

Catalog No. 63 L

LIST OF PARTS

Styles in Classes

8400	8800
8500	8900
8600	9100

The parts listed in this catalog are  
furnished at list prices for repairs only

First Edition

Price \$2.00

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Union Special Machine Company  
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\*MAIN OFFICES



## FOREWORD

The one dominating idea back of "Union Special" is to build the best industrial sewing machines in the world.

All parts are made to gauges with exceedingly close limits. Repairs can be made with facility as all parts are readily accessible, and are 100% interchangeable.

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 Specials. On the pages which follow will be found illustrations and descriptions of the parts for styles in Classes 8400, 8500, 8600, 8800, 8900, 9100.

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

Catalog No. 29	List of Transmitter Parts
Catalog No. 45	List and Description of Needles
Catalog No. 45 A	Price List of Needles
Form 357	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 co-operate with those who desire in planning and estimating their requirements.

UNION SPECIAL MACHINE COMPANY

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: 8500 A. Style numbers containing 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: 8500 AZ.

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: 8500.

The distance between the rows of stitches is represented by a gauge number. Those which apply to machines described in this catalog are as follows:

No. 1		gauge represents	$3/32$ inch
No. 2		gauge represents	$1/8$ inch
No. 3		gauge represents	$5/32$ inch
No. 4		gauge represents	$3/16$ inch
No. 4	$1/4$	gauge represents	$7/32$ inch
No. 4	$1/2$	gauge represents	$1/4$ inch
No. 5		gauge represents	$9/32$ inch
No. 5	$1/4$	gauge represents	$21/64$ inch
No. 5	$1/2$	gauge represents	$3/8$ inch
No. 6		gauge represents	$13/32$ inch

On Styles in Classes 8900 and 9100 this gauge represents the distance between the two inside rows of stitches.

## 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 covered by these classes.

### STYLES OF MACHINES IN CLASS 8400

Flat Bed Two Needle Machines, Needles Abreast, One Looper, Four Motion Loop Retainer, Two Needle Double Locked Stitch  
Type 402

8400 A For staying shoes, hinged bottom presser foot, Type 501 needles, standard gauges 1, 2, 3 and 4.

8400 B For cording shoes and other leather work, without cord, Type 501 needles, standard gauge No. 1.

8400 Z A special style similar to the standard styles in Class 8400 but differing in one or more of its component parts.



#### STYLES OF MACHINES IN CLASS 8500

Flat Bed Two Needle Machines, For Leather Work, Needles Abreast, One Looper, Stationary Loop Retainer, Two Needle Double Locked Stitch Type 402

8500 A For light and medium weight shoe work; vamping, foxing, eyelet row stitching, panel stitching, tipping and similar operations, rolling presser foot, Types 601, 602, 603, 604, 605, 606, 607 and 608 needles set with the flats adjacent, standard diameter of rollers,  $13/16$ ,  $1\ 1/8$ ,  $1\ 5/16$ , or  $1\ 3/4$  inches.

8500 K For extra light weight shoe work; otherwise same as 8500 A

8500 Z A special style similar to the standard styles in Class 8500, but differing in one or more of its component parts

#### STYLES OF MACHINES IN CLASS 8600

Flat Bed Two Needle Machines, For Cloth Work, Needles Abreast, One Looper, Stationary Loop Retainer, Two Needle Double Locked Stitch Type 402

8600 C For cording operations on light weight cloth, with cord, width of needle seat .160 inch, Type 101 needles.

8600 D For cording operations on medium weight cloth, without cord; width of needle seat .160 inch, Type 101 needles, standard heights of tucks  $1/32$ ,  $3/64$ ,  $1/16$ ,  $3/32$  and  $1/8$  inch.

8600 U For cording operations on heavy weight cloth, without cord, width of needle seat .160 inch, Types 207 and 208 needles, set with the arcs adjacent standard heights of tucks  $1/32$ ,  $3/64$ ,  $1/16$ ,  $3/32$  and  $1/8$  inch.

8600 V For cording operations on light weight silk and similar fabric, without cord, width of needle seat .160 inch, Types 207, 208, 211 and 212 needles, set with the flats adjacent, standard heights of tucks  $1/32$ ,  $3/64$ ,  $1/16$  and  $3/32$  inch.

8600 Y For cording operations on side walls of mattress ticks with cord approximately  $1/16$  inch diameter; width of needle seat .160 inch, Type 106 needles.

8600 Z A special style similar to the standard Styles in Class 8600 but differing in one or more of its component parts.

STYLES OF MACHINES IN CLASS 8800

Flat Bed Three Needle Machines, Needles Abreast, One Looper,  
Three Needle Double Locked Stitch Type 403

8800 A For eyelet row and panel stitching on shoes; equal space, four motion loop retainer, one .048 double slab shank needle between two single slab shank, Types 403, 404 and 440 needles, rolling presser foot, standard diameter of roller 13/16 or 1 1/8 inches.

8800 Z A special style similar to the standard styles in Class 8800, but differing in one or more of its component parts.

STYLES OF MACHINES IN CLASS 8900

Flat Bed Four and Six Needle Machines, Two Loopers, Left Set of Needles in Front, 3/16 Inch Space Between Needles in Line with Feed

8900 A For attaching tips to shoes; stitch Type 402, four needles, wide middle space, .056 to .068 inch single slabbed shank needles Types 601, 602, 603, 604, 605, 606, 607 and 608, flat presser foot with adjustable guide on the left side, standard gauges Nos. 1, 2, 3, 4, 4 1/4, 4 1/2, 5, 5 1/4, 5 1/2 and 6.

8900 B For attaching tips to shoes; with adjustable guide on right side of presser foot, otherwise same as 8900 A.

8900 C For attaching tips to shoes; stitch Type 403, six needles, wide middle space, .056 and .068 inch single slabbed shank and .048 inch double slabbed shank needles Types 401, 402, 403, 404, 405, 406, 407, 408 and 440, flat presser foot with adjustable guide on left side, double groove machine pulley, standard gauges Nos. 1, 2, 3, 4, 4 1/4, 4 1/2, 5, 5 1/4, 5 1/2 and 6.

8900 J For attaching single corded tips to shoes; stitch Type 402, four needles, wide middle space, .056 to .068 inch single slabbed shank needles Types 601, 602, 603, 604, 605, 606, 607 and 608, flat presser foot with adjustable guide on left side, standard gauge No. 1 for cord 3/64 inch diameter.



## STYLES OF MACHINES IN CLASS 8900 (Cont'd)

8900 L For attaching single corded tips to shoes; stitch Type 403, six needles, wide middle space, .056 to .068 inch single slabbed shank and .048 inch double slabbed shank needles Types 401, 402, 403, 404, 405, 406, 407, 408 and 440, flat presser foot with adjustable guide on left side, double groove machine pulley, standard gauges No. 1 for cord  $3/64$  inch diameter and No. 2 for cord  $3/32$  inch diameter.

8900 Z A special machine similar to the standard styles in Class 8900 but differing in one or more of its component parts.

## STYLES OF MACHINES IN CLASS 9100

Flat Bed Four Needle Machines, Two Loopers, Right Set of Needles in Front,  $1/8$  Inch Space Between Needles in Line with Feed, Double Locked Stitch Type 402

9100 C For vamping, foxing, eyelet row stitching, panel stitching and similar operations on shoes; wide middle space, rolling presser foot, .056 to .068 inch single slabbed shank needles Types 601, 602, 603, 604, 605, 606, 607 and 608, standard gauges Nos. 1, 2, 3 and 4, diameter of roller  $13/16$ ,  $1\ 1/8$ ,  $1\ 5/16$  or  $1\ 3/4$  inches.

9100 Z A special machine similar to the standard styles in Class 9100 but differing in one or more of its component parts.

## 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. On the slabbed shank needles the thickness in thousandths of an inch will also be found 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: "1000 Needles Type 605, Size .036".

## NEEDLES

### TYPE NUMBERS AND SIZES (Cont'd)

The limitations of the blade sizes of single slabbed shank needles with respect to the slab sizes are set up below:

Slab	.056	inch	-	maximum	blade	size	032
"	.060	"	-	"	"	"	040
"	.064	"	-	"	"	"	046
"	.068	"	-	"	"	"	054

### APPLICATION OF TYPE NUMBERS TO MACHINES

The standard type of needle applicable to each style is listed in the description of each style. The styles of machines covered by this catalog are listed below. Set opposite each style number is the type number or numbers of the needles generally used. Type numbers are arranged numerically, as the variety of materials sewed on each machine makes it impractical to show a preference. See Needle Catalog No. 45 and Needle Price List Catalog No. 45 A for description, sizes available and prices of these needles.

Machine Style	Type of Needles
8400 A	301, 301 G, 501, 501 G, 701, 701 G, 901, 1101, 1301, 1501, 1701, 1701 G, 2101
8400 B	Same as Style 8400 A
8500 A	401, 401 G, 402, 402 G, 403, 403 G, 404, 404 G, 405, 405 G, 406, 406 G, 407, 408, 415, 416, 601, 602, 603, 604, 605, 606, 607, 608, 801, 802, 803, 803 G, 804, 804 G, 805, 806, 807, 808, 815, 816, 1201, 1202, 1203, 1204, 1205, 1206, 1207, 1208, 1215, 1216, 1401, 1402, 1403, 1404, 1405, 1405 G, 1406, 1406 G, 1407, 1408, 1601, 1602, 1603, 1604, 1605, 1606, 1607, 1608, 1615, 1616, 1801, 1802, 1803, 1804, 1805, 1806, 1807, 1808, 1815, 1816, 2201, 2201 G, 2202, 2202 G, 2203, 2203 G, 2204, 2204 G, 2205, 2206
8500 K	Same as Style 8500 A
8600 C	101, 101 G, 104, 106, 106 G, 108, 108 G
8600 D	Same as Style 8600 C
8600 U	207, 208, 215, 216
8600 V	207, 208, 211, 212, 215, 216, 217, 218
8600 Y	101, 101 G, 104, 106, 106 G, 108, 108 G
8800 A	403, 403 G, 404, 404 G, 440, 440 G, 803, 803 G, 804, 804 G, 840, 1203, 1204, 1240, 1403, 1404, 1440, 1603, 1604, 1640, 1803, 1804, 1840, 2203, 2203 G, 2204, 2204 G, 2240, 2240 G



## NEEDLES

### APPLICATION OF TYPE NUMBERS TO MACHINES (Cont'd)

Machine  
Style

8900 A	401, 401 G, 402, 402 G, 403, 403 G, 404, 404 G, 405, 405 G, 406, 406 G, 407, 408, 601, 602, 603, 604, 605, 606, 607, 608, 801, 802, 803, 803 G, 804, 804 G, 805, 806, 807, 808, 1201, 1202, 1203, 1204, 1205, 1206, 1207, 1208, 1401, 1402, 1403, 1404, 1405, 1405 G, 1406, 1406 G, 1407, 1408, 1601, 1602, 1603, 1604, 1605, 1606, 1607, 1608, 1801, 1802, 1803, 1804, 1805, 1806, 1807, 1808, 2201, 2201 G, 2202, 2202 G, 2203, 2203 G, 2204, 2204 G, 2205, 2206
8900 B	Same as Style 8900 A
8900 C	401, 401 G, 402, 402 G, 403, 403 G, 404, 404 G, 405, 405 G, 406, 406 G, 407, 408, 440, 440 G, 801, 802, 803, 804, 805, 806, 807, 808, 840, 1201, 1202, 1203, 1204, 1205, 1206, 1207, 1208, 1240, 1401, 1402, 1403, 1404, 1405, 1406, 1407, 1408, 1440, 1601, 1602, 1603, 1604, 1605, 1606, 1607, 1608, 1640, 1801, 1802, 1803, 1804, 1805, 1806, 1807, 1808, 1840, 2201, 2201 G, 2202, 2202 G, 2203, 2203 G, 2204, 2204 G, 2205, 2206, 2240, 2240 G
8900 J	Same as Style 8900 A
8900 L	Same as Style 8900 C
9100 C	Same as Style 8900 A

#### 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 subdivision 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 ordering. 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.

## ORDERING REPAIR PARTS (Cont'd)

### LIST OF PARTS (Cont'd)

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.

### SUPPLIES

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

### USE GENUINE NEEDLES AND REPAIR PARTS

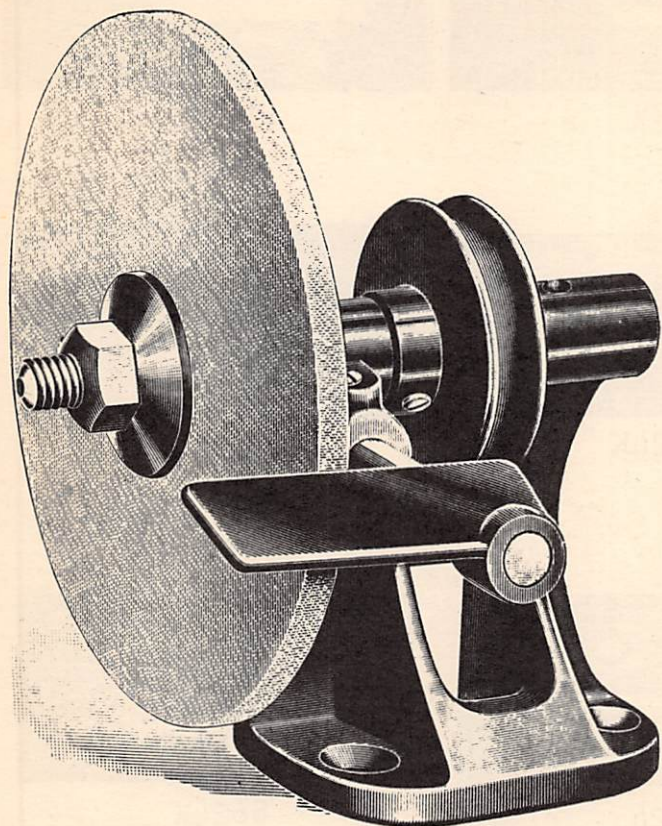
Success in the operation of these machines can be secured only by the use of genuine Union Special Needles and Repair Parts as furnished by the Union Special Machine Company, its subsidiaries and authorized distributors. Obviously, it is to our interest to maintain the reputation of Union Specials by furnishing the very best goods obtainable. They are designed according to the most approved scientific principles, and are made with the utmost precision. The maximum efficiency and durability are assured.

Genuine needles are put up in packages marked at the top "Trade 'UNION SPECIAL' mark". Genuine repair parts are stamped with a reproduction of the well known two padlocks with a link connecting the shackles. Both trade marks are symbolic of superlative excellence. All other needles and parts are bogus.

### TERMS

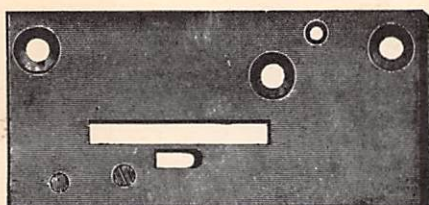
Prices are strictly "net cash" and subject to change without notice. All shipments are forwarded at the buyer's risk f.o.b. shipping point. Parcel post shipments are insured unless otherwise directed. A charge is made to cover the postage and insurance.



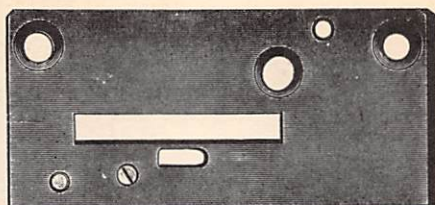


21394  
Utility Grinder

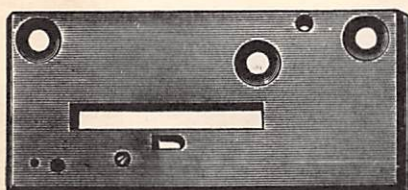
Plate 1 Full Size



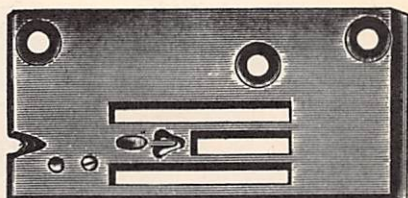
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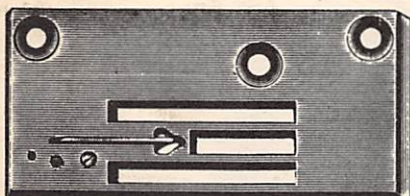
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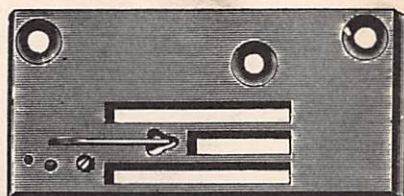
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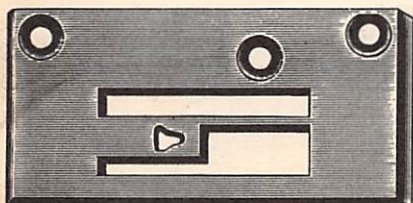
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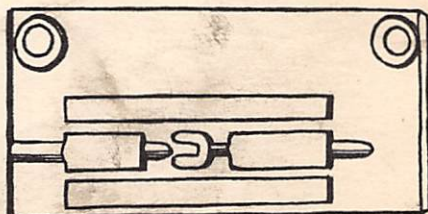
8624  
Specify Height  
of Tuck



8624K  
Specify Height  
of Tuck



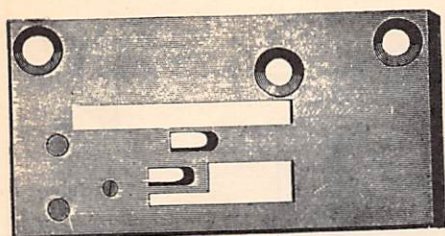
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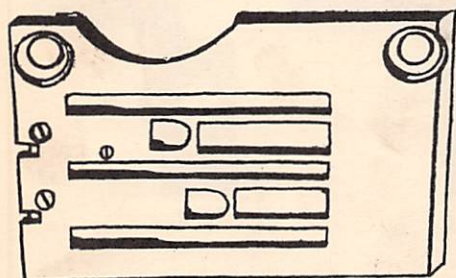
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Specify Gauge



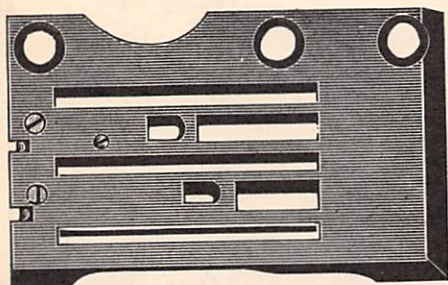
Plate 2 Full Size



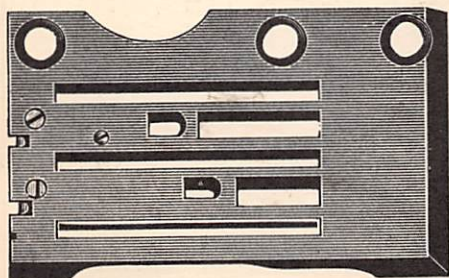
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Specify Gauge



