

STYLES

ADJUSTING INSTRUCTIONS AND ILLUSTRATED PARTS LIST

39100

39200

39300

FLAT BED SINGLE NEEDLE HEAVY DUTY OVERSEAMING MACHINES WITH TRIMMER AND UPPER ROTARY SHAFT

CATALOG NO. 71L

> SECOND EDITION

SECOND EDITION © 1940

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FOREWORD

It is our constant aim to furnish carefully prepared information that will enable the customer to secure all possible economies and advantages from the use of UNION SPECIAL machines. On the pages which follow will be found illustrations and descriptions of the parts for styles in Classes 39100,39200 and 39300.

Additional catalogs containing information relaive to these machines, and which will be furnished upon request, are listed below.

Catalog No. 45 N Form 357

Needle Manual
Engineering Department
Adjusting Instructions.
Specify the style number of
the machine for which the
adjusting instructions are
required.

In all manufacturing centers will be found Union Special representatives, who will cooperate with those who desire in planning and estimating their requirements.

UNION SPECIAL CORPORATION

Engineering Department

IDENTIFICATION OF MACHINES

Each UNION SPECIAL carries a style number which is stamped in the name plate on the machine. Style numbers are classified as standard and special. Those which are standard have one or more letters suffixed, but never contain the letter "Z". Example: 39200 AH. Style numbers which contain the letter "Z" are special. When only minor changes are made in a standard machine a "Z" is merely suffixed to the respective standard style number. Example: 39200 AHZ.

Styles of machines similar in construction are grouped under a class number which differs from the style numbers in that it contains no letters. Example: 39200.

APPLICATION OF CATALOG

This catalog applies only to the standard styles of machines as listed herein. It can also be applied with discretion to the special machines in the "Thirty Nine Thousand Series". The parts listed herein are furnished at list prices for repairs only.

STYLES OF MACHINES IN CLASS 39100

Flat Bed Single Needle Light Duty Overseaming Machines, with Trimmer, Upper Rotary Shaft.

- 39100 C-3/32 For seaming, without crossing elastic, on flat knit and warp knit fabrics made from rayon; Union Overseaming Stitch Type 504, standard width of seam 3/32 inch, tiltable feed, Type 153 A needle.
- 39100 C-1/8 For seaming and crossing elastics, on flat knit and warp knit fabrics made from rayon; standard width of seam 1/8 inch, otherwise same as 39100 C-3/32.
- 39100 M For overedging knitted and woven fabrics; two thread stitch Type 503, width of stitch ranges from 1/8 to 3/16 inch, standard width 1/8 inch, tiltable feed, Type 153 A needle.
- 39100 N For overedging knitted and woven fabrics; three thread square edge stitch Type 505, width of stitch ranges from 1/8 to 3/16 inch, standard width 5/32 inch, tiltable feed, Type 153 A needle.
- 39100 S For blind stitch hemming on flat knit and warp knit fabrics made from rayon, glove silk cotton, and wool; two thread stitch Type 503, tiltable feed, standard widths of hem 1/2, 3/4, 7/8 and 1 inch, Type 153 A needle.
- 39100 V For blind stitch hemming on stockings, two thread stitch Type 503, tiltable feed, Type 153 A needle.

STYLES OF MACHINES IN CLASS 39200

- Flat Bed Single Needle Heavy Duty Overseaming Machines, with Trimmer, Upper Rotary Shaft.
- 39200 B For seaming dresses and similar garments made from woven fabrics; Union Overseaming Stitch, Type 504, standard width of seam 3/16 inch, tiltable feed, Type 150 A needle.
- 39200 C-1/8 For seaming and crossing elastic on flat knit and warp knit fabrics made from rayon; Union Overseaming Stitch, Type 504, standard width of seam 1/8 inch, tiltable feed, Type 150 A needle.
- 39200 E For seaming all types and weights of flat knit, warp knit, and ribbed knit fabrics made from cotton, wool, rayon and silk; Union Overseaming Stitch Type 504, standard width of seam 1/8 inch, rear differential feed, Type 150 A needle.
- 39200 F For seaming garment pockets and similar operations on heavy weight fabrics; Union Overseaming Stitch Type 504, standard width of seam 7/32 inch, tiltable feed, Type 150 A needle.
- 39200 G For seaming dresses and similar garments made from woven fabrics; felled seam, Union Overseaming Stitch, Type 504, standard width of seam 1/8 inch, standard width of bite 3/16 inch, tiltable feed, Type 150 A needle.
- 39200 J For serging trousers and similar garments with reinforcements; two thread stitch Type 503, width of stitch ranges from 5/32 to 3/16 inch, tiltable feed, Type 150 A needle.
- 39200 K For overedging bed and crib blankets made from fabrics that do not fray readily; three thread square edge stitch, Type 505, width of stitch ranges from 7/32 to 1/4 inch, standard width 1/4 inch, differential feed, Type 150 A needle.
- 39200 L For selvaging scallops of residence and store awnings; three thread square edge stitch, Type 505, width of stitch ranges from 7/32 to 1/4 inch, standard width 1/4 inch, tiltable feed, Type 150 A needle.
- 39200 Q For turned edge scallop and straight overedging, without cord, on rayon bed spreads, bed blankets, towels, and other articles made from fabrics that fray readily; three thread square edge stitch, Type 505, standard trimming line 5/16 inch to the right of the line of needle punctures, standard width of stitch 3/16 inch, folder on presser foot, tiltable feed, Type 150 A needle.

STYLES OF MACHINES IN CLASS 39200 (Cont'd)

- 39200 R For hemming light and medium weight woven shirts and similar garments; Union Overseaming Stitch, Type 504, standard trimming line 5/32 inch to the right of the line of needle punctures, standard width of stitch 3/32 inch, folder on presser foot, tiltable feed, Type 150 A needle.
- 39200 AA For seaming knitted outerwear made from cotton and wool; two thread stitch, Type 502, standard width of seam 5/32 inch, standard trimming line ranges from 5/16 to 5/32 inch to the right of the line of needle punctures, wrench adjustment front tandem differential feed, Type 150 A needle.
- 39200 AC-3/32 For seaming the lighter weights of flat knit, warp knit, and ribbed knit fabrics made from cotton, wool, rayon and silk, Union Overseaming Stitch, Type 504, standard width of seam 3/32 inch, wrench adjustment front tandem differential feed, Type 150 A needle.
- 39200 AC-1/8 Standard width of seam 1/8 inch; otherwise same as 39200 AC-3/32.
- 39200 AD-3/32 For seaming the lighter weights of flat knit, warp knit, and ribbed knit fabrics made from cotton, wool, rayon, and silk; two thread stitch, Type 503, standard width of seam 3/32 inch, wrench adjustment front tandem differential feed, Type 150 A needle.
- 39200 AD-1/8 Standard width of seam 1/8 inch; otherwise same as 39200 AD-3/32.
- 39200 AE-1/8 For seaming all types and weights of flat knit, warp knit, and ribbed knit fabrics made from cotton, wool, rayon, and silk; Union Overseaming Stitch, Type 504, standard width of seam 1/8 inch, wrench adjustment front tandem differential feed, Type 150 A needle.
- 39200 AH For seaming knitted outerwear made from cotton, wool, rayon, and silk; Union Overseaming Stitch, Type 504, standard width of seam 5/32 inch, standard trimming line ranges from 5/16 to 5/32 inch to the right of the line of needle punctures, wrench adjustment front tandem differential feed, Type 150 A needle.
- 39200 AJ For seaming, with automatically guided reinforcing tape, knitted outerwear made from cotton, wool, rayon, and silk; Union Overseaming Stitch, Type 504, standard width of seam 5/32 inch, standard trimming line ranges from 5/16 to 5/32 inch to the right of the line of needle punctures, wrench adjustment front tandem differential feed, Type 150 A needle.

STYLES OF MACHINES IN CLASS 39200 (Cont'd)

- 39200 AN For overedging collars and fronts of knitted union suits and shaping ends of the collars; three thread square edge stitch, Type 505, width of stitch ranges from 5/32 to 7/32 inch, standard width 3/16 inch, knee press controlled front tandem differential feed, Type 150 A needle.
- 39200 AQ For seaming and intermittently gathering both plies of fabric on dresses, aprons, smocks, and similar garments made from woven materials, Union Overseaming Stitch, Type 504, standard width of seam 3/16 inch, knee press controlled front tandem differential feed, Type 150 A needle.
- 39200 AR For seaming and intermittently gathering and attaching ruffles on dresses, aprons, smocks, and similar garments made from woven materials; Union Overseaming Stitch, Type 504, standard width of seam 3/16 inch, knee press controlled front tandem differential feed, presser foot provided with a stripper blade and slot to separate the plies of fabric so that only the ply passing next to the feed dog is gathered, Type 150 A needle.
- 39200 AS For blind stitch welting or hemming on flat knit, rib knit, and warp knit fabrics made from rayon, glove silk, cotton or wool; two thread stitch, Type 503, wrench adjustment front tandem differential feed, cantilever throat plate mounting for tubular work and swing out cloth plate for flat work, guides for making 1/2, 3/4, and 7/8 inch welts, Type 150 A needle.
- 39200 AT A general utility, four way combination two thread stitch and three thread stitch machine for seaming and welting all types and weights of flat knit, warp knit and ribbed knit fabrics made from cotton, wool, rayon and silk; two thread seaming spec. 503-SSa-1; three thread seaming spec. 504-SSa-1, standard width of seam 1/8 inch; two thread welting spec. 503-EFc-1, three thread welting spec. 504-EFc-1, guides for making 1/2, 3/4 and 7/8 inch welts, wrench adjustment front tandem differential feed; cantilever throat plate mounting for tubular work and swing out cloth plate for flat work, Type 150 A needle.
- 39200 AU For blind stitch welting or hemming on knitted outerwear and all heavy weight knitted goods; two thread stitch, Type 503, wrench adjustment front tandem differential feed, front and rear throat plate mounting, guides for making 1 and 1 1/4 inch welts, Type 150 A needle.
- 39200 AV Equipped with knee operated retractable folded edge guide to simplify the crossing of seams; otherwise same as 39200 AS.

STYLES OF MACHINES IN CLASS 39200 (Cont'd)

39200 AW A general utility, two way combination three thread stitch machine Types 504 and 505 for seaming and welting all types and weights of flat knit, warp knit and ribbed knit fabrics made from cotton, wool, rayon and silk; three thread seaming spec. 504-SSa-1, standard width of seam 3/32 inch; three thread welting spec. 505-EFc-1, Fig. 1, wrench adjustment front tandem differential feed; front and rear throat plate mounting, hand operated tension release for changing from stitch Type 504 to 505 and vice versa, Type 150 A needle.

STYLES OF MACHINES IN CLASS 39300

Flat Bed Single Needle Overedging Machines, Upper Rotary Shaft Without Trimmer

39300 A For serging trousers and similar garments; two thread stitch, Type 503, tiltable feed, maximum sewing thickness 5/32 inch, Type 153 A needle.

39300 B For overedging bands and gauntlets of canvas gloves, mittens, and similar articles; two thread stitch, Type 503, tiltable feed, maximum sewing thickness 5/32 inch, Type 153 A needle.

NEEDLES

TYPE NUMBERS AND SIZES

Each needle has a type number and size number. The former denotes the kind of shank, point, length, groove, finish, and other details. The latter denotes the largest diameter of the blade, measured in thousandths of an inch midway between the shank and eye, and is stamped in the needle shank. Collectively the type number and size number is the complete symbol.

To have orders promptly and accurately filled, the empty package, a sample needle, or the type and size numbers should be given. See marks on packages. An intelligent order would read as follows "100 Needles Type 150 A Size .036". The type numbers of the needles most commonly used in the styles of machines covered by this catalog are listed below. Set opposite each type number is the description of the needle and sizes available.

Type	No.	Description
150	A	Round shank, round point, Class "R", double groove, spotted, long blade, long point, nickel plated- sizes 025, 027, 029, 032,
150	H	036, 040, 044, 049, 054 Same as Type 150 A, except ball point-

NEEDLES (Cont'd)

Type No.

Description

150 GA

Same as Type 150 A, except chromium

plated- size 044

153 A

Round shank, round point, Class "R", single groove, spotted, long blade, long point, nickel plated- sizes 019, 022, 025,

027, 029, 032, 036, 040, 044

APPLICATION OF TYPE NUMBERS TO MACHINES

The type of needle applicable to each style is listed in the description of each style.

ORDERING REPAIR PARTS

PLATES

Grouped, according to scale, will be found illustrations of parts similar in appearance, and, to some extent, component parts that go in the same subdivisions of the mechanism.

When a given design of part is made in two or more sizes, only one illustration is usually shown. In ordering these pieces, it is necessary that the additional information be furnished as requested under these illustrations.

LIST OF PARTS

Turning from the plates to the list of parts, the description of each part and its principal uses will be found. Always check the symbol against its description before order-

ing. It is not necessary to furnish the plate number.
When a part is used, or can be used, in all machines covered by this catalog, no specific use is mentioned in the description.

For convenience in ordering, minor parts such as screws, nuts and similar articles are repeated after each major part.

(-) A dash in the "plate number" column of the list of parts indicates the absence of an illustration.

(‡) A double dagger in the "symbol to order by" column indicates that the component parts cannot be furnished separately.

IDENTIFYING PARTS

Where the construction permits, each part is stamped with its part number. Some of the smaller parts are stamped with an identification letter to distinguish them from parts similar in appearance.

All part numbers represent the same part, regardless of the catalog in which they appear.

ORDERING REPAIR PARTS (Continued)

SUPPLIES

All supplies, including taps, reamers, belting, belt hooks, belt fasteners, screwdrivers, wrenches and powdered oil stone will be promptly furnished.

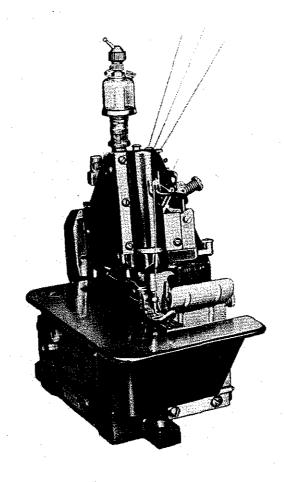
USE GENUINE NEEDLES AND REPAIR PARTS

Success in the operation of these machines can be secured only with genuine UNION SPECIAL Needles and Repair Parts as furnished by the Union Special Corporation, its subsidiaries and authorized distributors. They are designed according to the most approved scientific principles, and are made with utmost precision. Maximum efficiency and durability are assured.

Genuine needles are packaged with labels marked Union Special. Genuine repair parts are stamped with a reproduction of the familiar Union Special trademark, U S Emblem. Each trademark is your guarantee of the highest quality in materials and workmanship.

TERMS

Prices are net cash and subject to change without notice. All shipments are forwarded f.o.b. shipping point. Parcel Post shipments are insured unless otherwise directed. A charge is made to cover postage and insurance.



Style 39200 AH

Plate No. 1 - Full Size 39124T 39124D 39124c 39124P 39124G 39124F 39124R

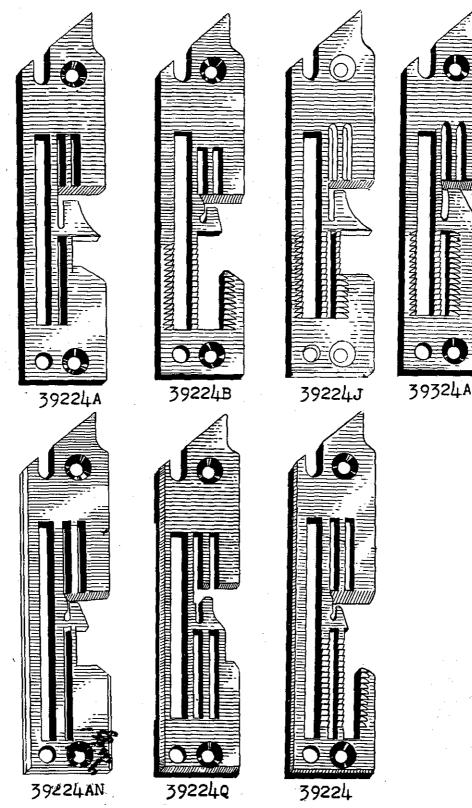
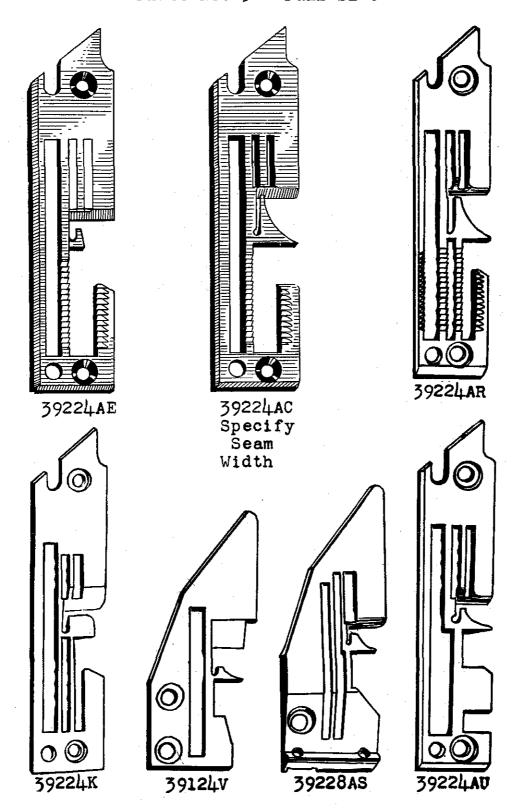
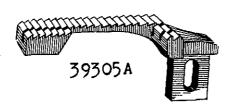
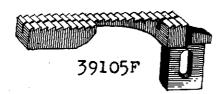


