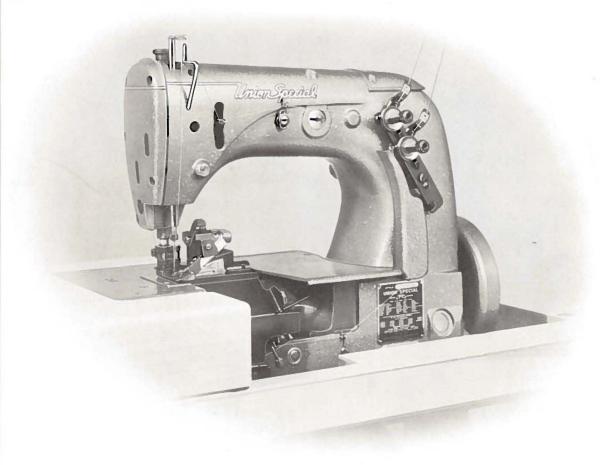


Union Special SEWING MACHIN

STYLE 51200 BB



CATALOG NO. T106 L Second

Edition

LIST OF PARTS FOR STYLE 51200 BB

Union Special MACHINE COMPANY

CHICAGO

From the library of: Superior Sewing Machine & Supply LLC

Catalog No. T106 L

LIST OF PARTS

Style 51200 BB

Second Edition

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Printed in U.S.A.

IDENTIFICATION OF MACHINE

Each Union Special machine is identified by a Style number which is stamped into the name plate on the machine. Style numbers are classified as standard and special. Standard Style numbers have one or more letters suffixed, but never contain the letter "Z". Example: "Style 51200 BB". Special Style numbers contain the letter "Z". When only minor changes are made in a standard machine, a "Z" is suffixed to the standard Style number. Example: "51200 BBZ".

Styles of machines similar in construction are grouped under a class number, which differs from the Style number, in that it contains no letters. Example: "51200".

APPLICATION OF CATALOG

This catalog applies specifically to the standard styles of machines as listed herein.

It can also be applied with discretion to some special machines in Class 51200. All reference to direction, such as right and left, front and back, etc., are taken from the operator's position while seated at the machine. Operating direction of handwheel is toward the operator.

DESCRIPTION OF MACHINE

51200 BB Streamlined Flat Bed, Single Needle, Light Duty Machine; for Miscellaneous Binding and Seaming Operations. Equipped with Trimmer, 1 1/64 inch Needle Travel, 5/8 inch Looper Travel. Has Double Disc Take-up, Light Weight Needle Bar Driving Mechanism, Light Weight Needle Bar, Presser Bar and Pulley. Oil Return Pump, Front Chip Disposal, Seam Type BSc-1. Stitch Type 401.

NEEDLES

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

Standard needle for Style 51200 BB is type 108 GKS. It has a round shank, round point, extra short, double groove, struck groove, oversize ball eye, is spotted, chromium plated and available in sizes 032, 036 and 040. Unless otherwise specified, the machine will be equipped with size 036.

To have needle orders promptly and accurately filled, an empty package, a needle or type and size number should be given. Use description on label. A complete order would read: "1000 Needles, Type 108 GKS, Size 036".

Selection of proper needle size should be determined by the size of thread used. Thread should pass freely through the needle eye in order to produce a good stitch formation.

Success in the operation of this machine can be secured only with the genuine Union Special needles, which are packaged with labels marked *Union Special*. Each trademark is your guarantee of the highest quality in materials and workmanship.

TERMS

Prices are strictly net cash and are 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.

The following is a numerical list of the parts used in this machine. List includes breakdown of assemblies into component parts. Quantities, part numbers and descriptions are given. Following the parts list are photographs of some of the major parts.

