Singer 71-48

Form 1542w, Revised (145)
Printed in U. S. A.

LIST of PARTS



MACHINE No. 71-48

THE SINGER MANUFACTURING COMPANY

INSTRUCTIONS FOR OILING

To ensure easy running and prevent unnecessary wear of the parts which are in movable contact, the machine requires oiling, and when in continuous use, "TYPE B" or "TYPE D" OIL, sold only by Singer Sewing Machine Company, should be applied regularly to all oil holes marked "OIL," as instructed in Form 1543w.

Once a year apply BALL BEARING LUBRICANT, sold only by Singer Sewing Machine Company, to the ball bearing of the loose pulley on the machine.

"TYPE D" OIL is stainless.

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INSTRUCTIONS FOR ORDERING

In ordering from this list, use ONLY the PART number in the FIRST column.

The number stamped on a Sewing Machine Part is the number of the Single Part only, except when the part includes Set Screws, Clamping Screws, Studs and Rollers Spun on, Small Wires riveted, or Parts soldered together, etc., which it is necessary to furnish in combination.

Every combination of parts sent out has its specific number which, although not stamped on Parts (except in above case), must be used when ordering the combination.

Each number always indicates the SAME PART in whatever list it appears, or for whatever Machine.

The letters after some of the numbers indicate the style of finish only, as follows:

- A. Hardened, Polished, Nickel Plated and Buffed.
- B. Polished, Nickel Plated and Buffed.
- C. Hardened only.
- D. Polished only.
- E. Soft, not polished.
- F. Hardened and Polished.
- H. Blued.
- J. Nickel Plated only.
- R. Merlized.
- X. Black Oxide.
- XC. Hardened and Black Oxide.
- Y. Black Nickel only.

These letters MUST BE USED when they appear in the list and AFTER the number, as in the list.

In this series;

200001 to 201500 and 350001 to 351500 are Screw Numbers. 201501 to 201800 and 351501 to 351800 are Nut Numbers. 201801 to 202000 and 351801 to 352000 are Roller Numbers.

202001 to 350000 are Numbers of Machine Parts.

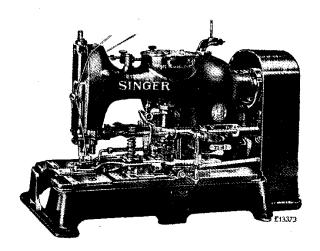
The figures in the second column refer only to the plate in which the illustration of the part is shown and are NOT TO BE USED in ordering.

Two or more numbers over a cut indicate that the difference between such parts is not visible in an illustration.

Parts marked with an asterisk (*) are furnished when repairs are made at the factory.

LIST OF PARTS COMPLETE

FOR



MACHINE No. 71-48

MAKES TOP CORDED BUTTONHOLES, WHIP STITCH, SQUARE BAR AT FIRST END AND TAPER BAR AT FINISHING END. LAYS A CORD ON THE TOP SIDE UNDER THE OVERSEAMING STITCHES. KNIVES FROM 3/8 TO 3/4 INCH LONG. CUTS BOTH THREADS, CORD AND HOLE AUTOMATICALLY AFTER STITCHING.

No.	Plate	Name
*39846		Arm with 24081
8582	13585	" Dowel Pin (2)
748E	13585	" Screw (back) (2)
868E	13585	" " (front) (2)
23352	17931	" Shaft
*24081		" " Bushing (front)
12357	17931	" " Flanged Bushing (back)
435AL	17931	" " " "
		Screw
4784	17931	Arm Shaft Oil Pad (2)
1069D	17931	" Screw
12193	13596	" Side Cover
703D	13596	" " Thumb Screw

-

No.	Plate	Name
23353	13596	Arm Top Cover
808F	13596	" " " Screw (3)
39759	13589	Barring Cam with two 858AL
858AL		" Set Screw
39844	13596	" Indicator
1228C	13596	" " Stud
1589C	13596	" " Thumb Nut
23563	17889	" Lever
23564	17889	" Catch with 12260
1276C	17889	" " Hinge Screw
1226C	17889	" " Position Stud
23565	17889	" " Spring
805C	17889	" " " Screw
213949	17889	" " Washer
39616	17889	" " Stud
39617	17889	Tran (Tons)
39618	17889	(51101 0)
12270	17889	" Hinge Screw
1655E	17889	nut
23566	17889	. Spring
124F	17889	2 rob screw
1518J	17889	Nuc
23361	17889	Ratchet Pawl
1248C	17889	utuge porew
23362	17889	Spring
. 93H	17889	Screw
15072	17889	Stop Pin
23544	17889	Kerstutus tamt (utuse
		screw end)
23545	17889	Barring Ratchet Retaining Pawl (wheel
		end)
2030	17889	Barring Ratchet Retaining Pawl Adjust-
		ing Screw
23546	17889	Barring Ratchet Retaining Pawl (ad-
		justable) complete, Nos. 2030, 23544
		and 23545
999F	17889	Barring Ratchet Retaining Pawl Hinge
		Screw
23364	17889	Barring Ratchet Retaining Pawl Spring
240D	17889	11 11 11 11 11
		Screw
23664	17889	Barring Ratchet Wheel
23665	17889	" " Spring
1286C	17889	" " Screw
23666	17889	" " " Washer
23367	17889	" " Tripping Point
193F	17889	n n n
		Screw
7071	17889	Barring Ratchet Wheel Tripping Point
		Screw Washer
23369	13596	Barring Stop Arm
23370	13596	" Tripping Lever
856C	13596	" " Hinge Screw
*39718		Bed
39847	13585	" Oil Guard
39848	13585	" " Plate

```
No.
       Plate
                               Name
               Bed Oil Guard Plate Screw (2)
 1231F 13585
                " " Screw (2)
 1235F 13585
               Bobbin Winder Base Plate Screw
       17897
  389D
                 " Tension Bracket Screw
  135D
      17897
39539
       13588
               Clamp Arm
                      " Adjusting Screw (2)
" Nut (2)
  625F
       13586
       13586
 1547J
                         Bracket with 196F
39540
       13586
                           " Guide (left)
" " Screw (2)
40003
       13586
       13586
  219F
                            " (right)
" Screw (2)
40004
        13586
       13586
  207F
                            " Screw (3)
  191C
       13586
                            " " Washer (3)
39541
       13586
                         Hinge Block
        13586
23379
                           " " Pin
        13586
23380
                                 " Set Screw
  196F
       13586
       13586
                         Screw
  402D
                    Carrier
       13587
39719
                          Block with 40007 and four
        13589
40006
                  404D
                Clamp Carrier Block Plate
40007
        13589
                           " " Screw
  404D
       13589
                           Connecting Rod
" Hinge Screw
Guide (left)
23384
        13589
   520
        13589
        13587
39591
                            " " Screw (long)
" " (short)
       13587
  756D
 1345D
        13587
                             " (right)
" Screw (2)
39645
        13587
 1230F
        13587
                           Regulator with 233D and
39543
        13589
                  1960
                Clamp Carrier Regulator Hinge Screw
 1232C
       13589
                     " Roller and Screw
 1960
        13589
                   Stud with 1520J
                Clamp Carrier Regulator Roller and
 1520J
        13589
                   Screw Stud Nut
                Clamp Carrier Regulator Slide
" " Stud (to regulate
39762
        13585
3500760 13589
                   length of buttonhole).
                Clamp Carrier Regulator Stud Nut
 1671C
        13589
                    " " " Sleeve
        13589
39532
                                        " Stop Screw
        13589
  233D
                        " Slide with 1345D,39591 and
 39720
        13587
                   two 756D
                Clamp Carrier Slide Guide (left)
 23392
        13587
  914F 13587
                Clamp Carrier Slide Guide (right)
 23393
        13587
        13587
  914F
                Clamp Carrier Slide Lever with 1960
 23394
        13589
                               37
                                    " Regulator
 23395
        13589
                                            " Cap
 23396
        13589
   223D
        13589
                   Screw (4)
```

No.	Plate	Name
67D	13589	Clamp Carrier Slide Lever Regulator
	+0000	Screw
1960	13589	Clamp Carrier Slide Lever Roller and
		Screw Stud with 1520J
1520J	13589	Clamp Carrier Slide Lever Roller and
20000	10003	Screw Stud Nut
7278	13589	Clamp Carrier Slide Lever Socket Joint
1234C	13589	" " Regulating Stud
23397	13589	" " " " " " " " " " " " " " " " " " "
20031	13363	
16500	12500	Bushing
1658C	13589	Clamp Carrier Slide Regulating Stud
1256D	13587	Thumb Nut
		Clamp Carrier Slide Screw (2)
39914.	13588	" Check with 39915,50354E and two
100779	17500	*237F
1297F	13588	Clamp Check Screw (2)
39915	13588	" " Section and Cutting Plate
237F	13588	
		Screw
50354E	13588	Clamp Check Section and Cutting Plate
		Support Stud (short)
39916	13588	Clamp Check complete, for 3/8 to 3/4 in.
		buttonhole, Nos. 219F, 2269, 39858,
		39866,39867,39914 and 40050
39724	13588	Clamp Lifting Arm
40015	13593	" " " Connection
41C	13593	" " " Hinge Screw
1520J	13593	" " " " " Nut
1901	13593	" " " Roller and
		Screw Stud with 229D and 12424
40016	13593	Clamp Lifting Arm Connection Roller
		and Screw Stud Bracket
157F	13593	Clamp Lifting Arm Connection Roller
		and Screw Stud Bracket Screw
39541	13593	Clamp Lifting Arm Connection Roller
		and Screw Stud Bracket Screw Washer
229D	13593	Clamp Lifting Arm Connection Roller
4402	10000	Cap Screw
12424	13593	Clamp Lifting Arm Connection Roller
	20000	Cap Screw Washer
199D	13588	Clamp Lifting Arm Screw (2)
40017	13593	" " Stop
39725	13593	" " " Bracket
162D	13593	" " " Screw (2)
1248C	13593	
		" " " Hinge Screw
1611E	13593	" " " " Nut
40019	13593	Pitman
59D	13593	итива
40000	37500	Screw (2)
40020	13586	Clamp Plate
1235F	13587	Screw (4)
23573	13586	" "Support
402D	13586	" " Screw (2)
23574	13586	" Post
1659C	13586	" Pressure Regulating Thumb Nut
39514	13586	" Spring

No.	Plate	Name
23693	13586	Clamp Spring Bushing
12940	13586	" " Position Stud
1550J	13586	14 14 15 14 15
		" " " Nut
18859	13585	Cord Guide
39899	13592	Leading Bracket
39768	13592	Dowel Pin
389F	13592	2CI.eA
39770	13585	Eye (double)
236F	13585	" " Screw
39852	13592	" " Finger (lower)
350067E	13592	" " " Screw
39853	13592	" " " " Washer
39854	13592	" " (upper)
230F	13592	" " Screw
39905	13592	
39903	12222	Cord Leading Finger complete, Nos. 39852
		to 39854 and 350067E
39855	13592	Cord Rotating Gear
39773	13592	" " Gib (back)
39772	13592	(IPOIL)
132 9 D	13592	" " " Screw (4)
39780	13592	" " Slide
39781	13589	" " " Block
39788	13592	" " " Connecting
*		Spring
50166E	13592	Cord Rotating Gear Slide Connecting
COLOCE	10001	Spring Screw Eye (back)
1241E	13592	Cord Rotating Gear Slide Connecting
TVATE	10052	
		Spring Screw Eye (front)
39785	13592	Cord Rotating Gear Slide Extension
185Н	13592	Screw
.*		(2)
39782	13589	Cord Rotating Gear Slide Flange with
		two 453AL
453AL	13589	Cord Rotating Gear Slide Flange Set
		Screw
39783	13592	Cord Rotating Gear Slide Sleeve
39786	13592	" " Slide
00,00	10002	Rod
39787	13592	Cord Rotating Gear Slide Sleeve Slide
23/0/	13396	
0.001.0	7 # 5 0 0	Rod Connection
871C	13592	Cord Rotating Gear Slide Sleeve Slide
		Rod Connection Handle Screw
1200C	13592	Cord Rotating Gear Slide Sleeve Slide
		Rod Connection Hinge Screw
1521E	13592	Cord Rotating Gear Slide Sleeve Slide
		Rod Nut
39784	13592	Cord Rotating Gear Slide Sleeve Spring
39856	13592	" Sector with 7071,39832 and
		2013210
39832	13592	Cord Rotating Sector Adjustable Catch
33032	10036	Notch Gib
2012214	17500	
2013210	13592	Cord Rotating Sector Adjustable Catch
2027	3.7500	Notch Gib Screw
7071	13592	Cord Rotating Sector Adjustable Catch
		Notch Gib Screw Washer

No.	Plate	Name
39775	13594	Cord Rotating Sector Catch
39776	13594	" " Connection
39777	13594	tt it it it it
		Collar with two 219F
219F	13594	Cord Rotating Sector Catch Connection
		Collar Set Screw
240D	13594	Cord Rotating Sector Catch Screw (2)
39778	13594	" " " Spring
219F	13594	n " " Screw
440AL	13594	" " " Stop Screw
1547J	13594	" " " " Nut
201287D	13592	" " Hinge Screw
		(eccentric)
1520E	13592	Cord Rotating Sector Hinge Screw Nut
213949	13592	" " Washer
39779	13589	
	13589	" Tripping Cam with two 453AL " " Set Screw
39790	13585	
2455	13585	" Take-up Spring
		" Tension Disc (2)
50167D	13585	Surew Stud
39789	13585	Spring
1562J	13585	Thumb Nut
24028	17891	Crank Connecting Rod with 24085 and
		two 896E
*24085		Crank Connecting Rod Cap
896E	17891	Screw
908C	17,891	" " Hinge Screw
1619E	17891	" " " " Nut
262010	13585	Face Plate
217F	13585	" " Screw (2)
23407	17891	Feed Connecting Rod (lower)
.375C	17891	" " " Hinge Screw
1518J	17891	и и и и и
		Nut
23408	17891	Feed Connecting Rod (upper) with 12204
		202277 and two 966E
*12204		Feed Connecting Rod (upper) Cap
966E	17891	" " Screw
202277	17891	" " " Oil Packing?
		(wick)
23409	17891	
1275C	17891	Feed Disengaging Lever " Hinge Screw
1521E	17891	n n n n n n n Nut
23557	17891	" " Spring
23412	17931	" Eccentric with 448AL
	17931	" " Set Screw
39994	13589	**
39995	13589	" Hand Ratchet Lever
		Law I Dody
39996	13589	Feed Hand Ratchet Lever Pawl complete,
007	17500	Nos.207E,39523,39995 and two 1049E
90D	13589	Feed Hand Ratchet Lever Pawl Hinge
#0F0*	17500	Sorew
39523	13589	Feed Hand Ratchet Lever Pawl Point
1049E	13589	
		Position Screw
207E	13589	Feed Hand Ratchet Lever Pawl Point
		Screw

	No.	Plate	Name
	13218	13589	Feed Hand Ratchet Lever Pawl Spring
	39997	13589	Feed Hand Ratchet Lever complete, Nos.
			90D,13218,39994 and 39996
	39924	13589	Feed Hand Ratchet Wheel with 460AL
	3012.	13589	" " Pin
		13589	" " Set Screw
	23418	17891	" Rock Shaft
	23419	17891	
	COTIO	T103T	Feed Rock Shaft complete, Nos. 23418 and 23420
	23420	17891	
	23421	17891	Feed Rock Shaft Hinge Pin with 23421
	23421	11031	riug
	44041	17001	(leather)
		17891	Feed Rock Shaft Hinge Pin Set Screw
	23422	17891	" " Spring
	39590	17891	, Plate
	181D	178 9 1	Screw
	39792	13590	" Wheel with 23432 and two 220D
	249555	13590	" " Clutch Disc
	249562	13590	" " " 249555 with
			249549 to 249551, three each 185H,
			201897,255096 and 255097
1	249556	13590	Feed Wheel Clutch Disc Locking Plate
			with 350415C
	350415C	13590	Feed Wheel Clutch Disc Locking Plate
			Screw
	201897	13590	Feed Wheel Clutch Roller
	249549	13590	" " Carrier
	249550	13590	" " " " Oiling
	210000	10000	Felt
	255096	13590	Feed Wheel Clutch Roller Spring
	255097	13590	
	249560	13350	" " Guide
	243300		Feed Wheel Clutch (positive) complete,
			for machines equipped with spring
			clutch, Nos. 52C, 201724A, 249556 to
			249559,249561,249562,249820 and
	040553	17500	Form 2461w
	249551	13590	Feed Wheel Driving Lever
	249561	13590	Pitman with
			23429,50088C and two 196E
	50088C	13590	Feed Wheel Driving Lever Pitman Ball
			Joint Screw
	*23429		Feed Wheel Driving Lever Pitman Cap
	196E	13590	
			Screw
	249557	13590	Feed Wheel Driving Lever Plate
	52 0	13590	" " " Screw
	12360	13590	" " " Regulating
			Stud
	7070	13590	Feed Wheel Driving Lever Regulating
			Stud Sleeve
	201724A	13590	Feed Wheel Driving Lever Regulating
			Stud Thumb Nut
	185H	13590	Feed Wheel Driving Lever Screw
	249558	13590	" " " Washer (felt)
	1237C	13590	" " Friction Ring Screw
		13590	" " " Nut

