U.S. BLIND STITCH MACHINE CORP.

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PARTS CATALOG and MAINTENANCE MANUAL for MACHINE MODEL 718

HOW TO ORDER PARTS

PURCHASE ORDER

QUANTITY	DESCRIPTION	PRICE	AMOUNT
	FOR U.S. MODEL 718-1 - SERIAL NO.	xxxxx	
1	Part No. 2100 Feed Dog		
12	Part No. 1238 Needle Guide		

If parts are being ordered for several machines the Purchase Order should be prepared in a similar fashion to the following example:

	FOR U.S. MODEL 718-1 - SERIAL NO. XXXXX
1	Part No. 2100 Feed Dog
12	Part No. 1238 Needle Guide
	FOR U.S. MODEL 718-1 - SERIAL NO. YYYYY
, , , , , , , , , , , , , , , , , , ,	Damb No. 1046 Handubool
1	Part No. 1046 Handwheel
2	Part No. 1119 Screws - Feed Dog Attaching
	FOR U.S. MODEL 718-6 - SERIAL NO. ZZZZ
1 1	Part No. 2112 Feed Dog
-	

Be SURE to Specify Model and Serial number of machine when ordering parts!

III - MAINTENANCE INSTRUCTIONS

INTRODUCTION

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Α.	Replacing	the	Looper
в.	Replacing	the	Needle Guide
C.	Replacing	the	Shoe
D.	Replacing	the	Feeder

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MAINTENANCE INSTRUCTIONS

INTRODUCTION

All U.S. BLIND STITCH machines are designed for long life and trouble-free performance. When installed and lubricated in accordance with the INSTALLATION AND OPERATING INSTRUCTIONS, only the minimum maintenance normally associated with industrial sewing machines will be required. These maintenance requirements will generally be confined to the four locations described below, at which wear may be expected after extended use. When such wear does occur, the worn part may be readily replaced by following the appropriate instructions. For ease of installation, and to insure satisfactory service, it is essential that only genuine U.S. BLIND STITCH parts and needles are used. They are the <u>only</u> parts designed specifically for the machine, with the built-in long life and excellent wearing characteristics typical of the U.S. BLIND STITCH machine.

A. REPLACING THE LOOPER

- 1. Should it become necessary to replace the looper (item "B" in Figure 6), loosen the looper clamp screw (item "A" in Figure 6) and remove the old looper. Because of the precise fit of the looper in the looper rod it may be necessary to exert a moderate amount of force to pull the looper out. Insert the new looper into the end of the rod as far as it will go before bottoming on the looper shoulder.
- 2. Any time a looper is moved or changed, recheck the looper timing and reset if necessary. Proper looper timing is absolutely essential for correct stitch formation. As described in detail below, a properly timed looper will pass over the needle in the correct position to pick up the loop, and also clear the chain-off pin, feeder, looper slot, and needle. The first check point for timing the looper is at the position where the looper picks the thread loop off the needle during the needle return stroke. Referring to Figure 7, (Point "C"), the long prong of the looper should pass over and just clear the scarf of the needle, approximately 3/32" (2.4mm) behind the end of the needle eye. At the same time, the short prong of the looper should pass over the needle with about 1/64" (.406mm) clearance, and must be so set that it also clears the chain-off pin (item "D" in Figure 7).

- 3. To adjust the looper so that the timing checks out as noted in paragraph 2, it may be rotated within its clamp by a limited amount. This adjustment should be made with the looper clamp screw (item "A" in Figure 6) loosened, and the looper bottomed against its shoulder. Do not move the looper in or out, and do not attempt to force the looper to turn beyond the limited amount of travel available.
- 4. If the adjustment described in paragraph 3 is insufficient to provide the correct timing, it will be necessary to turn the looper rod (item "E" in Figure 6) itself. This may be accomplished by loosening the two looper rod clamp screws (item "C" in Figure 6) and the looper rod clamp nut (item "D" in Figure 6). The rod is then free to turn in the looper rod fork (item "F" in Figure 6). It will normally be necessary to make only a very small adjustment in order to get the looper into the correct rotational position for proper timing. If, for any reason, the rod has been removed or the basic setting of the looper rod has been disturbed by a large amount, it may be reset by noting that the distance from the center of the looper rod fork pin (item "G" in Figure 6) to the rear face of the looper rod ball (item "H" in Figure 6) is normally 4 & 3/32 inches (104mm) (refer to Figure 6). If the rod is set to this dimension then only minor adjustment will be required to bring the looper into the correct timing position. Note that this dimension is merely a guide to assist in setting a rod and variations may be expected from machine to machine.
- 5. If, after completing the above adjustments, it is found that the looper is either too low or too high, it will be necessary to adjust the eccentric block. First loosen the two set screws (item "A" in Figure 7). Place a wide blade screwdriver in the slot of the eccentric block (item "B" in Figure 7) and, using a slight turning motion, raise or lower the looper as required. Once the proper height is established, check to see whether the looper must be moved to the left or to the right prior to retightening the eccentric block set screws. If such a movement is required, it may be obtained by lightly tapping the eccentric block in the correct direction with the handle of a screwdriver.

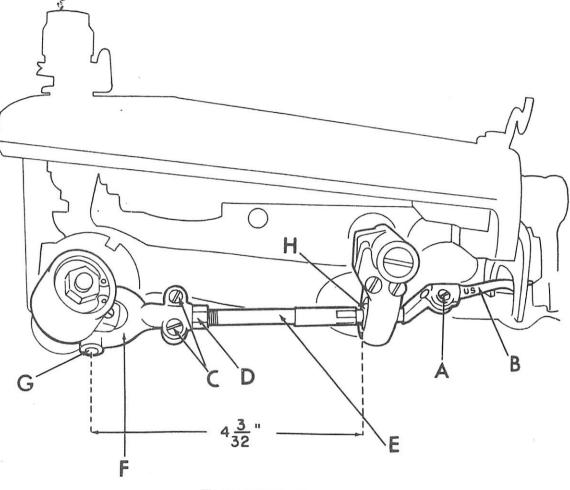


FIGURE 6

- 6. Once the looper is timed with respect to the needle as outlined in paragraphs 2 thru 5 above, slowly turn the handwheel in a direction away from the operator, until the looper approaches the edge of the looper slot (Point "C" in Figure 8) in the presserfoot. At this point make sure the small prong of the looper clears this edge. If it does not clear, adjust the eccentric block as outlined in paragraph 5 until the interference is eliminated.
- 7. Continue turning the handwheel away from the operator until the point of the needle starts to enter the area (Refer to Point "D" in in between the looper prongs. Figure 8). If the needle strikes the crotch of the looper, the looper has generally been set too far for-Check to see if the looper has been inserted into ward. the clamp as far as it will go. It should be inserted until the shoulder on the looper is stopped on the clamp. If this check is satisfactory, recheck the distance from the center of the looper rod fork pin to the rear face of the looper rod ball. Refer to paragraph 4 and reset If neither of the above two measures if necessary. corrects the problem, it is possible that the needle lever may be set too low and requires adjustment.
- 8. Once clearance is established between the needle and the looper crotch, continue turning the handwheel away from the operator until the needle passes between the looper prongs, clearing both the long and the short prong. If difficulty is experienced at this point, it may be necessary to modify some of the previous adjustments to the eccentric block or the looper rod length. If this is done, recheck the previous points to insure that a position is established which will satisfy all of the clearance conditions.
- 9. After all the necessary adjustments have been made, tighten all set screws and the lock nut and recheck all the adjustment points. Referring to Figure 9 the looper should now clear the chain-off pin ("D"), feeder ("E"), looper slot ("F"), needle, and pass over the needle in the correct position to pick up the loop.

