## Singer 31-44

Form 19691 (841)

### LIST of PARTS



MACHINE No. 31-44

THE SINGER MANUFACTURING COMPANY

#### INSTRUCTIONS FOR OILING

To insure easy running and prevent unnecessary wear of the parts which are in movable contact, the machine requires oiling and when in continuous use, it should be oiled at least twice a day.

Apply "Singer Oil for High Speed Sewing Machines" (Cloth and Leather) to all oil holes marked "OIL" and to other places where parts are in moving contact.

Copyright, U. S. A., 1939 and 1941 by The Singer Manufacturing Co. All Rights Reserved for all Countries (f)

#### INDEX

•	
	Pag
Attachments and Accessories	3
Belt Guards	1
Boson winders	<b>d</b> 1
Edge Guide (Roller)	2
reffer (koot)	2
ringer Guards	2
Foot Lifter Parts	2
Guides	2
Guide (Adjustable) Hinged	2
Knee Lifter Parts	2
Machine Base	
Machine No. 31-44	2
Numerical List of Parts	_
Roller Pressers (Ball Bearing)	2
Roller Pressers (Plain)	2
Starting Treadle Parts	
Table Belt Guide	20
Thread Unwinder	26

#### 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 in every case the number of the single part only.

Every combination of parts sent out as such has its specific number, which, although not stamped on the parts, 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

A.A-Buffed and Chromium Plated

A.B-Hardened, Polished, Buffed and Chromium Plated

A.C-Brown Baking Enamel Finish

A.D-Gray Baking Enamel Finish

A.E-Hardened, Bright Rumbled and Nickel Plated

A.F-Hardened, Bright Rumbled, Nickel Plated, Bright Rumbled and Chromium Plated

A.G-Alumilite, Plain

A.H-Alumilite, Dyed

A.J-Polished, Nickel Plated and Chromium Plated

A.K-Hardened, Polished, Nickel Plated and Chromium Plated

A.L-Heat Treated for Toughness

B-Polished, Nickel Plated and Buffed

C-Hardened Only

C.R-Hardened and Merlized

D-Polished Only

E-Soft, Not Polished

F-Hardened and Polished

F.J-Hardened, Polished and Nickel Plated

G-Bright Rumbled and Nickel Plated

H-Blued

J-Nickel Plated Only

K-Hardened and Nickel Plated

L-Brass Plated

M-Oxidized

N-Japanned, Dull

P-Japanned, Bright

P.P-Wrinkle Finish

R-Merlized

S-Cadmium Plated

T-Copper Plated

T.A-Hardened, Polished, Copper and Nickel Plated and Buffed

T.B-Copper and Nickel Plated and Polished

T.J-Copper and Nickel Plated Only

T.K-Hardened, Copper and Nickel Plated

T.L-Copper and Brass Plated

T\_M-Copper Plated and Oxidized

#### INSTRUCTIONS FOR ORDERING - Continued

U-Zinc Plated

V-Silver Plated

W-Polished and Nickel Plated

X-Black Oxide, for Iron and Steel

X.C-Hardened and Black Oxide, for Iron or Steel

Y-Black Nickel Plated Only

Z-Chromium Plated

Z.A-Hardened, Polished, Nickel Plated, Buffed and Chromium Plated

Z.B-Polished, Nickel Plated, Buffed and Chromium Plated

Z.C-Hardened and Chromium Plated

Z.D-Polished and Chromium Plated

Z.G-Bright Rumbled, Nickel Plated, Bright Rumbled and Chromium Plated

Z.J-Nickel and Chromium Plated

Z.T-Copper and Chromium Plated

These letters MUST BE USED when they appear in the list;

and AFTER the number as in the list.
In this series:

1 to 1500, 50001 to 51500 and 140001 to 142000

are Screw Numbers

1501 to 1800 and 51501 to 51800 are Nut Numbers

1801 to 2000 and 51801 to 52000 are Roller Numbers

2001 to 50000 and 52001 to 140000 and 142001 to

190000 are Sewing Machine Parts, 190001 and upward

are numbers of Electrical Parts.

The figures in the second column refer only to the plates, illustrating the parts, and are NOT TO BE USED in ordering.

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

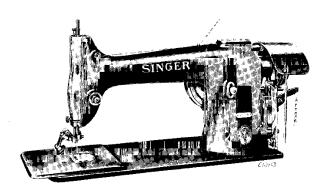
#### LIST OF PARTS COMPLETE FOR

Genuine 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.

0



#### MACHINE No. 31-44

For Shoes. Maximum stitch 5 to the inch. Roller presser, Automatic stop and thread cutting mechanism. Foot lifter. Speed 1000 R. P. M.

	Name
Arm with	15404 and two 15405
" Dowe	l Pin
" 011	Tube for intermediate bearing
** 16	" with 52045, for oiling 12408
	" 52045, for oiling 20283
** **	" "132590, for oiling 12409
4 41	" Packing (felt) for 11119 and
2413	1
	Tube Packing (felt) for 12454
	w (back) (2)
** **	(front) (2)
" Shaf	t
	Bevel Gear with two 454C
	" Set Screw (2)
н •	Bushing (back)
	" Adjusting Screw
	B H . H . H
Nut.	• • • • • • • • • • • • • • • • • • • •
	Dowe 011 2413 Arm 011 25 Screen Shaft 3