No.	Plate	Name		No.	Plate	Name
14017 23552	13590 13590	Feed Wheel Friction Ring Screw Washer		23468	13591	Knife Bar Disengaging Lever Catch Spring
23552	13530	" " " Section (long)	,	1241E	13591	Knife Bar Disengaging Lever Catch
23553	13590	Feed Wheel Friction Ring Section				Spring Screw Stud (2)
23554	13590	(short) Feed Wheel Friction Ring Spring	* .*	23466	13589	Knife Bar Disengaging Lever Catch Tripping Point
23555	13590	Feed Wheel Friction Ring complete, Nos.		23467	13589	Knife Bar Disengaging Lever Catch
		23552 to 23554				Tripping Point Collar with two
21170	13590	Feed Wheel Pin	2	440.07	37500	448AL
249559	13590	Retaining Clutch		448AL	13589	Knife Bar Disengaging Lever Catch
39595	13590	Cap		1000	3.7.5.00	Tripping Point Collar Set Screw
898C 39504	13590 13590	" " Screw		175D	13589	Knife Bar Disengaging Lever Catch
39304	13590	Washer		90C	13591	Tripping Point Screw Knife Bar Disengaging Lever Hinge
2256	13590	Feed Wheel Retaining Clutch Spring		300	10001	Screw
233D	13590	" " Screw		23606	13591	Knife Bar Disengaging Lever Spring
721D	13590	" " Stop		1242E	13591	ii ii ii ii ii ii
,		Screw	4 1 1 2	20,000	10001	Screw (2)
39596	13590	Feed Wheel Retaining Clutch Stud		23469	13591	Knife Bar Driving Lever
39793	13589	" " Shaft		350281C	13591	" " " Hinge Screw
457AL	13589	" " " Oil Hole Plug Screw	v 15	1428C	13591	" " " Screw Stud
23433	13590	" Tripping Lever		1520J	13591	" " " " Nut
350237C	13590	" " " Hinge Screw		23681	13591	" " " Spring
1620E	13590	" " " " " Nut		805C	13591	" " " Screw
23587	13590	" " Point	6 6	23470	13591	" " " (intermediate)
2030	13590	" " " " Screw (2)		23471	13591	и и и и и и
23435	13590	" " " Spring				Connecting Link
190D	13590	" " " " Screw		54C	13591	Knife Bar Driving Lever (intermediate)
179E	13590	" " " Stop Screw				Connecting Link Hinge Screw
23432	13590	" " Point		12220	13591	Knife Bar Driving Lever (intermediate)
220D	13590	" " " Screw				Hinge Screw
39799	13591	Knife, 3/8 inch		1959	17932	Knife Bar Driving Lever (intermediate)
39840	13591	" 7/16 inch				Roller and Screw Stud with 229D and
39800	13591	" 1/2 inch		4		12424
39831	13591	" 9/16 inch		229D	17932	Knife Bar Driving Lever (intermediate)
39801	13591	" 5/8 inch	» Y			Roller Cap Screw
39841	13591	" 11/16 inch		12424	17932	Knife Bar Driving Lever (intermediate)
39829	13591	" 3/4 inch	4	* -		Roller Cap Screw Washer
23460	13591	" Bar	به س	249737	13591	Knife Bar Spring
23461	13591	" " Connecting Link		249544	13591	" " Stop
1239D	13591	" " " " Hinge Cap		249545	13591	Recainer Place
		Screw		50615D	13591	Screw (2)
12400	13591	Knife Bar Connecting Link Hinge Screw	•	39796	13591	Horder
23462	13591	Stud With 1319F		12 43 C	13595	Guide Stud
1319F	13591			16080	13595	nuc
249656	13591	Disengaging Lever With 1242E	•	157C	13591	DCI.eM
23464	13591	Catch With	• •	1547J	13591	Nuc
		1963		1094F	13591	SCIOW
23465	13591	Knife Bar Disengaging Lever Catch		23390	13591	wasner
		Bracket	m . fe	39857	13595	Needle Bar with 904F
157D	13591	Knife Bar Disengaging Lever Catch		23476	13595	COURSCITTE FIRE ATOM 1940
20.7	7.7507	Bracket Screw (2)		794E	13595	Surregular
900	13591	Knife Bar Disengaging Lever Catch Hinge Screw		1021E	13595	Screw Needle Bar Connecting Link Cap Screw
1963	13591	Knife Bar Disengaging Lever Catch		39601	13595	" " Stud with 13410
1303	10031	Roller and Stud	1	1341C		" " " Set Screw
		WOTTOL WIN DONG		70410	10000	D01 D010#

No.	Plate	Name				No.	Plate	Name
23477	17931	Needle Bar Crank with 858AL, 1036AL,				1589C	13595	Needle Bar Frame Regulator Adjusting
20211	1.001	1065AL and 1258AL				13030	13333	
								Screw Thumb Nut
1065AL		Needle Bar Crank Position Screw	,			12450	13595	Needle Bar Frame Regulator Hinge Screw
858AL	17931	" " Set Screw		`		673F	13595	" " Screw Center
39794	13595	" Frame with 4784	_			1517J	13595	n n n n n Nut
23558	17889	" " Bell Crank with 1956	: .			39837	13587	" Plate
20000	11000	Dell Orank with 1990						" Screw (2)
	_	and 15072				~ 404D.		" Screw (2)
1956	17889	Needle Bar Frame Bell Crank Roller and				904F	13595	" Set Screw
		Screw Stud with 229D, 1655C and	•	•		39653	17891	Oscillating Rock Shaft
		23389				39654	17891	Oscillating Rock Shaft complete, Nos.
1655C	17889	Needle Bar Frame Bell Crank Roller and				00001	1.001	4784,23494 and 39653
10000	17000			1		07404	7.7007	
		Screw Stud Nut				23494	17891	Oscillating Rock Shaft Hinge Pin with
229D	17889	Needle Bar Frame Bell Crank Roller Cap						23421
		Screw				23421	1,7891	Oscillating Rock Shaft Hinge Pin Oil
23389	17889	Needle Bar Frame Bell Crank Roller Cap						Hole Plug (leather)
		Screw Washer				TAGAL	17891	Oscillating Rock Shaft Hinge Pin Set
07000	75000					44011	11031	
23667	17889	Needle Bar Frame Bell Crank Stud						Screw
39966	17889	Cam and bevel Gear				4784	17891	Oscillating Rock Shaft Oil Pad
1244C	17889	n n n n n n				39655	17931	" Shaft
		Screw				39656	17931	" " Bushing (back)
39622	17889	Needle Bar Frame Connection with 1963				24047	17931	" " (front)
33022	71003		•	•				
		and 39616 to 39618			`	39657	17931	OTALL
39926	17889	Needle Bar Frame Connection 39622 with				39692	17931	Oscillating Shaft Crank complete, Nos.
		78C and 1226E						1636E,15171,39657 and two 12530
78C	17889	Needle Bar Frame Connection Hinge		ň,		1253C	17931	Oscillating Shaft Crank Set Screw
,		Screw				15170	17931	" " Slide Block
7.007	17000							" " Cap
1963	17889	Needle Bar Frame Connection Roller and				226J	17931	
		Stud						Screw
23483	17889	Needle Bar Frame Connection Spring				12424	17931	Oscillating Shaft Crank Slide Block
23484	17889	" " " Hook	•			_		Cap Screw Washer
1226E	17889	11 11 11 11				10750	17071	Oscillating Shaft Crank Slide Block
122011	1,000	Canada Shud				1035C	17931	
		Screw Stud						Screw Stud
23485	17889	Needle Bar Frame Connection Stud				1636E	17931	Oscillating Shaft Crank Slide Block
196F	17889	" " Set						Screw Stud Nut
		Screw				15171	17931	Oscillating Shaft Crank Slide Block
39967	17931	Needle Bar Frame Driving Bevel Pinion	**			101.1	11001	complete Nos. 226J, 1035C, 12424 and
05001	11001							- · · · · · · · · · · · · · · · · · · ·
		with two 453AL				•		15170
453AL	17931	Needle Bar Frame Driving Bevel Pinion				*249538		Pulley (loose) with 200584D
		Set Screw				249891	17931	" Ball Bearing
23610	13595	Needle Bar Frame Pitman (hinge screw	-	f ·		249539	17931	" Bushing
		end)				200584D	17931	" '" Grease Retaining Screw
23609	13595	Needle Bar Frame Pitman (regulator end)						Pulley (loose, ball bearing) complete,
		" " " Adjusting Samou				249540	17931	
1900	13595	Adjusting berew	•					Nos.249538,249539 and 249891
7071	13595	n n n n n n				40024	17931	Pulley (tight)
		Washer		- 7		39927	17931	" 40024 with 40025
23611	13595	Needle Bar Frame Pitman (adjustable)				249541	17931	" (tight) Counterbalance
20011	10000	complete, Nos. 23609, 23610, two each						" " Rivet
			•	•		249542	17931	
		190C and 7071				40025	17931	1 141
10 4 2C		Needle Bar Frame Pitman Hinge Screw				23500	18200	Shuttle Bobbin
1547J	13595	" " Nut				15140	18200	" Case Latch
23491		" " Regulator	*	4		2973	18200	. " " Lever
39900		" " " 23491 with 12450		1			18200	" " " " Fulcrum
						2974	10200	
10380		Adjusting Screw						Pin
7070	13595	The second secon				15141	18200	Shuttle Bobbin Case Hinge Nos.2973,
5 1		Sleeve						2974 and 15140
				٠,		2975	18200	Shuttle Bobbin Case Latch Spring
		i e		1		2010		

							37	D1 - 4 -	. Wasan
	Йо.	Plate	Name				No.	Plate	Name
	592E	18200	Shuttle Bobbin Case Latch Stop Screw				39988	17932	Stop Cam Interlocking Rod Guide Washer
	39623	18200	" " Position Finger						(rawhide)
	2523	18200	" " " " "				21651	17932	Stop Cam Interlocking Red Spring
			Rivet				913C	17932	regu-
	249546	18200	Shuttle Bobbin Case Position Plate			,			lating Thumb Screw
	399D	18200	" " " " Screw				1638E	17932	Stop Cam Interlocking Rod Spring Regu-
	40112	18200	Shuttle Bobbin Case complete, Nos. 591F,						lating Thumb Screw Nut
			592E,2523,2975,15141,15278 and				202330	17931	Stop Cam Oil Packing (wick)
			39623			~	39629	17931	" " Pin
	40028	18200	Shuttle Body				23515	17931	" " Spring (long)
	591F	18200	" Tension Regulating Screw				23516	17931	" " (short)
	15278	18200	" " Spring				249543	17931	" " Cover with 249541, two
	40029	18200	"]]]/16 in diam Nag 27500 40112						each 9780 and 249542
	40023	18200	" 1-11/16 in.diam.Nos.23500,40112 and 40028				9780	17931	Stop Cam Spring Cover Position Pin
	23505	17931						17931	" " Screw (2)
		-	Shuttle Driver with 462AL " Pin				39637	17931	" " Stop Block
	2269	17931					1349C	17931	" " " Screw
		17931	. Set Screw				39638	17931	" " " " Block
	249924	18200	Race						DIOCK
	39969	18200	Back					17931	" Det Doten
	2532	18200	Position Pin				23518	13589	Te Aet.
	2533	18200	Spring		•	•		13589	Hinge Screw
	907E	18200	Screw				9540	13589	Shiring
	7326	18200	" " Cap				2102	13594	Tension (side of arm) Disc (2)
	662D	18200	" " Screw				1560C	13594	" " " Regulating Thumb
	249928	18200	" " 0il Packing (wick)		۲	4			Nut
	249926	18200	" " Plate				23519	13594	Tension (side of arm) Releaser with
	203E	18200	" " Screw						200F
	249927	18200	" " Position Pin				40033	13593	Tension (side of arm) Releaser Arm
	249929	18200	Shuttle Race complete, Nos. 907E, 2533,						with 50128E
			7326,39969,249546,249924,249926,two				12538	13593	Tension (side of arm) Releaser Arm Pin
		100	each 399D,662D,2532,249927,249928				50128E	13593	" " " " " Set
	A		and three 203E						Screw
	145F	18200	Shuttle Race Screw				40051	13593	Tension (side of arm) Releaser Lever
	39627	17932	Starting Lever						with 641C
	7170	17932	" " Adjusting Screw				40052	13593	Tension (side of arm) Releaser Lever
	1520J	17932	" Nut		H	1			Lock Pin
	23556	17932	" Belt Shifter				1352C	13593	Tension (side of arm) Releaser Lever
	159F	17932	" " " Screw						Lock Pin Screw Bushing
	23510	17932	" " Bracket				40053	13593	Tension (side of arm) Releaser Lever
	8582	17932	" " Dowel Pin		. •	ć _a			Lock Pin Spring
	123E	17932	" " Screw				2117C	13593	Tension (side of arm) Releaser Lever
	23511	17932	" Rod				221.0	10000	Pin
			, nou				641C	13593	Tension (side of arm) Releaser Lever
	610	17932	ninge Screw				0410	10000	Set Screw
	564C	17932		•			40054	13593	
	58384	17932	564C With				40034	10090	Tension (side of arm) Releaser Lever Shaft
	35005	3 - 6 - 6	1508R (2)				40067	13593	
	1508R		Starting Lever Screw Center Nut	2.1	•	•	40067	13593	Tension (side of arm) Releaser Lever
	14174	17932	Spring				00.00	17507	Shaft Bracket
	124F		DIOU BUTHW				966D	13593	Tension (side of arm) Releaser Lever
	1518J	17932	1400		3 4	4.	40000	17505	Shaft Bracket Screw (4)
_	39628	17931	Stop Cam with 39629 and 202330		**	-% -	40060	13593	Tension (side of arm) Releaser Lever
_	39580	17932	" " Interlocking Rod						Spring
	23514	17932	" " " Guide with				1241E	13593	Tension (side of arm) Releaser Lever
			1070C and 1959						Spring Screw Stud (2)
	10700	17932	Stop Cam Interlocking Rod Guide Set				717C	13593	Tension (side of arm) Releaser Lever
			Screw						Stop Screw