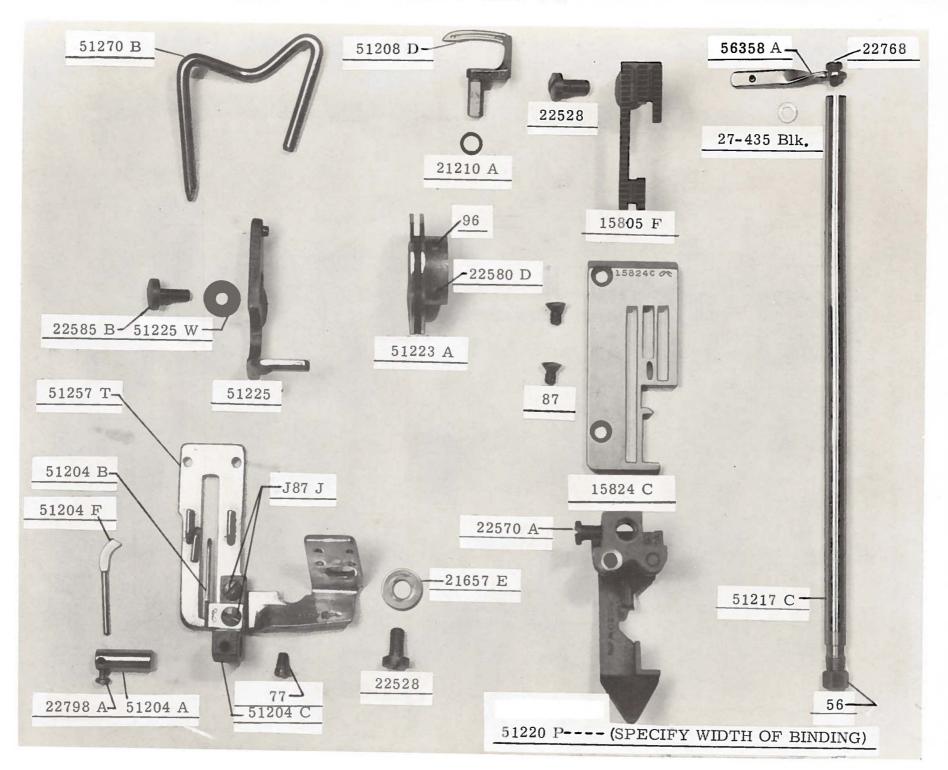
Amt.	Part No.	Description	Amt.	Part No.	Description	Amt.	Part No.	Description
1	8	Feed Rocker Shaft	2	666-118	Oil Wick for left	1	22733 B	Screw for 52882 L
3	18	Nut for 51240 E,			main shaft bearing	1 1	22758 C	Screw for 53783 A
. 1		55241 N, 55244 G	3	666-149	Oil Wick for #51054	3	22768	Screw for 51244 B, 56358, 56358 A
2	20	Washer for 51236 G,	1 2	666-170 666-179	Oil Wick for 51250 E Wedge Pin for 666-111	2	22798	Screw for 51472 A
3	20	51758 Washer for 22848	li	666-201	Felt Plug for #51294 U		22798 A	Screw for 51204 F
2	25 C	Screw for 23223 T	ī	666-209	Felt Disc for #51294 U		22799 N	Screw for 61130 F
1	27-435		1	666-214	Felt Lint Filter for	2	22799 U	Hinge Pin for presser
	Blk.	Needle Bar Eyelet			#51294 M			foot bottom
		Washer	2	667 B-10		1	22811 B	Screw for #51242 W
2	50-216	D	١ ,	710	#51229 E	1	22829	Looper Rocker Lock Nut Screw for
- ,]	Blk.	Pin for 51257 T	2	719	Screw for 51150, 51250 E			#29192
1	50-648 Blk.	Lucite Oil Gauge	1	6042 A	Washer for 52894 AM	1	22834	Screw for 51134
3	52 A	Thread Eyelet (98 A)	2	6990	Spring for presser	2	22839 C	Screw for 51501 A
1	54	Needle Lever Link			foot bottom	9	22848	Screw for 52882 L
		for #29348 P	1	7947	Nut for 51294 R	3	22848	Screw for 51282 AH
1	56	Needle Clamp Nut	1	12538	Nut for 51241 K	1 1	22848	Screw for 51758
1	73	Screw for looper	1 1	12982	Lock Nut for 81	1 1	22852 A 22863	Screw for 51242 Y
5	77	Screw for 51054,	1	15465 F	Looper Rocker Cone for #29192 (22894 W)		22003	Feed Dog Holder Adjusting Screw
1		51204 A, 51236 A, #29348 P	1	15805 F	Feed Dog (22528)	1	22883 A	Plug Screw
1	78	Screw for #29348 P	lî	15824 C	Throat Plate (87)	1	22889 A	Plug Screw Adaptor
4	80	Screw for 51501 A,	1	21169 E	Binding Holder Disc	2	22889 C	Plug Screw Adaptor,
- 1	100	52980 A	1	21169 F	Binder Holder Base			back
1	81	Screw for 51242 Y	1	21210 A	Looper Collar	1	22889 D	Plug Screw Adaptor,
1	82	Stitch Regulating	1	21212	Oil Siphon Connection	4	22894 C	left Set Screw for 29105 AA
2	87	Screw Screw for throat	1	B21375 AH	Locking Ring Belt Guard (93)	2	22894 C	Screw for 51273 B
-	01	plate	l î	21657-3	Tension Release	l ī	22894 C	Screw for #52372 A
2	J87 J	Screw for 51204 C	_		Separator (22598 C,	1	22894 D	Spot Screw for
2	88	Screw for #161;			80557)			29105 AA
		52894 AK	1	21657 E	Washer for 51257 T	1	22894 D	Screw for 51406
		G 6 50000 37	1	21657 W	Tension Release	2	22894 F 22894 H	Screw for #51221 C Spot Screw for 51242 W
4	90	Screw for 52882 Y, 52894 AB	1	21657 Y	Lever Shaft Connection (402,	2	22894 J	Spot Screw for 51242 W
2	90	Screw for binder	1 .	210011	22596)	ī	22894 T	Spot Screw for # 51142 F
2	93	Screw for B21375 AH	3	22513	Screw for 35731 A	2	22894 W	Screw for 15465 F
ī	94	Screw for 51272 H	2	22517	Screw for 51273 A	1	23223 T	Strip Guide (25 C)
2	95	Screw for #51147	2	22519 C	Screw for 51235 A	1	23322 M	Washer for binder