B. REPLACING THE NEEDLE GUIDE

 After considerable service, it may be expected that the wearing action of the needle will cause a sharp edged groove to form on the needle guide (item "G" in Figure 9).

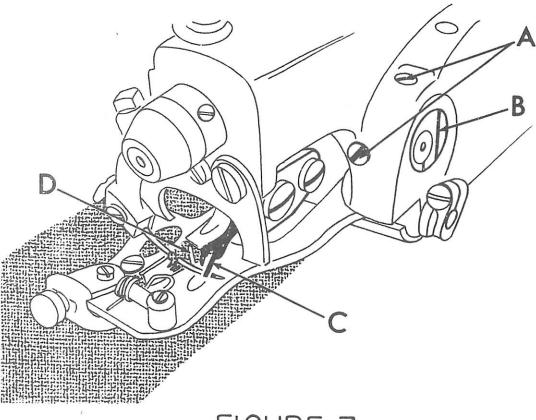


FIGURE 7

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This condition can cause thread breakage and uneven penetration. When this happens the guide should be replaced. The needle guide was specifically designed as a readily replaceable wear plate to prevent damage to the presserfoot from the action of the needle.

2. Loosen the needle guide attaching screw (item "A" in Figure 9) and remove the worn needle guide. Clean out any lint or dirt that may have accumulated under the old guide and insert the new guide. Insure that the new guide is seated flush with the top and side of the presserfoot and then retighten the attaching screw. Slowly turn the handwheel in the direction away from the operator and check to insure that the new guide fits properly under the needle and that no interference has been introduced between the guide and the looper.

C. REPLACING THE SHOE

- The shoe, (item "E" in Figure 8), also known as a cloth retainer, normally will not require replacement. However, in the event of wear due to the particular fabrics being used, or if the shoe or spring suffers any damage, they may be readily replaced.
- 2. The first step is to remove the complete front guide assembly by unscrewing the front guide holder attaching screw (item "A" in Figure 8). Next loosen the shoe pin lock screw (item "B" in Figure 8) and slide out the shoe pin (item "F"), shoe and retaining spring (item "G"). Before removing these components it is advisable to note the manner in which the spring is assembled so that it may be reinstalled in the same way.
- 3. When replacing an old shoe, make sure that the replacement shoe properly fits the pin without binding and without excessive looseness. In the event that the pin has worn and does not fit the new shoe properly, it should be replaced at the same time as the shoe. After replacing the shoe, shoe pin and retaining spring retighten the shoe pin lock screw and check to insure that the center of the shoe is lined up with the center of the rib. Also insure that the shoe clears both sides of the opening in the presserfoot.

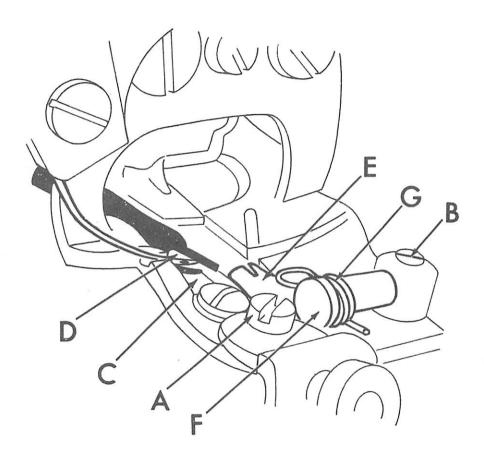
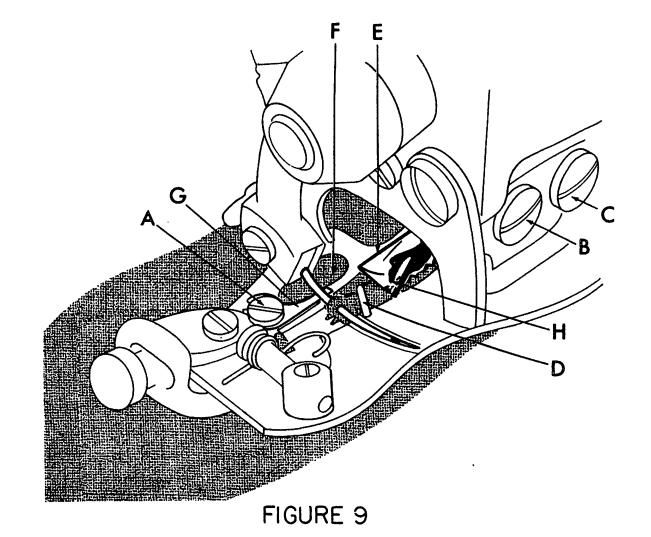
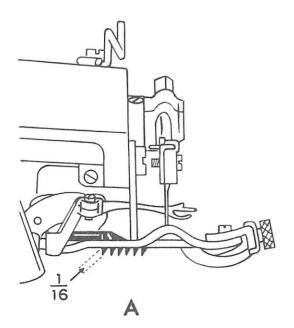


FIGURE 8



D. REPLACING THE FEEDER

- 1. In the event that the machine develops difficulty by failing to properly feed the work, a worn feeder is frequently found to be the cause. After considerable service, especially with certain hard fabrics, the feeder teeth have a tendency to become dull, and the feeder should be replaced. In order to remove the old feeder, remove the front feeder attaching screw (item "B" in Figure 9) and loosen the rear feeder attaching screw (item "C" in Figure 9). The old feeder may then be slid out of place. Insert the new feeder under the rear screw and replace the front screw.
- 2. Before tightening the attaching screws check to see that the feeder is set to the proper depth. Referring to Figure 10 this should be approximately 1/32" (.795mm) below and parallel to the bottom of the presserfoot for all light and medium weight fabrics. For heavy fabrics, the setting should be approximately 1/16" (1.59mm) below and parallel to the bottom of the presserfoot. These dimensions are intended as guides and may be modified as required by the specific fabrics. Once the proper depth is established, rotate the handwheel slowly in a direction away from the operator and check to insure that the feeder clears the looper (see Figure 9, Point "H") and also clears both sides of the feeder slot in the presserfoot. Firmly tighten feeder attaching screws (Figure 9, Items "B" & "C") before resuming sewing.