No.	Plate	Name			No.	Plate	Name
1520J	13593	Tension (side of arm) Releaser Lever				13588	Thread and Cord (upper) Cutting Blade
		Stop Screw Nut					Connecting Rod Spring Bracket Screw
200F	13594	Tension (side of arm) Releaser Set			39865	13588	Thread and Cord (upper) Cutting Blade
		Screw	,		0000		Connecting Rod Spring Collar with
39797	13594	Tension (side of arm) Releaser Shaft	_				201288D
39798	13594	n 'n n n 'n n	•	•	201288D	13588	Thread and Cord (upper) Cutting Blade
		Crank			2012000	10000	Connecting Rod Spring Collar Set
6790	13594	Tension (side of arm) Releaser Shaft					Screw
		Crank Ball Screw Stud	_		219F	13588	Thread and Cord (upper) Cutting Blade
1520J	13594	Tension (side of arm) Releaser Shaft		•	2135	13366	Screw
		Crank Ball Screw Stud Nut			70000	17500	Thread and Cord (upper) Cutting Blade
2269	13594	Tension (side of arm) Releaser Shaft			39866	13588	, == · · · · · · · · · · · · · · · · · ·
2200		Crank Pin			10050	17500	Shaft Shard and Cond (upper) Cutting Plade
413F	13594	Tension (side of arm) Screw Stud			40050	13588	Thread and Cord (upper) Cutting Blade
2103	13594	*" Spring					Shaft Crank with 906C
23669	13594	" " " Thread Guard			2269	13588	Thread and Cord (upper) Cutting Blade
	13594	n n n n n Set					Shaft Crank Pin
FOOAL	10004	Screw			906C	13588	Thread and Cord (upper) Cutting Blade
39867	13588	Thread and Cord (upper) Clamping Blade					Shaft Crank Set Screw
39858	13588	" " " Cutting Blade			39984	13592	Thread and Cord Cutter Actuating Slide
		n u u u u u			39869	13589	
39917	13588		•	w.			Operating Disc with 4500 and 453AL
10011	17500	Connecting Rod			. 39870	13589	Thread and Cord Cutter Actuating Slide
40044	13588	Thread and Cord (upper) Cutting Blade					Operating Disc Adjusting Sleeve
	37700	Connecting Rod Collar with 237F		Ü			with 1550J and 2012920
2273	13588	Thread and Cord (upper) Cutting Blade	۴.	£.	39871	13589	Thread and Cord Cutter Actuating Slide
		Connecting Rod Collar Pin					Operating Disc Adjusting Sleeve
237F	13588	Thread and Cord (upper) Cutting Blade					Spring (3)
		Connecting Rod Collar Set Screw			450C	13589	Thread and Cord Cutter Actuating Slide
40045	13588	Thread and Cord (upper) Cutting Blade					Operating Disc Position Screw
		Connecting Rod Collar Washer			453AL	13589	Thread and Cord Cutter Actuating Slide
		(rawhide)					Operating Disc Set Screw
1060	13588	Thread and Cord (upper) Cutting Blade			2012920	13589	Thread and Cord Cutter Actuating Slide
		Connecting Rod Hinge Screw					Operating Disc Stud
39860	13588	Thread and Cord (upper) Cutting Blade			1550J	13589	Thread and Cord Cutter Actuating Slide
		Connecting Rod Latch					Operating Disc Stud Nut
39861	13588	Thread and Cord (upper) Cutting Blade	٠.	1	249529	13592	Thread and Cord Cutter Actuating Slide
		Connecting Rod Latch Hinge Bracket					Ratchet
201296D	13588	Thread and Cord (upper) Cutting Blade			39873	13592	Thread and Cord Cutter Actuating Slide
		Connecting Rod Latch Hinge Bracket		:			Ratchet Pawl
•		Screw	196	*	39874	13592	Thread and Cord Cutter Actuating Slide
7071	13588	Thread and Cord (upper) Cutting Blade			00011	10000	Ratchet Pawl Bracket
		Connecting Rod Latch Hinge Bracket			39875	13592	Thread and Cord Cutter Actuating Slide
		Screw Washer			50010	20002	Ratchet Pawl Disengaging Spring
201289C	13588	Thread and Cord (upper) Cutting Blade			202F	13592	Thread and Cord Cutter Actuating Slide
		Connecting Rod Latch Hinge Screw			2021	10001	Ratchet Pawl Disengaging Spring
39862	13588	Thread and Cord (upper) Cutting Blade					Screw
		Connecting Rod Latch Spring	٠,	•	201290D	13592	Thread and Cord Cutter Actuating Slide
23 3 D	13588	Thread and Cord (upper) Cutting Blade			2012300	10002	Ratchet Pawl Hinge Screw
		Connecting Rod Latch Spring Screw			1550J	13592	Thread and Cord Cutter Actuating Slide
39863	13588	Thread and Cord (upper) Cutting Blade			10000	10002	Ratchet Pawl Hinge Screw Nut
		Connecting Rod Spring	*	4	39876	13592	Thread and Cord Cutter Actuating Slide
39903	13588	Thread and Cord (upper) Cutting Blade			33070	10006	Ratchet Pawl Spring
		Connecting Rod Spring Bracket			1241E	13593	Thread and Cord Cutter Actuating Slide
39864	15588	Thread and Cord (upper) Cutting Blade			1747F	10000	Ratchet Pawl Spring Screw Stud
		Connecting Rod Spring Bracket Plate			39878	13592	Thread and Cord Cutter Actuating Slide
					29010	10036	Ratchet Retaining Spring
							7/2001100 1/000T11T11P OF T11P

No.	Plate	Name
50164D	13592	Thread and Cord Cutter Actuating Slide
39998	13592	Ratchet Retaining Spring Screw
29990	13592	Thread and Cord Cutter Actuating Slide Ratchet Spring
240D	13592	Thread and Cord Cutter Actuating Slide
2400	10000	Ratchet Spring Screw
39880	13592	Thread and Cord Cutter Actuating Slide
		Spring
201295E	13592	Thread and Cord Cutter Actuating Slide
		Spring Screw Stud
1241E	13592	Thread and Cord Cutter Actuating Slide
		Spring Screw Stud
2012930	13592	Thread and Cord Cutter Actuating Slide
0017078	12500	Stud
201703E	13592	Thread and Cord Cutter Actuating Slide Stud Nut
39985	13592	Thread and Cord Cutter Actuating Slide
33363	10092	Support
203E	13592	Thread and Cord Cutter Actuating Slide
		Support Screw (2)
39882	13592	Thread and Cord Cutter Actuating Slide
		Support Washer (rawhide)
249530	13592	Thread and Cord Cutter Actuating Slide
		Wheel
77D	13592	Thread and Cord Cutter Actuating Slide
		Wheel Screw
40035	13587	Thread (lower) Cutting Blade
40036	13587	" " Carrier
40037	13593	with 40038 Thread (lower) Cutting Blade Carrier
40007	10000	Lever
32C	13593	Thread (lower) Cutting Blade Carrier
		Lever Hinge Screw
39736	13593	Thread (lower) Cutting Blade Carrier
		Lever Spring
1241E	13593	Thread (lower) Cutting Blade Carrier
		Lever Spring Screw Stud (2)
435AL	13593	Thread (lower) Cutting Blade Carrier
35005	17507	Lever Stop Screw
1520J	13593	Thread (lower) Cutting Blade Carrier
40038	13587	Lever Stop Screw Nut Thread (lower) Cutting Blade Carrier
40038	13387	Stud
39646	13587	Thread (lower) Cutting Blade Friction
00010	10007	Plate
228F	13587	Thread (lower) Cutting Blade Friction
		Plate Screw
240D	13587	Thread (lower) Cutting Blade Screw (2)
39990	13593	" " Lever
1351C	77007	" " " Ball Screw
	13593	
1520J	13593	" " " " Nut
39921	13593 13593	" " Extension
39921 966D	13593 13593 13593	" " Extension " " " Screw
39921	13593 13593	" " Extension " " " Sorew
39921 966D	13593 13593 13593	" " Extension " " " Screw

No.	Plate	Name
106C	13587	Thread (lower) Pull-off Finger Guide
1000	10001	Screw
77500	13587	Thread (lower) Pull-off Finger Hinge
1350C	T2261	
		Screw
12400	13594	Thread Retainer Sleeve
12401	13594	spring
12402	13594	" " Stud
460AL	13594	" " Set Screw
12399	13594	Thread Retainer complete, Nos. 12400 to
		12402
23523	13595	Thread Take-up Crank
1036AL	17931	" " Position Screw
1258AL		" " Set Screw
23524	13595	" Lever
12166		" " Hinge Pin
23543		" " Link
11204		" " " Hinge Pin
		" " " " " Set
435AL	13595	
		Screw
23525	13595	Thread Take-up Lever complete, Nos.
		12166,23524 and 23543
4784	13595	Thread Take-up Lever Oil Pad
7335	13594	" " Spring
23526	13594	" " Regulator
446C	13594	" " Set Screw

SINGER Needles should be used in SINGER Machines
These Needles and their Containers are marked with the
Company's Trade Mark "SIMANCO.**"1

Needles in Containers marked
"FOR SINGER MACHINES"
are NOT SINGER made needles. 2

ACCESSORIES

No.	Plate	Name
39884	13597	Gauge, for 3/8 to 1-1/4 in., for setting
		length of buttonhole, with 39885 and
	*	200137H
39885	13597	Gauge Chain
200137H	13597	" Screw
40013	13597	Guide
1238F	13597	" Screw
39799	13591	Knife,3/8 inch
39800	13591	" 1/2 inch
39801	13591	" 5/8 inch
23500	18200	Shuttle Bobbin (5)
39867	13588	Thread and Cord (upper) Clamping Blade
39858	13588	" " " Cutting Blade
40035	13587	" (lower) Cutting Blade
255513	13597	Tweezers
71 x 1		Needles, three each, sizes 14 and 16
	Note	e: When fitted for heavy sweater work
		use needles 71x5, size 16
23527	17938	Drip Pan with two wood screws 1/2 in.,
		Nos.5,R.H.B.
120346	13597	Oiler (copper plated) with 120347
120347	13597	" Spout,8-1/2 in.long
11831	13597	Screw Driver, 5 in.blade (machine, large)
26026	13597	II II
26485	13597	11
10875	13597	Wrench, for 1518 and 1520
21654	13597	" for 1508 and 1638
23535	13597	" for 1671, for regulating length
		of buttonhole
39986	13597	Wrench, for 201703
249820	13597	" for 350415

BOBBIN WINDER

(SWINGING AUTOMATIC, RIGHT HAND)

27914	17897	Base with 27916 and two 28084
27915	17897	" Plate
389F	17897	" Screw
15072	17897	Bobbin Position Pin
27916	17897	Brake (leather)
28084	17897	" Rivet
27302	17897	Frame
50356D	17897	" Hinge Screw
1620J	17897	" " Nut
27917	17897	" Spring

No.	Plate	Name
27918	17897	Pulley
*27849		Spindle
27538	17897	" 27849 with 15072,27850 and 41828
*27850		" Collar
41828	17897	" " Pin
27919	17897	Stop Latch •
35D	17897	" " Hinge Screw
27920	17897	Tension Bracket with 4520
41336	17897	Tension Bracket complete, Nos. 5989,
		10145 and 27920
27921	17897	Tension Bracket with Rod complete, Nos.
		27922 and 41336
2455	17897	Tension Disc
1562J	17897	" Regulating Thumb Nut
418D	17897	" Screw Stud
10141	17897	" Spring
101.45	17897	" Thread Guide
5989	17897	Tension complete, Nos. 418D, 1562J, 10141
		and two 2455
27922	17897	Thread Eyelet Rod
4 520	17897	" " Set Screw
27923	17897	Bobbin Winder Nos.35D,1620J,27302,
		27538,27914,27917 to 27919 and
		50356D
27924	17897	Bobbin Winder (swinging automatic,
		right hand) complete, Nos. 27915,
		27921,27923 and two 389F >

IRON BASE

39 9 10	17938	Bed Frame with two each 16555,19398,
		four each 84E,24106,six 14010 and
		four wood screws 1-1/4 in., No.12
24106	17938	Bed Frame Cushion (felt)
84E	17938	" " Screw
19226	17938	" " Hinge Connection
19398	17938	" " " 19226 with 211E
		and 19397
19397	17938	Bed Frame Hinge Connection Cap
211E	17938	" " " " Screw
16555	17938	" Plate
14010	17938	" " Rivet
39911	17938	Splash Guard with 201655J
39912	17938	" " Hinge
200574E	17938	" " Screw
201655J	17938	" Locking Screw Wing Nut
39913	17938	Bed Frame and Splash Guard complete,
		Nos.39910,39911,two 39912 and eight
		200574E

ACCESSORIES

DRIVING EQUIPMENT

No.	Plate	Name
228320	18235	Bed Frame Cushion (felt)
228321	18235	Belt Idler Belt Guide with 3610
361C	18235	" " " Set Screw
228423	18235	" Pulley
228323	18235	" " Bracket with three
		355C
355C	18235	Belt Idler Pulley Bracket Set Screw
126910	18235	" " Shaft
228324	18235	" " " Hanger
		with two 355C and three wood screws
		l in., No.12
3550	18235	Belt Idler Pulley Bracket Shaft Set
		Screw
228326	18235	Belt Idler Pulley Shaft with 858AL and
		203100
203100	18235	Belt Idler Pulley Shaft Oil Packing
		(wick)
858AL	18235	Belt Idler Pulley Shaft Oil Stop Screw
3550	18235	" " Set Screw
228327	18235	" " Washer (rawhide)
228328	18235	Belt Idler complete, Nos. 126910, 228324,
		two each 228321,228323,228326,
		228423, four 228327 and Form All27
228330	18235	Clamp Lifting Chain, 46 in.long with
		39575. and 39576
39571	18235	Clamp Lifting Chain Guide Pulley
39571 236849	18235 18235	Clamp Lifting Chain Guide Pulley " " " Bracket
236849	18235	" " " Bracket
236849	18235	" " " " Bracket
236849 1064D	18235 18235	" " " " Bracket " " Hinge Screw Clamp Lifting Chain Guide Pulley Bracket complete, Nos. 1064D, 39571,
236849 1064D 236850	18235 18235	" " " " Bracket " " " " Hinge Screw Clamp Lifting Chain Guide Pulley
236849 1064D 236850	18235 18235	" " " " Bracket " " Hinge Screw Clamp Lifting Chain Guide Pulley Bracket complete, Nos. 1064D, 39571,
236849 1064D 236850	18235 18235	" " " " Bracket " " " " " Hinge Screw Clamp Lifting Chain Guide Pulley Bracket complete, Nos. 1064D, 39571, 236849 and two wood screws 1-1/4 in., No. 12, R. H. B. Clamp Lifting Chain Hook (large)
236849 1064D 236850	18235 18235 18235	Screw Clamp Lifting Chain Guide Pulley Bracket complete, Nos.1064D, 39571, 236849 and two wood screws 1-1/4 in., No.12, R. H. B. Clamp Lifting Chain Hook (large) """ (small)
236849 1064D 236850 39575	18235 18235 18235	" " " " Bracket " " " " Hinge Screw Clamp Lifting Chain Guide Pulley Bracket complete, Nos. 1064D, 39571, 236849 and two wood screws 1-1/4 in., No.12,R,H.B. Clamp Lifting Chain Hook (large)
236849 1064D 236850 39575 39576	18235 18235 18235 18235 18235	" " " " " Bracket " " " " " " Hinge Screw Clamp Lifting Chain Guide Pulley Bracket complete, Nos. 1064D, 39571, 236849 and two wood screws 1-1/4 in., No. 12, R. H. B. Clamp Lifting Chain Hook (large) " " " (small) " " " " Screw Eye Front Plank Extension (front) with two
236849 1064D 236850 39575 39576 23551	18235 18235 18235 18235 18235 18235	" " " " " Bracket Screw Clamp Lifting Chain Guide Pulley Bracket complete, Nos. 1064D, 39571, 236849 and two wood screws 1-1/4 in., No. 12, R.H.B. Clamp Lifting Chain Hock (large) " " " (small) " " " Screw Eye Front Plank Extension (front) with two wood screws 2-1/4 in., No. 12 and
236849 1064D 236850 39575 39576 23551 234344	18235 18235 18235 18235 18235 18235	" " " " " Bracket " " " " " " " Hinge Screw Clamp Lifting Chain Guide Pulley Bracket complete, Nos. 1064D, 39571, 236849 and two wood screws 1-1/4 in., No.12, R.H.B. Clamp Lifting Chain Hook (large) " " " (small) " " Screw Eye Front Plank Extension (front) with two wood screws 2-1/4 in., No.12 and three wood screws 1-3/4 in., No.12
236849 1064D 236850 39575 39576 23551 234344	18235 18235 18235 18235 18235 18235	Screw Clamp Lifting Chain Guide Pulley Bracket complete, Nos.1064D, 39571, 236849 and two wood screws 1-1/4 in., No.12,R, H.B. Clamp Lifting Chain Hock (large) """" (small) """" Screw Eye Front Plank Extension (front) with two wood screws 2-1/4 in., No.12 and three wood screws 1-3/4 in., No.12 Machine Rest (high) with 232982 and
236849 1064D 236850 39575 39576 23551 234344	18235 18235 18235 18235 18235 18235 18235	" " " " " Bracket " Hinge Screw Clamp Lifting Chain Guide Pulley Bracket complete, Nos. 1064D, 39571, 236849 and two wood screws 1-1/4 in., No. 12, R. H. B. Clamp Lifting Chain Hook (large) " " " (small) " " " (small) " " Screw Eye Front Plank Extension (front) with two wood screws 2-1/4 in., No. 12 and three wood screws 1-3/4 in., No. 12 Machine Rest (high) with 232982 and two wood screws 1 in., No. 12
236849 1064D 236850 39575 39576 23551 234344	18235 18235 18235 18235 18235 18235 18235	" " " " " Bracket Screw Clamp Lifting Chain Guide Pulley Bracket complete, Nos. 1064D, 39571, 236849 and two wood screws 1-1/4 in., No. 12, R.H.B. Clamp Lifting Chain Hook (large) " " " (small) " " " Screw Eye Front Plank Extension (front) with two wood screws 2-1/4 in., No. 12 and three wood screws 1-3/4 in., No. 12 Machine Rest (high) with 232982 and two wood screws 1 in., No. 12 Machine Rest Cushion (leather)
236849 1064D 236850 39575 39576 23551 234344	18235 18235 18235 18235 18235 18235 18235	Screw Clamp Lifting Chain Guide Pulley Bracket complete, Nos. 1064D, 39571, 236849 and two wood screws 1-1/4 in., No. 12, R.H.B. Clamp Lifting Chain Hook (large) """" (small) """" "Screw Eye Front Plank Extension (front) with two wood screws 2-1/4 in., No. 12 and three wood screws 1-3/4 in., No. 12 Machine Rest (high) with 232982 and two wood screws 1 in., No. 12 Machine Rest Cushion (leather) Starting Chain Cushion Spring
236849 1064D 236850 39575 39576 23551 234344 250408 232982	18235 18235 18235 18235 18235 18235 18235	" " " " " Bracket Screw Clamp Lifting Chain Guide Pulley Bracket complete, Nos. 1064D, 39571, 236849 and two wood screws 1-1/4 in., No.12, R.H.B. Clamp Lifting Chain Hock (large) " " (small) " " " Screw Eye Front Plank Extension (front) with two wood screws 2-1/4 in., No.12 and three wood screws 1-3/4 in., No.12 Machine Rest (high) with 232982 and two wood screws 1 in., No.12 Machine Rest Cushion (leather) Starting Chain Cushion Spring " Hook (large)
236849 1064D 236850 39575 39576 23551 234344 250408 232982 228333	18235 18235 18235 18235 18235 18235 18235 18235 18235 18235	Screw Clamp Lifting Chain Guide Pulley Bracket complete, Nos. 1064D, 39571, 236849 and two wood screws 1-1/4 in., No. 12, R.H.B. Clamp Lifting Chain Hook (large) """" (small) """" "Screw Eye Front Plank Extension (front) with two wood screws 2-1/4 in., No. 12 and three wood screws 1-3/4 in., No. 12 Machine Rest (high) with 232982 and two wood screws 1 in., No. 12 Machine Rest Cushion (leather) Starting Chain Cushion Spring
236849 1064D 236850 39575 39576 23551 234344 250408 232982 228333 39575	18235 18235 18235 18235 18235 18235 18235 18235 18235 18235 18235	Screw Clamp Lifting Chain Guide Pulley Bracket complete, Nos.1064D, 39571, 236849 and two wood screws 1-1/4 in., No.12, R.H.B. Clamp Lifting Chain Hook (large) """"" (small) """"" Screw Eye Front Plank Extension (front) with two wood screws 2-1/4 in., No.12 and three wood screws 1-3/4 in., No.12 Machine Rest (high) with 232982 and two wood screws 1 in., No.12 Machine Rest Cushion (leather) Starting Chain Cushion Spring ""Hook (large) """ (small) """ (lower) 10-1/2 in.long
236849 1064D 236850 39575 39576 23551 234344 250408 232982 228333 39575 39576	18235 18235 18235 18235 18235 18235 18235 18235 18235 18235 18235	" " " " " Bracket Screw Clamp Lifting Chain Guide Pulley Bracket complete, Nos. 1064D, 39571, 236849 and two wood screws 1-1/4 in., No.12, R.H.B. Clamp Lifting Chain Hock (large) " " (small) " " " Screw Eye Front Plank Extension (front) with two wood screws 2-1/4 in., No.12 and three wood screws 1-3/4 in., No.12 Machine Rest (high) with 232982 and two wood screws 1 in., No.12 Machine Rest Cushion (leather) Starting Chain Cushion Spring " Hook (large)
236849 1064D 236850 39575 39576 23551 234344 250408 232982 228333 39575 39576 228347	18235 18235 18235 18235 18235 18235 18235 18235 18235 18235 18235 18235	Screw Clamp Lifting Chain Guide Pulley Bracket complete, Nos.1064D, 39571, 236849 and two wood screws 1-1/4 in., No.12, R. H. B. Clamp Lifting Chain Hook (large) """" (small) """ Screw Eye Front Plank Extension (front) with two wood screws 2-1/4 in., No.12 and three wood screws 1-3/4 in., No.12 Machine Rest (high) with 232982 and two wood screws 1 in., No.12 Machine Rest Cushion (leather) Starting Chain Cushion Spring "Hook (large) """ (small) "" (lower) 10-1/2 in.long
236849 1064D 236850 39575 39576 23551 234344 250408 232982 228333 39575 39576 228347 228348	18235 18235 18235 18235 18235 18235 18235 18235 18235 18235 18235 18235	Screw Clamp Lifting Chain Guide Pulley Bracket complete, Nos.1064D, 39571, 236849 and two wood screws 1-1/4 in., No.12, R.H.B. Clamp Lifting Chain Hook (large) """" (small) """" (small) """ Screw Eye Front Plank Extension (front) with two wood screws 2-1/4 in., No.12 and three wood screws 1-3/4 in., No.12 Machine Rest (high) with 232982 and two wood screws 1 in., No.12 Machine Rest Cushion (leather) Starting Chain Cushion Spring """ (small) """ (lower) 10-1/2 in.long """ (upper) 22 in.long

