





# CATALOG NO. T124M

## STYLES 51000B 51100R 51100S

# SINGLE NEEDLE CYLINDER BED DOUBLE LOCKED STITCH MACHINES FOR MOCK-LINKING KNIT BORDERS

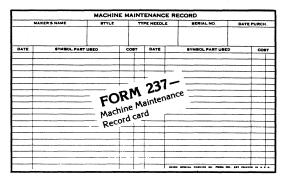
## Union Special Wants to Help You Cut Sewing Machine Maintenance Costs

Union Special is offering two practical systems to help pinpoint and reduce your sewing machine maintenance costs: a record keeping system to help spot machines requiring abnormally high maintenance, and a parts inventory system to speed routine repairs.

#### Machine Maintenance Records

Repair-prone machines or inexperienced competent operators can eat up your maintenance dollars in short order. To help spot these problems, Union Special suggests two variations of a simple maintenance record keeping system using cards provided by Union Special.

The first system utilizes a "Machine Maintenance Record" card (Form 237) for each sewing machine in a plant. When a repair is required, the card is pulled from the file and the repair date, parts used, and their cost are entered in the spaces provided and the card is refiled.



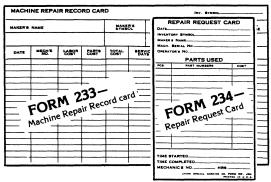
The second system is normally used when more detailed information on repair costs is desired. Two record cards are used: a "Repair Request Card" (Form 234), and a "Machine Repair Record" (Form 233). When a machine requires service, the forelady or foreman fills out the top of a "Repair Request Card" and gives it to a mechanic. He fills in the time the repair work is started, the parts used and their cost, and the completion time. This data is then transferred to the permanent "Machine Repair Record" kept in the office.

Whichever system is used, management now has an invaluable tool to reduce needless maintenance costs.

#### **Repair Part Inventories**

While record keeping tells management which machines require abnormally high maintenance, it does little to help reduce the downtime caused by routine repairs. To alleviate this situation, Union Special recommends that manufacturers establish a formal parts inventory system for each type of sewing machine they operate.

Excessive machine downtime and wasted hours by mechanics can be eliminated with an orderly in-plant inventory of the most commonly needed parts. There is no longer a need to cannibalize other machines for spare parts. Long waits for deliveries are avoided and machine downtime is kept to a minimum. The cost of a parts inventory is small when the overall savings are considered.



For free sample copies of the machine record cards and spare part inventory lists for a variety of the most popular machines, contact your local Union Special Representative or write direct to Union Special.

	Union Sp	ecial	St	tyle 51000	) B
FINEST	Notiti			ggested Minimum Spare Part	and the second se
Part Number	Description	Minimum Quantity Per 5 Machines	Part Number	Description	Minimum Quant Per 5 Machines
51020 B	Presser foot	1	21210	Looper collar	2
51005 A	Feed dog, lower	1	39151	Needle clamp nut	2
51026 B	Feed dog, upper	1	22564	Needle bar clamp screw	2
22528	Screw for feed dogs	4	906 A	Upper feed dog adjusting scre	ew 2
51024 A	Throat plate	1	907	Adjusting screw nut	2
22570	Screw for throat plate	4	95	Screw for top feed lifter	2
947 G	Needles (specify size)	100	20	Washer for upper feed dog	2
51008 B	Looper	1	73	Screw for looper	2
51010 B	Looper needle guard	1	21225-3/16	Looper gauge	1
73 A	Looper needle guard screw	2	29484	Screw assortment	4

\*The parts and quantities listed above are intended to assist you in setting up the initial inventory of spare parts. An efficient inventory can only be established according to actual usage. The nature of the sewing operation will determine actual usage.

#### Catalog No. T124 M

#### LIST OF PARTS

#### CLASSES 51000, 51100

#### Styles

#### 51000 B 51100 R 51100 S

#### First Edition

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### UNION SPECIAL CORPORATION

INDUSTRIAL SEWING MACHINES CHICAGO

Printed in U.S.A.

November, 1978

Structure as

#### IDENTIFICATION OF MACHINES

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 51000 B". 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: "Style 51000 BZ".

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: "51000".

#### 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 Styles of machines in Classes 51000 and 51100. Reference to direction, such as right, left, front, back, etc., are given from the operator's position while seated at the machine. Operating direction of the handwheel is toward the operator.

#### STYLE OF MACHINE IN CLASS 51000

Left Hand Flat Bed High Throw Machine, Single Needle, 1 1/2 Inch Needle Bar Travel, 1 1/4 Inch Looper Travel, Needle Bearings for Feed Crank, Feed Lift and Looper Avoid Eccentric, Single Reservoir Enclosed Automatic Lubricating System, Filter Type Oil Return Pump, Lateral Looper Travel, Maximum Work Space to Left of Needle Bar 8 1/2 Inches.

51000 B Upper and under feed machine for seaming valve type multi-wall paper bags. Stitch range 3 1/2 to 7, set at 3 1/2 S.P.I. Seam specification with valve type attachment, 401-BSa-1.

#### STYLES OF MACHINES IN CLASS 51100

Right Hand Flat Bed High Throw Machine, Single Needle, 1 1/2 Inch Needle Bar Travel, 1 1/4 Inch Looper Travel, Needle Bearings for Feed Crank, Feed Lift and Looper Avoid Eccentric, Single Reservoir Enclosed Automatic Lubricating System, Filter Type Oil Return Pump, Lateral Looper Travel, Maximum Work Space to Right of Needle Bar 8 1/2 Inches.

51100 R Upper and under feed machine for seaming valve type multi-wall paper bags. Stitch range 3 1/2 to 7, set at 3 1/2 S.P.I. Seam specification with valve type attachment, 401-BSa-1.

51100 S Same as 51100 R, except fitted with round belt pulley.

#### NEEDLES

Each UNION SPECIAL needle has both a type number and 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 the largest diameter of blade measured in thousandths of an inch, midway between the shank and the eye. Collectively, the type number and the size number is the complete symbol.

Standard needle for Styles 51000 B, 51100 R and 51100 S is Type 947 G. It has a round shank, spear point, long length, double groove, ball eye, spotted, chromium plated - available in sizes 185/073, 200/080, 230/090.

#### NEEDLES (continued)

To have needle orders promptly and accurately filled, an empty package, a sample needle, or the type and size number should be forwarded. Use description on label. A complete order would read: "1000 Needles, Type 947 G, 185/073".

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

#### USE GENUINE NEEDLES AND REPAIR PARTS

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

Genuine needles are packaged with labels marked Union Special<sup>®</sup>. Genuine repair parts are stamped with the Union Special trademark, US Emblem. Each trademark is your guarantee of the highest quality in materials and workmanship.

#### IDENTIFYING PARTS

Where 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.

#### 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.

#### OILING

The oil has been drained from the machine before shipping, and the reservoir must be filled before beginning to operate. Use a straight mineral oil with a Saybolt viscosity of 90 to 125 seconds at 100° Fahrenheit.

Oil is filled at the oil cup in the top cover and the level is checked at the sight gauge on the front of the machine. The oil level should be maintained between the red lines on the gauge. The capacity of the oil reservoir is 12 ounces.

The machine is automatically lubricated, and no oiling, other than keeping the main reservoir filled, is necessary.