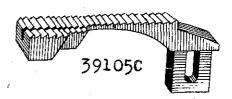
Plate No. 3 - Full Size



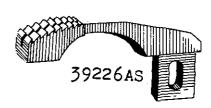


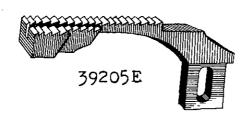


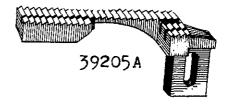




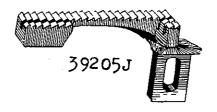


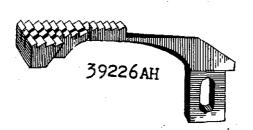


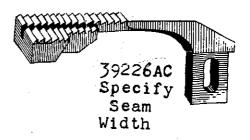


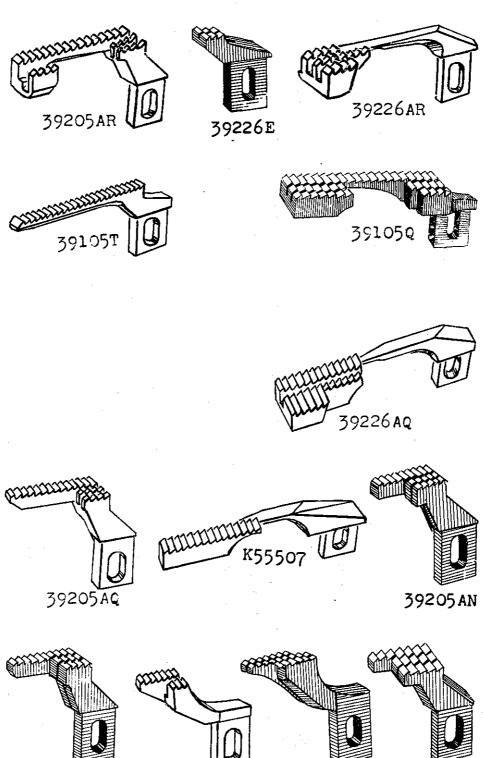








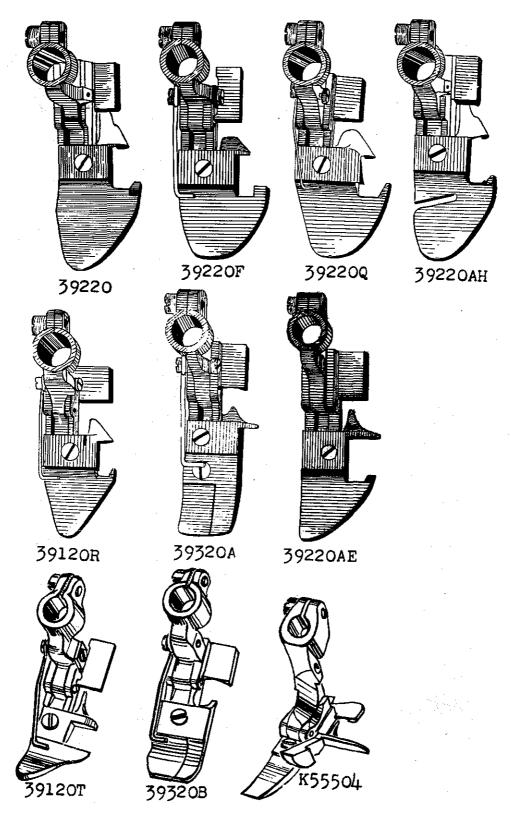


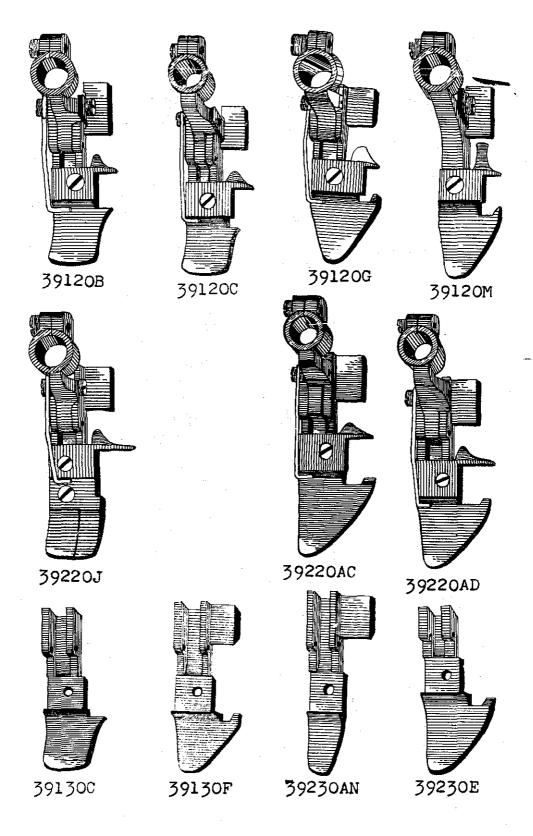


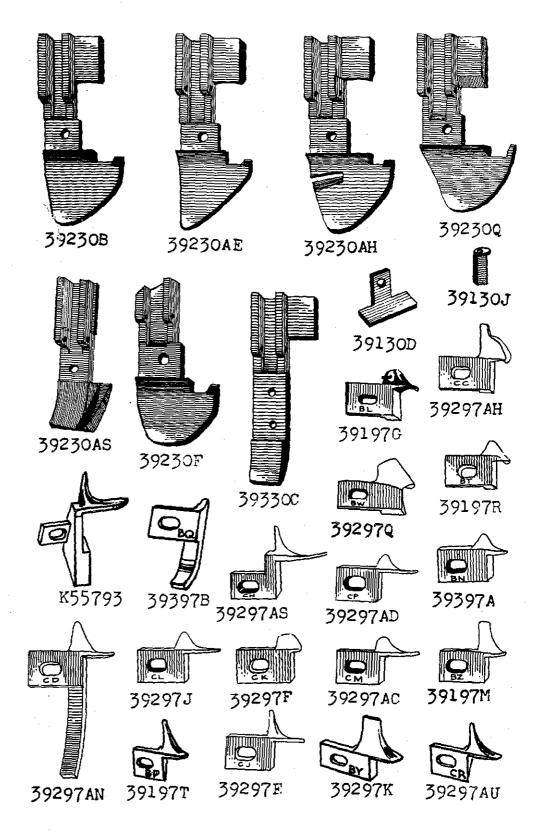
к55506

39205AC

39205AS 39205AH







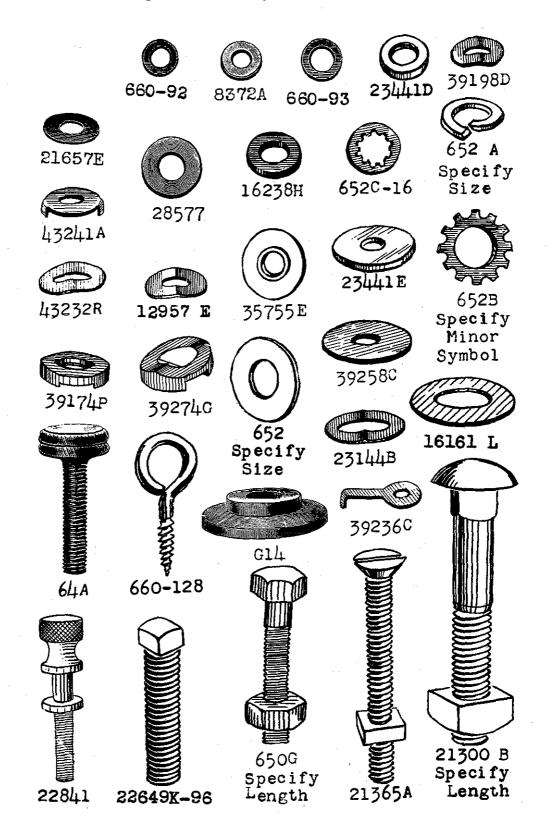
39208

39108

39208B

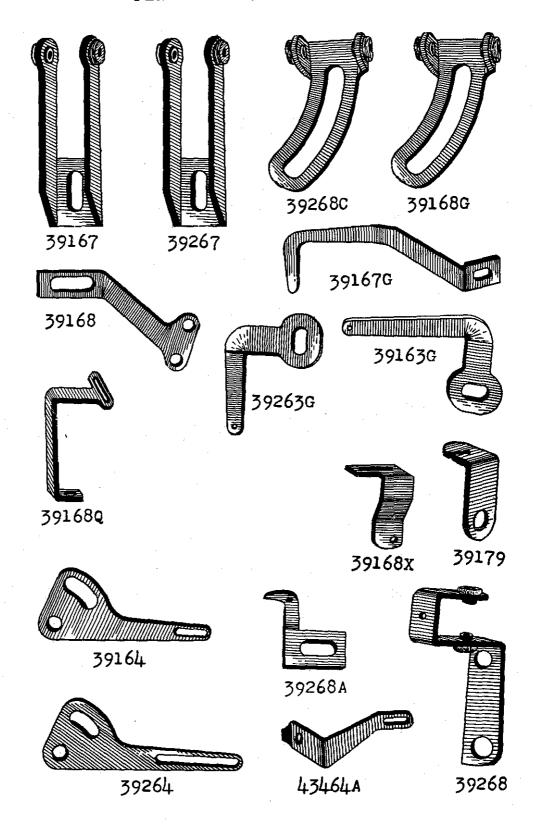
39208L

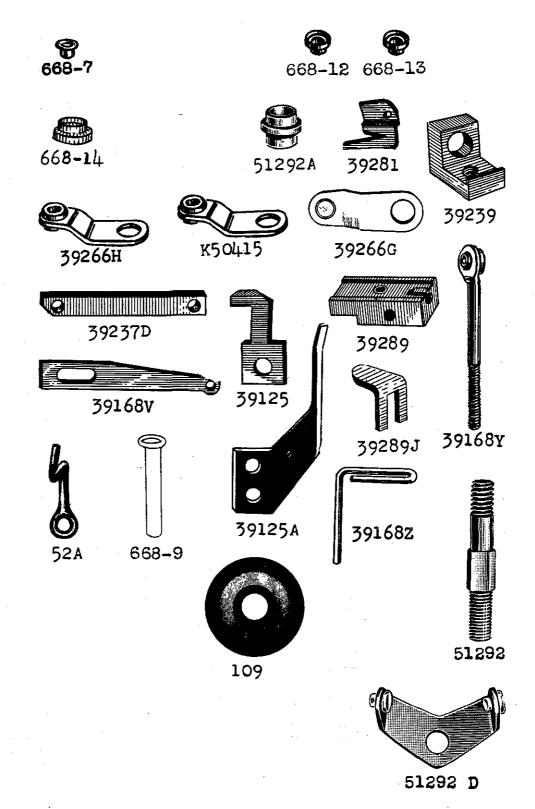
From the library of: Diamond Needle Corp.

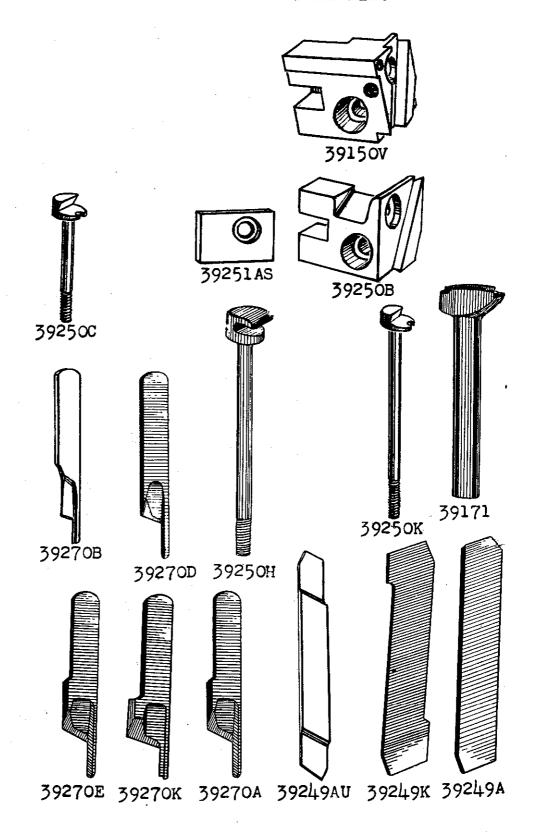


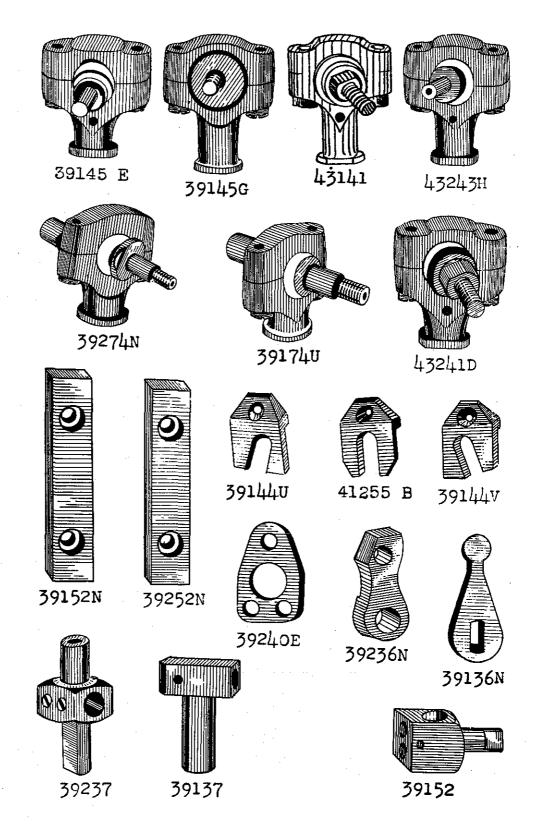












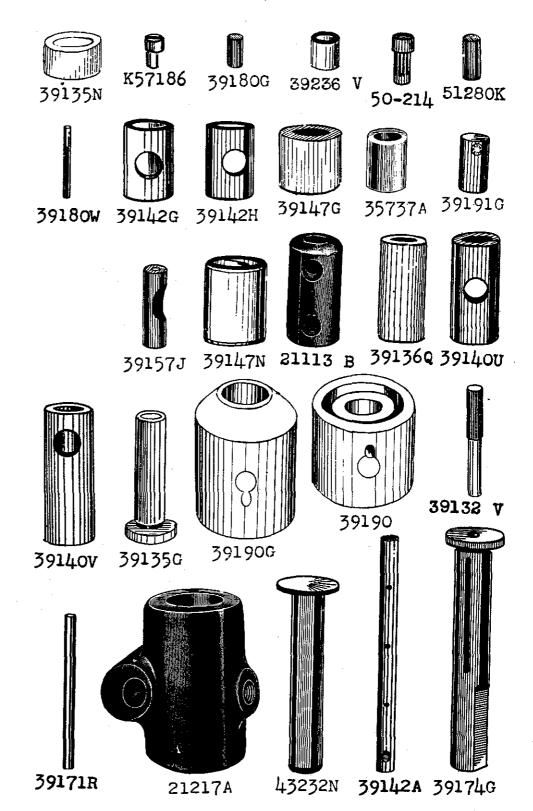






Plate No. 22 - One-Half Size

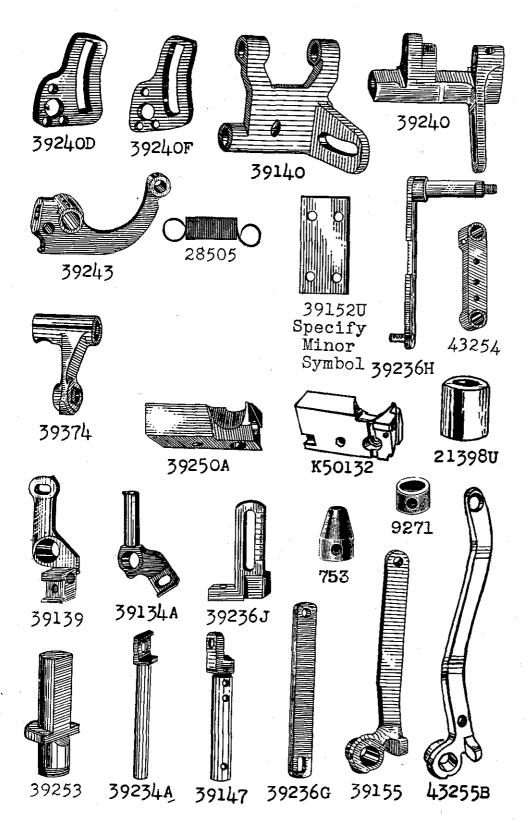
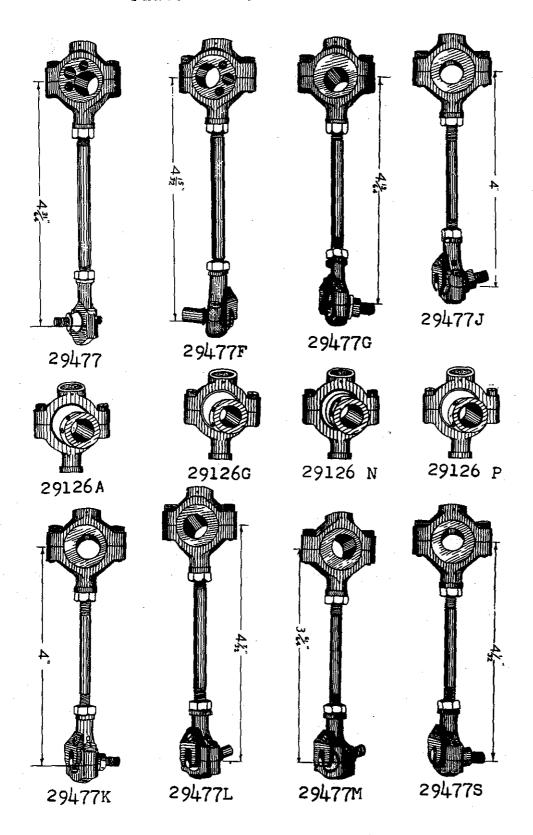
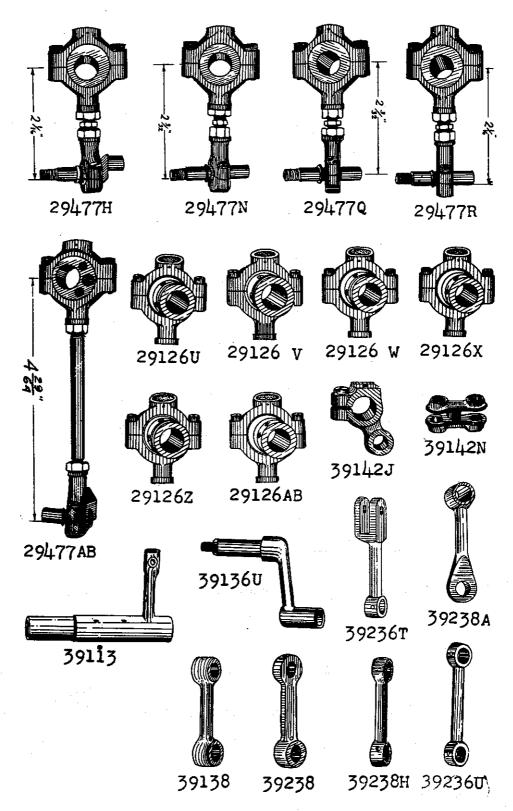