2	95	Screw for 51229 E,	1	22519 H	Screw for #51244 B	1	23322 AL-	Cut Edge Binden
	96	51270 B	6	22524 22528	Screw for 51282 AF Screw for 15805 F	1 1	3/4	Cut Edge Binder, 3/4 inch binding
1	90	Spot Screw for #51223 A	li	22528	Screw for 51257 T			(90, 23322 M)
1	96	Spot Screw for 51244	l î	22537	Screw for #53783 N	1	23322 AL-	
1	98	Screw for #482	1	22539 H	Plug Screw		7/8	Cut Edge Binder,
2	98	Screw for #51235	3	22541 B	Screw for 52882 AD			7/8 inch binding
1	98	Screw for 51244	1	22547 C	Screw for 51278 E	1	23322 AL-	Cut Edge Binder,
3	98 A 98 A	Screw for 52 A Screw for 51291 A	2 4	22548 22548	Screw for 23437 V Screw for 52882 AE	i i	1	1 inch binding
1 4	109	Tension Disc	1	22557 B	Screw for 53783 L	1	23322 AL-	a mon samung
1	161	Collar for 21169 F	2	22559 A	Screw for #29105 AA,	-	1 1/8	Cut Edge Binder,
		(88)			small ball	1		1 1/8 inch binding
1	258	Nut for 51280 E	2	22559 B	Screw for #29105 AA,	1	23437 U	Binder Bracket
1	258 A	Nut for #29192,		00550 G	large ball Screw for #29066 R	١, ١	23437 V	(23437 W, 43139 A) Binder Slide Block
1 1	258 A 258 A	Nut for 52894 AM Nut for 56334 E	2	22559 G 22560 B	Screw for #29066 K	1	23431 V	(22548)
2	269 A	Nut for 51236 G,	2	22560 B	Screw for #51393 BP	1	23437 W	Screw for 23437 U
"	200	51240 E	ī	22562 A	Screw for #51254 H	1	29066 R	Needle Lever Connect-
2	402	Screw for #21657 Y,	1	22568	Screw for 51250 P			ing Rod Assembly
	22 MADE 61	53783 A	5	22569 B	Screw for 51282 Y	١, ١		(51216 N, 51216 P)
2	482	Collar for 8 (98)	3	22569 B	Screw for 51493 AG	1	29105 AA	Looper Drive Eccen-
1	531 531	Screw for 51257 M Screw for #51493 BQ	3	22569 B 22570 A	Screw for 52891 B Clamp Screw for			tric Assembly (22559 A, 22559 B,
1 1	531 538	Feed Dog Height	1	22310 A	presser foot	1 1		22894 C, 22894 D)
*	550	Adjusting Screw	1	22570 B	Screw for 51278 D	1	29192	Looper Rocker
1	643-127		15	22571 A	Plug Screw	1		Assembly
	Blk.	Gasket for 51493 AG	2	22571 B	Plug Screw	1	29348 P	Needle Lever
1	660-136	Feed Crank Link Oil	1	22580 D	Set Screw for #51223 A		00472 537	Assembly
	000 100	Tube	2	22585 A	Screw for 52882 L Screw for needle	2	29476 DV	Feed Lift and Looper Avoid Eccentric
1	660-169	Needle Bearing for	1	22585 B	guard	1 1		Assembly
1	660-202	#51236 E "O" Ring for 51221 C	1	22586 R	Screw for 660-212	1	29476 FG	Crankshaft and Lower
il	660-207	Oil Seal Ring for foot	l î	22588 A	Screw for 52350 A	-		Needle Lever
1	000 201	lifter lever bushing	ī	22596	Screw for #21657 Y			Connecting Rod
2	660-212	Oil Seal Ring for	1	22598 C	Screw for 21657-3	ļ {		Assembly, .770 inch
0.004		51250 E	2	22729	Screw for 51243 C,	ا , ا	90450 70	throw
		Oil Wick for 51144		ı l	51272 E	1	29476 JC	Knife Drive Eccentric
2	666-65		- 1	99790 4 1	Conour for E1004 IT			Aggembly
2 2 2	666-65 666-111 666-114	Oil Wick for 8 Oil Wick for right	1	22729 A 22729 B	Screw for 51294 U Screw for #51294 U	4	35178 D	Assembly Spring for 666-65,

