THIRD EDITION

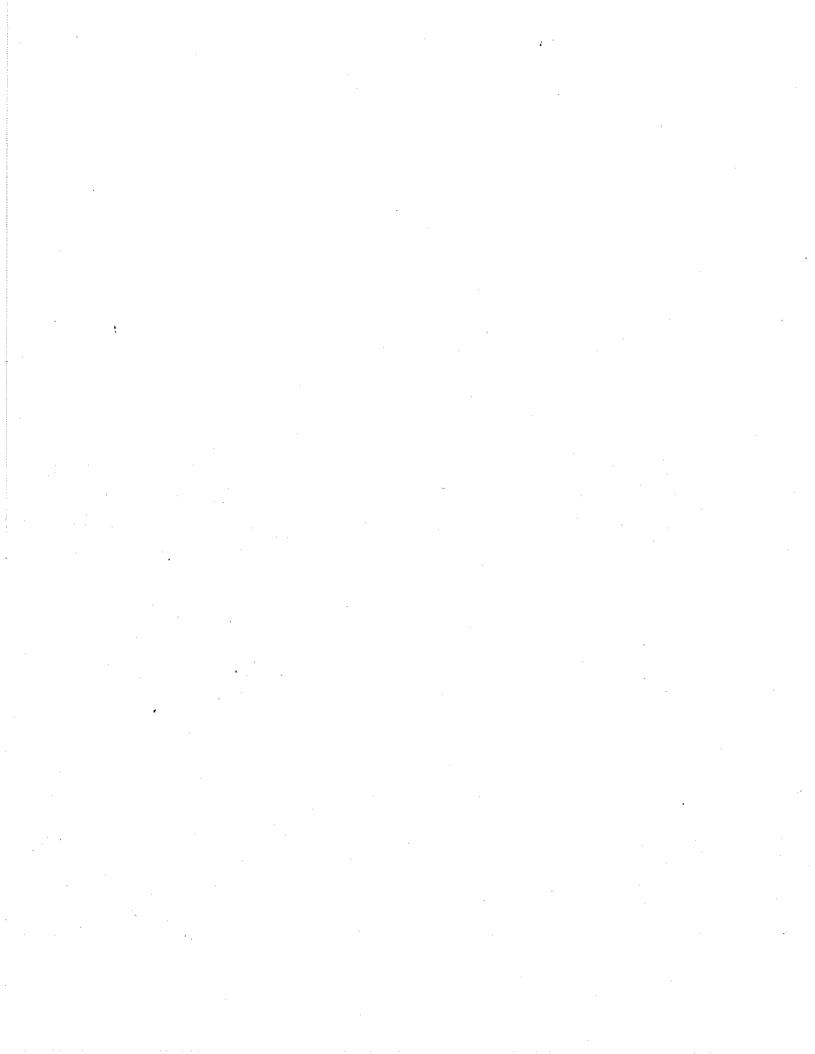




CATALOG NO. 78M

STYLES41300

CUP FEED MACHINES



Catalog No. 78 M

LIST OF PARTS

STYLES IN CLASS
41300

CUP FEED MACHINES

Third Edition

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June, 1969

FOREWORD

It is our constant aim to furnish carefully prepared information that will enable the customer to secure all possible economies and advantages from the use of Union Specials. On the pages which follow will be found illustrations and descriptions of the parts for styles in Class 41300 - Cup Feed Machines.

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

Catalog No. 45 N Needle Manual
Catalog No. 78 Instructions for Installing
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 cooperate 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: 41300 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: 41300 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: 41300.

APPLICATION OF CATALOG

This catalog applies only to the standard styles of machines as listed herein. It can also be applied with discretion to the special machines in Class 41300.

STYLES OF MACHINES IN CLASS 41300

- Cup Feed Machines, Overedge Stitch, Gear Driven Outer Cup
- 41300 A (Succeeds 41200 AA) For seaming chiffon weight full fashioned silk hosiery commonly known as 1, 2, and 3 thread, two end stitch, Type 503, stitch range 22 to 14 per inch, Type 155 A needle.
- 41300 B For seaming all weights full fashioned silk hosiery, two end stitch, Type 503, stitch range 22 to 14 per inch, Type 155 A needle.
- 41300 C For seaming chiffon weight full fashioned silk hosiery commonly known as 1, 2, and 3 thread, three end stitch, Type 504, stitch range 22 to 14 per inch, Type 155 A needle.
- 41300 D For seaming all weights full fashioned silk hosiery, three end stitch, Type 504, stitch range 22 to 14 per inch, Type 155 A needle.
- 41300 E For mock seaming all weights hosiery, two end stitch, stitching spec. 503-0Sf-1, stitch range 22 to 14 per inch, Type 155 A needle.
- 41300 F (Succeeds 41300 A). For seaming chiffon weight full fashioned silk hosiery commonly known as 1, 2, and 3 thread, two end stitch, seam spec. 503-SSa-1, stitch range 22 to 14 per inch, Type 155 A needle.
- 41300 G (Succeeds 41300 B). For seaming all weights full fashioned silk hosiery, two end stitch, seam 503-SSa-1, stitch range 22 to 14 per inch, Type 155 A needle.

STYLES OF MACHINES IN CLASS 41300 (Contid.)

- 41300 H (Succeeds 41300 C). For seaming chiffon weight full fashioned silk hosiery commonly known as 1, 2, and 3 thread, three end stitch, seam spec. 504-SSa-1, stitch range 22 to 14 per inch, Type 155 A needle.
- 41300 J (Succeeds 41300 D). For seaming all weights full fashioned silk hosiery, three end stitch, seam spec. 504-SSa-1, stitch range 22 to 14 per inch, Type 155 A needle.
- 41300 K Same as 41300 F, except equipped for seaming 30 to 40 denier nylon hosiery, equivalent in weight to two and three thread silk hosiery, Type 155 A needle.
- 41300 L Same as 41300 G, except equipped for seaming all weights nylon hosiery, pulling attachment, Type 155 A needle.
- 41300 M Same as 41300 H, except equipped for seaming 30 to 40 denier nylon hosiery, equivalent in weight to two and three thread silk hosiery, automatic thread ratio control and pulling attachment, Type 155 A needle.
- 41300 N Same as 41300 J, except equipped for seaming all weights nylon hosiery, automatic thread ratio control and pulling attachment, Type 155 A needle.
- 41300 P For seaming chiffon weight full fashioned silk hosiery commonly known as 1, 2, and 3 thread, with circular heel and continuous seam from toe to welt, three end stitch, seam spec. 504-SSa-1, stitch range 22 to 14 per inch, knee controlled device for increasing height of uncurler, and automatic thread ratio control, Type 155 A needle.
- 41300 Q Same as 41300 P, except equipped for seaming all weights full fashioned silk hosiery, with circular heel and continuous seam from toe to welt, Type 155 A needle.
- 41300 R Same as 41300 P, except equipped for seaming 30 to 40 denier nylon hosiery, with circular heel and continuous seam from toe to welt, equivalent in weight to two and three thread silk hosiery, Type 155 A needle.
- 41300 S Same as 41300 P, except equipped for seaming all weights nylon hosiery, with circular heel and continuous seam from toe to welt, Type 155 A needle.
- 41300 T (Succeeds 41300 F, 41300 G, 41300 H, 41300 J, 41300 M, 41300 N, 41300 P, 41300 Q, 41300 R, 41300 S). For seaming all weights of cotton, rayon, silk, or nylon full fashioned hosiery, with circular heel and continuous seam from toe to welt, or conventional square heel. Equipped for both two end and three end stitch, seam specifications 503-SSa-l or 504-SSa-l, stitch range 14 to 22 per inch, needle guard and stitch tongue support .065 inch

STYLES OF MACHINES IN CLASS 41300 (Cont'd)

- 41300 T (Cont'd) high, knee controlled device for increasing height of uncurler, automatic thread ratio control for three end stitch, fabric pulling and chain cutting attachment. Type 155 A needle.
- 41300 U (Succeeds 41300 F, 41300 G). Same as 41300 T except equipped for two end stitch, seam specification 503-SSa-1 only.
- 41300 V (Succeeds 41300 H, 41300 J, 41300 M, 41300 N) Same as 41300 T except equipped for three end stitch, seam specification 504-SSa-l only.
- 41300 W Same as 41300 T, except equipped with needle guard and stitch tongue support .055 inch high.
- 41300 Z A special style, similar to the standard styles in Class 41300, but differing in one or more of its component parts.

ORDERING REPAIR PARTS

PLATES

Illustrations of parts are arranged according to scale and, wherever possible, parts similar in appearance or function are grouped together.

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.

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. Due to the high speed of these machines and other factors it is impossible for these associated parts to be fitted a second time and make a serviceable job.

ORDERING REPAIR PARTS (Continued)

IDENTIFYING PARTS

Where the construction permits, each part is stamped with its part number. On some of the smaller parts, and on those where construction does not permit, an identification letter is stamped in to distinguish the part from similar ones.

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

IMPORTANT! ON ALL ORDERS, PLEASE INCLUDE PART NAME AND STYLE OF MACHINE FOR WHICH PART IS ORDERED.

SUPPLIES

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

USE GENUINE NEEDLES AND REPAIR PARTS

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

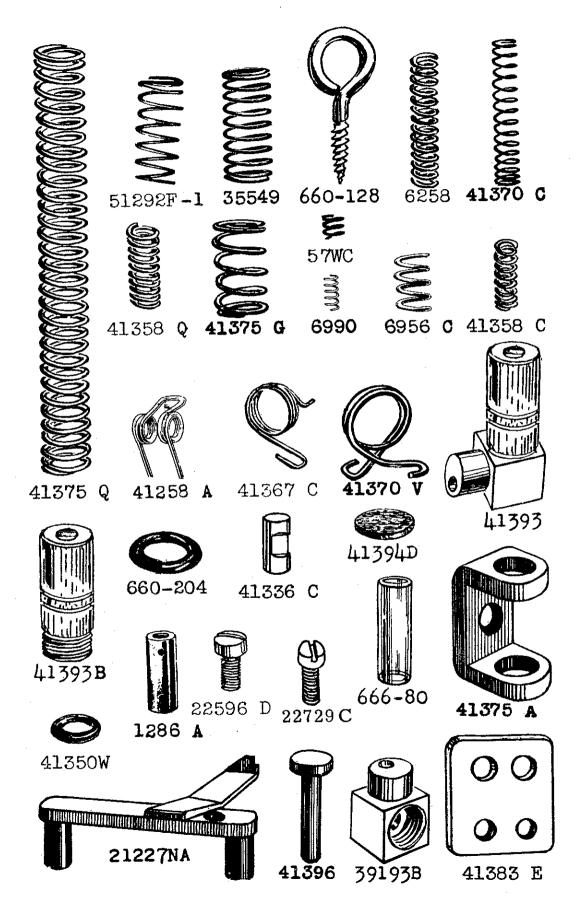
Genuine needles are packaged with labels marked *Union Special*. Genuine repair parts are stamped with a reproduction of the familiar Union Special trade mark. Each trade mark is your guarantee of the highest quality in materials and workmanship.

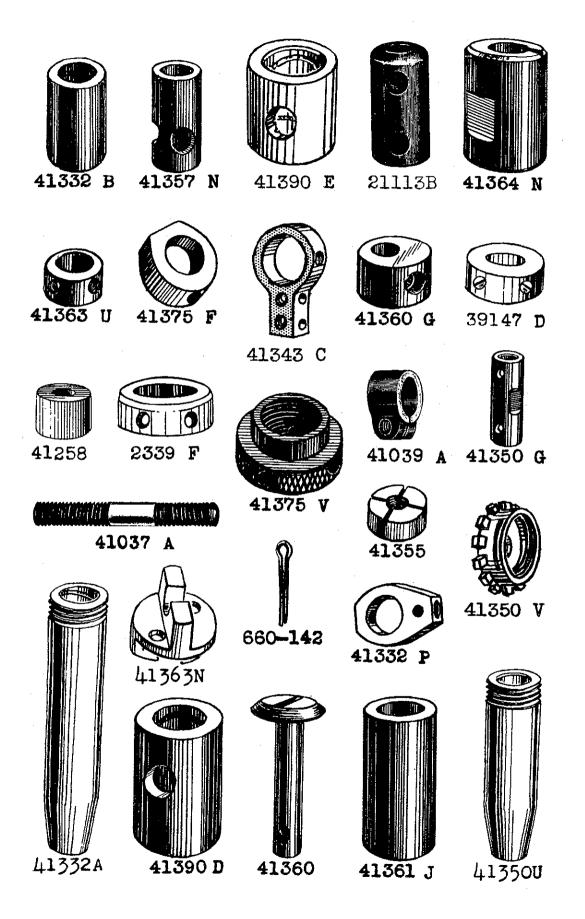
TERMS

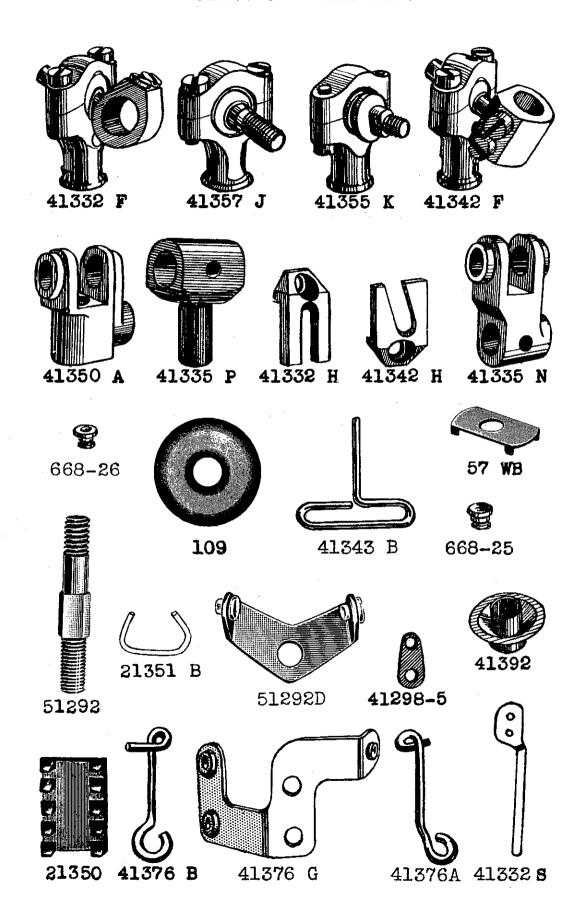
Prices are net cash and subject to change without notice. All shipments are forwarded f.o.b. shipping point. Parcel Post shipments are insured unless otherwise directed. A charge is made to cover postage and insurance.