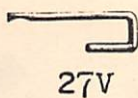
8924C  
Specify Gauge



8924  
Specify Gauge



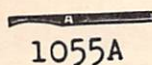
12624F  
Specify Gauge



27V



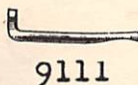
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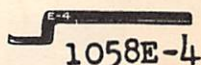
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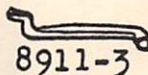
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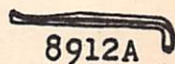
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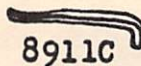
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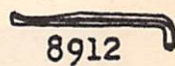
8911-3



8912A



8911C



8912



9911A



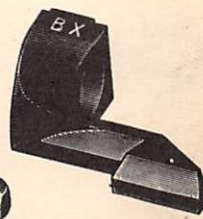
8425



8525

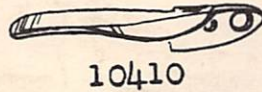
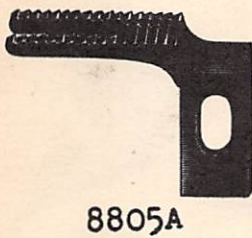
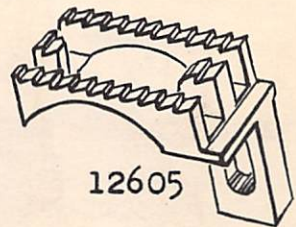
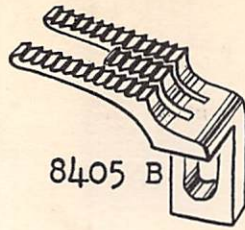
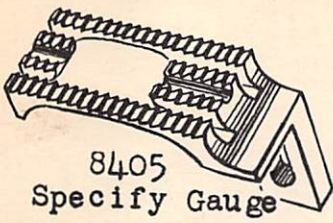


7225

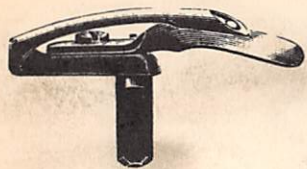


8225A

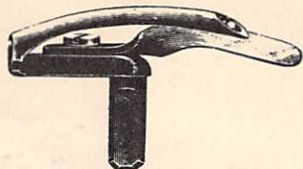
Plate 3 Full Size



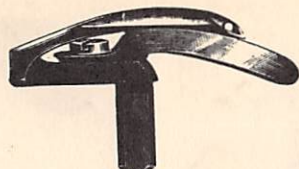




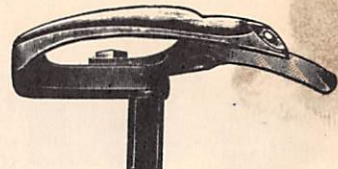
26J



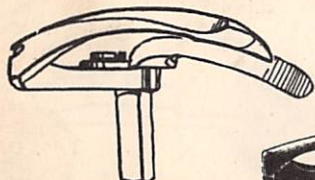
26VN



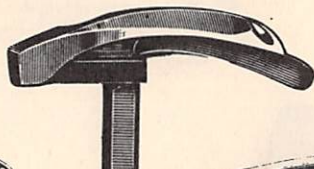
175



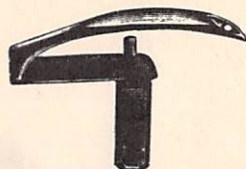
9907



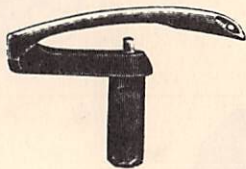
8907C



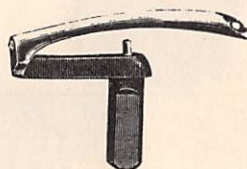
10407



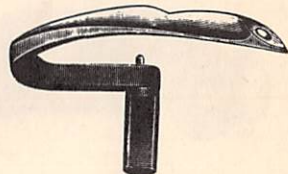
175A



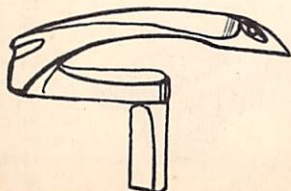
26JA



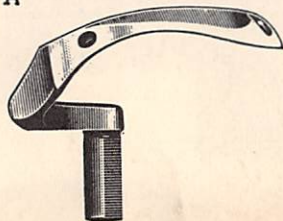
26V



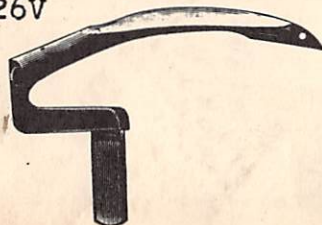
9908



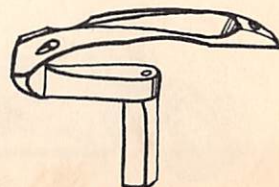
12609  
Specify Gauge



8909  
Specify Gauge



1053A  
Specify Gauge



8909C  
Specify Gauge

Plate 4 Full Size

Plate 5 Full Size



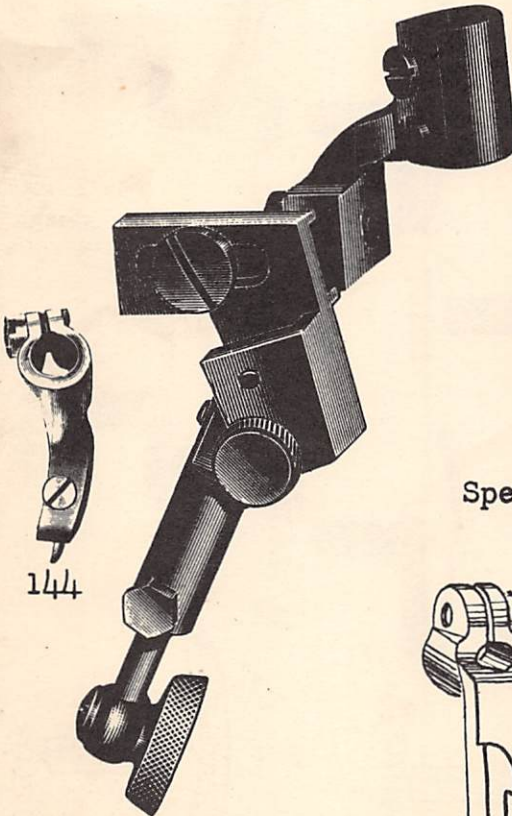
8620K  
Specify Height  
of Tuck



8620U  
Specify Height  
of Tuck



8627D  
Specify Height  
of Tuck



1520M  
Specify Diameter  
of Roller



144



1077  
Specify Gauge



8719



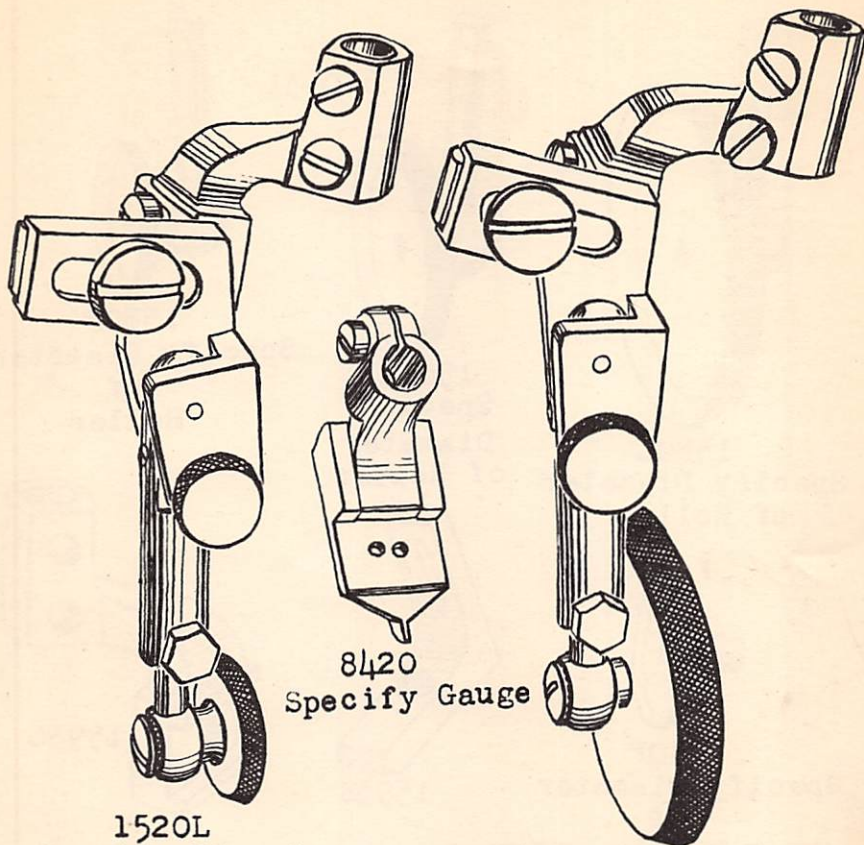
8427B-1-3/32



8620J



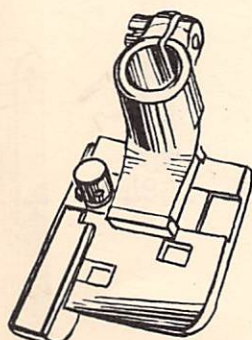
Plate 6 Full Size



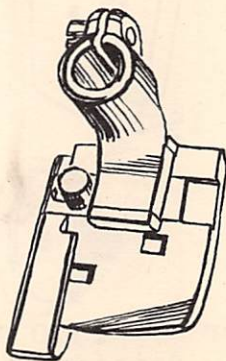
1520L  
Specify Diameter  
of  
Roller

8420  
Specify Gauge

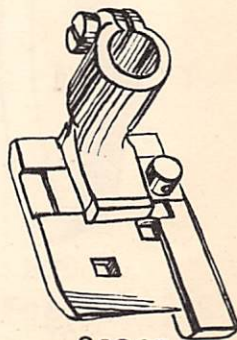
1520N  
Specify Diameter  
of  
Roller



8927C  
Specify Gauge

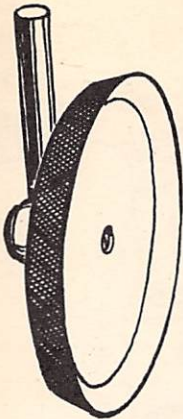


8920A  
Specify Gauge

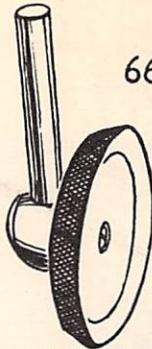


8920B  
Specify Gauge

Plate 7 Full Size



1580L  
Specify Diameter  
of Roller

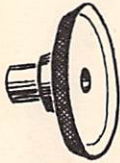


1580K  
Specify  
Diameter  
of Roller

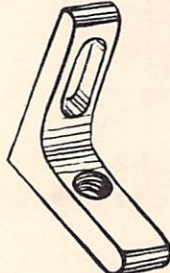
<sup>o</sup>  
660-31



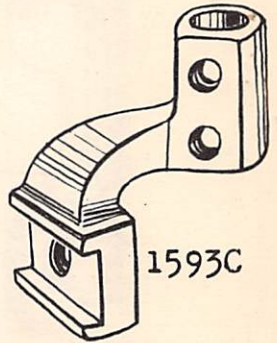
1580J  
Specify Diameter  
of  
Roller



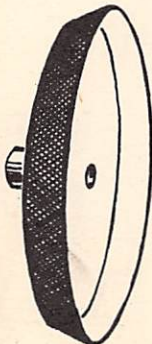
1580F  
Specify Diameter  
of  
Roller



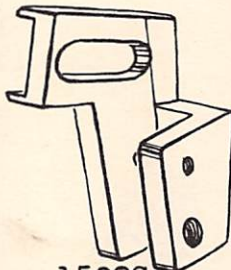
1593E



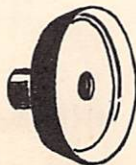
1593C



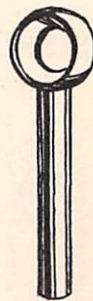
1580H  
Specify Diameter  
of  
Roller



1592C



1580 G  
Specify Diameter  
of Roller



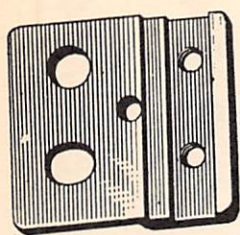
1584



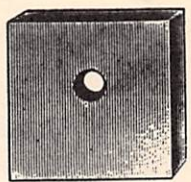
1592 B



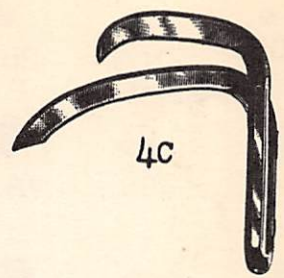
Plate 8 Full Size



17142A



6B



4C



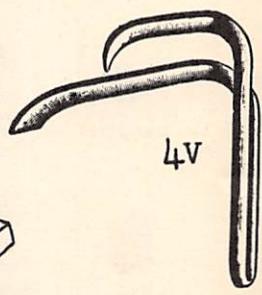
12835



9972



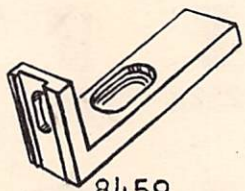
5636



4V



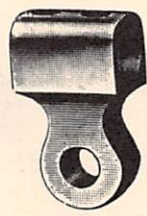
8559



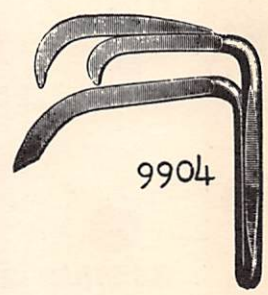
8459



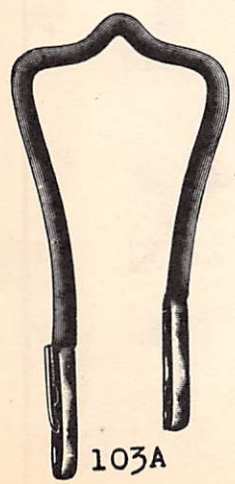
61C



162



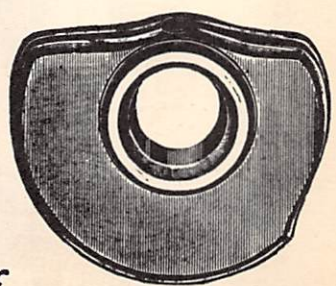
9904



103A



13148A  
Specify Minor  
Symbol



101V

Plate 9 Full Size





Plate 10 Full Size



22632F-24



22799B



97 A



80



93



22548



22539



188D



42A



22569



22596



141



75 A



22518



22826



22587



85



294



82



22509



69 FD



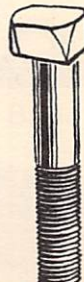
201C



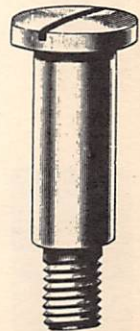
17



64 A



6939



420

Plate 11 Full Size

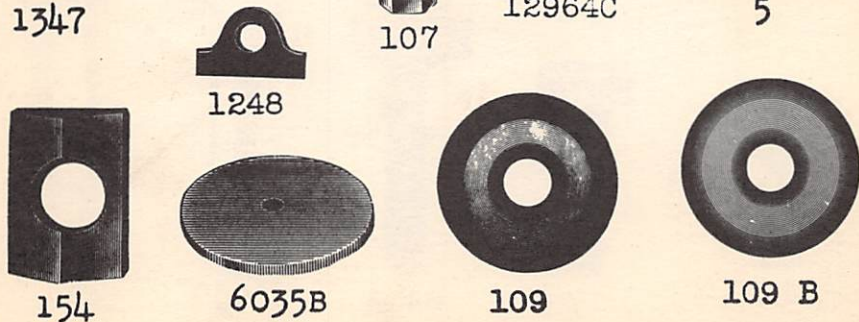
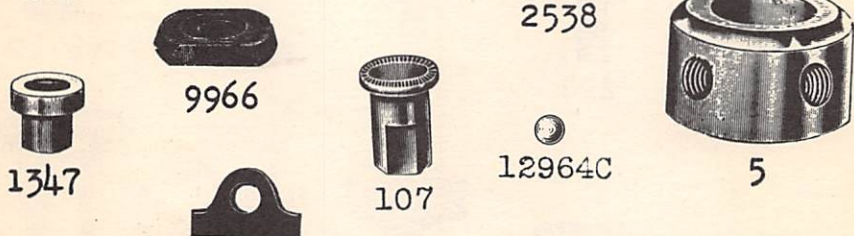
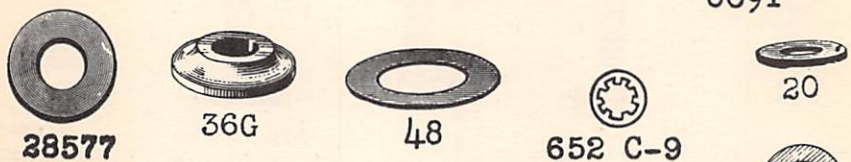
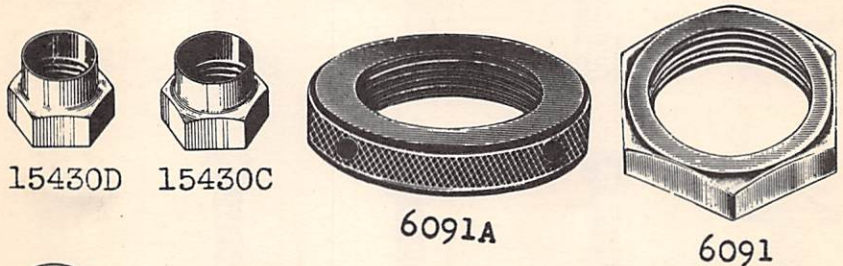
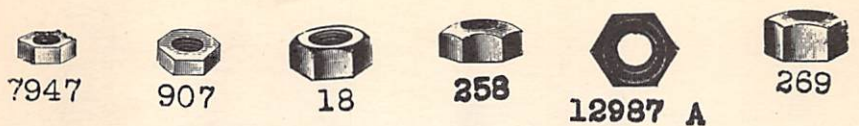




