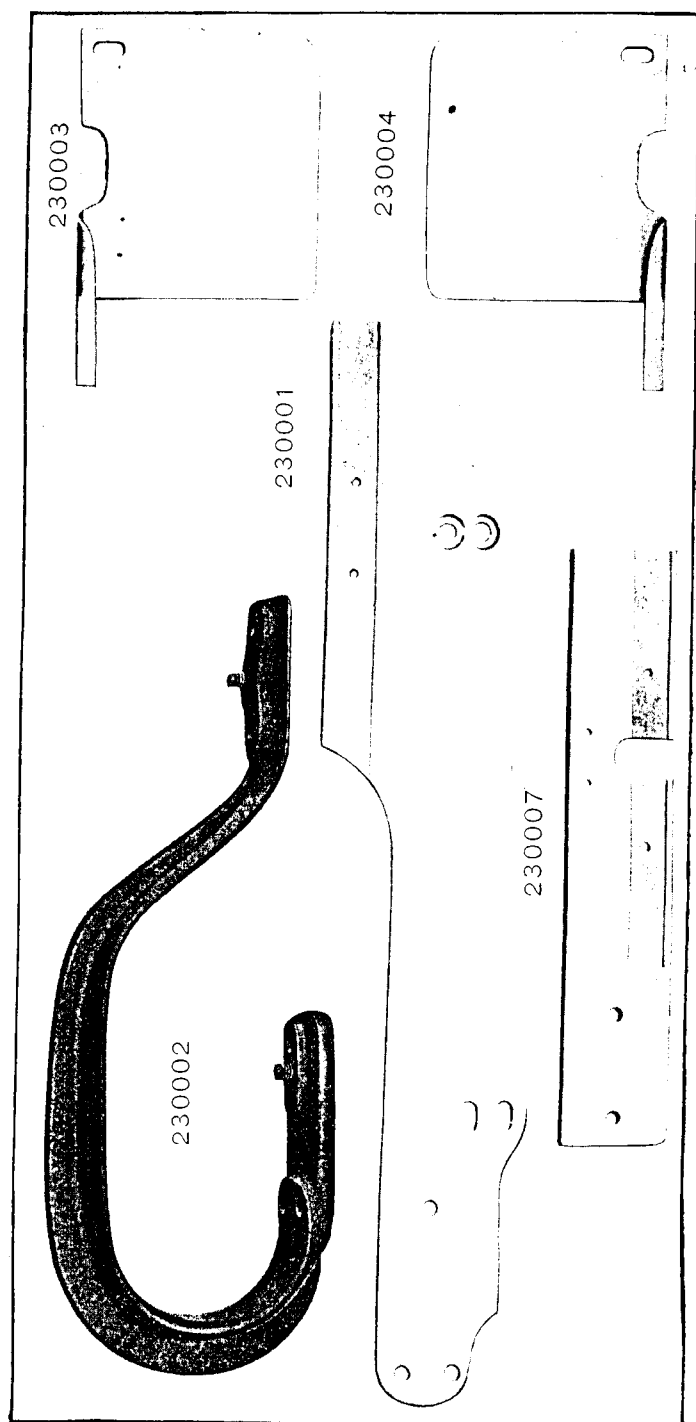


PLATE 14527—FULL SIZE

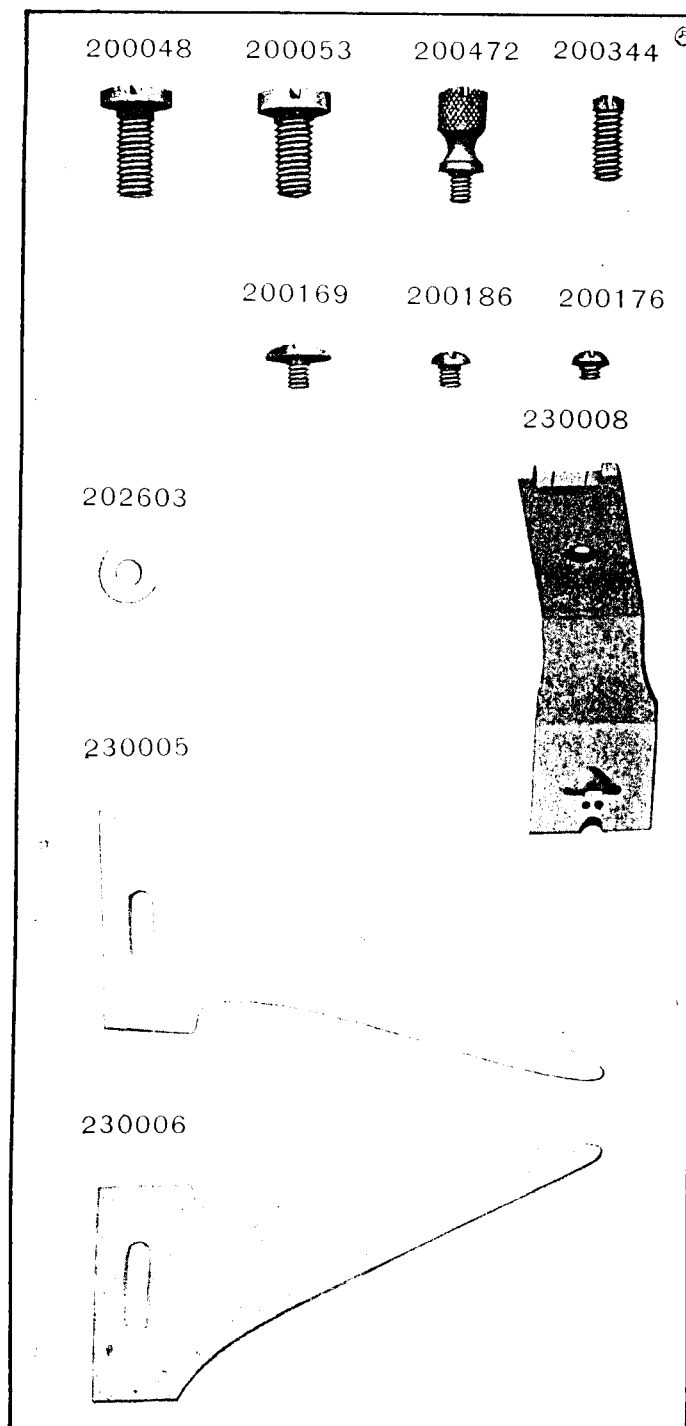
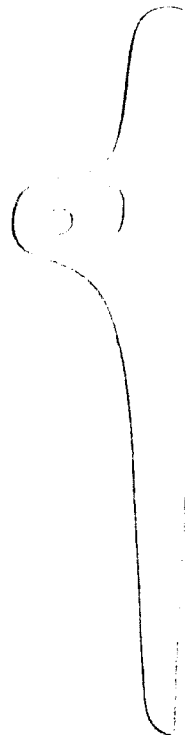


PLATE 14528—FULL SIZE

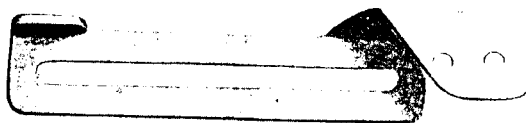
230010



230009



230013



230011

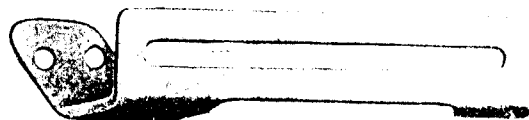
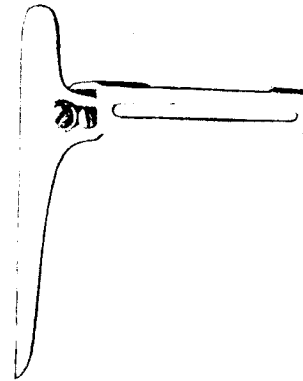