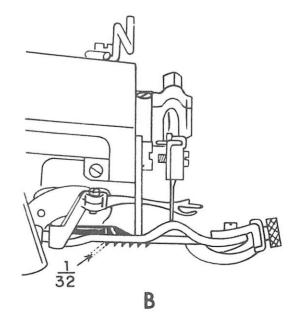


FIGURE 10

PARTS CATALOGUE

INTRODUCTION

A.	Main Frame Group
В.	Main Shaft Group
с.	Needle Drive Group
D.	Feed Drive Group
E.	Looper Drive Group
F.	Feed Frame Group I
G.	Feed Frame Group II
н.	Regulating Group
I.	Front Plate Group
J.	Presserfoot Group

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INTRODUCTION

This Parts Catalogue has been designed as an integral part of the U.S. BLIND STITCH MACHINE CORPORATION'S well known Spare Parts Supply system. Parts and needle orders are normally filled and shipped on the day they are received. A completely stocked Spare Parts Department is maintained to insure the immediate availability of parts and needles for all U.S. BLIND STITCH machines. In order to facilitate the ordering of parts and insure the accuracy of the order, this catalogue has been arranged in an extremely simple and straight-forward fashion.

A unique feature of this new U.S. BLIND STITCH catalogue is the availability of a specific catalogue for <u>each</u> of the many different U.S. BLIND STITCH models. This automatically eliminates the complicated searching among long lists of parts. It thus greatly reduces the time required to select the needed part number while at the same time increasing the accuracy of the selection. In practically all cases each part is represented by one and only one part number, which eliminates the necessity for selecting a particular variation. In the few instances where an option is offered on a particular model, the choice is clearly spelled out.

With this type of arrangement the procedure for ordering spare parts becomes extremely simple, as outlined below: Assume that it is necessary to obtain a replacement presserfoot shoe for a U.S. machine.

- First, observe the model designation stamped on the nameplate located on top of the main frame (Refer to Figure 11). Make a note of the number.
- 2. Observe the particular machine serial number stamped on the bottom rear of the base casting (Refer to Figure 11). Note this number.
- 3. Select the catalogue for the model number noted in item (1). This model is clearly printed on the cover of the catalogue.
- 4. Note that the Parts Catalogue is divided into ten sections, each covering a different functional grouping of machine parts. The part in question here, namely the presserfoot shoe, obviously falls in Section J which covers the Presserfoot Group. Turn to this page and, referring to the illustration, note the reference number attached to the presserfoot shoe.

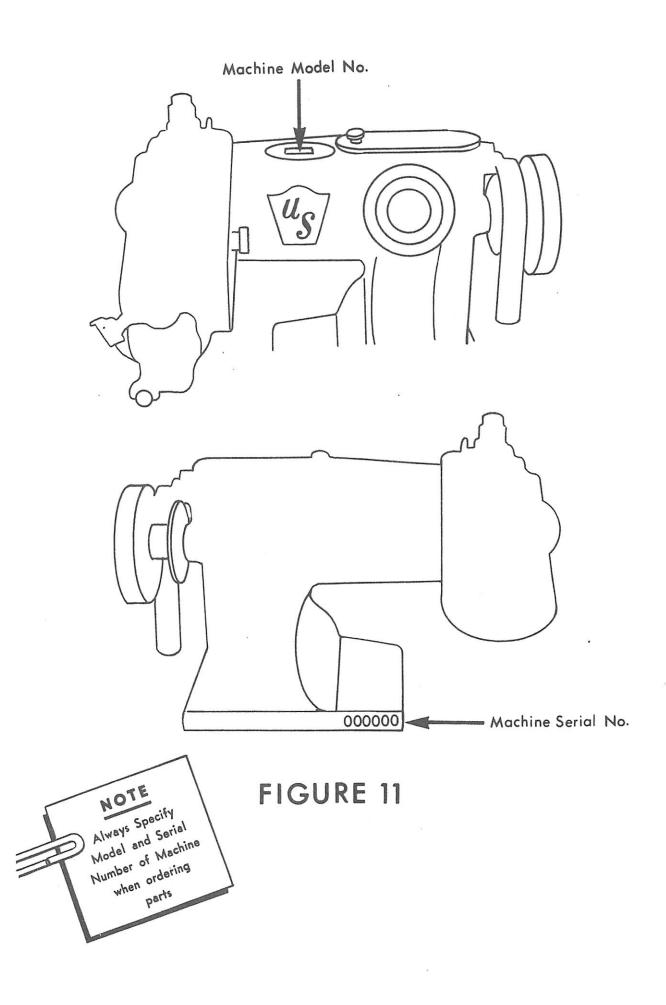
INTRODUCTION (CONTINUED)

- 5. The page facing the illustration contains a listing of each part in the illustration together with the reference number and the part number. Using the reference number noted in item 4, find the part listing and part number. THIS IS THE <u>PART NUMBER TO ORDER. (PARTS CANNOT BE ORDERED BY REFERENCE</u> NUMBER.)
- 6. In order to completely eliminate any possibility of error, with each part ordered it is essential that mention is made of model designation (item 1 above), serial number (item 2 above), and part number (item 5 above).

After a very brief period of familiarization with the Parts Catalogue it will be found that ordering spare parts is a simple and quick procedure. Specifying model number, serial number and part number provides a fool-proof combination of information which will insure that the correct part is received in the shortest possible time. Refer to Figure 12 for an illustration of a properly prepared purchase order.

In using the Parts Catalogue it may be noted that certain part numbers carry the prefix T. This designates an assembly which is precision matched at the factory for proper operation and long For this reason, the various components will not be sold life. separately insofar as we cannot insure customer satisfaction unless they are factory fitted. If a part of any of these assemblies bearing the prefix T requires replacement, it will be necessary to replace the entire assembly. The few assemblies involved are shown in outline drawings on the illustration sheet, and play a critical role in the proper functioning of the U.S. machine. In those cases where the assemblies involved also include non-matched components such as screws, these, of course, will be provided as separate Such components are shown on the illustration sheet spare parts. and listed on the parts sheet immediately below the affected assembly.

Certain assemblies which do not require critical matching are available either as complete assemblies or detail components to suit the convenience of the customer. The complete assembly carries a separate reference number and part number. The detail components also have individual reference numbers and part numbers and are listed immediately below the assembly in the parts list.