Plate 12 Full Size



1230B



1286B



110-1



110-4



1349



426



58



57



104



6092



84A



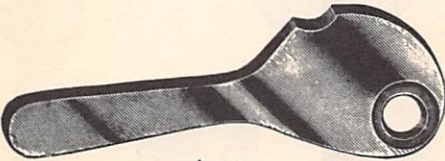
9954



19



1361A



41A



21390 AT



1594A



8563



70A



426A



1362



8562



1286



1286 A



1230D

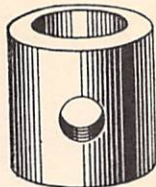


21

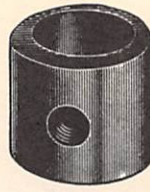
Plate 13 Full Size



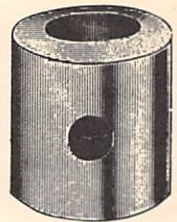
43



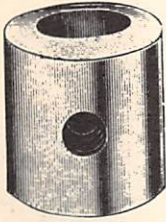
43C



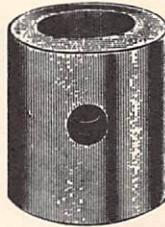
43X



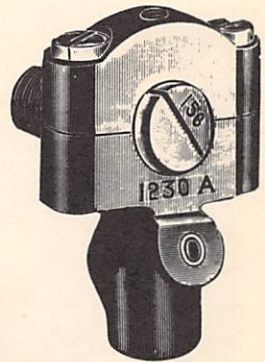
1054



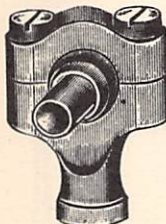
10314



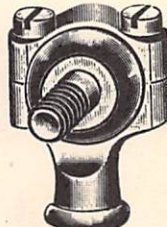
38V



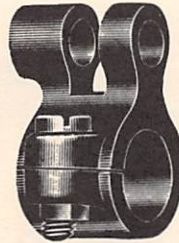
29066B



6038



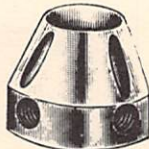
6039



15



15745B



6093



15465F



156



9965



16



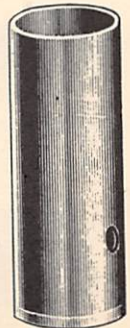
12873



15436 A



67



68B



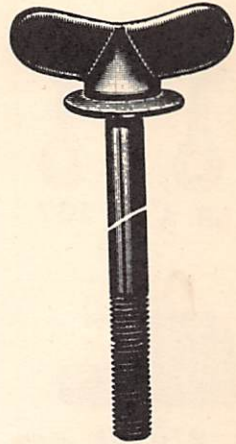
Plate 14 Full Size



21225  
SPECIFY  
MEASUREMENT



21113 B



105  
SPECIFY  
MEASUREMENT



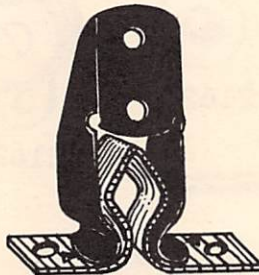
751A



21350



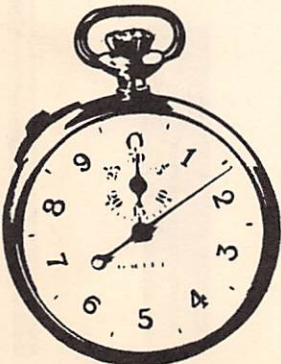
41078B



660-112



21351



WA15



V113



V118

Plate 15 Full Size



52 A



137



158



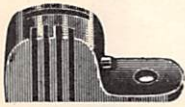
10334A



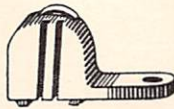
158B



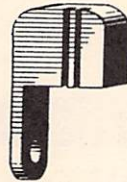
158A



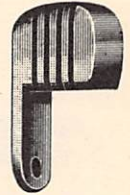
21615A



21610A



21632



21633



10335



21628



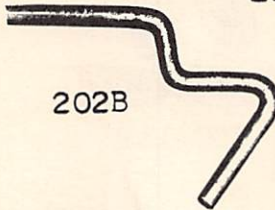
21624



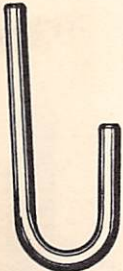
7448 A



35582B



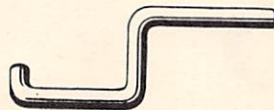
202B



6236



21390E



8651



8945 C  
Specify  
Gauge



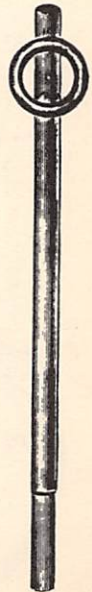
8945  
Specify  
Gauge



1346



202A



40



Plate 16 One-Half Size

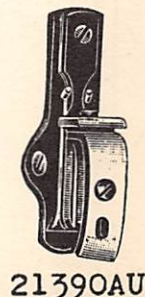
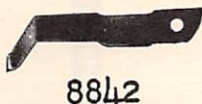
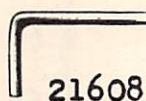
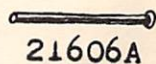
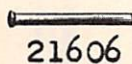
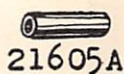
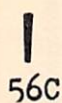


Plate 17 One-Half Size

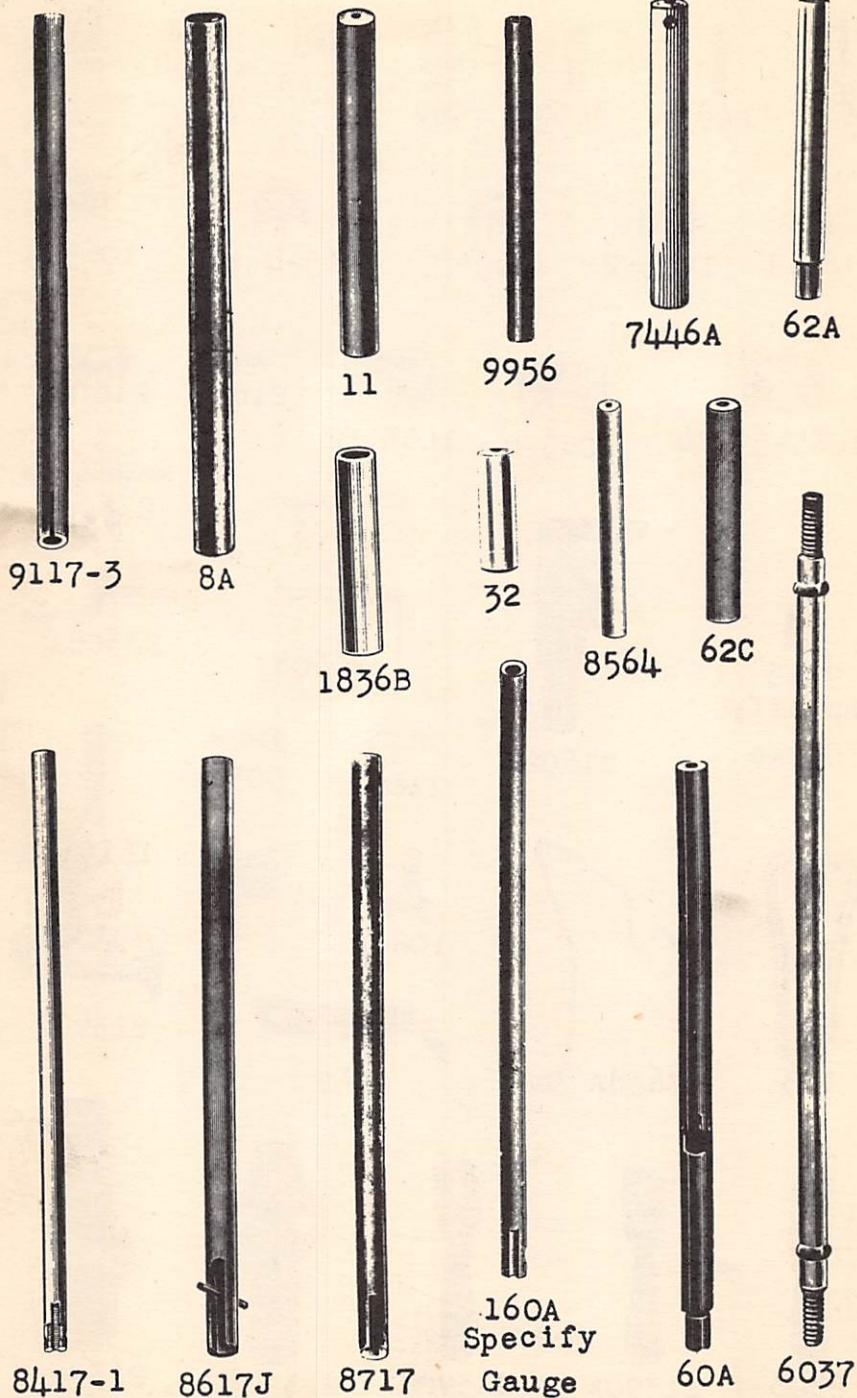
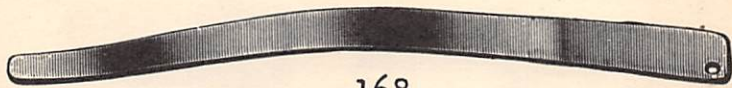




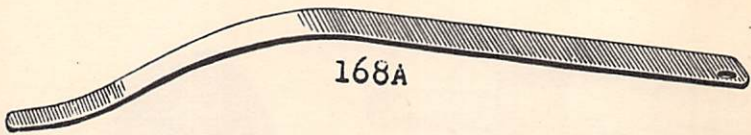
Plate 18 One-Half Size



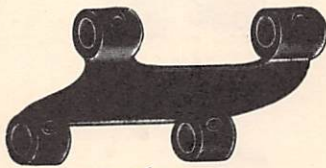
139A



168



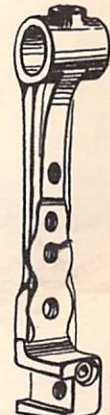
168A



8565



142C



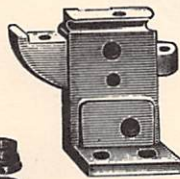
7434A



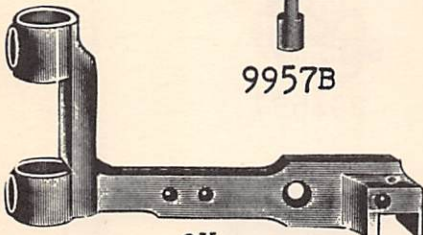
8560



54



102



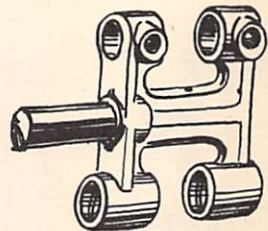
9X



9957B



8561



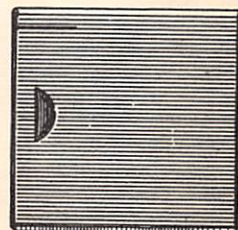
1835A



2

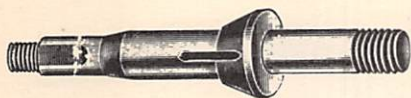


2CU



2A

Plate 19 One-Half Size



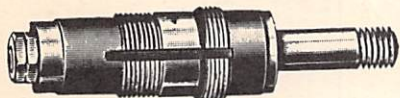
1276



6090A



9932



29304E



6E



9957A



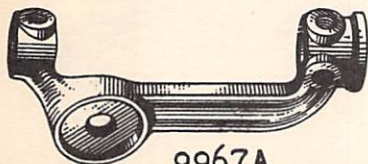
7445A



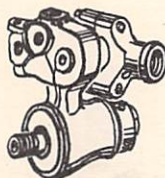
8413



9962B



9967A



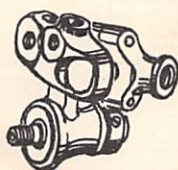
29159J



9961B



29185J



29180J



9963



9961A



8860A



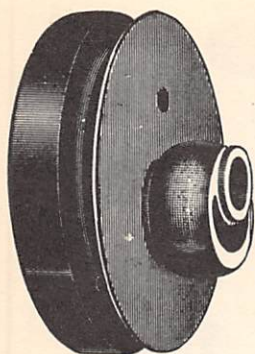
29310D



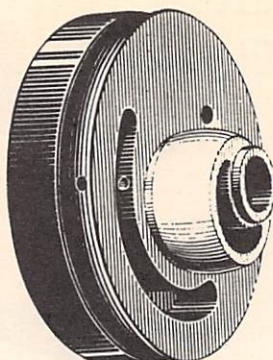
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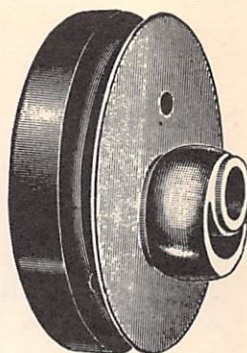
Plate 20 One-Half Size



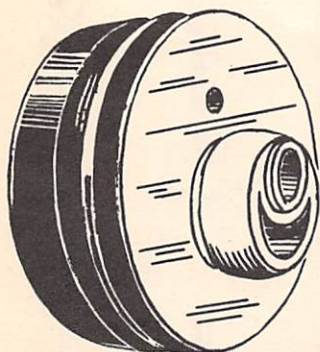
167A



7421A



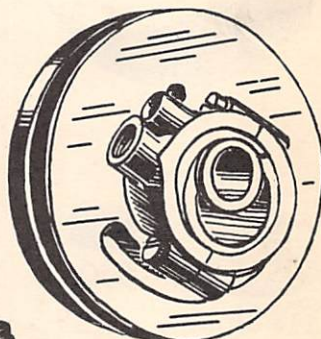
9921



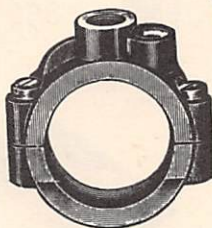
167B



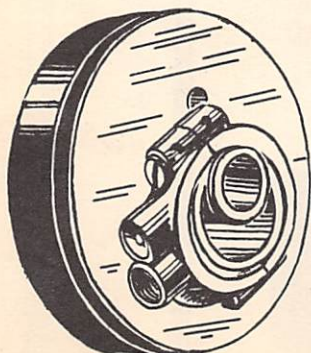
1230A



29084 B



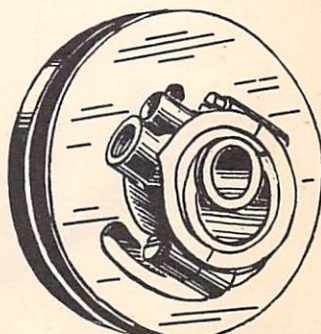
15430M



29057B

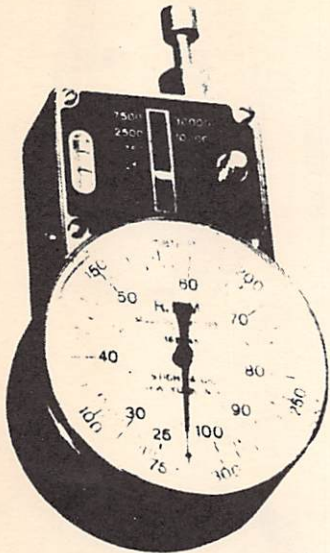


1230C



29087D

Plate 21 One-Half Size



TA 55



10A



70



660-62



10



15430L



11684AA



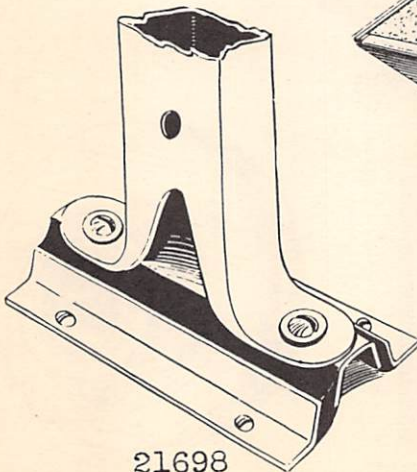
330A



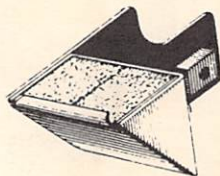
753



8567



21698  
Specify Length



21396AC



1004



21113 A 21218



Plate 22 One-Half Size

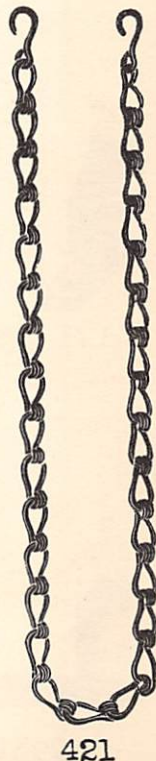
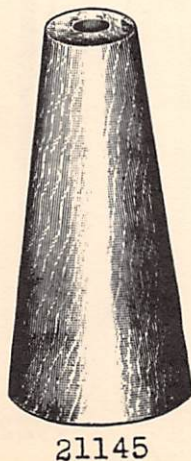
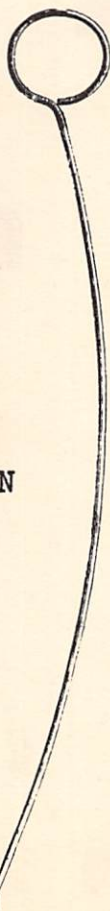
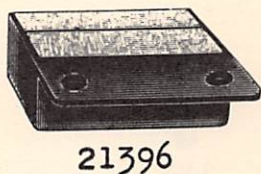
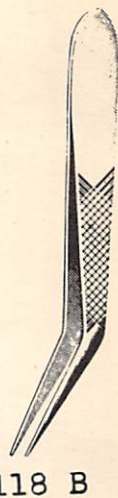
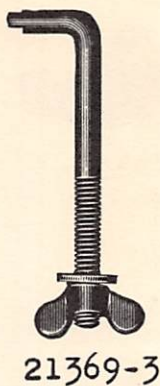
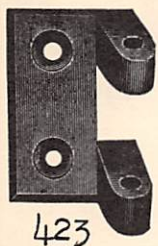