A daily check before the morning start should be made and oil added if required. Oil which has gone through the machine is filtered and pumped back into the main reservoir, making too frequent oilings unnecessary. Excessive oil in the main reservoir may be drained at the plug screw in the main frame directly under the handwheel. The following is a numerical list of the parts used in this machine. Quantities, part numbers, and descriptions are given. Following the parts lists are photographs of some of the major parts.

mt.	Part No.	Description	Amt.	Part No.	Description	Amt.	Part No.	Description
1	8	Feed Rocker Shaft	1	98	Screw for 51044	1	1740	Pin for 51008 B,
1	18	Nut for 43242 N	2	98	Screw for 51135 R	1 (1) (1) 1		51108 E
1	18	Nut for 51036	1	98	Screw for 51244	2	6042 A	Washer for 51035 A
1	18	Nut for 51041 E	3	98 A	Screw for 52 A	2	6042 A	Washer for 51135 P
1	18	Nut for 51240 E	4	109	Tension Disc	1	11638 M	Nut for $51093 E$
1	18	Nut for 52841 A	2	187 A	Screw for 51082 L	1	11638 M	Nut for $51193$ F
L	20	Washer for 51036	2	187 A	Screw for 51182 K	1 -	12538	Nut for 51041 G
L	20	Washer for 51070	1	FI231	Felt	_1	12538	Nut for 51241 K
	20	Washer for 51136 E	1	258	Nut for 51034	1	12982	Nut for 81
	20	Washer for $51170\mathrm{E}$	1	258	Nut for 51134 B	3	14649	Collar for feed
.	20	Washer for 51758	1	258 A	Nut for $51080 A$			rocker shaft (88)
1	20	Washer for $51126~\mathrm{N}$	1	258 A	Lock Nut for 51745	1	15430 C	Nut for 51216
2	CL21	Oil Wick for 51093 F	1	269	Nut for 43242 N	1	15430 D	Nut for 51216
	CL21	Oil Wick for 51193 P	1	269	Nut for $51136 E$	1	15465 F	Looper Rocker Con
.	27-235		1	269	Nut for 51240 E			for 29192 (88)
<u> </u>	Blk.	Shim	1	402	Stud for 51083	1	15465 F	Looper Rocker Con
1	50-216		1	402	Stud for 51183			for 29192 J (88)
	Blk.	Pin for cast-off	2	531	Screw for 51493 BP	1	21102 B	Eyelet Rod
· ·		wire support	2	531	Screw for 51493 BQ	1	21104 B-	
1	50-458		1	538	Screw for 51034	-	18	Vertical Thread
- 1	Blk.	Spring Pin for	1	538	Screw for 51134 B		10	Stand Rod
1	Din.	51041 G	1	539	Needle Thread	1	21104 B-	Stand Hod
	50-458	51041 G	-	000	Eyelet	-	18	Horizontal Thread
.	Blk.	Spring Pin for	2	643-127	Therer		10	Stand Rod
	, TTY,	51241 K	° °, <b>4</b> °,	643-127 Blk.	Gasket for 51093 P	1	21104 B-	Stand ROU
	52 A				Gasket for 51093 P	· 1 · ·		
	52 A	Thread Eyelet (98 A)	2	643-127			24	Vertical Thread
				Blk.	Gasket for 51493 F		01104 0	Stand Rod
			1	652 D-8	Washer for 22747 A	1	21104 C	Thread Stand Rod
			1	660-147	Brass Coupling			Connection
- 1	- 0	G A 1	1	660-169	Needle Bearing			(22650 CE-6)
	73	Screw for looper			for 51236 E	2	21104 D	Spool Seat
	73 A	Screw for looper	1	660-203	Rivet for 29348 G			(22650 CB-3)
-		needle guard	1	660-203	Rivet for 29348 J	2	21104 E	Spool Seat Connecti
	74	Screw for customer's	2	660-212	Oil Seal Ring for	2	21104 G	Spool Pin (21104 H)
3		driving gear, for			51150, 51250 E	2	21104 H	Nut for 21104 G
·		51000 B, 51100 R	2	666-65	Oil Wick for looper	2	21105 J	Eyelet
	TA75	Tape Disc			rocker shaft	1	21114 A	Thread Stand Base
	77	Screw for 29348 G,	1	666-97	Oil Sight Gauge			(22651 CD-3)
	1	upper link pin	1	666-98	Oil Cup for 51082 G	2	21114 M	Locking Ferrule
1.1.1	77	Screw for 29348 J,	1	666-98	Oil Cup for 51282 W			for 51192 G
- 1		upper link pin	1	666-101	Felt Wick for	1	21127	Thread Stand Rod
. 1	77	Screw for 51054,			51193 F			Coupling (22651 CD
	1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -	51236 A	1	666-101	Felt Wick for	2	21145	Wood Cones
	77	Screw for 51204 A.	-		51093 E	1	21210	Looper Collar
		for 51000 B	1	666-103	Felt Wick for	1	21210 21217 A	Eyelet Rod Support
	77 A	Screw for 51204 A,	-	000 100	51193 J	1	21211 A	(22650 CB-4.
		for 51100 R, S	2	666-111	Oil Wick for feed			22651 CD-4)
	1		-		rocker shaft	1	21657 E	Washer for 22528
	· · ·		4	666-114	Oil Wick for main	1	21657 Z	
			Ŧ	000-114	shaft	1 1	21037 2	Tension Release
			1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 -		Shart		22513	Shaft Tube
	80	Screw for cloth plate	1	666-121	Felt for 51093 K	4		Screw for 35731 A
	81	Screw for 51042 E	1	666-121	Felt for $51293$ U	1	22519 H	Screw for 51244 B
1		(12982)			the second se	7	22524	Screw for 51082 C
	81	Screw for 52742 K	1	666-123 666-123	Felt for 51093 J	7	22524	Screw for 51282 L
		(12982)			Felt for 51193 X	1	22528	Screw for feed dog,
	J87 J	Screw for 51004.	1	666-124	Oil Wick for		00500	lower
	0010	51104 K	1	666 100	needle bar Oil Wiels for	1	22528	Screw for feed dog,
	J87 J	Screw for 51104 J.	1	666-128	Oil Wick for		00500	upper
	0010	51104 K	-	666 100	51041 G	2	22528	Screw for 29348G
	88	Screw for 14649	. 1	666-128	Oil Wick for	1	22528	Screw for 51057 A
	88			000 100	51241 K		00500	(21657 E) 51000 B
	88 88 B	Set Screw for 15465F	1	666-130	Felt Wick for	1	22528	Screw for 51157 J
		Screw for 51044 B		000 100	51134 S			(21657 E) 51100 R,
- 1	88 B	Screw for 52944 G	2	666-138	Oil Wick for	2	22539 A	Plug Screw
	90	Screw for 51134 V Screw for 51082 P		000 10-	51034 L	4	22548	Screw for 52882 AE
			2	666-138	Oil Wick for	1	22557	Screw for 51083
	90				51134 L	1.		(43232 R)
	90 90	Screw for 52894 AB				1	22557	Screw for 51183
	90 90 93 A	Screw for 52894 AB Screw for 29348 J	1	666-149	Felt Wick for	1 1 .		
	90 90 93 A 95	Screw for 52894 AB Screw for 29348 J Screw for 51051 G			51054			(43232 R)
	90 90 93 A 95 95	Screw for 52894 AB Screw for 29348 J Screw for 51051 G Screw for 51147	1	666-170	51054 Wick for 51134 V	2	22559 A	(43232 R) Screw for 29105 R,