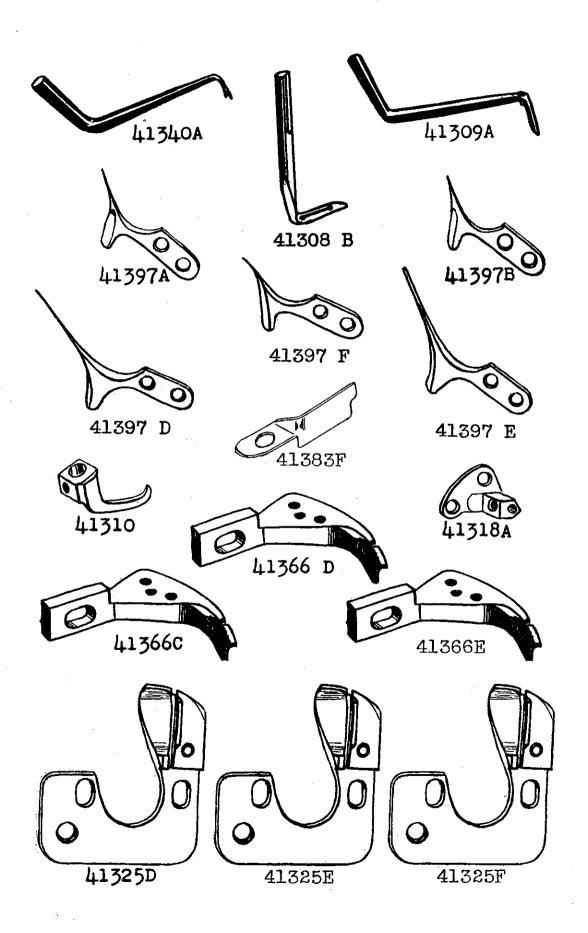


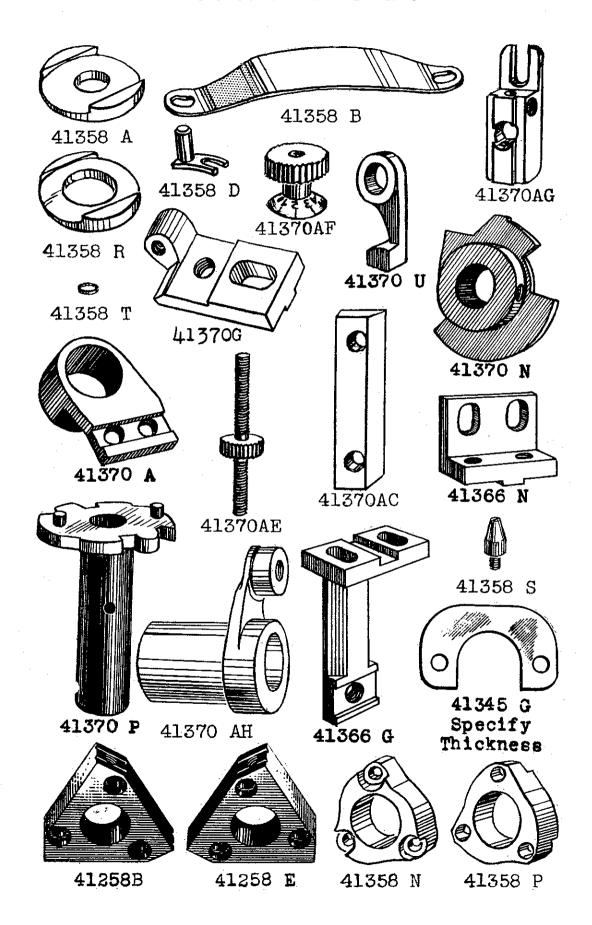


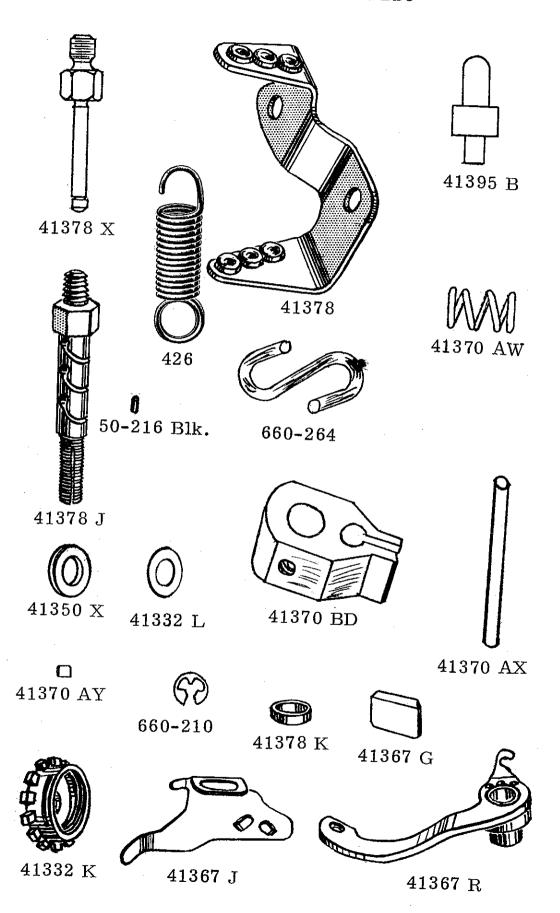


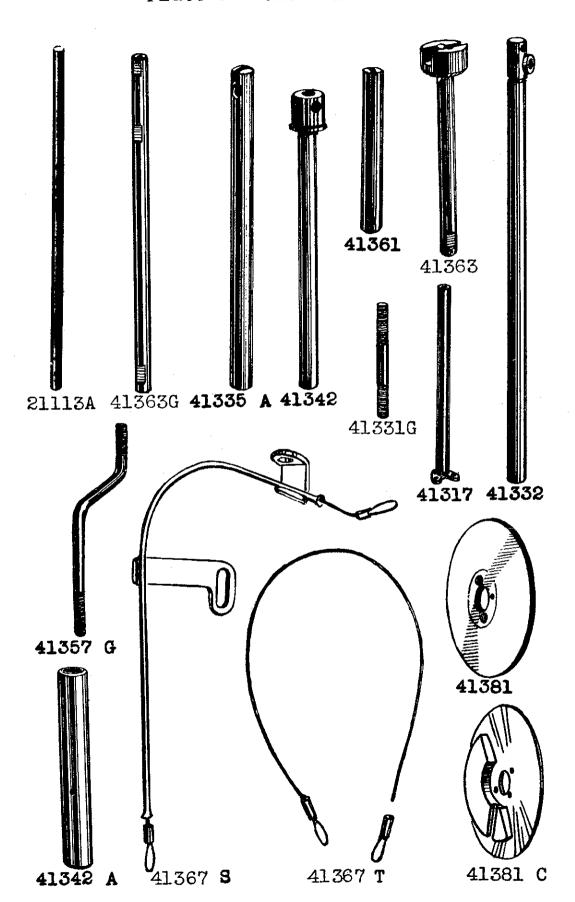


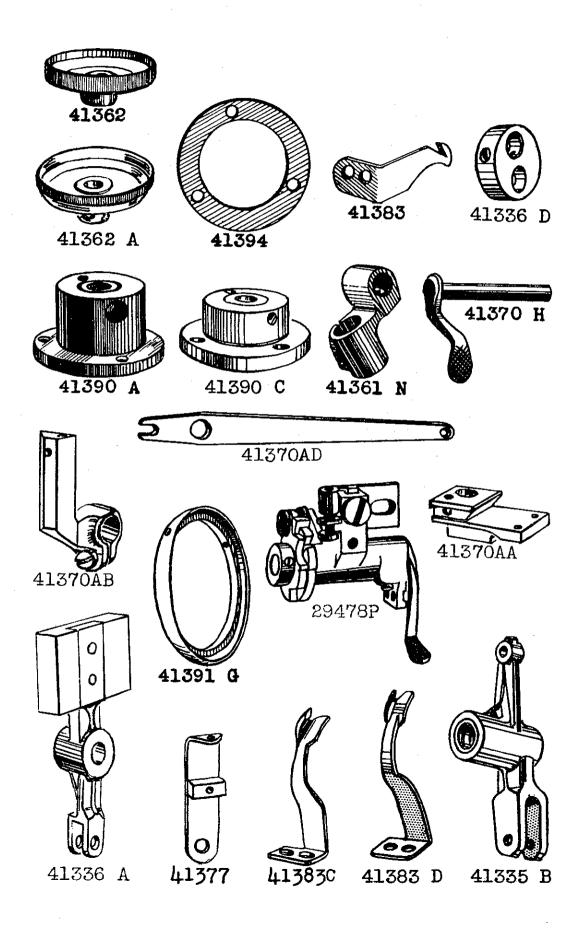


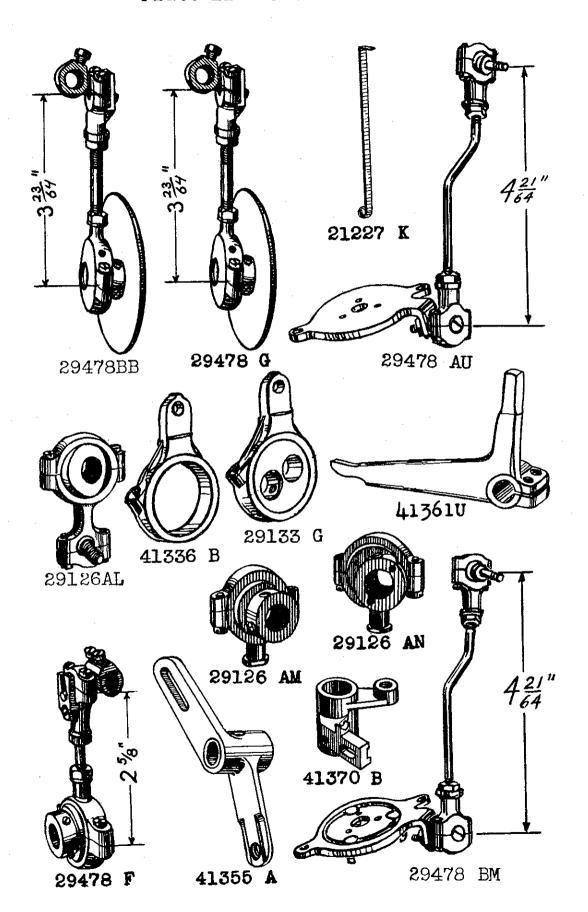




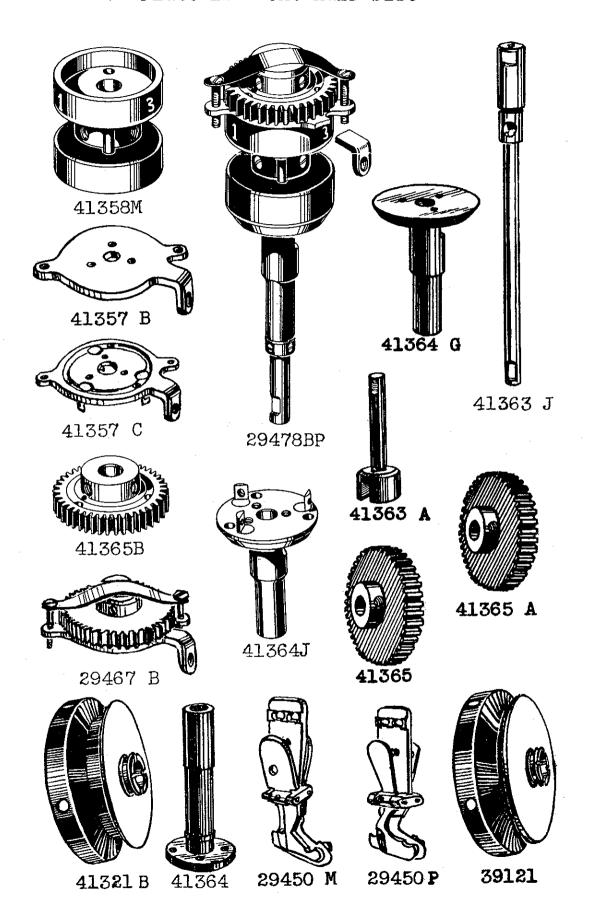


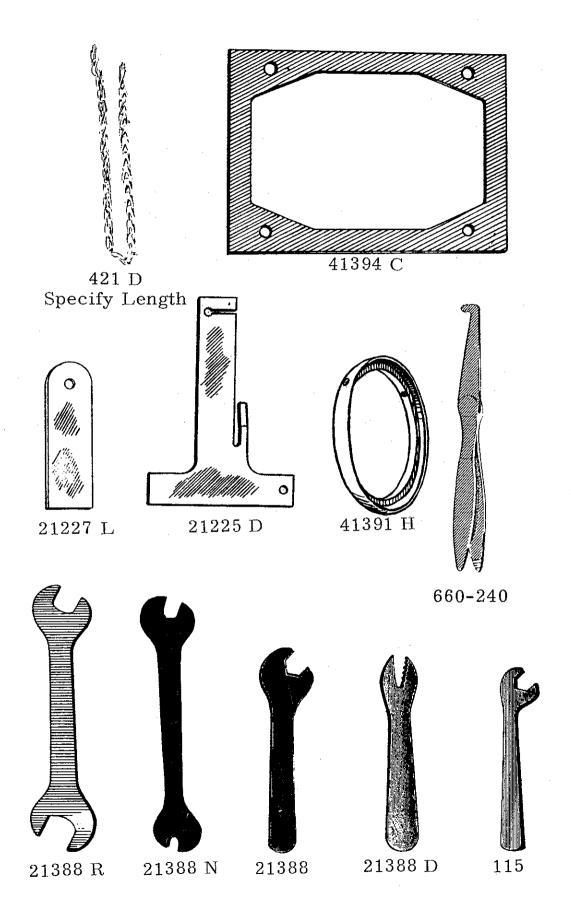


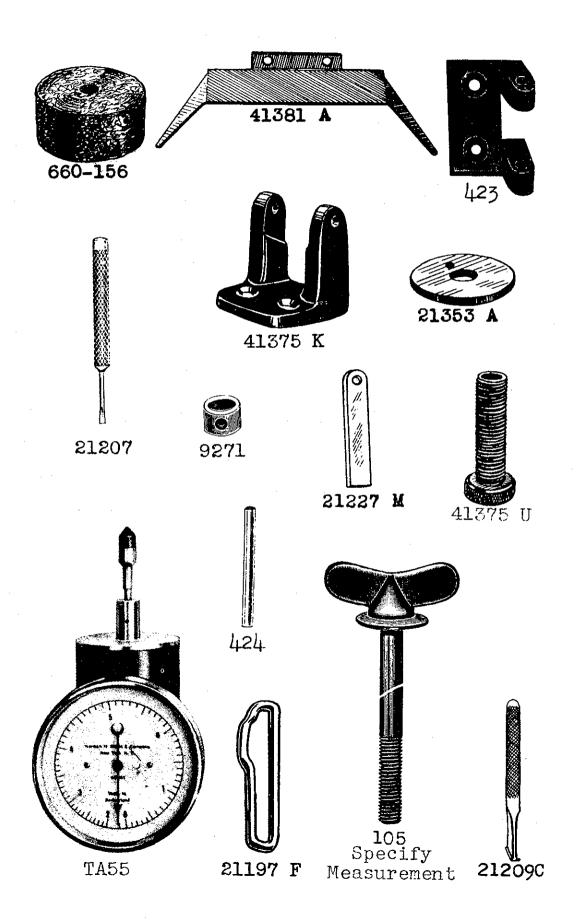




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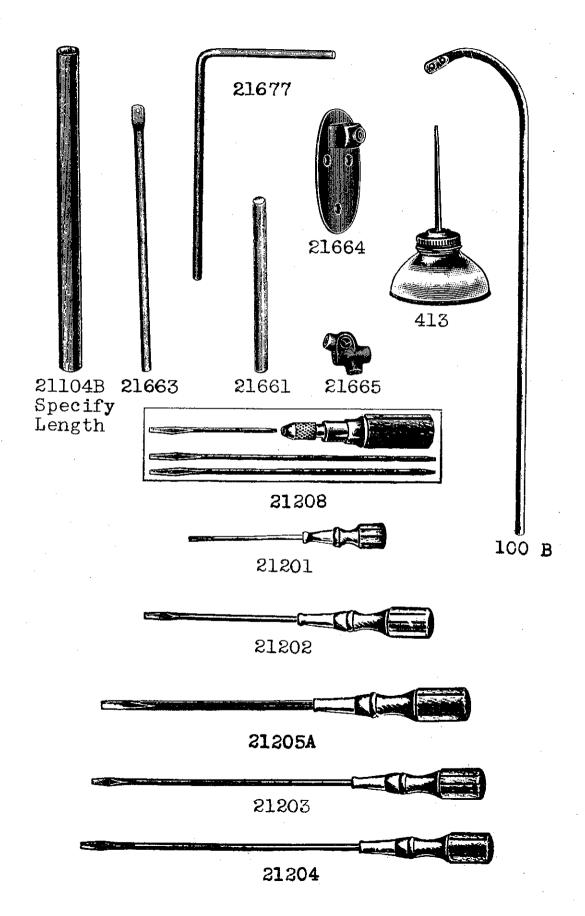
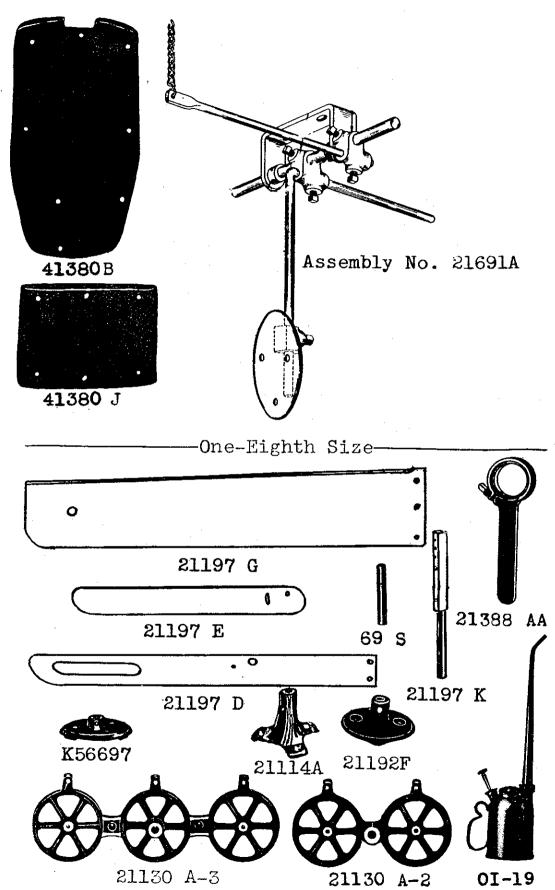


Plate 17 - One-Fourth Size



Nut, right thread, for spreader and back looper eccentric connecting rod; also for Nos. 41331 G, 41357 G	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. Prices furnished on application.	Plate No.
eccentric connecting rod; also for Nos. 41331 G, 41357 G	WA15 A		2
Pressure Pump Oil Can, 1 1/2 pints capacity	10	eccentric connecting rod; also for Nos. 41331 G,	_
PA19	OL 10	Programa Puma Oil Can 1 1/2 pints canacity	17
Plug		Packing, for No. 41332 K. 41350 V	
Cutting knife		Plug	-
TA55	C41		2
Hand Tachometer, 300 to 12000 R. P. M	50-216 Blk.	Dowel Pin, for oil distributing disc	8
41300 A, 41300 B, 41300 C, 41300 D, 41300 E, 41300 F, 41300 G, 41300 H, 41300 J, 41300 T, 41300 U, 41300 W		Hand Tachometer, 300 to 12000 R. P. M	14
57 WC Needle Thread Auxiliary Tension Spring 1 59 WD Needle Thread Auxiliary Tension Spring Stud 1 69 S Spool Pin, 4 inches long, for thread stand 1 69 FD Set Screw, square head, cup point, 5/16 inch diameter, 18 threads to inch, 5/8 inch long, for Nos. 21663, 21664, 21665 1 75 Screw, for cast iron top cover 5 77 Set Screw, for needle bar link pin; also for Nos. 41336 C, 41343 C 41336 C 79 Screw, for crank shaft bearing housing	57 WB	41300 A, 41300 B, 41300 C, 41300 D, 41300 E, 41300 F, 41300 G, 41300 H, 41300 J, 41300 T,	
Needle Thread Auxiliary Tension Spring Stud Spool Pin, 4 inches long, for thread stand Set Screw, square head, cup point, 5/16 inch diameter, 18 threads to inch, 5/8 inch long, for Nos. 21663, 21664, 21665	57 WC	Needle Thread Auxiliary Tension Spring	5 3
Spool Pin, 4 inches long, for thread stand		Needle Thread Auxiliary Tension Spring Stud	Ĭ
diameter, 18 threads to inch, 5/8 inch long, for Nos. 21663, 21664, 21665		Spool Pin, 4 inches long, for thread standSet Screw, square head, cup point, 5/16 inch	17
Screw, for cast iron top cover Set Screw, for needle bar link pin; also for Nos. 41336 C, 41343 C 41343 C 5 5 5 5 5 5 5 5 5			
Set Screw, for needle bar link pin; also for Nos. 41336 C, 41343 C 41358 C 41358 C 41362 A, 41376 A 41362 A, 41335 A 41362 A, 41335 A 41362 A, 41335 A 41362 A, 41335 A 41362 A, 41300 M, 41300 N, 41300 P, 41300 Q, 41300 R, 41300 M, 41300 N, 41300 P, 41300 Q, 41300 R, 41300 S, 41300 T, 41300 P, 41300 Q, 41376 B, 41343 B, 41370 AF 41343 C 41370 AF 41	75	Nos. 21663, 21664, 21665	2 1
1336 C, 41343 C		Set Screw, for needle bar link pin: also for Nos.	
### Spot Screw, for front feed cup pivot shaft bracket————————————————————————————————————		41336 C, 41343 C	1
Screw, for frame looper thread eyelet on Styles 41300 A, 41300 B, 41300 E, 41300 F, 41300 G, 41300 T, 41300 U, 41300 W; also for No. 41358 D, 41258 A, 41376 A		Spot Screw, for front feed cup pivot shaft	1
Screw, for looper lever shaft and stitch regulator shaft collar; also for Nos. 21113 B, 41362, 41362 A, 41335 A	87 U	Screw, for frame looper thread eyelet on Styles 41300 A, 41300 B, 41300 E, 41300 F, 41300 G, 41300 T, 41300 U, 41300 W; also for No. 41358 D,	1
Screw, for front fabric uncurler ratchet Screw, for needle thread and looper thread eyelet on Styles 41300 M, 41300 N, 41300 P, 41300 Q, 41300 R, 41300 S, 41300 T, 41300 V; also for Nos. 41376 B, 41343 B, 41370 AF Screw, for wale guide blade on Style 41300 E; also for No. 41370 AB Screw, for oil spray deflector plate Screw, for stitch tongue support, aslo for No. 41370 BC	88	Screw, for looper lever shaft and stitch regulator shaft collar; also for Nos. 21113 B, 41362,	<u> </u>