Plate 23 One-Third Size



1075A



1060



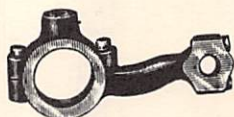
9958



1075



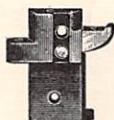
181



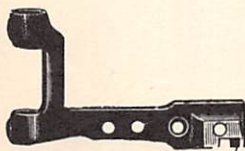
9964



171



9973



9931



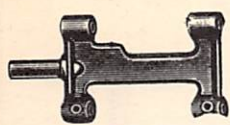
9953



9922



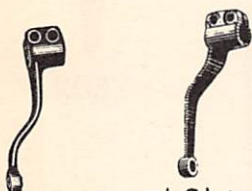
Plate 24 One-Fourth Size



7G



8815 A

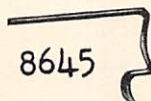


7H

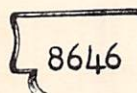
7484A



6015B



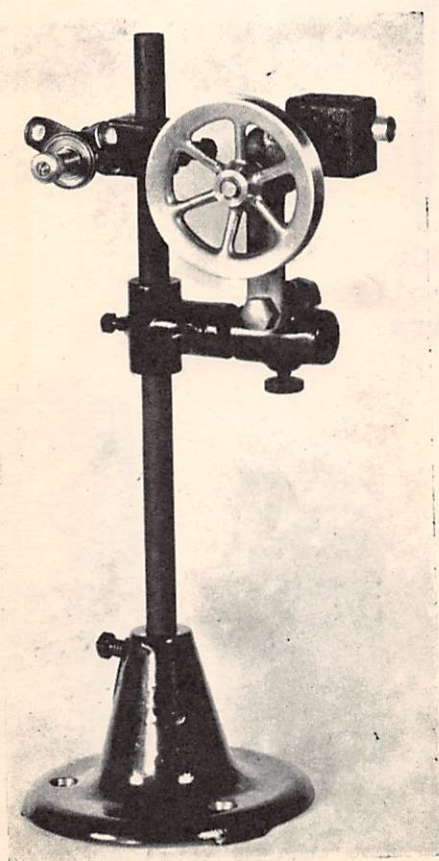
8645



8646



8647



21231



424

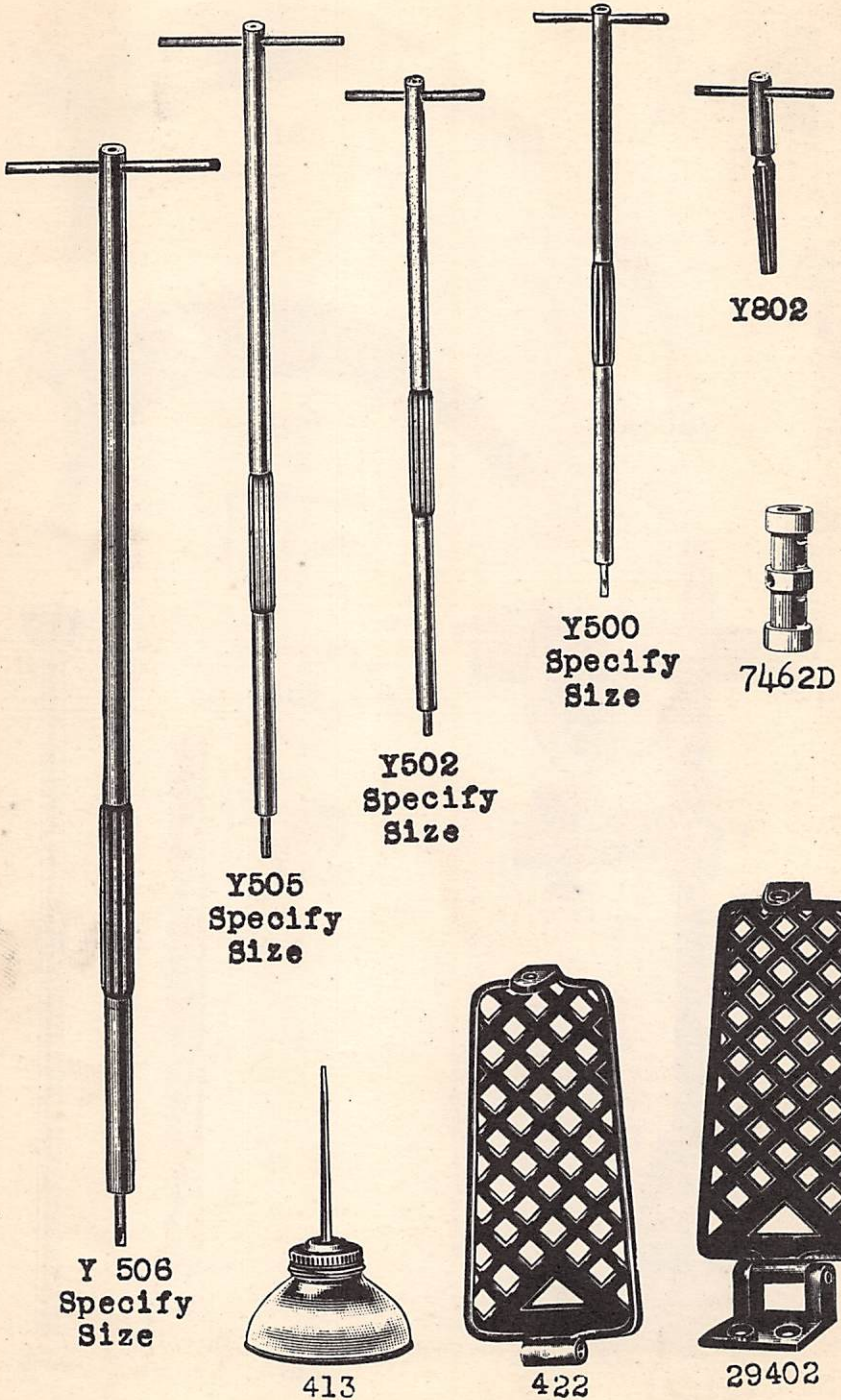


21104 B  
Specify Length



169

Plate 25 One-Fourth Size



Y802

Y500  
Specify  
Size

7462D

Y502  
Specify  
Size

Y505  
Specify  
Size

Y 506  
Specify  
Size

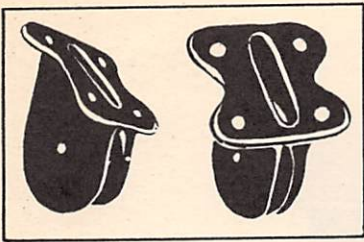
413

422

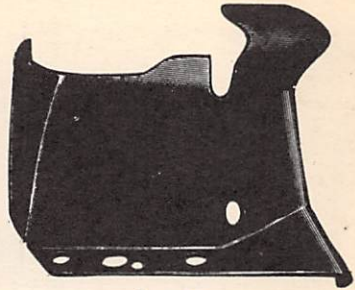
29402



Plate 26 One-Fourth Size



660-159



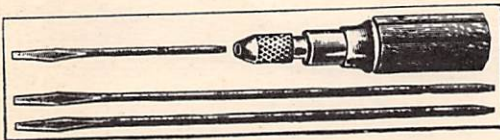
6035A



416B



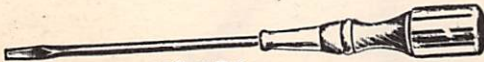
416A



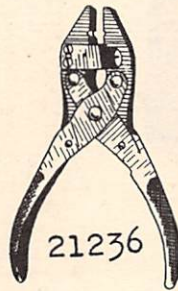
21208



21201



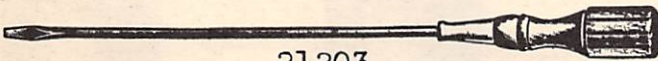
21202



21236



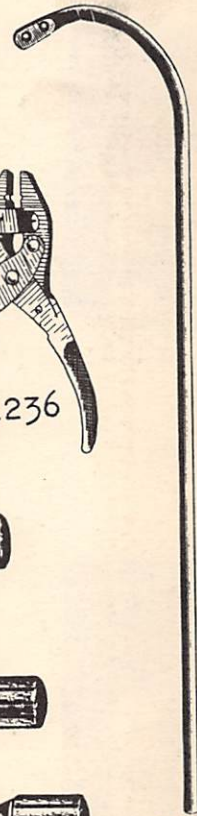
21205 A



21203

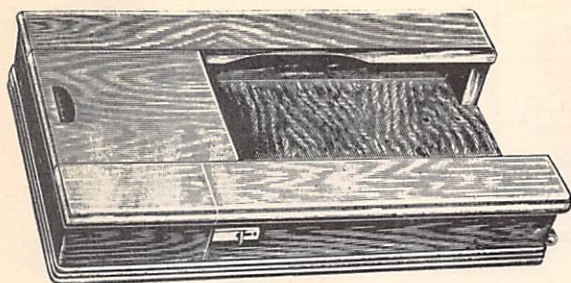


21204

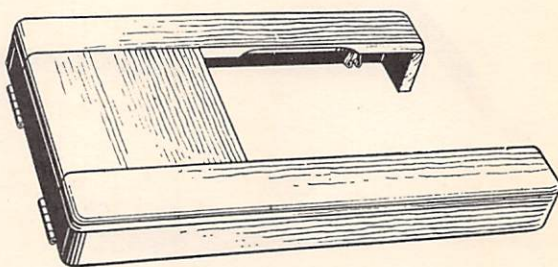


100 B

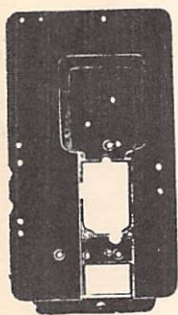
Plate 27 One-Eighth Size



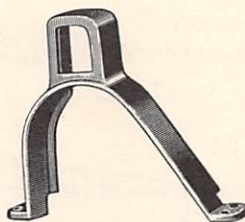
21377



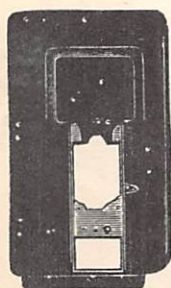
21377 C



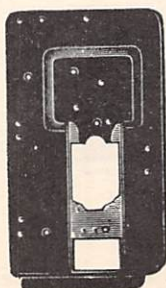
7401A



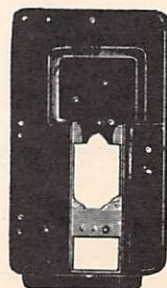
21375A



8601 H



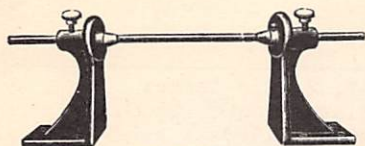
8801 A



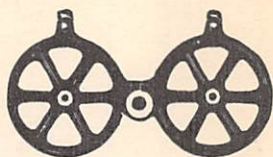
8901B



Plate 28 One-Eighth Size



21215



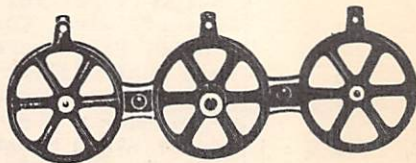
21130 A-2



201A



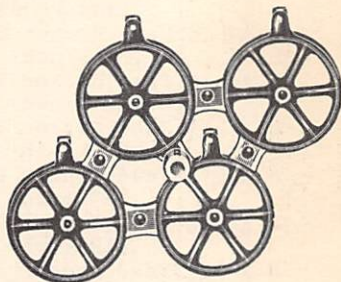
69 S



21130 A-3



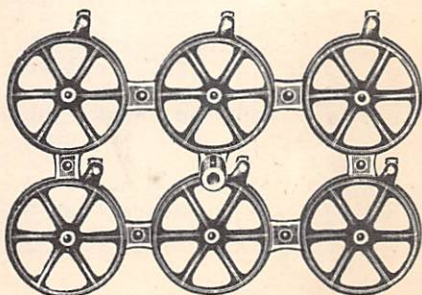
21104 A



21130A-4



OI-19



21130A-6

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 pink insert for prices.	Plate No.
2	Cloth Plate Slide, right, 2 9/16 inches long, for styles in Classes 8400, 8500, 8600, 8800 (stop screw No. 150)- - - - -	18
2 A	Cloth Plate Slide, left- - - - -	18
2 CU	Cloth Plate Slide, right, 2 5/16 inches long, for styles in Classes 8900, 9100, (stop screw No. 150) - - - - -	18
4 C	Cast-off Wire, for styles in Classes 8900, 9100 (screw No. 22524) - - - - -	8
4 V	Cast-off Wire, for styles in Classes 8400, 8500, 8600 (screw No. 22524) - - - - -	8
5	Main Shaft Collar (screw No. 95) - - - - -	11
6 B	Looper Avoid Eccentric Fork Shoe (screw No. 94)- - - - -	8
6 E	Looper Avoid Eccentric Fork (clamp screw No. 85, set screw No. 72)- - - - -	19
7 G	Feed Rocker, for styles in Classes 8400, 8500, 8800, 8900, 9100 (screw No. 88)- - -	24
7 H	Feed Rocker Arm, for styles in Classes 8400, 8500, 8800 (screw No. 93)- - - - -	24
8 A	Feed Rocker Shaft, 5 25/32 inches long, standard diameter .407 inch- - - - -	17
8 A-408	Feed Rocker Shaft, standard diameter plus .001 inch- - - - -	17
8 A-410	Feed Rocker Shaft, standard diameter plus .003 inch- - - - -	17
8 A-413	Feed Rocker Shaft, standard diameter plus .006 inch- - - - -	17
8 A-416	Feed Rocker Shaft, standard diameter plus .009 inch- - - - -	17
8 A-419	Feed Rocker Shaft, standard diameter plus .012 inch- - - - -	17
8 A-422	Feed Rocker Shaft, standard diameter plus .015 inch- - - - -	17
9 X	Feed Bar, for styles in Classes 8500, 8900, 9100 (screw No. 88)- - - - -	18
10	Feed Bar Prong and Sponge, for styles in Class 8600 (screw No. 94)- - - - -	21
10 A	Feed Bar Prong Sponge- - - - -	21
11	Feed Bar Shaft, 3 7/16 inches long, for styles in Classes 8400, 8500, 8800, 8900, 9100 - - - - -	17
15	Feed Crank Link (shim No. 1248, screw No. 22569, nut No. 7947) - - - - -	13
WA15	Stop Watch - - - - -	14
16	Feed Crank Link Ferrule- - - - -	13
17	" " Stud- - - - -	10
18	" " " Nut; also for No. 6037 - - - - -	11
19	" " " Cap (screw No. 77) - - - - -	12
OI-19	Pressure Pump Oil Can, 1 1/2 pints capacity	28



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 pink insert for prices.	Plate No.
20	Feed Crank Stud Washer - - - - -	11
21	" " Link Pin (screw No. 77) - - - - -	12
22 V	Feed Dog, for Style 8500 A equipped with 13/16 inch diameter rolling presser foot (screw No. 93) - - - - -	3
22 VA	Feed Dog, for Style 8500 K also Style 8500 A equipped with 1 1/8, 1 5/16 and 1 3/4 inch diameter rolling presser foot (screw No. 93)	3
25 B	Screw, 1/8 inch long, for loop retainer on styles in Class 8500 - - - - -	9
25 CC	Screw, front, for needle rear guard holder support on styles in Class 8600- - - - -	9
26 J	Looper, with guard, for Styles 8600 C, 8600 U, 8600 Y (guard No. A26, guard screw No. 73 A)	4
26 V	Looper, without guard; otherwise same as No. 26 VN- - - - -	4
26 JA	Looper, without guard; otherwise same as No. 26 J	4
26 VN	Looper, with guard, for Styles 8500 A, 8500 K, 8600 V (guard No. A26, guard screw No. 73 A) Looper Set Screw No. 73	4
A26	Looper Needle Guard, marked "A", for styles in Classes 8500, 8600 (screw No. 73 A)- - - - -	3
27 V	Loop Retainer, marked "AY" for styles in Classes 8500, 8600 (screw 1/8 inch long No. 25 B, screw 5/32 inch long No. 28) - - - - -	2
28	Screw, 5/32 inch long, for loop retainers on styles in Class 8600 - - - - -	9
28 B	Screw, 3/32 inch long, for adjusting loop re- tainers on styles in Class 8500- - - - -	9
28 C	Screw, 1/8 inch long, for adjusting loop re- tainer on styles in Class 8600 - - - - -	9
32	Looper Rock Shaft, 1 1/8 inches long, standard diameter .407 inch - - - - -	17
32-408	Looper Rock Shaft, standard diameter plus .001 inch- - - - -	17
32-410	Looper Rock Shaft, standard diameter plus .003 inch - - - - -	17
32-413	" " " standard diameter plus .006 inch - - - - -	17
32-416	" " " standard diameter plus .009 inch - - - - -	17
32-419	" " " standard diameter plus .012 inch - - - - -	17
32-422	" " " standard diameter plus .015 inch - - - - -	17
36 G	" Connecting Rod Ball Stud Washer - - - - -	11
38 V	" Avoid Eccentric, for Styles 8600 U, 8600 Y (spot screw No. 96)- - - - -	13
40	Frame Looper Thread Guide, lower, right- - - - -	15
41 A	Hand Lifter, for styles in Class 8600 (stud No. 86)- - - - -	12

## 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 pink insert for prices.	Plate No.
42 A	Hand Lifter Screw Pin, for styles in Class 8600 - - - - -	10
43	Feed Lift Eccentric, for styles in Classes 8400, 8800, 9100 (spot screw No. 96) - - -	13
43 C	Feed Lift Eccentric, for styles in Classes 8500, 8600, 8900 (spot screw No. 96) - - -	13
43 X	Loop Retainer Rocker Cam, for styles in Classes 8400, 8800 (spot screw No. 96) - -	13
47	Needle Lever Stud Nut; also for No. 9961 A	11
48	" " " Washer; also for No. 9961 A	11
52 A	Frame Thread Eyelet, for needle thread intermittent nippers (screw No. 98 A) - - -	15
54	Needle Lever Link - - - - -	18
TA54	Hand Tally - - - - -	-
TA55	Hand Tachometer, 4 speed type, 90 to 12000 R.P.M. - - - - -	21
56 C	Needle Stop Pin, for styles in Classes 8500, 8600 - - - - -	16
56 V	Needle Clamp Collar, for styles in Classes 8500, 8600 - - - - -	16
56 VA	Needle Clamp Wedge, for Styles 8600 C, 8600 U, 8600 Y (screw No. 88) - - - - -	16
57	Looper Thread Nipper Spring, upper, for styles in Classes 8500, 8600, 8900, 9100 (screw No. 90) - - - - -	12
58	Looper Thread Nipper Spring, lower, for styles in Classes 8500, 8600, 8900, 9100 (screw No. 90, operating screw No. 97) - -	12
60 A	Presser Bar, standard diameter .319 inch - -	17
60 A-322	" " standard diameter plus .003 inch - - - - -	17
60 A-325	" " standard diameter plus .006 inch - - - - -	17
60 A-328	" " standard diameter plus .009 inch - - - - -	17
60 A-331	" " standard diameter plus .012 inch - - - - -	17
60 A-334	" " standard diameter plus .015 inch - - - - -	17
61 C	" " Connection (screw, rear, No. 88, screw, front, No. 77) - - -	8
62 A	" Guide Bar, standard diameter .319 inch, for styles in Class 8600 - - -	17
62 A-322	" Guide Bar, standard diameter plus .003 inch - - - - -	17
62 A-325	" Guide Bar, standard diameter plus .006 inch - - - - -	17
62 A-328	" Guide Bar, standard diameter plus .009 inch - - - - -	17
62 A-331	" Guide Bar, standard diameter plus .012 inch - - - - -	17