No.	Plate	Name
1437	2 18235	Treadle
1437	3 18235	" Extension
50583	lR 18235	" " Screw
271	BR 18235	" " Washer
1788	1 18235	" Shaft
1437	4 18235	" Spring
1437	5 18235	" Stand
1437	8 18235	Treadle complete, Nos. 2718R, 14372 to
		14375,17881,50581R and two wood
		screws 1-1/4 in., No.12, R.H.
22835	18235	Driving Equipment less shaft pulley
		complete, Nos. 228328, 228330, 228349,
		234344,250408,two each 14376,23551,
		four each 228320 and 236850

THREAD UNWINDER

259370	13599	Spool Pin
259371	13599	" Cap (bakelite)
1010F	13599	" " Hinge Screw
259372	13599	" Washer
259373	13599	Spool Pin complete, Nos. 1010F and
		259370 to 259372
259374	13599	Spool Rest (for one spool) (flat) with
		201018C
259375	13599	Spool Rest (for two spools) (flat)
		with 201018C
150203	13599	Spool Rest Cushion (felt)
225388	13599	" Rod
2003830	13599	" " Set Screw
201018C	13599	" Set Screw
259658	13599	" Stand with 2003830
225391	13599	Thread Guide
201696H	13599	" " Lock Nut
225326	13599	" Position Cup
225324	13599	" Rod with 208AL and 225322
TA80S	13599	" " Screw
225322	13599	" " Washer
259377	13599	Thread Unwinder (for three spools)
		complete, Nos. 201696H, 225324, 225326,
		225388,259374,259375,259658,three
		each 150203,225391,259373 and wood
		screws 7/8 in. No.12

KNIVES

MISCELLANEOUS PARTS

23679 17941 Drip Pan,7/8 in.deep

USED IN CONJUNCTION WITH THREAD UNWINDER

l3 13599 Spool Weight with 60914	Spool Weight with 60:	13599	60913
14 13599 " " Center Pin	" Tenter P	13599	60914
77 13599 "Wire, for small spools	" Wire, for small :	13599	225377
39 13599 Thread Cone	Thread Cone	13599	27739
90 13599 " " Holder	" Holder	13599	225390

PARTS FOR MAKING BUTTONHOLES FROM 13/16 TO 11/4 INCHES LONG

39922	13598	Clamp Check with 39915,50354E and two
		237F
39923	13598	Clamp Check complete, for 13/16 to
		1-1/4 in.buttonholes, Nos. 219F, 2269
		39858,39866,39867,39922 and 40050
39859	13598	Thread and Cord (upper) Cutting Blade
		Connecting Rod

DRIVING EQUIPMENT

PARTS REQUIRED FOR MACHINE WHEN SET IN PAIRS

	No.	Plate	Name
	228320	17903	Bed Frame Cushion (felt)
	228321	17903	" Idler Belt Guide with 3610
	361C	17903	" " Set Screw
	228423	17903	" " Pulley
	228323	17903	" " Bracket with three
	LLOOLS	17000	3550
	355C	17903	Belt Idler Pulley Bracket Set Screw
	126910	17903	" " Shaft
	228324	17903	" " " Hanger
	220324	11303	with two 3550 and three wood screws
		n 1 4	1 in.,No.12
	3550	17903	Belt Idler Pulley Bracket Shaft Set
	3550	17905	Screw
	000300	17007	Belt Idler Pulley Shaft with 858AL and
	228326	17903	
	0077.00	17007	203100 "
	203100	17903	Belt Idler Pulley Shaft Oil Packing
			(wick)
		17903	Belt Idler Pulley Shaft Oil Stop Screw
	355C	17903	Set Screw
	228327	17.903	washer (Lawling)
	228328	17903	Belt Idler complete, Nos. 126910, 228324,
			two each 228321,228323,228326,
			228423, four 228327 and Form All27
	228329	17903	Clamp Lifting Chain, 34 in. long with
-			39575 and 39576 (for left hand
			machine)
	228330	17903	Clamp Lifting Chain, 46 in long with
			39575 and 39576 (for right hand
			machine)
	39571	17903	Clamp Lifting Chain Guide Pulley
	236849	17903	Bracket
	1064D	17903	" " " " Hinge
			Screw
	236850	17903	Clamp Lifting Chain Guide Pulley
			Bracket complete, Nos. 1064D, 39571,
			236849 and two wood screws $1-1/4$
			in.,No.12,R.H.B.
	39575	17903	Clamp Lifting Chain Hook (large)
	39576	17903	" " " (small)
	23551	17903	" " " Screw Eye
	228331	17903	Front Plank Extension with two wood
			screws 2-1/2 in., No.14
	39810	17903	Knee Starting Rock Shaft
	228332	17903	" " " Connecting Rod
	6337	17903	и и и и и и
			Bracket with two 356C
	356C	17903	Knee Starting Rock Shaft Connecting
			Rod Bracket Set Screw
	356C	17903	Knee Starting Rock Shaft Connecting
	5550		Rod Set Screw

		~=			•
No.	Plate	Name		No. Pla	te Name
228333	17903	Knee Starting Rock Shaft Connection		228355 179	O3 Driving Equipment less shaft pulley
		Cushion Spring			complete, Nos. 228329 to 228331,
39575	17903	Knee Starting Rock Shaft Connection			250408, two 14376, 23551, 228328,
		Hook (large)			228339,236850,eight 228320 and two
39576	17903	Knee Starting Rock Shaft Connection			blue prints
		Hook (small)			
228334	17903	Knee Starting Rock Shaft Connection			
220001	2.000	Spring			
228335	17903	Knee Starting Rock Shaft Connection	e 14		
	_,,,,,	complete, Nos. 39575, 39576, 228333 and			KNIFE GRINDER
		228334			•
21327	17903	Knee Starting Rock Shaft Hanger with			
21021	11000	two wood screws 1 in., No.10		39886 179	04 Emery Wheel, 4 in.diameter
6335	17903	Knee Starting Rock Shaft Knee Arm		39887 179	
6336	17903	" " 6335		201510D 179	
0000	1,000	with 2766 and 2767		204101 179	
2766	17903	Knee Starting Rock Shaft Knee Arm Hub		39888 179	
2700	1,000	with 3560		350068E 179	
356C	17903	Knee Starting Rock Shaft Knee Arm Hub		330000E 113	Screw
3500	11303	Set Screw		206963 179	
1507R	17903	Knee Starting Rock Shaft Knee Arm Lock		200303 113	two 2004030
13071	11000	Nut	• •	200403C 179	
2767	17903			2001000 173	Screw
2101	17300	Knee Starting Rock Shaft Knee Plate with 3560		206969 179	
150668	17903			39889 179	
130000	11303	Knee Starting Rock Shaft Knee Plate Pad (rubber)		39890 179	and the second s
356C	17903	•		57C 179	
2260	11903	Knee Starting Rock Shaft Knee Plate		39891 179	
228337	17903	Set Screw		203094 179	
220001	T/305	Knee Starting Rock Shaft Position		200165H 179	
228338	17903	Spring		39892 179	
220000	17905	Knee Starting Rock Shaft Position		201298C 179	
454C	17903	Spring Adjusting Collar with 454C		39893 179	
4040	11303	Knee Starting Rock Shaft Position		. 55055 175	Slide Plate
2770	17903	Spring Adjusting Collar Set Screw		200577XC 179	
2110	17303	Knee Starting Rock Shaft Stop Dog with 140219C	<u>.</u> .	20001170 110	Screw Slide Plate Screw
140219C	17903			10249 179	
1402130	17903	Knee Starting Rock Shaft Stop Dog Set		10543 113	Screw Tension Spring
220770	17007	Sorew		219F 179	
228339	17903	Knee Starting Rock Shaft complete, Nos.	w •	2135 113	Screw Tension Spring Screw
		1507R,2770,6336,6337,39810,150668,		200386C 179	7 2
		228332,228335,228337,228338 and two		39894 179	
050400	17007	21327		206232 179	
250408	17903	Machine Rest (high) with 232982 and		200252 175	with 2010520
070000	7 7 0 0 7	two wood screws.1 in., No.12		2010520 179	
232982	17903	Machine Rest Cushion (leather)		2010020 178	Collar Set Screw
14372	17903	Treadle "Extension		771D 179	
14373	17903	EXCOURTON	• •	9525 179	
50581R		DCI.OM		39895 179	· ·
2718R		" Mediter		39896 179	04 HOTGING DOLLING
17881	17903	" Shaft	n 4	204264 179	6 9 9 0
14374	17903	ppring		176D 179	
14375	17903	Domice		204264 179	
14376	17903	Treadle complete, Nos. 2718R, 14372 to		793D 179	
		14375,17881,50581R and two wood		39897 179	11tmp pciew
		screws 1-1/4 in., No.12, R.H.		208AL 179	o4
				COOME IIS	O-E DOTO#

No. Plate 39898 17904 Name
Knife Grinder complete, Nos. 57C, 176D,
208AL, 219F, 771D, 783D, 9525, 10249,
39886 to 39897, 200165H, 201298C,
201510D, 203094, 204101, 206963,
350068E, two each 200577XC, 204264,
206232, 206969 and three wood screws
1-1/4 in., No.12

OBSOLETE PARTS

23529	 Bed Frame with two each 16555,19398,
	four each 84E,24106,six 14010 and
	four wood screws 1-1/4 in., No.12
23373	 Belt Cover
39582	 " " Bracket
23375	 " " Hinge Block with 460AL
23376	 " " " Pin
39850	 Clamp Check Section and Cutting Plate
23680	 Shuttle Tension Spring

SINGER Needles should be used in SINGER Machines These Needles and their Containers are marked with the Company's Trade Mark "SIMANCO.**"

Needles in Containers marked
"FOR SINGER MACHINES"
are NOT SINGER made needles. 2

NUMERICAL LIST OF PARTS

No.	Plate	Name
320	13593	Thread (lower) Cutting Blade Carrier
		Lever Hinge Screw
35D	17897	Bobbin Winder Stop Latch Hinge Screw,
		for 27923
41C	13593	Clamp Lifting Arm Connection Hinge
		Screw
52C	13589	Clamp Carrier Connecting Rod Hinge
		Screw
52C	13590	Feed Wheel Driving Lever Plate Screw,
		for 249560
54C	13591	Knife Bar Driving Lever (intermediate)
		Connecting Link Hinge Screw
57C	17904	Knife Grinder Knife Holder Hinge Screw
		for 39898
59D	13593	Clamp Lifting Arm Stop Pitman Hinge
		Screw
610	17932	Starting Lever Rod Hinge Screw
67D	13589	Clamp Carrier Slide Lever Regulator
		Screw
77D	13592	Thread and Cord Cutter Actuating Slide
		Wheel Screw
78C	17889	Needle Bar Frame Connection Hinge
		Screw, for 39926
78D	13589	Stop Lever Hinge Screw
84E	17938	Bed Frame Cushion Screw, for 23529 and
		39910
90D	13589	Feed Hand Ratchet Lever Pawl Hinge
		Screw, for 39997
90C	13591	Knife Bar Disengaging Lever Catch
		Hinge Screw
90C	13591	Knife Bar Disengaging Lever Hinge
		Screw
93H	17889	Barring Ratchet Pawl Spring Screw
106C	13588	Thread and Cord (upper) Cutting Blade
		Connecting Rod Hinge Screw
106C	13587	Thread (lower) Pull-off Finger Guide
		Screw
123E	17932	Starting Lever Bracket Screw
124F	17889	Barring Lever Stop Screw
124F	17932	Starting Lever Stop Screw
135D	17897	Bobbin Winder Tension Bracket Screw
145F	18200	Shuttle Race Screw
157F	13593	Clamp Lifting Arm Connection Roller
		and Screw Stud Bracket Screw
157D	13591	Knife Bar Disengaging Lever Catch
		Bracket Screw
157C	13591	Knife Holder Screw
159F	17932	Starting Lever Belt Shifter Screw