PLATE 14529—ONE-HALF SIZE

230014



230015

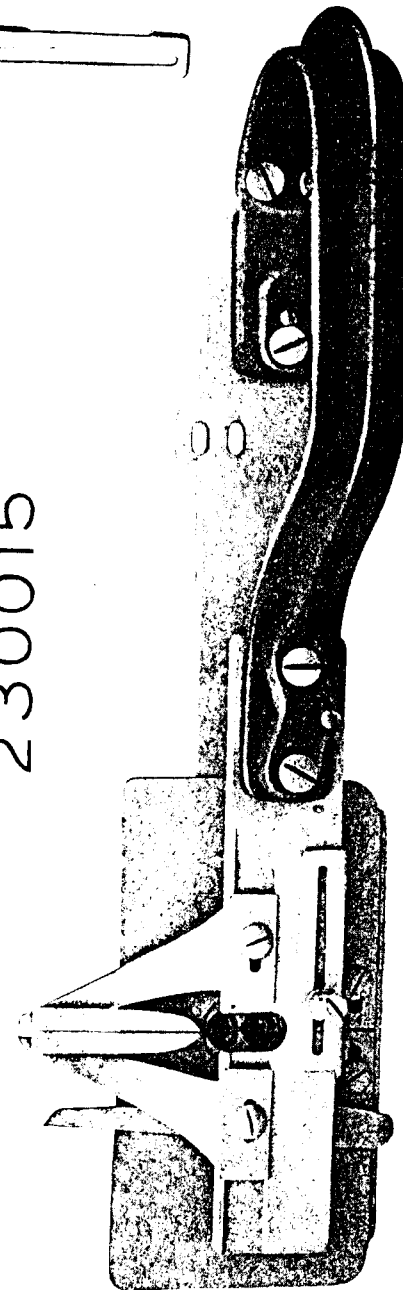


PLATE 14581 - FULL SIZE