			***	1			
No.	Plate	Name			No.	Plate	Name
12480	22347	Arm Side Cap			44024	22346	Feed Dog, 11 teeth (16 teeth to the inch)
219J	22347	" " Screw	~1	1-			for 44142
139607	24051	" Top Cover			208AL	22346	Feed Dog Screw (2)
139608	24051	" " 139607 with 24131 and two			20283	22344	" and Feed Lifting Eccentric with
		139609					446AL
24131	24051	Arm Top Cover 011 Tube with 52045, for			446AL	22344	Feed and Feed Lifting Eccentric Set
		oiling 20197					Screw
139609	24051	Arm Top Cover 011 Tube with 52045, for			127152	22344	Feed and Feed Lifting Eccentric Sleeve
		oiling 20264 and 43976 (2)			20284	22344	Forked Connection
52045	24051	Arm Top Cover 011 Tube Packing			<b>37</b> 50	22344	" Hinge Screw
175J	24051	" " Screw (2)			15 <b>1</b> 8J	22344	s n n n n Nut
*44021		Bed			44025	22347	" Lifting Rock Shaft
18498	22345	Belt Cover	~•	<b>!-</b>	44026	22347	Feed Lifting Rock Shaft complete, Nos.
139610	22345	Bracket with 446AL	•	•			3043, 3166 and 44025
139611	<b>2234</b> 5	s ii ii Stud			3043	22347	Feed Lifting Rock Shaft Crank (back)
430C	22345	Set Screw (arm		(-			with 462AL
		end)		[ <del>-</del>	462AL	22347	Feed Lifting Rock Shaft Crank (back) Set
446AL	22345	Belt Cover Bracket Stud Set Screw					Screw
		(bracket end)			3166	22347	Feed Lifting Rock Shaft Crank (front)
139612	22345	Belt Cover complete, Nos. 18498, 139610,					with 157J and 1813
		139611 and two 217J			157J	22347	Feed Lifting Rock Shaft Crank (front)
217J	22345	Belt Cover Screw (2)					Clamping Screw
39222	24052	" Shifter			1813	22347	Feed Lifting Rock Shaft Crank (front)
63976	24052	CTamp					Roller and Stud
1255D	24052	Screw (2)			43976	22344	Feed Lifting Rock Shaft Crank Connecting
44022	22345	Cloth Plate					Rod with two 966E
50018F	22345	" Screw (2)			966E	22344	Feed Lifting Rock Shaft Crank Connecting
20197	22344	Crank Connecting Rod with two 896AL					Rod Cap Screw (2)
896AL	22344	" Cap Screw (2)			<b>37</b> 50	22344	Feed Lifting Rock Shaft Crank Connecting
9080	22344	ninge Screw					Rod Hinge Screw
1619E 20057	22344 22346	1440		_	<b>1</b> 518J	22344	Feed Lifting Rock Shaft Crank Connecting
12150	22346	Face Plate	***	f*	=		Rod Hinge Screw Nut
12152	22346	n n n n Rivet			3070	22347	Feed Lifting Rock Shaft Screw Center (2)
139615	22346	" " (upper) with			56814		3070
199019	22040	305404	-3	1-	10101	00747	with 1513J (2)
125424	22346	Face Plate Thread Guard (upper) Rivet			1513J	22347	Feed Lifting Rock Shaft Screw Center Nut
20058	22346	Face Plate complete, Nos. 12150, 20057			3039	22344	(2)
20000	OFOAG	and 139615			3009 1128E	22344	Feed Regulator
190J	22346	Face Plate Screw			8180		
5122 <b>4J</b>	22346	" Thumb Screw			12379	22344 22347	" Thumb Screw " Rock Shaft
44023	22347	Feed Bar			20333	2204/	Feed Rock Shaft complete, Nos. 12379 and
313C	22347	" Screw Center (2)	•		20000		29633
56813		" " " 3130 with 1519J (2)			29633	22347	Feed Rock Shaft Crank with 157J
1519J	22347	" " Nut (2)		.•	157J	22347	" Clamping Screw
52165	22344	" Connecting Link			307C	22347	" " Screw Center (2)
375C	22344	" " Hinge Screw (2)		_	56814		" " " 307C with
1518J	22344	n n n n Nut (2)	-	4.5	COULT		1513J (2)
44153	22346	Dog, 8 teeth (12 teeth to the inch)			1513J	22347	Feed Rock Shaft Screw Center Nut (2)
		for 44142			44027	22346	Knife (needle thread)
			<b>~</b> '	<b></b>	11001	~~~~	(

11

PARTS FOR MACHINE No. 31-44

			•	,			
No.	Plate	Name			No.	Plate	Name
44028	22346	Knife (shuttle thread)			44045	22348	Knife Bar Extension 44044 with 44046 and
44029	22348	" Bar	~	t-			two 17822
44030		Knife Bar complete, Nos. 17814, 44029,			190D	22348	Knife Bar Extension Screw (2)
		44033, 44047, 44048, 44050 and two			7071	22348	" " " Washer (2)
		50253 <b>D</b>			44046	22348	" Rack
44031	22348	Knife Bar Cap (back) with 44050			17822	22348	" " Rivet (2)
193D	22348	" " " Screw (2)			17915	22348	" Slide Block
44032	22348	" " (front)			44047		" " 17915 with 44049
1930	22348	" " Screw (2)			44048	22348	r r r Plate
44033	22348	" Connection			17814	22348	" " Rivet
17814	22348	n n Rivet			44049	22348	n n n stud
50253D	22348	" " Screw (2)			8734	22348	" Spring
44034	22348	" Disengaging Lever with 44040	w.	40 .	44050	22348	n n Hook (2)
		and two 197D	4	**	44258	22349	" Cam with two each 219K,44063,44084
44035	22348	Knife Bar Disengaging Lever Extension			11000	DECTO	and four 190K
21000	22010	with 337D, 1297F and 44087			44259		Knife Cam 44258 with 2049, 44052, 44053,
230D	22348	Knife Bar Disengaging Lever Extension	-1	6-	********		44055, 44056, 44062, 44260, 46224,
2002	200010	Screw (2)					50254F, two each 1053E,1650C,49109,
44036	22348	Knife Bar Disengaging Lever Hinge Pin					51192E, 59455 and six 337J
44037	22348	" Latch with			44052	22349	Knife Cam Driving Shaft and Gear
11007	DECOTO	44039			44052	22349	" Bevel Gear
44038	22348	Knife Bar Disengaging Lever Latch Con-			2049	22349	n n n n n Pin
±±000	NAO-TO	necting Link			44260	22349	
110D	22348	Knife Bar Disengaging Lever Latch Con-					" " Gear
1100	DECTO	necting Link Hinge Screw (latch end)			44055	22349 22349	Cover
110D	22348	Knife Bar Disengaging Lever Latch Con-			44056		" " Extension
1100	22040	necting Link Hinge Screw (starting			1053E	22349	octew (z)
		lever extension end)			337J	22349	" " " Screw (6)
90C	22348	Knife Bar Disengaging Lever Latch Hinge			49109	22349	Spacing washer (2)
300	20040	Screw			51192 <b>E</b>	22349	" " Screw (2)
15514	22348	Knife Bar Disengaging Lever Spring			1650C	22349	n n n Nut (2)
44039	22348	" " Hook.	<b>L</b> .	. •	59455	22349	Washer (2)
1297F	22348	nook.	1	f-	50254F	22349	" Hinge Screw with 46224
44040	22348				46224	22349	OIL Oup
197D	22348	" " " Tripping Point			44057	22348	Lever
1970	22040		. +1	E	44058	22348	Knife Cam Lever complete, Nos. 44034,
44041	22348	Screw (2)			11070	00740	44036, 44057 and 44059
44041	~~~~~·	Knife Bar Driving Lever with 190D,1420E, 17919 and 39298			44232	22348	Knife Cam Lever Hinge Stud
44042	22348				453AL	22348	
44043	22348	Knife Bar Driving Lever Hinge Stud " " " " Bracket			1954	22348	Motter and Stud
44045	22040	DIACAGO			44059	22348	Arm with 1954 and
158E	22348	With 44042			2000	00740	two 175D
TOOF	22040	Knife Bar Driving Lever Hinge Stud			175D	22348	Knife Cam Lever Roller Arm Cap Screw (2)
20000	00740	Bracket Screw (2)			145D	22348	prop perew
39298	22348	Knife Bar Driving Lever Lock Stud			44061	22348	Bracket
17919 190D	22348	""" "" "Spring			14024	22348	Dowel
1900	22348				**=:	nn= · -	Pin
14000	00740	Screw	~	<b>*</b>	217K	22348	Knife Cam Lever Stop Screw Bracket Screw
1420E	<b>2234</b> 8	Knife Bar Driving Lever Lock Stud Stop			1718E	22348	Lock Nut
44044	0.074.0	Screw			44062	22349	Plate
44044	22348	Knife Bar Extension	4	4	8589	22349	" " Dowel Pin (2)