	90 90 93 A 95 95 HA95	Screw for 52894 AB Screw for 29348 J Screw for 51051 G Screw for 51147 Screw for 51034 L			51054 Wick for 51134 V Oil Wick for	2	22559 A	
	90 90 93 A 95 95 HA95 HA95	Screw for 52894 AB Screw for 29348 J Screw for 51051 G Screw for 51147 Screw for 51034 L Screw for 51134 L	1 1	666-170	51054 Wick for 51134 V Oil Wick for 51250 E		22559 A 22559 A	Screw for 29105 R,
	90 90 93 A 95 95 HA95	Screw for 52894 AB Screw for 29348 J Screw for 51051 G Screw for 51147 Screw for 51034 L Screw for 51134 L Spot Screw for	1	666-170	51054 Wick for 51134 V Oil Wick for	2		Screw for 29105 R, small ball end
	90 90 93 A 95 95 HA95 HA95 96	Screw for 52894 AB Screw for 29348 J Screw for 51051 G Screw for 51147 Screw for 51034 L Screw for 51134 L	1 1	666-170 666-170	51054 Wick for 51134 V Oil Wick for 51250 E	2	22559 A	Screw for 29105 R, small ball end Screw for 29105 Y, small ball end
	90 90 93 A 95 95 HA95 HA95 96 96	Screw for 52894 AB Screw for 29348 J Screw for 51051 G Screw for 51147 Screw for 51034 L Screw for 51134 L Spot Screw for	1 1	666-170 666-170	51054 Wick for 51134 V Oil Wick for 51250 E Wedge Pin for 666-111	2		Screw for 29105 R, small ball end Screw for 29105 Y, small ball end Screw for 29105 R,
	90 90 93 A 95 95 HA95 HA95 96	Screw for 52894 AB Screw for 29348 J Screw for 51051 G Screw for 51147 Screw for 51034 L Screw for 51134 L Spot Screw for 51023 A	1 1 2 2	666-170 666-170 666-179 668-27	51054 Wick for 51134 V Oil Wick for 51250 E Wedge Pin for 666-111 Eyelet for 51192 G	2 2 2	22559 A 22559 B	Screw for 29105 R, small ball end Screw for 29105 Y, small ball end Screw for 29105 R, large ball end
	90 90 93 A 95 95 HA95 HA95 96 96	Screw for $52894$ AB Screw for $29348$ J Screw for $51051$ G Screw for $51147$ Screw for $51034$ L Screw for $51134$ L Spot Screw for 51023 A Screw for $51044$ Spot Screw for	1 1 2	666-170 666-170 666-179	51054 Wick for 51134 V Oil Wick for 51250 E Wedge Pin for 666-111 Eyelet for 51192 G Screw for 51150,	2	22559 A	Screw for 29105 R, small ball end Screw for 29105 Y, small ball end Screw for 29105 R, large ball end Screw for 29105 Y,
	90 90 93 A 95 95 HA95 HA95 96 96 96	Screw for $52894$ AB Screw for $29348$ J Screw for $51051$ G Screw for $51147$ Screw for $51034$ L Screw for $51134$ L Spot Screw for 51023 A Screw for $51044$ Spot Screw for 51123 H	1 1 2 2 2	666-170 666-170 666-179 668-27 719	51054 Wick for 51134 V Oil Wick for 51250 E Wedge Pin for 666-111 Eyelet for 51192 G Screw for 51150, 51250 E	2 2 2 2	22559 A 22559 B 22559 B	Screw for 29105 R, small ball end Screw for 29105 Y, small ball end Screw for 29105 R, large ball end Screw for 29105 Y, large ball end
	90 90 93 A 95 95 HA95 HA95 96 96 96 96	Screw for $52894$ AB Screw for $29348$ J Screw for $51051$ G Screw for $51147$ Screw for $51034$ L Spot Screw for $51134$ L Spot Screw for $51023$ A Screw for $51044$ Spot Screw for $51123$ H Screw for $51244$	1 1 2 2	666-170 666-170 666-179 668-27	51054 Wick for $51134$ V Oil Wick for 51250 E Wedge Pin for 666-111 Eyelet for $51192$ G Screw for $51150$ , 51250 E Adjusting Screw	2 2 2 2 2 2	22559 A 22559 B 22559 B 22559 E	Screw for 29105 R, small ball end Screw for 29105 Y, small ball end Screw for 29105 R, large ball end Screw for 29105 Y, large ball end Screw for 29476 DT
	90 90 93 A 95 95 HA95 HA95 96 96 96	Screw for 52894 AB Screw for 29348 J Screw for 51051 G Screw for 51034 L Screw for 51034 L Spot Screw for 51023 A Screw for 51044 Spot Screw for 51123 H Screw for 51244 Screw for presser	1 1 2 2 2	666-170 666-170 666-179 668-27 719	51054 Wick for 51134 V Oil Wick for 51250 E Wedge Pin for 666-111 Eyelet for 51192 G Screw for 51150, 51250 E Adjusting Screw for upper feed	2 2 2 2 2 2 2 2	22559 A 22559 B 22559 B 22559 E 22559 E 22559 E	Screw for 29105 R, small ball end Screw for 29105 Y, small ball end Screw for 29105 R, large ball end Screw for 29105 Y, large ball end Screw for 29476 DT Screw for 29476 EV
	90 90 93 A 95 95 HA95 HA95 96 96 96 96 97	Screw for 52894 AB Screw for 29348 J Screw for 51051 G Screw for 51147 Screw for 51034 L Screw for 51134 L Spot Screw for 51023 A Screw for 51044 Spot Screw for 51123 H Screw for 51244 Screw for presser foot	1 1 2 2 2	666-170 666-170 666-179 668-27 719 906 A	51054 Wick for 51134 V Oil Wick for 51250 E Wedge Pin for 666-111 Eyelet for 51192 G Screw for 51150, 51250 E Adjusting Screw for upper feed dog (907)	2 2 2 2 2 2 2 1	22559 A 22559 B 22559 B 22559 E 22559 E 22559 E 22560 B	Screw for 29105 R, small ball end Screw for 29105 Y, small ball end Screw for 29105 R, large ball end Screw for 29105 Y, large ball end Screw for 29476 DT Screw for 29476 EV Screw for 51034
	90 90 93 A 95 95 HA95 HA95 96 96 96 96	Screw for 52894 AB Screw for 29348 J Screw for 51051 G Screw for 51034 L Screw for 51034 L Spot Screw for 51023 A Screw for 51044 Spot Screw for 51123 H Screw for 51244 Screw for presser	1 1 2 2 2	666-170 666-170 666-179 668-27 719	51054 Wick for 51134 V Oil Wick for 51250 E Wedge Pin for 666-111 Eyelet for 51192 G Screw for 51150, 51250 E Adjusting Screw for upper feed	2 2 2 2 2 2 2 2	22559 A 22559 B 22559 B 22559 E 22559 E 22559 E	Screw for 29105 R, small ball end Screw for 29105 Y, small ball end Screw for 29105 R, large ball end Screw for 29105 Y, large ball end Screw for 29476 DT Screw for 29476 EV