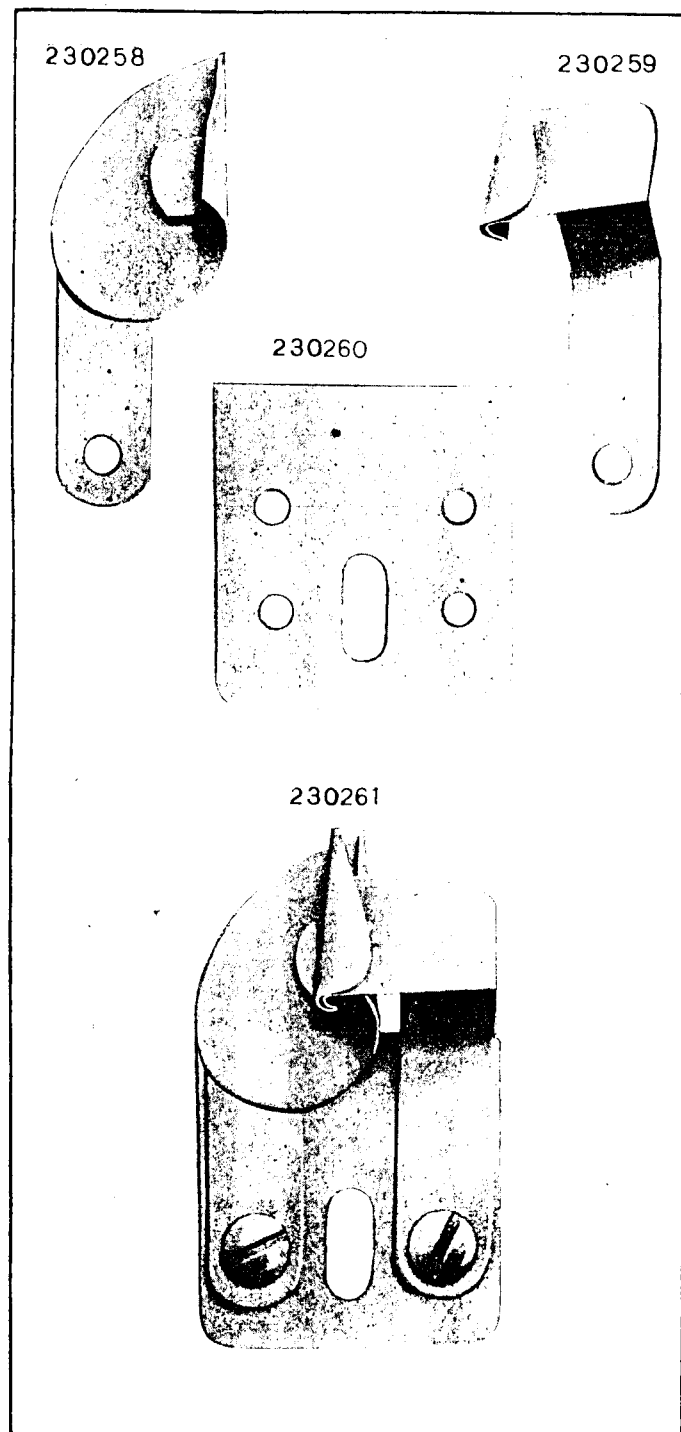


PLATE 14605 ONE-HALF SIZE

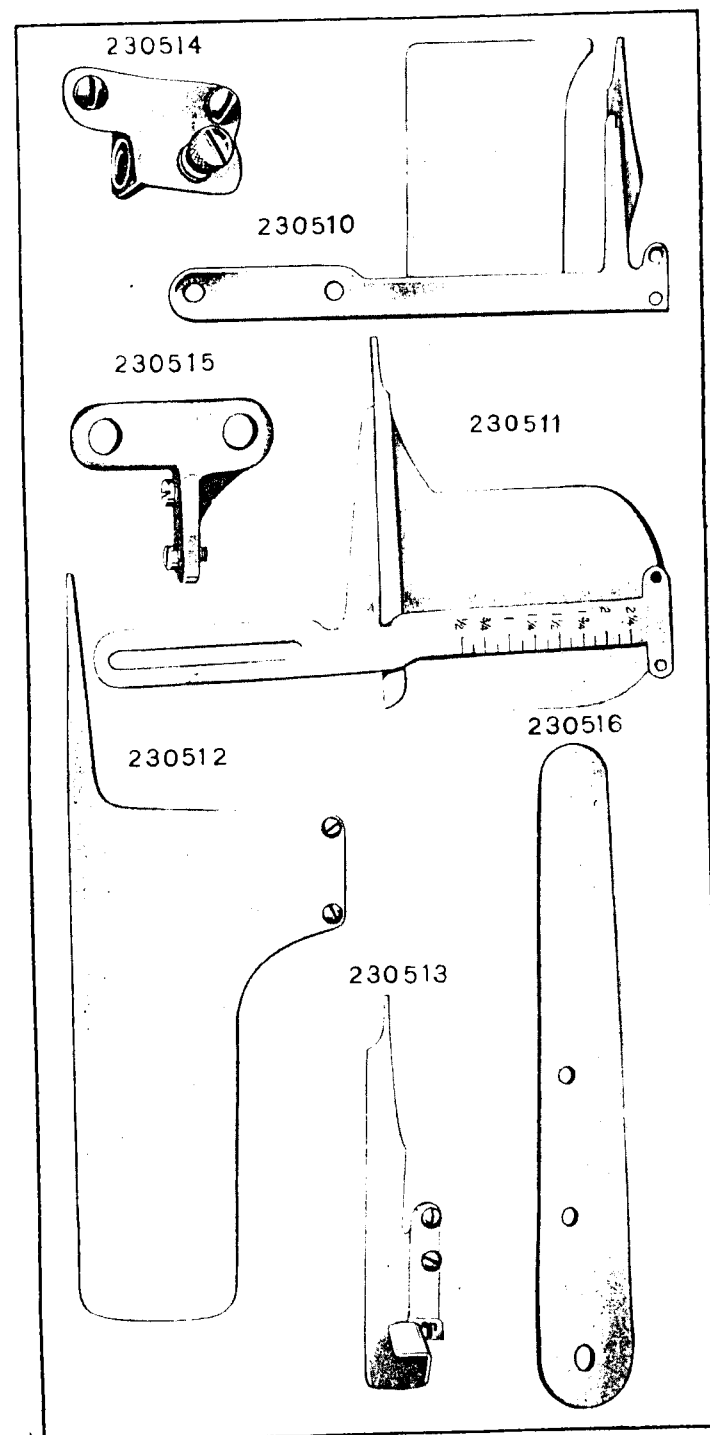