PURCHASE ORDER

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QUANTITY	DESCRIPTION	PRICE	AMOUNT
	FOR U.S. MODEL 718-1 - SERIAL NO.	xxxxx	
1	Part No. 2100 Feed Dog		
12	Part No. 1238 Needle Guide		

If parts are being ordered for several machines the Purchase Order should be prepared in a similar fashion to the following example:

 FOR U.S. MODEL 718-1 - SERIAL NO. XXXXX

 1
 Part No. 2100 Feed Dog

 12
 Part No. 1238 Needle Guide

 FOR U.S. MODEL 718-1 - SERIAL NO. YYYYY

 1
 Part No. 1046 Handwheel

 2
 Part No. 1119 Screws - Feed Dog Attaching

 FOR U.S. MODEL 718-5 - SERIAL NO. ZZZZZ

 1
 Part No. 2112 Feed Dog

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FIGURE 12

DO NOT use reference numbers when ordering parts.

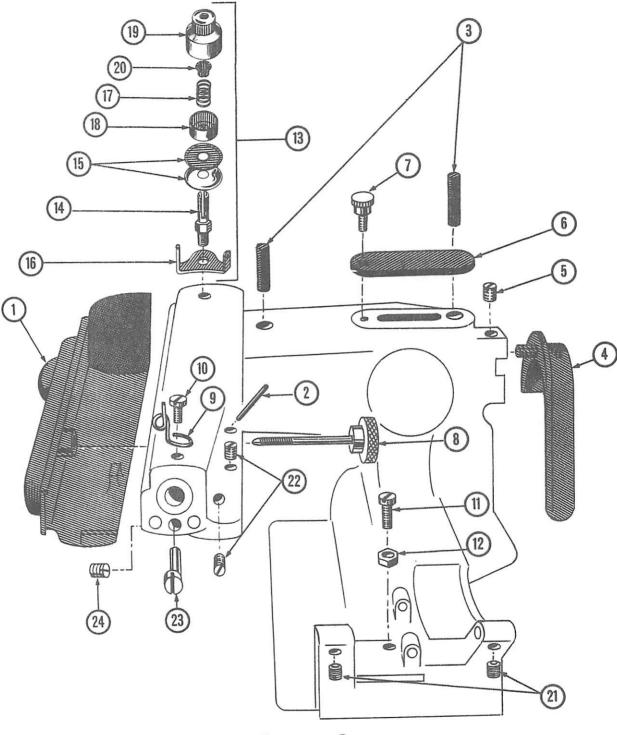
MAIN FRAME GROUP

REFEREN	CE	PART	OTY. THIS
NO.	DESCRIPTION	NO.	APPLICATION
-		tig franciska i se staljna da se staljna godina i se staljna godina i se staljna godina i se staljna godina i s	ĸĸĸĸŔĸĸţġŔĸŎġġġġġġġġġġġġġġġġġġġġġġġġġġġġ
1	Side Cover	5001	1
2	Oil Tube	1005	1
3	Oil Wick	1006	2
4 5	Belt Guara	1068	1
	Scrow - Eelt Guard Set	1069	1
6	Cover Plate	1081	1
7	Screw - Cover Plate Attaching	1096	1
8	Screw - Side Cover Attaching	5019	1
9	Front Thread Guide	1089	1
10	Screw - Front Thread Guide	1070	1
•	Attaching		-
11	Screw - Lift Arm Limit	1332	1
12	Nut - Lift Arm Limit Screw-Lock	1008	1
13	Thread Tension Regulating Assembly	5002	1
14	Tension Post	1082	1
15	Tension Discs	1083	2
16	Thread Guide	1084	1
17	Spring	1085	1
18	Cover	1009	1
19	līut	1010	1
20	Ratchet	1011	1
21	Screw - Feed Frame Shaft - Set	1093	
22	Screw - Eccentric Block - Set	1289	2 2
23	Eccentric Pin	1240	ī
24	Screw - Eccentric Pin Set	1094	ī

NOTE: Always Specify Model and Serial Number of Machine When Ordering Parts

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DO NOT use reference numbers when ordering parts.



Main Frame Group

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DO NOT use reference numbers when ordering parts.

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MAIN SHAFT GROUP

NO.	DESCRIPTION	PART NO.	QTY. THIS Application
. NO .	Main Shaft Hand Wheel Screw - Handwheel Set (Cone Point) Screw - Handwheel Set (Cup Point) Screw - Feed Eccentric Set Gear - Skip Stitch Drive Screw - Skip Stitch Drive Gear Set Rib Connection Assembly Screw - Rib Lever Eccentric Lock Screw - Rib Connecting Lever Clamp		019. THIS <u>APPLICATION</u> 1 1 1 1 1 1 2 1 2 1 2 1
	leedle Connection Assembly Screw - Needle Connection Eccentric Ball Guard Screw - Eccentric Ball Guard Attaching	T 5 0 0 4 1 0 7 2 1 1 3 4 1 1 3 2	1 4 1 2

CHANGE NOTICE

On machines with serial numbers above 31700 the following part numbers and quantities should be used in place of the listing above:

Main Shaft				1044	1
Handwheel				1043	1
Screw - Handwheel	Set	Cup	Point	1069	2

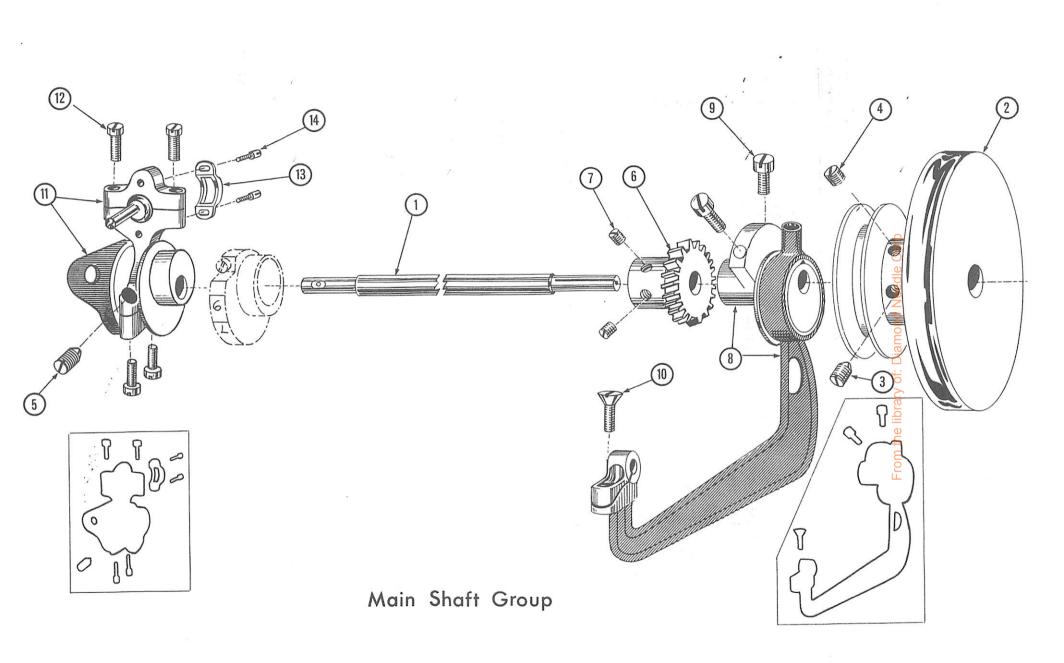
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NEEDLE DRIVE GROUP