Screw, for needle thread and looper thread eyelet on Styles 41300 M, 41300 N, 41300 P, 41300 Q, 41300 R, 41300 S, 41300 T, 41300 V; also for Nos. 41376 B, 41343 B, 41370 AF Screw, for wale guide blade on Style 41300 E; also for No. 41370 AB Screw, for oil spray deflector plate	00		1
Nos. 41376 B, 41343 B, 41370 AF Screw, for wale guide blade on Style 41300 E; also for No. 41370 AB Screw, for oil spray deflector plate Screw, for stitch tongue support, aslo for No. 41370 BC		Screw, for needle thread and looper thread eyelet on Styles 41300 M, 41300 N, 41300 P, 41300 Q,	1
also for No. 41370 AB		Nos. 41376 B, 41343 B, 41370 AF	1
93 A 94 Screw, for oil spray deflector plate 95 Screw, for stitch tongue support, aslo for No. 41370 BC 95 Lock Screw, for front feed cup adjusting stud; also for No. 41361 J 97 A 98 Bearing Screw, front, for feed eccentric assembly; also for Nos. 41332 F, 41342 F 98 Set Screw, for pulley; also for Nos. 2339 F, 9271	93		1
Screw, for stitch tongue support, aslo for No. 41370 BC Lock Screw, for front feed cup adjusting stud; also for No. 41361 J Bearing Screw, front, for feed eccentric assembly; also for Nos. 41332 F, 41342 F Set Screw, for pulley; also for Nos. 2339 F, 9271	93 A		1
Lock Screw, for front feed cup adjusting stud; also for No. 41361 J Bearing Screw, front, for feed eccentric assembly; also for Nos. 41332 F, 41342 F Set Screw, for pulley; also for Nos. 2339 F, 9271	94	Screw, for stitch tongue support, aslo for No.	1
Bearing Screw, front, for feed eccentric assembly; also for Nos. 41332 F, 41342 F	95	Lock Screw, for front feed cup adjusting stud;	1
98 Set Screw, for pulley; also for Nos. 2339 F, 9271	97 A	Bearing Screw, front, for feed eccentric assembly;	2
100 B Thread Stand Wire 16 inches long (screw No.	98		1
	100 B	Thread Stand Wire, 16 inches long (screw No.	16

<i>-</i>		I
Symbol	The figures in the last column refer only to the	Dista
to Order By	plates illustrating the parts and are not to be used in ordering. Prices furnished on application.	Plate No.
-	in ordering, Trices turnished on application,	No.
105-1 1/2	Machine Mounting Screw, for pedestal installa-	
105-4	Machine Mounting Servey A inches language	14
109	Machine Mounting Screw, 4 inches long Tension Disc	14
115		5
110	Wrench, single end, light duty, for connecting	13
134	rod nut, 3/8 inch opening	13
194	No. 21197 Q	2
138	Screw, for fabric pulling plate	1 1
258 A	Nut, for feed eccentric assembly	2
269	Nut, left thread, for spreader and back looper	
200	eccentric connecting rod; also for Nos. 41331 G,	
	41357 G	2
318	Attaching Screw, for fabric uncurler support	
	mounting bracket on Styles 41300 F, H, M, N, P,	
	R, T, U, V, W	1
413	Oil Can, complete	16
421 D-10	Feed Cup Separating Chain, upper, 10 inches long	13
421 D-18	Uncurler Shifting Device Chain, 18 inches long	13
421 D-34	Feed Cup Separating Chain, lower, 34 inches long	13
422	Feed Cup Separating Treadle	15
423	Feed Cup Separating Treadle Base	14
424	Feed Cup Separating Treadle Pin (screw No.	**
	22813)	14
426	Spring, for knee press	8
454 A	Washer, for stitch regulator adjusting nut, also	
	for No. 29485 D	2
531	Set Screw, for feed cup driving gear	1
562	Lock Screw, for machine mounting screw	2
605 A	Attaching Screw, for needle holder; also for	<u> </u>
	Nos. 41381, 41381 C	1
660-92	Washer, leather, 3/16 inch hole, for top of glass	
	tube in oil level guage	2
660-93	Washer, leather, $1/4$ inch hole, for bottom of	
	glass tube in oil level gauge	2
660-128	Wood Screw Eyelet	3
660-142	Feed Cup Separating Lever Cotter Pin	4
660-156	Machine Mounting Screw Felt Washer	14
660-204	Pulley Oil Seal Ring	3
660-210	Snap Washer, for No. 29485 D	8
660-240	Thread Tweezers	13
660-264	"S" Hook for Nos. 421 D-10, 421 D-18, 421 D-34	8
666-80	Glass Tube, for oil level gauge	3
668-25	Steel Insert, for needle and looper thread tension	
	eyelet assemblies	5
668-26	Steel Insert, for thread ratio control frame	l
	eyelet	5
668-28	Steel Insert Locking Ring, for needle and looper	ļ
	thread tension eyelet assemblies; also for No.	
005	41378	2
907	Nut, for oil distributing plate screw 22516 A	2