## 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 pink insert for prices.	Plate No.
62 A-334	Presser Guide Bar, standard diameter plus .015 inch - - - - -	17
62 C	Presser Guide Bar, standard diameter .319 inch, for styles in Classes 8400, 8500, 8800, 8900, 9100- - - - -	17
62 C-322	Presser Guide Bar, standard diameter plus .003 inch- - - - -	17
62 C-325	" " " standard diameter plus .006 inch- - - - -	17
62 C-328	" " " standard diameter plus .009 inch- - - - -	17
62 C-331	" " " standard diameter plus .012 inch- - - - -	17
62 C-334	" " " standard diameter plus .015 inch- - - - -	17
64 A	" Spring Regulating Screw - - - - -	10
64 B	" " " " Lock Nut- - - - -	11
67	Main Shaft Sleeve, left, 1 1/16 inches long, for styles in Classes 8500, 8600, 8900, 9100	13
68 B	Main Shaft Sleeve, right- - - - -	13
69 S	Spool Pin, 4 inches long, for thread stand- - -	28
69 FD	Screw, square head, cup point, 5/16 inch diameter, 18 threads per inch, 5/8 inch long, for thread stand seats- - - - -	10
70	Looper Avoid Eccentric Sponge Holder and Sponge (screw No. 93) - - - - -	21
70 A	Looper Avoid Eccentric Sponge - - - - -	12
72	Set Screw, for looper avoid eccentric fork- - -	9
73	" " for loopers- - - - -	9
73 A	Screw, for looper needle guards - - - - -	9
75 A	Screw, front, for loop retainer lever connecting rod on styles in Classes 8400, 8800 - - -	10
77	Screw, for feed crank stud cap; also for Nos. 21, 61 C, 5636- - - - -	9
77 A	Screw, for loop retainer on styles in Classes 8400, 8800- - - - -	9
78	Set Screw, for lower needle lever link pin- - -	9
80	Screw, countersunk head, for cloth plates - - -	10
81	Spot Screw, for loop retainer lever eccentric on styles in Classes 8400, 8800 - - - - -	9
82	Screw, for regulating length of stitch- - - - -	10
84 A	Stitch Regulating Ferrule - - - - -	12
85	Clamp Screw, for looper avoid eccentric fork- - -	10
86	Hand Lifter Stud- - - - -	9
86 A	Hand Lifter Stud, plus size, tap No. V113 - - -	9
87	Screw, for throat plates; also for No. 21390 AS	9
87 U	" for needle thread take-up wires; also for No. 21607- - - - -	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 pink insert for prices.	Plate No.
88	Screw, for feed rockers; also for Nos. 9 X, 56 VA, 61 C, 161, 1066, 2538, 6093, 6958, 7434 A, 8560, 8645, 8646, 8647, 8650, 9931, 9953, 9961 B, 15465 F, 21113 B - - - - -	9
88 A	Set Screw, fillister head, for needle bars; also for No. 142 C - - - - -	9
88 B	Set Screw, headless, 1/8 inch long, for needles - -	9
89	Set Screw, 3/16 inch long, for needles; also for Nos. 101 V, 164-1, 1065-2, 1065-3, 1065-4 1/2, 1065-5, 1065-5 1/4, 1065-6, 8718, 9030, 9130 - -	9
90	Screw, for reciprocating needle rear guards; also for Nos. 57, 58, 8459, 8559, 8842, 8843, 9972, 21390 E - - - - -	9
91	Clamp Screw, for presser feet - - - - -	9
91 A	Screw, for needle guide foot toe on Styles 8500 A, 8500 K - - - - -	9
93	Screw, for feed dogs; also for Nos. 7 H, 70, 104, 171, 1075, 1075 A, 7484 A, 7638 A, 21396 AC - -	10
93 A	Screw, for lifter lever extension; also for Nos. 7401 A, 8601 H, 8801 A, 8901 B - - - - -	9
94	Screw, for looper avoid eccentric fork shoes; also for Nos. 10, 202 A, 8567, 9932, 12835, 21605 - -	9
95	Screw, for main shaft collar; also for No. 9963 - -	9
96	Spot Screw, 9/32 inch long, for looper avoid eccentrics; also for Nos. 43, 43 C, 43 X, 7445 A, 9967 A - - - - -	9
96 A	Spot Screw, 21/64 inch long, for looper avoid eccentrics - - - - -	9
97	Operating Screw, for lower looper thread nipper spring; also for Nos. 103, 103 A - - - - -	9
97 A	Bearing Screw, for looper connecting rod ball joints; also for No. 9964 - - - - -	10
98	Set Screw, for looper rocker frames; also for No. 482 - - - - -	9
98 A	Screw, for needle lever and frame thread eyelets; also for No. 9966 - - - - -	9
100 B	Thread Stand Wire, 16 inches long (set screw No. 22632 F-24) - - - - -	26
101 V	Looper Thread Take-up (spot screw No. 89) - - - - -	8
102	Looper Thread Take-up Eyelet Stand, for styles in Classes 8500, 8600, 8900, 9100 (screw No. 22596)	18
103	Looper Thread Take-up Eyelet, for styles in Classes 8400, 8500, 8600, 8800 (adjusting screw No. 97) - - - - -	16
103 A	Looper Thread Take-up Eyelet, for styles in Classes 8900, 9100 (adjusting screw No. 97) - - -	8
104	Looper Thread Take-up Eyelet Spring (screw No. 93)	12



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 pink insert for prices.	Plate No.
105-2 1/2	Thumbscrew, 2 1/2 inches long, for fastening machine to table- - - - -	14
105-3	Thumbscrew, 3 inches long - - - - -	14
105-3 1/2	" 3 1/2 inches long - - - - -	14
107	Tension Spring Ferrule- - - - -	11
108	" Regulating Nut, knurled - - - - -	11
109	Tension Disc, with contact surface 5/64 inch wide, for machines using needle threads the equivalent in size of No. 50 and smaller- -	11
109 B	Tension Disc, with contact surface 1/8 inch wide, for machines using needle threads the equivalent in size of No. 40 and larger - -	11
110-1	Tension Spring, .026 inch diameter wire, for looper thread - - - - -	12
110-4	Tension Spring, .048 inch diameter wire, for needle threads- - - - -	12
112 V	Throat Plate, for Style 8500 A equipped with roller presser feet having a 1/8 inch roller face (retainer No. 27 V, attaching screw No. 25 B, adjusting screw No. 28 B, throat plate screw No. 87)- - - - -	1
112 VA	Throat Plate, for Style 8500 A equipped with roller presser feet having a 3/16 inch or wider roller face (retainer No. 27 V, attaching screw No. 25 B, adjusting screw No. 28 B, throat plate screw No. 87)- - - - -	1
V113	Tap, marked "Q2", for No. 86 A- - - - -	14
116	Wrench, for 9/32 inch hexagon nuts- - - - -	22
116 A	Wrench, 7/32 inch opening, for hexagonal head needle set screws - - - - -	22
118	Thread Hook, for looper threads - - - - -	22
118 B	" Tweezers - - - - -	22
V118	Tap, marked "X2", for No. 22521 - - - - -	14
137	Thread Controller Thread Eyelet, for styles in Classes 8600, 8800; Style 8900 C - - - -	15
138	Screw, for thread controller thread eyelet- -	9
139 A	Needle Thread Controller Lever Assembly - -	18
141	" " " " Screw- - - - -	10
142 C	Thread Controller Rack and Presser Spring Rest (screw No. 88 A) - - - - -	18
144	Needle Guide Foot, for Styles 8500 A, 8500 K (clamp screw No. 91)- - - - -	5
145	Needle Guide Foot Toe (screw No. 91 A)- - -	3
150	Stop Screw, for cloth plate slides- - - - -	9
154	Needle Lever Buffer, wood fibre - - - - -	11
156	Needle Lever Ball - - - - -	13
158	" " Thread Eyelet, right (screw No. 98 A)- - - - -	15

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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 pink insert for prices.	Plate No.
201 C	Thumbscrew, for cord spool holder axle on Styles 8600 C, 8600 Y - - - - -	10
202 A	Needle Thread Take-up Wire Post, for styles in Classes 8600, 8800 (screw No. 94) - - - - -	15
202 B	Needle Thread Take-up Wire, for Styles 8600 U, 8800 A (screw No. 87 U) - - - - -	15
258	Nut, for loop retainer ball stud on styles in Classes 8400, 8800- - - - -	11
269	Looper Connecting Rod Nut, left thread- - - - -	11
294	Adjusting Screw, for reciprocating needle rear guard frame - - - - -	10
303	Clamp Screw, for loop retainer lever fork on styles in Classes 8400, 8800- - - - -	9
330 A	Main Shaft Sleeve, left, for styles in Classes 8400, 8800- - - - -	21
413	Oil Can, complete - - - - -	25
416 A	Lifter Lever Extension (screw No. 93 A) - - - - -	26
416 B	" " Casting (stud No. 420) - - - - -	26
420	" " Stud - - - - -	10
421	" " Chain, 38 inches long- - - - -	22
422	" Treadle- - - - -	25
423	" " Base - - - - -	22
424	" " Pin (screw No. 22813)- - - - -	24
426	" Lever Spring - - - - -	12
426 A	" " " Pin - - - - -	12
482	Feed Rocker Shaft Collar (screw No. 98) - - - - -	16
Y500-257	Expansion Reamer, for needle bars, size .257 inch - - - - -	25
Y502-319	" " for presser bars and presser guide bars, size .319 inch - - - - -	25
Y502-322	" " size .322 inch - - - - -	25
Y502-325	" " size .325 inch - - - - -	25
Y502-328	" " size .328 inch - - - - -	25
Y502-331	" " size .331 inch - - - - -	25
Y505-407	" " for feed rocker shafts and feed bar shaft, size .407 inch - - - - -	25
Y505-410	" " size .410 inch - - - - -	25
Y505-413	" " size .413 inch - - - - -	25
Y505-416	" " size .416 inch - - - - -	25
Y505-419	" " size .419 inch - - - - -	25
Y506-530	" " for main shafts, size .530 inch - - - - -	25
650-24	Stove Bolt, flat head, 1/4 x 3 inches - - - - -	—
650 X-18	Carriage Bolt, 5/16 x 2 1/4 inches, for attach- ing "Electro Drive" - - - - -	—
650 X-22	Carriage Bolt, 5/16 x 2 3/4 inches, for attach- ing "Electro Drive" - - - - -	—

## 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 pink insert for prices.	Plate No.
650 X-32	Carriage Bolt, 5/16 x 4 inches, for attaching "Electro Drive" - - - - -	-
652-16	Washer, 1/4 inch - - - - -	-
652-20	" 5/16 inch - - - - -	-
652 C-9	Shake-Proof Lock Washer, for needle bar eyelets - - - - -	11
660-31	Ball, .0625 inch diameter, for rolling presser feet - - - - -	7
660-62	Oil Cup, for right main shaft bearing - - - - -	21
660-112	Spring and Catch, for tray No. 21377 C - - - - -	14
660-159	Idle Pulley, set of two, for leading floor treadle lifter chain away from transmitter or line shaft on American Safety Table installations - - - - -	26
751 A	Cord Spool Holder Pin, for Styles 8600 C, 8600Y	14
753	Cord Spool Holder Adjustable Cone (thumbscrew No. 188 D) - - - - -	21
Y802	Taper Reamer, for needle lever link pins and feed crank link pins - - - - -	25
907	Lock Nut, for needle lever link pin clamp screw - - - - -	11
1004	Felt, for oil cup No. 21396 - - - - -	21
1051-1	Feed Dog, for No. 1 gauge Style 9100 C - - - - -	3
1051-2	" " for No. 2 gauge - - - - -	3
1051-3	" " for No. 3 gauge - - - - -	3
1051-4	" " for No. 4 gauge - - - - -	3
	" " Screw, No. 93	
1053 A-1	Looper, back, for No. 1 gauge Style 9100 C - - - - -	4
1053 A-2	" back, for No. 2 gauge - - - - -	4
1053 A-3	" back, for No. 3 gauge - - - - -	4
1053 A-4	" back, for No. 4 gauge - - - - -	4
	" Set Screw No. 73	
1054	Looper Avoid Eccentric, for styles in Classes 8500, 8900, 9100; Styles 8600 C, 8600 D, 8600 V (spot screw No. 96 A) - - - - -	13
1055 A	Loop Retainer, front, marked "A", for Style 9100 C - - - - -	2
1057 D	Loop Retainer, back, for Nos. 1 and 2 gauge Style 9100 C - - - - -	2
1058 E-3	Loop Retainer, back, marked "E3", for No. 3 gauge Style 9100 C - - - - -	2
1058 E-4	Loop Retainer, back, marked "E4", for No. 4 gauge Style 9100 C - - - - -	2
1059	Loop Retainer Adjusting Screw, for Style 9100C	9
1059 A	Loop Retainer Attaching Screw, for Style 9100C	9
1060	Looper Rocker, for styles in Classes 8900, 9100 - - - - -	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 pink insert for prices.	Plate No.
1065-2	Needle Clamp Collar, for No. 1 gauge Styles 8900 C, 8900 L (needle set screw No. 88 B, spot screw No. 89) - - - - -	16
1065-3	Needle Clamp Collar, for No. 1 gauge Style 8900 J, Nos. 1, 2 and 3 gauge Styles 8900A, 8900 B and Nos. 1, 2, 3 and 4 gauge Style 9100 C (needle set screw No. 88 B, spot screw No. 89) - - - - -	16
1065-4 1/2	Needle Clamp Collar, for No. 2 gauge Styles 8900 C, 8900 L (needle set screw No. 88 B, spot screw No. 89) - - - - -	16
1065-5	Needle Clamp Collar, for No. 1 gauge Styles 8900 C, 8900 L (needle set screw No. 88 B, spot screw No. 89) - - - - -	16
1065-5 1/4	Needle Clamp Collar, for Nos. 4, 4 1/4, 4 1/2, 5 and 5 1/4 gauge Styles 8900 A, 8900 B, Nos. 3 and 4 gauge Style 8900 C (needle set screw No. 88 B, spot screw No. 89) - - - - -	16
1065-6	Needle Clamp Collar, for No. 5 1/2 gauge Styles 8900 A, 8900 B, Nos. 4 1/4, 4 1/2, 5 and 5 1/4 gauge Style 8900 C (needle set screw No. 88 B for No. 5 1/2 gauge Styles 8900 A, 8900 B and Nos. 5 and 5 1/2 gauge Style 8900 C, needle set screw No. 89 for Nos. 4 1/4 and 4 1/2 gauge Style 8900 C, spot screw No. 89) - - - - -	16
1065-32	Needle Clamp Collar, for No. 6 gauge Styles 8900 A, 8900 B, Nos. 5 1/2 and 6 gauge Style 8900 C (needle set screw No. 88 B, spot screw No. 22560 B) - - - - -	16
1066	Needle Stop Collar, for Nos. 1, 2 and 3 gauge Styles 8900 A, 8900 B, No. 1 gauge Styles 8900 C, 8900 J, 8900 L and Nos. 1, 2, 3 and 4 gauge Style 9100 C (set screw No. 88) - -	11
1068 A	Needle Lever Thread Eyelet, left, with 6 holes, for Styles 8900 C, 8900 L (screw No. 98 A) - - - - -	16
1073-1	Throat Plate, for No. 1 gauge Style 9100 C (retainer, rear, No. 1057 D) - - - - -	2
1073-2	Throat Plate, for No. 2 gauge, (retainer, rear, No. 1057 D) - - - - -	2
1073-3	Throat Plate, for No. 3 gauge (retainer, rear, No. 1058 E-3) - - - - -	2
1073-4	Throat Plate, for No. 4 gauge (retainer, rear, No. 1058 E-4) - - - - -	2
	Retainer, front, No. 1055 A Retainer Adjusting Screw No. 1059 Retainer Attaching Screw No. 1059 A Throat Plate Screw No. 87	

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 pink insert for prices.	Plate No.
1075	Tension Bracket, for Styles 8900 A, 8900 B, 8900 J, 9100 C (screw No. 93)- - - - -	23
1075 A	Tension Bracket, for Styles 8900 C, 8900 L (screw No. 93) - - - - -	23
1077-1	Needle Guide Foot, for No. 1 gauge Style 9100C	5
1077-2	" " " for No. 2 gauge - - - - -	5
1077-3	" " " for No. 3 gauge - - - - -	5
1077-4	" " " for No. 4 gauge - - - - -	5
1096	" " " Clamp Screw No. 91	
	Loop Retainer Adjusting Screw, for styles in Class 8900 - - - - -	9
‡1230 A	Needle Lever Connecting Rod Upper Bearing (screw No. 22587)- - - - -	20
1230 B	Needle Lever Connecting Rod Upper Bearing Valve Spring - - - - -	12
1230 C	Needle Lever Connecting Rod Tube (nut, left thread, No. 15430 C, nut, right thread, No. 15430 D) - - - - -	20
1230 D	Needle Lever Connecting Rod Upper Bearing Valve (valve screw No. 22586 A)- - - - -	12
1248	Feed Crank Link Shim - - - - -	11
1276	Needle Lever Stud, cone bearing (nut No. 47, washer No. 48) - - - - -	19
1280	Needle Lever Stud Ball Clamp Bolt Nut- - - - -	11
1286	Needle Lever Link Pin Assembly; one each Nos. 1286 A, 1286 B, 12964 C, 22560 - - - - -	12
1286 A	Needle Lever Link Pin (set screw, lower, No. 78, clamp screw No. 22826, clamp screw nut No. 907) - - - - -	12
1286 B	Needle Lever Link Pin Spring (screw No.22560)	12
1346	Tension Post, 1 11/16 inches long- - - - -	15
1347	" " Ferrule- - - - -	11
1349	" Spring, .036 inch diameter wire, for needle threads on Styles 8600 D, 8600 V	12
1361 A	Presser Spring Pin - - - - -	12
1362	Main Shaft Sleeve Pin- - - - -	12
1520 L-13	Rolling Presser Foot Assembly, universal adjustment, diameter of roller 13/16 inch, width of face 1/8 inch, for Style 8500 A; one each Nos. 1580 F-13, 188 D, 1584, 1592 B, 1592 C, 1593 C, 1593 E, 1594 A, 22519, 22575, 22743, 22818; two each Nos. 22548, 22584; twenty-six No. 660-31- - - - -	6