PLATE 14606 - ONE-HALF SIZE

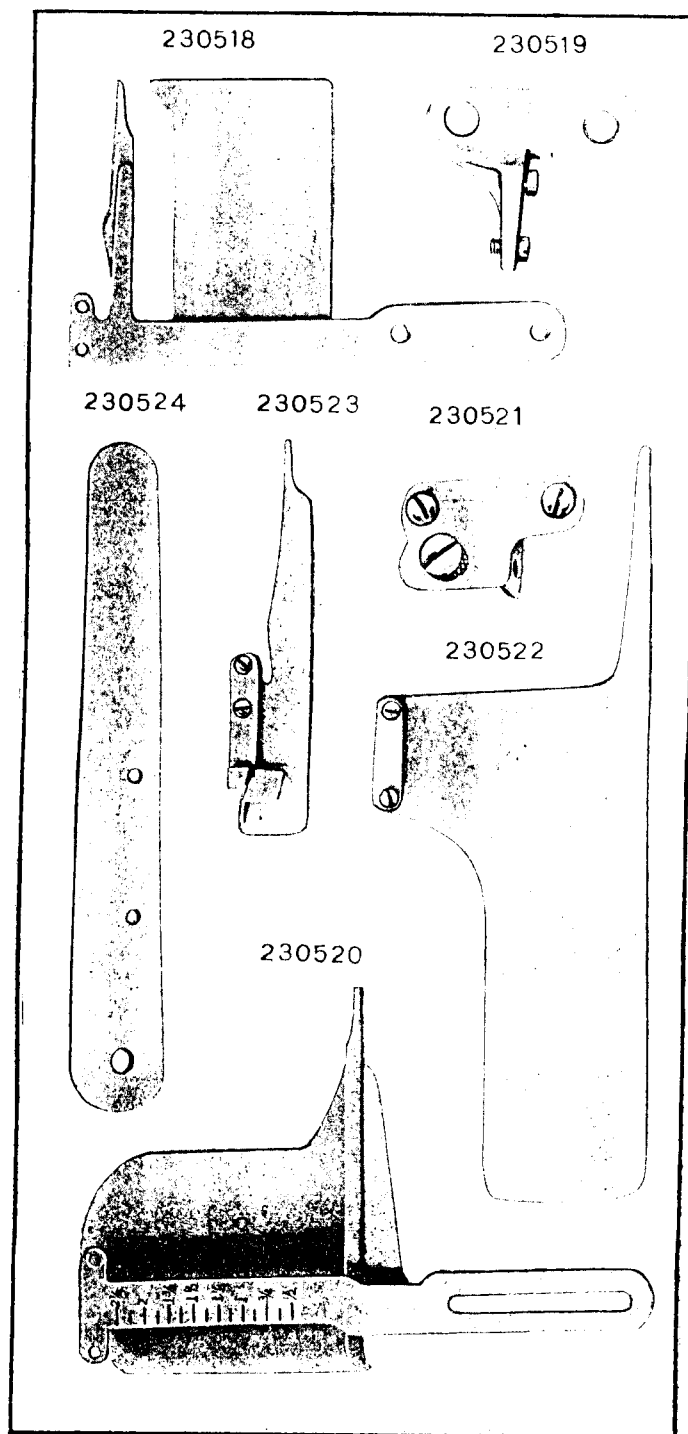


PLATE 14607 - ONE-HALF SIZE

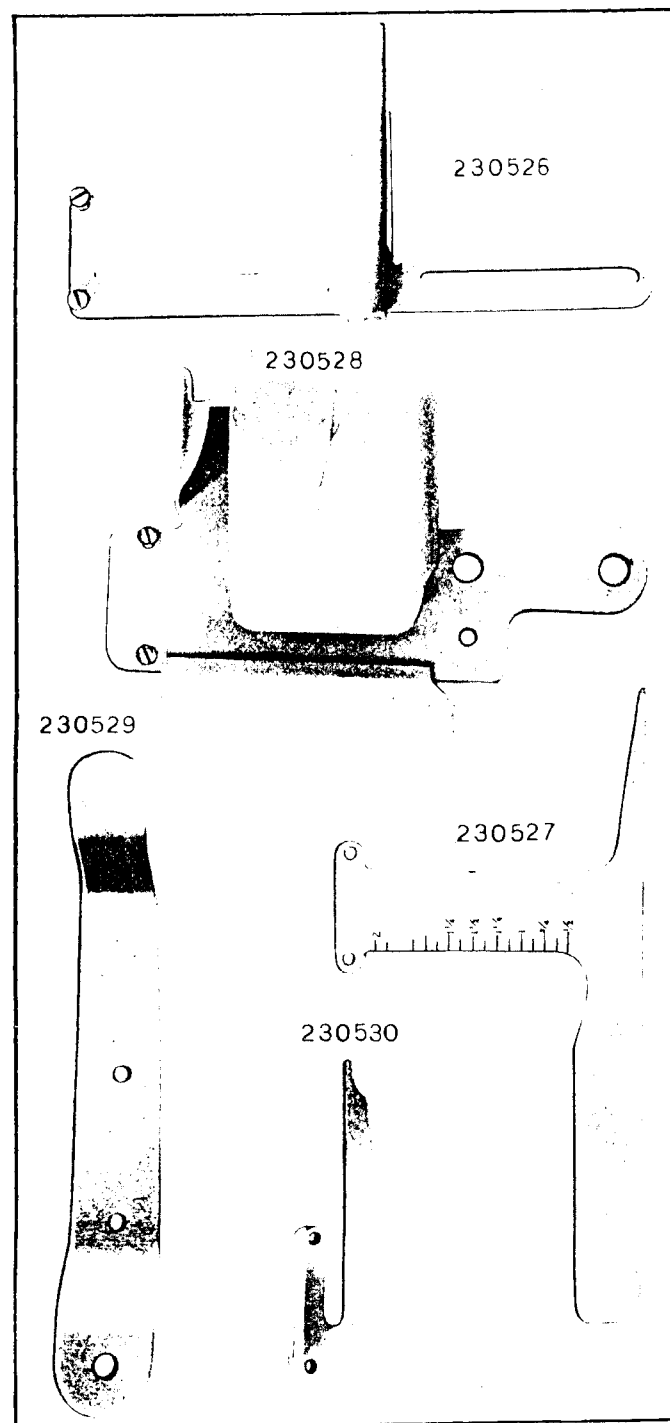