Symbol	The figures in the last column refer only to the	
to	plates illustrating the parts and are not to be used	Plate
Order By	in ordering. Prices furnished on application.	No.
1286 A	Looper Lever Link Pin (set screw No. 22768)	3
2339 F	Wale Guide Rod Collar, for assemblies Nos.	
	21197 P, 21197 Q (Screw No. 98)	4
6258	Spring, for fabric uncurler support sliding arm,	
·	on No. 29478 R, on Styles 41300 P, 41300 Q,	
	41300 R, 41300 S, 41300 T, 41300 U, 41300 V, 41300 W	3
6956 C	Spring, for machine mounting screw locking pin	3
6990	Spring, for fabric uncurler support sliding arm	
. '	adjustment stud locking ball on No. 29478 R for	1
	Styles 41300 P, 41300 Q, 41300 R, 41300 S,	
	41300 T, 41300 U, 41300 V, 41300 W	3
9271	Collar, for knee press bracket shaft (screw	.,
19590	No. 98)Nut, for feed clutch driving lever ball joint; also	14
12538	for Nos. 22888, 41367 S	2
12964 C	Locking Ball, for fabric uncurler support sliding	-
	arm adjustment stud on No. 29478 R for Styles	
	41300 P. 41300 Q. 41300 R. 41300 S. 41300 T.	
	41300 U, 41300 V, 41300 W	2
21104 B-9	Thread Stand Rod, 9 inches long (screw No.	
01110 A	22651 CD-5, 22650 CE-6)No	16
21113 A	Thread Stand Wire Extension (screw No. 22650 CB-4)	9
21113 B	Thread Stand Wire Coupling (screw No. 88)	4
21114 A	Thread Stand Base, one No. 22651 CD-5	17
21130 A-2	Thread Stand Seat, two spools (set screw Nos.	
·	22650 CB-4, 22650 CE-6)	17
21130 A-3	Thread Stand Seat, three spools (set screw Nos.	1
01100 70	22650 CB-4, 22650 CE-6)	17
21192 F	Wale Guide Base, lower, for assemblies Nos. 21197 P, 21197 Q (screw No. 22591)	17
21197 D	Wale Guide Stationary Blade, for assembly No.	1
2110, 5	21197 Q (screw No. 93)	17
21197 E	Wale Guide Pivoted Blade, for assembly No.	1
	21197 Q: (stud No. 134)	17
21197 F	Wale Guide Pivoted Blade Lifter for No. 21197 Q	14
21197 G	Wale Guide Blade, for assembly No. 21197 P	177
21107 17	(screw No. 93)	17
21197 K	21197 Q	17
21197 P	Wale Guide Assembly, for Style 41300 E; one each	*'
	Nos. 98, 2339 F, 21192 F, 21197 G, 21197 K,	1
	K56697; three No. 93	-
21197 Q	Wale Guide Assembly, with adjustable blade, for	1
	Style 41300 E; one each Nos. 98, 134, 2339 F,	
	21192 F, 21197 D, 21197 E, 21197 F, 21197 K,	
91901	K56697; two No. 93	-
21201	Screw Driver, 9/64 inch round blade, length overall 7 3/8 inches	16
21202	Screw Driver, 3/16 inch round blade, length	"
_===	overall 9 3/8 inches	16
		<u></u>

		
Symbol	The figures in the last column refer only to the	
to	plates illustrating the parts and are not to be used	Plate
Order By	in ordering. Prices furnished on application.	No.
21203	Screw Driver, 3/16 inch round blade, length	
	overall 11 3/8 inches	1.6
21204	Screw Driver, 7/32 inch round blade, length	16
	overall 15 inches	16
21205 A	Screw Driver, 3/8 inch round blade, length	10
	overall 14 5/8 inches	16
21207	Screw Driver, 7/64 inch round blade, length	
0.10.0	overall 2 1/2 inches	14
21208	Screw Driver Set, 3 detachable blades	16
21209 C	Off-Set Screw Driver, for needle guard screws	14
21225 D 21227 K	Front Looper Timing Gauge, for rocking motion	13
21221 17	Gauge, for locating needle shank with respect to	
21227 L	rear feed cup shaftGauge, for setting height of feed cup with respect	11
-1221 2	to needle bar	1.0
21227 M	Gauge, for maximum space between feed cups	13 14
21227 BD	Gauge, for setting height of needle holder	14
21227 NA	Gauge, for setting height of spreader No. 41340 A	
	or back looper No. 41309 A at extreme high	
0400-04	position	3
21227 QA	Gauge, for setting needle and front looper with	
	respect to each other on machines equipped with]
21227 WE	looper No. 41308 B	2
21221 WE	Set of Gauges, packed in a leather case; one each Nos. 21225 D, 21227 K, 21227 L, 21227 M,	ŀ
	21227 BD, 21227 NA, 21227 QA, 21227 XA	1
21227 XA	Adjusting Gauge Case	l <u>-</u>
21260	Emery Cord, 3/64 inch diameter, grade No. 120,	7
	fifty yard spool	
21260 A	Emery Cord, 3/64 inch diameter, grade No. 150,	
01000 D	fifty yard spool	-
21260 B	Emery Cord, 1/32 inch diameter, grade No. 180,	
21260 C	fifty yard spool	-
21200 C	Emery Cord, .030 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,	
01000 7 50	includes belt fastener No. 21350	-
21262 E-56	Leather Belt, round, 1/4 inch diameter, 56	
	inches long, includes wire belt hook No.	
21350	Belt Fastener, malleable iron, for 1 inch flat	-
21000	belt belt] _
21351 B	Belt Hook, wire, for 1/4 inch round belt	5 5
21353 A	Steel Washer, for machine mounting screw	14
21388	Wrench, single end, heavy duty, 3/8 inch	1 **
	opening	13
21388 D	Alligator Wrench, for connecting rods	13
21388 N	Wrench, double end, $3/16$ and $5/16$ inch	
	opening	13

Order By in ordering. Prices furnished on application. 21388 R 21388 AA 21394 Wrench, double end, 3/8 and 1/2 inch openings Utility Grinder, including emery wheel, 5 inch diameter, 1/4 inch face, round belt drive, recommended speed 3000 R. P. M 21394 G Emery Wheel, 5 inch diameter, 1/4 inch face, 3/8 inch hole, grade "M" emery 60 21394 H Emery Wheel, 5 inch diameter, 1/2 inch face, 3/8 inch hole, grade "M" emery 60 21394 K Utility Grinder, including emery wheel, 5 inch diameter, 1/2 inch face, round belt drive, recommended speed 3000 R. P. M 21661 Knee Press Bracket Shaft	Plate No. 13 17 - 16 15 16 16 16
plates illustrating the parts and are not to be used in ordering. Prices furnished on application. 21388 R 21388 AA 21394 Wrench, double end, 3/8 and 1/2 inch openings Utility Grinder, including emery wheel, 5 inch diameter, 1/4 inch face, round belt drive, recommended speed 3000 R. P. M 21394 G Emery Wheel, 5 inch diameter, 1/4 inch face, 3/8 inch hole, grade "M" emery 60 21394 H Emery Wheel, 5 inch diameter, 1/2 inch face, 3/8 inch hole, grade "M" emery 60 Utility Grinder, including emery wheel, 5 inch diameter, 1/2 inch face, round belt drive, recommended speed 3000 R. P. M 21661 Knee Press Bracket Shaft 21662 Knee Press Bracket Shaft 21663 Knee Press Rod, 9 1/8 inches long (screw No. 69 FD) Knee Press Rod Connection (screw No. 69 FD) Knee Press Plate Rod Knee Press Assembly; one each Nos. 421 D-18, 21661, 21662, 21663, 21664, 21677; two each Nos. 9271, 21665 (specify component parts when	No. 13 17 16 15 16 16 16
Order By in ordering. Prices furnished on application. 21388 R 21388 AA 21394 Wrench, double end, 3/8 and 1/2 inch openings Utility Grinder, including emery wheel, 5 inch diameter, 1/4 inch face, round belt drive, recommended speed 3000 R. P. M 21394 G Emery Wheel, 5 inch diameter, 1/4 inch face, 3/8 inch hole, grade "M" emery 60 Emery Wheel, 5 inch diameter, 1/2 inch face, 3/8 inch hole, grade "M" emery 60 Utility Grinder, including emery wheel, 5 inch diameter, 1/2 inch face, round belt drive, recommended speed 3000 R. P. M 21661 Knee Press Bracket Shaft	13 17 - - - 16 15 16 16 16
21388 AA 21394 Wrench, for crankshaft bearing housing————————————————————————————————————	17 - - 16 15 16 16 16
Wrench, for crankshaft bearing housing	17 - - 16 15 16 16 16
Utility Grinder, including emery wheel, 5 inch diameter, 1/4 inch face, round belt drive, recommended speed 3000 R.P. M.——————————————————————————————————	- - 16 15 16 16 16
diameter, 1/4 inch face, round belt drive, recommended speed 3000 R. P. M Emery Wheel, 5 inch diameter, 1/4 inch face, 3/8 inch hole, grade "M" emery 60 Emery Wheel, 5 inch diameter, 1/2 inch face, 3/8 inch hole, grade "M" emery 60 Utility Grinder, including emery wheel, 5 inch diameter, 1/2 inch face, round belt drive, recommended speed 3000 R. P. M Knee Press Bracket Shaft Knee Press Bracket Shaft	15 16 16 16
recommended speed 3000 R. P. M	15 16 16 16
Emery Wheel, 5 inch diameter, 1/4 inch face, 3/8 inch hole, grade "M" emery 60	15 16 16 16
3/8 inch hole, grade "M" emery 60 Emery Wheel, 5 inch diameter, 1/2 inch face, 3/8 inch hole, grade "M" emery 60 21394 K Utility Grinder, including emery wheel, 5 inch diameter, 1/2 inch face, round belt drive, recommended speed 3000 R. P. M Knee Press Bracket Shaft Knee Press Bracket Knee Press Rod, 9 1/8 inches long (screw No. 69 FD)	15 16 16 16
Emery Wheel, 5 inch diameter, 1/2 inch face, 3/8 inch hole, grade "M" emery 60	15 16 16 16
3/8 inch hole, grade "M" emery 60 Utility Grinder, including emery wheel, 5 inch diameter, 1/2 inch face, round belt drive, recommended speed 3000 R.P.M Knee Press Bracket Shaft Knee Press Bracket Knee Press Rod, 9 1/8 inches long (screw No. 69 FD) Knee Press Plate (screw No. 69 FD) Knee Press Rod Connection (screw No. 69 FD) Knee Press Plate Rod Knee Press Assembly; one each Nos. 421 D-18, 21661, 21662, 21663, 21664, 21677; two each Nos. 9271, 21665 (specify component parts when	15 16 16 16
Chility Grinder, including emery wheel, 5 inch diameter, 1/2 inch face, round belt drive, recommended speed 3000 R. P. M	15 16 16 16
Chility Grinder, including emery wheel, 5 inch diameter, 1/2 inch face, round belt drive, recommended speed 3000 R. P. M	15 16 16 16
recommended speed 3000 R. P. M 21661 Knee Press Bracket Shaft Knee Press Bracket Knee Press Rod, 9 1/8 inches long (screw No. 69 FD) Knee Press Plate (screw No. 69 FD) Knee Press Rod Connection (screw No. 69 FD) Knee Press Rod Connection (screw No. 69 FD) Knee Press Plate Rod Knee Press Assembly; one each Nos. 421 D-18, 21661, 21662, 21663, 21664, 21677; two each Nos. 9271, 21665 (specify component parts when	15 16 16 16
Xnee Press Bracket Shaft	15 16 16 16
Xnee Press Bracket	15 16 16 16
Xnee Press Bracket	16 16 16
21664 Knee Press Plate (screw No. 69 FD) 21665 Knee Press Rod Connection (screw No. 69 FD) Knee Press Plate Rod Knee Press Assembly; one each Nos. 421 D-18, 21661, 21662, 21663, 21664, 21677; two each Nos. 9271, 21665 (specify component parts when	16 16
21664 21665 21677 21691 A Knee Press Plate (screw No. 69 FD) Knee Press Rod Connection (screw No. 69 FD) Knee Press Plate Rod Knee Press Assembly; one each Nos. 421 D-18, 21661, 21662, 21663, 21664, 21677; two each Nos. 9271, 21665 (specify component parts when	16 16
21665 21677 21691 A Knee Press Rod Connection (screw No. 69 FD) Knee Press Plate Rod Knee Press Assembly; one each Nos. 421 D-18, 21661, 21662, 21663, 21664, 21677; two each Nos. 9271, 21665 (specify component parts when	16
21677 21691 A Knee Press Plate Rod Knee Press Assembly; one each Nos. 421 D-18, 21661, 21662, 21663, 21664, 21677; two each Nos. 9271, 21665 (specify component parts when	
21691 A Knee Press Assembly; one each Nos. 421 D-18, 21661, 21662, 21663, 21664, 21677; two each Nos. 9271, 21665 (specify component parts when	
21661, 21662, 21663, 21664, 21677; two each Nos. 9271, 21665 (specify component parts when	16
Nos. 9271, 21665 (specify component parts when	
ordering)	17
21756 G Fabric Uncurler Support Sliding Arm Operating	
Stud. on No. 29478 R, for Styles 41300 P,	
41300 Q, 41300 R, 41300 S, 41300 T, 41300 U,	
41300 V, 41300 W	2
22504 A Screw, for fabric uncurler rachet pawl	2
22516 A Screw, for front feed cup shaft, lower section;	į
also for Nos. 41363 A, 41380, 41380 H, 41380 J,	İ
41381 A	1
22517 Clamp Screw, for front feed cup pivot shaft	
bracket; also for No. 41361 U	1
22533 A Set Screw, for rear feed cup shaft bushing	2
22537 Screw, for upper front feed cup shaft bushing	1
22539 D Plug Screw, headless, 7/8 inch diameter, for	
left side of bed	1
22539 E Plug Screw, headless, 9/16 inch diameter, for	
right, left and rear of bed; also for No. 41335 A	1
22547 A Screw, for looper needle guard	2
22548 Screw, for stitch tongue support upper bracket;	
also for No. 41370 B	1
22557 Stud, for fabric uncurler support sliding arm	
operating lever on Styles 41300 F, H, M, N, P, Q,	1
R, S, T, U, V, W	2
22559 D Bearing Screw, for looper lever connecting rod	-
assembly; also for needle bar connecting rod	1
	1
	1
41360	*
22560 B Set Screw, for clutch driving eccentric bearing;	1 _
also for Nos. 29126 AM, 29126 AN	1 1
Screw, for back looper and spreader; also for No. 41370 AF on No. 29478 R	1
1 NO 41370 AB ON NO 29478 8	1