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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 pink insert for prices.	Plate No.
1520 M-13	Rolling Presser Foot Assembly, universal ad- justment, diameter of roller 13/16 inch, width of face 3/16 inch, for Styles 8800 A, 9100 C; one each Nos. 1580 G-13, 188 D, 1584, 1592 B, 1592 C, 1593 C, 1593 E, 1594 A, 22519, 22575, 22743, 22818; two each Nos. 22548, 22584; twenty-six No. 660-31- - - - -	5
1520 M-18	Rolling Presser Foot Assembly, universal ad- justment, diameter of roller 1 1/8 inches; one each Nos. 1580 G-18, 188 D, 1584, 1592 B, 1592 C, 1593 C, 1593 E, 1594 A, 22519, 22575, 22743, 22818; two each Nos. 22548, 22584; twenty-six No. 660-31 - - -	5
1520 M-21	Rolling Presser Foot Assembly, universal ad- justment, diameter of roller 1 5/16 inches; one each Nos. 1580 G-21, 188 D, 1584, 1592 B, 1592 C, 1593 C, 1593 E, 1594 A, 22519, 22575, 22743, 22818; two each Nos. 22548, 22584; twenty-six No. 660-31 - - -	5
1520 N-28	Rolling Presser Foot Assembly, universal ad- justment, diameter of roller 1 3/4 inches, width of face 1/4 inch, for Styles 8500 A, 9100 C; one each Nos. 1580 H-28, 188 D, 1584, 1592 B, 1592 C, 1593 C, 1593 E, 1594 A, 22519, 22575, 22743, 22818; two each Nos. 22548, 22584; twenty-six No. 660-31- - - - -	6
1580 F-13	Roller, diameter 13/16 inch, width of face 1/8 inch- - - - -	7
1580 G-13	Roller, diameter 13/16 inch, width of face 3/16 inch - - - - -	7
1580 G-18	Roller, diameter 1 1/8 inches - - - - -	7
1580 G-21	Roller, diameter 1 5/16 inches- - - - -	7
1580 H-28	Roller, diameter 1 3/4 inches, width of face 1/4 inch- - - - -	7
	Roller Axle Screw No. 22818	
	Roller Axle Lock Screw No. 22743	
1580 J-13	Roller Assembly, diameter 13/16 inch, width of face 1/8 inch; one each Nos. 1580 F-13, 1584, 22743, 22818; twenty-six No. 660-31	7
1580 K-13	Roller Assembly, diameter 13/16 inch, width of face 3/16 inch; one each Nos. 1580 G-13, 1584, 22743, 22818, twenty-six No. 660-31- - - - -	7
1580 K-18	Roller Assembly, diameter 1 1/8 inches; one each Nos. 1580 G-18, 1584, 22743, 22818; twenty-six No. 660-31 - - - - -	7
1580 K-21	Roller Assembly, diameter 1 5/16 inches; one each Nos. 1580 G-21, 1584, 22743, 22818; twenty-six No. 660-31 - - - - -	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 pink insert for prices.	Plate No.
1580 L-28	Roller Assembly, diameter 1 3/4 inches, width of face 1/4 inch; one each nos. 1580 H-28, 1584, 22743, 22818; twenty-six No. 660-31 -	7
1584	Roller Support, adjustable (set screw No. 22519)- - - - -	7
1592 B	Roller Support Swinging Arm, adjustable (set screw No. 188 D, stop screw No. 22575, hinge pin No. 1594 A) - - - - -	7
1592 C	Roller Support Swinging Arm Bracket, lower, adjustable (screw No. 22548)- - - - -	7
1593 C	Roller Support Swinging Arm Bracket, upper (set screw No. 22584) - - - - -	7
1593 E	Roller Support Swinging Arm Bracket, intermediate, adjustable (screw No. 22548) - - -	7
1594 A	Roller Support Swinging Arm Hinge Pin - - -	12
1835 A	Feed Rocker, for styles in Class 8600 (screw No. 88) - - - - -	18
1836 B	Feed Bar Shaft, 2 1/16 inches long, for styles in Class 8600- - - - -	17
2538	Thread Controller Rack and Presser Spring Rest Collar (screw No. 88)- - - - -	11
5636	Reciprocating Needle Rear Guard Frame Shoe, for styles in Classes 8400, 8500, 8800, 8900, 9100 (screw No. 77) - - - - -	8
6015 B	Needle Lever, lynite, for styles in Classes 8500, 8600, 8900, 9100- - - - -	24
6035 A	Cloth Plate Guard, with cushion (screw No. 22730)- - - - -	26
6035 B	Cloth Plate Guard Cushion, felt (screw No. 187 A)- - - - -	11
6037	Looper Connecting Rod (nut, right thread, No. 18, nut, left thread, No. 269)- - - - -	17
‡6038	Looper Connecting Rod Ball Joint, left (screw No. 97 A) - - - - -	13
‡6039	Looper Connecting Rod Ball Joint, right (ball stud washer No. 36 G, screw No. 97 A)- - -	13
6042 A	Needle Lever Ball Clamp Bolt Washer - - -	11
6090 A	" Stud Sleeve - - - - -	19
6091	" " Nut, front, hexagonal- - - - -	11
6091 A	" " " rear, cylindrical - - - - -	11
6092	" " Stud Sleeve Key- - - - -	12
6093	" " Cone (set screw No. 88)- - - - -	13
6236	" Thread Pull-off Wire, for Style 8600 U (screw No. 87 U)- - - - -	15
6939	" Lever Ball Clamp Bolt- - - - -	10
6958	Reciprocating Needle Rear Guard Frame Shaft Collar, for styles in Classes 8400, 8500, 8800, 8900, 9100 (screw No. 88) - - - - -	11

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LIST OF PARTS

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7225	Reciprocating Needle Rear Guard, marked "BW" for styles in Class 8900 (screw No. 90) - -	2
7401 A	Cloth Plate, for Styles 8500 A, 8500 K, 8600 D, 8600 U, 8600 V, 9100 C (screw, countersunk head, No. 80, screw, fillister head, No. 93 A) - - - - -	27
7421 A	Eccentric Pulley, throw .461 inch, for styles in Classes 8400, 8500, 8600, 8800 (spot screw No. 22597, set screw No. 22597 A) - -	20
7434 A	Feed Bar, for styles in Class 8600 (screw No. 88) - - - - -	18
7445 A	Looper Rocker Frame, for styles in Classes 8500, 8600, 8900, 9100 (spot screw No. 96, set screw No. 98) - - - - -	19
7446 A	Looper Rock Shaft, standard diameter .407 inch - - - - -	17
7446 A-408	" " " standard diameter plus .001 inch- - - - -	17
7446 A-410	" " " standard diameter plus .003 inch- - - - -	17
7446 A-413	" " " standard diameter plus .006 inch- - - - -	17
7446 A-416	" " " standard diameter plus .009 inch- - - - -	17
7446 A-419	" " " standard diameter plus .012 inch- - - - -	17
7446 A-422	" " " standard diameter plus .015 inch- - - - -	17
7448 A	Needle Thread Tension Thread Eyelet, for styles in Class 8600- - - - -	15
7462 D	Main Shaft Bushing, right (spot screw No. 22590)- - - - -	25
7484 A	Feed Rocker Arm, for styles in Classes 8600, 8900, 9100 (screw No. 93) - - - - -	24
7638 A	Looper Thread Deflecting Wire (screw No. 93)	16
7947	Feed Crank Link Nut - - - - -	11
8225 A	Reciprocating Needle Rear Guard, marked "BX" for styles in Class 9100 (screw No. 90) - -	2
8405-2	Feed Dog, for Nos. 1 and 2 gauge Style 8400 A (screw No. 93) - - - - -	3
8405-3	Feed Dog, for Nos. 3 and 4 gauge Style 8400 A (screw No. 93) - - - - -	3
8405 B	Feed Dog, for No. 1 gauge Style 8400 B (screw No. 93)- - - - -	3
8413	Looper Rocker, for styles in Class 8400 - - -	19
8417-1	Needle Bar, for No. 1 gauge Styles 8400 A, 8400 B (set screw No. 88 A) - - - - -	17
8420-1	Presser Foot, for No. 1 gauge Style 8400 A- -	6

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 pink insert for prices.	Plate No.
8420-2	Presser Foot, for No. 2 gauge - - - - -	6
8420-3	" " for No. 3 gauge - - - - -	6
8420-4	" " for No. 4 gauge - - - - -	6
	" " Clamp Screw No. 91	
8424-1	Throat Plate, for No. 1 gauge Style 8400A	1
8424-2	" " for No. 2 gauge - - - - -	1
8424-3	" " for No. 3 gauge - - - - -	1
8424-4	" " for No. 4 gauge - - - - -	1
8424 B-1-3/32	" " for No. 1 gauge Style 8400B	-
	" " Screw No. 87	
8425	Reciprocating Needle Rear Guard, marked "CO", for Styles 8400 B, 8800 A (screw No. 90) - - - - -	2
8427 B-1-3/32	Presser Foot, for No. 1 gauge Style 8400 B (clamp screw No. 91) - - - - -	5
8459	Reciprocating Needle Rear Guard Holder, for Style 8400 B (screw No. 90) - - - - -	8
8524 K	Throat Plate, for Style 8500 K (retainer No. 27 V, attaching screw No. 25 B, adjusting screw No. 28 B, throat plate screw No. 87) - - - - -	1
8525	Reciprocating Needle Rear Guard, marked "BU" for styles in Class 8500; Style 8400 A; also feed bar needle guard for styles in Class 8600 (screw No. 90) - - - - -	2
8559	Reciprocating Needle Rear Guard Holder, for styles in Classes 8500, 8800, 8900, 9100; Style 8400 A; also feed bar needle guard holder for styles in Class 8600 (screw No. 90) - - - - -	8
‡8560	Reciprocating Needle Rear Guard Frame, including shoes, for styles in Classes 8400, 8500, 8800, 8900, 9100 (set screw No. 88, adjusting screw No. 294, shoes No. 5636, shoe screw No. 77) - - - - -	18
8561	Reciprocating Needle Rear Guard Frame Eccentric Bearing (screw No. 22768) - - - - -	18
8562	Feed Bar Frong Felt, for styles in Classes 8400, 8500, 8800, 8900, 9100 - - - - -	12
8563	Reciprocating Needle Rear Guard Frame Felt, for styles in Classes 8400, 8500, 8800, 8900, 9100 - - - - -	12
8564	Reciprocating Needle Rear Guard Frame Shaft - - - - -	17
8565	Reciprocating Needle Rear Guard Frame Rocker - - - - -	18
8567	Feed Bar Prong, for styles in Classes 8400, 8500, 8800, 8900, 9100 (screw No. 94) - - - - -	21

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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 pink insert for prices.	Plate No.
8601 H	Cloth Plate, for Styles 8600 C, 8600 Y (screw, countersunk head, No. 80, screw, fillister head, No. 93 A) - - - - -	27
8605 J	Feed Dog, for Styles 8600 C, 8600 D, 8600 U, 8600 V, 8600 Y (screw No. 93) - -	3
8617 J	Needle Bar, marked "U", for styles in Classes 8500, 8600 (set screw No. 88 A)	17
8620 J	Presser Foot, for Style 8600 C- - - - -	5
8620 K-1/32	" " for 1/32 inch tuck on Style 8600 D- - - - -	5
8620 K-3/64	" " for 3/64 inch tuck- - - - -	5
8620 K-1/16	" " for 1/16 inch tuck- - - - -	5
8620 K-3/32	" " for 3/32 inch tuck on Styles 8600 K, 8600 V- - - - -	5
8620 K-1/8	" " for 1/8 inch tuck on Styles 8600 K, 8600 V- - - - -	5
8620 U-3/64	" " for 3/64 inch tuck on Style 8600 U- - - - -	5
8620 U-1/16	Presser Foot, for 1/16 inch tuck on Style 8600 U; also 1/16 inch cord on Style 8600 Y- - - - -	5
8620 U-1/8	Presser Foot, for 1/8 inch tuck on Style 8600 U- - - - -	5
8624-1/32	Presser Foot Clamp Screw No. 91 Throat Plate, for 1/32 inch tuck on Style 8600 V- - - - -	1
8624-3/64	" " for 3/64 inch tuck- - - - -	1
8624-1/16	" " for 1/16 inch tuck- - - - -	1
8624-3/32	" " for 3/32 inch tuck- - - - -	1
8624-1/8	" " for 1/8 inch tuck - - - - -	1
	" " Loop Retainer No. 27 V	
	" " " " Adjusting Screw No. 28 C	
	" " " " Attaching Screw No. 28	
8624 J	Throat Plate, for Styles 8600 C, 8600 Y (retainer No. 27 V, attaching screw No. 28, adjusting screw No. 28 B) - - - - -	1
8624 K-1/32	Throat Plate, for 1/32 inch tuck on Style 8600 D- - - - -	1
8624 K-3/64	Throat Plate, for 3/64 inch tuck on Styles 8600 D, 8600 U- - - - -	1
8624 K-1/16	Throat Plate, for 1/16 inch tuck on Styles 8600 D, 8600 U- - - - -	1
8624 K-3/32	Throat Plate, for 3/32 inch tuck on Styles 8600 D, 8600 U- - - - -	1

## 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 pink insert for prices.	Plate No.
8624 K-1/8	Throat Plate, for 1/8 inch tuck on Styles 8600 D, 8600 U - - - - -	1
	" " Loop Retainer No. 27 V	
	" " " " Adjusting Screw No. 28 C	
	" " " " Attaching Screw No. 28	
	" " Screw No. 87	
8627 D-1/32	Presser Foot, for 1/32 inch tuck on Style 8600 V - - - - -	5
8627 D-3/64	" " for 3/64 inch tuck - - - - -	5
8627 D-1/16	" " for 1/16 inch tuck - - - - -	5
	" " Clamp Screw No. 91	
8645	Quilting Guide, right, adjustable, for styles in Class 8600 (screw No. 88)- - - - -	24
8646	Quilting Guide, left, adjustable (screw No. 88)- - - - -	24
8647	" " Support (screw No. 88) - - - - -	24
8648	Quilting Guide Assembly, for styles in Class 8600; one each Nos. 8645, 8646, 8647; three No. 88 (Specify component parts in ordering)- - - - -	--
8650	Needle Clamp, for Styles 8500 A, 8500 K, 8600 D, 8600 V (screw No. 88)- - - - -	16
8651	Needle Thread Take-up Wire, for Styles 8600 C, 8600 D, 8600 V, 8600 Y (screw No. 87 U)- - - - -	15
8717	Needle Bar, marked "X", for styles in Class 8800 (set screw No. 88 A)- - - - -	17
8718	Needle Clamp Collar, for styles in Class 8800 (spot screw No. 89, needle set screw No. 88 B)- - - - -	16
8719	Needle Guide Foot, for Style 8800 A (clamp screw No. 91)- - - - -	5
8801 A	Cloth Plate, for styles in Classes 8400, 8800 (screw, countersunk head, No. 80, screw, fillister head, No. 93 A) - - - - -	27
8805 A	Feed Dog, for Style 8800 A (screw No. 93)- - - - -	3
8815 A	Needle Lever, lynite, for styles in Classes 8400, 8800 - - - - -	24
8824 A	Throat Plate, for Style 8800 A (screw No. 87)	1
8842	Looper Thread Nipper Spring, upper, for styles in Classes 8400, 8800 (screw No. 90)	16
8843	Looper Thread Nipper Spring, lower, for styles in Classes 8400, 8800 (screw No. 90, operating screw No. 97)- - - - -	16
8860 A	Loop Retainer Lever, for styles in Classes 8400, 8800 - - - - -	19



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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 pink insert for prices.	Plate No.
8901 B	Cloth Plate, for styles in Class 8900 (screw, countersunk head, No. 80, screw, fillister head, No. 93 A) - - - - -	27
8905-1	Feed Dog, for No. 1 gauge Styles 8900 C, 8900 L - - - - -	3
8905-2	Feed Dog, for No. 2 gauge Styles 8900 A, 8900 B, 8900 L and Nos. 2 and 3 gauge Style 8900 C - - - - -	3
8905-4	Feed Dog, for Nos. 4 and 4 1/4 gauge Styles 8900 A, 8900 B, 8900 C - - - - -	3
8905-5	Feed Dog, for Nos. 4 1/2 and 5 gauge Styles 8900 A, 8900 B, 8900 C - - - - -	3
8905-5 1/4	Feed Dog, for No. 5 1/4 gauge Styles 8900 A, 8900 B, 8900 C - - - - -	3
8905-5 1/2	Feed Dog, for Nos. 5 1/2 and 6 gauge Styles 8900 A, 8900 B, 8900 C - - - - -	3
8907 C	Feed Dog Screw No. 93 Looper, front, with guard, for Styles 8900 C, 8900 L (guard No. 10410, guard screw No. 73 A) - - - - -	4
8909-2	Looper, back, for No. 2 gauge Styles 8900 A, 8900 B - - - - -	4
8909-4	Looper, back, for No. 4 gauge - - - - -	4
8909-4 1/2	" back, for No. 4 1/2 gauge - - - - -	4
8909-5	" back, for No. 5 gauge - - - - -	4
8909-5 1/4	" back, for No. 5 1/4 gauge - - - - -	4
8909-5 1/2	" back, for No. 5 1/2 gauge - - - - -	4
8909-6	" back, for No. 6 gauge - - - - -	4
8909 C-1	" back, for No. 1 gauge Styles 8900 C, 8900 L - - - - -	4
8909 C-4 1/4	" back, for No. 4 1/4 gauge Style 8900 C - - - - -	4
8909 C-4 1/2	" back, for No. 4 1/2 gauge - - - - -	4
8909 C-5	" back, for No. 5 gauge - - - - -	4
8909 C-5 1/4	" back, for No. 5 1/4 gauge - - - - -	4
8909 C-5 1/2	" back, for No. 5 1/2 gauge - - - - -	4
8909 C-6	" back, for No. 6 gauge - - - - -	4
8911-3	" Set Screw No. 73 Loop Retainer, front, marked "G-3", for No. 3 gauge Styles 8900 A, 8900 B (adjusting screw No. 1096) - - - - -	2
8911 C	Loop Retainer, front, for Nos. 3, 4, 4 1/4, 4 1/2, 5, 5 1/4, 5 1/2 and 6 gauge Style 8900 C (adjusting screw No. 1096) - - - - -	2
8912	Loop Retainer, back, for Nos. 3, 4, 4 1/4, 4 1/2, 5, 5 1/4, 5 1/2 and 6 gauge Style 8900 C - - - - -	2