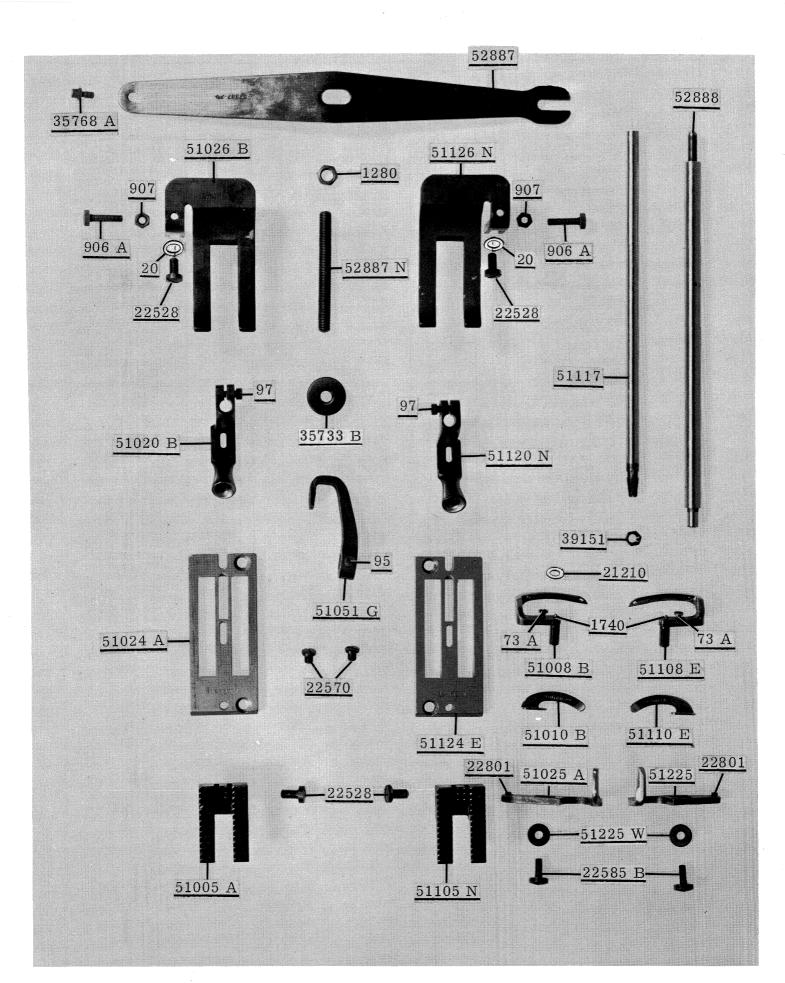
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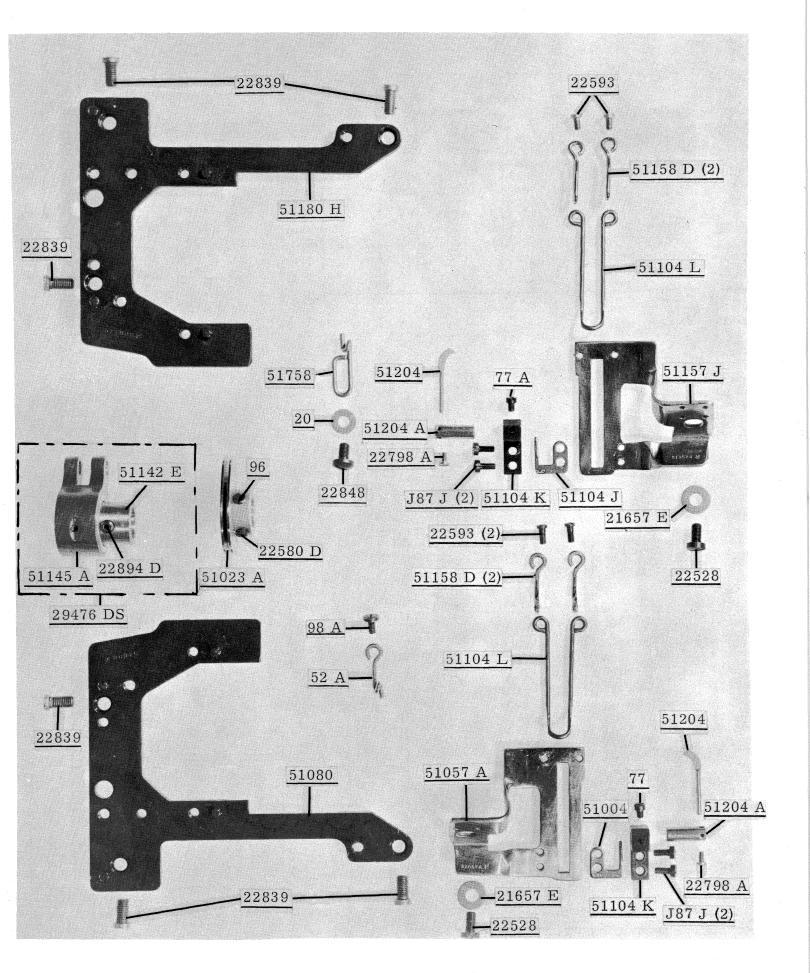
Amt.	Part No.	Description	Amt.	Part No.	Description	Amt.	Part No.	Description
1	22562	Screw for 51186 E	3	22894 C	SetScrew for 29105 R	1	51008 B	Looper for 51000 B
1	22562 A	Screw for 51254 H	3	22894 C	SetScrewfor 29105 Y			(73, 1740)
1	22564	Screw for 29348 G,	2	22894 D	Spot Screw for	1	51010 B	Looper Needle Guard
	00500 7	29348 J		20004 D	29105 R			for 51000 B (73 A)
3	22569 B	Screw for 51093 P Screw for 51493 F	2	22894 D	Spot Screw for 29105 Y	1	51013	Lpr. Rock. for 29192 J
3	22569 B 22569 B	Screw for bearing	1	22894 D	Spot Screw for	1	51015 B	Needle Lever for 29348 G
J	22303 D	housing	-	22004 D	51142 E	1	51020 B	Presser Foot for
3	22569 G	Screw for 51093 P	1	22894 D	Spot Screw for	-	01020 15	51000 B (97)
3	22569 G	Screw for 51493 F			51142 F	1	51021	Pulley for 51000 B,
2	22570	Screw for throat	1	22894 H	Screw for 51042 D			51100 R (22597 A,
94	99571 0	plate Dive Sever	1	22894 H	Screw for 52742 H		51000	22597 B)
34 1	22571 D 22580 D	Plug Screw SetScrew for 51 023 A	1	29066 N	Needle Lever Connecting Rod	1	51022	Main Shaft for 51000 B
1	22580 D	Set Screw for 51123H		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Upper Bearing	1	51023 A	Take-up for 51000 B
2	22585 A	Screw for 51082 C			Assembly (97 A)	4	51025 A	(96, 22580 D)
2	22585 A	Screw for 51282 L	1	29105 R	Looper Drive	1	51024 A	Throat Plate for
1	22585 B	Screw for needle			Eccentric		and the second second	51000 B (22570)
		guard (51225 W)			Assembly, for	1	51025 A	Needle Guard for
1 1	22586 22586 R	Screw for 51134 S Screw for 660-212			51100 R, S		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	51000 B (22585 B,
$\frac{1}{2}$	22593	Screw for 51104 L			(22559 A, 22559 B, 22894 C, 22894 D)	1	51026 B	22801)
ĩ	22597	Spot Screw for	1	29105 Y	Looper Drive	т	51020 B	Feed Dog, upper, for 51000 B
-		51321 A	-		Eccentric		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	(906 A, 907, 22528)
1	22597 A	SetScrew for 51021			Assembly, for	1	51034	Lower Feed Bar for
1	22597 A	SetScrew for 51321 A			51000 B (22559 A,			51000 B(77, 22834)
1	22597 B	Spot Screw for			22559 B, 22894 C,	.1	51034 L	Upper Feed Bar for
1	22650 CB-	51021	1	29192	22894 D)		51094 34	51000 B (HA95)
1	22650 CB- 4	Screw for 21217 A	T	29192	Looper Rocker Assembly, for	1	51034 M	Upper Feed Bar Arm
2	22650 CE-	Sciew 101 21217 A			51100 R, S	1	51034 N	for 51000 B Upper Feed Bar
-	6	Screw for 21104 C	1	29192 J	Looper Rocker	-	01001 1	Spring for 51000 B
1	22651 CD-				Assembly, for	1	51035	Feed Rocker for
	3	Screw for 21114 A			51000 B			51000 B (92127)
4	22651 CD-		1	29348 G	Needle Lever	1	51035 A	Feed Rocker Arm
1	3 22651 CD-	Screw for 21127			Assembly, for 51000 B			for 51000 B(6042 A,
1	4	Screw for 21217 A	1	29348 J	Needle Lever	1	51036 A	55235 D, 55235 E) Feed Crank Stud for
2	22729	Screw for 51243 C	-	200100	Assembly, for	<b>1</b>	51030 A	51000 B (18, 20,
2	22729 C	Screw for 51041 E			51100 R, S			22799 F, 51136)
2	22729 C	Screw for 52841 A	1	29476 DS	Looper Avoid	1	51041 E	Looper Connecting