No.	Plate	Name		No.	Plate	Name
12480	22347	Arm Side Cap		44024	22346	Feed Dog, 11 teeth (16 teeth to the inch)
219J	22347	" " Screw	and In			for 44142
139607	24051	" Top Cover		208AL	22346	Feed Dog Screw (2)
139608	24051	" 139607 with 24131 and two		20283	22344	and Feed Lifting Eccentric with
24131	24051	Arm Top Cover 011 Tube with 52045, for		446AL	22344	Feed and Feed Lifting Eccentric Set
	0.4057	oiling 20197				Screw
139609	24051	Arm Top Cover Oil Tube with 52045, for		127152	22344	Feed and Feed Lifting Eccentric Sleeve
		oiling 20264 and 43976 (2)		20284	22344	Forked Connection
52045	24051	Arm Top Cover Oil Tube Packing		375C	22344	n n Hinge Screw
175J	24051	Screw (2)		1518J	22344	<u></u>
*44021		Bed		44025	22347	" Lifting Rock Shaft
18498	22345	Belt Cover	4 4-	44026	22347	Feed Lifting Rock Shaft complete, Nos.
139610	22345	Bracket with 446AL				3043, 3166 and 44025
139611	22345	Stud		3043	22347	Feed Lifting Rock Shaft Crank (back)
430C	22345	Der Derem (attil	٠ / (-			with 462AL
		end)	<del></del> *-	462AL	22347	Feed Lifting Rock Shaft Crank (back) Set
446AL	22345	Belt Cover Bracket Stud Set Screw				Screw
		(bracket end)		3166	22347	Feed Lifting Rock Shaft Crank (front)
139612	22345	Belt Cover complete, Nos. 18498, 139610,				with 157J and 1813
		139611 and two 217J		157J	22347	Feed Lifting Rock Shaft Crank (front)
217J	22345	Belt Cover Screw (2)				Clamping Screw
39222	24052	" Shifter		1813	22347	Feed Lifting Rock Shaft Crank (front)
63976	24052	Clamp				Roller and Stud
1255D	24052	Screw (2)		43976	22344	Feed Lifting Rock Shaft Crank Connecting
44022	22345	Cloth Plate				Rod with two 966E
50 <b>018F</b>	22345	" " Screw (2)		966E	22344	Feed Lifting Rock Shaft Crank Connecting
20197	22344	Crank Connecting Rod with two 896AL				Rod Cap Screw (2)
896AL	22344	Cap Screw (2)		<b>375</b> 0	22344	Feed Lifting Rock Shaft Crank Connecting
908C	22344	ninge Screw				Rod Hinge Screw
1619E	22344	Nut		<b>1</b> 518 <b>J</b>	22344	Feed Lifting Rock Shaft Crank Connecting
20057	22346	Face Plate	*9 f*			Rod Hinge Screw Nut
12150	22346	Thread Guard (lower) with 12152		307C	22347	Feed Lifting Rock Shaft Screw Center (2)
12152	22346	Rivet		56814		307C
139615	22346	(upper) with	) (			with 1513J (2)
		125424		151 <b>3</b> J	22347	Feed Lifting Rock Shaft Screw Center Nut
125424	22346	Face Plate Thread Guard (upper) Rivet				(2)
20058	22346	Face Plate complete, Nos. 12150, 20057		3039	22344	Feed Regulator
		and 139615		1128E	22344	" " Hinge Screw
190J	22346	Face Plate Screw		818D	22344	Thumb Screw
5122 <b>4</b> J	22346	Thumb Screw	•	12379	22347	" Rock Shaft
44023	22347	Feed Bar	•	20333		Feed Rock Shaft complete, Nos. 12379 and
313C	22347	" Screw Center (2)				29633
56813		313C With 1519J (2)		29633	22347	Feed Rock Shaft Crank with 157J
1519J	22347	n n n Nut (2)		157J	22347	" " Clamping Screw
52165	22344	" Connecting Link		307C	22347	" " Screw Center (2)
<b>3</b> 750	22344	" Hinge Screw (2)		56814		и и в и и 307C with
1518J	22344	" " " " Nut (2)				1513J (2)
44153	22346	" Dog, 8 teeth (12 teeth to the inch)		1513J	22347	Feed Rock Shaft Screw Center Nut (2)
		for 44142		44027	22346	Knife (needle thread)
			** <b>'</b>			