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REFERENCE	DESCRIPTION	PART NO.	OTY. THIS APPLICATION
1 2 3 4 5 6 7 8 9 10 11	Needle Shaft Needle Shaft - Clamp Screw Needle Shaft Collar Set Screw-Needle Shaft Collar Needle Lever Assembly Needle Lever Pin-Needle Clamp Locating Needle Clamp Screw-Needle Clamp Locating Screw-Needle Lever Clamp Needle*	1095 1118 1135 1094 5021 1136 1243 1137 1076 1097 1017	1 1 2 1 1 1 1 1

* Specify Size, Genuine U.S. Needle are available in the following sizes:

Long Point	Short Point
0	1
10	 l 1/2
15	$\frac{1}{2}$ $\frac{1}{2}$
20	3
25	3 1/2
30	4
40	4 1/2
400	

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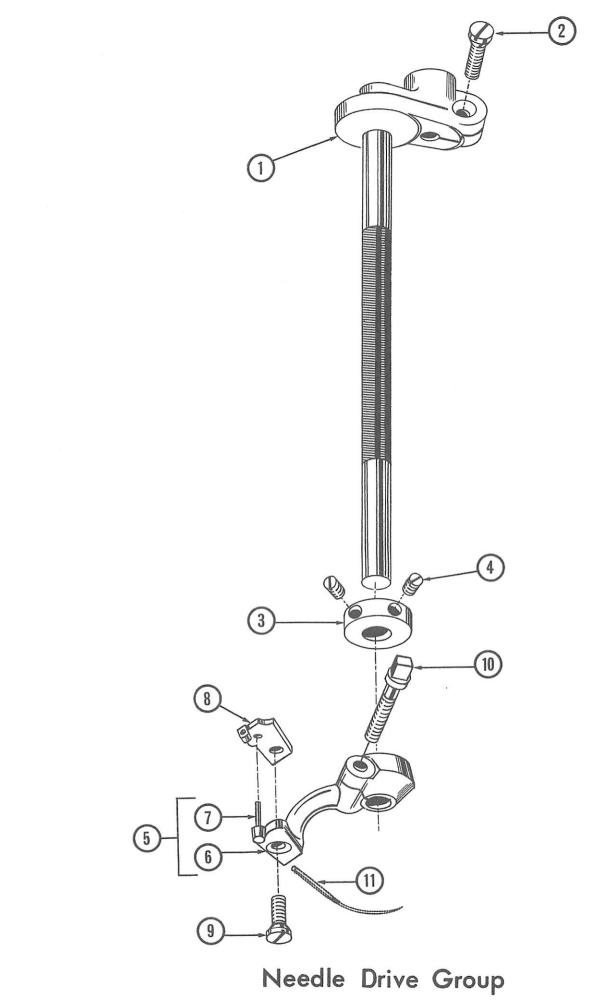
DO NOT USE REFERENCE NUMBERS WHEN ORDERING PARTS

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DO NOT use reference numbers when ordering parts.

FEED DRIVE GROUP

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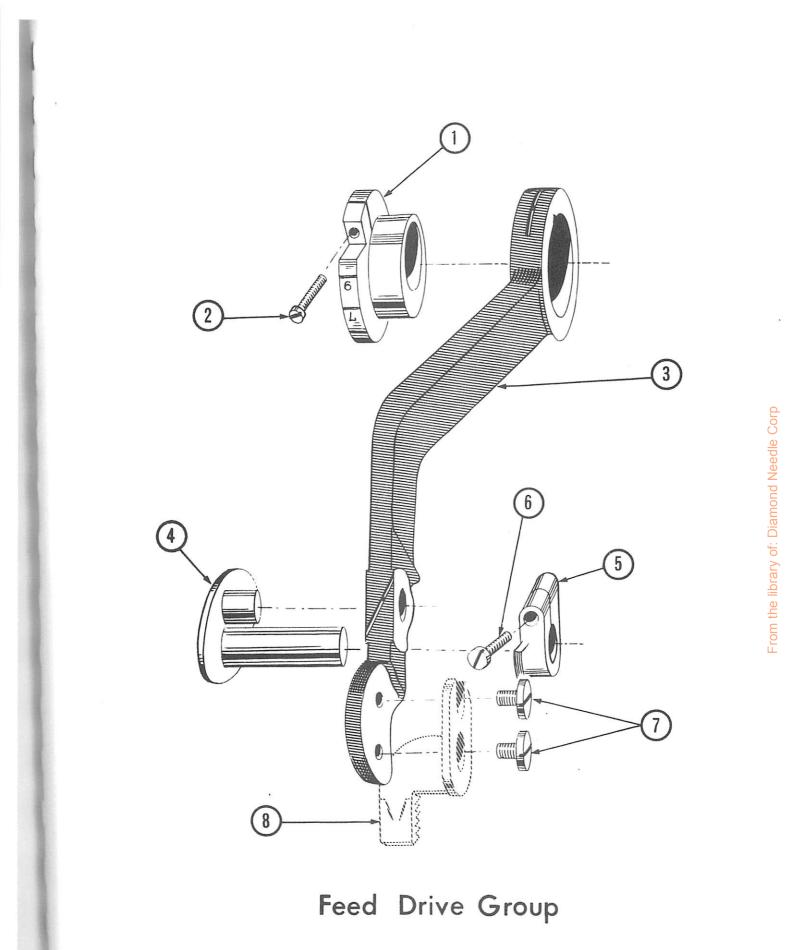
REFERENCI	DESCRIPTION	PAR T NO.	QTY. THIS APPLICATION	
1	Stitch Populating Coller	1001	•	
2	Stitch Regulating Collar Screw-Stitch Regulating Collar- Clamp	1091 1072	1	
3	Feed Lever	1138	1	
4 5 6 . 7	Rocker Pin Assembly	5016	i	
5	Collar Rocker Pin	1145	İ	
6	Screw Rocker Pin Collar Clamp	1076	1	
	Screw Feed Dog Attaching	1119	2	
· 8	Feed Dog	2100*	_ 1	
	•Specify this number for regular feed dogs (12 rows of teeth per fine tooth feed dog (20 rows of s specify feed dog part No. 2101.	inch). Fa	on the	
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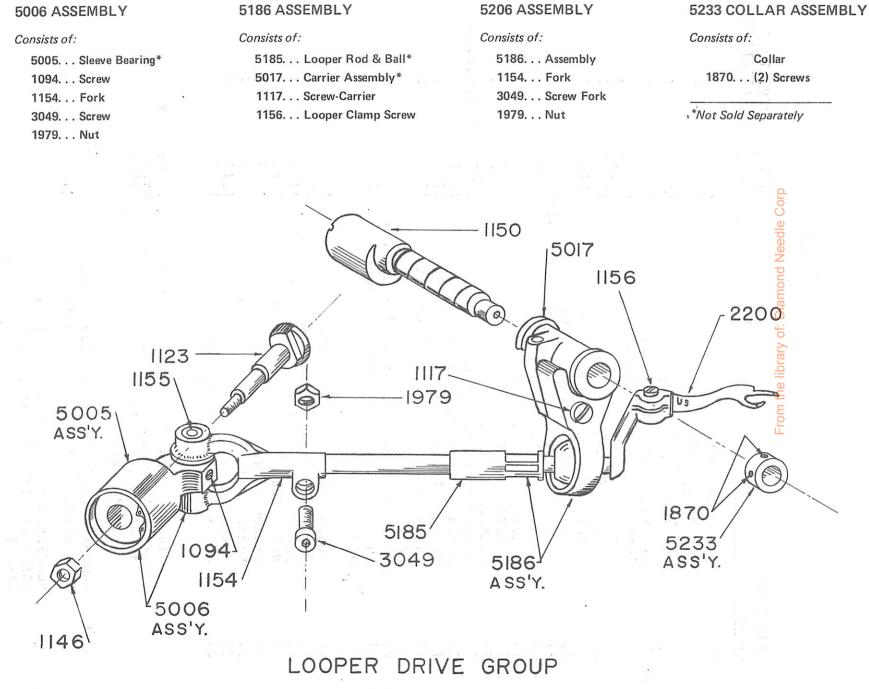
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DO NOT use reference numbers when ordering parts.