Plate No. 23 - One-Half Size





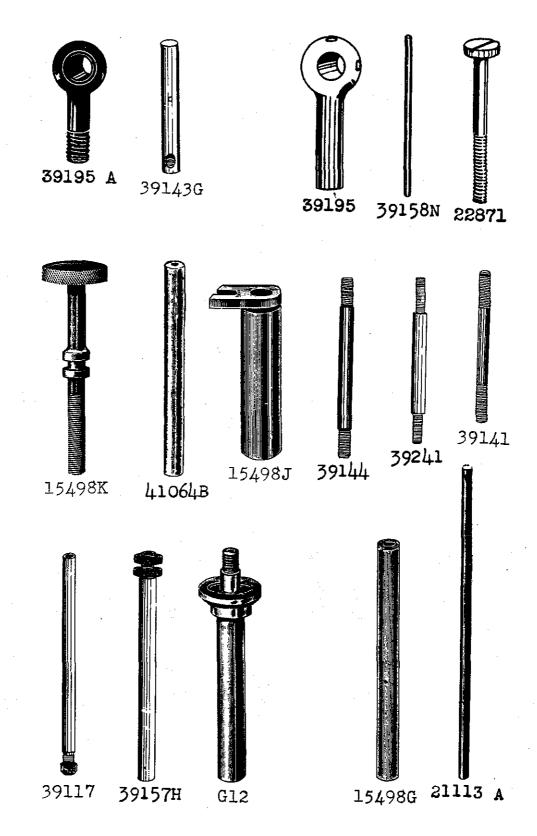
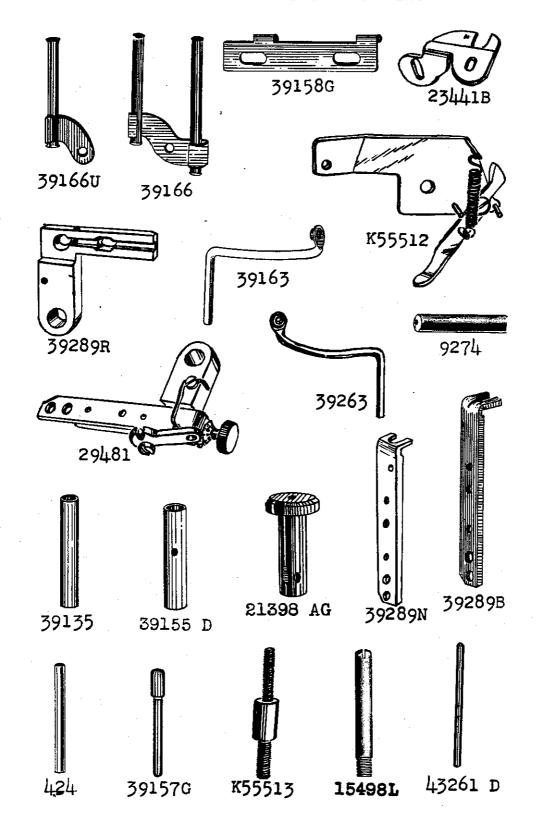
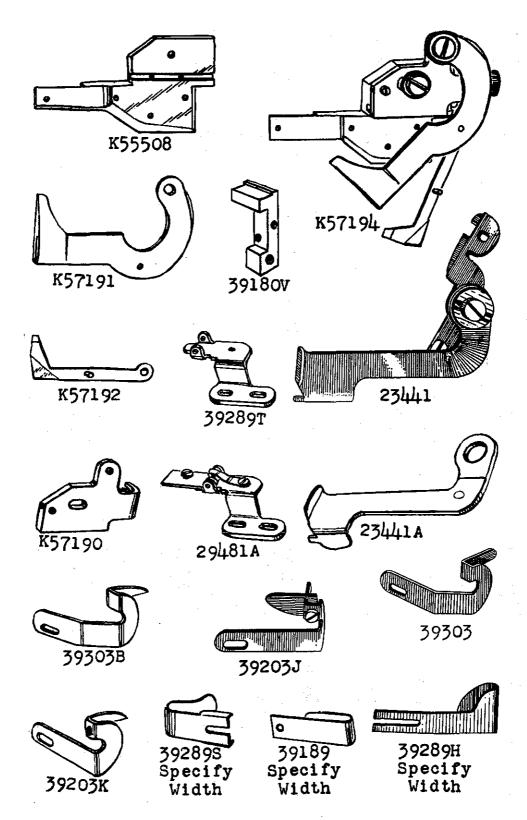


Plate No. 26 - One-Half Size





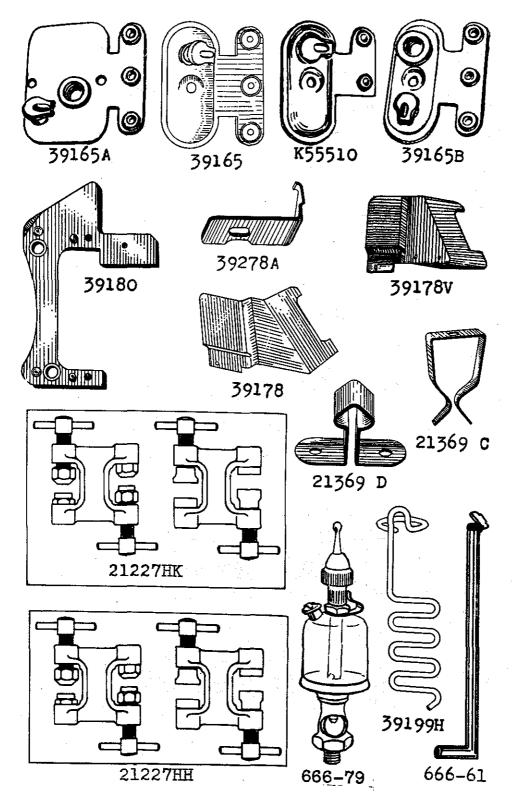
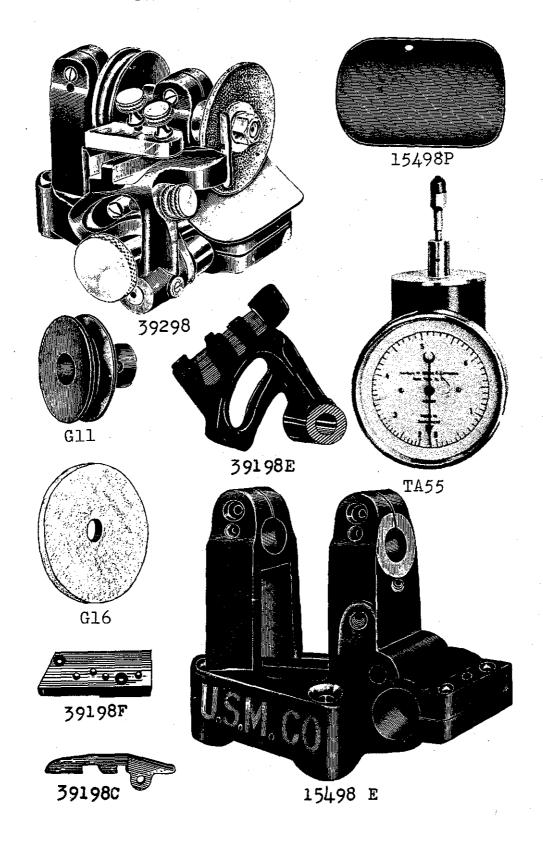


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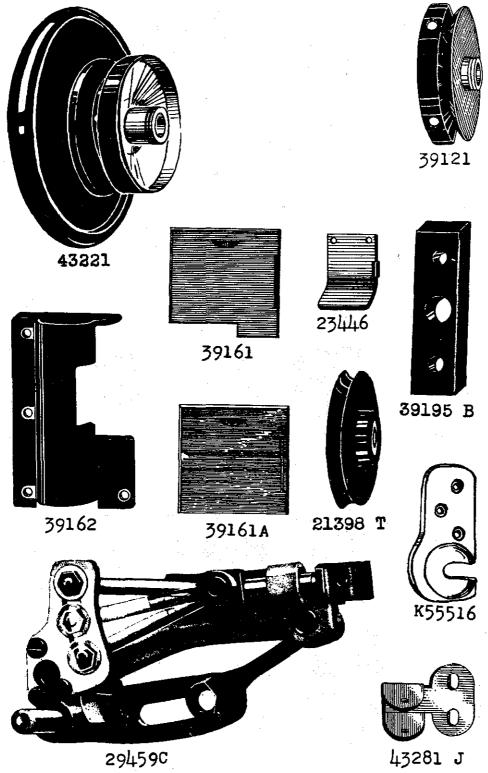
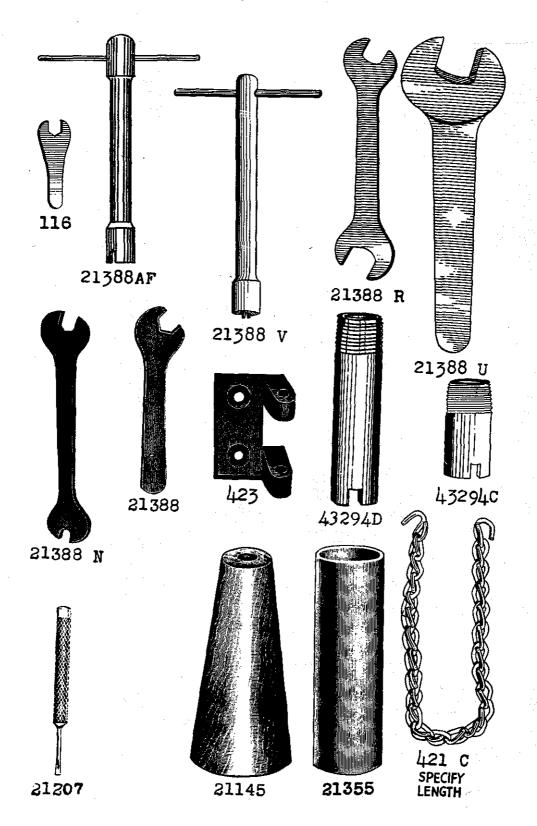
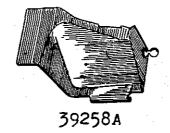


Plate No. 31 - One-Half Size













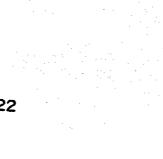






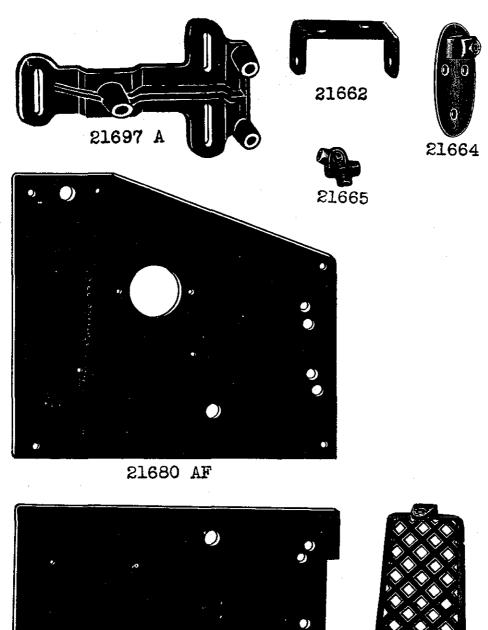


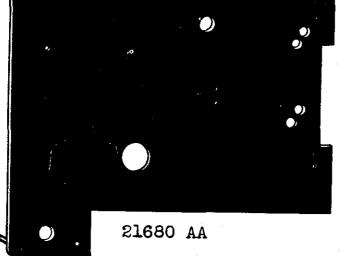




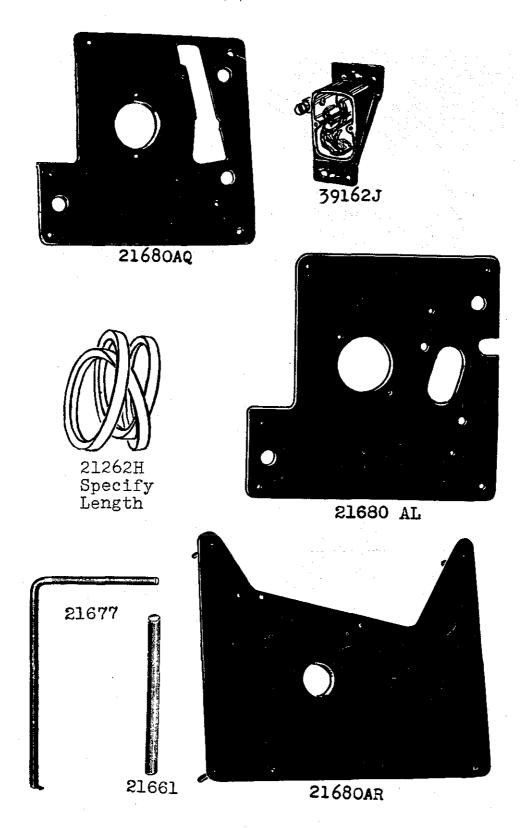


Plate No. 33 - One-Fourth Size









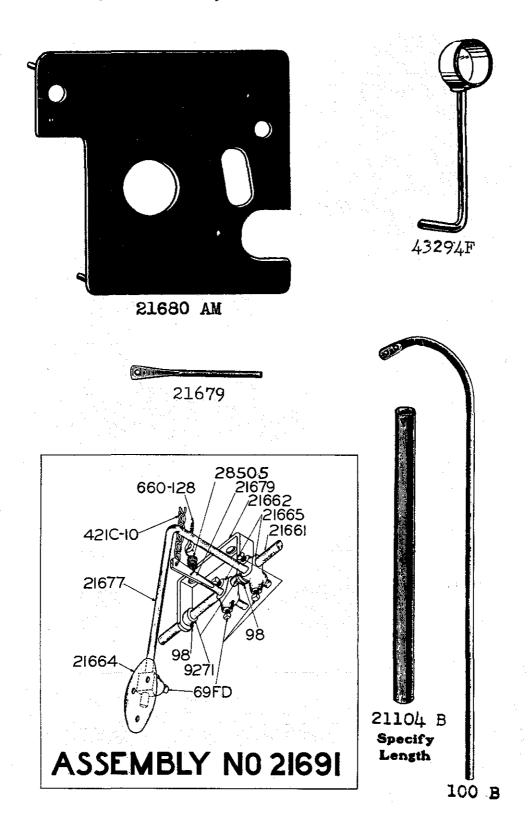
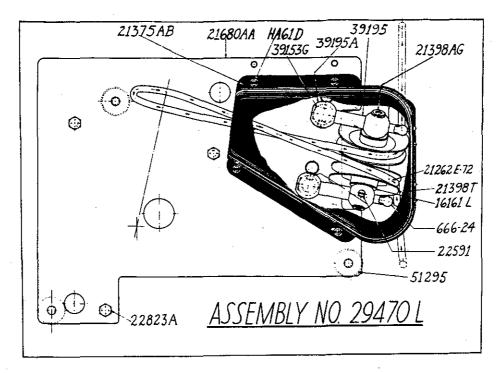
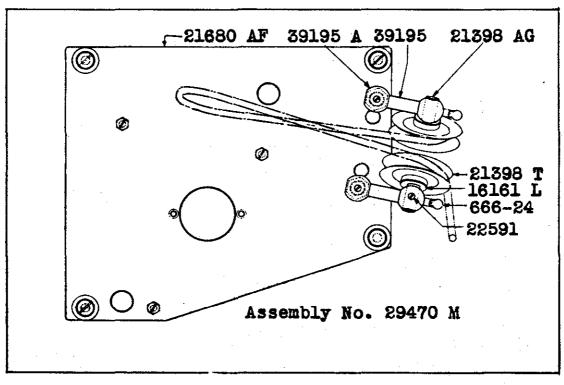
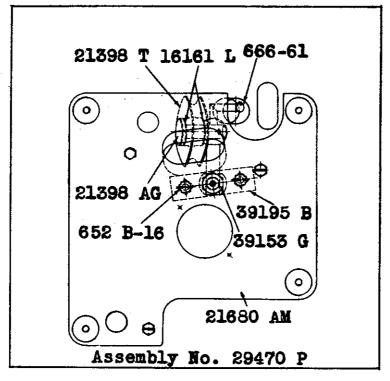


Plate No. 36 - One-Fourth Size







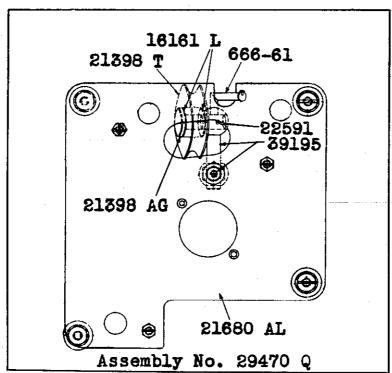


Plate No. 38 - One-Fourth Size

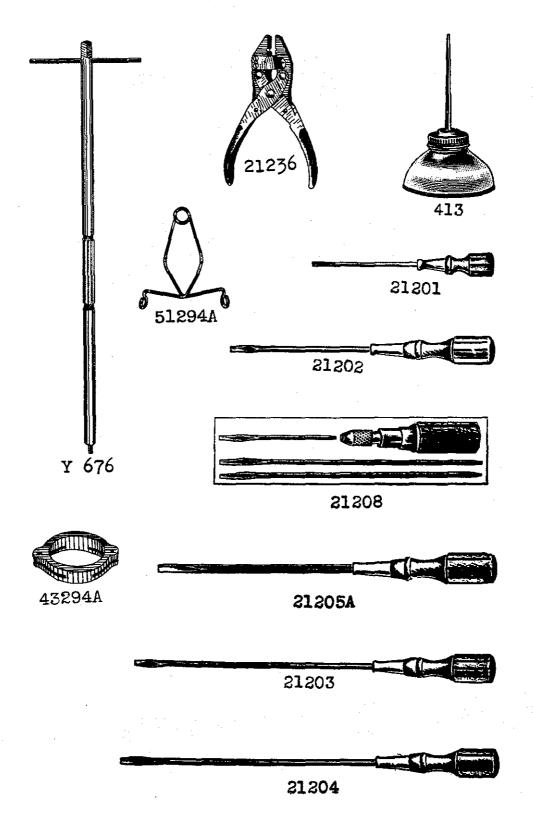
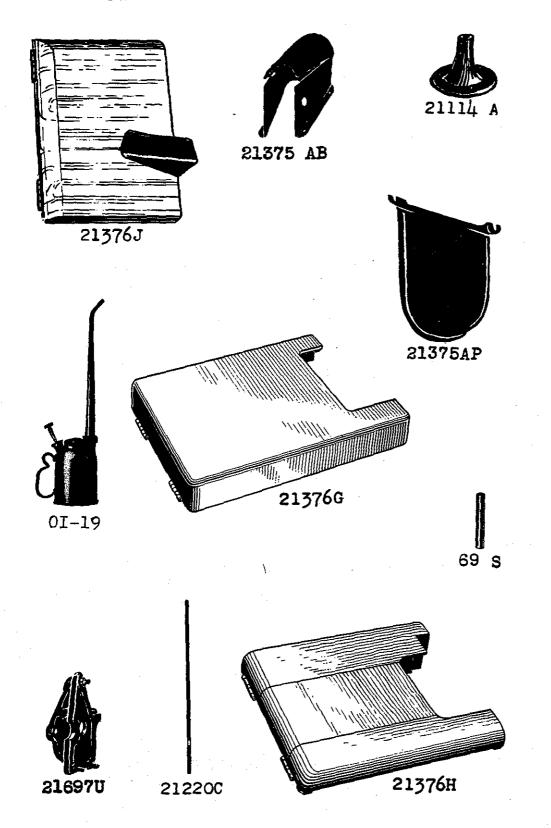


Plate No. 39 - One-Eighth Size





















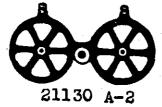


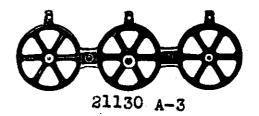


39162 C

39162N







	LIST OF PARTS	
Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
G10	Thumbscrew, for holding knives in grinder	
	No. 39298	12
G11	Pulley, for knife grinder No. 39298 (screw	
410	No. 98)	29
G12	Pulley Spindle, for knife grinder No. 39298	25
Tl2	(clamp screw No. 136)	12
G14	Pulley Spindle Washer, for knife grinder	1.5
	No. 39298	13
G15	" " Nut, for knife grinder No.39298	
WA15	Stop Watch	20
G16	Emery Wheel, for knife grinder No. 39298	29
18 0I-19	Connecting Rod Nut, right thread Pressure Pump Oil Can, 1 1/2 pints capacity	14 39
25 CC	Screw, for differential feed control lever	100
	stop on Style 39200 AN	11
28	Screw, for top guide on gauge assembly No.	
	39203 J; also for No. K57194	11
42 A	Cloth Plate Latch Pin; also for Nos. 39155,	1.0
50-214	39278 A, 43255 B	12 19
50-215	Button, for sheet metal side cover on Style	1.0
	39200 AS (screw No. 75)	14
52 A	Upper Looper Rocker Thread Eyelet, left, for	
•	lower looper thread on Styles 39100 C,	
	39100 M, 39100 N, 39200 K, 39200 L, 39200 Q,	16
	39200 AH, 39200 AN (screw No. 22768)	10
TA55	Hand Tachometer, 2000 to 8000 R.P.M	29
57 WD	Screw, for edge guide on Style 39200 AU	11
HA61 D	" for attaching belt guard assembly on	1
	American Safety Table and Singer Safety	,,
64 A	Table with two line shafts	11
04 H	grinder No. 39298	13
64 B	Swinging Frame Adjusting Screw Lock Nut, for	
	knife grinder No. 39298	14
69 S	Spool Pin, 4 inches long, for thread stand	39
69 FD	Set Screw, square head, cup point, 5/16 inch	
	diameter, 18 threads per inch, 5/8 inch long, for thread stand seat; also for Nos.	
	21664, 21665, 21677, 21679	12
73 A	Screw, for fabric guard; also for Nos. 23441,	
	39268 B, 39281, K55793	11
HA73 B	Screw, for upper looper rocker link pin	11
75	" for sheet metal side cover button on	1,5
ryra	Style 39200 AS	12
77	Set Screw, for looper and spreader; also for Nos. 39130 J, 39171 N	111
86	Pivot Screw, for retractable hemming guide	
- - ·	lever on Style 39200 AV; also for No.	
	15498 N	11

Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
87 U	Screw, for needle bar link thread guide; also for Nos. 39165, 39167 G, 39168 N, 39168 Q, 39168 U,	
20	39168 V, 39168 X, 39168 Z, 39268 A	11
88	Set Screw, for main shaft eccentrics; also for Nos. 21113 B, 39147 D, 39152	11
89	Screw, 3/16 inch long, for feed lift link stud;	11
90	also for Nos. 39134, 39134 B Screw, for front needle thread eyelet; also for	111
	Nos. 39163 G, 39167, 39168 G, 39251 AS,39263 G, 39267, 39268 C, 39289 G, 39289 P, K57193	11
91	Clamp Screw, fillister head, for presser feet	īī
91 A	Screw, for presser foot stripper blade on Style	11
93	" 7/16 inch long, for feed dogs; also for	12
93 A	Nos. 39113 A, 39155 A	12
94	Nos. 15498 G, 23441 B, 39139 1/4 inch long, for feed dogs; also for	11
	Nos. 39166, 39166 U, 39289 AŠ	11
96 97	Spot Screw, for round belt pulley Screw, for lower knife holder needle guard; also	11
97 A	for No. 39239	11 12
98	Set Screw, for pulley on knife grinder No. 39298;	
100 B	also for Nos. 267, 9271, 39121 Thread Stand Wire, 16 inches long (screw No.	11
	22632 F-24)	35
109	Tension Disc, with contact surface 5/64 inch wide, for machines using needle threads the	
	equivalent in size of No. 50 or smaller	16
116	Wrench, 1/4 inch opening, for needle clamp nut	31
136	Screw, for throat plate support on Style 39100 V; also for Nos. Gl2, 15498 J	12
187 A	Screw, for overhanging guide on Style 39200 AU	
187 B	for cloth plate spring on Styles 39100 V, 39200 AS, 39200 AT, 39200 AV; also for	
188 D	No. 39289 V	11
	39200 AJ; also for No. 21220 C	12
222 D	Screw, for oil reservoir cover and lead-in thread eyelet on Styles 39100 C, 39100 M, 39100 N,	
050 4	39100 S, 39200 J, 39300 Å, 39300 B	11
258 A 267	Lower Looper Connecting Rod Ball Joint Nut Swinging Frame Pivot Pin Collar, for knife	14
269	grinder No. 39298 (screw No. 98) Connecting Rod Nut, left thread	14 14
318	Screw, for throat plate support on Style 39200 AS	12
413	Oil Can, complete	38

LIST OF PARTS

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Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
421 C-10 421 C-34	Chain, 10 inches long, for knee press assembly No. 21691 Lifter Lever Chain, 34 inches long	31 31
423 424 426	" " Base	31 26
531	39200 AV	21
604 605	43232 N Screw, for presser foot tongue; also for Nos. 39230 J, 39230 L, 39330 D Screw, for needle bar cross head thread guide	11
650 G-10	on Styles 39100 N, 39200 K, 39200 L, 39200 Q, 39200 AN	11
	inches, for attaching "Electro Drives" to bracket on sub-assemblies Nos. 29470 P, 29470 Q	13
650 G-12	Machine Bolt, hexagonal head, 5/16 x 1 1/2 inches, for attaching "Electro Drives" to belt take-up and hanger on "V" belt installations (washer No. 652 A-20)	13
650 G-18	Machine Bolt, hexagonal head, 5/16 x 2 1/4 inches, for attaching "Electro Drives" to belt take-up and hanger on "V" belt in-	,
652-12	stallations (washer No. 652 A-20)	13
652-20	installations	13
652-24	ing bolts on round belt installations Washer, 3/8 inch, for belt take-up and hanger attaching bolts on "V" belt installations	13
652 A-20	Lock Washer, 5/16 inch, for "Electro Drive" attaching bolts on "V" belt installations-	13
652 B-16	Shake-proof Lock Washer, 1/4 inch, for idler pulley bracket stove bolt on nonsubmerged installations with "Electro Drive"	13
652 B-24	Shake-proof Lock Washer, 3/8 inch, for "Electro Drive" attaching bolts	13
652 C-16	Shake-proof Lock Washer, for upper and lower looper connecting rod ball joints	13
660-92	Washer, leather, 3/16 inch hole, for top of glass tube on main oil reservoir sight gauge	13
660-93	Washer, leather, 1/4 inch hole, for bottom of glass tube on main oil reservoir sight gauge	13 20
660-112 660-127	Spring and Catch, for tray No. 21376 H Isolated Insulator Height Adjusting Felt Washer (set of 8), for "II" installation	14
		

	LIST OF PARTS	
Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
660-128	Screw Eye, 1 1/4 inches long, for knee press	
222	assembly No. 21691	13
666-1 666-11	Elbow Oil Cup, for main shaft bearing Oil Cup, for main oil reservoir on Styles	14
000-11	39200 J, 39300 A, 39300 B	14
	00000 1, 00000 1	
666-24	Elbow 011 Cup, for idler pulley shaft on American Safety Table installation	
000 73	American Safety Table installation	14
666-31	Felt Wicking, including spring, for main shaft bearing	14
666-37	Needle Bar Connection Link Wick (screw No.	
	22560)	14
666-46	Lower Looper Rock Shaft Oil Cup	14
666-49 666-50	Glass Tube, for main oil reservoir sight gauge Oil Cup, for main oil reservoir cover	14 14
666-61	" Tube, for idler pulley on round belt	
	"Electro Drive" installations	28
‡666–79	" Cup Assembly, with sight feed and signal	28
	stop	۵۵
		,
668-7	" " for tension thread	
668-9	eyelet	16
600-9	Thread Tube, porcelain, 7/8 inch long, for lower looper thread	16
668-12	Porcelain Thread Eyelet Locking Ferrule, for	~~
·	tension thread eyelets	16
668-13	Porcelain Thread Eyelet Locking Ferrule, for upper looper thread take-up eyelet	16
668-14	Porcelain Thread Eyelet Locking Ferrule, for	10
	oil reservoir covers	16
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		l
Y676	Expansion Reamer, for main shaft, size .437	\
1010	inch	38
719	Set Screw, for front upper looper lever shaft	
N= =	renewable bearing	12
753	Tape Reel Axle Collar, for Style 39200 AJ (thumbscrew No. 188 D)	22
907	Upper Looper Connecting Rod Ball Joint Locking	~~
- • •	Stud Nut; also for Nos. 29481, 39236 B,	1
	39289 R, 43232	14
3336	Needle Thread Tension Disc Separator Spring, for Style 39200 AW	21
8372	Differential Feed Control Lever Stop, for	1~-
	Styles 39200 AN, 39200 AQ, 39200 AR	14
8372 A	Differential Feed Control Lever Stop Screw	12
	Washer; also for Nos. 39243 G, 39303,39303 B	13

·	LIST OF PARTS	
Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
9271	Knee Press Shaft Collar, for knee press No. 21691 (screw No. 98)	22
9274	Cloth Plate Pivot Pin, for Style 39100 V (screw No. 531)	26
9937	Differential Feed Adjusting Arm Nut; also for No. 39236 H	 14
11638 M	Cloth Plate Locking Stud Nut, for Style	14
12538	Upper Knife Lever Ball Joint Nut; also for No. 23441	14
12935 A	Lock Screw, for overhanging guide hinge block on Style 39200 AS	11
12957 E	Spring Washer, for sewing line welt guide on Style 39200 AW; also for No. K57190	13
12990	Idler Pulley Shaft Arm Support Nut, for semi- submerged round belt line assembly	
14077	installations Nut, for cloth plate socket plate attaching	14
15/00 F	screw on Style 39200 AW Grinder Head, for knife grinder No. 39298	14 29
15498 E 15498 G	Swinging Frame Pivot Pin, for knife grinder	
15498 Н	No. 39298 (friction washer screw No. 93 A) Sewing Line Welt Guide Slide Friction Washer, for Styles 39200 AS, 39200 AV; also for No. 15498 G (attaching screw No. 22594, lock	25
15498 J	screw No. 22743) Swinging Frame Adjusting Sleeve, for knife	21
15498 K	grinder No. 39298 (clamp screw No. 136) Swinging Frame Adjusting Thumbscrew, for	25
15498 L	knife grinder No. 39298 Swinging Frame Stop Pin, for knife grinder	25
15498 N	No. 39298 Knife Positioning Lever, for knife grinder	26
	No. 39298 (screw No. 86)	20
15498 P	Dust Guard, for knife grinder No. 39298 (screw No. 22570)	29
16161 L	Idler Pulley Fibre Washer, for idler assembly	13
16238 H	Belt Guard Shim Washer, for Styles 39300 A, 39300 B	13
21104 B-5	Belt Take-up Hanger Pivot Shaft, 5 inches long, for "V" belt installations (set	
21104 B-9	Screw No. 22627 A) Thread Stand Rod, 9 inches long (set screw, square head, No. 22509, set screw,	35
21104 B-20	headless, No. 22591) Tape Reel Vertical Rod, 20 inches long, for	35
21104 H	Style 39200 AJ (set screw No. 22509) Base Plate Support Screw Nut, for semi-	35
21113 A	submerged installations Thread Stand Wire Extension, 6 inches long	14
21113 B	(set screw No. 22632 F-24)	25 19

Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
21114 A	Thread Stand Base and Tape Reel Base (screw No. 22591)	39
21130 A-2	" " Seat, two spools (set screw No. 69 FD)	40
21130 A-3	" " Seat, three spools (set screw No. 69 FD)	4 0
21145	Cone, wood, for thread stand	31
21201	Screw Driver, 9/64 inch round blade, length overall 7 5/8 inches =	38
21202	" " 7/32 inch round blade, length	170
21203	overall 11 1/4 inches 13/64 inch round blade, length	38
21204	overall 15 1/2 inches 9/32 inch round blade, length	38
21205 A	overall 15 inches	38
21207	overall 14 inches	38
	overall 2 1/2 inches	31
21208 21217 A	Screw Driver Set, three detachable blades Tape Reel Axle Support, for Style 39200 AJ	38
21220 C	(thumbscrew No. 22728)	19
	39200 AJ (thumbscrew No. 188 D)	39
21225-1/8	Looper Adjusting Gauge, 1/8 inch measurement	20
21227 HH	Porcelain Eyelet Replacement Tool Set, for assembling 1/16 inch internal diameter por-	1
	celain eyelet No. 668-7 and aluminum	
	ferrule No. 668-12 in tension thread eyelet	
	assembly. Ferrules should always be re-	Ì
03.00W TT	placed	28
21227 HK	Porcelain Eyelet Replacement Tool Set, for	l
	assembling 1/8 inch internal diameter por- celain eyelets No. 668-1 and aluminum	
÷	ferrules No. 668-14 in thread eyelet assem-	
	blies. Ferrules should always be replaced	28
21236	Belt Plier, for 3/8 inch and smaller round	
91960	belt	38
21260	Emery Cord, 3/64 inch diameter, grade No. 120, fifty yard spool	<u> </u>
21260 A	" " 3/64 inch diameter, grade No. 150,	
21260 B	fifty yard spool	-
	fifty yard spool	
21260 C	" " .025 inch diameter, grade No. 200, fifty yard spool	
21860 D	" Tape, 3/32 inch wide, grade No. 180, fifty yard spool	_
21260 E	" Cord, .018 inch diameter, grade No. 200,	
	fifty yard spool	
		1
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<u></u>	LIST OF PARTS	
Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
21262 D-66	Leather Belt, round, 3/8 inch diameter, 66 inches long, for connecting line shaft pulley and transmitter; includes belt hook No. 21351 A	
21262 E-50	Leather Belt, round, 1/4 inch diameter, 50 inches long, for connecting transmitter and machine on open line shaft table; includes belt hook No. 21351 B	
21262 E-72	Leather Belt, round, 1/4 inch diameter, 72 inches long, for connecting transmitter and machine on American Safety Table; includes belt hook No. 21351 B	
21262 H-320	"V" Belt, No. 2 size, 32 inches outside circumference, for connecting "Electro Drive" and machine on "V" belt installations	34
21262 H-330	"V" Belt, 33 inches outside circumference	34
21262 H-340	" " 34 inches outside circumference " " 39 inches outside circumference	34 34
21262 H-390 21262 H-400	" 40 inches outside circumference	34
21300 B-2 1/2	Carriage Bolt, 3/8 x 2 1/2 inches, for attaching belt take-up and hanger to table on "V" belt installations	13
21300 B-4	Carriage Bolt, 3/8 x 4 inches, for attach- ing "Electro Drive" to table on round belt installations	13
21351	Wire Belt Hook, for 9/32 inch round belt	20
21351 A 21351 B	" " " for 3/8 inch round belt " " for 1/4 inch round belt	20 20
21355	Chair Leg Extension, 4 inches long	31
21365 A	Stove Bolt, flat head, 1/4 x 2 1/4 inches, for idler pulley bracket support plate on nonsubmerged line assembly	
	installations	13
21369 C 21369 D	Spring, for tray No. 21376 G Spring Catch, for tray No. 21376 G	28 28
21371 Q	Table Drawer	~
21371 BT-42	Blank Table Top, 42" x 16" x 1 3/4 inches	
:		
21371 BV-42	Table Top, 42" x 16" x 1 3/4 inches, for semisubmerged round belt open line shaft installations	_
21371 BV-48	Table Top, 48 inches long	
21371 BV-60	" " 60 inches long	
21371 BW-42	" " 42 " x 16 " x $13/4$ inches, for	
•	semisubmerged American Safety	
21371 BW-48	Table installations 48 inches long	_

Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
		ş
21371 HQ	Cover Strip, wood, for oil drain on non- submerged isolated "Electro Drive" "V" belt installations	-

LIST OF PARTS		
Symbol to Order B	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
\$21375 A	Belt Guard Assembly, for installations on American Safety Table and Singer Safety Table having two line shafts (screw No.	
21375 A	HA 61 D)	39
21376 G	Tray, bakelite, 3 11/16 inches high, for nonsubmerged installations (spring No.	39
21376 н	21369 C, spring catch No. 21369 D) Tray, 1 7/16 inches high, for semisubmerged installations (spring and catch No. 660-112)	39 39
‡21376 J	Tray, right, including belt guard, for semisubmerged American Safety Table	.00
21388 21388 N	installations Wrench, single end, 3/8 inch opening double end, 3/16 and 5/16 inch	39 31
21388 R	openings	31
21388 U	openings	31
21388 V	needle bar bearing nut for lower looper connecting rod	31
21388 A	ball joint for stitch regulating stud nut on Styles 39200 J, 39300 A, 39300 B	31 31
21394 G	Emery Wheel, 5 inches diameter, 1/4 inch face, 3/8 inch hole, grade "M" emery 60 Emery Wheel, 5 inches diameter, 1/2 inch	
21394 H	face, 3/8 inch hole, grade "M" emery 60	_ `
21394 K	Utility Grinder, including emery wheel, 5 inches diameter, 1/2 inch face, round	
21398 T	belt drive, recommended speed 3000 R.P.M. Idler Pulley, for round belt "Electro Drive" installations; also for installa- tions on American Safety Table and Singer	
21398 U 21398 V 21398 A	Idler Pulley Bushing, bronze Shaft Leather Wiper	30 22 14
21657 E	set screw No. 22591, leather wiper No. 21398 V)	26
21661 21662	39200 AN	13 34 33
‡See Pag	-60-	

‡See Page 9

·	LIST OF PARTS	
Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
21664	Plate, for knee press assembly No. 21691 (set screw No. 69 FD)	22
21665	Rod Connection, for knee press assembly No. 21691 (set screw No. 69 FD)	33 33
21677	Plate Rod, for knee press assembly No. 21691	
21679	(set screw No. 69 FD) Chain Rod, for knee press assembly No. 21691 (set screw No. 69 FD)	34 35
21680 AA	Base Plate, for nonsubmerged, isolated, in- stallations on American Safety Table and	
21680 AF	Singer Safety Table having two line shafts Base Plate, for semisubmerged, isolated, in- stallations on American Safety Table and	33
21680 AL	Singer Safety Table with two line shafts Base Plate, for semisubmerged, isolated, round belt installations on line assembly individ-	33
21680 AM	ual power table Base Plate, for nonsubmerged, isolated, round belt installations on line assembly individ-	34
21680 AQ	ual power table Base Plate, for semisubmerged, isolated, "V"	35
21680 AR	belt installations Base Plate, for nonsubmerged, isolated,	34
21691	"Electro Drive" "V" belt installations————————————————————————————————————	34 35
21697 A	Mounting Bracket, for round belt "Electro Drive" installations	33
21697 U	Belt Take-up and Hanger Assembly, for "V" belt "Electro Drive" installations; one each Nos. 21104 B-5, 21697 V, 21697 W, 22627 A; two each Nos. 22649 X-96, 28509 B; three each	
21697 V	Nos. 650 G-12, 652 A-20 Belt Take-up and Hanger, lower section	39 —
21697 W 22503	" " " upper section Set Screw, for lifter lever arm	-
22515 22516 22517 22524 22526	Clamp Screw, hexagonal head, for presser foot on Styles 39200 E, 39200 K Screw, for feed rocker segment slot plate " for upper looper rocker clamp " countersunk head, for throat plates " for socket plate on Style 39200 AW	11 12 12 11 11

	LIST OF PARTS	
Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
22528	Screw, for feed dog holder on Styles 39100 C, 39100 M, 39100 N, 39100 S, 39100 V, 39200 B, 39200 C, 39200 F, 39200 G, 39200 J, 39200 L, 39200 Q, 39200 R, 39300 A, 39300 B; also for	
22537 22542	Nos. 39150 V, 39250 B	12 12 11
22548	Pivot Screw, for edge guide assembly on Style	12
22559 B	Screw, for pulley rim on Style 39200 J equipped with "V" belt	12
22560 A	Screw, for needle bar connection link wick for cloth plate pivot pin, when pin	11
22560 B	journals in bed	11
22561	39200 Ab, 39200 Ar, 39200 Av, 39200	11 11
22570 22570 A	" for dust guard on knife grinder No. 39298 Screw, for throat plate support on styles in Class 39100; also Styles 39200 B, 39200 C, 39200 E, 39200 F, 39200 G, 39200 J, 39200 K, 39200 L, 39200 Q, 39200 R, 39200 AA, 39200 AC, 39200 AD, 39200 AE, 39200 AH, 39200 AJ, 39200 AN, 39200 AQ, 39200 AR, 39200 AU,	11
22571 B	39200 AW, 39300 A, 39300 B Plug Screw, for sight feed oiler hole in main oil reservoir	11
22580	Plug Screw, for looper lever shaft; also for No. 39147	11
22581 22585	Screw, for tape tension on Style 39200 AJ " for needle bar cross head guide block;	12
22586	also for Nos. 39125 A, 39198 F Plug Screw, front, for upper looper rock shaft;	11
22586 A 22587 E 22588 A		11 11 12
22591	39201 Set Screw, for thread stand rods; also for Nos.	12
22593 22594	21114 A, 21398 AG, 39195, 39195 A, 39198 E	11 11
22596	39200 AV	11 12
	69	