No.	Plate	Name		No. Plate	
44028	22346	Knife (shuttle thread)	a) 3 h	44045 22348	
44029	22348	Bar	•		two 17822
44030		Knife Bar complete, Nos. 17814, 44029,		190D 22348	
		44033, 44047, 44048, 44050 and two		7071 22348	
		50253D		44046 22348	
44031	22348	Knife Bar Cap (back) with 44050		17822 22348	
193D	22348	Screw (2)		17915 22348	
44032	22348	(front)		44047	" " 17915 with 44049
193D	22348	screw (z)		44048 22348	
44033	22348	" Connection		17814 22348	
17814	22348	Kivet		44049 22348	
50253D	22348	Screw (2)		8734 22348	
44034	22348	" Disengaging Lever with 44040	of 1 km	44050 22348	Hook (2)
		and two 197D		44258 22349	Cam with two each 219K,44063,44084
44035	22348	Knife Bar Disengaging Lever Extension			and four 190K
		with 337D, 1297F and 44087	A	44259	Knife Cam 44258 with 2049, 44052, 44053,
230D	22348	Knife Bar Disengaging Lever Extension	,,		44055, 44056, 44062, 44260, 46224,
		Screw (2)			50254F, two each 1053E,1650C,49109,
44036	22348	Knife Bar Disengaging Lever Hinge Pin			51192E, 59455 and six 337J
44037	22348	" " Latch with		44052 <b>2234</b> 9	
		44039		44053 22349	
44038	22348	Knife Bar Disengaging Lever Latch Con-		2049 22349	
•		necting Link		44260 22349	
110D	22348	Knife Bar Disengaging Lever Latch Con-	5	44055 22349	" " Cover
		necting Link Hinge Screw (latch end)		44056 22349	
110D	22348	Knife Bar Disengaging Lever Latch Con-		1053E 22349	
		necting Link Hinge Screw (starting		337J 22349	
		lever extension end)		49109 22349	" " " Spacing Washer (2)
90C	22348	Knife Bar Disengaging Lever Latch Hinge		51192 <b>E</b> 22349	
		Screw		1650C 22349	" " " Nut (2)
15514	22348	Knife Bar Disengaging Lever Spring		59455 <b>2234</b> 9	" " Washer (2)
44039	22348	" " Hook.	*1 e +*	50254F 22349	
1297 <b>F</b>	22348	" " " Screw		46224 22349	n n n oil Cup
44040	22348	" " " Tripping Point		44057 22348	
197D	22348	11 II II II II II	-H E.	44058 22348	Knife Cam Lever complete, Nos. 44034,
		Screw (2)			44036, 44057 and 44059
44041	22348	Knife Bar Driving Lever with 190D,1420E,		44232 22348	Knife Cam Lever Hinge Stud
		17919 and 39298		453AL 22348	
44042	22348	Knife Bar Driving Lever Hinge Stud		1954 22348	Roller and Stud
44043	22348	" " Bracket		44059 22348	
		with 44042			two 175D
158E	22348	Knife Bar Driving Lever Hinge Stud		175D 22348	
		Bracket Screw (2)		145D 22348	
39298	22348	Knife Bar Driving Lever Lock Stud		44061 22348	Bracket
17919	22348	u u u u u spring		14024 22348	
190D	22348	и и я и п т и			Pin
		Screw	هي به	217K 22348	
1420E	22348	Knife Bar Driving Lever Lock Stud Stop	•	1718E 22348	
	· ·	Screw		44062 22349	
44044	22348	Knife Bar Extension		8589 22349	
				23.00	

7 9 4

	•		2	•		
No.	Plate	Name			No. Plate	Name
129E	22349	Knife Cam Plate Screw (2)			12424 22347 09	scillating Shaft Crank Slide Block Cap
44063	22349	" Tripping Point (2)	~3	μ.		Screw Washer
190K	22349	" Screw (4)			988C <b>22347</b> Os	scillating Shaft Crank Slide Block Screw Stud
44064 7298	22346	Holder With two 7298			1518E 22347 Os	scillating Shaft Crank Slide Block
-	22346	Pinion Dowel Pin (2)				Screw Stud Nut
17827	22346	Stud			19449 22347 09	scillating Shaft Crank Slide Block com-
44065	22346	Bracket with				plete, Nos.226J,988C,12424 and 19448
E0010B	00740	17827			-12 <b>3</b> 91 2 <b>23</b> 50 Pi	resser Bar (hollow)
50018F	22346	Knife Holder Pinion Stud Bracket Screw			20059 22350	" Guide Bracket with 453AL
1698H	22346	nuc			<b>453AL</b> 22350	" Set Screw
1198C	22346	" Screw			52016 22350	" Lifter
12448	22350	Needle Bar (hollow)			689C 2235O	" Screw
43997	22350	" Connecting Link with 794E and	٦	i.	152OJ 22350	n n n Nut
		12384			12327 22350	" Lifting and Releasing Lever
794E	22350	Needle Bar Connecting Link Adjusting				Bracket
		Screw	<b>ئ</b> ـ	(inc	11167 22350 Pi	resser Bar Spring (light) .051 wire
12384	22350	Needle Bar Connecting Stud with 453AL				37 is sent with this Machine unless
7.004		and 1904				pring is specified on order.
1904	22350	Needle Bar Connecting Stud Roller				resser Bar Spring (medium) .055 wire
		(roller only)			20023	(neavy) .005 wire
453AL	22350	Needle Bar Connecting Stud Set Screw			11170 22350	washer
20188	22344	" " Crank with 858AL and 1065C				ressure Regulating Thumb Screw
1065C	22344	Position Screw			68712 22344 Pi	ulley (loose) 2 3/4 in. diam., with
858AL	22344	Set Screw				200584D
936E	22350	Screw Busning (2)				ulley (loose) 68712 with 68714
44245	22350	Thread Guard			68714 22344	" Ball Bearing
233D	22350	SCIEW			68715 22344	" Bushing
2167	22350	Clamp with 196k			51387R 22344 200584D 22344	" Cap Screw
196F	22350	B Screw			68716 22344	" " Oil Hole Plug Screw " (tight) 2 7/8 in. diam
24105	22344	Oscillating Rock Shaft complete, Nos.			2022 22344	Pin
		4784 and 12388	_			ulleys complete, Nos. 1206C, 44075,
139602		Oscillating Rock Shaft 24105 with 908C.	**	<i>F</i> -	11000	51387R, 68713, 68715 and 68716
12388	22344	Ringa Pin			1841 22350 R	oller, 7/8 in. diam., 9/64 in. face,
448AL	22344	" " " Set			2012 20000 11	fine, with 652D and 1528J
		Screw	-1	h	12256 22350 R	oller Arm
4784	22344	Oscillating Rock Shaft Oil Pad			440F 22350	" Adjusting Screw
12389	22347	" Shaft			15446	n n n 440F with
19496		" Crank for 19447				1547J
44134		for 44135			1547J 22350 R	oller Arm Adjusting Screw Nut
19447		Oscillating Shaft Crank complete, Nos.			2206 22350	" Bracket
		457AL, 1518E, 19449 and 19496			316F 22350	" " Screw Center (2)
44135	22347	Oscillating Shaft Crank complete, Nos.			15444	" " " " 316F with
		1518E, 19449, 44134 and two 453AL				1547J (2)
457 <b>A</b> L		Oscillating Shaft Crank Set Screw for			1547J 22350 R	oller Arm Bracket Screw Center Nut (2)
		19447			2205 22350	" Lock Spring
453AL	22347	Oscillating Shaft Crank Set Screw for			176J 22350	" " Screw
70445		44135 (2)	-j.		1549J 22 <b>3</b> 50	n n n n Nut
19448		Oscillating Shaft Crank Slide Block			44067 22350 R	oller Presser complete, 7/8 in. diam.,
226J	22347	u u u u Cap				9/64 in. face, fine roller, Nos.
		Screw	~	4		176J, 1549J, 1841, 2205, 2206, 12256,
						15446 and two 15444