1	22733 A	Plug Screw for			Eccentric			Rod Ball Joint, right,
	00799 0	51100 R, S			Assembly, complete			for 51000 B
1	22733 B	Plug Screw for 51082 K (41394 A)	1	29476 DT	.096 inch throw CrankshaftAssembly	1	51041 G	(18, 22729 C) Looper Connecting
1	22733 B	Plug Screw for		LUIIU DI	1.132 inch throw,	. *	01011 0	Rod and Ball Joint.
-	11,00 D	51182 J (41394 A)			for 51100 R, S			left, for 51000 B
2	22737	Screw for 51082 D			(22559 E)			(97 A, 12538)
2	22737	Screw for 51282 N	2	29476 DY	Feed LiftEccentric	1	51042 A	Looper Drive Lever
1	22747 A	Screw for 51058 A			Assembly, upper	1	51049 D	Shaft for 51000 B
	99747 A	(652  D-8, 43443  Q)		1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -	and lower, complete . 112 inch throw	Ť	51042 D	Looper Drive Lever for 51000 B
1	22747 A	Screw for 51158 E (652 D-8, 43443 Q)	1	29476 EV	Crankshaft Assembly			(22811 B, 22894 H)
1	22798 A	Screw for 51204	-		1.132 inch throw,	1	51042 E	Looper Drive Lever
ī	22799 F	Screw for 51036		and the second	for 51000 B		and a second	Rocker for 51000 B
1	22799 F	Screw for 51136			(22559 E)			(18, 22852 A)
1	22801	Screw for needle	2	35178 D	Spring for 666-65	1	51044	Looper Rocker Frame
1	22811 B	guard Screw for 51042 D	4 2	35178 D 35731 A	Spring for 666-114 Presser Bar	1	51044 A	for 51000 B(96, 98) Looper Rocker Shaft
1	22811 B 22811 B	Screw for 52742 H		50.01 A	Connection Guide	-	010111	for 51000 B
1	22829	Lock Nut Screw for		and the second second	Plate (22513)	1	51044 B	Spacing Collar for
-		51745	1	35733 B	Presser Spring		1	looper rocker shaft,
1	22834	Screw for 51034		0	Regulating Nut		-10	for 51000 B (88 B)
1	22834	Screw for 51082 M	1	35768 A	Presser Spring	1	51051	Presser Bar
1	22837	Screw for 51282 B Screw for 51080			Anchor Screw for 51082 N			Connection for 51000 B (22560 B)
3 3	22839 22839	Screw for 51080	1	35768 A	Presser Spring	1	51051 G	Top Feed Lifter (95)
1	22839	Plug Screw for bed	•		Anchor Screw for	1	51054	Feed Crank Link
$\frac{1}{2}$	22848	Plug Screw for bed			51282 W			Pin (77)
2	22848	Screw for customer's	1	35833 C	Presser Spring	2	51054	Link Pin for 29348 G
1		attachment, for	_	00100	Plate	2	51054	Link Pin for 29348 J
	00040	51000 B, 51100 R	1	39132 V	Pin Nut for 51117	1	51057 A	Cast-off Wire
1 8	22848	Screw for 51070 Screw for 51082 K	$\frac{1}{2}$	39151 41394 A	Nut for 51117 Gasket for 22733 B			Support for 51000 B (22528)
8	22848 22848	Screw for 51082 K Screw for 51170 E	1	41394 A 43232 R	Washer for 22557	1	51058 A	Needle Lever Thread
8	22848	Screw for 51182 J	1	43242 N	Looper Connecting	•		Eyelet for 51000 B
1	22848	Screw for 51758	-		Rod for 51100 R, S		1	(652 D-8, 22747 A,
1	22849	Screw for 51082 N			(18, 269)			43443 Q)
1	22849	Screw for 51282W	1	43443 Q	Nut for 22747 A	1	51070	Needle Thread Take-up
1	22852 A	Screw for 51042 E	1	51001	Cloth Plate for			Wire for 51000 B
1	22852 A	(51242 M) Screw for 52742 K	1	51004	51000 B (80) Auxiliary Cast-off	1	51080	(20, 22848) Throat Plate Support
	22852 A 22863	Screw for 51034		01001	for 51000 B (J87 J)	-	51000	for 51000 B (22839)
i	22863	Screw for 51134 B	1	51005 A	Feed Dog, lower, for	1	51080 A	Throat Plate Support
1	22883 A	Plug Screw			51000 B (22528)		I	Pin (258 A)