Amt.	Part No.	Description	Amt.	Part No.	Description	Amt.	Part No.	Description
2	35731 A	Presser Bar Connection Guide Plate (22513)	1	51230 V- 1	Bottom, right, for #51220 P-1	1	51254 H	Needle Bar Connection for #29348 P (22562 A)
1	35766 39158 G	Screw for 51250 P Front Cover Hinge	1	51230 V- 1 1/8	Bottom, right, for	1	51256 C 51256 N	Presser Bar Spring Presser Spring
1	39158 U	for #51278 Hinge Pin Spring for #51278	1	51230 AB	51220 P-1 1/8 Bottom, left, for 51220 P	1 1	51257 K 51257 M	Regulator Presser Bar Presser Bar Con-
2	41394 A 43139 A	Gasket for 22733 B Locknut for 23437 W	1	51235 51235 A	Feed Rocker (98) Feed Rocker Arm		01001 111	nection and Guide (531)
1 2	43266 51054	Nut for 51292 G Link Pin for #29348 P	2	51235 G	(22519 C, 51235 G) Washer for 22519 C	1	51257 T	Cast-off Plate Support (22528)
1	51054	(77, 78) Feed Crank Link Pin (77)	1 2	51236 A 51236 A	Link Pin for 51273 D (77) Link Pin for 51145 A	1	51257 AA	Presser Bar Bushing, lower, for #51229 E
1 1	51134 51134 C	Feed Bar (77, 22834) Feed Bar Shaft	1	51236 D	(77) Feed Crank Link for			
1	51134 J	Feed Dog Holder	1	51236 E	#51236 E Feed Crank Link	1	51270 B	Needle Thread
1 1	51134 P 51134 R	Washer Felt for 51134 C Lubricating Felt	1	51236 F	Assembly Feed Crank Link Ferrule for	1 1	51270 S 51272 C	Take-up Wire (95) Upper Knife Knife Holder Block
1	51142 F	Guard Eccentric for	1	51236 G	#51236 E Feed Crank Stud	1	51272 D	Guide Collar Shaft Guide Collar Shaft
1	51144	#29476 JC (22894 T) Looper Rocker Shaft	1	51240 E	(82, 269) Looper Connecting	1	51272 E	Spring Upper Knife Clamp
1	51145 A	Feed Lift, Looper Avoid and Knife Drive Eccentric Bearing	1	51241 K	Rod (18, 269) Looper Connecting Rod and Ball Joint	1	51272 H	(22729) Upper Knife Holder Block (94)
	1177	for #29476 DV, #29476 JC			Assembly, right(12538)	1	51273 A	Knife Rocker Bearing Stud Support for
1	51147 51150	Main Shaft Collar (95) Needle Lever Shaft	2	51242 L	Thrust Washer, for looper drive lever	1	51273 B	#51229 E (22517) Knife Rocker Bearing
1	51204 A	Stop Collar (719) Retaining Finger Holder (77)	2	51242 M	shaft Washer for 22852 A, 52841 G	1	51273 D	Stud (22894 C) Knife Holder Rocker Arm
1 1	51204 B 51204 C	Cast-off Cast-off Support	1	51242 P	Looper Drive Lever Shaft	1	51278	Front Cover and Chip Guard
1	51204 F	(J87 J) Looper Thread	1	51242 R	Looper Drive Lever Shaft Bushing, rear, for #51229 E	1	51278 A	Assembly (22730) Front Cover and Chip Guard for 51278
1	51208 D	Retaining Finger (22798 A) Looper (73, 21210 A)	1	51242 S	Looper Drive Lever Shaft Bushing,	1	51278 D	Chip Guard Tension Spring (22570 B)