No.	Plate	Name
190J	22350	Roller Presser Screw
652D	22350	" Screw
1528J	22350	" Nut
2996	22350	Shuttle Bobbin
15140	22350	" Case Latch
2973	22350	n n n Lever
2974	22350	n n n n Fulcrum
		Pin
2975	22350	Shuttle Bobbin Case Latch Spring
592E	22350	" " " Stop Screw
15141		Shuttle Bobbin Case Hinge, Nos. 2973,
		2974 and 15140
2523	22350	Shuttle Bobbin Case Position Finger
		Rivet
24412	24051	Shuttle Bobbin Case Position Plate
391J	24051	n n n n Screw
		(2)
62740	22350	Shuttle Bobbin Case complete, Nos. 591F,
		592E, 2523, 2975, 15141 and 15278
12393	22350	Shuttle Body
591F	22350	" Tension Regulating Screw
15278	22350	" " Spring
19292	22350	Shuttle, 1 11/16 in. diam., Nos. 2996.
		12393 and 62740
12444	22347	Shuttle Driver with two 1266AL
1266AL	22347	"
2531	24051	Race Back
2532	24051	" Position Pin (2)
2533	24051	" " Spring
907D	24051	" Screw
44068	24051	" Body
44069	24051	" " Cap (back)
1053E	24051	" " Screw
44070	24051	" " (front)
1053E	24051	n n screw
44071	24051	" " Steady Pin (2)
44072	24051	Shuttle Race complete, Nos. 907D, 2531,
	•	2533, 24412, 44068 to 44070 and two
		each 391J, 1053E, 2532 and 44071
145D	24051	Shuttle Race Screw (2)
20060	22350	Slack Thread Regulator
225 <b>F</b>	22350	" " Adjusting Screw
44073	24052	Starting Lever
1262C	24052	" Hinge Screw
1662C	24052	n n n n Nut
44074	22348	Extension
230D	22348	" ScreW
50256E	22348	" " " Stud
17719	22348	" Spring
2269	22348	" " Pin

No.	Plate	Name
2049	24052	Starting Lever Stop Pin
44075	22344	Stop Cam
17855	24052	" " Interlocking Rod
44241	24052	" " Case
44242		" " " 44241 with
		44080 and two 193D
<b>442</b> 50		Stop Cam Interlocking Rod Case 44242 with 63976 and two 1255D
44145		Stop Cam Interlocking Rod Case 44250 with 1318D, 17855, 17863, 17864 and 39222.
44077	24052	Stop Cam Interlocking Rod Case Bracket
44078		Stop Cam Interlocking Rod Case Bracket
		complete, Nos. 1182E, 1196C, 1204E, 1254C,1262C,1509E,1662C,2049,17861, 17862,17873,44073,44077,44079,44083, 44145 and two 898D
44233	24052	Stop Cam Interlocking Rod Case Bracket 44078 with 39343,39344 and two 1186D
16532	24052	Stop Cam Interlocking Rod Case Bracket Dowel Pin
1343E	24052	Stop Cam Interlocking Rod Case Bracket Screw
1204E	24052	Stop Cam Interlocking Rod Case Hinge Screw
44079	24052	Stop Cam Interlocking Rod Case Socket Joint
898D	24052	Stop Cam Interlocking Rod Case Socket Joint Cap Screw (2)
39343	24052	Stop Cam Interlocking Rod Case Spring (flat)
50682C	24052	Stop Cam Interlocking Rod Case Spring Adjusting Screw
1520E	24052	Stop Cam Interlocking Rod Case Spring Adjusting Screw Nut
39344	24052	Stop Cam Interlocking Rod Case Spring Bracket with 1520E and 50682C
1186D	24052	Stop Cam Interlocking Rod Case Spring Bracket Screw (2)
17861	24052	Stop Cam Interlocking Rod Case Stop Stud
1254C	24052	п и и п и и
	•	Screw Bushing
1508E	24052	Stop Cam Interlocking Rod Case Stop Stud Screw Bushing Lock Nut
17862	24052	Stop Cam Interlocking Rod Case Stop Stud
<b>440</b> 80	24052	Stop Cam Interlocking Rod Case Wearing
193D	24052	Stop Cam Interlocking Rod Case Wearing Block Screw (2)

j

.