## 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 pink insert for prices.	Plate No.
8912 A	Loop Retainer, back, for Styles 8900 A, 8900 B; also for Nos. 1 and 2 gauge Styles 8900 C, 8900 J, 8900 L - - - - -	2
8920 A-4	Loop Retainer Screw No. 22737 Presser Foot, with adjustable guide on left side, for No. 4 gauge Style 8900 A - - - - -	6
8920 A-4 1/4	Presser Foot, for No. 4 1/4 gauge - - - - -	6
8920 A-4 1/2	" " for No. 4 1/2 gauge - - - - -	6
8920 A-5	" " for No. 5 gauge - - - - -	6
8920 A-5 1/4	" " for No. 5 1/4 gauge - - - - -	6
8920 A-5 1/2	" " for No. 5 1/2 gauge - - - - -	6
8920 A-6	" " for No. 6 gauge - - - - -	6
	" " Guide No. 9140 B	
	" " Screw No. 22736	
8920 B-2	" " with adjustable guide on right side, for No. 2 gauge Style 8900 B - - - - -	6
8920 B-3	" " for No. 3 gauge - - - - -	6
8920 B-4	" " for No. 4 gauge - - - - -	6
8920 B-4 1/4	" " for No. 4 1/4 gauge - - - - -	6
8920 B-4 1/2	" " for No. 4 1/2 gauge - - - - -	6
8920 B-5	" " for No. 5 gauge - - - - -	6
8920 B-5 1/4	" " for No. 5 1/4 gauge - - - - -	6
8920 B-5 1/2	" " for No. 5 1/2 gauge - - - - -	6
8920 B-6	" " for No. 6 gauge - - - - -	6
	" " Guide No. 9141 B	
	" " Screw No. 22736	
	" " Clamp Screw No. 91	
	" " Hinge Screw No. 22799 B	
8924-2	Throat Plate, for No. 2 gauge Styles 8900 A, 8900 B - - - - -	2
8924-4	" " for No. 4 gauge - - - - -	2
8924-4 1/2	" " for No. 4 1/2 gauge - - - - -	2
8924-5	" " for No. 5 gauge - - - - -	2
8924-5 1/4	" " for No. 5 1/4 gauge - - - - -	2
8924-5 1/2	" " for No. 5 1/2 gauge - - - - -	2
8924-6	" " for No. 6 gauge - - - - -	2
	Loop Retainer, front, No. 9111	
	" " back, No. 8912 A	
8924 C-4 1/4	Throat Plate, for No. 4 1/4 gauge Style 8900 C - - - - -	2
8924 C-4 1/2	Throat Plate, for No. 4 1/2 gauge - - - - -	2
8924 C-5	" " for No. 5 gauge - - - - -	2
8924 C-5 1/4	" " for No. 5 1/4 gauge - - - - -	2
8924 C-5 1/2	" " for No. 5 1/2 gauge - - - - -	2
8924 C-6	" " for No. 6 gauge - - - - -	2
	Loop Retainer, front, No. 8911 C	
	" " back, No. 8912	
	" " Adjusting Screw No. 1096	
	" " Attaching Screw No. 22737	
	Throat Plate Screw No. 87	



## 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 pink insert for prices.	Plate No.
8927 C-4 1/4	Presser Foot, with adjustable guide on left side, for No. 4 1/4 gauge Style 8900 C - -	6
8927 C-4 1/2	Presser Foot, for No. 4 1/2 gauge - - - - -	6
8927 C-5	" " for No. 5 gauge - - - - -	6
8927 C-5 1/4	" " for No. 5 1/4 gauge - - - - -	6
8927 C-5 1/2	" " for No. 5 1/2 gauge - - - - -	6
8927 C-6	" " for No. 6 gauge - - - - -	6
	" " Guide No. 9140 B	
	" " " Screw No. 22736	
	" " Clamp Screw No. 91	
	" " Hinge Screw No. 22799 B	
8945-2	Needle Bar Head, for No. 2 gauge Styles	
	8900 A, 8900 B - - - - -	15
8945-3	" " " for No. 3 gauge Styles	
	8900 A, 8900 B - - - - -	15
8945-4	" " " for No. 4 gauge Styles	
	8900 A, 8900 B, 8900 C - -	15
8945-4 1/4	" " " for No. 4 1/4 gauge Styles	
	8900 A, 8900 B - - - - -	15
8945-4 1/2	" " " for No. 4 1/2 gauge Styles	
	8900 A, 8900 B - - - - -	15
8945-5	" " " for No. 5 gauge Styles	
	8900 A, 8900 B - - - - -	15
8945-5 1/4	" " " for No. 5 1/4 gauge Styles	
	8900 A, 8900 B - - - - -	15
8945-5 1/2	" " " for No. 5 1/2 gauge Styles	
	8900 A, 8900 B - - - - -	15
8945-6	" " " for No. 6 gauge Styles	
	8900 A, 8900 B, 8900 C - -	15
8945 C-4 1/4	" " " for No. 4 1/4 gauge Style	
	8900 C - - - - -	15
8945 C-4 1/2	" " " for No. 4 1/2 gauge - - - - -	15
8945 C-5	" " " for No. 5 gauge - - - - -	15
8945 C-5 1/4	" " " for No. 5 1/4 gauge - - - - -	15
8945 C-5 1/2	" " " for No. 5 1/2 gauge - - - - -	15
9030	Needle Stop Collar, for Nos. 4, 4 1/4, 4 1/2, 5, 5 1/4, 5 1/2 gauge Styles	
	8900 A, 8900 B, Nos. 3 and 4 gauge Style	
	8900 C (set screw No. 89) - - - - -	16
9034	Needle Bar Thread Eyelet, for styles in Class 8800 (screw No. 22768, washer No. 652 C-9) - - - - -	16
9111	Loop Retainer, front, marked "U", for Styles 8900 A, 8900 B, 8900 J, 8900 L; also for Nos. 1 and 2 gauge Style 8900 C (attaching screw No. 22737, adjusting screw No. 1096) - - - - -	2

## 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 pink insert for prices.	Plate No.
9117-3	Needle Bar, for styles in Classes 8900, 9100 (set screw No. 88 A) - - - - -	17
9130	Needle Stop Collar, for No. 6 gauge Styles 8900 A, 8900 B; Nos. 4 1/4, 4 1/2, 5, 5 1/4, 5 1/2 and 6 gauge Style 8900 C (set screw No. 89) - - - - -	16
9140 B	Presser Foot Guide, left, for Styles 8900 A, 8900 C (screw No. 22736) - - - - -	3
9141 B	Presser Foot Guide, right, for Style 8900 B (screw No. 22736) - - - - -	3
9145-1	Needle Bar Head, for No. 1 gauge Style 9100 C - -	16
9145-2	" " " for No. 2 gauge - - - - -	16
9145-3	" " " for No. 3 gauge - - - - -	16
9145-4	" " " for No. 4 gauge - - - - -	16
9904	Cast-off Wire, for styles in Classes 8400, 8800 (screw No. 22524) - - - - -	8
9907	Looper, with guard, for styles in Classes 8400, 8800 (guard No. 9910, guard screw No. 73 A) - -	4
9908	Looper, without guard; otherwise same as No. 9907 " Set Screw No. 73	4
9910	Looper Needle Guard, marked "W", for styles in Classes 8400, 8800 (screw No. 73 A) - - - - -	3
9911 A	Loop Retainer, marked "AD", for styles in Classes 8400, 8800 (screw No. 77 A) - - - - -	2
9921	Eccentric Pulley, throw .529 inch, for styles in Class 8400 (spot screw No. 22597, set screw No. 22597 A) - - - - -	20
9922	Main Shaft, for styles in Classes 8400, 8800 - - -	23
9931	Feed Bar, for styles in Classes 8400, 8800 (screw No. 88) - - - - -	23
9932	Feed Bar Shoe, for styles in Classes 8500, 8600, 8900, 9100 (screw No. 94) - - - - -	19
9953	Loop Retainer Rocker, for styles in Classes 8400, 8800 (clamp screw No. 22518, set screw No. 88)	23
9954	Loop Retainer Holder (screw No. 22528) - - - - -	12
9956	" " Shaft - - - - -	17
9957 A	" " " Head - - - - -	19
9957 B	" " " " Pin - - - - -	18
9958	" " " Support (screw No. 22548) - - -	23
9961 A	" " Lever Stud (nut No. 47, washer No. 48) - - - - -	19
9961 B	" " Lever Cone (screw No. 88) - - - - -	19
9962 B	" " " Fork (clamp screw No. 303) - - -	19
9963	" " " Eccentric (spot screw No. 81, set screw No. 95) - - - - -	19



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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 pink insert for prices.	Plate No.
†9964	Loop Retainer Lever Connecting Rod (screw, front, No. 75 A, screw, rear, No. 97 A)	23
9965	Loop Retainer Lever Ball Stud (nut No. 258)	13
9966	Loop Retainer Lever Ball Stud Washer (screw No. 98 A) - - - - -	11
9967 A	Looper Rocker Frame, for styles in Classes 8400, 8800 (spot screw No. 96, set screw No. 98) - - - - -	19
9972	Cast-off Wire Guard, for styles in Classes 8400, 8800 (screw No. 90) - - - - -	8
9973	Looper Thread Take-up Eyelet Stand, for styles in Classes 8400, 8800 (screw No. 22596) - - - - -	23
10314	Looper Avoid Eccentric, for styles in Classes 8400, 8800 (spot screw No. 96 A)	13
10334 A	Needle Bar Thread Eyelet, for styles in Class 8600 (screw No. 22768, washer No. 652 C-9) - - - - -	15
10335	Frame Tension Thread Guide, for styles in Classes 8500, 8600 - - - - -	15
10407	Looper, front, with guard, for Styles 8900 A, 8900 B, 8900 J (guard No. 10410, guard screw No. 73 A) - - - - -	4
10408	Looper, front, without guard; otherwise same as No. 10407 - - - - -	—
10410	Looper Set Screw No. 73	3
11638 M	Looper Needle Guard, for styles in Class 8900 (screw No. 73 A) - - - - -	11
11684 AA	Needle Lever Cone Adjusting Nut - - - - -	21
12605	Oil Cup Elbow, for right main shaft bearing oil cup - - - - -	3
12609-3	Feed Dog, for No. 3 gauge Styles 8900 A, 8900 B (screw No. 93) - - - - -	4
12609-4 1/4	Looper, back, for No. 3 gauge Styles 8900 A, 8900 B - - - - -	4
12624 F-3	Looper, back, for No. 4 1/4 gauge Styles 8900 A, 8900 B - - - - -	4
12624 F-3	Throat Plate, for No. 3 gauge Styles 8900 A, 8900 B (retainer, front, No. 8911-3, retainer, back, No. 8912 A, adjusting screw No. 1096, attaching screw No. 22737, throat plate screw No. 87) - - - - -	2
12624 F-4 1/4	Throat Plate, for No. 4 1/4 gauge (retainer, front, No. 8911-3, retainer, back, No. 8912 A, adjusting screw No. 1096, attaching screw No. 22737, throat plate screw No. 87) - - - - -	2

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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 pink insert for prices.	Plate No.
12835	Feed Bar Shoe, for styles in Classes 8400, 8800 (screw No. 94)- - - - -	8
12873	Needle Bar Bushing - - - - -	13
12964 C	" Lever Link Pin Ball - - - - -	11
12987 A	Looper Rocker Cone Adjusting Nut - - - - -	11
13148 A-14	Tension Post Elongating Stud, for styles in Classes 8600, 8900, 9100 - - - - -	8
15430 C	Needle Lever Connecting Rod Nut, left thread	11
15430 D	" " " " " right thread- - -	11
15430 L	" " " " Felt - - - - -	21
‡15430 M	" " " " Lower Bearing (screw No.22587)	20
15436 A	Main Shaft Bushing, left - - - - -	13
15465 F	Looper Rocker Cone (screw No. 88, nut No. 12987 A)- - - - -	13
15745 B	" " " Stud- - - - -	13
16191-6	Needle Bar Thread Eyelet, for Styles 8900 C, 8900 L (screw No. 22768, washer No. 652 C-9) - - - - -	16
17142 A	Needle Rear Guard Holder Support, for styles in Class 8600 (screw, rear, No. 25 CC, screw, front, No. 22528) - - - - -	8
21104 A	Thread Stand Base (screw No. 22509)- - - - -	28
21104 B-11	" " Rod, 11 inches long - - - - -	24
21113 A	" " Wire Extension, 6 inches long (set screw No. 22632 F-24)- - - - -	21
21113 B	" " Wire Coupling (screw No. 88)- - - - -	14
21130 A-2	" " Seat, two spools- - - - -	28
21130 A-3	" " " three spools- - - - -	28
21130 A-4	" " " four spools - - - - -	28
21130 A-6	" " " six spools- - - - -	28
	" " " Set Screw No. 69 FD	
21145	Cone, wood, for thread stand - - - - -	22
21201	Screw Driver, 9/64 inch round blade, length overall 7 5/8 inches - - - - -	26
21202	Screw Driver, 7/32 inch round blade, length overall 11 1/4 inches- - - - -	26
21203	Screw Driver, 13/64 inch round blade, length overall 15 1/2 inches- - - - -	26
21204	Screw Driver, 9/32 inch round blade, length overall 15 inches- - - - -	26
21205 A	Screw Driver, 3/8 inch round blade, length overall 14 inches- - - - -	26
21207	Screw Driver, 7/64 inch round blade, length overall 2 1/2 inches - - - - -	22
21208	Screw Driver Set, three detachable blades- -	26

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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 pink insert for prices.	Plate No.
21215	Cord Spool Holder Assembly, for Styles 8600 C, 8600 Y; one each Nos. 188 D, 753, 21218; two each Nos. 201 A, 201 C, 751 A (Specify component parts in ordering) - - -	28
21218	Cord Spool Holder Axle, for Styles 8600 C, 8600 Y - - - - -	21
21225-7/32	Looper Adjusting Gauge, 7/32 inch measurement - - - - -	14
21225-1/4	Looper Adjusting Gauge, 1/4 inch measurement	14
21231	Thread Meter, for recording the consumption of thread in yards as it passes into the sewing machine - - - - -	24
21233 A	Light Fixture Assembly, including bulb, machine mounting, for machines driven by "Electro Drive" - - - - -	-
21233 N	Connector, with BX cable, for D.C. "Electro Drives" - - - - -	-
21233 P	Connector, with BX cable, for single and three phase "Electro Drives" - - - - -	-
21236	Belt Plier, for 3/8 inch and smaller round belting - - - - -	26
21260	Emery Cord, 3/64 inch diameter, grade No. 120, fifty yard spool - - - - -	-
21260 A	Emery Cord, 3/64 inch diameter, grade No. 150, fifty yard spool - - - - -	-
21260 B	Emery Cord, 1/32 inch diameter, grade No. 180, fifty yard spool - - - - -	-
21260 C	Emery Cord, .025 inch diameter, grade No. 200, fifty yard spool - - - - -	-
21260 D	Emery Tape, 3/32 inch wide, grade No. 180, fifty yard spool - - - - -	-
21260 E	Emery Cord, .018 inch diameter, grade No. 200, fifty yard spool - - - - -	-
21261	Leather Belt, flat, 1 inch wide, 63 inches long, includes belt fastener No. 21350 - - -	-
21262	Leather Belt, round, 9/32 inch diameter, 44 inches long, includes wire belt hook No. 21351 - - - - -	-
21350	Malleable Iron Belt Fastener, for 1 inch flat belt - - - - -	14
21351	Wire Belt Hook, for 9/32 inch round belt - - -	14
21355	Chair Leg Extension, 4 inches long - - - - -	22
21367	Stove Bolt, flat head, 1/4 x 4 inches, for tray No. 21377 - - - - -	-
21369-3	Clamping Bolt, includes wing nut No. 21369 A and washer No. 28577, for tray No. 21377	22
21369 A	Wing Nut, for clamping bolt No. 21369-3 - - -	-

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 pink insert for prices.	Plate No.
21369 B	Clamp Bolt Plate, for tray No. 21377 - - - -	—
21371 Q	Table Drawer - - - - -	—
21371 BT-42	Blank Table Top, 42" x 16" x 1 3/4", for nonsubmerged group installations of all machines - - - - -	—
21371 BT-48	Blank Table Top, 48" long- - - - -	—
21371 BT-54	" " " 54" long- - - - -	—
21371 BT-60	" " " 60" long- - - - -	—
21375 A	Pulley Guard - - - - -	27
21377	Tray, 3 7/8 inches high, with bottom, re- movable front section (clamping bolt No. 21369-3) - - - - -	27
21377 C	Tray, 3 1/8 inches high, without bottom, hinged - - - - -	27
21384 A	Leather Plug, for cloth plate screw holes- -	—
21388	Wrench, for 3/8 inch hexagon nuts- - - - -	22
21388 N	" double end, 3/16 and 5/16 inch openings - - - - -	22
21388 R	" double end, 3/8 and 1/2 inch open- ings - - - - -	22
21390 A	Needle Thread Intermittent Nipper Spring, front- - - - -	16
21390 B	Needle Thread Intermittent Nipper Spring, rear (screw No. 22564) - - - - -	16
21390 E	Needle Thread Intermittent Nipper Spring Operating Block (screw No. 90) - - - - -	15
21390 F	Needle Thread Intermittent Nipper Spring Operating Block Support (screw No. 22585)	16
21390 AS	Needle Thread Intermittent Nipper Spring Support (screw No. 87) - - - - -	16
21390 AT	Needle Thread Intermittent Nipper Dowel Pin	12
21390 AU	Needle Thread Intermittent Nipper Assembly; one each Nos. 90, 21390 A, 21390 B, 21390 E, 21390 F, 21390 AS, 21390 AT, 22564, 22585, and two No. 87 - - - - -	16
21394	Utility Grinder, including emery wheel, 5 inches diameter, 1/4 inch face, round belt drive, recommended speed 3000 R.P.M. - - -	—
21394 G	Emery Wheel, 5 inches diameter, 1/4 inch face, 3/8 inch hole, grade "M" emery 60- -	—
21394 H	Emery Wheel, 5 inches diameter, 1/2 inch face, 3/8 inch hole, grade "M" emery 60- -	—
21394 K	Utility Grinder, including emery wheel, 5 inches diameter, 1/2 inch face, round belt drive, recommended speed 3000 R.P.M. - - -	—
21396	Oil Cup, for oiling surface of leather - - -	22