	LIST OF PARTS	
Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
22597	Spot Screw, for pulleys Nos. 39221, 43221 - Set Screw, for pulley No. 39221	12
22597 A	Set Screw, for pulley No. 39221	11
22627 A	" " for belt take-up hanger pivot	
	shaft	12
22632 F-24	Set Screw, square head, cup point, 3/16 inch	
	diameter, 3/8 inch long, 24 threads to	
	inch, for thread stand wire; also for No.	
	21113 A	11
22649 K-96	Adjusting Screw, square head, 5/16 inch	
	diameter, 1 1/2 inches long, 18 threads to	
	inch, for belt take-up hanger (nut No	
	28509 B)	13
22707	Pivot Screw, hexagonal head, for sewing line	
	welt guide slide swinging support on Style	
	39200 AS; also for Nos. 29481, 43232	12
22711	Screw, for front cover	11
22726 A	Pivot Screw, for swing-out gauge on assembly	
00000	No. K57194	11
22728	Thumbscrew for tape reel axle on Style	
00N77	39200 AJ	12
22733	Stop Screw, for overhanging guide hinge	111
22733 A	block on Style 39200 AS Plug Screw, for cloth plate pivot screw hole	++
ELIOU A	on Style 39100 V	11
22738	Screw, for presser foot bottom spring on	
22100	Styles 39100 C, 39100 S, 39100 V, 39200 C,	Į.
	39200 F, 39200 G, 39200 J, 39200 L,	
	39200 Q, 39200 R, 39200 AC, 39200 AD,	
	39200 AQ. 39200 ÁR. 39200 ÁS. 39200 ÁT.	
•	39200 AQ, 39200 AR, 39200 AS, 39200 AT, 39200 AU, 39200 AV, 39300 A, 39300 B; also	
	for No. 39130 D	11
22743	Screw, for differential feed bar guide on	
	Styles 39200 AA, 39200 AC, 39200 AD,	
	39200 AE, 39200 AH, 39200 AJ, 39200 AN,	
	39200 AQ, 39200 AR, 39200 AS, 39200 AT, 39200 AU, 39200 AV, 39200 AW; also for	ļ
	39200 AU, 39200 AV, 39200 AW; also for	
	Nos. 15498 H, K57186	11
22747	Screw, for lower looper connecting rod ball	
	joint fork; also for Nos. 39144 V,	
00040	39289 J, 41255 B	11
22748	Adjusting Screw, for overhanging guide on	,,
99750	Styles 39200 AS, 39200 AT, 39200 AV	11
22758	Pivot Stud, for needle thread tension disc	
	separator on Style 39200 AW; also for	1,,
22764	No. K57191	
22764 22766	Spot Screw, for main shaft eccentrics Screw, for overhanging guide on Style 39100S	
20100	boton, for overhanding gains on boyle satoon	1
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Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
22768	Screw, 7/32 inch long, for upper looper rocker	
	thread eyelet, right, on Styles 39100 C.	
	39100 M, 39100 N, 39100 S, 39100 V, 39200 K, 39200 L, 39200 Q, 39200 AH, 39200 AN; also	
	39200 L, 39200 Q, 39200 AH, 39200 AN; also	l <u>.</u> _
റവെവര	for Nos. 52 A, 39103 A, 39103 V	11
22773	Stud, for sewing line welt guide support on Style 39200 AW	12
22791 A	Screw Pin, 1 1/8 inches long, cone point, for	12
~~!02 11	main shaft crank pin on styles in Classes	
	39100, 39300	12
22791 B	Screw Pin, 1 9/32 inches long, cone point, for	
	main shaft crank pin on styles in Class 39200	12
22799 B	Hinge Screw, for overhanging guide on Style	
22799 F	39200 AU	12
EE 133 I	Hinge Screw, for presser feet; also for No.	11
22799 J	Hinge Screw, for overhanging guide hinge block	
	on Styles 39200 AS, 39200 AT, 39200 AV	12
22812	Screw, for knife positioning lever on knife	
	grinder No. 39298	11
22813	Set Screw, headless, for lifter treadle pin	11
22823 A	Screw, hexagonal head, for attaching machines to metal base plate	12
22829	Side Screw, for sheet metal cloth plates	
22841	Thumbscrew, for adjusting differential feed on	
	Styles 39200 E, 39200 K	13
22841 A	Socket Stud, for adjusting differential feed on	
00010	Styles 39200 E, 39200 K	12
22842	Screw, for lower knife holder on Styles 39100 C,	
•	39100 M, 39100 N, 39100 S, 39200 B, 39200 C, 39200 E, 39200 F, 39200 G, 39200 J, 39200 K,	
	39200 L, 39200 Q, 39200 R, 39200 AA, 39200 AC,	
	39200 AD, 39200 AE, 39200 AH, 39200 AJ,	
	39200 AN, 39200 AQ, 39200 AR, 39200 AU,	
000.15	39200 AW; also for No. 39250	12
22843	Presser Spring Regulating Screw	12
22845 A	Stud, for retractable guide operating lever on Style 39200 AV	11
22845 B	Guide Screw, for sewing line welt guide slide on	
	Styles 39200 AS, 39200 AT, 39200 AV	11
22848	Screw, for side cover; also for Nos. 39162 C,	
	39162 G, 39162 J, 43281 J	11
22849	Screw, for needle bar cover; also for Nos.	
22856	39165 B, 39189 B, 39289 T, K55510 Hinge Screw, for presser foot yielding section	11
900044	on Styles 39200 E, 39200 K; also for No.	
·	39130 L	11
22862	Attaching Screw, for overhanging guide on Styles	•
	39200 AS, 39200 AT, 39200 AV; also for Nos.	
00000	39103 A, 39103 V, 39150 T, 39203 AU, K50132	11
22868	Screw, for regulating differential feed on	12
	Styles 39200 AN, 39200 AQ, 39200 AR	T.C.
	-64-	

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Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
22871 22873	Screw, for base plate on semisubmerged in- stallations	25
22010	Styles 39200 AS, 39200 AT, 39200 AV; also for No. K57190	12
23144 B	Sewing Line Welt Guide Slide Swinging Support Spring Washer, for Styles 39200 AS, 39200AT,	
23425 23 44 1	39200 AV	13 20
23441 A	23441 B, 23441 C, 23441 D, 23441 E Swinging Arm, for assembly No. 23441 (pivot screw No. 22548)	27 27
23441 B	Swinging Arm Support, for assembly No. 23441 (screw No. 93 A)	26
23441 C 23441 D	Swinging Arm Spring, for assembly No. 23441 - " Bushing, for assembly No. 23441	21 13
23441 E 23446	" Pivot Screw Washer, for assembly No. 23441	13
28505	39200 AT, 39200 AV (screw No. 22561) Chain Arm Spring, for knee press assembly No.	30
28509 B	21691	22 14
28577	and hanger Washer, for sewing line welt guide support on Style 39200 AW	13
‡29126 A	Upper Looper and Spreader Eccentric Assembly; includes eccentric No. 39146, throw .276 inch (set screw No. 88, spot screw No. 22764, bearing screw No. 22567 E)	23
‡29126 G	Lower Looper Eccentric Assembly; includes eccentric No. 39148, throw .276 inch (set screw No. 88, spot screw No. 22764, bearing	
‡29126 N	screw No. 22587 E) Feed Rocker Eccentric Assembly; includes	23
	eccentric No. 39140 D, throw .066 inch, for Styles 39100 C, 39100 M, 39100 N, 39100 S, 39100 V, 39200 B, 39200 C, 39200 E, 39200 F, 39200 G, 39200 K, 39200 L, 39200 Q (set screw No. 88, spot screw No. 22764, bearing	
‡29126 P	screw No. 22587 E) Feed Rocker Eccentric Assembly; includes eccentric No. 39340, throw .140 inch, for	23
	Styles 39200 J, 39200 AA, 39200 AC, 39200AD, 39200 AE, 39200 AH, 39200 AJ, 39200 AN, 39200 AQ, 39200 AR, 39200 AU, 39200 AW, 39300 A, 39300 B (set screw No. 88, spot	
+0 - D-	screw No. 22764, bearing screw No. 22587 E)	23

	LIST OF PARTS	
Symbol to A	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
‡29126 U	Feed Lift Eccentric Assembly; includes eccentric No. 39106, throw .066 inch, for Styles 39100 C, 39100 M, 39100 N, 39100 S, 39100 V (set screw No. 88, spot screw No. 22764, bearing screw No. 22587 E)	24
\$29126 V	Feed Lift Eccentric Assembly; includes eccentric No. 39306, throw .080 inch, for Styles 39300 A, 39300 B (set screw No. 88, spot screw No. 22764, bearing screw No. 22587 E)	
\$29126 W	Feed Lift Eccentric Assembly; includes eccentric No. 39206, throw .110 inch, for Styles 39200 B, 39200 C, 39200 E, 39200 F, 39200 G, 39200 K, 39200 AD, 39200 AE, 39200 AH, 39200 AC, 39200 AN, 39200 AG, 39200 AS, 39200 AN, 39200 AS, 39200 AT, 39200 AV, 39200 AW (set screw No. 88, spot screw No. 22764, bearing screw No. 22587 E)	24
\$29126 X		24
\$29126 Z		24
‡29126 AB	Feed Rocker Eccentric Assembly; includes eccentric No. 39140 R, throw .023 inch, for Style 39200 R (set screw No. 88, spot screw No. 22764, bearing screw No. 22587 E)	24
29402	Lifter Treadle Assembly; one each Nos. 422, 423, 424, 22813	33
29459 C	Feed Assembly, for styles equipped with wrench adjustment front tandem differential feed; one each Nos. 97, 531, 39135, 39135 G, 39135 N, 39234, 39234 A, 39236 B, 39236 C, 39236 U, 39236 V, 39237, 39238 A, 39239, 39240, 39240 D, 39240 E; two each Nos. 907, 22743, 39236 A, 39237 D; three No. 22516 and four No. 22593)	30
29470 L	Idler Assembly and Base Plate, for nonsubmerged group isolated installation on American Safety Table and Singer Safety Table having two line shafts; one each Nos. 660-127, 21262 E-72, 21375 AB, 21680 AA; two each Nos. 666-24, 21398 T, 21398 AG, 39153 G, 39195, 39195 A; three No. 22823 A; four each Nos. HA 61 D, 16161 L, 22591, 51295	36

Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
29470 M	Idler Assembly and Base Plate, for semisubmerged group isolated installation on American Safety Table and Singer Safety Table having two line shafts; one each Nos. 93, 21262 E-72, 21376 J, 21680 AF, 33189 C; two each Nos. 666-24, 21398 T, 21398 AG, 39153 G, 39195, 39195 A; three No. 22823 A; four each Nos. 16161 L, 22591, 22871, 51295; eight No. 21104 H Adjustable Idler Assembly and Base Plate, for nonsubmerged, round belt "Electro Drive" installations on line assembly individual power table; one each Nos. 666-61, 21398 T, 21398AG, 21680 AM, 21697 A, 39153 G, 39195, 39195 A, 39195 B; two each Nos. 652 B-16, 16161 L,	36
29470 Q	21365 A, 22591; three each Nos. 650 G-10, 652-20, 652 B-24, 21300 B-4, 22823 A; four No. 51295	37
29470 X	21398 AG, 21680 AL, 21697 A, 39195, 39195 A; two each Nos. 16161 L, 22591; three each Nos. 650 G-10, 652-20, 652 B-24, 21300 B-4,22823 A; four each Nos. 22871, 51295; eight No.21104 H Transmission Accessories Assembly, for semisubmerged isolated "V" belt installation; one No. 21680 AQ; three each Nos. 652-24, 21300 B-2 1/2, 22823 A; four each Nos. 22871,	37
29470 Y	51295; eight No. 21104 H	<u> </u>
29477	Lower Looper Eccentric Connecting Rod Assembly; one each Nos. 29126 G, 18, 269, 39144,39145 E. Assembly is set to gauge before shipment. The approximate distance between centers is 4 31/64 inches	23
29477 F	Upper Looper and Spreader Eccentric Connecting Rod Assembly, for styles in Class 39200; one each Nos. 29126 A, 18, 269, 22747, 39144, 39144 V, 43243 H. Assembly is set to gauge before shipment. The approximate distance between centers is 4 15/32 inches. This measurement is vital, as any error will alter the travel of the upper looper or spreader	23

	LIST OF PARTS	
Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
29477 G	Feed Rocker Eccentric Connecting Rod Assembly, for Styles 39200 AA, 39200 AC, 39200 AD, 39200 AE, 39200 AH, 39200 AJ, 39200 AN, 39200 AQ, 39200 AR, 39200 AU, 39200 AW; one each Nos. 29126 P, 18, 269, 22747, 39241, 41255 B, 43241 D. Assembly is set to gauge before shipment. The approximate distance between centers is 4 13/64 inchesFeed Lift Eccentric Connecting Rod Assembly, for Styles 39200 B, 39200 C, 39200 E, 39200 F, 39200 G, 39200 K, 39200 L, 39200 Q, 39200 R, 39200 AA, 39200 AC, 39200 AD, 39200 AE, 39200 AH, 39200 AJ, 39200 AN, 39200 AQ, 39200 AR, 39200 AS, 39200 AT, 39200 AV, 39200 AW; one each Nos. 29126 W, 18, 269, 30165 302074 N	23
29477 J	39175, 39274 N. Assembly is set to gauge before shipment. The approximate distance between centers is 2 1/16 inches Feed Rocker Eccentric Connecting Rod Assembly, for Styles 39100 C, 39100 N, 39100 S, 39200 E, 39200 F, 39200 G, 39200 K, 39200 L, 39200 Q; one each Nos. 29126 N, 18, 269, 22747, 39141,	24
29477 K	41255 B, 43241 D. Assembly is set to gauge before shipment. The approximate distance between centers is 4 inches	23
29477 L	is set to gauge before shipment. The approximate distance between centers is 4 inches Feed Rocker Eccentric Connecting Rod Assembly, for Styles 39200 AS, 39200 AT, 39200 AV; one each Nos. 29126 X. 18, 269, 22747, 39241.	23
29477 M	41255 B, 43241 D. Assembly is set to gauge before shipment. The approximate distance between centers is 4 7/32 inches Feed Rocker Eccentric Connecting Rod Assembly, for Styles 39300 A, 39300 B; one each Nos. 29126 P, 18, 269, 22747, 39141, 41255 B,	23
29477 N	43241 D. Assembly is set to gauge before shipment. The approximate distance between centers is 3 61/64 inches Feed Lift Eccentric Connecting Rod Assembly, for Styles 39100 C, 39100 M, 39100 N; one each Nos. 29126 U, 18, 269, 39174 U, 39175. Assembly is set to gauge before shipment. The approximate distance between centers is	23
	2 3/32 inches	24