No.	Plate	Name
162D	22332	Belt Guard Extension Screw
9331	22332	" " " Washer
1480D	22332	" Retaining Screw
50551J	22332	" Set Screw
126365	22332	Belt Guard (adjustable) complete, Nos.
		162D, 1480D, 9331, 50551J, 126356,
		126363, 126364 and two wood screws 1
		in No 10

#### **BOBBIN WINDERS**

#### BOBBIN WINDER

(SWINGING AUTOMATIC, RIGHT HAND)

FOR 2996 FOR STAND

No.	Plate	Name
27540	24053	Base
15072	24053	Bobbin Position Pin
27302	24053	
50356D	24053	Frame
1620J	24053	" Hinge Screw
27303	24000	" Nut
27541		" Spring
	24053	Pulley
27538	24053	Spindle with 15072 and 41828
41828	24053	" Collar Pin
27306	24053	Spool Pin
27307	24053	* Stand
27308	24053	Spool Stand complete, Nos. 418E, 1562J,
		2106,10141,11241,27306,27307 and two
		each 2455 and wood screws 1 in. No.
		10
11241	24053	Spool Washer (cloth)
27312	24053	Stop Latch
35D	24053	" " Hinge Screw
2455	24053	Tension Disc (2)
<b>1</b> 562J	24053	Regulating Thumb Nut
418E	24053	" Screw Stud
10141	24053	" Spring
2106	24053	" Thread Guide
27647	24053	Bobbin Winder, Nos. 35D, 1620J, 27302,
		27303, 27312, 27538, 27540, 27541,
		50356D and two wood screws 1 in. No.
		7
27544	24053	Bobbin Winder (swinging automatic, right
		hand) complete. Nos. 27308 and 27647

#### **BOBBIN WINDER**

(SWINGING AUTOMATIC, RIGHT HAND)
FOR POWER TABLE FOR ROUND BELT

No.	Plate	Name
259428	23217	Brake (leather)
259429	23217	" Clamp
200113F	23217	" Screw
225453	23217	Frame with 202277 and 225438
225454	23217	" Hinge Pin
202277	23217	" Oil Packing (wick)
225438	23217	" Well Cap
225455	23217	* Spring
225456	23217	" Plunger
225368	23217	Pulley with 200380C
2003800	23217	Set Screw
225381	23217	Spindle
225444	23217	Stop Latch
200056E	23217	" Screw
225458	23217	" Thumb Lever
225459	23217	" " Hinge Stud
225459	23217	" " " Joint Stud
202478	23217	" Trip Lever
200299H	23217	" " " Hinge Screw
225461	23217	Tension Bracket with 201499B
200082D	23217	Screw
228026	23217	" Washer
2102	23217	Disc (2)
13710	23217	" Spring
201499B	23217	" Stud
201572B	23217	" Thumb Nut
225462	23217	Bobbin Winder Tension Bracket complete,
		Nos. 13710, 201572B, 225461 and two
		2102
259430	23217	Bobbin Winder and Tension Bracket Base
259431	23217	Bobbin Winder complete, Nos. 200056E,
		200082D, 200113F, 200299H, 202478,
	***	225368, 225381, 225444, 225453 to
		225456, 225458, 225462, 228026,
		259428 to 259430, two each 225459
		and wood screws 3/4 in. No. 12 R.H.B.

#### EDGE GUIDE (Roller)

No.	Plate	Name
26803		
	22336	Edge Guide Bed with 2362
220J	22336	Leveling Screw (4)
121146	22336	" " Slide with 26809,51916 and two
		12152
26805	22336	Edge Guide Slide Cap (left)
207F	22336	n n n n Screw
2362	22336	" " " Steady Pin
26806	22336	" " (right)
207F	22336	" " Screw (large)
233J	22336	n n n n n (Small)
26807	22336	n n Lever
94D	22336	Hinge Screw
51916	22336	" Roller and Stud
26808	22336	" Spring
26809	22336	" " Cover
12152	22336	
		" " Rivet (2)
26810	22336	Edge Guide (roller) complete, Nos. 94D,
		233J,26803,26805 to 26808,121146,two
		207F and four 220J
190 <b>J</b>	22336	Edge Guide Screw
		FELLER (Foot)
No.	Plate	Name
26403	22336	Feller (foot)

No.	Plate	Name
26403	22336	Feller (foot)

#### FINGER GUARDS

No.	Plate	Name
36818	22336	Finger Guard
36819	22336	" Friction Washer
50316J	22336	" Hinge Screw
36820	22336	" Holder with 196J
196J	22336	" " Clamping Screw
36821	22336	Finger Guard (metal) complete, Nos.36818
		to 36820 and 50316J
120496	22336	Finger Guard
120497	22336	" Holder with 50302J
50302J	22336	" " Set Screw
236J	22336	" Screw
120498	22336	Finger Guard (metal) complete, Nos.236J,

No.	Plate	Name
120857	22336	Finger Guard
120858	22336	" " Holder with 50302J
503021	22336	" " Set Screw
236J	22336	" " Screw (2)
120860	22336	Finger Guard (wire) complete, Nos.
		120857, 120858 and two 236J

#### FOOT LIFTER PARTS

No.	Plate	Name
6439	24054	Chain, 36 to 45 inches, with 56864 and
		56865
Not	e: When	
4879	24054	Chain Connecting Link
14229	24054	" Guide Bracket with 448AL (2)
14230	24054	" Pulley (2)
126928		" " Shaft (2)
14231	24054	" " 126928 with 858AL
		(2)
858 <b>AL</b>	24054	Chain Guide Pulley Shaft Plug Screw (2)
448AL	24054	" " " Set Screw (2).
14232	24054	Chain Guide complete, Nos.14229 to 14231
		and four wood screws 1 1/4 in. No.10
		R.H.B. (2)
56864	24054	Chain Hook (large)
56865	24054	" (small)
44090	22347	Lifting Lever with 448AL
44091	22347	" Connecting Rod
44092	22347	n n n loint
802D	22347	" Hinge Screw
12241	22350	" Link
766D	22350	" " Hinge Screw
12240	22347	" Pin
448 <b>A</b> L	22347	" " Set Screw
4881	24054	Treadle
4882	24054	" Shaft
4883	24054	" Spring
4884	24054	¶ Stand
4885	24054	Treadle complete, Nos. 4879,4881 to 4884
		and two wood screws 1 in. No. 16
44093		Foot Lifter complete, Nos. 766D, 802D,
		4885,6439,12240,12241,44090 to 44092
		and two 14232