1	51213	Looper Rocker for #29192			middle, for #51229 E	1	51278 E	Front Cover Latch (22547 C, 51250 C)
1 2	51215 J 51216 G	Needle Lever for #29348 P Needle Lever	1	51242 W 51242 Y	Looper Drive Lever (22894 H, 22811 B) Looper Drive Lever	1	51278 G 51280 E	Hinge Pin for #51278 Throat Plate Support Pin (258)
		Connecting Rod			Rocker (81, 22852 A)	1	51282 Y	Head Cover (22569 B)
28	51216 M	Needle Bearing Roller for #29476 FG	1	51242 Z	Looper Drive Lever Shaft Bushing, front for #51229 E	1	51282 Z 51282 AE	Head Cover Gasket Needle Lever Bearing Oiler (90)
2	51216 N	Washer for 29066 R, 55244 G	1 1	51243 C 51244	Ball Stud Fork (22729) Looper Rocker	1	51282 AF 51282 AH	Oil Reservoir Top Cover (22524) Oil Shield (20, 22848)
1 1 1	51216 P 51217 C 51220 P-	Nut for 29066 R Needle Bar (56)	1	51244 B	Frame (96, 98) Looper Rocker Shaft Arm (22519 H)	i	51283 H	Presser Foot Lifter and Tension Disc
	3/4	Presser Foot for 3/4 inch binding	2	51244 L	Thrust Washer, for looper rocker shaft	1	51290 T	Release Lever Main Shaft Bushing,
1	51220 P- 7/8	Presser Foot for 7/8 inch binding				1	51291 A	middle, for #51229 E Looper Thread Guard
1	51220 P- 1	Presser Foot for 1	1	51244 N	Looper Rocker Shaft Collar (18, 51216 N,	2	51292 A	(98 A) Tension Post
1	51220 P-	inch binding	1	51246	55244 G) Looper Rocker Stud	2 2	51292 C 51292 D	Ferrule Tension Nut Tension Thread
1	1 1/8 51221 C	Presser Foot for 1 1/8 inch binding Pulley (22894 F)	1	51247	Nut Main Shaft C'weight (22894 J)	2	51292 G	Eyelet Tension Post (43266)
ī 1	51222 C 51223 A	Main Shaft Take-up (96,				1	51292 F- 4	Tension Spring, for
1	51225	22580 D) Needle Guard (22585 B)	1	51249 A	Lower Knife, for 3/4, 7/8, 1, 1 1/8 inch binding	1	51292 F-	looper thread Tension Spring, for
1 1	51225 W 51230 U	Needle Guard Washer Shank for presser	1 1	51250 C 51250 D	Nut for 22547 C Washer for 22586 R	1	51294 K	needle thread Clamp, upper, for
1	51230 W	foot Bottom, left, for	1	51250 E	Needle Lever Stud for #29348 P (719)	1	51294 M	#51294 U Oil Tube
1	51230 V-	#51220 N	1	51250 F 51250 P	Gasket for 22586 R Lower Knife Holder Block (22568, 35766)	1	51294 N 51294 P	Oil Tube Connection (21212) Oil Tube Clamp
1	3/4 51230 V-	Bottom, right, for #51220 N-3/4	1	51254 C	Needle Bar Bushing, upper, for #51229 E	î	51294 R	Screw for 51294 P (7947)
-	7/8	Bottom, right, for #51220 P-7/8	1	51254 D	Needle Bar Bushing, lower, for #51229 E	1	51294 U	Oil Siphon Assembly (22729 A, 22729 B)