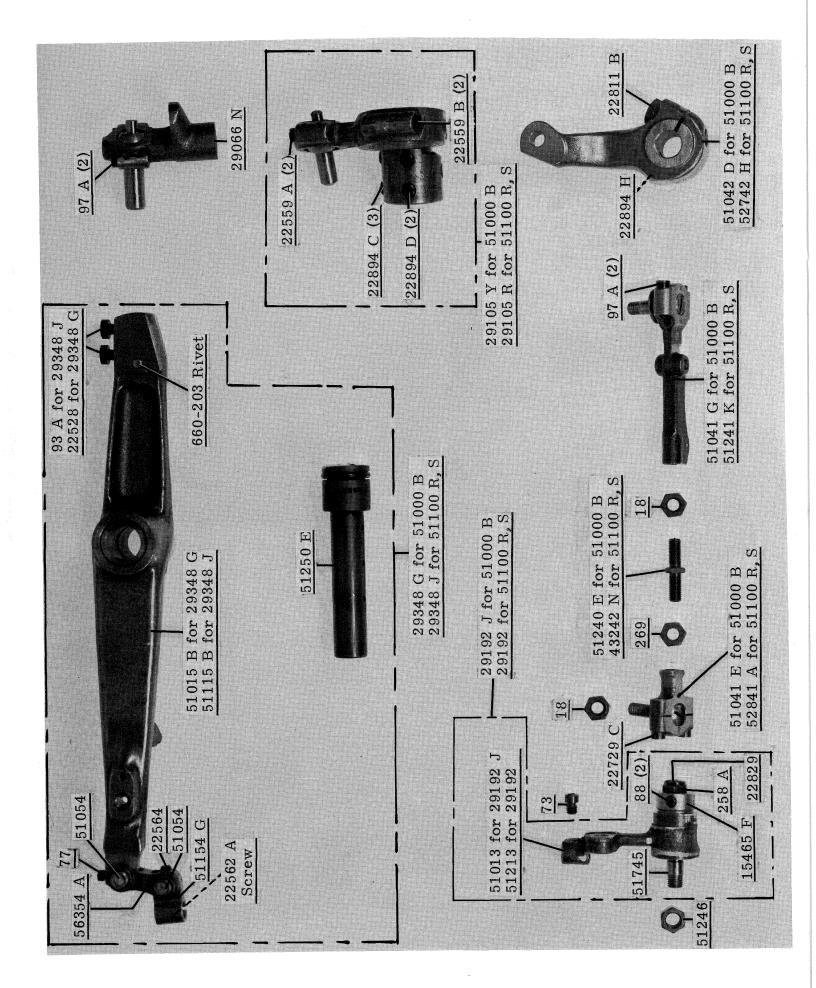
Amt.	Part No.	Description	Amt.	Part No.	Description	Amt.	Part No.	Description
1	51082 C	Oil Reservoir Top Cover for 51000 B	1	51134 M	Upper Feed Bar Armfor 51100R, S	2	51192 G	Tension Thread Evelet
1	51082 D	(22524, 22585 A) Drip Plate for 51082 C (22737)	1	51134 N	Upper Feed Bar Spring for	1	51193 F	Oil Tube for feed crank, for
1	51082 K	Oil Reservoir Back	1	51134 S	51100 R, S Feed Bar Shaft (666-130, 22586)	1	51193 J	51100 R, S (11638 M) Oil Tube for looper
		Cover for 51000 B (22733 B, 22848, 41394 A)	1	51134 T	Lubricating Felt for 51134 S	-	51109 T	drive ball joint, right, for 51000 B
1	51082 L	Top Cover Oil Drip Plate for 51000 B	1 1	51134 V 51134 X	Taper Pin (90) Lower Feed Bar for	1	51193 J	Oil Tube for looper drive ball joint, left, for 51100 R, S
1	51082 M	(187 A) Face Plate (22837)	1	51134 M	51100 R, S(77, 22834 Feed Rocker for	) 1	51193 P	Oil Wick for presser bar and needle bar,
1	51082 M	Top Cover for 51000 B	1	51135 P	51100 R, S (92127) Feed Rocker Arm	1	51193 W	for 51100 R,S Oil Tube for looper
1	51082 P	(22849, 35768 A) Crankshaft Chamber	-	01100 1	for 51100 R, S (6042 A, 55235 D,		51100 W	avoid and upper feed lift eccentric, for
-		Cover, upper for 51100 R, S (90)	1	51135 R	55235 E) Feed Rocker Shaft	1	51193 X	51100 R, S Oil Tube for upper
1	51083	Hand Lifter Lever for 51000 B(402,	ъ		Collar and Lubricating Felt	-		feed lift pin, for 51100 R, S
1	51085	22557, 43232 R) Stitch Regulating	1	51136	Support (98) Feed Crank Stud	1	51204	Cast-off Wire (22798 A)
2.		End Cap for 51000 B	1	51136 F	Washer Feed Crank Stud	1	51204 A	Cast-off Wire Support (77 or 77 A)
1 ,	51093 E	Oil Tube for feed crank, for 51000 B			for 51100 R, S (20, 269, 22799 F,	1	51213	Looper Rocker for 29192
1	51093 F	(11638 M) Oil Wick for presser	1	51142 E	51136) Eccentric for	1	51216	Needle Lever Connecting Rod Tube
1	91093 F	bar and needle bar	1	51142 E	29476 DS (22894 D) Eccentric for	1	51225	(15430 C, 15430D) Needle Guard for
1	51093 H	for 51000 B Oil Tube for looper	1	51142 F	29476 DY (22894 D) Looper Rocker Shaft	)	51225	51100 R, S
		avoid and upper feed lift eccentric,			for 51100 R, S	1	51225 W	(22585 B, 22801) Washer for 22585 B
1	51093 J	for 51000 B Oil Tube for upper	1	51145 A	Eccentric Bearing Assembly for	3	51236 A	Link Pin for feed lift and looper avoid
		feed lift pin, for 51000 B	1	51145 A	29476 DS Eccentric Bearing			eccentricassembly (77)
1	51093 K	Oil Tube for feed lift eccentric, for			Assembly for 29476 DY	1	51236 D	Feed Crank Link for 51236 E
1	51093 P	51000 B Oil Pump Housing,	1	51147	Main Shaft Collar (95)	1	51236 E	Feed Crank Link Assembly
		Tube and Filter Cap Assembly,	1	51150	Needle Lever Thrust Collar	1	51236 F	Feed Crar Forrule for 51236 E
		for 51000 B (22569 B, 22569 G)	1	51154 C	Needle Bar Bushing, upper	1	$51240 ~{ m E}$	Looper Connecting Rod for 51000 B
1	51101 A	Cloth Plate for 51100 R, S (80)	1	51154 D	Needle Bar Bushing, lower	1	51241 K	(18,269) Looper Connecting
1	51104 J	Auxiliary Cast-off for 51100 R.S	1	51154 G	Needle Bar Conn. for 29348 G (22562 A	 		Rod and Ball Joint, right, for 51100 R, S
1	51104 K	(J87 J) Auxiliary Cast-off	1	51154 G	Needle Bar Conn. for 29348 J (22562 A	) 2	51242 L	(97 A, 12538) Thrust Washer for
1	51104 L	Support (J87 J) Cast-off Wire	1	51157 J	Cast-off Wire Support for			looper drive lever rocker
1	51105 N	(22593) Feed Dog, lower,			51100 R, S (22528)	2	51242 M	Washer for 22852 A, 52841 G
		for 51100 R, S (22528)	2	51158 D	Take-up Thread Eyelet	1	51242 P	Looper Drive Lever Shaft for 51100 R, S
1	51108 E	Looper for 51100 R.S	1	51158 E	Needle Lever Thread Eyelet for 51100 R, S		51242 R	Looper Drive Lever Shaft Bushing, middle
1	51110 E	(73, 1740) Looper Needle			(652 D-8, 22747 A, 43443 Q)	1	51242 S	Looper Drive Lever Shaft Bushing, rear
÷.	J	Guard for 51100 R. S(73 A)	1	51170 E	Needle Thread Take-up Wire for	1	51242 Z	Looper Drive Lever Shaft Bushing, front
1	51115 B	Needle Lever for 29348 J			51100 R, S (20, 22848)	2	51243 C 51244	Ball Stud Fork (22729) Looper Rocker Frame
1	51117	Needle Bar, marked ''DR'' (39151)	1	51180 H	Throat Plate Support for			for 51100 R, S (96, 98)
1	51120 N	Presser Foot for 51100 R.S (97)	1	51182 J	51100 R, S (22839) Oil Reservoir Back	1	5 <b>1244</b> B	Looper Rocker Shaft Arm (77, 22519 H)
1	51123 H	Take-up for 51100 R, S (96, 22580 D)	-		Cover for 51100R, S (22733 B, 22848,	5 1	51244~L	Thrust Washer for looper rocker shaft
1	51124 E	Throat Plate for	1	51182 K	41394 A) Top Cover Oil Drip	1	51246	Looper Rocker Stud Nut
1	C1102 M	51100 R, S (22570)	-		Plate for 51100 R, S (187 A)	1	51250 A 51250 A	Bushing for 51015 B Bushing for 51115 B
1	51126 N	Feed Dog, upper, for 51100 R, S	1	51183	Hand Lifter Lever for 51100R, S (402,	1 1 1	51250 D	Washer for 22586 R Needle Lever Stud
		(906 A, 907, 22528)	1	51185 D	22557, 43232 R) Stitch Regulating		51250 E	for 29348 G
e george			ш		End Cap for		51250 E	Needle Lever Stud for 29348 J
1	51134 J	Washer for 51034	1	51186 E	51100 R, S Stitch Regulator	1	51250 F 51257 D	Gasket for 22586 R Presser Bar
1 1	51134 J 51134 L	Washer for 51134 B Upper Feed Bar for	2	51192 B	Indicator (22562) Tension Post			Bushing, lower
		51100 R, S (HA95)			Ferrule			