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FEED FRAME GROUP - I

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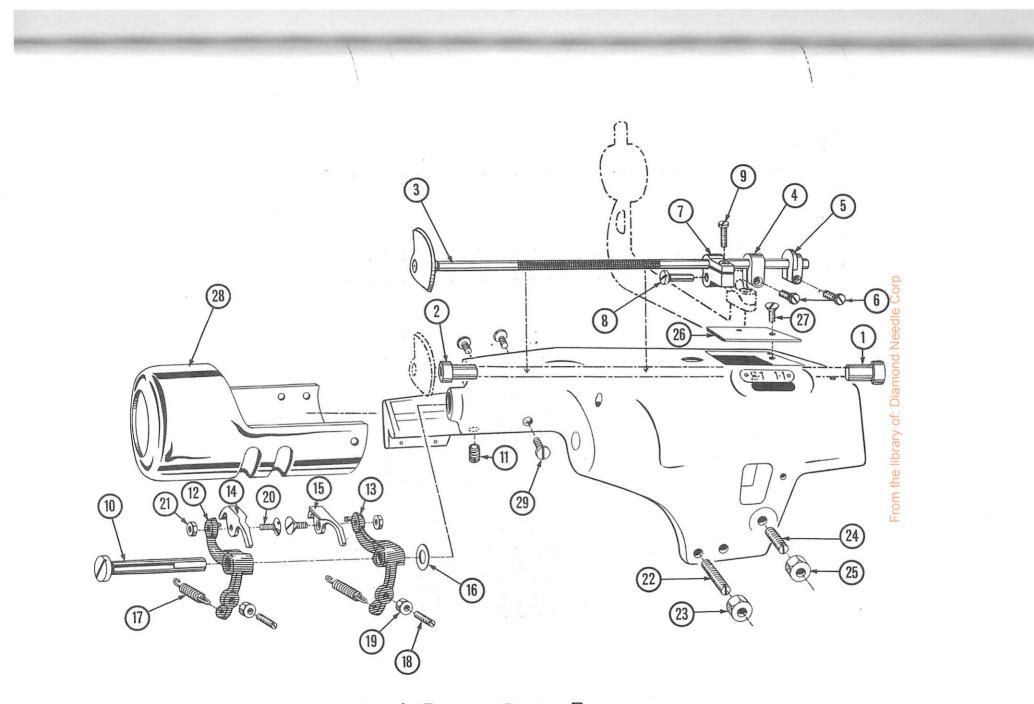
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REFERENC NUMBER	DESCRIPTION	PART NO.	2TY. THIS APPLICATION
1 2 3 4	Rib Snaft Bushing - Right Rib Shaft Bushing - Left Rib Shaft Assembly Rib Shaft Collar - Left	1088 1387 6608 1161	1. 1 1 1
5 6 7 8 9	Rib Shaft Collar - Right Screw - Rib Shaft Collar - Clamp Crank - Rib Shaft Stud - Rib Shaft Crank	1162 1076 1163* 1164*	1 2 1 1
F Ə 1 1 1 2	Screw - Rib Shaft Crank - Clamp Stud - Platten Bracket Pivot Screw - Platten Bracket Pivot Stud-4 Blatten Bracket - Left	1117 1166 set1969 2451 2450	1 1 1 1
13 14 15 16 17	Platten Bracket - Right Platten - Left Flatten = Right Spacer - Platten Bracket Spring - Flatten Bracket	2450 2401 1921 1171	1 1 As Required 2
1 8 1 9 2 0	Spring - Flatten Bracket - Limit Nut - Platten Bracket Limit Screw- Lock Screw - Platten to Bracket - Attach	1114 1168	2 2 2
21 22	Nut – Platten to Bracket Attaching Screw Screw – Feed Frame – Limit	1167	2
23 24 25 26	Nut - Feed Frame Limit Screw - Lock Screw - Skip Stitch Compensating Nut - Skip Stitch Compensating Ocndow-Plate	1105 1023 1205	1 1 1
27 28 29	Screw - Window Plate Attaching Cylinder Screw - Cylinder Attaching	1030 1211 1101	1 3
	*These parts are availabule separate it is recommended that, if either re replacement, both should be replaced pair of factory fitted parts.	equires	iever,
(Always Specify Model and Serial Number of Machine when ordering parts.		
1	NUMBERS 9 & 10 REPLACED BY 1 PIECE ASSEMBLY 1150, COMPLETE WITH COLLAR 1150-1		