PLATE 14608 ONE-HALF SIZE

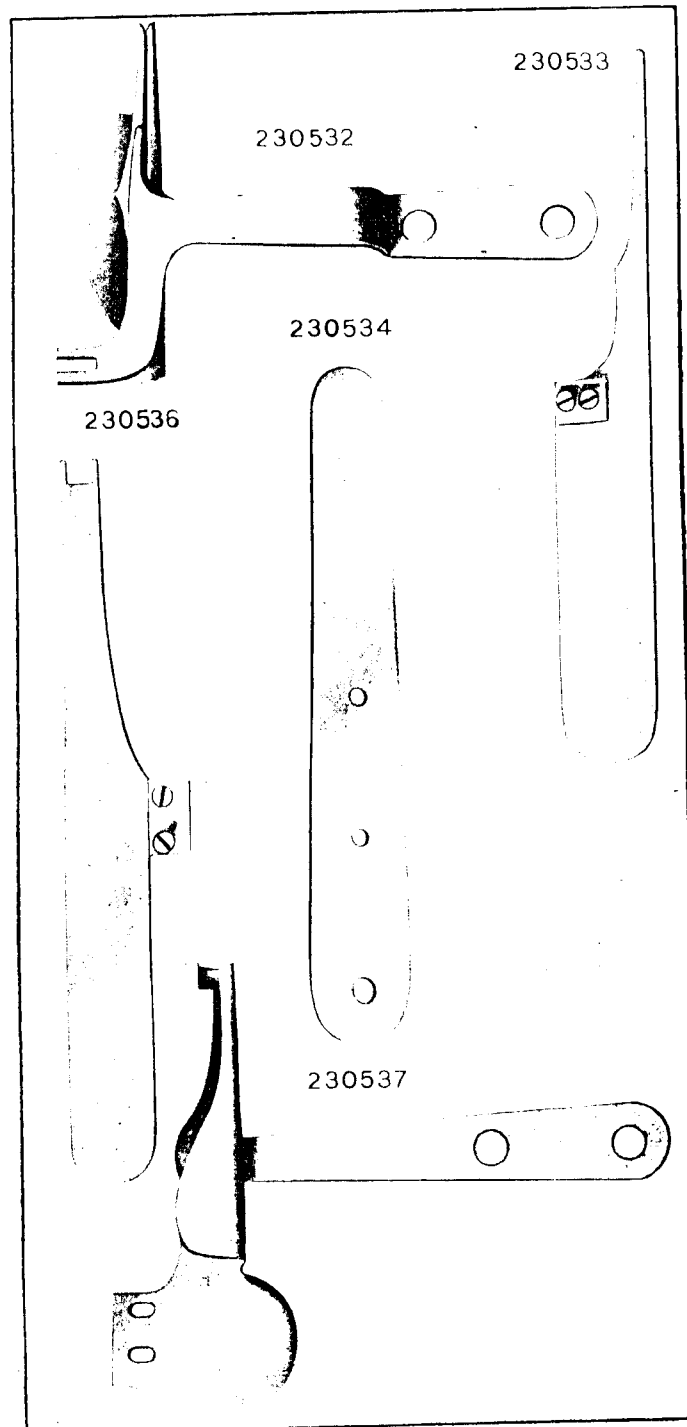


PLATE 14609 ONE-FOURTH SIZE