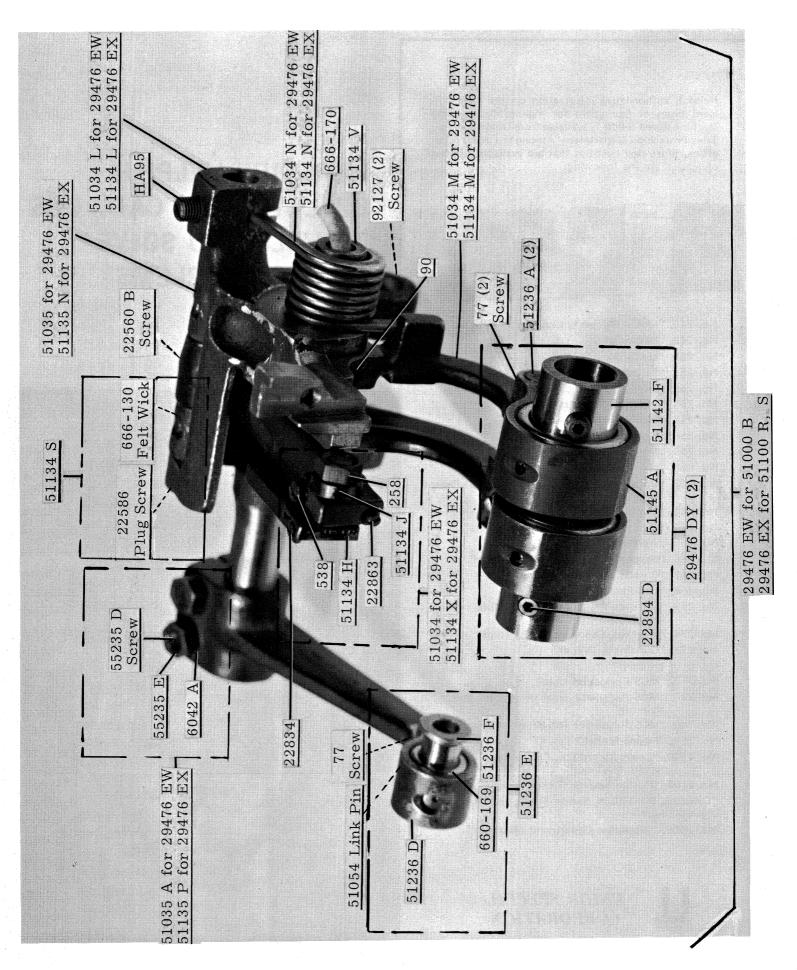
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$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$						51493 BP	1		51282 L	1
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$			52889			51493 BO	1 1			
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	haft Bushing,		52890 C	2		01400 D@	-			
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	and inner left,					51722	1		51282 M	1
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$ \begin{array}{c c c c c c c c c c c c c c c c c c c $			52890 C	2		51745	1		51282 N	1
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$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			52891 B	1						
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$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	e Holder (90)								274	
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$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			52944 G	1		e de la companya de la				
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	r rocker shaft,					51758	1		51290 T	1
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	100 R, S (88 B)									
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Rocker Shaft		52944 T	1						
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	ng, right, for					52742 H	1	Tension Nut		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			52044 T	1				Tongion Spring		1
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	ng, left, for		02011 1	1					4	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$						52742 K	1	icoper inieud	51292 F-	1
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Rocker Shaft	LooperRo	52944 U	1	Lever Rocker			Tension Spring,	8	
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	ng, left, for									
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			59044 TT			59041 4			51293 U	1
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $			52944 U			52841 A				
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	R.S	51100 R.				and the second second			51493 A	1
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Washer for		54244 L	1					01100 11	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	r rocker shaft		1. A		Locking Stud for	52841 G	1	Oil Pump Driving	51493 D	1
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$							. ·			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$						59941 C			51493 E	2
Housing, Tube and Filter Cap         (51242 M, 52841 J)         1         56334 E         Feed Dog F           Assembly, for         1         52841 H         Nut for 52841 G, for 51000 B         1         56334 E         Feed Dog F           1         51100 R, S         1         52841 J         Nut for 52841 G, for 51100 R, S         1         56334 E         Feed Dog F           1         51493 S         Oil Filter Cap         1         52842 E         Gasket for 51082 G         1         56334 G         Spring for           1         51493 S         Oil Filter Cap         1         52882 E         Gasket for 51282 W         1         56354 A         Needle Bas           51093 P         1         52882 U         Gasket for 51282 X, for 51100 R, S         1         56354 A         Needle Bas           1         51493 S         Oil Filter Cap         1         52882 U         Gasket for 51282 X, for 51100 R, S         1         56354 A         Needle Bas           51493 S         Oil Filter Cap         1         52882 AE         Crankshaft Chamber         50390 E         Crankshaft						52641 G	1		51403 F	1
Filter Cap         1         52841 H         Nut for 52841 G, for 51000 B         1         56334 E         Feed Dog H           1         51493 S         Oil Filter Cap         1         52841 J         Nut for 52841 G, for 51000 B         1         56334 E         Feed Dog H           1         51493 S         Oil Filter Cap         1         52882 E         Gasket for 51082 G         1         56341 G         Spring for           1         51493 S         Oil Filter Cap         1         52882 E         Gasket for 51282 W         1         56354 A         Needle Ba:           51093 P         1         52882 U         Gasket for 51282 X,         1         56354 A         Needle Ba:           1         51493 S         Oil Filter Cap         1         52882 U         Gasket for 51282 X,         1         56354 A         Needle Ba:           1         51493 S         Oil Filter Cap         1         52882 U         Gasket for 511082 X,         1         56354 A         Needle Ba:           1         51493 S         Oil Filter Cap         52882 AE         Crankshaft Chamber         1         56390 E         Crankshaft									51495 F	1
Assembly, for         for 51000 B         1         56334 E         Feed Dog H           1         51493 S         0il Filter Cap         1         52841 J         Nut for 52841 G,         for 51100 R,S         1         56341 G         Spring for           1         51493 S         0il Filter Cap         1         52882 E         Gasket for 51282 W         1         56341 G         Spring for           1         51493 S         0il Filter Cap         1         52882 E         Gasket for 51282 W         1         56341 G         Spring for           1         51493 S         0il Filter Cap         1         52882 E         Gasket for 51282 W         1         56354 A         Needle Ba:           1         51493 S         0il Filter Cap         1         52882 U         Gasket for 51282 X,         1         for 29346           1         51493 F         1         52882 AE         Crankshaft Chamber         for 29348						52841 H	1			
1       51493 S       (22569 B, 22569 G)       for 51100 R, S       1       56341 G       Spring for 510 Spring for 51082 G         1       51493 S       Oil Filter Cap       1       52882 E       Gasket for 51082 G       1       56341 G       Spring for 510 Spring for 51082 G         1       51493 S       Oil Filter Cap       1       52882 E       Gasket for 51282 W       1       56354 A       Needle Base for 29348         1       51493 S       Oil Filter Cap       1       52882 U       Gasket for 51282 X, for 51100 R, S       1       56354 A       Needle Base for 29348         1       51493 S       Oil Filter Cap       for 51100 R, S       1       56354 A       Needle Base for 29348         1       51493 F       1       52882 AE       Crankshaft Chamber       for 29348	ogHolder	Feed Dog H	56334 E	1	for 51000 B			Assembly, for		
1       51493 S       Oil Filter Cap       1       52882 E       Gasket for 51082 G       1       56341 G       Spring for         1       51493 S       Strainer for       1       52882 E       Gasket for 51282 W       1       56354 A       Needle Bax         1       51093 P       1       52882 U       Gasket for 51282 X,       1       56354 A       Needle Bax         1       51493 S       Oil Filter Cap       1       52882 U       Gasket for 51100 R, S       1       56354 A       Needle Bax         1       51493 S       Oil Filter Cap       for 51100 R, S       1       56354 A       Needle Bax         1       51493 F       1       52882 AE       Crankshaft Chamber       for 29348						52841 J	1			
Strainer for 51093 P         1         52882 E         Gasket for 51282 W         1         56354 A         Needle Bax for 29348           1         51493 S         Oil Filter Cap Strainer for 51493 F         1         52882 AE         Crankshaft Chamber Cover, rear for         1         56354 A         Needle Bax for 29348           1         51493 F         0         1         52882 AE         Crankshaft Chamber Cover, rear for         1         56390 E         Crankshaft						E9009 T			E1409.0	
1         51093 P         1         52882 U         Gasket for 51282 X, for 51100 R, S         1         56354 A         Needle Base           1         51493 S         Oil Filter Cap Strainer for 51493 F         1         52882 AE         Crankshaft Chamber Cover, rear for         1         56354 A         Needle Base									51493 5	1
1         51493 S         Oil Filter Cap Strainer for         1         52882 AE         for 51100 R, S         1         56354 A         Needle Bax for 29348           51493 F         51493 F         1         56390 E         Crankshaft Chamber Cover, rear for         1         56390 E         Crankshaft			10004 A							1.00
Strainer for152882 AECrankshaft Chamberfor 2934851493 FCover, rear for156390 ECrankshaft			56354 A	1		0-002 0			51493 S	1
	9348 J	for 29348				52882 AE	1			-
1   51493 AB   Gasket for 51493 AB       51100 B. S (22548)     Housing	haft Bearing		56390 E	1						
	ng Gasket		00107		51100 R, S (22548)	59007		Gasket for 51493 AR	51493 AB	1
151493 ARFilter Cup152887Presser Spring292127Screw forAssembly152887 GPresser Spring Rest292127Screw for									51493 AR	1
Assembly152887 GPresser Spring Rest292127Screw for151493 ASFelt Filter for152887 NPresser Spring2	for 51135 N	Screw for	92121	2					51493 45	1
51493 AR Regulating Stud						52001 11			01100 110	±
(1280, 35733 B)										
			1	· 1			1	1		