#### KNEE LIFTER PARTS

#### **GUIDES**

No.	Plate	Name
25866	22337	Guide for flush throat plate
25874	22337	" raised throat plate
25873	22337	" (combination)
28658	22337	" (roller) with 1852
1852	22337	* Roller for 28658
284D	22337	" Thumb Screw (long)
732D	22337	" " (short)
3146	22337	" " Washer for 25873

#### GUIDE (Adjustable) HINGED

No.	Plate	Name
28971	22337	Guide
28972	22337	Holder
35610	22337	" Friction Washer
94.0W	22337	" Hinge Screw
120427	22337	" Shank
51224W	22337	Thumb Screw
7071	22337	Washer
120428	22337	Guide (adjustable, hinged) complete. Nos.
		940W,7071,28971,28972,35610,51224W
		and 120427

#### KNEE LIFTER PARTS

No.	Plate	Name
43140	24054	Chain, length 6 1/2 in., with two 56865
56865	24054	<sup>n</sup> Hook (2)
44090	22347	Lifting Lever with 448AL
44091	22347	" Connecting Rod
44092	22347	" " Joint
802D	22347	* Hinge Screw
12241	22350	" Link
766D	22350	" " Hinge Screw
12240	22347	п Р1n
448AL	22347	" Set Screw
2763	24054	Rock Shaft
12242	24054	Hanger with two wood screws 1
		in. No. 10 F.H. (2)
2765	24054	Rock Shaft Knee Arm
2766	24054	" " Hub with 356C
356C	24054	m m m m Set Screw

No. 2768	Plate	Name Rock Shaft Knee Arm complete, Nos. 2765
2767 3560 6337 6338 3560 3560 2770	24054 24054 24054 24054 24054 24054 24054	to 2767  Rock Shaft Knee Plate with 356C  " " Set Screw  " " Lifting Bracket with two 356C  " " Hook  " " Set Screw  " Set Screw  " Set Screw  " Set Screw  " Stop Dog with 140219C
1402190 15167 44185	24054 24054	Set Screw

#### MACHINE BASE

No. 19219 1580 19220 19226 19398	Plate 22309 22309 22309 22309	Name
10000	**	211E and 19397 (2)
19397	22309	Bed Frame Hinge Connection Cap (2)
211E	22309	" " " Samou (a)
16555	22309	Plate (2)
<b>1</b> 4010	22309	Rivet (6)
20067	22309	Bed Frame with two each 16555.19398. four
		each 19219,19220,six each 14010,wood
		screws 1 1/4 in. No. 12 and eight
		158C

# PLAIN ROLLER PRESSERS

Diameter of Roller	9//6	91/6	9//6	1/8 <b>#</b>	1/8"	1/8#	1 1/4"	1 1/4#	1 1/4"	1 1/4"
Face of Roller	9/64	3/16"	3/16"	9/64	3/16"	3/16"	9/64"	9/64"	3/16"	3/16"
Knurl of Roller	Coarse	Coarse	Fine	Fine	Coarse	Fine	Coarse	Coarse	Coarse	Fine
Roller	1867	1893	1894	1841	1895	1896	1839	1161	1897	1898
Roller Arm	12255	12255	12255	12256	12256	12256	12257	12257	12257	12257
Roller Arm Adjusting Screw	440F	440F	440F	440F	440F	440F	440F	440F	440F	440F
Roller Arm Adjusting Screw 440F with 1547J	15446	15446	15446	15446	15446	15446	15446	15446	15446	15446
Roller Arm Adjusting Screw Nut	1547J	1547J	1547J	15473	1547J	1547J	1547J	1547J	1547J	1547J
Roller Arm Bracket	2206	2206	2206	2206	2206	2206	46037	46037	46037	46037
Roller Arm Bracket Screw Center	316F	316F	316F	316F	316F	SIGF	316F	316F	316F	316F
Roller Arm Bracket Screw Center 316F with 1547J	15444	15444	15444	15444	15444	15444	15444	15444	15444	15444
Roller Arm Bracket Screw Center Nut	1547J	15473	1547J	1547J	1547J	1547J	1547	1547J	1547J	15473
Roller Arm Lock Spring	2205	2205	2205	2205	2205	2205	2205	2205	2205	2205
Roller Arm Lock Spring Screw	1767	176J	1763	176	176J	1767	176J	176J	176J	1763
Roller Arm Lock Spring Screw Nut	1549J	15491	15430	1549J	15490	1549J	15490	15497	1549J	15493
Roller Screw	388D	3880	3880	652D	6520	652D	3960	3860	α98£	386D
Roller Screw Nut	1550J	1550	1550J	1528J	1528J	1528J	15281	15281	1528J	1528J
Roller Presser complete	62744	12262	12263	44067	12264	12265	44155	62622	12266	12267
T. C.				1						

# BALL BEARING ROLLER PRESSERS

Diameter of Roller	µ8/∠	1/8 <b>"</b>	<b>8/</b> ∠	1/8	48/2	1/8#	1 1/4"
Face of Roller	1/8"	1/8"	9/64"	9/64"	3/16"	3/16"	1/8"
Knurl of Roller	Coarse	Fine	Coarse	Fine	Coarse	Fine	Coarse
Roller complete	51900	51901	51902	51908	51898	51399	51830
Roller Arm	62856	62856	62897	62897	62856	99829	62709
Roller Arm Adjusting Screw	440F	440F	440F	440F	440F	440F	440F
Roller Arm Adjusting Screw 440F with 1547J	15446	15446	15446	15446	15446	15446	15446
Roller Arm Adjusting Screw Nut	15473	1547J	1547J	1547J	1547J	1547J	1547J
Roller Arm Bracket	9072	2206	2206	2206	2206	2206	46037
Roller Arm Bracket Screw Center	316F	316F	316F	316F	316F	316F	316F
Roller Arm Bracket Screw Center 316F with 1547J	15444	15444	15444	15444	15444	15444	15444
Roller Arm Bracket Screw Center Nut	1547J	1547J	1547J	1547J	1547J	1547J	15473
Roller Arm Lock Spring	2206	2206	52206	22055	2205	2205	2205
Roller Arm Lock Spring Screw	176J	176J	176J	176J	1767	176J	176.1
Roller Arm Lock Spring Screw Nut	1549J	1549J	1549J	1549J	1549J	15493	15495
Roller Ball	206417	206417	206417	206417	206417	206417	16232
Roller Ball Retaining Nut	2016990	2016990	201696	201696	2016990	2669102	17660
Roller Screw	350104c	3501040	350104c	3501040	350104C	350104c	506530
Roller Screw Nat	1528J	1528J	15280	15281	15280	18831	1528J
Roller Presser (ball bearing) complete	62864	62865	62866	62867	62862	62863	62710