No.	Plate	Name				No.	Plate	Name
162D	13593	Clamp Lifting Arm Stop Bracket Screw				223D	13589	Clamp Carrier Slide Lever Regulator
	13589	Knife Bar Disengaging Lever Catch						Cap Screw
	_0000	Tripping Point Screw			•.	226J	17931	Oscillating Shaft Crank Slide Block
176D	17904	Knife Grinder Knife Holding Spring				2200	1,501	Cap Screw, for 15171
2.00	1130 ±	Proglect Corner for 30000				228F	13587	
179E	13590	Bracket Screw, for 39898	•	•		2201	19901	Thread (lower) Cutting Blade Friction
	17891	Feed Wheel Tripping Lever Stop Screw				0000	3.550	Plate Screw
		" Rock Shaft Spring Screw				22 9 D	13593	Clamp Lifting Arm Connection Roller
TOOH	13592	Cord Rotating Gear Slide Extension		-				Cap Screw, for 1901
		Screw	•	4		229D	17932	Knife Bar Driving Lever (intermediate)
185H	13590	Feed Wheel Driving Lever Screw, for						Roller Cap Screw, for 1959
		249562				229D	17889	Needle Bar Frame Bell Crank Roller Cap
190D		Feed Wheel Tripping Lever Spring Screw						Screw, for 1956
190C	13595	Needle Bar Frame Pitman Adjusting				230F	13592	Cord Leading Finger (upper) Screw
		Screw, for 23811				233D	13589	Clamp Carrier Regulator Stud Stop
191C	13586	Clamp Arm Bracket Screw						Screw, for 39543
193F	17889	Barring Ratchet Wheel Tripping Point				233D	13590	Feed Wheel Retaining Clutch Spring
		Screw						Screw
196F	13586	Clamp Arm Hinge Block Pin Set Screw,				233D	13588	Thread and Cord (upper) Cutting Blade
1001	10000	for 39540				2000	10000	Connecting Rod Latch Spring Screw
196E	13590					236F	13585	Cord Leading Eye Screw
TOOL	.13330	Feed Wheel Driving Lever Pitman Cap						
1 OCE	17000	Screw, for 249561	*	3		. 2 3 7 F	13588	Clamp Check Section and Cutting Plate
196F	17889	Needle Bar Frame Connection Stud Set				07.77	2 7 5 0 0	Screw, for 39914 and 39922
		Screw				237F	13588	Thread and Cord (upper) Cutting Blade
199D	13588	Clamp Lifting Arm Screw						Connecting Rod Collar Set Screw,
200F	13594	Tension (side of arm) Releaser Set	•	*				for 40044
•		Screw, for 23519				240D	17889	Barring Ratchet Retaining Pawl Spring
202F	13592	Thread and Cord Cutter Actuating						Screw
		Slide Ratchet Pawl Disengaging				240D	13594	Cord Rotating Sector Catch Screw
		Spring Screw				240D	13587	Thread (lower) Cutting Blade Sorew
2030	17889	Barring Ratchet Retaining Pawl Adjust-					13592	" and Cord Cutter Actuating Slide
		ing Screw, for 23546						Ratchet Spring Screw
2030	13590	Feed Wheel Tripping Lever Point Screw				3550	18235	Belt Idler Pulley Bracket Set Screw,
	13592	Thread and Cord Cutter Actuating Slide				0000	10200	for 228323
		Support Screw				355C	18235	Belt Idler Pulley Bracket Shaft Set
203E	18200	Shuttle Race Plate Screw, for 249929				3030	10233	
	13586	Clamp Arm Bracket Guide (right) Screw				7550	10075	Screw, for 228324
	13589	Feed Hand Ratchet Lever Pawl Point				3550	18235	Belt Idler Pulley Shaft Set Screw, for
LUIL	10000					~= ~ ~	3 0 0	228323
SODAT	17004	Screw, for 39996				3560	17903	Knee Starting Rock Shaft Connecting
CUBAL	17904	Knife Grinder Knife Stop Screw, for	٠					Rod Bracket Set Screw, for 6337
		39898				3560	17903	Knee Starting Rock Shaft Connecting
208AL	13599	Thread Unwinder Thread Guide Rod Screw						Rod Set Screw, for 6337
		for 225324	_			3560	17903	Knee Starting Rock Shaft Knee Arm Hub
211E	17938	Bed Frame Hinge Connection Cap Screw,	•					Set Screw, for 2766
		for 19398				3560	17903	Knee Starting Rock Shaft Knee Plate
217F	13585	Face Plate Screw						Set Screw, for 2767
219F	13586	Clamp Arm Bracket Guide (left) Screw				361C	18235	Belt Idler Belt Guide Set Screw, for
219F	13594	Cord Rotating Sector Catch Connection	r	•				228321
		Collar Set Screw, for 39777				375C	17891	Feed Connecting Rod (lower) Hinge
219F	13594	Cord Rotating Sector Catch Spring						Screw
		Screw				389D	17897	Bobbin Winder Base Plate Screw
219F	17904			6,		389F		
LIJI	11304	Knife Grinder Knife Holder Slide						2010113101 21022
		Bracket Adjusting Screw Tension					13592	Cord Leading Bracket Screw
0.7.07	77500	Spring Screw, for 39898				2990	18200	Shuttle Bobbin Case Position Plate
219 F	13588	Thread and Cord (upper) Cutting Blade						Screw, for 249929
		Screw, for 39916 and 39923					13586	Clamp Arm Screw
220D	13590	Feed Wheel Tripping Point Screw, for				402D	13586	" Plate Support Screw
		39792						

			-
N	lo.	Plate	Name
	40 4 D	13589	Clamp Carrier Block Plate Screw, for
		25555	40006
	404D	13587	Needle Plate Screw
	413F		Tension (side of arm) Screw Stud
	418D	17897	Bobbin Winder Tension Screw Stud, for 5989
	435AL	17931	Arm Shaft Flanged Bushing (back) Set Screw
	435AL	13593	Thread (lower) Cutting Blade Carrier Lever Stop Screw
	435AL	13595	Thread Take-up Lever Link Hinge Pin Set Screw
	440AT	13594	Cord Rotating Sector Catch Stop Screw
	446C		Thread Take-up Spring Regulator Set Screw
	1181L	17931	Feed Eccentric Set Screw, for 23412
		17891	" Rock Shaft Hinge Pin Set Screw
		13589	Knife Bar Disengaging Lever Catch
	440AL	12203	Tripping Point Collar Set Screw,
	AAOAT	17891	Oscillating Rock Shaft Hinge Pin Set
		1.0	Screw
	4500	13589	Thread and Cord Cutter Actuating Slide Operating Disc Position Screw, for
			39869
	452C	17897	Bobbin Winder Thread Eyelet Rod Set Screw, for 27920
	453AL	13589	Cord Rotating Gear Slide Flange Set Screw, for 39782
	453AL	13589	Cord Rotating Tripping Cam Set Screw, for 39779
	453AL	17931	Needle Bar Frame Driving Bevel Pinion Set Screw, for 39967
	453AL	13589	Thread and Cord Cutter Actuating Slide
			Operating Disc Set Screw, for 39869
	4540	17903	Knee Starting Rock Shaft Position Spring Adjusting Collar Set Screw, for 228338
	457AT.	13589	Feed Wheel Shaft Oil Hole Plug Screw
		17931	Stop Cam Spring Stop Screw Set Screw
			Belt Cover Hinge Block Pin Set Screw, for 23375
	460AL	13589	Feed Hand Ratchet Wheel Set Screw, for 39924
	460AL	13594	Tension (side of arm) Thread Guard Set Screw
	460AT.	13594	Thread Retainer Stud Set Screw
		17931	Shuttle Driver Set Screw, for 23505
	564C	17931	Starting Lever Screw Center, for 58384
		18200	Shuttle Tension Regulating Screw, for
			40112
	592 E	18200	Shuttle Bobbin Case Latch Stop Screw, for 40112
	625F	13586	Clamp Arm Adjusting Screw
	641C	13593	Tension (side of arm) Releaser Lever Set Screw, for 40051

No.	Plate	Name
662D	18200	Shuttle Race Cap Screw, for 249929
		Needle Bar Frame Screw Center
673F	13595	Meedie Bar Frame Screw Center
679C	13594	Tension (side of arm) Releaser Shaft Crank Ball Screw Stud
703D	13596	Arm Side Cover Thumb Screw Starting Lever Adjusting Screw
7170	17932	Starting Lever Adjusting Screw
717C	13593	Tension (side of arm) Releaser Lever Stop Screw
721D	13590	Feed Wheel Retaining Clutch Spring Stop Screw
748E	17505	Arm Screw (back)
756D	13585 13587	Clamp Carrier Guide (left) Screw
		(long),for 39720
771D	17904	Knife Grinder Knife Holder Thumb Screw for 39898
793D	17904	Knife Grinder Knife Holding Spring Thumb Screw, for 39898
794E	13595	Needle Bar Connecting Link Adjusting
		Screw, for 23476
805C	17889	Barring Lever Catch Spring Screw
805C	13591	Knife Bar Driving Lever Spring Screw
808 F	13596	Arm Top Cover Screw
856C	13596	Barring Tripping Lever Hinge Screw
858AL	13589	" Cam Set Screw, for 39759
	18235	Belt Idler Pulley Shaft Oil Stop Screw for 228326
05047	17071	
	17931	Needle Bar Crank Set Screw, for 23477
868E	13585	Arm Screw (front)
871C	13592	Cord Rotating Gear Slide Sleeve Slide Rod Connection Handle Screw
896E	17891	Crank Connecting Rod Cap Screw, for 24028
898C	13590	Feed Wheel Retaining Clutch Cap Screw
904F	13595	Needle Set Screw, for 39857
906C	13588	Thread and Cord (upper) Cutting Blade
		Shaft Crank Set Screw, for 40050
907E	18200	Shuttle Race Back Spring Screw, for 249929
908C	17891	Crank Connecting Rod Hinge Screw
9130	17932	Stop Cam Interlocking Rod Spring Regulating Thumb Screw
914F	13587	Clamp Carrier Slide Guide (left) Screw
914F	13587	" " " (right) Screw
966E	17891	Feed Connecting Rod (upper) Cap Screw,
966D	135,93	for 23408 Tension (side of arm) Releaser Lever Shaft Bracket Screw
966D	13593	Thread (lower) Cutting Lever Extension Screw
00779	17077	
997E	17931	Stop Cam Spring Cover Screw
999F	17889	Barring Ratchet Retaining Pawl Hinge Screw
1010F	13599	Thread Unwinder Spool Pin Cap Hinge Screw, for 259373
1021E	13595	Needle Bar Connecting Link Cap Screw
		•

No.	Plate	Name
10350	17931	Oscillating Shaft Crank Slide Block Screw Stud, for 15171
1036AL	17931	Thread Take-up Crank Position Screw, for 23477
1038C	13595	Needle Bar Frame Regulator Adjusting Screw
1042C	13595	Needle Bar Frame Pitman Hinge Screw
	13589	Feed Hand Ratchet Lever Pawl Point
		Position Screw, for 39996
106 4 D	18235	Clamp Lifting Chain Guide Pulley Hinge Screw, for 236850
1065AL	17931	Needle Bar Crank Position Screw, for 23477
1069D	17931	Arm Shaft Screw
10700	17932	Stop Cam Interlocking Rod Guide Set Screw, for 23514
109 4F	13591	Knife Screw
12000	13592	Cord Rotating Gear Slide Sleeve Slide
12220	13591	Rod Connection Hinge Screw Knife Bar Driving Lever (intermediate)
		Hinge Screw
12260	17889	Barring Lever Catch Position Stud, for 23564
1226E	17889	Needle Bar Frame Connection Spring Screw Stud, for 39926
1227C	17889	Barring Lever Hinge Screw
1228C	13596	" Indicator Stud
1230F	13587	Clamp Carrier Guide (right) Screw
1231F	13585	Bed Oil Guard Plate Screw
12320	13589	Clamp Carrier Regulator Hinge Screw
12340	13589	" " Slide Regulating Stud
1235F	13585	Bed Oil Guard Screw
1235F	13587	Clamp Plate Screw
1236C	13590	Feed Wheel Driving Lever Regulating
		Stud
1237C	13590	Feed Wheel Friction Ring Screw
1238F	13597	Guide Screw
1239D	13591	Knife Bar Connecting Link Hinge Cap Screw
1240C	13591	Knife Bar Connecting Link Hinge Screw
1241E	13592	Cord Rotating Gear Slide Connecting Spring Screw Eye (front)
1241E	13591	Knife Bar Disengaging Lever Catch Spring Screw Stud
1241E	13593	Tension (side of arm) Releaser Lever
1241E	13593	Spring Screw Stud Thread (lower) Cutting Blade Carrier
1241E	13592	Lever Spring Screw Stud Thread and Cord Cutter Actuating Slide
1241E	13593	Spring Screw Stud Thread and Cord Cutter Actuating Slide
1242E	13591	Ratchet Pawl Spring Screw Stud Knife Bar Disengaging Lever Spring
1243C	13595	Screw, for 249656 Knife Holder Guide Stud
1243C 1244C	17889	Needle Bar Frame Cam and Bevel Gear
75440	11003	Screw

	No.	Plate	Name
	1245C	13595	Needle Bar Frame Regulator Hinge Screw
	12100	10000	for 39900
	1248C	17889	Barring Ratchet Pawl Hinge Screw
		13593	Clamp Lifting Arm Stop Hinge Screw
	12530	17931	Oscillating Shaft Crank Set Screw, for
	12550	11901	39692
	3.0ECD	32507	Clamp Carrier Slide Screw
	1256D	13587	Thread Take-up Crank Set Screw, for
	1258AL	17931	-
			23477
	12750	17891	Feed Disengaging Lever Hinge Screw
٠	12760	17889	Barring Lever Catch Hinge Screw
	12860	17889	" Ratchet Wheel Spring Screw
	12940	13586	Clamp Spring Bushing Position Stud
	1297F	13588	" Check Screw
	13 1 9F	13591	Knife Bar Connecting Stud Clamping
			Screw, for 23462
	1329D	13592	Cord Rotating Gear Gib Screw
	1341C	13595	Needle Bar Connecting Stud Set Screw,
			for 39601
	1345D	13587	Clamp Carrier Guide (left) Screw
			(short), for 39720
	1349C	17931	Stop Cam Spring Stop Screw
	13500	13587	Thread (lower) Pull-off Finger Hinge
	10000	10001	Screw
	1351C	13593	Thread (lower) Cutting Lever Ball
	20020	20000	Screw
	13520	13593	Tension (side of arm) Releaser Lever
	10000	20000	Lock Pin Screw Bushing
	14280	13591	Knife Bar Driving Lever Screw Stud
	1507R	17903	Knee Starting Rock Shaft Knee Arm Lock
	100111	17500	Nut, for 228339
	1508R	17932	Starting Lever Screw Center Nut, for
	10001	11001	58384
	1517J	13595	Needle Bar Frame Screw Center Nut
	15175 1518J	17889	Barring Lever Stop Screw Nut
	1518J	17891	Feed Connecting Rod (lower) Hinge
	13100	1/001	Screw Nut
	16301	17070	Starting Lever Stop Screw Nut
	1518J	17932	Clamp Carrier Regulator Roller and
	1520J	13589	Screw Stud Nut, for 1960
	35005	3.7500	
	1520J	13589	Clamp Carrier Slide Lever Roller and Screw-Stud Nut, for 1960
		15505	
	1520J	13593	Clamp Lifting Arm Connection Hinge
			Screw Nut
	1520E	13592	Cord Rotating Sector Hinge Screw Nut
	1520J	13590	Feed Wheel Friction Ring Screw Nut
	1520J	13591	Knife Bar Driving Lever Screw Stud Nut
	1520J	17932	Starting Lever Adjusting Screw Nut
•	1520J	13593	Tension (side of arm) Releaser Lever
			Stop Screw Nut
	1520J	13594	Tension (side of arm) Releaser Shaft
			Crank Ball Screw Stud Nut
	1520J	13593	Thread (lower) Cutting Blade Carrier
			Lever Stop Screw Nut
	1520J	13593	Thread (lower) Cutting Lever Ball
			Screw Nut