Feed Frame Group I

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FEED FRAME GROUP - II

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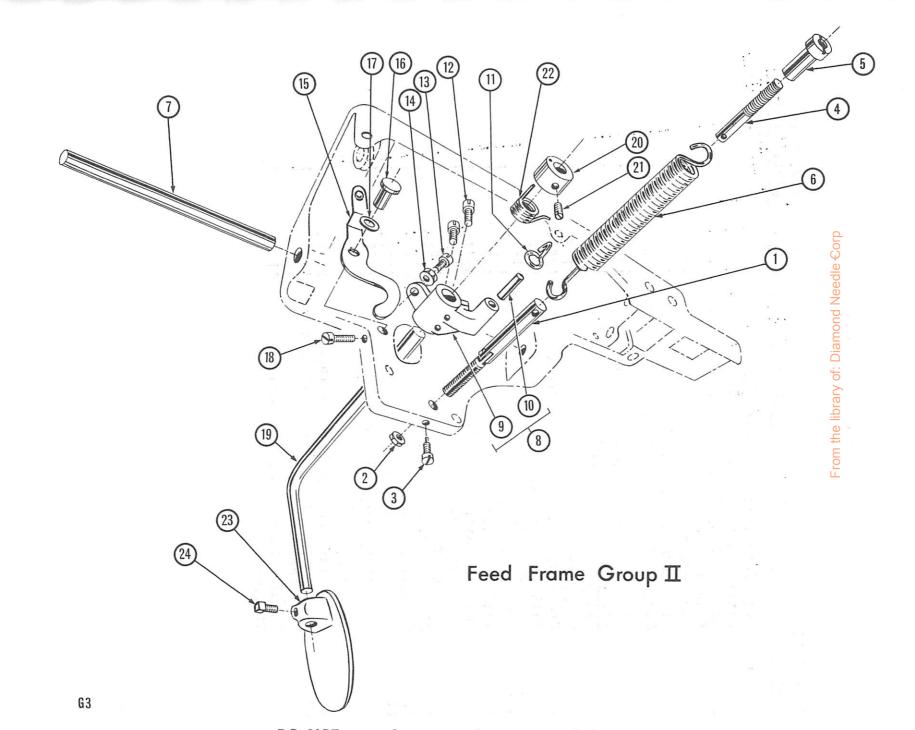
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REFERENCE NO.	DESCRIPTION		OTV. THIS APPLICATION
1	Spring Link Assemblu	5020	1
?	Nut - Spring Link Assembly -		·
-	Retaining	1146	1
3	Screw-Spring Link-Locating	1159	1
4	Link Screw-Nain Sprina	1177	1
5	Mut-Main Spring Adjusting	1184	1
6	Main Spring	1191	1
7	Shaft-Feed Frame Rocker	1066	1
5 6 7 8 9	Lift Arm Assembly	5163	1
9	Likt Arm	1335	1
10	Pin-Listing	1406	1
11	Hook	1334	1
12	Screw-Lift Arm Clamp	1120	
13	Screw-Lift Arm Limit	1035	<u>/</u> 1
14	Nut-Lift Arm Limit Screw-Lock	1008	4
15	Lével-Skip Regulating	1202	1
16	Stud-Skip Regulating Lever		1
17	Spring Wasker Skip Regulating	1203	1
• •	Lever Stud		•
18	Screw-Skip Pegulating Lever	1028	Ţ
	Stud-Lock		·
19		1332	1
20	Knee Lifter Pod	1060	1
21	Collar-Knee Lifter Rod	1059	1
	Screw-Knee Lifter Pod Collar-Set		1
22	Spring-Knee Lister Rod-Return	1061	1
23	Knee Pedal	1208	1
24	Screw Knee Pedal Lock	1037	1

NOTICE

This catalogue lists the latest "hook-type" knee lifter configuration. For machines which incorporate the "toggle bolt-type" knee lifter, please observe the following differences. [The toggle bolt-type lifter may be recognized by the bolt which extends through a hole in the top of the feed frame.]

GROUP	USE PART NUMBER	INSTEAD OF FART NUMBER	DESCRIPTION
FEED FRAME	11 5014 1210 1204 1031 1206 1032 1207 1033	5060 1335 1406 1334	Lift arm assembly Lift arm Link Pin Lift Arm Cievis Pin-Lift Arm Cievis Toggle Bolt Pin-Toggle Colt Pivot Hook-Feed Frame Lifter Swivel Washer Nut-Toggle Colt Lock



DO NOT use reference numbers when ordering parts.

REGULATING GROUP

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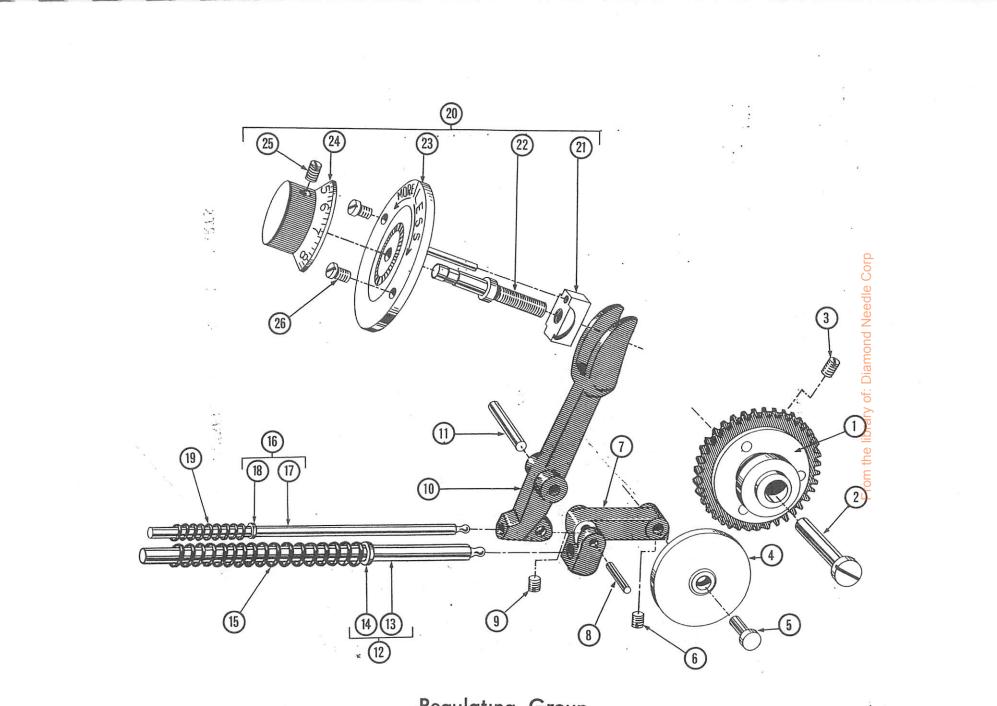
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Party.