 		
Symbol	The figures in the last column refer only to the	
to	plates illustrating the parts and are not to be used	Plate
Order By	in ordering. Prices furnished on application.	No.
22565	Screw, for front looper	1
22565 C	Screw, for pulley rim	1
22568	Adjusting Screw, for fabric uncurler mounting	ł
	bracket on Styles 41300 A, 41300 B, 41300 C,	1
	41300 D, 41300 G, 41300 J, 41300 K, 41300 L,	
	41300 Q, 41300 S	2
22570 A	Screw, for stitch tongue support intermediate	<u> </u>
	bracket; also for Nos. 29450 L, 29450 M, 29450 P,	1
	41335 A, 41367 S, 41383, 41383 C, 41383 D,	
	41383 E	1
22572	Screw, for fabric uncurler support sliding arm	1 -
	stop, on No. 29478 R, for Styles 41300 P,	1
	41300 Q, 41300 R, 41300 S, 41300 T, 41300 U,	İ
	41300 V, 41300 W	1
22584	Set Screw, for needle bar; also for No. 41375 F	1
22585	Clamp Screw, for Nos. 41370 AC, 41367 L	1 1
22585 A	Screw, for frame thread eyelet on Styles 41300 C.	1 1
22000 11	41300 D, 41300 H, 41300 J	1
22585 C	Screw, for stationary needle guard	1
22587 E	Bearing Screw, rear, for feed eccentric assembly;	1
22001 E	planting ocrew, rear, for feed eccentric assembly;	١,
99501	also for Nos. 29126 AM, 29126 AN	2
22591	Set Screw, for front feed cup pivot shaft bracket,	1
22596 D	also No. 21192 F	1
	Clamp Screw, for No. 41039 A	3
22597 A	Set Screw, for feed clutch housing	1
22597 B	Spot Screw, for feed clutch housing on machines	
99505 53	equipped with constant wedge angle clutch	1
22597 E	Screw, for attaching upper bracket of retractable	
996E0 CD 4	fabric puller and chain cutting knife	1
22650 CB-4	Screw, for No. 100 B, also No. 21113 A	1
22650 CE-6	Screw, for 21109 B-9	1
22651 CD-5	Screw, for No. 21114 A	1
22707 A	Screw, for feed clutch compensator spring	1
22729 C	Screw, for 41355 K	3
22733 B	Plug Screw, fillister head, for needle bar adjusting	
	screw hole (gasket No. 41394 A, washer No.	1
00-00-5	41394 G)	1
22738 B	Set Screw, for uncurler hinge pin	1
22743	Screw, for rear feed cup shaft collar; also for	
	Nos. 41332 P, 41332 S, 41363, 41363 A,	
	41370 AY	1
22747	Screw, for ball joint forks; also for Nos. 41258 B,	
	41258 E, 41358 N, 41358 P	1
22764	Screw, for uncurler support sliding arm adjust-	1
	ment stud locking ball on Styles 41300 F, H, M, N,	
	P, Q, R, S, T, U, V, W	1
22764 A	Set Screw, for front feed cup adjusting eccentric	!
	collar; also for Nos. 29126 AL, 29126 AM,	1
	29126 AN, 41335 A, 41365 A, 41365 B	1
22768	Set Screw, for looper lever link pin	ī
22798 A	Screw, for stitch tongue and needle	î
22813	Set Screw, for feed cup separating treadle pin;	1

Symbol	The figures in the last column refer only to the	D1 - 4 -
to Order By	plates illustrating the parts and are not to be used in ordering. Prices furnished on application.	Plate No.
22830	Screw, for fabric uncurler support bracket	1
22845 G	Screw, for No. 41370 BD, on No. 29478 BV	1
22849	Screw, for feed cup separating mechanism cover	2 2
22852	Screw, for oscillating counterweight	2
22872	Screw, for thread ratio control frame	1
22888	Screw, for looper lever on machines equipped with	2
99004 77	oscillating counterweight	1
22894 E	Spot Screw, for No. 41336 D	$\frac{1}{2}$
22894 H	Powdered Oil Stone, 1/2 lb. package	-
28606-1/2 28606-1	Powdered Oil Stone, 1 lb. package	
	Feed Eccentric Assembly; includes eccentric	
‡29126 AL	No. 41357 A (set screw No. 22560 B, spot screw	
	No. 22764 A, bearing screw, rear, No. 22587 E,	
	Bearing screw, front, No. 97 A, nut No. 258 A,	
	washer No. 35746 A, shim No. 41355 U)	11
‡29126 AM	Spreader and Back Looper Eccentric Assembly;	
120120 1111	includes eccentric No. 41341 (set screw No.	
	22560 B, spot screw No. 22764 A, bearing screw]
	No. 22587 E)	11
‡ 29126 AN	Looper Rocking Motion Eccentric Assembly;	1
+=01-0	includes eccentric No. 41331 (set screw No.	ł
	22560 B, spot screw No. 22764 A, bearing screw	
	No. 22587 E)	11
29133 G	Oscillating Counterweight Eccentric Assembly,	}
	for Styles 41300 E, 41300 F, 41300 G, 41300 H,	
	41300 J, 41300 M, 41300 N, 41300 P, 41300 Q,	
	41300 R, 41300 S, 41300 T, 41300 U, 41300 V,	
	41300 W; one each Nos. 41336 B, 41336 D	11
29402	Feed Cup Separating Treadle Assembly; one	1
_	each Nos. 422, 423, 424, 22813	15
29450 L	Fabric Uncurler Assembly, for Styles 41300 K,	
	L, M, N, R, S (attaching screw No. 22570 A,	1
100450 75	guide pin No. 41274, guide pin nut No. 41274 A	! -
‡29450 M	Fabric Uncurler Assembly, for Styles 41300 A,	ł
	B, C, D, F, G, H, J, P, Q, (attaching screw No. 22570 A, uncurler set screws No. 22738 B,	
	guide pin No. 41274, guide pin nut No. 41274 A,	1
	spring No. 41370 C	12
29450 P	Fabric Uncurler Assembly, on Styles 41300 T,	
29430 I	41300 U, 41300 V, 41300 W, (attaching screw	
	No. 22570 A, uncurler set screws No. 22738 B,	
	guide pin No. 41274, guide pin nut No. 41274 A,	
i e	spring No. 41370 C)	12
29467 B	Feed Cup Driving Gear Assembly, for adding	1
20101 15	clutch compensator feature to old style clutches;	1
	one each Nos. 41258 E, 41357 B, 41358 A,	1
	41358 B, 41365 A; two each No. 22707 A; three	1
	each Nos. 87 U, 22747; six each Nos. 41358 C,	
4	41358 D	12
		1
		<u> </u>

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. Prices furnished on application.	Plates
29478 F	Spreader and Back Looper Eccentric Connecting Rod Assembly; one each Nos. 29126 AM, 18, 269, 22747, 41037 A, 41342 F, 41342 H. Assembly is set to gauge before shipment. The approximate distance between centers is 2 5/8 inches	11
29478 G	Looper Rocking Motion Eccentric Connecting Rod Assembly; one each Nos. 29126 AN, 18, 50-216 Blk., 269, 22747, 41331 G, 41332 F, 41332 H, 41381; two No. 605 A. Assembly is set to gauge before shipment. The approximate distance between centers is 3 23/64 inches	11
29478 P	Fabric Uncurler Mounting Bracket Assembly; one each Nos. 22504 A, 22548, 22568, 41370 A, 41370 B, 41370 G, 41370 H, 41370 N, 41370 P, 41370 U, 41370 V	10
29478 AU	Feed Clutch Driving Lever Connecting Rod Assembly, for machines equipped with flat surface clutch blocks; one each Nos. 18, 269, 12538, 35746 A, 41355 K, 41357 B, 41357 G, 41357 J. Assembly is set to gauge before ship- ment. The approximate distance between centers is 4 21/64 inches	
29478 BB	Looper Rocking Motion Eccentric Connecting Rod Assembly, for machines equipped with oscillating counterweight; one each Nos. 29126 AN, 18, 50-216 Blk., 269, 22747, 41331 G, 41332 F, 41332 H, 41381 C; two No. 605 A. Assembly is set to gauge before shipment. The approximate distance between centers is 3 23/64 inches	11
29478 BM	Feed Clutch Driving Lever Connecting Rod Assembly, for machines equipped with constant wedge angle clutch; one each Nos. 18, 269, 12538, 35746 A, 41355 K, 41355 U, 41357 C, 41357 G, 41357 J. Assembly is set to gauge before shipment. The approximate distance be-	11
29478 BN	tween centers is 4 21/64 inches	11
29478 BP	Feed Clutch Assembly, to convert machines with old style clutches to constant wedge angle clutch; one each Nos. 41357 C, 41358 B, 41358 M, 41358 N, 41358 P, 41358 R, 41358 U, 41363 J, 41363 U, 41364 J, 41365 B; two each Nos. 22707 A, 41350 W; three No. 22597 B; six each	11
	Nos. 22747, 41258, 41358 Q, 41358 S, 41358 T	12

The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Prices furnished on application. No.			
for knee controlled adjustment of uncurler; one each Nos, 90, 22504 A, 22557, 22743, 22764, 22845 G, 41370 A, 41370 H, 41370 N, 41370 P, 41370 AT, 41370 BC, 41370 BD; two No, 94, 41071 G, for 41300 P, 41300 Q, 41300 R, 41300 S, 41300 T, 41300 U, 41300 W, 41300 W, 41300 S, 41300 T, 41300 U, 41300 W, 41300 W, 41300 S, 41300 T, 41300 M, N, P, Q, R, S, T, V, W; one each Nos. 660-210, 41378 V, 41378 X; No. 454 A —————————————————————————————————	to	plates illustrating the parts and are not to be used	
Stitch on Styles 41300 M, N, P, Q, R, S, T, V, W; one each Nos. 660-210, 41378 V, 41378 X; No. 454 A		for knee controlled adjustment of uncurler; one each Nos. 90, 22504 A, 22557, 22743, 22764, 22845 G, 41370 A, 41370 H, 41370 N, 41370 P, 41370 U, 41370 V, 41370 AD, 41370 AF, 41370 AT, 41370 AV, 41370 AW, 41370 AX, 41370 AY, 41370 BC, 41370 BD; two No. 94, 41071 G, for 41300 F, 41300 H, 41300 M, 41300 N, 41300 P, 41300 Q, 41300 R, 41300 S, 41300 T, 41300 U, 41300 V, 41300 W	
Styles 41300 M, 41300 N, 41300 P, 41300 Q, 41300 R, 41300 R, 41300 N, 41300 V, 41300 W; one each Nos. 41376 G, 41378, 41378 J, 43266, 51292 C, 51292 F-1; two each Nos. 90, 41378 K, six No. 109		stitch on Styles 41300 M, N, P, Q, R, S, T, V, W; one each Nos. 660-210, 41378 V, 41378 X; No. 454 A	-
Tension Spring, .026 inch diameter wire for Styles 41300 A, 41300 B, 41300 C, 41300 D, 41300 E, 41300 F, 41300 G, 41300 H, 41300 J, 41300 T, 41300 W	29485 E	Styles 41300 M, 41300 N, 41300 P, 41300 Q, 41300 R, 41300 S, 41300 T, 41300 V, 41300 W; one each Nos. 41376 G, 41378, 41378 J, 43266, 51292 C, 51292 F-1; two each Nos. 90, 41378 K,	
Seed Clutch Driving Lever Ball Joint Washer; also for No. 29126 AL		Tension Spring, .026 inch diameter wire for Styles 41300 A, 41300 B, 41300 C, 41300 D, 41300 E, 41300 F, 41300 G, 41300 H, 41300 J,	
96, set screw No. 98)	35746 A	Feed Clutch Driving Lever Ball Joint Washer; also for No. 29126 AL	2
Shaft Collar (screw No. 88)		96, set screw No. 98)	12
Sleeve on Styles 41300 M, 41300 P, 41300 Q, 41300 R, 41300 S, 41300 T, 41300 V, 41300 W		Shaft Collar (screw No. 88)	4
39193 B 41037 A Spreader and Back Looper Eccentric Connecting Rod (nut, right thread No. 18, nut, left thread No. 269)	39157 K	sleeve on Styles 41300 M, 41300 N, 41300 P, 41300 Q, 41300 R, 41300 S, 41300 T, 41300 V,	2
41039 A Front Looper Bar Connection Collar (screw No. 22596 D)		Oil Level Gauge Base, for No. 41393	3
Nut, for lower cable attaching screw on retractable fabric puller and chain cutting knife, also for No. 41370 AX	41039 A	Front Looper Bar Connection Collar (screw No.	
Feed Clutch Roller Torsion Spring, for machines equipped with flat surface clutch blocks (screw No. 87 U)	41071 G	Nut, for lower cable attaching screw on retractable fabric puller and chain cutting knife, also for No. 41370 AX	2
41258 B Feed Clutch Triangular Block, lower, with flat surface (screw No. 22747)		Feed Clutch Roller Torsion Spring, for machines equipped with flat surface clutch blocks (screw	
41258 E Feed Clutch Triangular Block, upper, with flat	41258 B	Feed Clutch Triangular Block, lower, with flat	
	41258 E	Feed Clutch Triangular Block, upper, with flat	1