No.	Plate	Name
1521E	13592	Cord Rotating Gear Slide Sleeve Slide Rod Nut
1521E	17891	Feed Disengaging Lever Hinge Screw Nut
1547J	13586	Clamp Arm Adjusting Screw Nut
1547J	13594	Cord Rotating Sector Catch Stop Screw
		Nut
1547J	13591	Knife Holder Screw Nut
1547J	13595	Needle Bar Frame Pitman Hinge Screw Nut
1550J	13586	Clamp Spring Bushing Position Stud Nut
1550J	13589	Thread and Cord Cutter Actuating Slide
	*,	Operating Disc Stud Nut, for 39870
1550J	13592	Thread and Cord Cutter Actuating Slide
		Ratchet Pawl Hinge Screw Nut
15600	13594	Tension (side of arm) Regulating Thumb
		Nut
1562J	17897	Bobbin Winder Tension Regulating Thumb
		Nut, for 5989
1562J	13585	Cord Tension Thumb Nut
1589C	13596	Barring Indicator Stud Thumb Nut
1589C	13595	Needle Bar Frame Regulator Adjusting
		Screw Thumb Nut
16080	13595	Knife Holder Guide Stud Nut
1611E	13593	Clamp Lifting Arm Stop Hinge Screw Nut
1619E	17891	Crank Connecting Rod Hinge Screw Nut
1620J	17897	Bobbin Winder Frame Hinge Screw Nut,
7.000	17700	for 27923
1620E	13590	Feed Wheel Tripping Lever Hinge Screw
		Nut
1636E	17931	Oscillating Shaft Crank Slide Block
		Screw Stud Nut, for 39692
1638E	1/932	Stop Cam Interlocking Rod Spring Regulating Thumb Screw Nut
1655E	17889	Barring Lever Hinge Screw Nut
1655C	17889	Needle Bar Frame Bell Crank Roller and
		Screw Stud Nut, for 1956
1658C	13589	Clamp Carrier Slide Regulating Stud
		Thumb Nut
1659C	13586	Clamp Pressure Regulating Thumb Nut
1671C	13589	" Carrier Regulator Stud Nut
16710	13593	Thread (lower) Cutting Lever Extension Screw Nut
1901	13593	Clamp Lifting Arm Connection Roller
		and Screw Stud with 229D and 12424
1956	17889	Needle Bar Frame Bell Crank Roller and
		Screw Stud with 229D,1655C and
		23389, for 23558
1959	17932	Knife Bar Driving Lever (intermediate)
1000	11002	Roller and Screw Stud with 229D and
		12424, for 23514
1960	13589	
7900	10003	Clamp Carrier Regulator Roller and
1000	17500	Screw Stud with 1520J, for 39543
1960	13589	Clamp Carrier Slide Lever Roller and
3.007	17501	Screw Stud with 1520J, for 23394
1963	13591	Knife Bar Disengaging Lever Catch
		Roller and Stud, for 23464

	No.	Plate	Name
	1963	17889	Needle Bar Frame Connection Roller and Stud, for 39622
	2102	13594	Tension (side of arm) Disc
	2103	13594	" " " " Spring
	2117C	13590	Feed Wheel Pin
	21170	13593	Tension (side of arm) Releaser Lever
	211.0	10000	Pin
	2256	13590	Feed Wheel Retaining Clutch Spring
	2269	17931	Shuttle Driver Pin
	2269	13594	Tension (side of arm) Releaser Shaft
	2269	13588	Crank Pin Thread and Cord (upper) Cutting Blade
			Shaft Crank Pin, for 39916 and 39923
	2273	13588	Thread and Cord (upper) Cutting Blade Connecting Rod Collar Pin
	2455	17897	Bobbin Winder Tension Disc, for 5989
	2455	13585	Cord Tension Disc
	2523	18200	Shuttle Bobbin Case Position Finger
			Rivet, for 40112
	2532	18200 :	Shuttle Race Back Position Pin, for 249929
	2533	18200	Shuttle Race Back Spring, for 249929
	2718R	18235	Treadle Extension Screw Washer, for 14376
	2766	17903	Knee Starting Rock Shaft Knee Arm Hub with 3560, for 6336
	2767	17903	Knee Starting Rock Shaft Knee Plate with 3560, for 6336
	2770	17903	Knee Starting Rock Shaft Stop Dog with 1402190, for 228339
	2973	18200	Shuttle Bobbin Case Latch Lever, for 15141
	2974	18200	Shuttle Bobbin Case Latch Lever Fulcrum Pin, for 15141
	2975 .	18200	Shuttle Bobbin Case Latch Spring, for 40112
	3012	13589	Feed Hand Ratchet Wheel Pin
	4784	17931	Arm Shaft Oil Pad
	4784	17891	Oscillating Rock Shaft Oil Pad, for 39654
	4784	13595	Thread Take-up Lever Oil Pad, for 39794
	5989	17897	Bobbin Winder Tension complete, Nos. 418D, 1562J, 10141 and two 2455, for 41336
	6335	, 17 _, 903	Knee Starting Rock Shaft Knee Arm, for 6336
	6336	17903	Knee Starting Rock Shaft Knee Arm 6335 with 2766 and 2767, for 228339
	6337	17903	Knee Starting Rock Shaft Connecting Rod Bracket with two 3560, for 228339
	7070	13590	Feed Wheel Driving Lever Regulating Stud Sleeve
•	7070	13595	Needle Bar Frame Regulator Adjusting Screw Sleeve

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No.	Plate	Name
7071	17889	Barring Ratchet Wheel Tripping Point
		Screw Washer
7071	13592	Cord Rotating Sector Adjustable Catch
	-0002	Notch Gib Screw Washer, for 39856
7071	13595	Needle Bar Frame Pitman Adjusting
7011	10000	Screw Washer, for 23611
7071	13588	Thread and Cord (upper) Cutting Blade
1011	10000	Connecting Rod Latch Hinge Bracket
		Screw Washer
7278	13589	Clamp Carrier Slide Lever Socket Joint
7326	18200	Shuttle Race Cap.for 249929
7335	13594	
		Thread Take-up Spring
8582	13585	Arm Dowel Pin
8582	17932	Starting Lever Bracket Dowel Pin
9525	17904	Knife Grinder Knife Holder Thumb Screw
		Washer, for 39898
9540	13589	Stop Lever Spring
9780	17931	" Cam Spring Cover Position Pin, for
		249543
10141	17897	Bobbin Winder Tension Spring, for 5989
10145	17897	" " Thread Guide, for
		41336
10249	17904	Knife Grinder Knife Holder Slide
		Bracket Adjusting Screw Tension
		Spring, for 39898
10875	13597	Wrench, for 1518 and 1520
11204	13595	Thread Take-up Lever Link Hinge Pin
11831	13597	Screw Driver,5 in.blade (machine,
		large)
12166	13595	Thread Take-up Lever Hinge Pin, for
		23525
12193	13596	Arm Side Cover
*12204	-	Feed Connecting Rod (upper) Cap, for
		23408
12357	17931	Arm Shaft Flanged Bushing (back)
12399	13594	Thread Retainer complete, Nos. 12400 to
		12402
	No	s.12400 to 12402, for 12399
12400	13594	Thread Retainer Sleeve
12401	13594	" Spring
12402	13594	" " Stud
12424	13593	Clamp Lifting Arm Connection Roller
		Cap Screw Washer, for 1901
12424	17932	Knife Bar Driving Lever (intermediate)
		Roller Cap Screw Washer, for 1959
12424	17931	Oscillating Shaft Crank Slide Block
		Cap Screw Washer, for 15171
12538	13593	Tension (side of arm) Releaser Arm Pin
13218	13589	Feed Hand Ratchet Lever Pawl Spring,
+00		for 39997
14010	17938	Bed Frame Hinge Plate Rivet, for 23529
T-4010	7,000	and 39910
14017	13590	Feed Wheel Friction Ring Screw Washer
14174	17932	Starting Lever Spring
7.271.4	11000	Poor orne never phrrms

			NUMERICAL LIST OF PARTS 41
	No.	Plate	Name
	1101		3.14372 to 14375, for 14376
	14372	18235	Treadle
	14373	18235	" Extension
	14374	18235	" Spring
	14375	18235	" Stand
•	14376	18235	Treadle complete, Nos. 2718R, 14372 to
	110.0	10200	14375,17881,50581R and two wood
			screws 1-1/4 in., No.12, R.H., for
			228354 and 228355
	15072	17889	Barring Ratchet Pawl Spring Stop Pin,
			for 23558
	15072	17897	Bobbin Winder Bobbin Position Pin, for
A	20012	2.00,	27538
	15140	18200	Shuttle Bobbin Case Latch, for 15141
	15141	18200	" " Hinge, Nos. 2973,
•	-0	20200	2974 and 15140, for 40112
	15170	17931	Oscillating Shaft Crank Slide Block,
	10110	1.001	for 15171
	15171	17931	Oscillating Shaft Crank Slide Block
	20272		complete, Nos. 226J, 1035C, 12424 and
			15170, for 39692
•	15278	18200	Shuttle Tension Spring, for 40112
	16555	17938	Bed Frame Hinge Plate, for 23529 and
			39910
	17881	18235	Treadle Shaft, for 14376
	18859	13585	Cord Guide
	19226	17938	Bed Frame Hinge Connection, for 19398
	19397	17938	" " Cap.for 19398
	19398	17938	" " " 19226 with
			211E and 19397, for 23529 and 39910
	21327	17903	Knee Starting Rock Shaft Hanger with
			two wood screws 1 in., No. 10, for
			228339
	21651	17932	Stop Cam Interlocking Rod Spring
	21654	13597	Wrench, for 1508 and 1638
	23352	17931	Arm Shaft
	23353	13596	" Top Cover
	23361	17889	Barring Ratchet Pawl
	23362	17889	" " Spring
	23364	17889	" Retaining Pawl Spring
	23367	17889	" Wheel Tripping Point
	23369	13596	" Stop Arm
	23370	13596	" Tripping Lever
	23373		Belt Cover (obsolete)
	23375		" " Hinge Block with 460AL
	•		(obsolete)
	23376		Belt Cover Hinge Block Pin (obsolete)
	23379	13586	Clamp Arm Hinge Block
	23380	13586	" " " Pin
	23384	13589	" Carrier Connecting Rod
	23389	17889	Needle Bar Frame Bell Crank Roller
*			Cap Screw Washer, for 1956
	23390	13591	Knife Screw Washer
	23392	13587	Clamp Carrier Slide Guide (left)
	23393	13587	" " " (right)
1 .	23394	13589	" " Lever with 1960
	23395	13589	" " " Regulator
	100		

				i			NOMERICAL EIST OF PARTS
No.	Plate	Name			No.	Plate	N a me
23396	13589	Clamp Carrier Slide Lever Regulator			23514	17932	Stop Cam Interlocking Rod Guide with
20000	10000	Cap	į		2001+	11302	1070C and 1959
23397	13589	Clamp Carrier Slide Regulating Stud			23515	17931	
23331	T3363		,				Stop Cam Spring (long)
07.407	1 7001	Bushing			23516	17931	(SHOPU)
23407	17891	Feed Connecting Rod (lower)	•	•	23518	13589	" Lever
23408	17891	(upper) wrom recor			23519	13594	Tension (side of arm) Releaser with
		202277 and two 966E	!				200F
23409	17891	Feed Disengaging Lever			23523	13595	Thread Take-up Crank
23412	17931	" Eccentric with 448AL			23524	13595	" Lever, for 23525
23418	17891	" Rock Shaft, for 23419			23525	13595	Thread Take-up Lever complete, Nos.
23419	17891	" " complete, Nos. 23418 and					12166,23524 and 23543
		23420			23526	13594	Thread Take-up Spring Regulator
23420	17891	Feed Rock Shaft Hinge Pin with 23421,			23527	17938	
20420	1,001	for 23419			20021	T1336	Drip Pan with two wood screws 1/2 in.,
07401	17001				07500		No.5,R.H.B.
23421	17891	Feed Rock Shaft Hinge Pin Plug			23529		Bed Frame with two each 16555,19398,
		(leather), for 23420		ı			four each 84E,24106,six 14010 and
23421	17891	Oscillating Rock Shaft Hinge Pin Oil					four wood screws 1-1/4 in., No.12,
		Hole Plug (leather), for 23494		-			(obsolete)
23422	17891	Feed Rock Shaft Spring			23535	13597	Wrench, for 1671, for regulating length
*23429		" Wheel Driving Lever Pitman Cap,					of buttonhole
		for 249561			23543	13595	Thread Take-up Lever Link, for 23525
23432	13590	Feed Wheel Tripping Point, for 39792	· ·		23544	17889	Barring Ratchet Retaining Pawl (hinge
23433	13590	" Lever				21000	screw end), for 23546
23435	13590	" " Spring	i		23545	17889	
					20040	11003	Barring Ratchet Retaining Pawl (wheel
23460	13591	Knife Bar " " Connecting Link	•	•	02540		end), for 23546
23461	13591	Connecting hink			23546	17889.	Barring Ratchet Retaining Pawl (ad-
23462	13591	Dedd with 1315F					justable) complete, Nos. 2030, 23544
23464	13591	" " Disengaging Lever Catch with		l			and 23545
		1963			23551	18235	Clamp Lifting Chain Hook Screw Eye, for
23465	13591	Knife Bar Disengaging Lever Catch		!			228354 and 228355
		Bracket		İ		No	s.23552 to 23554, for 23555
23466	13589	Knife Bar Disengaging Lever Catch		ı	23552	13590	Feed Wheel Friction Ring Section
		Tripping Point					(long)
23467	13589	Knife Bar Disengaging Lever Catch			23553	13590	Feed Wheel Friction Ring Section
2010.	20000	Tripping Point Collar with two				10000	(short)
		448AL	₩	1.	23554	13590	
22160	13501		, i				Feed Wheel Friction Ring Spring
23468	13591	Knife Bar Disengaging Lever Catch			23555	13590	Feed Wheel Friction Ring complete, Nos.
.05.455	7.5.03	Spring					23552 to 23554
23469	13591	Knife Bar Driving Lever	•		23556	17932	Starting Lever Belt Shifter
23470	13591	(intermediate)			23557	17891	Feed Disengaging Lever Spring
23471	13591	n n, n n			23558	17889	Needle Bar Frame Bell Crank with 1956
		Connecting Link					and 15072
23476	13595	Needle Bar Connecting Link with 794E	•		23563	17889	Barring Lever
23477	17931	" " Crank with 858AL, 1036AL,			23564	17889	" " Catch with 12260
		1065AL and 1258AL			23565	17889	" " Spring
07407							
43483	17889						" Spring
23483 23484	17889 17889	Needle Bar Frame Connection Spring			23566	17889	" " Spring
23484	17889	Needle Bar Frame Connection Spring	e !	,	23566 23573	17889 13586	" " Spring Clamp Plate Support
23484 23485	17889 17889	Needle Bar Frame Connection Spring " " " " " " Hook " " " Stud	e !	•	23566 23573 2357 4	17889 13586 13586	" " Spring Clamp Plate Support " Post
23484 23485 23491	17889 17889 13595	Needle Bar Frame Connection Spring " " " " Hook " " " Stud " " Regulator, for 39900	, !		23566 23573 2357 4 23587	17889 13586 13586 13590	" "Spring Clamp Plate Support " Post Feed Wheel Tripping Lever Point
23484 23485	17889 17889	Needle Bar Frame Connection Spring " " " " " Hook " " " Stud " " Regulator, for 39900 Oscillating Rock Shaft Hinge Pin With	r	•	23566 23573 2357 4 23587 23606	17889 13586 13586 13590 13591	" Spring Clamp Plate Support " Post Feed Wheel Tripping Lever Point Knife Bar Disengaging Lever Spring
23484 23485 23491 23494	17889 17889 13595 17891	Needle Bar Frame Connection Spring " " " " Hook " " " Stud " " Regulator, for 39900 Oscillating Rock Shaft Hinge Pin with 23421, for 39654) (P		23566 23573 2357 4 23587	17889 13586 13586 13590	" Spring Clamp Platte Support " Post Feed Wheel Tripping Lever Point Knife Bar Disengaging Lever Spring Needle Bar Frame Pitman (regulator
23484 23485 23491 23494 23500	17889 17889 13595 17891	Needle Bar Frame Connection Spring " " " " Stud " " Regulator, for 39900 Oscillating Rock Shaft Hinge Pin with 23421, for 39654 Shuttle Bobbin, for 40029	P		23566 23573 23574 23587 23606 23609	17889 13586 13586 13590 13591 13595	" Spring Clamp Plate Support " Post Feed Wheel Tripping Lever Point Knife Bar Disengaging Lever Spring Needle Bar Frame Pitman (regulator end), for 23611
23484 23485 23491 23494 23500 23505	17889 17889 13595 17891 18200 17931	Needle Bar Frame Connection Spring " " " " " Hook " " " Stud " " " Regulator, for 39900 Oscillating Rock Shaft Hinge Pin with 23421, for 39654 Shuttle Bobbin, for 40029 " Driver with 462AL	,	•	23566 23573 2357 4 23587 23606	17889 13586 13586 13590 13591	" Spring Clamp Plate Support " Post Feed Wheel Tripping Lever Point Knife Bar Disengaging Lever Spring Needle Bar Frame Pitman (regulator end), for 23611 Needle Bar Frame Pitman (hinge screw
23484 23485 23491 23494 23500 23505 23510	17889 17889 13595 17891 18200 17931 17932	Needle Bar Frame Connection Spring " " " " Hook " " Stud " " Regulator, for 39900 Oscillating Rock Shaft Hinge Pin with 23421, for 39654 Shuttle Bobbin, for 40029 " Driver with 462AL Starting Lever Bracket		•	23566 23573 23574 23587 23606 23609	17889 13586 13586 13590 13591 13595	" Spring Clamp Plate Support " Post Feed Wheel Tripping Lever Point Knife Bar Disengaging Lever Spring Needle Bar Frame Pitman (regulator end), for 23611 Needle Bar Frame Pitman (hinge screw end), for 23611
23484 23485 23491 23494 23500 23505	17889 17889 13595 17891 18200 17931	Needle Bar Frame Connection Spring " " " " " Hook " " " Stud " " " Regulator, for 39900 Oscillating Rock Shaft Hinge Pin with 23421, for 39654 Shuttle Bobbin, for 40029 " Driver with 462AL		•	23566 23573 23574 23587 23606 23609	17889 13586 13586 13590 13591 13595	" Spring Clamp Plate Support " Post Feed Wheel Tripping Lever Point Knife Bar Disengaging Lever Spring Needle Bar Frame Pitman (regulator end), for 23611 Needle Bar Frame Pitman (hinge screw
23484 23485 23491 23494 23500 23505 23510	17889 17889 13595 17891 18200 17931 17932	Needle Bar Frame Connection Spring " " " " Hook " " Stud " " Regulator, for 39900 Oscillating Rock Shaft Hinge Pin with 23421, for 39654 Shuttle Bobbin, for 40029 " Driver with 462AL Starting Lever Bracket		•	23566 23573 23574 23587 23606 23609	17889 13586 13586 13590 13591 13595	" Spring Clamp Plate Support " Post Feed Wheel Tripping Lever Point Knife Bar Disengaging Lever Spring Needle Bar Frame Pitman (regulator end), for 23611 Needle Bar Frame Pitman (hinge screw end), for 23611
23484 23485 23491 23494 23500 23505 23510	17889 17889 13595 17891 18200 17931 17932	Needle Bar Frame Connection Spring " " " " Hook " " Stud " " Regulator, for 39900 Oscillating Rock Shaft Hinge Pin with 23421, for 39654 Shuttle Bobbin, for 40029 " Driver with 462AL Starting Lever Bracket		•	23566 23573 23574 23587 23606 23609	17889 13586 13586 13590 13591 13595	" Spring Clamp Plate Support " Post Feed Wheel Tripping Lever Point Knife Bar Disengaging Lever Spring Needle Bar Frame Pitman (regulator end), for 23611 Needle Bar Frame Pitman (hinge screw end), for 23611 Needle Bar Frame Pitman (adjustable)