REFERENCI NO.	DESCRIPTION	PART NO.	QTY. THIS APPLICATION
1	Skip Eccentric Gear Assemblu	5013	1
2	Carrier Stud - Skip Eccentric Gear		1
3	Screw - Skip Eccentric Gear Carrier Stud Set	1069	1
4	Cam Roller	1180	1
5	Pin - Cam Roller-Support	1179	1
5	Screw - Cam Roller Support Pin-Set	1069	1
1	Support Arm - Cam Roller	1183	1
3	Pin - Roller Support Arm-Pivot	1026	i
5 6 7 8 9	Screw - Roller Support Arm Pivot Pin-Set	1094	1
0	Regulating Fork	1185	1
1	Pin - Regulating Fork - Pivot	1025	1
2	Push Rod Assembly (3/8")	5012	1
3	Push Rod (3/8")	1195	1
4	Cotter Pin	1023	1
5	Spring - Push Rod (3/8")	1024	1
6	Push Rod Assembly (1/4")	5011	1
7	Push Rod (1/4)	1193	1
8	Cotter Pin	1022	1
9	Spring - Push Rod (1/4")	1181	1
0		5018	1
1		1223	1
2		1222	1
3	Face Plate & Guide Pin Assembly	5010	1
4	Dial and Ratchet Assembly	5039	T
5	Screw - Dial & Ratchet Assembly Lock		1
6	Screw - Regulating Dial Assembly Attaching	1109	2

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Regulating Group

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FRONT PLATE GROUP

- Sector

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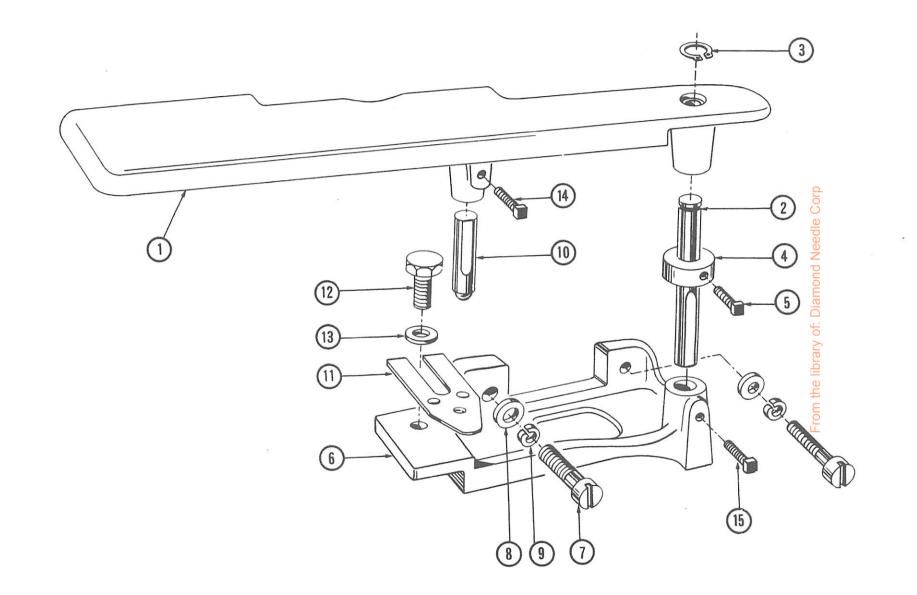
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REFER NO.	DESCRIPTION	PART NO.	QTY . THIS Application
			AFFLICATION
1	Swing Plate	****	
2		1200*	1
3	Pivot Pin - Swing Plate	1225	1
А	Retaining Ring - Swing Plate Pivot Pin	1048	1
4	Collar-Swing Plate Pivot Pin	1226	1
5	Screw-Swing Plate Pivot Pin Collar-Sot	1049	i
6 7	Bracket-Swing Plate-Support	1228	1
7	Screw-Swing Plate Support Bracket	•	1
	Attaching	1103	• • 2
8.	Washer (Flat)-Swing Plate Support.		·
	Bracket Screw	1230	2
Ð	Washer (Lock)-Swing Plate Support	1229	2
	Bracket Screw		2
0	Stop Pin Assembly	5015	•
1	Stop Plate		1
2		1227	1
3	Screw-Stop Plate Attaching	1052	1
4	Washer - Stop Plate Attaching Screw	1053	1
	Schew-Stop Pin Lock	1051	1
5	Screw-Swing Plate Pivot Pin-Lock	1051	1

*A smaller plate for special work, such as infants' wear is available as an ortion, Specify Part Number 1360.

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DO NOT USE REFERENCE NUMBERS WHEN ORDERING PARTS.



Front Plate Group

DO NOT use reference numbers when ordering parts.

PRESSERFOOT GROUP

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ALC: NO.

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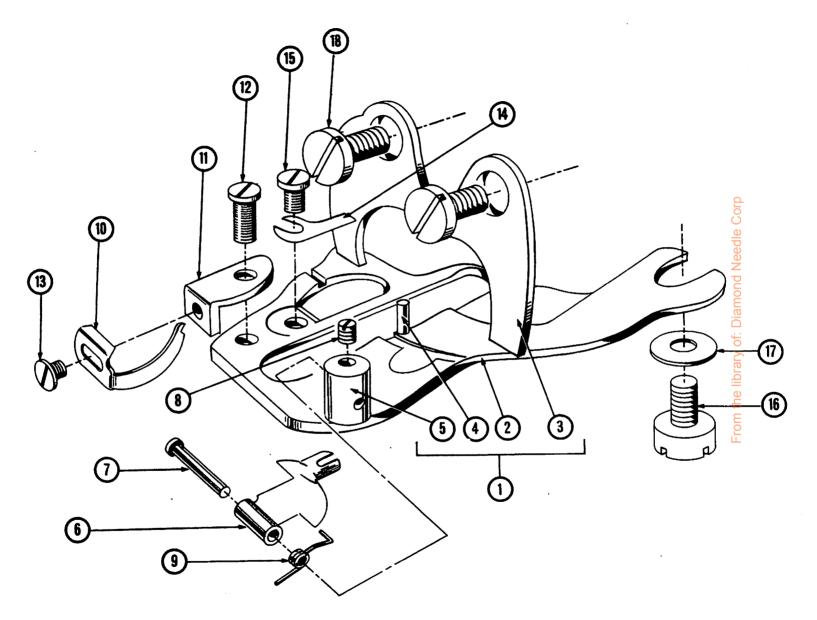
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REFERENCE

Presser foot Assembly61011Presser foot23011Bridge12411Chain Off Pin13151Shoe Post12331Shoe-Presser foot25031Pivot Pin-Presser foot Shoe12351Screw-Presser foot Shoe12391Spring-Presser foot Shoe12391Holder-Front Guide26001Screw-Front Guide Holder Attaching10991Hut-Front guide to Front Guide Holder12831Needle Guide12381Needle Guide Attaching Screw11221Presser foot Clamp Screw11081Presser foot Clamp Screw11081Presser foot Brides Screw10541	Presserfoot2301Bridge1241Chain Off Pin1315Shoe Post1233e-Presserfoot1233ot Pin-Presserfoot Shoe1235ew-Presserfoot Shoe1239ing-Presserfoot Shoe1239ot Guide2600der-Front Guide5028ew-Front Guide5028ew-Front Guide1099few-Front Guide Holder Attaching1099ew-Front Guide to Front Guide Holder1283dle Guide1238dle Guide Attaching Screw1122serfoot Clamp Screw Washer1054serfoot Bridge Screw1107serfoot Bridge Screw1107serfoot Bridge Screw1107	DESCRIPTION	PART NO.	QTY. THIS APPLICATION
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Presser Foot Group

DO NOT use reference numbers when ordering parts.

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