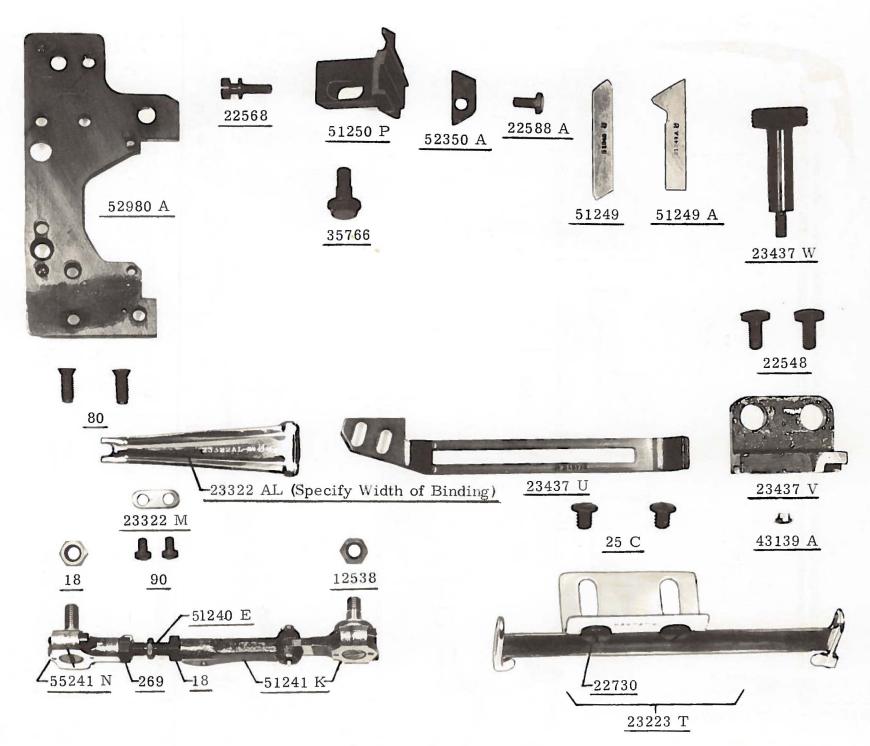
Amt.	Part No.	Description	Amt.	Part No.	Description	Amt.	Part No.	Description
1	51294 W	Oil Tube for upper knife holder rocker	1	52470	Stop, for looper connecting rod	1 2	52892 52894 AB	Tension Post Support Oil Tube Holder (90)
		arm	1	52794 G	Feed Lift and	ī	52894 AK	Oil Tube, for looper
1	51382 A	Gasket for 51282 AF		3000000 074100 L-04	Looper Avoid			rock and left ball
1	51406	Eccentric for			Eccentric Oil Tube			joint (88)
- 1	- THE RES	#29476 DV	2	52836 P	Feed Rocker Shaft	1	52894 AM	Oil Tube, for right
1	51472 A	Upper Knife Shield	1		Bushing, for			ball joint (258 A,
1		(22798)			#51229 E			6042 A)
2	51491 C	Lead-in Thread	1	52836 R	Looper Rocker Shaft	1	52944 U	Looper Rocker Shaft
		Eyelet			Bushing, left, for	1		Bushing, right, for #51229 E
1	51493 D	Oil Pump Driving	٠, ١	50041 C	#51229 E	1	52980 A	Throat Plate Support
2	51493 E	Shaft Oil Pump Driving	1	52841 G	Locking Stud, for #51242 Y	1	32900 A	(80)
- 1	91483 E	Shaft Gear	1	52841 J	Nut for 52841 G	1	53783 A	Lifter Lever Link
1	51493 AG		il	52882 L	Oil Reservoir Back	*	33703 11	(402, 22758 C)
- I	31433 AG	(22569 B)		32002 L	Cover (22585 A.	1 1	53783 L	Presser Foot Lifter
1	51493 AH		1		22733 B, 22848)	1	00.00 =	Lever Bell Crank
^ I	01100 121	Cover	1	52882 M	Gasket for 52882 L		1	(22557 B)
1 l	51493 BK	Lint Filter Screen	1	52882 P	Gasket for 52882 AD	1	53783 M	Presser Foot Lifter
1	51493 BP	Oil Pump Driving	1	52882 U	Gasket for 52882 AE	1 1		Lever Connecting Rod
		Gear (22560 B)	1	52882 Y	Baffle Plate (90)	1	53783 N	Presser Foot Lifter
1	51493 BQ		1	52882 AD	Crank Chamber			Lever, internal
- 1		Gear (531)			Cover, upper			(22537)
1	51501 A	Cloth Plate (80,			(22541 B)	1	55241 N	Looper Connecting
		22839 C)	1	52882 AE	Crank Chamber	1 1		Rod Ball Joint,
1	51745	Looper Rocker Cone			Cover, lower (22548)			left (18)
- 1		Stud for #29192	1	52883 S	Presser Foot Lifter	1	55244 G	Looper Shaft Collar
. 1		(51246)			Lever Bell Crank	,	56334 E	Stud (18, 51216 N) Feed Dog Holder (258A
1	51758	Frame Needle Thread		50000 C	Spring	1 1	56354 E 56358	Needle Bar Thread
		Eyelet (20, 22848, 22889 A)	2	52890 C	Main Shaft Bushing, left and inner right,	1 1	30330	Eyelet (22768)
1	52350 A	Lower Knife Holder			for #51229 E	1	56358 A	Needle Lever Thread
1	32330 A	Plate (22588 A)	1	52891 B	Crankshaft Bushing	*	0000011	Eyelet (22768)
1	52372 A	Knife Holder Block	1	02001 D	Housing (22569 B),	1 1	56390 E	Crankshaft Bushing
- 1	32012 11	Guide Collar (22894 C)			for #51229 E	-	- 10000	Housing Gasket
1.5		Carac Corrar (22001 C)		,	101 1101110 11	1	61130 D	Presser Foot Plunger,
						- 1		right
						1	61130 E	Presser Foot Plunger,
						1		left
						1	61130 F	Presser Foot
								Equalizer (22799 N)
						2	80557	Spacing Washer, for
							1	21657-3, 52892