			•				No.	Plate	Name
	No.	Plate	*Name				39541	13593	Clamp Lifting Arm Connection Roller
_	23664	17889	Barring Ratchet Wheel				33341	10000	and Screw Stud Bracket Screw Washer
	23665	17889	" " Spring				70547	13589	Clamp Carrier Regulator with 233D and
	23666	17889	" " " Washer	1			39543	19988	1960
\	- 23667	17889	Needle Bar Frame Bell Crank Stud				~ ^ ~ ~ ~ ~ ~	30005	
	23669	13594	Tension (side of arm) Thread Guard				39571	18235	Clamp Lifting Chain Guide Pulley, for
	23679	17941	Drip Pan, 7/8 in.deep						236850
	23680		Shuttle Tension Spring (obsolete)				39575	18235	Clamp Lifting Chain Hook (large), for
	23681	13591	Knife Bar Driving Lever Spring						228329 and 228330
	23693	13586	Clamp Spring Bushing		<u>, </u>	1	39575	17903	Knee Starting Rock Shaft Connection
	24028	17891	Crank Connecting Rod with 24085 and		1				Hook (large), for 228335
	24020	T.03T	two 896E				39575	18235	Starting Chain Hook (large), for 228349
	04047	17071	Oscillating Shaft Bushing (front)		:		39576	18235	Clamp Lifting Chain Hook (small), for
	24047	17931							228329 and 228330
	*24081		Arm Shaft Bushing (front), for 39846				39576	17903	Knee Starting Rock Shaft Connection
	*24085		Crank Connecting Rod Cap, for 24028						Hook (small), for 228335
	24106	17938	Bed Frame Cushion (felt), for 23529 and				39576	18235	Starting Chain Hook (small), for 228349
			39910				39580	17932	Stop Cam Interlocking Rod
	26026	13597	Screw Driver				39582		Belt Cover Bracket (obsolete)
	26485	13597	N 10					17891	Feed Rock Shaft Spring Plate
	27302	17897	Bobbin Winder Frame, for 27923				39590		
	27538	17897	" " Spindle 27849 with 15072,				39591	13587	Clamp Carrier Guide (left), for 39720
			27850 and 41828, for 27923				39595	13590	Feed Wheel Retaining Clutch Cap
	27739	13599	Thread Cone				39596	13590	stuu .
	*27849		Bobbin Winder Spindle, for 27538				39601	13595	Needle Bar Connecting Stud with 13410
	*27850		" " Collar, for 27538		100				s,39616 to 39618, for 39622
	27914	17897	" Base with 27916 and two				39616	17889	Barring Lever Catch Stud
	21311	11001	28084, for 27923				39617	17889	" " " Rivet (long)
	27915	17897	Bobbin Winder Base Plate, for 27924			1	39618	17889	" " " " (short)
		17897	" Brake (leather), for 27914				39622	17889	Needle Bar Frame Connection with 1963
	27916								and 39616 to 39618, for 39926
			os.27917 to 27919, for 27923		;		39623	18200	Shuttle Bobbin Case Position Finger,
	27917	17897	Bobbin Winder Frame Spring				000_0		for 40112
	27918	17897	Pulley				39627	17932	Starting Lever
	27919	17897	Stop Baren				39628	17931	Stop Cam with 39629 and 202330
	27920	17897	Tenaton bracket with fere		•		39629	17931	" " Pin, for 39628 .
			for 41336				39637	17931	" " Spring Stop Block
	27921	17897	Bobbin Winder Tension Bracket with Rod					17931	" " " Screw Block
			complete, Nos. 27922 and 41336, for				39638		
			27924				39645	13587	Clamp Carrier Guide (right)
	27922	17897	Bobbin Winder Thread Eyelet Rod, for				39646	13587	Thread (lower) Cutting Blade Friction
			27921						Plate
	27923	17897	Bobbin Winder Nos.35D,1620J,27302,		•		39653	17891	Oscillating Rock Shaft, for 39654
			27538,27914,27917 to 27919 and			4.7	39654	17891	Oscillating Rock Shaft complete, Nos.
			50356D, for 27924						4784,23494 and 39653
	27924	17897	Bobbin Winder (swinging automatic		• ! .		39655	17931	Oscillating Shaft
	21021	1,00.	right hand) complete, Nos. 27915,				39656	17931	" Bushing (back)
		•	27921,27923 and two 389F				39657	17931	" " Crank, for 39692
	28084	17897	Bobbin Winder Brake Rivet, for 27914				39692	17931	Oscillating Shaft Crank complete, Nos.
		13590	Feed Wheel Retaining Clutch Cap Screw						1636E,15171,39657 and two 1253C
	39504	13590					*39718		Bed
		3 = = 0.0	Washer				39719	13587	Clamp Carrier
-	39514	13586	Clamp Spring				39720	13587	" " Slide with 1345D,39591 and
	39523	13589	Feed Hand Ratchet Lever Pawl Point, for			7 T	50.20		two 756D
			39996				39724	13588	Clamp Lifting Arm
	39532	13589	Clamp Carrier Regulator Stud Sleeve						" " Stop Bracket
	39539	13588	" Arm			-174	39725	13593	Thread (lower) Cutting Blade Carrier
~	39540	13586	" " Bracket with 196F		1.5		39736	13593	
٠.	39541	13586	" " " Screw Washer					3.7500	Lever Spring
							39759	13589	Barring Cam with two 858AL
					4 2 5			100	