The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices. 29477 Q Feed Lift Eccentric Connecting Rod Assembly, for Style 39200 J; one each Nos. 29126 Z, 18, 269, 39174 U, 39175. Assembly is set to gauge before shipment. The approximate distance between centers is 2 3/32 inches24 Feed Lift Eccentric Connecting Rod Assembly, for Styles 39300 A, 39300 B; one each Nos. 29126 V, 18, 269, 39174 U, 39175. Assembly is set to gauge before shipment. The approximate distance between centers is 2 1/16 inches		LISI OF PARIS	
for Style 39200 J; one each Nos. 29126 Z, 18, 269, 39174 U, 39175. Assembly is set to gauge before shipment. The approximate distance between centers is 2 3/32 inches2 24 Feed Lift Eccentric Connecting Rod Assembly, for Styles 39300 A, 39300 B; one each Nos. 29126 V, 18, 269, 39174 U, 39175. Assembly is set to gauge before shipment. The approximate distance between centers is 2 1/16 inches	to	plates illustrating the parts and are not to be	
for Styles 39300 A, 39300 B; one each Nos. 29126 V, 18, 269, 39174 U, 39175. Assembly is set to gauge before shipment. The approximate distance between centers is 2 1/16 inches	29477 Q	for Style 39200 J; one each Nos. 29126 Z, 18, 269, 39174 U, 39175. Assembly is set to gauge before shipment. The approximate dis-	24
Feed Rocker Eccentric Connecting Rod Assembly, for Style 39200 R; one each Nos. 29126 AB, 18, 269, 22747, 39141, 41255 B, 43241 D. Assembly is set to gauge before shipment. The approximate distance between centers is 4 1/32 inches 23 29477 AB Upper Looper and Spreader Eccentric Connecting Rod Assembly, for Styles 39100 C, 39100 M, 39100 N, 39100 S, 39300 A, 39300 B; one each Nos. 29126 A, 18, 269, 22747, 39144, 39144 V, 43243 H. Assembly is set to gauge before shipment. The approximate distance between centers is 4 29/64 inches 24 29481 Edg Guide Assembly, with retractable lever, for Style 39200 AV; one each Nos. 86, 15498H, 22594, 22743, 22845 A, 22873, 39289 G, 39289 N, 39289 P, 39289 R; two each Nos. 90, 22845 B (pivot screw No. 22707, nut No. 907, spring washer No. 23144 B) 26 29481 A Overhanging Guide Support Assembly, for Style 39200 AU; one each Nos. 187 B, 22799 B, 39289 T, 39289 T, 39289 T, 39289 T, 39280 AS, 39200 AT, 39200 AV 27 25587 B Cloth Plate Spring, for Styles 39200 AS, 39200 AT, 39200 AV 28 25737 A Sewing Line Welt Guide Slide Support Bushing, for Styles 39200 AS, 39200 AV (screw No. 187 B) 21 25755 E Sitch Regulating Ball Stud Washer, for Style 39100 V	29477 R	for Styles 39300 A, 39300 B; one each Nos. 29126 V, 18, 269, 39174 U, 39175. Assembly is set to gauge before shipment. The approximate distance between centers is 2 1/16	94
Upper Looper and Spreader Eccentric Connecting Rod Assembly, for Styles 39100 C, 39100 M, 39100 N, 39100 S, 39300 A, 39300 B; one each Nos. 29126 A, 18, 269, 22747, 39144 V, 43243 H. Assembly is set to gauge before shipment. The approximate distance between centers is 4 29/64 inches 24 Edge Guide Assembly, with retractable lever, for Style 39200 AV; one each Nos. 86, 15498H, 22594, 22743, 22845 A, 22873, 39289 G, 39289 N, 39289 P, 39289 Q, 39289 R; two each Nos. 90, 22845 B (pivot screw No. 22707, nut No. 907, spring washer No. 23144 B) 26 29481 A Overhanging Guide Support Assembly, for Style 39200 AU; one each Nos. 187 B, 22799 B, 39289 T, 39289 U, 39289 V 27 Sewing Line Welt Guide Stop Nut, for Styles 39200 AS, 39200 AT, 39200 AV 21 Storar A Sewing Line Welt Guide Stop Nut, for Styles 39200 AT, 39200 AV (screw No. 187 B) 21 Sewing Line Welt Guide Slide Support Bushing, for Styles 39200 AT, 39200 AV 21 Sewing Line Welt Guide Slide Support Bushing, for Styles 39200 AS, 39200 AT, 39200 AV 21 Sewing Line Welt Guide Slide Support Bushing, for Styles 39200 AS, 39200 AT, 39200 AV 21 Sewing Line Welt Guide Slide Support Bushing, for Styles 39200 AS, 39200 AV 21 Sewing Line Welt Guide Slide Support Bushing, for Styles 39200 AS, 39200 AV 21 Sewing Line Welt Guide, Side Support Bushing, for Styles 39200 AS, 39200 AU 40 Sewing Line Hem Guide, for Style 39100 S (attaching screw No. 22768, adjusting screw No. 22862) 20 Sewing Line Welt Guide, for Style 39100 V (attaching screw No. 22768, adjusting screw No. 22862) 20 Sewing Line Welt Guide, for Style 39100 N (attaching screw No. 22768, adjusting screw No. 22862) 20 Feed Dog, for Styles 39100 C, 39100 M, 39100 N 4	29477 S	Feed Rocker Eccentric Connecting Rod Assembly, for Style 39200 R; one each Nos. 29126 AB, 18, 269, 22747, 39141, 41255 B, 43241 D. Assembly is set to gauge before shipment. The approximate distance between centers is	
Edge Guide Assembly, with retractable lever, for Style 39200 AV; one each Nos. 86, 15498H, 22594, 22743, 22845 A, 22873, 39289 G, 39289 N, 39289 P, 39289 Q, 39289 R; two each Nos. 90, 22845 B (pivot screw No. 22707, nut No. 907, spring washer No. 23144 B) 20 Overhanging Guide Support Assembly, for Style 39200 AU; one each Nos. 187 B, 22799 B, 39289 T, 39289 U, 39289 V 27 Sewing Line Welt Guide Stop Nut, for Styles 39200 AS, 39200 AT, 39200 AV 14 Cloth Plate Spring, for Styles 39200 AS, 39200 AT, 39200 AV 21 Sewing Line Welt Guide Slide Support Bushing, for Styles 39200 AS, 39200 AT, 39200 AT, 39200 AT, 39200 AV 21 Stitch Regulating Ball Stud Washer, for Style 39100 V 13 Cloth Plate, for Styles 39100 S, 39200 AU 10 Sewing Line Hem Guide, for Style 39100 S (attaching screw No. 22768, adjusting screw No. 22862) 20 Sewing Line Welt Guide, for Style 39100 V (attaching screw No. 22768, adjusting screw No. 22862) 20 Sewing Line Welt Guide, for Style 39100 V (attaching screw No. 22768, adjusting screw No. 22862) 20 Sewing Line Welt Guide, for Style 39100 N 4	29477 AB	Upper Looper and Spreader Eccentric Connecting Rod Assembly, for Styles 39100 C, 39100 M, 39100 N, 39100 S, 39300 A, 39300 B; one each Nos. 29126 A, 18, 269, 22747, 39144, 39144 V, 43243 H. Assembly is set to gauge before shipment. The approximate distance between	_
29481 A Overhanging Guide Support Assembly, for Style 39200 AU; one each Nos. 187 B, 22799 B, 39289 T, 39289 U, 39289 V 27 35178 G Sewing Line Welt Guide Stop Nut, for Styles 39200 AS, 39200 AT, 39200 AV 14 35587 B Cloth Plate Spring, for Styles 39200 AS, 39200 AT, 39200 AV (screw No. 187 B) 21 35737 A Sewing Line Welt Guide Slide Support Bushing, for Styles 39200 AS, 39200 AT, 39200 AV 19 35755 E Stitch Regulating Ball Stud Washer, for Style 39100 V 13 39101 A Cloth Plate, for Styles 39100 S, 39200 AU 40 39103 A Sewing Line Hem Guide, for Style 39100 S (attaching screw No. 22768, adjusting screw No. 22862) 20 39105 C Feed Dog, for Styles 39100 C, 39100 M, 39100 N 4	29481	Edge Guide Assembly, with retractable lever, for Style 39200 AV; one each Nos. 86, 15498H, 22594, 22743, 22845 A, 22873, 39289 G, 39289 N, 39289 P, 39289 Q, 39289 R; two each Nos. 90, 22845 B (pivot screw No. 22707, nut	
Sewing Line Welt Guide Stop Nut, for Styles 39200 AS, 39200 AT, 39200 AV 14	29481 A	Overhanging Guide Support Assembly, for Style	
Cloth Plate Spring, for Styles 39200 AS, 39200 AT, 39200 AV (screw No. 187 B) 21	35178 G	Sewing Line Welt Guide Stop Nut, for Styles	Ì
Sewing Line Welt Guide Slide Support Bushing, for Styles 39200 AS, 39200 AT, 39200 AV 19 Stitch Regulating Ball Stud Washer, for Style 39100 V	35587 B	Cloth Plate Spring, for Styles 39200 AS,	
35755 E Stitch Regulating Ball Stud Washer, for Style 39100 V	35737 A	Sewing Line Welt Guide Slide Support Bushing,	
39103 A Sewing Line Hem Guide, for Style 39100 S	35755 E	Stitch Regulating Ball Stud Washer, for Style	
(attaching screw No. 22768, adjusting screw No. 22862)	39101 A	Cloth Plate, for Styles 39100 S, 39200 AU	
39103 V Sewing Line Welt Guide, for Style 39100 V (attaching screw No. 22768, adjusting screw No. 22862)	39103 A	(attaching screw No. 22768, adjusting screw	
39105 C Feed Dog, for Styles 39100 C, 39100 M, 39100 N 4	39103 V	Sewing Line Welt Guide, for Style 39100 V (attaching screw No. 22768, adjusting screw	
	39105 C	Feed Dog, for Styles 39100 C, 39100 M, 39100 N	

	LIST OF PARTS	
Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
39105 F 39105 Q 39105 T	Feed Dog, for Styles 39200 B, 39200 G, 39200 R " " for Style 39200 Q	4 5 5
39108	Feed Dog Screw No. 93 Looper, upper, for Styles 39100 C, 39100 N (screw No. 77)	10
39108 A	Looper, lower, for styles in Classes 39100, 39300 (screw No. 77)	10
39113	Upper Looper Rocker and Spreader Rocker	24
39117 39120 B	Needle Bar, .257 inch diameter, includes clamp nut No. 39151	25
····	39100 C-3/32; one each Nos. 39130 C, 91, 604, 22799 F, 39130, 39130 A, 39130 D, 39297 AD; two No. 22738	7
39120 C	Presser Foot Assembly, hinged bottom, for Styles 39100 C-1/8, 39200 C; one each Nos. 39130 C, 91, 604, 22799 F, 39130, 39130 A,	~
39120 G	39130 D, 39297 AC; two No. 22738 Presser Foot Assembly, hinged bottom, for Style 39200 G; one each Nos. 39130 F, 91, 604, 22799 F, 39130, 39130 A, 39197 G; two No.	7
39120 M	Presser Foot Assembly, rigid bottom, for Styles 39100 M, 39100 N; one each Nos. 39130 M,73 A,	
39120 R	91, 604, 39130 D, 39197 M Presser Foot Assembly, hinged bottom, for Style 39200 R; one each Nos. 39130 F, 91, 604, 22799 F, 39130, 39130 A, 39197 R; two No.	7
39120 T	22738	6
	22799 F, 39130, 39130 A, 39130 D, 39197 T; two No. 22738	6 .
39121	Pulley, grooved for round belt, working diameter 2 1/4 inches (spot screw No. 96, set screw No. 98)	30
39122	Main Shaft, including crank pin, for styles in Classes 39100, 39300	32 32
39124 C	Throat Plate, for Styles 39100 C-1/8, 39200 C-1/8 (screw No. 22561)	1
39124 D	Throat Plate, for Style 39100 C-3/32 (screw No. 22561)	- 1
39124 F	" for Style 39200 B (screw No. 22561)	1

		
Symbol to	The figures in the last column refer only to the plates illustrating the parts and are not to be	Plate No.
Order By	used in ordering. Refer to insert for prices.	1101
39124 G 39124 P	Throat Plate, for Style 39200 G (screw No.22561) " " for Styles 39100 M, 39100 N	1
SATER L	(screw No. 22561)	1
39124 R 39124 T	" for Style 39200 R (screw No.22561) " for Style 39100 S (screw No.22561)	1
39124 T	" for Style 39100 S (screw No.22561) " for Style 39100 V (screw No.22524)	1 3
39125	Lower Knife Holder Needle Guard, front (screw	l .
39125 A	No. 97)	16 16
39130	Presser Foot Shank, for Styles 39100 C-3/32,	
	39100 C-1/8, 39100 S, 39100 V, 39200 B,	
	39200 C, 39200 F, 39200 G, 39200 J, 39200 L, 39200 Q, 39200 R, 39200 AA, 39200 AE,39200 AH,	
	39200 AJ, 39200 AN, 39200 AR, 39200 AU,	
39130 A	39300 A, 39300 B (clamp screw No. 91) Presser Foot Bottom Spring, for Styles	_
	39100 C-3/32, 39100 C-1/8, 39100 S, 39100 V,	
	39200 C, 39200 F, 39200 G, 39200 J, 39200 L, 39200 Q, 39200 R, 39200 AC-3/32,39200 AC-1/8,	ĺ
	39200 AD-3/32, 39200 AD-1/8, 39200 AU,39300 A,	, ,
39130 C	39300 B (screw No. 22738)	10
	39100 C-1/8, 39200 C-1/8 (hinge screw No.	
39130 D	22799 F)	7
00200 2	39100 C-3/32, 39100 C-1/8, 39100 M, 39100 N, 39100 S, 39100 V, 39200 C, 39200 F, 39200 L,	
	39100 S, 39100 V, 39200 C, 39200 F, 39200 L, 39200 AS, 39200 AT, 39200 AV (screw No. 22738)	9
39130 F	Presser Foot Bottom, for Styles 39200 G, 39200 R	"
20120 C	(hinge screw No. 22799 F) Presser Foot Yielding Section Spring, for Styles	7
39130 G	39200 E, 39200 K	21
39130 H	Presser Foot Yielding Section, for Styles	10
39130 J	39200 E, 39200 K (screw No. 22856) Presser Foot Yielding Section Regulating Pin,	10
70170 T	for Styles 39200 E, 39200 K (set screw No. 77)	9
39130 L	Presser Foot Yielding Section Lever, for Styles 39200 E, 39200 K (screw No. 22856)	10
39130 M	Presser Foot Main Section, for Styles 39100 M,	
39130 T	39100 N (clamp screw No. 91) Presser Foot Bottom, for Style 39100 S (hinge	8
	screw No. 22799 F)	8
39130 V	Presser Foot Bottom, for Style 39100 V (hinge screw No. 22799 F)	8
39130 AC	Presser Foot Shank, for Styles 39200 AC-3/32,]
	39200 AC-1/8, 39200 AD-3/32, 39200 AD-1/8 (clamp screw No. 91)	_
	(CTAMP SCIEW RO. SI)	
39132 V	Cloth Plate Spring Pin, for Style 39100 V	19
39132 V	Main Feed Bar, for Styles 39200 E, 39200 K	1 3
	(screw No. 89)	32
	-71-	

	LIST OF PARTS	
Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
39134 A	Differential Feed Bar, for Styles 39200 E,	
39134 B	39200 K	.22
39135	39300 A, 39300 B (screw No. 89) Feed Bar Shaft, standard diameter .319 inch	32
39135- 32 2 -	(screw No. 531)	26
	inch	
39135-328	" " standard diameter plus .009 inch	
39135 G 39135 N	Feed Lift Link Stud (screw No. 89) Feed Bar Spacing Collar, for Styles 39200 AA, 39200 AC, 39200 AD, 39200 AE, 39200 AH, 39200 AJ, 39200 AN, 39200 AU, 39200 AV,	19
39136 N	39200 AW	19
39136 Q	39200 E, 39200 K (nut No. 9937) Differential Feed Lever Bushing, for Styles	18
39136 U	39200 E, 39200 K Differential Feed Adjusting Arm Lever, for	19
39137	Styles 39200 E, 39200 K Differential Feed Bar Swivel, for Styles	24
	39200 E, 39200 K	18
39138	Feed Lift Link, for Styles 39100 C, 39100 M, 39100 N, 39100 S, 39100 V, 39300 A, 39300 B	24
39139	Feed Dog Holder, for Styles 39100 C, 39100 M, 39100 N, 39100 S, 39100 V, 39200 B, 39200 C, 39200 F, 39200 G, 39200 B, 39200 B, 39300 B (screw No. 93 A)	22
39140	Feed Rocker, for Styles 39100 C, 39100 M, 39100 N, 39100 S, 39100 V, 39200 B, 39200 C, 39200 E, 39200 F, 39200 G, 39200 J, 39200 K, 39200 L, 39200 Q, 39200 R, 39300 A, 39300 B	
39140 U 39140 V	Feed Rocker Shaft Bushing, 7/8 inch long 1 1/4 inches long	22 19 19
39141	Feed Rocker Eccentric Connecting Rod, for Styles 39100 C, 39100 M, 39100 N, 39100 S, 39100 V, 39200 B, 39200 C, 39200 E, 39200 F, 39200 G, 39200 J, 39200 K, 39200 L, 39200 Q,	
	39200 R, 39300 A, 39300 B (nut, right thread No. 18, nut, left thread No. 269)	25
39141 G	Stitch Regulating Ball Joint Stud Nut, for Style 39100 V	14

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Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
39142 A	Upper Looper Rock Shaft, 4 5/16 inches long, with oil hole, 3/16 inch diameter (plug screw, front, No. 22586, plug screw, rear,	
•	No. 22586 A)	19
39142 G	Upper Looper Rock Shaft Bushing, 21/32 inch long (screw No. 531)	19
39142 H	Upper Looper Lever Shaft Bushing (screw, front, No. 719, screw, rear, No. 531)	19
39142 J	Upper Looper Rocker Clamp (screw No. 22517)	24
39142 N	" " Link	24
39143 G	" " Lever Shaft (plug screw No. 22580)	25
39144	Upper and Lower Looper Connecting Rod (nut, left thread No. 18, nut, right thread	0.7
39144 U	No. 269)	25 18
39144 V	Upper Looper Connecting Rod Ball Joint Fork	10
‡39145 E	(screw No. 22747) Lower Looper Connecting Rod Ball Joint (bear-	18
*021#0 E	ing screw No. 97 A, attaching nut No. 258A, attaching washer No. 652 C-16)	18
‡39145 G	Stitch Regulating Ball Joint, for Style 39100 V (bearing screw No. 97 A. ball stud	
39147	washer No. 35755 E, nut No. 39141 G) Lower Looper Rock Shaft (plug screw No. 22580)	18 22
39147 D	" " Collar (screw No. 88)	14
39147 G	" " " Bushing, front, 9/16	
39147 N	inch long " " Bushing, rear, 11/16	19
	inch long	19
39150 V	Lower Knife Holder, for Style 39100 V	
	(attaching screw No. 22596, set screw No. 22528)	17
39152 39152 N	Needle Bar Cross Head (screw No. 88) Needle Bar Cross Head Guide Block (screw No.	18
	22585)	18
39152 U-4	Needle Bar Cross Head Guide Block Shim,	22
39152 U-5	Needle Bar Cross Head Guide Block Shim,	
39152 U-6	Needle Bar Cross Head Guide Block Shim,	22
39152 U-7	Needle Bar Cross Head Guide Block Shim,	22
39152 U-8	.007 inch thick Needle Bar Cross Head Guide Block Shim,	22
	.008 inch thick	22
\$See Page 9	-73-	

	LIST OF PARTS	
Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
39152 U-9 39153 G 39155	Needle Bar Cross Head Guide Block Shim, .009 inch thick Needle Bar Bearing Nut; also for No. 39195 A Lifter Lever, for machines equipped for round belt (stop pin No. 42 A)	22 14 22
39155 D 39155 N 39156 39157 39157 G 39157 H 39157 J 39157 K	Lifter Lever Bushing, 1 29/32 inches long Lifter Lever Spring Presser Arm (screw No. 22542) Presser Spring " " Plunger " " Tube, including nuts " " Tube Clamp (screw No. 22542) " " Nut	26 21 32 21 26 25 19 14
39158 G 39158 N 39158 U	" " Hinge; also for No. 39258 " " Hinge Pin	26 25 21
39160 39161 39161 A 39162 39162 C	Spreader, for Styles 39100 M, 39100 S,39100V, 39300 A, 39300 B (screw No. 77) Frame Slide, front, for styles equipped with two loopers Frame Slide, rear; also frame slide, front, for styles equipped with one looper Needle Bar Cover, bakelite (screw No. 22849) Belt Guard (screw, 11/32 inch long No. 22848, screw, 7/16 inch long No. 93)	10 30 30 30 30
‡39162 J 39162 N	Oil Reservoir and Top Cover, for Styles 39200 J, 39300 A, 39300 B (screw No. 22848) Side Cover, bakelite, for styles in Classes	34
39162 U	39100, 39200 (screw No. 22848) Oiling Tube, for knife bar bearing (screw	4 0
39162 NA	No. 531)	14
39162 NB	(screw No. 22848) Side Cover, bakelite, for Style 39300 B (screw No. 22848)	40
‡ 39163	Front Needle Thread Eyelet (attaching screw No. 90, porcelain insert No. 668-7, insert ferrule No. 668-12	26

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Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
39163 G	Frame Needle Thread Eyelet, for Styles	
39164	39100 C, 39100 M, 39100 S, 39100 V, 39300 A, 39300 B (screw No. 90) Needle Bar Link Thread Guide, for Styles 39100 C, 39100 M, 39100 S, 39100 V, 39300 A,	15
‡ 39165	39300 B (screw No. 87 U)	15
‡39165 A	87 U)	28
‡39165 B	668-14, screw No. 222 D)	28
	39200 AV (screw No. 22849)	28
39166	Looper Thread Tube, double, for styles using two looper threads (screw No. 94)	26
39166 U	Looper Thread Tube, single, for styles using	
‡ 39167	one looper thread (screw No. 94) Looper Thread Pull-off Eyelet, for Styles 39100 C, 39100 N, 39200 B, 39200 C, 39200 E, 39200 F, 39200 G, 39200 J, 39200 K, 39200 Q, 39200 R, 39200 AC, 39200 AE, 39200 AH, 39200 AJ, 39200 AN, 39200 AQ, 39200 AR, 39200 AS, 39200 AT, 39200 AV, 39200 AW (porcelain insert No. 668-7, insert ferrule	26
39167 G	No. 668-13, screw No. 90) Looper Thread Pull-off, for Styles 39100 C, 39100 M, 39200 B, 39200 C, 39200 E, 39200 F, 39200 G, 39200 J, 39200 K, 39200 L, 39200 Q, 39200 R, 39200 AC, 39200 AE, 39200 AH, 39200 AJ, 39200 AN, 39200 AV, 39200 AW	15
39168	(screw No. 87 U)	15
‡See Page	9 –75–	

Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
‡39168 G	Upper Looper Thread Take-up Eyelet, for styles equipped with two loopers (screw No. 90, porcelain insert No. 668-7, insert ferrule No. 668-13)	15
39168 Q	Upper Looper Thread Take-up, with elongated thread slot, for Styles 39100 N, 39200 B, 39200 C, 39200 E, 39200 F, 39200 G, 39200 J, 39200 K, 39200 L, 39200 Q, 39200 R, 39200AC, 39200 AE, 39200 AH, 39200 AJ, 39200 AN, 39200 AQ, 39200 AR, 39200 AS, 39200 AT, 39200 AV, 39200 AW (screw No. 87 U)	15
39168 V	Spreader Rocker Thread Eyelet, right, one eye, for looper thread on Styles 39100 M, 39100S, 39100 V, 39200 J, 39200 AA, 39200 AD, 39200 AS, 39200 AT, 39200 AV, 39300 A, 39300 B (screw No. 87 U)	16
39168 X	Lower Looper Thread Take-up, with round thread eye, for Styles 39100 C, 39100 N, 39100 S, 39200 B, 39200 C, 39200 E, 39200 F, 39200 G, 39200 L, 39200 R, 39200 AC, 39200 AE, 39200 AH, 39200 AJ, 39200 AQ, 39200 AR, 39200 AW (screw No. 87 U)	15
39168 Y	Frame Looper Thread Take-up Eyelet, for Style 39100 V (porcelain insert No. 668-7, insert ferrule No. 668-12)	16
39168 Z	Lower Looper Thread Take-up, for Styles 39100 M, 39100 N, 39100 S, 39100 V, 39200 J, 39200 K, 39200 L, 39200 Q, 39200 AA, 39200 AD, 39200 AN, 39200 AU, 39300 A, 39300 B (screw No. 87 U)	16
39171	Upper Knife Holder, for Styles 39100 S, 39100 V, 39200 AU, 39200 AW	17
39171 N	Upper Knife Spring Adjusting Collar (screw No. 77)	14
39171 R 39173	Upper Knife Spring Adjusting Collar Guide Pin Upper Knife Spring, .031 inch diameter wire, for Styles 39100 C, 39100 M, 39100 N,	19
39173 A	39100 S, 39100 V Upper Knife Spring, .039 inch diameter wire, for styles in Class 39200	21 21
39174	Upper Knife Lever	32
39174 G 39174 P	" " " Pivot Stud Upper Knife Lever Ball Joint Washer, for	19
ODITIE I	Styles 39100 C, 39100 M, 39100 N, 39100 S, 39100 V, 39200 J, 39300 A, 39300 B	13
<u>.</u>		<u> </u>
#See Page	9 _76_	

	LIST OF PARTS	
Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
‡39174 U	Upper Knife Lever Ball Joint, for Styles 39100 C, 39100 M, 39100 N, 39100 S, 39100 V, 39200 J, 39300 A, 39300 B (bearing screw No. 97 A, nut No. 12538)-	18
39175 G 39178	Oiling Tube, 1 1/2 inches long, for knife lever ball joint	14
391 7 8 V	39300 B (screw No. 73 A) Fabric Guard, for Styles 39100 V, 39200AS, 39200 AT, 39200 AV (screw No. 73 A)	28 28
39179	Lower Looper Tension Post Thread Eyelet,	15
39180	Throat Plate Support, for Styles 39100 C, 39100 M, 39100 N, 39100 S, 39200 B, 39200 C, 39200 E, 39200 F, 39200 G, 39200 J, 39200 K, 39200 L, 39200 Q, 39200 R, 39200 AA, 39200 AC, 39200 AD, 39200 AE, 39200 AH, 39200 AJ, 39200 AW (screw No. 22570 A)	28
39180 G 39180 V	Throat Plate Dowel Pin, 7/32 inch long Support, for Style 39100 V (screw No. 136)	19 27
39180 W	" Support Dowel Pin, for Style	19
39189-1/2	Overhanging Guide, for 1/2 inch hem on Style 39100 S	27
39189-3/4 39189-7/8	Overhanging Guide, for 3/4 inch hem for 7/8 inch hem	27
39189 A	Overhanging Guide Screw No. 22766 Overhanging Guide Hinge Block, for Style 39100 S (adjusting screw No. 79077, hinge screw No. 22799 F)	20
39189 B	Overhanging Guide Hinge Block Support, for Style 39100 S (screw No. 22849)	20
39189 C	Overhanging Guide Hinge Block Support Screw Plate, for Styles 39100 S, 39200AU	
39190 39190 G	Main Shaft Bushing, front, 57/64 inch long " " rear, 1 17/64 inches long	19 19

	LIST OF PARIS	
Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
39191 G	Main Shaft Crank Pin (screw pin No. 22791 A, for styles in Classes 39100, 39300; screw pin No. 22791 B for styles in Class 39200)	19
39193	Main Oil Reservoir Sight Gauge Assembly; one each Nos. 660-92, 660-93, 666-49, 39193 A, 39193 B	20
39193 A 39193 B 39195	Main Oil Reservoir Sight Gauge Glass Tube Cover " " " Base Idler Pulley Shaft Arm, for American Safety Table installations; also nonsubmerged round belt "Electro Drive" installations on line	20 20
39195 A	assembly individual power tables (screw No. 22591)	25 25
39195 B	39153 G)	25
39197 G	tables (bolt No. 21365 A, washer No.652 B-16) Presser Foot Tongue, marked "BL", for Style	30
39197 M	39200 G	9
39197 R	Presser Foot Tongue, marked "BT", for Style 39200 R	9
39197 T	Presser Foot Tongue, marked "BP", for Styles 39100 S, 39100 V	9
39198 C	Presser Foot Tongue Screw No. 604 Knife Positioning Lever, for knife grinder No. 39298 (screw No. 22812)	29
39198 D	Knife Positioning Lever Spring Washer, for knife grinder No. 39298	13
39198 E	Swinging Frame, for knife grinder No. 39298 (screw No. 22591)	29
39198 F	Swinging Frame Top Plate, for knife grinder No. 39x,98 (screw No. 22585)	29
39199 Н	Tape Tension, for Style 39200 AJ (screw No. 22581)	28
39201	Cloth Plate, steel, for nonsubmerged installations of Styles 39100 C, 39100 M, 39100 N, 39200 B, 39200 C, 39200 E, 39200 F, 39200 G, 39200 J, 39200 K, 39200 L, 39200 R, 39200 AA, 39200 AC, 39200 AD, 39200 AE, 39200 AH, 39200 AJ, 39200 AQ, 39300 A, 39300 B (side screw No. 22829	40

	LIST OF PARTS	
Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
39201 A	Cloth Plate, steel, for semisubmerged installations of Styles 39100 C, 39100 M, 39100 N, 39200 B, 39200 C, 39200 E, 39200 F, 39200 G, 39200 J, 39200 K, 39200 L, 39200 R, 39200 AA, 39200 AC, 39200 AD, 39200 AE, 39200 AH, 39200 AJ, 39200 AQ, 39300 A, 39300 B (side screw No. 22829)	40
39201 AN	Cloth Plate, for nonsubmerged installation of Styles 39200 AN, 39200 AR (side screw No. 22829)	40
39201 AR	Cloth Plate, for semisubmerged installation of Styles 39200 AN, 39200 AR (side screw No. 22829)	40
39201 AS	Cloth Plate, for Styles 39200 AS, 39200 AT, 39200 AV (side screw No. 22829, spring No. 25587 B, spring screw No. 187 B)	40
3 9203 J	Cloth Gauge Assembly, for Style 39200 J; one each Nos. 28, 39203 K, 39203 L	27
39203 K 39203 L	Edge Guide, for gauge assembly No. 39203 J Top Guide, for gauge assembly No. 39203 J	27
3 9203 AU	(screw No. 28)	20 20
39205 A	Feed Dog, for Styles 39200 F, 39200 L (screw No. 93)	4
3 9205 E	Main Feed Dog, for Style 39200 E (screw No. 93 A)	4
39205 J	Feed Dog, for Style 39200 J (screw No. 93)	4
39205 AC	Main Feed Dog, for Styles 39200 AC, 39200 AD (screw No. 94)	5
39205 AH	Main Feed Dog, for Styles 39200 AA, 39200 AE, 39200 AH, 39200 AJ, 39200 AU (screw No. 94)	5
39205 AN	Main Feed Dog, for Style 39200 AN (screw No. 94)	5
39205 AQ	" " " for Style 39200 AQ (screw No. 94)	5
39205 AR	" " for Style 39200 AR (screw No. 94)	5
39205 AS	" " " for Styles 39200 AS, 39200 AT, 39200 AV (screw No. 94)	5
39208	Looper, upper, for Styles 39200 E, 39200 K (screw No. 77)	10
39208 B	Looper, upper, for Styles 39200 B, 39200 C, 39200 F, 39200 G, 39200 Q, 39200 R, 39200 AC, 39200 AE, 39200 AH, 39200 AJ, 39200 AW, 39200 AQ, 39200 AR, 39200 AT, 39200 AW	
39 208 L	(screw No. 77)	10 10

	LIST OF PARTS	
Symbol to Corder By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
39208 AA	Looper, lower, for Styles 39200 B, 39200 C, 39200 E, 39200 F, 39200 G, 39200 J, 39200 K,	
· · · · · · · · · · · · · · · · · · ·	39200 Q, 39200 R, 39200 AA, 39200 AC, 39200 AD, 39200 AE, 39200 AH, 39200 AJ, 39200 AN, 39200 AR, 39200 AS, 39200 AT,	.70
39220 1	39200 AU, 39200 AV (screw No. 77) Looper, lower, for Style 39200 L (screw No. 77) Presser Foot Assembly, hinged bottom, for Styles 39200 AA, 39200 AH; one each Nos. 39230 B, 91, 604, 22799 F, 39130, 39297 AH -	10
39220 B	Presser Foot Assembly, hinged bottom, for Style 39200 B; one each Nos. 39230 AE, 91, 604, 22799 F, 39130, 39297 AC	6 8
39220 E	Presser Foot Assembly, hinged bottom, for Style 39200 E; one each Nos. 39230 E, 77,91, 604, 22515, 22799 F, 22856, 39130 G,39130 H, 39130 J, 39130 L, 39230, 39230 A, 39297 E-	8
39220 F	Presser Foot Assembly, hinged bottom, for Styles 39200 F, 39200 L; one each Nos. 39230 F, 91, 604, 22799 F, 39130, 39130 A, 39130 D, 39297 F; two No. 22738	
39220 J	Presser Foot Assembly, hinged bottom, for Style 39200 J; one each Nos. 39330 C, 91, 22799 F, 39130, 39130 A, 39230 J, 39297 J;	6
39220 K	two each Nos. 604, 22738 Presser Foot Assembly, hinged bottom, for Style 39200 K; one each Nos. 39230 K, 77,91, 604, 22515, 22799 F, 22856, 39130 G,39130 H,	7
39220 Q	39130 J, 39130 L, 39230, 39230 A, 39297 K Presser Foot Assembly, hinged bottom, for Style 39200 Q; one each Nos. 39230 Q, 91, 604, 22799 F, 39130, 39130 A, 39297 Q; two	8
39220 AC	No. 22738	6
39220 AD	22799 F, 39130 A, 39130 AC, 39297 AC Presser Foot Assembly, hinged bottom, for Styles 39200 AC-3/32, 39200 AD-3/32; one	7
39220 AE	each Nos. 39230 AE, 91, 604, 22738, 22799 F, 39130 A, 39130 AC, 39297 AD Presser Foot Assembly, hinged bottom, for Style 39200 AE; one each Nos. 39230 AE, 91,	7
HA 03262	604, 22799 F, 39130, 39297 E Presser Foot Assembly, hinged bottom, for Style 39200 AJ; one each Nos. 39230 AH, 91,	6
	604, 22799 F, 39130, 39297 AH	6
		7

	LIST OF PARTS	
Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
39220 AS	Presser Foot Assembly, hinged bottom, for Style 39200 AR; one each Nos. 39230 AR, 91, 604, 22738, 22799 F, 39130, 39230 G, 39230 M, 39297 AC; two No. 91 A	8
39222 39224 39224 A 39224 B 39224 J 39224 K 39224 Q 39224 AC-3/32 39224 AC-1/8	Main Shaft, including crank pin, for styles in Class 39200 Throat Plate, for Styles 39200 AH,39200AJ " " for Styles 39200 F, 39200 L " " for Style 39200 E	3 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3
39224 AE 39224 AN	39200 AD-1/8, 39200 AQ for Style 39200 AE for Style 39200 AN	3 3
39224 AR 39224 AU	" " for Style 39200 AR " " for Style 39200 AU Throat Plate Screw No. 22561	3 3
39226 E 39226 AC-3/32	Differential Feed Dog, for Styles 39200E, 39200 K (screw No. 93 A) Differential Feed Dog, for Styles 39200 AC-3/32, 39200 AD-3/32 (screw	5
3 9226 AC-1/8	No. 94) Differential Feed Dog, for Styles 39200 AC-1/8, 39200 AD-1/8 (screw	4
39226 AE	No. 94) Differential Feed Dog, for Style 39200 AE (screw No. 94)	4

	LIST OF PARTS	
Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
39226 AH	Differential Feed Dog, for Styles 39200 AA,	
39226 AN	39200 AH, 39200 AJ (screw No. 94)	4
39226 AQ	(screw No. 94) Differential Feed Dog, for Style 39200 AQ	4
39226 AR	(screw No. 94) Differential Feed Dog, for Style 39200 AR	5
39226 AS	(screw No. 94) Differential Feed Dog, for Styles 39200 AS,	5
39226 AU	39200 AT, 39200 AV (screw No. 94)	4
39228 AS	(screw No. 94) Throat Plate, for Styles 39200 AS, 39200 AT,	4
39228 AB	39200 AV (screw No. 22524) Presser Foot Shank, for Styles 39200 E,	3
39230 A	39200 K (clamp screw No. 91) Presser Foot Bottom Spring, for Styles	 _
	39200 E, 39200 K (screw No. 22515)	10
39230 B	Presser Foot Bottom, for Styles 39200 AA, 39200 AH (hinge screw No. 22799 F)	9
39230 C	Presser Foot Shank, for Styles 39200 AS, 39200 AT, 39200 AV, 39200 AW (clamp screw No. 91)	_
39230 E	Presser Foot Bottom, for Style 39200 E (hinge screw No. 22799 F)	7
39230 F	Presser Foot Bottom, for Styles 39200 F, 39200 L (hinge screw No. 22799 F)	9
39230 G	Presser Foot Stripper Blade, for Style 39200AR (screw No. 91 A)	10
39230 J	Presser Foot Extension, right, for Style 39200 J (screw No. 604)	10
39230 K	Presser Foot Bottom, for Style 39200 K (hinge screw No. 22799 F)	8
39230 Q	Presser Foot Bottom, for Style 39200 Q (hinge screw No. 22799 F)	9
39230 AE	Presser Foot Bottom, for Styles 39200 B, 39200 AC-3/32, 39200 AC-1/8, 39200 AD-3/32, 39200 AD-1/8, 39200 AE (hinge screw No. 22799 F)	9
39230 AH	Presser Foot Bottom, for Style 39200 AJ (hinge screw No. 22799 F)	9
39230 AN	Presser Foot Bottom, for Style 39200 AN (hinge screw No. 22799 F)	
39230 AR	Presser Foot Bottom, for Style 39200 AR (hinge screw No. 22799 F)	
39230 AS	Presser Foot Bottom, for Styles 39200 AS, 39200 AT, 39200 AV (hinge screw No. 22799 F)	9
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	LIST OF PARTS	
Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
39230 AU	Presser Foot Bottom, for Style 39200 AU	
‡39234	(hinge screw No. 22799 F)	8
+0320 4	39200 AD, 39200 AE, 39200 AH, 39200 AJ,	
	39200 AN, 39200 AQ, 39200 AR, 39200 AS, 39200 AT, 39200 AU, 39200 AV (screw No.	
39234 A	22560 B)	32
оргож и	Differential Feed Bar, for Styles 39200 AA, 39200 AC, 39200 AD, 39200 AE, 39200 AH,	
	39200 AJ, 39200 AN, 39200 AQ, 39200 AR,	ļ
50056	39200 AS, 39200 AT, 39200 AU, 39200 AV Differential Feed Regulating Screw Sliding	22
39236	Block, for Styles 39200 AN, 39200 AQ,	
	39200 AR	14
		٠,
39236 B	Differential Feed Regulating Stud, for Styles	
	39200 AA, 39200 AC, 39200 AD, 39200 AE,	l
	39200 AH, 39200 AJ, 39200 AS, 39200 AT, 39200 AU, 39200 AV, 39200 AW (nut No. 907)	12
39236 C	Differential Feed Regulating Stud Stop	13
39236 G	Differential Feed Control Lever, front, for	
39236 H	Styles 39200 AN, 39200 AQ, 39200 AR Differential Feed Control Lever, rear, for	22
DOCAGO II	Styles 39200 AN, 39200 AQ, 39200 AR (nut	
	No. 9937)	22
39236 J	Differential Feed Control Front Lever Stop	`
	Support, for Styles 39200 AN, 39200 AQ, 39200 AR (screw No. 22596)	22
39236 L	Differential Feed Control Rear Lever Spring,	مما
.	for Styles 39200 AN, 39200 AQ, 39200 AR	21
39236 N	Differential Feed Control Rear Lever Link, for	
20926 T	Styles 39200 AN, 39200 AQ, 39200 AR Differential Feed Driving Link, for Styles	18
39236 T	39200 AN, 39200 AQ, 39200 AR	24
39236 U	Differential Feed Driving Link, for Styles	
	39200 AA, 39200 AC, 39200 AD, 39200 AE,	,
•	39200 AH, 39200 AJ, 39200 AS, 39200 AT, 39200 AU, 39200 AV, 39200 AW	24
39236 V	Differential Feed Control Rear Lever Link	~ 4
	Bushing, for Styles 39200 AA, 39200 AC,	
	39200 AD, 39200 AE, 39200 AH, 39200 AJ,	1
	39200 AN, 39200 AQ, 39200 AR, 39200 AS,	19
39237	39200 AT, 39200 AU, 39200 AV, 39200 AW Differential Feed Bar Guide, for Styles	12
	39200 AA, 39200 AC, 39200 AD, 39200 AE,	
	39200 AH, 39200 AJ, 39200 AN, 39200 AQ,	
	39200 AR, 39200 AS, 39200 AT, 39200 AU, 39200 AV, 39200 AW (screw No. 22743)	18
	OUROU AV, OUROU AW (SCIEW NO. 22/45)	110

	LIST OF PARTS	
Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
39237 D	Differential Feed Bar Guide Plate, for Styles 39200 AA, 39200 AC, 39200 AD, 39200 AE,	
- - 	39200 AH, 39200 AJ, 39200 AN, 39200 AQ, 39200 AR, 39200 AS, 39200 AT, 39200 AU, 39200 AV, 39200 AW (screw No. 22593)	
39238	39200 AV, 39200 AW (screw No. 22593) Feed Lift Link, for Styles 39200 B, 39200 C, 39200 E, 39200 F, 39200 G, 39200 K, 39200 L,	16
39238 A	39200 E, 39200 F, 39200 G, 39200 K, 39200 E, 39200 Q, 39200 R	24
	39200 AD, 39200 AE, 39200 AH, 39200 AJ, 39200 AN, 39200 AQ, 39200 AR, 39200 AS.	
39238 H	39200 AT, 39200 AU, 39200 AV, 39200 AW Feed Lift Link, for Style 39200 J	24 24
39239	Main Feed Dog Holder, for Styles 39200 AA, 39200 AC, 39200 AD, 39200 AE, 39200 AH, 39200 AJ, 39200 AR,	
• • • • • • • • • • • • • • • • • • •	39200 AS, 39200 AT, 39200 AU, 39200 AV, 39200 AW (screw No. 97)	16
39240	Feed Rocker, for Styles 39200 AA, 39200 AC, 39200 AD, 39200 AE, 39200 AH, 39200 AJ,	
39240 D	39200 AN, 39200 AQ, 39200 AR, 39200 AS, 39200 AT, 39200 AU, 39200 AV, 39200 AW Feed Rocker Segment Slot Plate, for Styles	22
	39200 AA, 39200 AC, 39200 AD, 39200 AE,	
39240 E	39200 AH, 39200 AJ, 39200 AS, 39200 AT, 39200 AU, 39200 AV, 39200 AW (screw No.22516) Feed Rocker Segment Slot Plate Shim, for Styles	22
	39200 AA, 39200 AC, 39200 AD, 39200 AE, 39200 AH, 39200 AS, 39200 AT, 39200 AU, 39200 AV, 39200 AW	18
39240 F	Feed Rocker Segment Slot Plate, for Styles 39200 AN, 39200 AQ, 39200 AR (screw No.22516)	
39241	Feed Rocker Eccentric Connecting Rod, for Styles 39200 AA, 39200 AC, 39200 AD, 39200AE,	
	39200 AH, 39200 AJ, 39200 AN, 39200 AQ, 39200 AR, 39200 AS, 39200 AT, 39200 AU, 39200 AV, 39200 AW (nut, right thread, No. 18,	
39243	nut, left thread, No. 269) Upper Looper Lever	25 22
39249 A	Lower Knife, double end, for Styles 39100 C, 39100 M, 39100 N, 39100 S, 39100 V, 39200 B, 39200 C, 39200 E, 39200 F, 39200 G, 39200 K,	
	39200 L, 39200 Q, 39200 R, 39200 AA,39200 AC, 39200 AD, 39200 AE, 39200 AH, 39200 AJ,	
70040 Y	39200 AN, 39200 AS, 39200 AT, 39200 AV, 39200 AW	17
39249 K 39249 AU	Lower Knife, for Style 39200 J	17 17
	00000 NO = = = = = = = = = = = = = = = = = =	1