NOTE: Numbers in parenthesis following parts' descriptions indicate the screws, nuts, etc. used to attach or hold those parts.

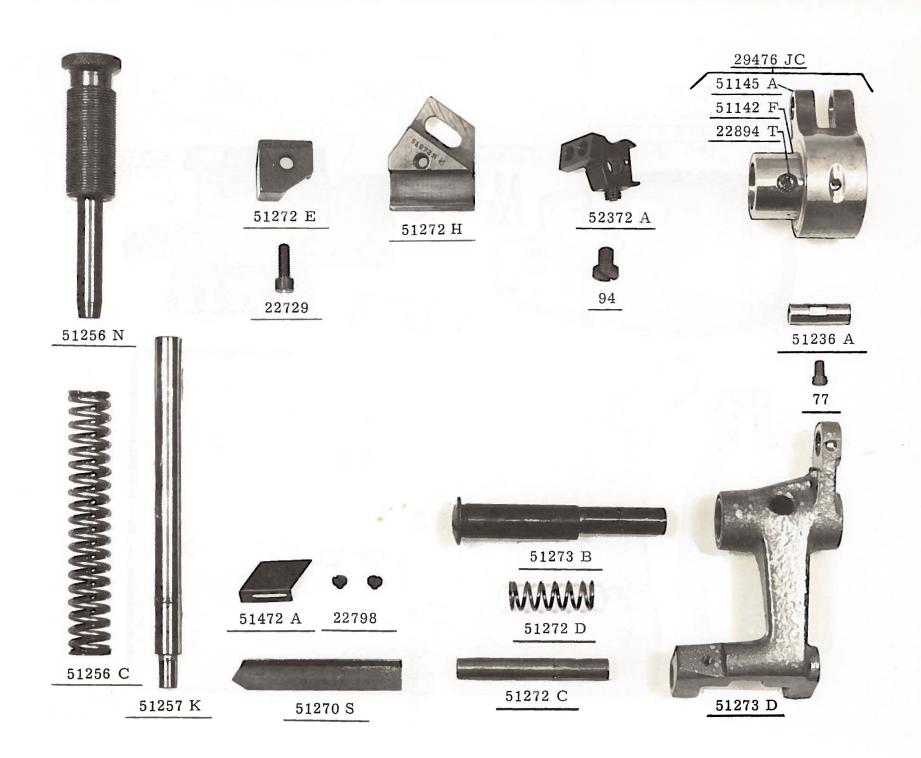
[#] Denotes assembly or major part in which component is included.