No.	Plate	Name					No.	Plate	Name
39762	13585	Clamp Carrier Regulator Slide						No	s.39852 to 39854, for 39905
39768	13592	Cord Leading Bracket Dowel Pin					39852	13592	Cord Leading Finger (lower)
39770	13585	" " Eye (double)					39853	13592	" " " " Screw Washer
39772	13592	" Rotating Gear Gib (front)				/	39854	13592	" " (upper)
39773	13592	" " (back)			w		39855	13592	" Rotating Gear
39775	13594	" Sector Catch					39856	13592	" Sector with 7071,39832 and
39776	13594	" " " Connection							2013210
39777	13594	COLLAR					39857	13595	Needle Bar with 904F
~~~~	3.77.04	with two 219F		•	•		39858	13588	Thread and Cord (upper) Cutting Blade,
39778	13594	Cord Rotating Sector Catch Spring				_			for 39916 and 39923
39779	13589	" " Tripping Cam with two	-			-	39859	13598	Thread and Cord (upper) Cutting Blade
70700	17500	453AL					~~~~	1.5500	Connecting Rod
39780 39781	13592 13589	Cord Rotating Gear Slide					39860	13588	Thread and Cord (upper) Cutting Blade
39782	13589	DIOCK					70001	17500	Connecting Rod Latch
33102	10000	" " " Flange with two 453AL					39861	<b>135</b> 88	Thread and Cord (upper) Cutting Blade Connecting Rod Latch Hinge Bracket
39783	13592	Cord Rotating Gear Slide Sleeve					Z0069 '	12500	Thread and Cord (upper) Cutting Blade
39784	13592	" " " Spring					39862	13588	Connecting Rod Latch Spring
39785	13592	" " Extension					39863	13588	Thread and Cord (upper) Cutting Blade
39786	13592	" " " Sleeve Slide					33003	10000	Connecting Rod Spring
00.00	10002	Rod	-				39864	13588	Thread and Cord (upper) Cutting Blade
39787	13592	Cord Rotating Gear Slide Sleeve Slide		•	•		3300±	10000	Connecting Rod Spring Bracket Plate
		Rod Connection					39865	13588	Thread and Cord (upper) Cutting Blade
39788	13592	Cord Rotating Gear Slide Connecting					00000	10000	Connecting Rod Spring Collar with
		Spring	-	٠	۹.				201288D
39789	13585	Cord Tension Spring					39866	13588	Thread and Cord (upper) Cutting Blade
39790	13585	" Take-up Spring	-			~			Shaft, for 39916 and 39923
39792	13590	Feed Wheel with 23432 and two 220D	-			_	<b>-</b> 39867	13588	Thread and Cord (upper) Clamping Blade
39793	13589	" " Shaft							for 39916 and 39923
39794	13595	Needle Bar Frame with 4784			4		39869	13589	Thread and Cord Cutter Actuating Slide
39795	13591	Knife,7/8 inch					•		Operating Disc with 450C and 453AL
39796	13591	" Holder					39870	13589	Thread and Cord Cutter Actuating Slide
39797	13594	Tension (side of arm) Releaser Shaft							Operating Disc Adjusting Sleeve
39798	13594								with 1550J and 201292C
70700	1.7.5.5	Crank		-			39871	13589	Thread and Cord Cutter Actuating Slide
39799	13591	Knife,3/8 inch		-	-				Operating Disc Adjusting Sleeve
39800	13591	" 1/2 inch							Spring
39801 39810	13591 17903	3/6 11/011					39873	13592	Thread and Cord Cutter Actuating Slide
39826	13591	Knee Starting Rock Shaft, for 228339	,	٠	*		70074	7.7500	Ratchet Pawl
39829	13591	Knife, l-1/8 inch					39874	13592	Thread and Cord Cutter Actuating Slide Ratchet Pawl Bracket
39830	13591	" 1 inch					39875	13592	Thread and Cord Cutter Actuating Slide
39831	13591	" 9/16 inch					39013	13392	Ratchet Pawl Disengaging Spring
39832	13592	Cord Rotating Sector Adjustable Catch		•			39876	13592	Thread and Cord Cutter Actuating Slide
00002	20002	Notch Gib, for 39856					55010	10032	Retchet Pawl Spring
39837	13587	Needle Plate					39878	13592	Thread and Cord Cutter Actuating Slide
39839	13591	Knife, 15/16 inch			` ,a			10002	Ratchet Retaining Spring
39840	13591	" 7/16 inch					39880	13592	Thread and Cord Cutter Actuating Slide
39841	13591	" 11/16 1nch					00000	10001	Spring
39842	13591	" 13/16 inch					39882	13592	Thread and Cord Cutter Actuating Slide
39843	13591	" 1-1/16 inch		-	•		00000	10000	Support Washer (rawhide)
39844	13596	Barring Indicator		,			39884	13597	Gauge, for 3/8 to 1-1/4 in., for setting
*39846									length of buttonhole, with 39885 and
39847	13585	Bed 0i1 Guard							200137H
39848	13585	" " Plate		1			39885	13597	Gauge Chain, for 39884
39850		Clamp Check Section and Cutting Plate		- !					·
		(obsolete)		!					•

No.	Plate	Name		•	No.	Plate	Name
	N	os.39886 to 39897,for 39898			39923	13598	Clamp Check complete, for 13/16 to
39886	17904	Knife Grinder Emery Wheel, 4 in. diameter			03020	10000	1-1/4 in.buttonholes, Nos. 219F, 2269,
39887	17904	Knife Grinder Emery Wheel Driving			39924	13589	39858,39866,39867,39922 and 40050 Feed Hand Ratchet Wheel with 460AL
39888	17,904	Shaft Knife Grinder Emery Wheel Driving	• •		39926	17889	Needle Bar Frame Connection 39622 with 78C and 1226E
		Shaft Oil Hole Cover			39927	17931	Pulley 40024 with 40025
39889	17904	Knife Grinder Frame			39966	17889	Needle Bar Frame Cam and Bevel Gear
39890	17904	" Knife Holder (adjustable)					" " Driving Bevel Pinion
39891	17904	" " " Indicator			39967	17931	Dirving Dever Timen
39892	17904	" " " Slide Bracket			70000	30000	with two 453AL
		with 2003860			39969	18200	Shuttle Race Back, for 249929
39893	17904	Knife Grinder Knife Holder Slide			39984	13592	Thread and Cord Cutter Actuating Slide
		Bracket Adjusting Screw Slide Plate			39985	13592	Contract to the contract of th
39894	17904	Knife Grinder Knife Holder Slide					Support
		Bracket Shaft			39986	13597	Wrench, for 201703
39895	17904 17904	Knife Grinder Knife Holding Spring			39988	17932	Stop Cam Interlocking Rod Guide Washer (rawhide)
39896	1/904	*			39990	13593	Thread (lower) Cutting Lever
70007	77004	Bracket			39994	13589	Feed Hand Ratchet Lever, for 39997
39897	17904	Knife Grinder Knife Stop (adjustable)			39995	13589	" " " Pawl Body, for
39898	17904	Knife Grinder complete, Nos. 57C, 176D,					39996
		208AL,219F,771D,793D,9525,10249,			39996	13589	Feed Hand Ratchet Lever Pawl complete,
		39886 to 39897,200165H,2012980,					Nos.207E,39523,39995 and two 1049E,
		201510D,203094,204101,206963,					for 39997
		350068E, two each 200577XC, 204264,			39997	13589	Feed Hand Ratchet Lever complete, Nos.
		206232,206969 and three wood screws	and the second				90D,13218,39994 and 39996
		1-1/4 in.,No.12			39998	13592	Thread and Cord Cutter Actuating Slide
39899	13592	Cord Leading Bracket					Ratchet Spring
39900	13595	Needle Bar Frame Regulator 23491 with	,		40003	13586	Clamp Arm Bracket Guide (left)
		12450			40004	13586	" " " (right)
39903	13588	Thread and Cord (upper) Cutting Blade Connecting Rod Spring Bracket		2	40006	13589	" Carrier Block with 40007 and four 404D
39905	13592	Cord Leading Finger complete, Nos. 39852			40007	13589	Clamp Carrier Block Plate, for 40006
		to 39854 and 350067E			40007	13597	Guide Guide
39907	13591	Knife, l-1/4 inch			40015	13593	
	N	os.39910 to 39912, for 39913		-	40013	13593	Clamp Lifting Arm Connection " " " Roller and
39910	17938.				#0016	10000	
		four each 84E,24106,six 14010 and			40017	13593	Screw Stud Bracket Clamp Lifting Arm Stop
		four wood screws 1-1/4 in., No.12	5.0		40017	13593	" " " Pitman
39911	17938	Bed Frame Splash Guard with 201655J	•		40019	13586	Clamp Plate
39912	17938	" " " Hinge			40024	17931	Pulley (tight), for 39927
39913	17938	Bed Frame and Splash Guard complete,			40024	17931	" Pin, for 39927
		Nos.39910,39911,two 39912 and eight			40023	18200	Shuttle Body, for 40029
		200574E					" 1-11/16 in.diam., Nos. 23500,
39914	13588	Clamp Check with 39915,50354E and two 237F,for 39916			40029	18200	40112 and 40028
~39915	13588	Clamp Check Section and Cutting Plate,			40033	13593	Tension (side of arm) Releaser Arm with 50128E
	3	for 39914 and 39922		•	40035	13587	Thread (lower) Cutting Blade
~39916	13588	Clamp Check complete, for 3/8 to 3/4 in.	1 1		40036	13587	" " " Carrier
		buttonhole, Nos. 219F, 2269, 39858,					with 40038
7003	200-0	39866,39867,39914 and 40050	• •		40037	13593	Thread (lower) Cutting Blade Carrier
39917	13588	Thread and Cord (upper) Cutting Blade				*	Lever
	1	Connecting Rod			40038	13587	Thread (lower) Cutting Blade Carrier
39921	13593	Thread (lower) Cutting Lever Extension					Stud, for 40036
39922	13598	Clamp Check with 39915,50354E and two	and the second		40044	13588	Thread and Cord (upper) Cutting Blade
		237F, for 39923					Connecting Rod Collar with 237F

	No.	Plate	Name			No.	Plate	Name
	40045	13588	Thread and Cord (upper) Cutting Blade			200137H	13597	Gauge Chain Screw, for 39884
			Connecting Red Collar Washer			200165H	17904	Knife Grinder Knife Holder Indicator
			(rawhide)			20010011	11004	Screw, for 39898
	10050	12500				2003830	13599	
	40050	13588	Thread and Cord (upper) Cutting Blade			2003030	13333	Thread Unwinder Spool Rest Rod Set
			Shaft Crank with 903C, for 39916 and	•	٠			Screw, for 259658
			39923			2003860	17904	Knife Grinder Knife Holder Slide
1	40051	13593	Tension (side of arm) Releaser Lever					Bracket Set Screw, for 39892
			with 641C			200403C	17904	Knife Grinder Emery Wheel Driving
	40052	13593	Tension (side of arm) Releaser Lever		-			Shaft Pulley Set Screw, for 206963
			Lock Pin	•	•	20 <b>0574E</b>	17938	Bed Frame Splash Guard Hinge Screw,
	40053	13593	Tension (side of arm) Releaser Lever					39913
	40000	10000				200577XC	17904	Knife Grinder Knife Holder Slide
	10051	12502	Lock Pin Spring			20001120	11304	
	40054	13593	Tension (side of arm) Releaser Lever				•	Bracket Adjusting Screw Slide Plate
			Shaft		1			Screw, for 39898
	40060	13593	Tension (side of arm) Releaser Lever			200584D	17931	Pulley (loose) Grease Retaining Screw,
			Spring					for 249538
	40067	13593	Tension (side of arm) Releaser Lever		1	201018C	13599	Thread Unwinder Spool Rest Set Screw,
			Shaft Bracket					for 259374 and 259375
	40112	18200	Shuttle Bobbin Case complete, Nos. 591F,			201052C	17904	Knife Grinder Knife Holder Slide
	*0110	10000						Bracket Shaft Collar Set Screw, for
			592E,2523,2975,15141,15278 and					206232
	45.770	37007	39623, for 40029	•	•	2012077	17500	
	<b>4</b> 1336	17897	Bobbin Winder Tension Bracket complete			201287D	13592	Cord Rotating Sector Hinge Screw
			Nos.5989,10145 and 27920,for 27921					(eccentric)
	41828	17897	Bobbin Winder Spindle Collar Pin, for			201288D	13588	Thread and Cord (upper) Cutting Blade
			27538	•				Connecting Rod Spring Collar Set
	500880	13590	Feed Wheel Driving Lever Pitman Ball					Screw, for 39865
			Joint Screw, for 249561		t	201289C	13588	Thread and Cord (upper) Cutting Blade
	50128E	13593	Tension (side of arm) Releaser Arm Set		•			Connecting Rod Latch Hinge Screw
			Screw, for 40033		l .	~201290D	13592	Thread and Cord Cutter Actuating Slide
•	50164D	13592	Thread and Cord Cutter Actuating Slide					Ratchet Pawl Hinge Screw
	001010	10002	Ratchet Retaining Spring Screw			2012 <b>91</b> B	13588	Thread and Cord (upper) Cutting Blade
	EOJ CCT	. 17500			:	FOTESTD	13300	
	50166E	12295	Cord Rotating Gear Slide Connecting			2020000	17500	Connecting Rod Spring Bracket Screw
			Spring Screw Eye (back)			2012920	19999	Thread and Cord Cutter Actuating Slide
	50167D		Cord Tension Screw Stud		i .	00300		Operating Disc Stud, for 39870
	50354E	13588	Clamp Check Section and Cutting Plate	•		2012930	13592	Thread and Cord Cutter Actuating Slide
			Support Stud (short), for 39914 and	٠				Stud
			39922			201295E	13592	Thread and Cord Cutter Actuating Slide
	50356D	17897	Bobbin Winder Frame Hinge Screw, for					Spring Screw Stud
			27923			201296D	13588	Thread and Cord (upper) Cutting Blade
	50581R	18235	Treadle Extension Screw, for 14376	•	*			Connecting Rod Latch Hinge Bracket
		13591	Knife Bar Stop Retainer Plate Screw		i			Screw
	58384	17932	Starting Lever Screw Center 564C with			201298C	17904	Knife Grinder Knife Holder Slide
	20204	11302				2022000	11001	
			1508R			0017010	17500	Bracket Adjusting Screw, for 39898
	60913	13599	Spool Weight with 60914			2013210	13592	Cord Rotating Sector Adjustable Catch
	60914	13599	Center Fin, for 60915					Notch Gib Screw, for 39856
	120346	13597	Oiler (copper plated) with 120347			201510D	17904	Knife Grinder Emery Wheel Driving
	120347	13597	" Spout,8-1/2 in.long,for 120346	٠	•			Shaft Nut, for 39898
	126910	18235	Belt Idler Pulley Bracket Shaft, for			201655J	17938	Bed Frame Splash Guard Locking Screw
			228328					Wing Nut, for 39911
	140219C	17903	Knee Starting Rock Shaft Stop Dog Set			201696H	13599	Thread Unwinder Thread Guide Lock Nut,
	•	-	Screw, for 2770					for 259377
•	150203	13599	Thread Unwinder Spool Rest Cushion		i	201703E	13592	Thread and Cord Cutter Actuating Slide
			(felt), for 259377		1	_01.001	_5000	Stud Nut
_	150668	17903	Knee Starting Rock Shaft Knee Plate		Ì	201724A	13500	
	100000	11303			Į į	COTICTA	*2020	Feed Wheel Driving Lever Regulating
			Pad (rubber), for 228339		!			Stud Thumb Nut, for 249560

No.	Plate	Name
201897	13590	Feed Wheel Clutch Roller, for 249562
202277	17891	" Connecting Rod (upper) Oil Pack- ing (wick), for 23408
202330	17931	Stop Cam Oil Packing (wick), for 39628
203094	17904	Knife Grinder Knife Holder Indicator Position Pin, for 39898
203100	18235	Belt Idler Pulley Shaft Oil Packing (wick), for 228326
204101	17904	Knife Grinder Emery Wheel Driving Shaft Nut Washer, for 39898
204264	17904	Knife Grinder Knife Holding Spring Bracket Position Pin, for 39898
204264	17904	Knife Grinder Knife Holding Spring Position Pin, for 39898
206232	17904	Knife Grinder Knife Holder Slide Bracket Shaft Collar with 201052C, for 39898
206963	17904	Knife Grinder Emery Wheel Driving Shaft Pulley with two 200403C, for 39898
206969	17904	Knife Grinder Emery Wheel Washer (paper), for 39898
213949	17889	Barring Lever Catch Spring Screw Washer
213949	13592	Cord Rotating Sector Hinge Screw Washer
225322	13599	Thread Unwinder Thread Guide Rod Washer, for 225324
225324	13599	Thread Unwinder Thread Guide Rod with 208AL and 225322, for 259377
225326	13599	Thread Unwinder Thread Guide Position Cup, for 259377
225377	13599	Spool Wire, for small spools
225388	13599	Thread Unwinder Spool Rest Rod, for 259377
225390	13599	Thread Cone Holder
225391	13599	" Unwinder Thread Guide, for 259377
228320	18235	Bed Frame Cushion (felt), for 228354 and 228355
228321	18235	Belt Idler Belt Guide with 3610, for 228328
228323	18235	Belt Idler Pulley Bracket with three 355C, for 228328
228324	18235	Belt Idler Pulley Bracket Shaft Hanger with two 355C and three wood screws l in., No.12, for 228328
228326	18235	Belt Idler Pulley Shaft with 658AL and 203100, for 228328
228327	18235	Belt Idler Pulley Washer (rawhide), for 228328
		s.228328 to 228331, for 228355
228328	18235	Belt Idler complete, Nos. 126910, 228324, two each 228321, 228323, 228326, 228423, four 228327 and Form All27, also for 228354

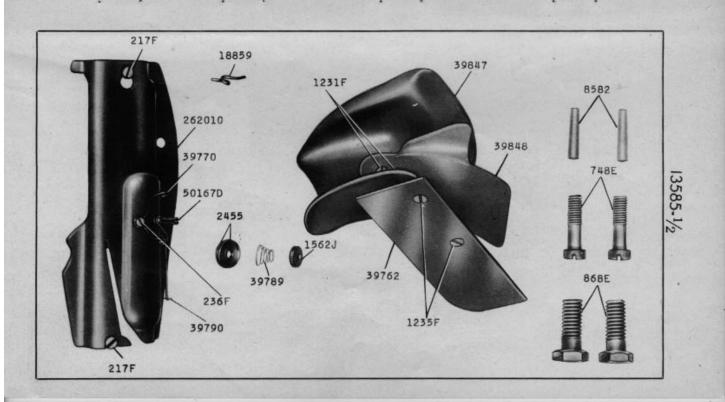
No. 228329	Plate 17903	Name Clamp Lifting Chain, 34 in. long with 39575 and 39576 (for left hand
		machine)
228330	18235	Clamp Lifting Chain,46 in.long with 39575 and 39576,also for 228354
228331	17903	Front Plank Extension with two wood screws 2-1/2 in., No.14
228332	17903	Knee Starting Rock Shaft Connecting
228333	17903	Knee Starting Rock Shaft Connection Cushion Spring, for 228335
228333	18235	Starting Chain Cushion Spring, for
228334	17903	Knee Starting Rock Shaft Connection Spring, for 228335
228335	17903	Knee Starting Rock Shaft Connection complete, Nos. 39575, 39576, 228333 and 228334, for 228339
228337	17903	Knee Starting Rock Shaft Position Spring for 228339
228338	17903	Knee Starting Rock Shaft Position Spring Adjusting Collar with 454C, for 228339
228339	17903	Knee Starting Rock Shaft complete, Nos. 1507R, 2770, 6336, 6337, 39810, 150668, 228332, 228335, 228337, 228338 and two 21327, for 228355
228347	18235	Starting Chain (lower) 10-1/2 in.long,
228348	18235	Starting Chain (upper) 22 in.long, for 228349
228349	18235	Starting Chain complete, Nos. 228333, 228347, 228348, two each 39575 and 39576, for 228354
228354	18235	Driving Equipment less shaft pulley complete, Nos. 228328, 228330, 228349, 234344, 250408, two each 14376, 23551, four each 228320 and 236850
228355	17903	Driving Equipment less shaft pulley complete, Nos. 228329 to 228331, 250408, two 14376, 23551, 228328, 228339, 236850, eight 228320 and two blue prints
228423	18235	Belt Idler Pulley, for 228328 Machine Rest Cushion (leather), for
232982	18235	250408
234344	18235	Front Plank Extension (front) with two wood screws 2-1/4 in.,No.12 and three wood screws 1-3/4 in.,No.12, for 228354
236849	18235	Clamp Lifting Chain Guide Pulley Bracket, for 236850
236850	18235	Clamp Lifting Chain Guide Pulley Bracket complete, Nos. 1064D, 39571, 236849 and two wood screws 1-1/4 in., No. 12, R.H.B., for 228354 and 228355

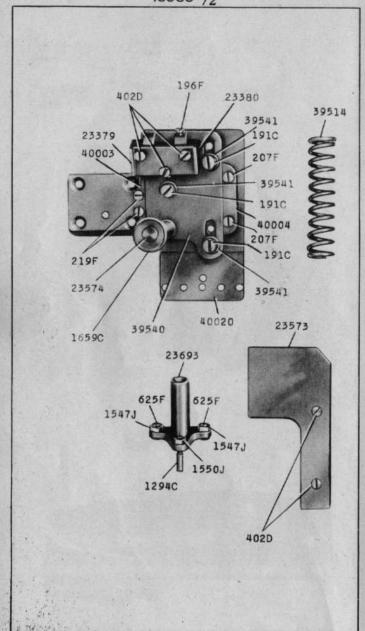
No.	Plate	Name
249529	13592	Thread and Cord Cutter Actuating Slide
040570		Ratchet
249530	13592	Thread and Cord Cutter Actuating Slide Wheel
*249538		Pulley (loose) with 200584D, for 249540
249539	17931	" " Bushing, for 249540
249540	17931	Pulley (loose, ball bearing) complete, Nos.249538,249539 and 249891
249541	17931	Pulley (tight) Counterbalance, for 249543
249542	17931	Pulley (tight) Counterbalance Rivet, for 249543
249543	17931	Stop Cam Spring Cover with 249541, two each 9780 and 249542
249544	13591	Knife Bar Stop
249545	13591	" . " Retainer Plate
249546	18200	Shuttle Bobbin Case Position Plate, for
		249929
		s.249549 to 249551, for 249562
249549	13590	Feed Wheel Clutch Roller Carrier
249550	13590	Ulling
040553	f*=00	Felt
249551	13590	Feed Wheel Driving Lever
249555		s.249556 to 249559, for 249560
	13590	Feed Wheel Clutch Disc, for 249562
249556	13590	" " " Locking Plate with 3504150
249557	13590	Feed Wheel Driving Lever Plate
249558	13590	" " " Washer (felt)
249559	13590	" " Retaining Clutch
249560	<del></del>	Feed Wheel Clutch (positive) complete,
		for machines equipped with spring clutch, Nos. 520, 201724A, 249556 to 249559, 249561, 249562, 249820 and Form 2461w
249561	13590	Feed Wheel Driving Lever Pitman with 23429,50088C and two 196E,for 249560
249562	13590	Feed Wheel Clutch Disc 249555 with 249549 to 249551, three each 185H,
		201897,255096 and 255097,for 249560
249656	13591	Knife Bar Disengaging Lever with 1242E
249737	13591	" " Spring
249820	13597	Wrench, for 350415
249845	13587	Thread (lower) Pull-off Finger
249891	17931	Pulley (loose) Ball Bearing, for 249540
249924	18200	Shuttle Race, for 249929
		s.249926 to 249928, for 249929
249926	18200	Shuttle Race Plate
249927	18200	" " Position Pin
249928	18200	" " Oil Packing (wick)
249929	18200	Shuttle Race complete, Nos. 907E, 2533, 7326, 39969, 249546, 249924, 249926, two each 399D, 662D, 2532, 249927, 249928 and three 203E

250408	18235	Machine Rest (high) with 232982 and two wood screws 1 in., No.12, for
		• 228354 and 228355
255096	13590	Feed Wheel Clutch Roller Spring, for 249562
255097	13590	Feed Wheel Clutch Roller Spring Guide, for 249562
255513	13597	Tweezers
	No	s.259370 to 259372, for 259373
259370	13599	Thread Unwinder Spool Pin
259371	13599	" " " Cap (bake-
2000.2	20000	lite)
259372	13599	Thread Unwinder Spool Pin Washer
		s,259373 to 259375,for 259377
259373	13599	Thread Unwinder Spool Pin complete,
		Nos.1010F and 259370 to 259372
259374	13599	Thread Unwinder Spool Rest (for one
		spool) (flat), with 2010180
259375	13599	Thread Unwinder Spool Rest (for two
		spools) (flat), with 201018C
259377	13599	Thread Unwinder (for three spools)
	-	complete, Nos. 201696H, 225324, 225326,
		225388,259374,259375,259658,three
-		each 150203,225391,259373 and wood
		screws 7/8 in.,No.12
259658	13599	Thread Unwinder Spool Stand with
		200383C, for 259377
262010	13585	Face Plate
350067E	13592	Cord Leading Finger (lower) Screw, for
		39905
350068E	17904	Knife Grinder Emery Wheel Driving
		Shaft Oil Hole Cover Screw, for
		39898
3500760	13589	Clamp Carrier Regulator Stud (to regulate length of buttonhole)
3502370	13590	Feed Wheel Tripping Lever Hinge Screw
350281C	13591	Knife Bar Driving Lever Hinge Screw
3504150	13590	Feed Wheel Clutch Disc Locking Plate
		Screw, for 249556

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These Needles and their Containers are marked with the
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Needles in Containers marked
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are NOT SINGER made needles. 2





Village Control