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 pink insert for prices.	Plate No.
21396 AC	Needle Thread Lubricator, attaches to lower presser bar lug in place of hand lifter, thread lubricated after entering tension (screw No. 93)- - - - -	21
21396 AG	Needle Thread Lubricator Felt - - - - -	—
21602	Needle Thread Pull-off Post, for styles in Classes 8500, 8900, 9100 (screw No. 94) - - -	16
21605	Needle Thread Pull-off Rolling Sleeve, for styles in Classes 8500, 9100, Styles 8900 A, 8900 B, 8900 J- - - - -	16
21605 A	Needle Thread Pull-off Rolling Sleeve, for Styles 8900 C, 8900 L - - - - -	16
21606	Needle Thread Pull-off Rolling Sleeve Axle, for styles in Classes 8500, 9100, Styles 8900 A, 8900 B, 8900 J- - - - -	16
21606 A	Needle Thread Pull-off Rolling Sleeve Axle, for Styles 8900 C, 8900 L - - - - -	16
21607	Needle Thread Pull-off Clamp Sleeve, for styles in Classes 8500, 8900, 9100 (screw No. 87 U)	16
21608	Needle Thread Take-up Wire, for styles in Classes 8500, 9100, Styles 8900 A, 8900 B, 8900 J (screw No. 87 U) - - - - -	16
21608 A	Needle Thread Take-up Wire, for Styles 8900 C, 8900 L (screw No. 87 U) - - - - -	16
21610 A	Needle Bar Rolling Thread Guide, for styles in Classes 8400, 8500 (screw No. 22768)- - - - -	15
21615 A	Needle Bar Rolling Thread Guide, for Styles 8900 A, 8900 B, 8900 J, 9100 C (screw No. 22768)- - - - -	15
21624	Thread Controller Rolling Thread Guide, for styles in Classes 8400, 8500, 9100, Styles 8900 A, 8900 B, 8900 J (screw No. 138)- - -	15
21628	Thread Controller Roller- - - - -	15
21629	" " " Stud - - - - -	9
21632	Needle Lever Rolling Thread Guide, for styles in Classes 8400, 8500 (screw No. 98 A)- - -	15
21633	Needle Lever Rolling Thread Guide, for Styles 8900 A, 8900 B, 8900 J (screw No. 98 A) - - -	15
21698-2	Vibration Insulator, two inches long, for tables- - - - -	21
21698-4	Vibration Insulator, four inches long - - - -	21
21698-5	" " five inches long - - - -	21
21698-6	" " six inches long- - - - -	21
	Note: Special lengths will be furnished on re- quest. Part of the table leg is shown in the illustration for clarity.	
22509	Set Screw, square head, cup point, 5/16 inch diameter, 18 threads per inch, 1/2 inch long, for thread stand rod- - - - -	10



## 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 pink insert for prices.	Plate No.
22518	Clamp Screw, for loop retainer rocker - - - -	10
22519	Set Screw, hexagonal head, for rolling presser foot roller support on Styles 8500 A, 8500 K, 8800 A, 9100 C - - - -	9
22521	Screw, plus size, for cloth plates, tap No. V118- - - - -	9
22524	Screw, for cast-off wires - - - - -	9
22525	" .010 inch plus size, length overall 5/16 inch; otherwise same as No. 87- -	9
22528	" for loop retainer holder on styles in Classes 8400, 8800; also for No.17142A	9
22539	Plug Screw, for main shaft oiling system- - -	10
22548	Screw, for rolling presser foot roller support swinging arm lower bracket on Styles 8500 A, 8500 K, 8800 A, 9100 C; also for No. 1593 E, 9958- - - - -	10
22560	Screw, for link pin spring- - - - -	9
22560 B	Spot Screw, for needle clamp collar on No. 6 gauge Styles 8900 A, 8900 B, 8900 C - - - -	9
22564	Screw, for needle thread intermittent nipper springs - - - - -	9
22569	Screw, for feed crank link; also for No.12873	10
22575	Screw, for rolling presser foot roller support swinging arm- - - - -	9
22584	Screw, for rolling presser foot roller support swinging arm upper bracket- - - -	9
22585	Screw, for needle thread intermittent nipper spring operating block support- - - - -	9
22586 A	Screw, for needle lever connecting rod upper bearing valve spring- - - - -	9
22587	Screw, for needle lever connecting rod bearings- - - - -	10
22590	Spot Screw, for right main shaft bushing- - -	9
22596	Screw, for looper thread take-up eyelet stand	10
22597	Spot Screw, for eccentric pulleys - - - - -	9
22597 A	Set Screw, for eccentric pulleys- - - - -	9
22632 F-24	Set Screw, square head, cup point, 3/16 inch diameter, 3/8 inch long, 24 threads to inch, for thread stand wires- - - - -	10
22705	Screw, capstan head, for adjusting height of back looper on styles in Classes 8900, 9100	9
22730	Screw, for cloth plate guards - - - - -	9
22736	Screw, capstan head, for presser foot guide on styles in Classes 8900, 9100 - - - - -	9
22737	Screw, for loop retainer on styles in Classes 8900, 9100- - - - -	9
22743	Lock Screw, headless, for rolling presser foot roller axle- - - - -	9
22768	Screw, for needle bar thread eyelets; also for Nos. 8561, 21610 A, 21615 A - - - - -	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 pink insert for prices.	Plate No.
22799 B	Hinge Screw, for presser feet on styles in Classes 8900, 9100- - - - -	10
22813	Screw, headless, for lifter treadle pin - - -	9
22818	Axle Screw, button head, for rolling presser foot- - - - -	9
22826	Clamp Screw, for needle lever link pin- - -	10
28577	Washer, for clamping bolt No. 21369-3 - - -	11
28705	"Electro Drive", 1/2 H.P., A.C., 1 phase, 60 cycles, 105-115 volts, 3400 R.P.M.- - - - -	-
28705 D	"Electro Drive", 1/2 H.P., A.C., 1 phase, 60 cycles, 220 volts, 3450 R.P.M.- - - - -	-
28707 B	"Electro Drive", 1/2 H.P., A.C., 3 phase, 60 cycles, 210-230 volts, 3500 R.P.M.- - - - -	-
28707 D	"Electro Drive", 1/2 H.P., A.C., 3 phase, 60 cycles, 440 volts, 3500 R.P.M.- - - - -	-
28707 E	"Electro Drive", 1/2 H.P., A.C., 3 phase, 60 cycles, 440 volts, 1725 R.P.M.- - - - -	-
28707 F	"Electro Drive", 1/2 H.P., A.C., 3 phase, 60 cycles, 210-230 volts, 1725 R.P.M.- - - - -	-
28708	"Electro Drive", 1/2 H.P., D.C., 105-115 volts, 3000 R.P.M. - - - - -	-
28708 A	"Electro Drive", 1/2 H.P., D.C., 210-230 volts, 3000 R.P.M. - - - - -	-
29057 B	Eccentric Pulley Assembly, for Styles 8900 A, 8900 B, 8900 J, 9100 C; one each Nos. 167 A, 15430 M lapped together - - - - -	20
29058 B	Eccentric Pulley Assembly, for Styles 8900 C, 8900 L; one each Nos. 167 B, 15430 M lapped together- - - - -	-
29066 B	Needle Lever Connecting Rod Upper Bearing Assembly; one each Nos. 1230 A, 156 lapped together, 1230 B, 1230 D, 22586 A - - - - -	13
29084 B	Eccentric Pulley Assembly, for styles in Class 8400; one each Nos. 9921, 15430 M lapped together- - - - -	20
29087 D	Eccentric Pulley Assembly, for styles in Classes 8500, 8600, 8800, one each Nos. 7421 A, 15430 M lapped together - - - - -	20
29115	Loop Retainer Lever Eccentric Assembly, for styles in Classes 8400, 8800; one each Nos. 9963, 9964, 9965 lapped together- - - - -	19
29159 J	Looper Rocker Assembly, for styles in Classes 8900, 9100; one each Nos. 1060, 15465 F, 15745 B lapped together, 6038, 12987 A and two No. 88- - - - -	19
29180 J	Looper Rocker Assembly, for styles in Class 8400; one each Nos. 8413, 15465 F, 15745 B lapped together, 6038, 12987 A and two No. 88-	19



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 pink insert for prices.	Plate No.
29185 J	Looper Rocker Assembly, for styles in Classes 8500, 8600, 8800; one each Nos. 181, 15465 F, 15745 B lapped together, 6038, 12987 A and two No. 88 - - - - -	19
29202-1	Needle Bar Assembly, for No. 3 gauge Style 8400 A; one each Nos. 160 A-1, 89, 164-1 and two No. 166- - - - -	-
29202-2	Needle Bar Assembly, for No. 4 gauge Style 8400 A; one each Nos. 160 A-2, 89, 164-1 and two No. 166- - - - -	-
29203-00	Needle Bar Assembly, for No. 2 gauge Style 8400 A; one each Nos. 160 A-00, 89, 164-1 and two No. 88 B - - - - -	-
29225	Needle Bar Assembly, for Styles 8600 C, 8600 U, 8600 Y; one each Nos. 8617 J, 56 V, 56 VA, 88- - - - -	-
29225 A	Needle Bar Assembly, for Styles 8500 A, 8500 K, 8600 D, 8600 V; one each Nos. 8617 J, 56 V, 88, 8650 - - - - -	-
29227	Needle Bar Assembly, for styles in Class 8800; one each Nos. 8717, 88 B, 89, 8718	-
29231-1	Needle Bar Assembly, for No. 1 gauge Style 9100 C; one each Nos. 9145-1, 88, 89, 1065-3, 1066, 9117-3 and two No. 88 B- - - - -	-
29231-2	Needle Bar Assembly, for No. 2 gauge; one each Nos. 9145-2, 88, 89, 1065-3, 1066, 9117-3 and two No. 88 B- - - - -	-
29231-3	Needle Bar Assembly, for No. 3 gauge; one each Nos. 9145-3, 88, 89, 1065-3, 1066, 9117-3 and two No. 88 B- - - - -	-
29231-4	Needle Bar Assembly, for No. 4 gauge; one each Nos. 9145-4, 88, 89, 1065-3, 1066, 9117-3 and two No. 88 B- - - - -	-
29231 A-2	Needle Bar Assembly, for No. 2 gauge Styles 8900 A, 8900 B; one each Nos. 8945-2, 88, 89, 1065-3, 1066, 9117-3 and two No. 88 B - - - - -	-
29231 A-3	Needle Bar Assembly, for No. 3 gauge; one each Nos. 8945-3, 88, 89, 1065-3, 1066, 9117-3 and two No. 88 B- - - - -	-
29231 A-4	Needle Bar Assembly, for No. 4 gauge Styles 8900 A, 8900 B, 8900 C; one each Nos. 8945-4, 1065-5 1/4, 9030, 9117-3 and two each Nos. 88 B, 89 - - - - -	-
29231 A-4 1/4	Needle Bar Assembly, for No. 4 1/4 gauge Styles 8900 A, 8900 B; one each Nos. 8945-4 1/4, 1065-5 1/4, 9030, 9117-3 and two each Nos. 88 B, 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 pin insert for prices.	Plate No.
29231 A-4 1/2	Needle Bar Assembly, for No. 4 1/2 gauge; one each Nos. 8945-4 1/2, 1065-5 1/4, 9030, 9117-3 and two each Nos. 88 B, 89	---
29231 A-5	Needle Bar Assembly, for No. 5 gauge; one each Nos. 8945-5, 1065-5 1/4, 9030, 9117-3 and two each Nos. 88 B, 89	---
29231 A-5 1/4	Needle Bar Assembly, for No. 5 1/4 gauge; one each Nos. 8945-5 1/4, 1065-5 1/4, 9030, 9117-3 and two each Nos. 88 B, 89	---
29231 A-5 1/2	Needle Bar Assembly, for No. 5 1/2 gauge; one each Nos. 8945-5 1/2, 1065-6, 9030, 9117-3 and two each Nos. 88 B, 89	---
29231 A-6	Needle Bar Assembly, for No. 6 gauge Styles 8900 A, 8900 B, 8900 C; one each Nos. 8945-6, 1065-32, 9117-3, 9130, 22560 B and two No. 88 B	---
29231 C-4 1/4	Needle Bar Assembly, for No. 4 1/4 gauge Style 8900 C; one each Nos. 8945 C-4 1/4, 1065-6, 9117-3, 9130 and four No. 89	---
29231 C-4 1/2	Needle Bar Assembly, for No. 4 1/2 gauge; one each Nos. 8945 C-4 1/2, 1065-6, 9117-3, 9130 and four No. 89	---
29231 C-5	Needle Bar Assembly, for No. 5 gauge; one each Nos. 8945 C-5, 1065-6, 9117-3, 9130 and two each Nos. 88 B, 89	---
29231 C-5 1/4	Needle Bar Assembly, for No. 5 1/4 gauge; one each Nos. 8945 C-5 1/4, 1065-6, 9117-3, 9130 and two each Nos. 88 B, 89	---
29231 C-5 1/2	Needle Bar Assembly, for No. 5 1/2 gauge; one each Nos. 8945 C-5 1/2, 1065-32, 9117-3, 9130 and two each Nos. 88 B, 89	---
29240-1	Needle Bar Assembly, for No. 1 gauge Styles 8400 A, 8400 B; one each Nos. 8417-1, 89, 164-1 and two No. 88 B	---
29304 E	Needle Lever Cone Bearing Stud Assembly; one each Nos. 1276, 6090 A, 6093 lapped together, and two each Nos. 88, 11638 M	19
29310 D	Loop Retainer Lever Assembly; one each Nos. 8860 A, 9961 A, 9961 B lapped together, and two No. 89	19
29324	Loop Retainer Rocker Shaft Connection Assembly; one each Nos. 9957 A, 9957 B lapped together	---
29402	Lifter Treadle Assembly; one each Nos. 422, 423, 424, 22813	25
35582 B	Tension Thread Eyelet	15
K39915	Looper, back, for No. 2 gauge Styles 8900 C, 8900 L (set screw No. 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 pink insert for prices.	Plate No.
K39918	Throat Plate, for No. 2 gauge Styles 8900 C, 8900 L (retainer, front, No. 9111, retainer, back, No. 8912 A, adjusting screw No. 1096, attaching screw No. 22737, throat plate screw No. 87) - - - - -	
41078 B K42045	Main Shaft Bearing Spring Valve Oiler - - - - - Presser Foot, with adjustable guide on left side, for No. 4 gauge Style 8900 C (guide No. 9140 B, guide screw No. 22736, clamp screw No. 91) - - - - -	14
K42115	Throat Plate, for No. 4 gauge Style 8900 C (retainer, front, No. 8911 C, retainer, back, No. 8912, adjusting screw No. 1096, attaching screw No. 22737, throat plate screw No. 87)	
K42376	Needle Bar Head Assembly, for No. 1 gauge Styles 8900 A, 8900 B, 8900 J; one each Nos. K55397, 1065-3, 1066 and two each Nos. 88 B, 89 - - - - -	
K42377	Presser Foot, with adjustable guide on right side, for No. 1 gauge Style 8900 B (guide No. 9141 B, guide screw No. 22736, hinge screw No. 22799 B, clamp screw No. 91 - - - - -	
K42378	Throat Plate, for No. 1 gauge Styles 8900 A, 8900 B, 8900 J (retainer, front, No. 9111, retainer, back, No. 8912 A, adjusting screw No. 1096, attaching screw No. 22737, throat plate screw No. 87) - - - - -	
K42379	Feed Dog, for No. 1 gauge Styles 8900 A, 8900 B, 8900 J (screw No. 93) - - - - -	
K42380	Looper, back, for No. 1 gauge Styles 8900 A, 8900 B, 8900 J (set screw No. 73) - - - - -	
K42415	Presser Foot, with guide on left side, for No. 2 gauge Style 8900 L (guide No. K46372, guide screw No. 22736, clamp screw No. 91) - - - - -	
K42422	Looper, back, for No. 4 gauge Style 8900 C (set screw No. 73) - - - - -	
K43309	Needle Bar Assembly, for No. 1 gauge Styles 8900 C, 8900 L; one each Nos. K47394, 88, 89, 1065-5, 1066, 9117-3 and two No. 88 B - - - - -	
K43310	Throat Plate, for No. 1 gauge Styles 8900 C, 8900 L (retainer, front, No. 9111, retainer, back, No. 8912 A, adjusting screw No. 1096, attaching screw No. 22737, throat plate screw No. 87) - - - - -	
K43311	Presser Foot, with guide on right side, for No. 1 gauge Style 8900 L (guide screw No. 22736, clamp screw No. 91) - - - - -	
K43408	Needle Bar Head Assembly, for No. 2 gauge Styles 8900 C, 8900 L (needle clamp collar No. 1065-4 1/2, needle clamp collar spot screw No. 89, needle set screw No. 88 B) - - - - -	



LIST OF PARTS

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K43441	Looper, front, with guard, for No. 1 gauge Style 8900 L (guard No. K43443, guard screw No. 73 A, looper set screw No. 73) - - - - -	--
K43443	Looper Needle Guard, for No. 1 gauge Style 8900 L (screw No. 73 A) - - - - -	--
K43857	Presser Foot, with adjustable guide on left side, for No. 2 gauge Style 8900 C (guide No. 9140 B, guide screw No. 22736, hinge screw No. 22799 B, clamp screw No. 91) - - - - -	--
K44081	Looper, back, for No. 3 gauge Style 8900 C (set screw No. 73) - - - - -	--
K44083	Throat Plate, for No. 3 gauge Style 8900 C (retainer, front, No. 8911 C, retainer, back, No. 8912, adjusting screw No. 1096, attaching screw No. 22737, throat plate screw No. 87) - - - - -	--
K44084	Needle Bar Assembly, for No. 3 gauge Style 8900C; one each Nos. K44386, 88, 89, 1065-5 1/4, 9030, 9117-3 and two No. 88 B - - - - -	--
K44329	Presser Foot, with adjustable guide on left side, for No. 3 gauge Style 8900 A (guide No. 9140 A, guide screw No. 22736, clamp screw No. 91) - - - - -	--
K44330	Presser Foot, with adjustable guide on left side, for No. 3 gauge Style 8900 C (guide No. 9140 B, guide screw No. 22736, clamp screw No. 91) - - - - -	--
K44332	Presser Foot, with adjustable guide on left side, for No. 1 gauge Style 8900 C (guide No. 9140 B, guide screw No. 22736, hinge screw No. 22799 B, clamp screw No. 91) - - - - -	--
K44386	Needle Bar Head, for No. 3 gauge Style 8900 C - - - - -	--
K46372	Presser Foot Guide, for No. 2 gauge Style 8900 L (screw No. 22736) - - - - -	--
K47394	Needle Bar Head, for No. 1 gauge Styles 8900 C, 8900 L - - - - -	--
K47840	Presser Foot, with adjustable guide on left side, for No. 2 gauge Style 8900 A (guide No. 9140 B, guide screw No. 22736, hinge screw No. 22799 B, clamp screw No. 91) - - - - -	--
K47859	Presser Foot, with cord guide on left side, for No. 1 gauge Style 8900 J (guide No. K52391, guide screw No. 22736, clamp screw No. 91) - - - - -	--
K52391	Presser Foot Cord Guide, for No. 1 gauge Style 8900 J (screw No. 22736) - - - - -	--
K54423	Presser Foot, with adjustable guide on left side, for No. 1 gauge Style 8900 A (guide No. 9140 B, guide screw No. 22736, hinge screw No. 22799 B, clamp screw No. 91) - - - - -	--
K55397	Needle Bar Head, for No. 1 gauge Styles 8900 A, 8900 B, 8900 J - - - - -	--