Symbol	The figures in the last column refer only to the	
to	plates illustrating the parts and are not to be used	Plate
Order By	in ordering. Prices furnished on application.	No.
41274	Fabric Uncurler Guide Pin	2
41274 A	Fabric Uncurler Guide Pin Nut	$\frac{2}{2}$
41298-5		۷
41250-5	Shim, .005 inch thick, for increasing height of	_
41308 B	stitch tongue Looper, front (screw No. 22565)	5
41308 B 41309 A		6
41309 A	Looper, rear, for Styles 41300 C, 41300 D,	
	41300 H, 41300 J, 41300 M, 41300 N, 41300 P,	
	41300 Q, 41300 R, 41300 S, 41300 T, 41300 V,	
41210	41300 W; (screw No. 22562)	6
41310	Locper Needle Guard (screw No. 22547 A)	6
41317	Needle Bar (set screw No. 22584)	9
41318 A	Needle Holder (attaching screw No. 605 A,	
	needle set screw No. 22798 A)	6
41321 B	Pulley, grooved for No. 1 "V" belt, taupe finish,	
	(set screw No. 98)	12
41321 C	Pulley, grooved for round belt taupe finish (set	
	screw No. 98)	-
‡41322 E	Crankshaft Assembly; includes crankshaft	
	No. 41322 D	15
41325 D	Stationary Needle Guard, with .055 inch step,	
	for use with stitch tongue support No.41366 C	6
41325 E	Stationary Needle Guard, with .040 inch step,	Ŭ
	for use with stitch tongue support No. 41366 D	6
41325 F	Stationary Needle Guard, with .065 inch step,	Ů
	for use with stitch tongue support No. 41366 E	6
-	Stationary Needle Guard Screw No. 22585 C	_
41331 G	Looper Rocking Motion Eccentric Connecting	
	Rod (nut, right thread No. 18, nut, left thread	
	No. 269)	9
41332	Front Looper Bar (set screw No. 33174 B)	9
41332 A	Front Bushing, for front looper bar	4
41332 B	Rear Bushing, for front looper bar	4
41332 C	Looper Bar Bushing Oil Seal Cap	2
‡41332 F		4
‡11002 I	Looper Bar Ball Joint Assembly (bearing screw No. 97 A, looper bar screw No. 33174 B)	
41332 H		5
41332 11	Front Looper Bar Ball Joint Fork (screw No.	_
41229 г	22747)	5
41332 J	Front Looper Bar Thrust Washer	2
41332 K	Looper Bar Bushing Oil Seal Cap, for Styles	
41000 T	41300 E, F, H, M, N, P, R, T, U, V, W	8
41332 L	Fibre Washer, for looper bar bushing oil seal	:
44000	cap	8
41332 P	Front Looper Bar Needle Thread Take-up Eyelet	
	Holder (set screw No. 22743)	4
41332 S	Front Looper Bar Needle Thread Eyelet (screw	
	NO. 22(43)	5
41335 A	Looper Lever Shaft and Stitch Regulator Shaft	
ļ	(screw No. 22764 A, plug screw No. 22539 E)	9
‡41335 B	Looper Lever, for machines equipped with	
·	oscillating counterweight (screw No. 22888)	10
41335 N	Looper Lever Link	5
41335 P	Looper Lever Link Connection	5
t See Page 7		

Symbol	The figures in the last column refer only to the	
to	plates illustrating the parts and are not to be used	Plate
Order By	in ordering. Prices furnished on application.	No.
‡41336 A	Oscillating Counterweight and Lever, complete	10
41336 B	Oscillating Counterweight Connection Bearing	11
41336 C	Oscillating Counterweight Connection Pin	
	(screw No. 77)	3
41336 D	Oscillating Counterweight Eccentric (screws Nos. 22894 E, 22894 H)	10
41340 A	Spreader, for Styles 41300 A, 41300 B, 41300 E,	
	41300 F, 41300 G, 41300 K, 41300 L, 41300 T,	
4 4 5 4 6	41300 U, 41300 W (screw No. 22562)	6
41342	Spreader and Back Looper Bar, includes screw	
41342 A	No. 22562 (set screw No. 33174 B)	. 9
‡41342 F	Bushing, for spreader and back looper bar Spreader and Back Looper Connecting Rod Ball	9
141042 F	Joint Assembly (bearing screw No. 97 A)	5
41342 H	Spreader and Back Looper Connecting Rod Ball	٦
	Joint Fork (screw No. 22747)	5
41343 B	Back Looper Bar and Spreader Bar Thread	
	Eyelet for Styles 41300 F, 41300 G, 41300 H,	
	41300 J, 41300 M, 41300 N, 41300 P, 41300 Q,	
•	41300 R, 41300 S, 41300 T, 41300 U, 41300 V,	_
41343 C	41300 W (screw No. 77)	5
41040 C	looper thread eyelets in Styles 41300 F, 41300 G,	
	41300 H, 41300 J, 41300 M, 41300 N, 41300 P,	
	41300 Q, 41300 R, 41300 S, 41300 T, 41300 U,	
	41300 V, 41300 W (screw No. 77)	4
41345 G-4	Shim, .004 inch thick, for stationary needle]
	guard	7
41345 G-5	Shim, .005 inch thick	7
41345 G-6 41345 G-7	Shim, .006 inch thick	7
41345 G-8	Shim, .008 inch thick	7
41345 G-9	Shim, .009 inch thick	7
41350	Needle Bar Link Assembly, includes one each Nos.	. '
	77, 41350 A, 41350 G, 41350 N	1 -
41350 A	Needle Bar Link (needle bar set screw No.	
440-0.00	22584)	5
41350 G	Needle Bar Link Pin (screw No. 77)	4
41350 U	Needle Bar Bushing Oil Soal Con	4
41350 V 41350 W	Needle Bar Bushing Oil Seal Cap Needle Bar Bushing Oil Seal Ring; also for lower	4
41000 W	feed clutch disc on machines equipped with	
	constant wedge angle clutch	3
41350 X	Fibre washer, for needle bar bushing oil seal	
	cap	8
41355	Stitch Regulator Adjusting Nut (washer No.	İ
	454 A)	4
‡41355 A	Stitch Regulator Lever, including bushings	11
‡41355 K	Stitch Regulator Ball Joint (screw No. 22729 C)	5
41355 U-004	Shim, .004 inch thick, for feed eccentric assembly upper bearing	2
41355 U-005	Shim, .005 inch thick	2
41355 U-006	Shim, .006 inch thick	2
		