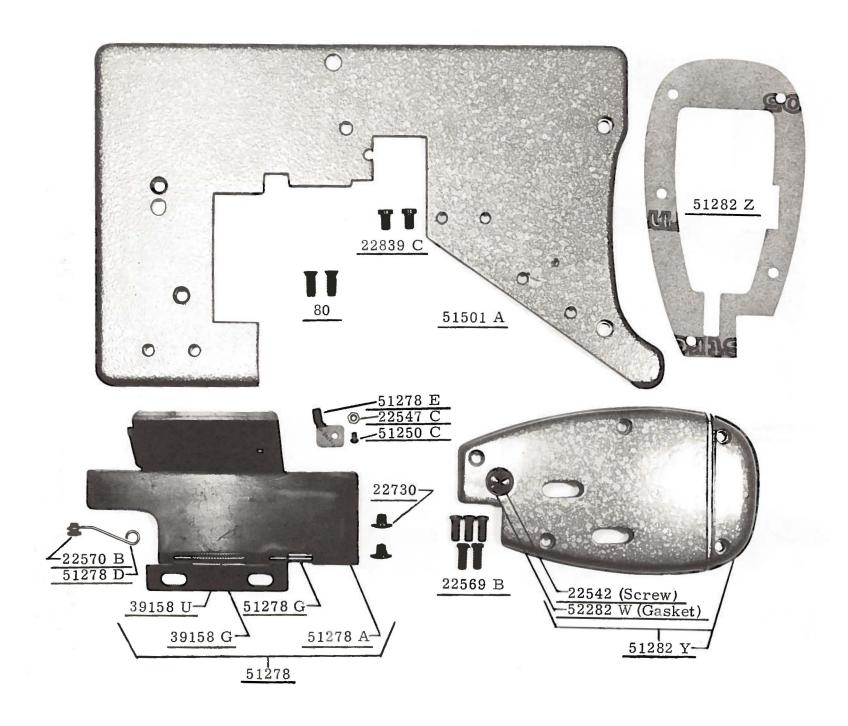
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