NOTE: Numbers in parentheses following parts' description indicate the screws, nuts, etc. used to attach or hold these parts.









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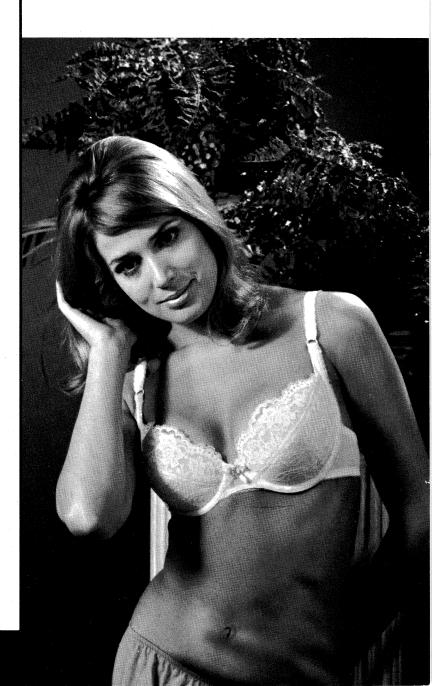
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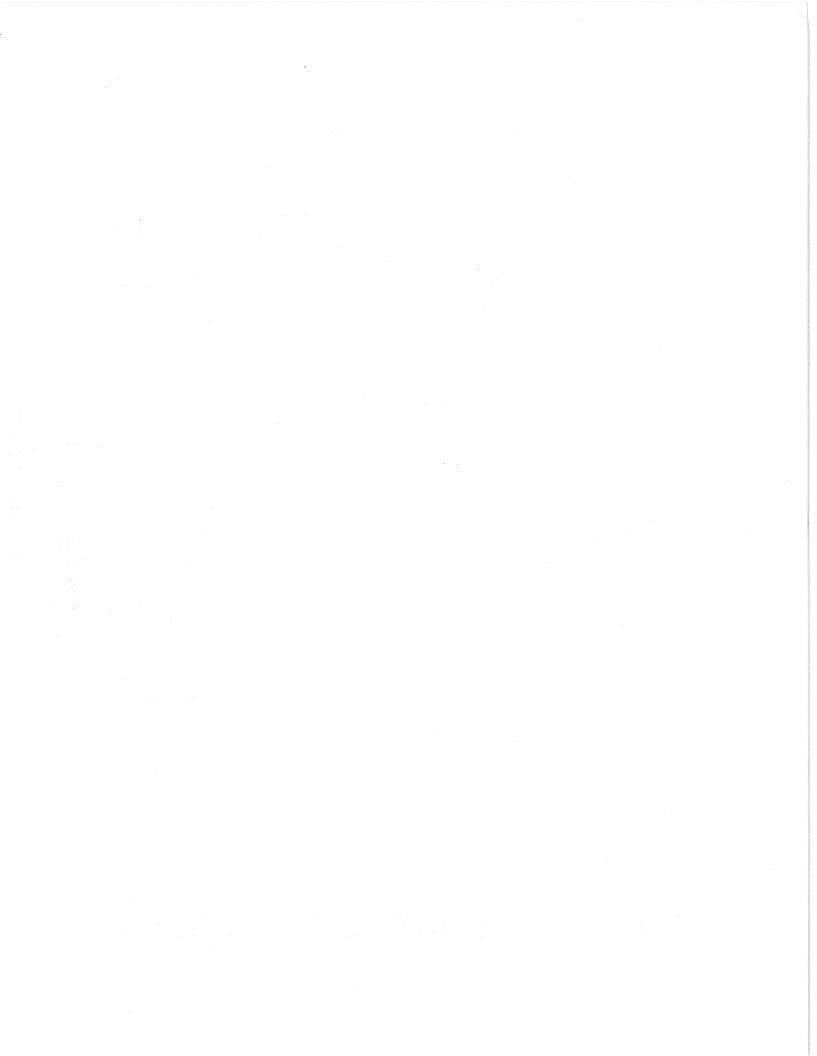
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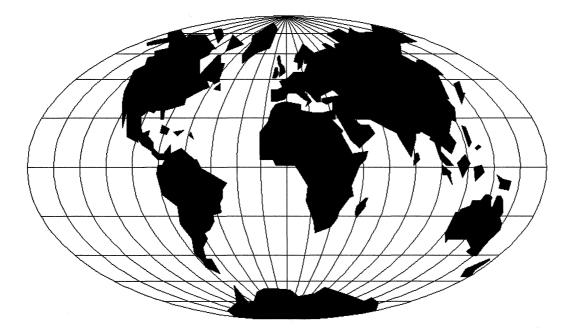


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