[‡] See Page 7

In ordering, Prices furnished on application, No			
In ordering, Prices furnished on application, No	to	plates illustrating the parts and are not to be used	Plate
41355 U-008 41357 B Shim, 008 inch thick Feed Clutch Driving Lever, for machines equipped with clutch compensator and flat surface clutch blocks Feed Clutch Driving Lever for machines equipped with constant wedge angle clutch Feed Clutch Driving Lever Connecting Rod (nut, right thread No. 18, nut, left thread No. 269 —— Feed Clutch Driving Lever Ball Joint Assembly (nut No. 12538, washer No. 35746 A) —— Feed Clutch Housing Bushing, for machines equipped with flat surface clutch blocks Feed Clutch Housing Bushing, for machines equipped with flat surface clutch blocks Feed Clutch Compensator Spring Locating Collar and Thrust Bearing, for machines equipped with flat surface clutch blocks—— Feed Clutch Compensator Spring Locating Collar and Thrust Bearing, for machines equipped with flat surface clutch blocks—— Feed Clutch Compensator Spring (screw No. 22707 A)—— Feed Clutch Compensator Spring (screw No. 22707 A)—— Feed Clutch Compensator Spring Supporting Plate, for machines equipped with flat surface clutch blocks (screw No. 87 U)—— Feed Clutch Roller Compression Spring Supporting Plate, for machines equipped with constant wedge angle clutch (screw No. 22597 B)— 12 Feed Clutch Housing, for machines equipped with constant wedge angle clutch (screw No. 22597 B)— 12 Feed Clutch Disc, lower, for machines equipped with constant wedge angle clutch (screw No. 22747)—— Feed Clutch Disc, lower, for machines equipped with constant wedge angle clutch (screw No. 22747)— Feed Clutch Compensator Spring Locating Collar and Thrust Bearing, for machines equipped with constant wedge angle clutch Feed Clutch Roller Compression Spring, for machines equipped with constant wedge angle clutch— 7 Feed Clutch Roller Spring Support Pin, for machines equipped with constant wedge angle clutch— 7 Feed Clutch Roller Spring Support Pin Spacing Washer, for machines equipped with constant wedge angle clutch— 7 Feed Clutch Roller Spring Support Pin Spacing Washer, for machines equipped with constant wedge angle clutch— 7 Feed Clutch	Order By	in ordering. Prices furnished on application.	No.
41355 U-008 41355 U-009 41357 B Shim, .008 inch thick	41355 U-007	Shim, .007 inch thick	9
41355 U-009 41357 B Feed Clutch Driving Lever, for machines equipped with clutch compensator and flat surface clutch blocks————————————————————————————————————	41355 U-008		
with clutch compensator and flat surface clutch blocks————————————————————————————————————	41355 U-009	Shim, .009 inch thick	
with clutch compensator and flat surface clutch blocks————————————————————————————————————	41357 B	Feed Clutch Driving Lever, for machines equipped	1 -
41357 C Feed Clutch Driving Lever, for machines equipped with constant wedge angle clutch Feed Clutch Driving Lever Connecting Rod (nut, right thread No. 18, nut, left thread No. 269		with clutch compensator and flat surface clutch	
with constant wedge angle clutch Feed Clutch Driving Lever Connecting Rod (nut, right thread No. 18, nut, left thread No. 269————————————————————————————————————	41055 C		12
Feed Clutch Driving Lever Connecting Rod (nut, right thread No. 18, nut, left thread No. 269	41357 C	Feed Clutch Driving Lever, for machines equipped	
right thread No. 18, nut, left thread No. 289	41257 C	with constant wedge angle clutch	12
feed Clutch Driving Lever Ball Joint Assembly (nut No. 12538, washer No. 35746 A) Feed Clutch Housing Bushing, for machines equipped with flat surface clutch blocks Feed Clutch Spring Washer, for machines equipped with fleed clutch roller torsion springs Feed Clutch Compensator Spring Locating Collar and Thrust Bearing, for machines equipped with flat surface clutch blocks Feed Clutch Compensator Spring Locating Collar and Thrust Bearing, for machines equipped with flat surface clutch blocks Feed Clutch Roller Compression Spring for machines equipped with flat surface clutch blocks Feed Clutch Roller Compression Spring Supporting Plate, for machines equipped with flat surface clutch blocks (screw No. 87 U) Feed Clutch Housing, for machines equipped with constant wedge angle clutch (set screw No. 22597 A, spot screw No. 22597 B) 12 Feed Clutch Disc, upper, for machines equipped with constant wedge angle clutch (screw No. 22597 A, spot screw No. 22597 B) 12 Feed Clutch Disc, lower, for machines equipped with constant wedge angle clutch (screw No. 22747) 41358 P Feed Clutch Disc, lower, for machines equipped with constant wedge angle clutch (screw No. 22747) 41358 Q Feed Clutch Roller Compression Spring, for machines equipped with constant wedge angle clutch 41358 T Feed Clutch Roller Spring Support Pin, for machines equipped with constant wedge angle clutch 41358 T Feed Clutch Roller Spring Support Pin Spacing Washer, for machines equipped with constant wedge angle clutch 61 Seal Washer, for lower feed clutch disc on machines equipped with constant wedge angle clutch 7 Front Feed Cup Adjusting Stud (lock screw No. 95) 41360 Front Feed Cup Adjusting Stud (lock screw No.	11001 G	reed Clutch Driving Lever Connecting Rod (nut,	1
(nut No. 12538, washer No. 35746 A)————————————————————————————————————	†41357 J	Food Clutch Driving I area D.H. I.	9
41358 N Feed Clutch Housing Bushing, for machines equipped with flat surface clutch blocks ————————————————————————————————————	+1200.0	(put No. 12538, washen No. 25746 A)	ļ <u>_</u>
with flat surface clutch blocks	41357 N	Feed Clutch Housing Buching for machines and	ঠ
Feed Clutch Spring Washer, for machines equipped with feed clutch roller torsion springs — 2 Feed Clutch Compensator Spring Locating Collar and Thrust Bearing, for machines equipped with flat surface clutch blocks — 7 Feed Clutch Compensator Spring (screw No. 22707 A) — 7 Feed Clutch Roller Compression Spring for machines equipped with flat surface clutch blocks — 7 Feed Clutch Roller Compression Spring Supporting Plate, for machines equipped with flat surface clutch blocks (screw No. 87 U) — 7 Feed Clutch Housing, for machines equipped with constant wedge angle clutch (set screw No. 22597 B) — 12 Feed Clutch Disc, upper, for machines equipped with constant wedge angle clutch (screw No. 22747) — 7 Feed Clutch Disc, lower, for machines equipped with constant wedge angle clutch (screw No. 22747) — 7 Feed Clutch Roller Compression Spring, for machines equipped with constant wedge angle clutch (screw No. 22747) — 7 Feed Clutch Roller Compression Spring, for machines equipped with constant wedge angle clutch (screw No. 22747) — 7 Feed Clutch Roller Spring Locating Collar and Thrust Bearing, for machines equipped with constant wedge angle clutch — 7 Feed Clutch Roller Spring Support Pin, for machines equipped with constant wedge angle clutch — 7 Feed Clutch Roller Spring Support Pin, for machines equipped with constant wedge angle clutch — 7 Feed Clutch Roller Spring Support Pin Spacing Washer, for machines equipped with constant wedge angle clutch — 7 Feed Clutch Roller Spring Support Pin Spacing Washer, for machines equipped with constant wedge angle clutch — 7 Feed Clutch Roller Spring Support Pin Spacing Washer, for machines equipped with constant wedge angle clutch — 7 Feed Clutch Roller Spring Support Pin Spacing Washer, for machines equipped with constant wedge angle clutch — 7 Feed Clutch Roller Spring Support Pin Spacing Washer, for machines equipped with constant wedge angle clutch — 7 Feed Clutch Roller Spring Support Pin Spacing Washer, for machines equipped with constant wedge angle clutch — 7 Feed Clutc		with flat surface clutch blocks	
with feed clutch roller torsion springs — 2 Feed Clutch Compensator Spring Locating Collar and Thrust Bearing, for machines equipped with flat surface clutch blocks — 7 Feed Clutch Compensator Spring (screw No. 22707 A) — 7 41358 C Feed Clutch Roller Compression Spring for machines equipped with flat surface clutch blocks — 3 Feed Clutch Roller Compression Spring Supporting Plate, for machines equipped with flat surface clutch blocks (screw No. 87 U) — 7 41358 M Feed Clutch Housing, for machines equipped with constant wedge angle clutch (set screw No. 22597 A, spot screw No. 22597 B) — 12 41358 N Feed Clutch Disc, upper, for machines equipped with constant wedge angle clutch (screw No. 22747) — 7 41358 P Feed Clutch Disc, lower, for machines equipped with constant wedge angle clutch (screw No. 22747) — 7 41358 Q Feed Clutch Roller Compression Spring, for machines equipped with constant wedge angle clutch — 3 41358 R Feed Clutch Compensator Spring Locating Collar and Thrust Bearing, for machines equipped with constant wedge angle clutch — 7 41358 S Feed Clutch Roller Spring Support Pin, for machines equipped with constant wedge angle clutch — 7 41358 T Feed Clutch Roller Spring Support Pin Spacing Washer, for machines equipped with constant wedge angle clutch — 7 41358 U Oil Seal Washer, for lower feed clutch disc on machines equipped with constant wedge angle clutch — 7 41360 Front Feed Cup Adjusting Stud (lock screw No. 95) — 4	41358	Feed Clutch Spring Washer for machines covinged	4
Feed Clutch Compensator Spring Locating Collar and Thrust Bearing, for machines equipped with flat surface clutch blocks————————————————————————————————————		with feed clutch roller torsion springs	9
and Thrust Bearing, for machines equipped with flat surface clutch blocks	41358 A	Feed Clutch Compensator Spring Locating Collar	۷
flat surface clutch blocks—Feed Clutch Compensator Spring (screw No. 22707 A)————————————————————————————————————		and Thrust Bearing, for machines equipped with	
41358 B Feed Clutch Compensator Spring (screw No. 22707 A)	•	flat surface clutch blocks	7
Feed Clutch Roller Compression Spring for machines equipped with flat surface clutch blocks - Feed Clutch Roller Compression Spring Supporting Plate, for machines equipped with flat surface clutch blocks (screw No. 87 U) - 7 Feed Clutch Housing, for machines equipped with constant wedge angle clutch (set screw No. 22597 A, spot screw No. 22597 B) - 12 Feed Clutch Disc, upper, for machines equipped with constant wedge angle clutch (screw No. 22747) - 7 Feed Clutch Disc, lower, for machines equipped with constant wedge angle clutch (screw No. 22747) - 7 Feed Clutch Roller Compression Spring, for machines equipped with constant wedge angle clutch (screw No. 22747) - 7 Feed Clutch Roller Compression Spring, for machines equipped with constant wedge angle clutch - 3 Feed Clutch Compensator Spring Locating Collar and Thrust Bearing, for machines equipped with constant wedge angle clutch - 7 Feed Clutch Roller Spring Support Pin, for machines equipped with constant wedge angle clutch - 7 Feed Clutch Roller Spring Support Pin Spacing Washer, for machines equipped with constant wedge angle clutch - 7 Feed Clutch Roller Spring Support Pin Spacing Washer, for machines equipped with constant wedge angle clutch - 7 Feed Clutch Roller Spring Support Pin Spacing Washer, for machines equipped with constant wedge angle clutch - 7 Feed Clutch Roller Spring Support Pin Spacing Washer, for machines equipped with constant wedge angle clutch - 7 Feed Clutch Roller Spring Support Pin Spacing Washer, for machines equipped with constant wedge angle clutch - 7 Feed Clutch Roller Spring Support Pin Spacing Yasher, for machines equipped with constant wedge angle clutch - 7 Feed Clutch Roller Spring Support Pin Spacing Yasher, for machines equipped with constant wedge angle clutch - 7 Feed Clutch Roller Spring Support Pin Spacing Yasher, for machines equipped with constant wedge angle clutch - 7 Feed Clutch Roller Spring Support Pin, 50 Feed Clutch Roller Spring Support Pin, 50 Feed Clutch Roller Spring Support Pin, 50 Feed Clutch Roller S	$41358~\mathrm{B}$	Feed Clutch Compensator Spring (screw No.	<u>'</u>
Feed Clutch Roller Compression Spring for machines equipped with flat surface clutch blocks - 1		22707 A)	7
Feed Clutch Roller Compression Spring Supporting Plate, for machines equipped with flat surface clutch blocks (screw No. 87 U)————————————————————————————————————	41358 C	Feed Clutch Roller Compression Spring for	,
Plate, for machines equipped with flat surface clutch blocks (screw No. 87 U)————————————————————————————————————	41050 D	machines equipped with flat surface clutch blocks -	3
41358 M Feed Clutch Housing, for machines equipped with constant wedge angle clutch (set screw No. 22597 B)————————————————————————————————————	41358 D	Feed Clutch Roller Compression Spring Supporting	
Feed Clutch Housing, for machines equipped with constant wedge angle clutch (set screw No. 22597 A, spot screw No. 22597 B)————————————————————————————————————		Plate, for machines equipped with flat surface	ł
constant wedge angle clutch (set screw No. 22597 A, spot screw No. 22597 B)————————————————————————————————————	41359 W	clutch blocks (screw No. 87 U)	. 7
Feed Clutch Disc, upper, for machines equipped with constant wedge angle clutch (screw No. 22747)——————————————————————————————————	#1000 IAI	reed Clutch Housing, for machines equipped with	
Feed Clutch Disc, upper, for machines equipped with constant wedge angle clutch (screw No. 22747)	į	22507 A gnot games No. 22507 D	
with constant wedge angle clutch (screw No. 22747)	41358 N	Feed Clutch Disc. upper for machines and	12
Feed Clutch Disc, lower, for machines equipped with constant wedge angle clutch (screw No. 22747)——————————————————————————————————	1100011	with constant wedge angle clutch (general No	
Feed Clutch Disc, lower, for machines equipped with constant wedge angle clutch (screw No. 22747)		22747)	
41358 Q Feed Clutch Roller Compression Spring, for machines equipped with constant wedge angle clutch————————————————————————————————————	41358 P		, (
Feed Clutch Roller Compression Spring, for machines equipped with constant wedge angle clutch————————————————————————————————————		with constant wedge angle clutch (screw No	
Feed Clutch Roller Compression Spring, for machines equipped with constant wedge angle clutch	,	22747)	7
machines equipped with constant wedge angle clutch	41358 Q	Feed Clutch Roller Compression Spring, for	'
Feed Clutch Compensator Spring Locating Collar and Thrust Bearing, for machines equipped with constant wedge angle clutch————————————————————————————————————		machines equipped with constant wedge angle	
Feed Clutch Compensator Spring Locating Collar and Thrust Bearing, for machines equipped with constant wedge angle clutch————————————————————————————————————		clutch	3
constant wedge angle clutch	41358 R	Feed Clutch Compensator Spring Locating Collar	
Feed Clutch Roller Spring Support Pin, for machines equipped with constant wedge angle clutch		and Thrust Bearing, for machines equipped with	
machines equipped with constant wedge angle clutch	41950 C	constant wedge angle clutch	7
clutch	41990 9	reed Clutch Roller Spring Support Pin, for	
Feed Clutch Roller Spring Support Pin Spacing Washer, for machines equipped with constant wedge angle clutch	i	machines equipped with constant wedge angle	
Washer, for machines equipped with constant wedge angle clutch	41358 T		7
wedge angle clutch	41000 1	Waghen for machines assistant little	
41358 U Oil Seal Washer, for lower feed clutch disc on machines equipped with constant wedge angle clutch		wedge angle clutch	_
machines equipped with constant wedge angle clutch	41358 U	Oil Seal Washer for lower food obtach dies -	7
41360 Clutch		machines equipped with constant wodge and	
41360 Front Feed Cup Adjusting Stud (lock screw No. 95)	į	clutch	ก
95) 4	41360		4
 		95)	4
‡ See Page 7	+ Soc Don- 7		4

Symbol	The figures in the last column refer only to the	
to	plates illustrating the parts and are not to be used	Plate
Order By	in ordering. Prices furnished on application.	No.
41360 G	Front Feed Cup Adjusting Eccentric Collar	
•	(screw No. 22764 A)	4
41361	Front Feed Cup Pivot Shaft	9
41361 J	Front Feed Cup Pivot Shaft Bushing (screw No.	
	95)	4
41361 N	Front Feed Cup Pivot Shaft Bracket (spot screw	
	No. HA81, set screw No. 22591, clamp screw	
•	No. 22517)	10
41361 U	Front Feed Cup Separating Lever (screw No.	
14001	22517)	11
41362	Feed Cup, width of feeding section 5/16 inch	
11002	(screw No. 88)	10
41362 A	Feed Cup, width of feeding section 5/32 inch	
41302 11	(screw No. 88)	10
41363	Front Feed Cup Shaft, lower section (screws	
41909	No. 22516 A, 22743)	9
41969 A	Front Feed Cup Shaft, upper section (screws	Ĭ
41363 A	Nos. 22516 A, 22743)	12
41000 C	Feed Cup Shaft, rear, for machines equipped with	_ ~~
41363 G	flat surface clutch blocks	9
41000 T	Feed Cup Shaft, rear, for machines equipped with	Ŭ
41363 J	constant wedge angle clutch	12
44000 NT	Constant wedge angle clutching Connecton	4
41363 N	Front Feed Cup Shaft Floating Connector	1
41363 U	Rear Feed Cup Shaft Collar, for Styles 41300 A,	4
	B, C, D, G, J, K, L, Q, S, (screw No. 22743)	12
41364	Front Feed Cup Shaft Bearing	12
41364 G	Rear Feed Cup Shaft Bushing, for machines	
	equipped with flat surface clutch blocks (set	12
	screw No. 22533 A)	1 14
41364 J	Rear Feed Cup Shaft Bushing, for machines]
	equipped with constant wedge angle clutch (screw	12
	No. 22533 A)	14
41364 N	Upper Front Feed Cup Shaft Bushing (screw No.	
	22537)	4
41365	Feed Cup Driving Gear, front (screw No. 22560 A -	12
41365 A	Feed Cup Driving Gear, rear, for machines	
	equipped with flat surface clutch (screw Nos.	1,0
	531, 22764 A)	12
41365 B	Feed Cup Driving Gear, rear, for machines	
	equipped with constant wedge angle clutch (screw	1.0
	Nos. 531, 22764 A)	12
41366 C	Stitch Tongue Support, marked "D", with .055	
	inch step, for use with needle guard No. 41325 D	
	(conew No. 94)	6
41366 D	Stitch Tongue Support, marked "E", with .040	
	inch step, for use with needle guard No. 41325 E	1
	(conour No. 94)	6
41366 E	Stitch Tongue Support, marked "G", with .065	1.
	inch step, for use with needle guard No. 41325 F	1
	(ccrew No. 94)	6
	Stitch Tongue Support Screw No. 94	-
41366 G	Stitch Tongue Support Intermediate Bracket (screw	1
		7