LIST OF PARTS	
The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
Lower Knife Holder, for Styles 39100 C, 39100 M, 39100 N, 39200 B, 39200 C, 39200 E, 39200 F, 39200 G, 39200 J, 39200 K, 39200 L, 39200 Q, 39200 R, 39200 AA, 39200 AC, 39200 AD, 39200 AE, 39200 AH, 39200 AN, 39200 AQ, 39200 AR, 39200 AW (screw No.	
Lower Knife Holder, for Styles 39200 AS, 39200 AT, 39200 AV (attaching screw No.	22
Lower Knife Holder Stud, for Styles 39200 AS,	17
Upper Knife Holder Stud, for Styles 39100 S, 39100 V, 39200 AU, 39200 AW; also lower	17
Upper and Lower Knife Holder Stud Nut Lower Knife Holder Stud, for Styles 39100 C, 39100 M, 39100 N, 39200 B, 39200 C, 39200 E, 39200 F, 39200 J, 39200 K, 39200 L, 39200 Q,	17 14
39200 AQ, 39200 AR, 39200 AU, 39200 AV Lower Knife Holder Plate (screw No. 90)	17 17
in Class 39200 (screw No. 22585)	18
(nut No. 39153 G)	22
Sheet Metal Side Cover Assembly, for Styles 39200 AS, 39200 AT, 39200 AV; one each Nos. 39158 G. 39258 A. 43261 D (screw No. 22848)	32
Sheet Metal Side Cover, for Styles 39200 AS,	32
Sheet Metal Side Cover Washer, for Styles	13
Spreader, for Styles 39200 J, 39200 AA, 39200 AD, 39200 AS, 39200 AT, 39200 AU,	10
Needle Thread Eyelet, front, for Style 39200 L (porcelain insert No. 668-18, insert ferrule	
No. 668-19, screw No. 90)	26 15
	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices. Lower Knife Holder, for Styles 39100 C, 39100 M, 39100 N, 39200 B, 39200 C, 39200 E, 39200 F, 39200 G, 39200 A, 39200 K, 39200 L, 39200 AD, 39200 AD, 39200 AA, 39200 AC, 39200 AQ, 39200 AE, 39200 AH, 39200 AN, 39200 AQ, 39200 AR, 39200 AH, 39200 AN, 39200 AQ, 39200 AR, 39200 AW (screw No. 22542)

LIST OF PARTS		
Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
375 9 =		
39264	Needle Bar Link Thread Guide, for Styles 39200 B, 39200 C, 39200 E, 39200 F, 39200 G, 39200 J, 39200 R, 39200 AA, 39200 AC, 39200 AD, 39200 AE, 39200 AH, 39200 AJ, 39200 AQ, 39200 AR, 39200 AS, 39200 AT, 39200 AU, 39200 AV, 39200 AW (screw No.87 U)	15
‡39266 G	Lower Looper Tension Post Thread Eyelet, vertical, for styles equipped with front tandem differential feed (porcelain insert	
‡39266 H	No. 668-7, insert ferrule No. 668-12) Lower Looper Tension Post Thread Eyelet, for Style 39200 L (porcelain insert No. 668-18,	16
‡ 39267	insert ferrule No. 668-19) Looper Thread Pull-off Eyelet, for Style 39200 L (porcelain insert No. 668-18, insert	16
‡ 39 268	ferrule No. 668-20, screw No. 90) Lower Looper Tension Post Thread Eyelet, hori- zontal, with two porcelain eyes, for Styles	15
39268 A	39200 AS, 39200 AT, 39200 AV Lower Looper Thread Take-up, for Styles	15
39268 B	39200 AS, 39200 AT, 39200 AV (screw No.87 U) Lower Looper Thread Take-up Spring, for Styles	15
39268 C	39200 AS, 39200 AT, 39200 AV (screw No.73 A) Looper Thread Take-up Eyelet, for Style 39200L (porcelain insert No. 668-18, insert ferrule	21
39270 A	No. 668-20, screw No. 90)	15 17
39270 B	" for Styles 39100 S, 39100 V, 39200 AW	17
39270 D	" for Styles 39100 C, 39100 M, 39100 N, 39200 G, 39200 Q,39200R,	
39270 E	Upper Knife, for Styles 39200 B,39200 C-1/8, 39200 E, 39200 F, 39200 K, 39200 L,39200 AA, 39200 AC, 39200 AD, 39200 AE, 39200 AH.	17
39270 K	39200 AJ, 39200 AN, 39200 AQ, 39200 AR'	17 17
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\$See Page	9 -86-	

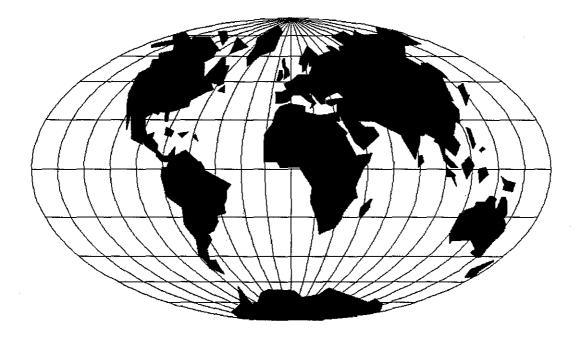
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Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
39274 G	Upper Knife Lever Ball Joint Washer, for Styles 39200 B, 39200 C, 39200 E,39200F, 39200 G, 39200 K, 39200 L, 39200 Q, 39200 R, 39200 AA, 39200 AC, 39200 AD, 39200 AE, 39200 AH, 39200 AS, 39200 AT,	
‡39274 N	39200 AU, 39200 AV, 39200 AW Upper Knife Lever Ball Joint, for Styles 39200 B, 39200 C, 39200 E, 39200 F, 39200 G, 39200 K, 39200 L, 39200 Q, 39200 R, 39200 AA, 39200 AC, 39200 AD, 39200 AE, 39200 AH, 39200 AS, 39200 AT.	13
39278 A	39200 AU, 39200 AV, 39200 AW (screw No. 97 A, nut No. 12538)	18
39281	42 A)	28
39289	39200 AV (screw No. 73 A) Hinge Block, for overhanging guide on Styles 39200 AS, 39200 AT, 39200 AV (hinge screw No. 22799 J, stop screw No.	16
39289 B	22733, lock screw No. 12935 A) Sewing Line Welt Guide Slide, for Styles 39200 AS, 39200 AT (guide screw No.	16
39289 G	22845 B, adjusting screw No. 22873) Sewing Line Welt Guide Slide Adjusting Screw Tension Spring, for Styles 39200 AS, 39200 AT, 39200 AV (screw	26
39289 H-1/2	No. 90)	21
39289 H-5/8 39289 H-3/4 39289 H-7/8 39289 H-1		27 27 27 27 27
<u></u>	Overhanging Guide Attaching Screw No.22862 Overhanging Guide Adjusting Screw No.22748	
‡See Page 9	-87_	

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Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
39289 J	Sewing Line Welt Guide Stop, for Styles	
	39200 AS, 39200 AT, 39200 AV (screw No. 22747, nut No. 35178 G)	16
39289 N	Sewing Line Welt Guide Slide, for Style	
	39200 AV (screw No. 22594)	26
70000 0	On anothing I among the matter stable howevire.	
39289 Q	Operating Lever, for retractable hemming guide on Style 39200 AV (screw No. 86)	20
39289 R	Sewing Line Welt Guide Slide Swinging Support, for Styles 39200 AS, 39200 AT, 39200 AV (pivot screw No. 22707, lock	
	nut No. 907, spring washer No. 23144 B)	26
39289 S-1	Overhanging Guide, for 1 inch welt on Style 39200 AU (screw No. 187 A)	27
39289 S-1 1/4	Overhanging Guide, for 1 1/4 inch welt (screw No. 187 A)	
39289 T	Overhanging Guide Support Base, for Style	27
39289 U	39200 AU (screw No. 22849)	27
59289 U	Overhanging Guide Hinge, for Style 39200 AU (screw No. 22799 B)	20
39289 V	Overhanging Guide Hinge Spring, for Style 39200 AU (screw No. 187 B)	21
39289 AS	Sewing Line Welt Guide, for Styles 39200 AS, 39200 AT, 39200 AV (screw	
39297 E	No. 94)	20
39297 F	Styles 39200 E, 39200 AE Presser Foot Tongue, marked "CK", for	9
OSCS! F	Styles 39200 F. 39200 L	9
39297 J	Presser Foot Tongue, marked "CL", for Style 39200 J	9
39297 K	Presser Foot Tongue, marked "BY", for	_
39297 Q	Style 39200 K	9
•	Style 39200 Q	9
39297 AC	Presser Foot Tongue, marked "CM", for Styles 39100 C-1/8, 39200 B, 39200 C,	
ZOOOR AD	39200 AC-1/8, 39200 AD-1/8, 39200 AR	9
39297 AD	Presser Foot Tongue, marked "CP", for Styles 39100 C-3/32, 39200 AC-3/32, 39200 AD-3/32	9
39297 AH	Presser Foot Tongue, marked "CC", for	9
39297 AN	Styles 39200 AA, 39200 AH, 39200 AJ Presser Foot Tongue, marked "CD", for	1
39297 AS	Style 39200 AN	9
	Styles 39200 AS, 39200 AT, 39200 AV Presser Foot Tongue, marked "CR", for	9
39297 AU	Presser Foot Tongue, marked "CR", for Style 39200 AU	9
70000	Presser Foot Tongue Screw No. 604	29
39298	Knife Grinder, complete	25

Symbol	The figures in the last column refer only to the	Plate
to	plates illustrating the parts and are not to be	No.
Order By	used in ordering. Refer to insert for prices.	
39303	Gauge, for Style 39300 A (washer No. 8372 A)	27
39303 B	" for Style 39300 B (washer No. 8372 A)	27
39305 A	Feed Dog, for Styles 39300 A, 39300 B (screw	
20200	No. 93)	4
39320 A	Presser Foot Assembly, hinged bottom, for	
	Style 39300 A; one each Nos. 39330 C, 91,	
	22799 F, 39130, 39130 A, 39330 D, 39397 Á; two each Nos. 604, 22738	_
39320 B	Presser Foot Assembly, hinged bottom, for	6
	Style 39300 B; one each Nos. 39330 B, 91,604,	
	22738, 22799 F, 39130, 39130 A, 39397 B	6
39324 A	Throat Plate, for Styles 39300 A, 39300 B	
i	Throat Plate, for Styles 39300 A, 39300 B (screw No. 22561)	2
39330 B	Presser Foot Bottom, for Style 39300 B (hinge	
	screw No. 22799 F)	8
∖ 39330 C	Presser Foot Bottom, for Styles 39200 J,	
50550 B	39300 A (hinge screw No. 22799 F)	9
39330 D	Presser Foot Extension, right, for Style	3.0
20204	39300 A (screw No. 604)	10
39374 39397 A	Feed Rocker, for Styles 39300 A, 39300 B Presser Foot Tongue, marked "BN", for Style	22
Jajai K	39300 A (screw No. 604)	9
39397 B	Presser Foot Tongue, marked "BQ", for Style	9
2000. 2	39300 B (screw No. 604)	9
41064 B	Feed Rocker Shaft (set screw No. 531)	25
41071 G	Cloth Plate Spring Screw Nut, for Style 39100 V	14
41255 B	Stitch Regulating Ball Joint Fork, for right	
	access (screw No. 22747)	18
43137	Stitch Regulating Stud Nut, for Styles 39200 J,	
+ 4023 43	39300 A, 39300 B	14
‡43141	Feed Rocker Connecting Rod Ball Joint, for	
	Styles 39200 J, 39300 A, 39300 B (screw No. 97 A)	18
‡43221	Pulley, grooved for No. 2 "V" belt, for Style	10
1 10001	39200 J (set screw No. 22597 A, spot screw	
	No. 22597, rim screw No. 22559 B)	30
43232	Cloth Plate Spring, for Styles 39100 C,39100 M,	
	39100 N. 39100 S. 39200 B. 39200 C. 39200 E.	
	39200 F, 39200 G, 39200 J, 39200 K, 39200 L, 39200 Q, 39200 R, 39200 AA, 39200 AC,	
	39200 Q, 39200 R, 39200 AA, 39200 AC,	
	39200 AD, 39200 AE, 39200 AH, 39200 AJ,	
	39200 AN, 39200 AQ, 39200 AR, 39200 AU, 39200 AW, 39300 A, 39300 B (screw, hexagonal	
	hord No. 22707 sanow filligton hord No.	
ļ	head No. 22707, screw, fillister head No. 22588 A, nut No. 907)	21
43232 N	Cloth Plate Pivot Pin, for styles equipped with	~-
-0,-0,-1,	steel cloth plate (set screw No. 531 when	
ļ	cloth plate journals on pin, set screw No.	Ì
	22560 A when cloth plate pivot pin journals	
	in bed)	19
43232 R	Cloth Plate Pivot Pin Screw Washer	13
43237	Stitch Regulating Ball Stud Nut, for left	14
+Cas Pari	access	144
\$See Page	9 -89-	

LIST OF PARTS		
Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
43241 A	Stitch Regulating Ball Joint Stop	13
‡43241 D	Stitch Regulating Ball Joint, for left	
‡43243 H	access (screw No. 97 A, nut No. 43237) Upper Looper Connecting Rod Ball Joint (bearing screw No. 97 A, locking stud No. 39243 G, locking stud nut No. 907, locking stud washer No. 8372 A)	·18 18
43254	Needle Bar Link	22
43255 B	Lifter Lever, for machines equipped with "V"	
20.000	belt (stop pin No. 42 A)	22
43261 D	Sheet Metal Side Cover Hinge Pin, for Styles	
43281 J	39200 AS, 39200 AT, 39200 AV Welt Attachment Bracket, for Styles 39200 AS, 39200 AT, 39200 AV (attaching	26
**	screw No. 22848)	30
43294 A	Oil Drain Support (screw No. 22596)	38
43294 C	Oil Drain Support (screw No. 22596)	31
43294 D	" " 3 inches long	31
43294 F	Oil Drain, for nonsubmerged isolated "Electro Drive" "V" belt installation	35
43464 A	Needle Bar Cross Head Thread Guide, for Styles 39100 N, 39200 K, 39200 L, 39200 Q, 39200 AN (screw No. 605)	15
K50132	Lower Knife Holder, for Style 39200 AU (screw No. 22862)	22
K50415	Lower Looper Tension Post Thread Eyelet, vertical, for Style 39200 AU (porcelain insert No. 668-18, insert ferrule No.	
51280 K	Throat Plate Support Dowel Pin, 9/32 inch	16
E1909	long	19 16
51292 51292 A	Tension Post	16
51292 C	Regulating Nut	14
51292 D	Tension Thread Eyelet, for needle thread	
	(porcelain insert No. 668-7, insert lock-	
	ing ferrule No. 668-12)	16
, v		
51292 F-1	Tension Spring, .016 inch diameter wire	21
51292 F-2 51292 F-4	" " .022 inch diameter wire " .026 inch diameter wire	21 21
51292 F-5	" " .031 inch diameter wire	21
51292 F-8	" .037 inch diameter wire	21
51294 A	Oil Drain Clamp Spring	38
51295	Isolated Insulator, for "II" installation	20
52834 N	Differential Feed Regulating Stud Nut, for	
	Styles 39200 AA, 39200 AC, 39200 AD, 39200 AE, 39200 AH, 39200 AJ, 39200 AS,	
	39200 AE, 59200 AH, 59200 AJ, 59200 AS, 39200 AV, 39200 AW	14
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LIST OF PARTS		
Symbol to Order By	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to insert for prices.	Plate No.
K55504	Presser Foot Assembly, hinged bottom, for Style	
K55505	39200 AW; one each Nos. K57185, 73 A, 91, 22799 F, 39230 C, K55793	6
K55506	22561)	1 5
K55507	Differential Feed Dog, for Style 39200 AW (screw No. 94)	5
K55508	Sewing Line Welt Guide Base, for Style 39200 AW (screw No. 28)	27
%55510	Oil Reservoir Cover and Lead-in Thread Eyelet, for Style 39200 AW (porcelain insert No. 668-1, insert ferrule No. 668-14, screw No.	~ '
K55511	22849)	28
ROOSII	22829)	4 0
‡K55512	Tension Post Bracket and Spring Actuated Tension Release, complete, for Style 39200 AW	26
K55513	(spring No. 3336, lever stud No. 22758) Cloth Plate Locking Stud (nut No. 11638 M)	26
K55514 *K55515	Front Cover, for Style 39200 AW (screw No.	[14
	22711)	32
K55516	Cloth Plate Socket Plate, for Style 39200 AW (screw No. 22526, nut No. 14077) Presser Foot Tongue and Guide, for Style	30
K55793	39200 AW (screw No. 73 A)	9
K57107 K57185	Lower Looper, for Style 39200 AW (screw No. 77) Presser Foot Bottom, for Style 39200 AW (hinge	10
	screw No. 22799 F)	8
K57186	Sewing Line Welt Guide Stop, for Style 39200 AW (set screw No. 22743)	19
K57190	Sewing Line Welt Guide Support (adjusting screw No. 22873, stud No. 22773, plain washer No.	
K57191	28577, spring washer No. 12957 E) Sewing Line Welt Guide, for Style 39200 AW	27
110 (110 1	(pivot screw No. 22758, spring washer No. 12957 E)	27
K57192	Swing-out Gauge, for sewing line welt guide on Style 39200 AW (screw No. 22726 A)	27
K57193	Sewing Line Welt Guide Adjusting Screw Tension	ľ
K57194	Spring, for Style 39200 AW (screw No. 90) Sewing Line Welt Guide Assembly, for Style	21
	39200 AW; one each Nos. 22726 A, 22743,22758, 22773, 22873, 28577, K55508, K57186, K57190, K57191, K57192, K57193; two each Nos. 90, 12957 E	27
79077	Adjusting Screw, for overhanging guide hinge	l
	block on Style 39100 S	11
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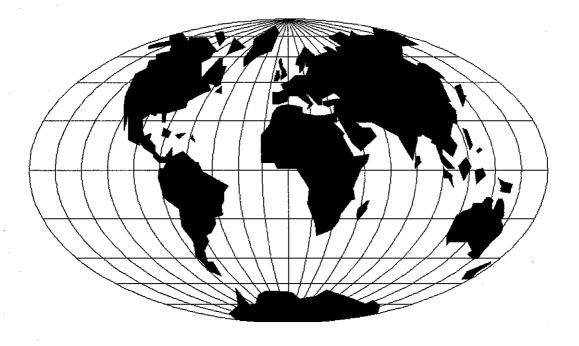
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