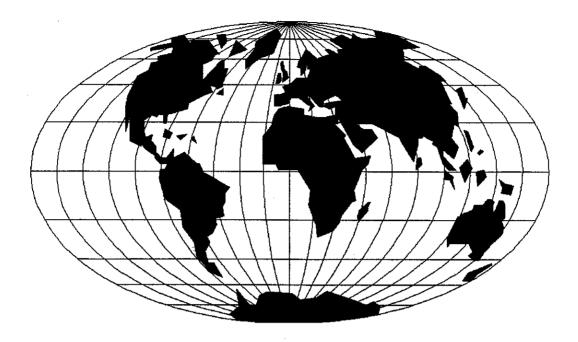
Symbol	The figures in the last column refer only to the	<u> </u>
to	plates illustrating the parts and are not to be used	Plate
Order By	in ordering. Prices furnished on application.	No.
41366 N	Stitch Tongue Support Upper Bracket (screw No.	
41367 C	22548)	7
11001	Tension Spring, for retractable fabric puller and chain cutting plate	
41367 G	Knife, for retractable fabric puller and chain cutting knife	3
41367 J	Fabric Pulling Plate (screw No. 138)	8 8
41367 P	Retractable Fabric Puller and Chain Cutting Knife Assembly, for Styles 41300 K, L, M, N; one each Nos. C41, 138, 12538, 22597 E, 41367 C, 41367 G, 41367 J, 41367 R, 41367 S, 41380 P:	
41367 R	two each Nos. 22570 A, 22849Fabric Puller Arm	-
41367 S	Cable Assembly (bracket attaching screw, upper, No. 22597 E, lock nut, No. 12538, screw, lower.	8
41367 T	Cable, for retractable fabric puller and chain	9
41967 II	cutting knife assembly	9
41367 U	Retractable Fabric Puller and Chain Cutting Knife Assembly, for Styles 41300 T, U, V, W; one each Nos. C41, 138, 12538, 22597 E, 41367 C, 41367 G, 41367 J, 41367 R, 41367 S, 41380 S;	
41370 A	two each Nos. 22570 A, 22849	_
41370 B	Fabric Uncurler Support Intermediate Bracket, for Styles 41300 A, 41300 B, 41300 C, 41300 D, 41300 G, 41300 J, 41300 K, 41300 L, 41300 Q	7
11370 C	41300 S (screw No. 22548)	11
11370 G	Fabric Uncurler SpringFabric Uncurler Support Mounting Bracket, for Styles 41300 A, 41300 B, 41300 C, 41300 D, 41300 G, 41300 J, 41300 K, 41300 L, 41300 Q, 41300 S (attaching screw No. 318, adjusting	3
11070 77	screw No. 22568)	7
1370 H	Fabric Uncurler Lever	10
1370 N 1370 P	Fabric Uncurler Ratchet, front (screw No. 89)	7
1370 U	Fabric Uncurler Ratchet, rear Fabric Uncurler Ratchet Pawl (screw No. 22504 A)	7
1370 V	Fabric Uncurler Ratchet Pawl Spring	$\frac{7}{3}$
1370 AA	Fabric Uncurler Support Mounting Bracket, for knee controlled adjustment of uncurler on No. 29478 R, for Styles 41300 P, 41300 Q, 41300 R, 41300 S, 41300 T, 41300 U, 41300 V, 41300 W	3
	(attaching screw No. 318)	1.0
1370 AB	Fabric Uncurler Support Sliding Arm, for knee controlled adjustment of uncurler on No. 29478R, for Styles 41300 P, 41300 Q, 41300 R, 41300 S, 41300 T, 41300 U, 41300 V, 41300 W (clamp	10
1	screw No. 93, operating stud No. 21756 G)	

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. Prices furnished on application.	Plate No.
Order 25		
41370 AC	Fabric Uncurler Support Sliding Arm Gib, for	
	knee controlled adjustment of uncurler on No. 29478 R, for Styles 41300 P, 41300 Q, 41300 W	
	41300 S, 41300 T, 41300 U, 41300 V, 41300 W	
	(domosti No. 92585)	7
41370 AD	Febric Uncurler Support Sliding Arm Operating	
415 (U AD	I torrow for knee controlled adjustinely of uncurrer	
	on Styles 41300 F,H,M, N, R, S, T, U, V, W (pivot	1.0
	stud No. 22557)	10
41370 AE	Fabric Uncurler Support Sliding Arm Adjustment	Ì
250	Stud for knee controlled adjustment of uncurier	İ
	on No. 29478 R, for Styles 41300 P, 41300 Q,	
	41300 R, 41300 S, 41300 T, 41300 U, 41300 V,	1
	41300 W, 41300 S, 41300 L, 12964 C, locking ball	7
<u> </u>	spring No. 6258) Sliding Arm Adjustment	· ·
41370 AF	Stud Nut, for knee controlled adjustment of un-	[
	curler on Styles 41300 F, H, M, N, P, Q, R, S, T, U, V,	1
	W (screw No. 90)	7
410F0 AC	Fabric Uncurler Support Sliding Arm Stop, for	}
41370 AG	I lead controlled adjustment of uncurier on No.	1
	1 90470 D for Styles 413(II) P. 41300 W. 41300 IV	1
	41300 S, 41300 T, 41300 U, 41300 V, 41300 W	1 _
	(conour No. 22572)	7
41370 AH	Fobric Uncurler Ratchet Pawl Arm, for knee	
110.0	controlled adjustment of uncurler on No.	7
	1 20478 B ===================================	1 1
41370 AT	Fabric Uncurler Mounting Bracket, for No.	
	29478 BV (screw No. 820) 29478 BV	
41370 AV	Mounting Bracket Shaft, for No. 29478 BV Mounting Bracket Shaft Spring, for No. 29478 BV	8
41370 AW	Mounting Bracket Shart Spring, 101 No. 29478 BV Mounting Bracket Adjusting Stud, for No. 29478 BV	1
41370 AX	(nut No. 41071 G)	8
44.080. 437	Adjusting Stud Locking Insert, for No. 29478 BV	1
41370 AY	1	8
41370 BC	1 great $D_{i} = 1$ for No. $20478 \text{ BV Iscrew NO}$	1
413 (U.DC		. -
41370 BD	I give the last Cuido for No. 29478 BV (screw	١.
41010 22	No. 22764, 22845 G)	1 8
41375	- 1 - 2 - 1 - C	1 -
41375 A	Deed Cun Songrating BOO TURE =====	l °
41375 F	The A Cun Sengrating Kod Collet (SCIEW AV)	
		$\frac{\pi}{3}$
41375 G	Feed Cup Separating Rod Yoke Spring	ľ
41375 H	Deve Chin Sonarating Level, Assembly, Tours	
	one each Nos. 424, 660-142, 41375 J, 41375 K	15
41375 J	Feed Cup Separating Lever, lower	
41375 K	Feed Cup Separating Lever Diacket	. 2
41375 P	Presser Spring Washer	- 3
41375 Q	T Danggan Shring Regillating durew and During	1
41375 U	Presser Spring Regulating Screw Lock Nut	- 4
41375 V	Liegser phiring regardante agram	1

Symbol	The figures in the last column refer only to the	
to Order By	plates illustrating the parts and are not to be used in ordering. Prices furnished on application.	Plate No.
41376 A	Frame Looper Thread Eyelet, for Styles 41300 A,	
	41300 B, 41300 C, 41300 D, 41300 E, 41300 F,	
	41300 G, 41300 H, 41300 J, 41300 T, 41300 U, 41300 W (screw No. 87 U or 22585 A)	_
41376 B	Frame Needle Thread Eyelet, for Styles 41300 A,	5
	41300 B, 41300 C, 41300 D, 41300 E, 41300 F.	
	41300 G, 41300 H, 41300 J, 41300 U (screw]
41376 G	No. 90)	5
#1310 G	Needle Thread and Looper Thread Eyelet, for Styles 41300 M, 41300 N, 41300 P, 41300 Q,	i .
	41300 R, 41300 S, 41300 T, 41300 V, 41300 W	
	(screw No. 90)	5
41377	Needle Thread Auxiliary Tension Bracket, for	
ĺ	Styles 41300 A, 41300 B, 41300 C, 41300 D,	
ļ	41300 E, 41300 F, 41300 G, 41300 H, 41300 J,	
41378	41300 T, 41300 U, 41300 W	10
11010	Thread Ratio Control Frame, including insert eyelets on Styles 41300 M, 41300 N, 41300 P,	
	41300 Q, 41300 R, 41300 S, 41300 T, 41300 V,	
	41300 W (screw No. 22872)	8
41378 J	Thread Ratio Control Tension Post (nut No.	_
41378 K	43266)	8
1101017	Thread Ratio Control Tension Disc Spacing	
41378 V	Thread Ratio Control Roller, with bushing, for	8
	No. 29485 D	_
41378 X	Axle Stud, for No. 29485 D	. 8
41380 B	Top Cover, for Styles 41300 E, F, H, M, N, P, R,	
41380 C	T, U, V, W (screw No. 75)Top Cover, cast iron, including gasket for Styles	17
	41300 A, B, C, D, G, J, K, L, Q, S (screw No. 75)	15
41380 H	Rear Cover, including gasket, for Styles 41300 A,	1.0
	B, C, D, G, J, K, L, Q, S (screw No. 22516 A)	15
41380 J	Rear Cover, for Styles 41300 E, F, H, M, N, P, R, T,	
41380 N	U, V, W (screw No. 22516 A)	17
11000 11	Cover, for feed cup separating mechanism (screw No. 22849)	15
41380 P	Cover, for feed cup separating mechanism on	1.0
	machines equipped with retractable fabric puller	
44000 0	and chain cutting knife (screw No. 22849)	15
41380 S	Cover, for feed cup separating mechanism (screw	
11381	No. 22849) taupe finish	15
11001	Oil Distributing Disc, for machines without oscillating counterweight (screw No. 605 A,	
	dowel pin No. 50-216 Blk)	9
1381 A	Oil Distributing Plate, for machines without	J
	oscillating counterweight (screw No. 22516 A)	14
11381 C	Oil Distributing Disc, with counterweight, for	
	machine equipped with oscillating counterweight	
41381 G	(screw No. 605 A) Oil Spray Deflector Plate (general No. 62 A)	9
11001 0	Oil Spray Deflector Plate (screw No. 93 A)	15

Symbol	The figures in the last column refer only to the	
to	plates illustrating the parts and are not to be used	Plate
Order By	in ordering. Prices furnished on application.	No.
	an or down of a record of approachous	110.
41383	Chain Cutter, for Styles 41300 A, 41300 B,	1
	41300 C, 41300 D, 41300 E, 41300 F, 41300 G,	1
	41300 H, 41300 J, 41300 K, 41300 L, 41300 M,	1
	41300 N, 41300 P, 41300 Q, 41300 R, 41300 S	
	(screw No. 22570 A)	10
41383 C	Chain and Needle Guard, for Styles 41300 A,	
	41300 B, 41300 C, 41300 D, 41300 F, 41300 G,	
*	41300 H, 41300 J, 41300 P, 41300 Q, 41300 R,	İ
	41300 S (screw No. 22570 A)	10
41383 D	Chain and Needle Guard, for Styles 41300 K,	ŀ
	41300 L, 41300 M, 41300 N (screw No.	ĺ
	22570 A)	10
41383 E	Chain Cutter Extension Plate, for Styles 41300 K,	
	41300 L, 41300 M, 41300 N, (screw No. 22570 A)	3
41383 F	Selvage Guard, for Styles 41300 E, T, U, V, W	
	(screw No. 22585 C)	6
41390 A	Crankshaft Bearing Housing, right and left, in-	J
	cludes bushing, for machines without oscillating	
	counterweight; also left, for machines equipped	
	with oscillating counterweight (screw No. 79)	10
41390 C	Crankshaft Bearing Housing, right, includes	İ
	bushing, for machines equipped with oscillating	1
41.000 D	counterweight (screw No. 79)	10
41390 D	Crankshaft Bushing, right and left, for machines	}
	without oscillating counterweight; also left, for	1
	machines equipped with oscillating counter-	
41390 E	Weight	4
41920 F	Crankshaft Bushing, right, for machines equipped	1 ,
41391	with oscillating counterweight	$\frac{4}{2}$
41391 G	Pulley Rim, for Styles 41300 A, B, C, D, G, J, K,	
11001 G	L, Q, S (screw No. 22565 C)	10
41391 H	Pulley Rim, for Styles 41300 E, F. H, M, N, P, R,	10
12002 11	T. U, V, W (screw for 22565 C)	13
41392	Tension Post Ferrule, for machines without	1 10
	thread ratio control	5
41393	Oil Level Gauge Assembly; one each Nos. 39193 B,	ľ
	41393 B	3
41393 B	Oil Level Sight Gauge) š
41394	Gasket, for crankshaft bearing housing	10
41394 A	Gasket, for needle bar adjusting screw hole	2
41394 B	Gasket, for top cover	15
41394 C	Gasket, for rear cover	13
41394 D	Gasket, for looper lever shaft hole	3
41394 G	Washer, for needle bar adjustment screw hole	2
41395 A	Machine Mounting Gasket	_
41395 B	Machine Mounting Locating Pin	8
41395 C	Machine Mounting Rubber Isolator	-
41396	Machine Mounting Screw Locking Pin, brass	3
41397 A	Stitch Tongue, marked "DE", for Styles 41300 B,]
	41300 D, 41300 G, 41300 J, 41300 Q	6
		1

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. Prices furnished on application.	Plate No.
41397 B 41397 D 41397 E	Stitch Tongue, marked "DF", for Styles 41300 A, 41300 C, 41300 F, 41300 H, 41300 P, 41300 T, 41300 U, 41300 V, 41300 W	6 6 6
-	NOTE: For mock seaming on fine work use No. 41397 D	_
41397 F	Stitch Tongue, marked "DJ", for Styles 41300 K, 41300 L, 41300 M, 41300 N, 41300 R, 41300 S	6
-	Stitch Tongue Screws No. 22798 A	-
43266	Nut, for thread ratio control tension post, on Styles 41300 M, 41300 N, 41300 P, 41300 Q, 41300 R, 41300 S, 41300 T, 41300 U, 41300 V, 41300 W	2
51242 M	Washer, for oscillating counterweight screws;	2
51292	also for thread ratio control frame	
51292 C 51292 D	41300 H, 41300 J, 41300 T, 41300 U, 41300 W Tension Regulating Nut Needle and Looper Thread Tension Eyelet Assembly (steel insert No. 668-25, ferrule	5 2
51292 F-1 K56697	No. 668-28) Thread Ratio Control Tension Spring Wale Guide Base, upper, for assemblies Nos.	5 3
1130031	21197 P, 21197 Q (screw No. 22813)	17



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