#### STARTING TREADLE PARTS

No.	Plate	Name
13351	24054	Chain, 46 in. to 55 in. long, with 56864
		and 56865
Not	e: When	ordering No. 13351, give length required.
4879	24054	Chain Connecting Link
14229	24054	" Guide Bracket with 448AL
14230	24054	" Pulley
126928		" " Shaft
14231	24054	" " " 126928 with 858AL
858AL	24054	" " Plug Screw
448AL	24054	" " Set Screw
14232	24054	Chain Guide complete, Nos.14229 to 14231
		and four wood screws 1 1/4 in. No.10
		R.H.B
56864	24054	Chain Hook (large)
56865	24054	" (small)
4881	24054	Treadle
4882	24054	Shaft
4883	24054	# Spring
4884	24054	* Stand
4885	24054	Treadle complete, Nos. 4879,4881 to 4884
		and two wood screws 1 in. No. 16

#### TABLE BELT GUIDE

No.	Plate	Name
14229	24054	Bracket with 448AL
14230	24054	Pulley
126928		" Shaft
14231	24054	" 126928 with 858AL
858AL	24054	" Plug Screw
448AL	24054	" Set Screw
14232	24054	Table Belt Guide complete, Nos. 14229 to
		14231 and four wood screws 1 1/4 in.
		No. 10 R H B

#### THREAD UNWINDER

#### FOR TWO SPOOLS OR TWO LARGE CONES OF THREAD

No.	Plate	Name	
225257	22248	Spool Rest with 201018C	
150203	22248	" Cushion (felt) (2)	
225388	22248	Rod	
2003830	22248	" " Set Screw	
201018C	22248	" Set Screw	
202490	22248	stand with 2003830	
225391	22248	Thread Guide (2)	
201696J	22248	H Lock Nut	
225326	22248	" Position Cup	
225324	22248	" Rod with 208E and 225322	
208E	22248	" " Screw	
225322	22248	" " Washer	
225258	22248	Thread Unwinder complete, Nos. 201696J,	
		202490,225257,225324,225326,225388,	
		two each 150203, 225391 and three	
		wood screws 7/8 in. No. 12 F.H	
27739	22248	Thread Cone (wood) for large cones	
225390	22248	" Holder, for inverted cones	
No.	te: Nos.	27739 and 225390 are used With, but not	
	included in 225258.		

#### NUMERICAL LIST OF PARTS

No.	Plate	Name
35D	24053	Bobbin Winder Stop Latch Hinge Screw for
		27647
90C	2 <b>234</b> 8	Knife Bar Disengaging Lever Latch Hinge Screw
94D	22336	Edge Guide Slide Lever Hinge Screw for 26810
95C	22348	Tripping Stud Holder Screw (2)
1100	22348	Knife Bar Disengaging Lever Latch Con- necting Link Hinge Screw (latch end)
110D	22348	Knife Bar Disengaging Lever Latch Con- necting Link Hinge Screw (starting lever extension end)
129E	22349	Knife Cam Plate Screw (2)
145D	22348	" Lever Stop Screw
145D	24051	Shuttle Race Screw (2)
157J	22347	Feed Lifting Rock Shaft Crank (front) Clamping Screw for 3166
157J	22347	Feed Rock Shaft Crank Clamping Screw for 29633.
158C	22309	Bed Frame Cushion Screw for 20067 (8)
158E	22348	Knife Bar Driving Lever Hinge Stud Bracket Screw (2)
162D	22332	Belt Guard Extension Screw for 126365
175J	24051	Arm Top Cover Screw (2)
175D	22348	Knife Cam Lever Roller Arm Cap Screw for 44059 (2)
176J	22350	Roller Arm Lock Spring Screw for 12262 to 12267,44067,44155,62622,62710, 62744, 62862 to 62867
19 <b>0</b> J	22336	Edge Guide Screw
190J	22346	Face Plate Screw
190D	22348	Knife Bar Driving Lever Lock Stud Spring Screw for 44041
190D	22348	Knife Bar Extension Screw (2)
190K	22349	Knife Cam Tripping Point Screw for 44258 (4)
190J	22350	Roller Presser Screw
193D	22348	Knife Bar Cap (back) Screw (2)
193D	22348	" (front) Screw (2)
193D	24052	Stop Cam Interlocking Rod Case Wearing
1000	24000	Block Screw for 44242 (2)
196J	22336	Finger Guard Holder Clamping Screw for 36820
196F	22350	Needle Clamp Screw for 2167
197D	22348	Knife Bar Disengaging Lever Tripping
20,5	2010	Point Screw for 44034 (2)

22336

22336

22346

22248

22309

22345

22348

22347

22349

22336

22350

22347

22348

22348

22348

22336

22350

22336

22337

22347

22347

22347

22350

22349

22348

24054

24054

24054

24054

22344

22344

22344

24055

24055

24051

28

No.

207F

207F

208AL

208E

211E

217J

217K

219J

219K

SSOI

225F

226J

227D

230D

230D

233J

233D

236J

284D

307C

307C

313C 316F

337J

337D

356C

356C

356C

356C

375C

375C

375C

386D

388D

39 M

Name

(large) for 26810..... Feed Dog Screw (2).....

Edge Guide Slide Cap (left) Screw for 26810.....

Thread Unwinder Thread Guide Rod Screw for 225324.....

Bed Frame Hinge Connection Cap Screw for 19398 (2).....

Belt Cover Screw for 139612 (2).....

Knife Cam Lever Stop Screw Bracket Screw

Arm Side Cap Screw.....

Tripping Point Screw for 44258 (2)....

Edge Guide Leveling Screw for 26810 (4)

Slack Thread Regulator Adjusting Screw..

Oscillating Shaft Crank Slide Block Cap Screw for 19449.....

Tripping Stud Spring Screw.....

Starting Lever Extension Screw.....

Finger Guard Screw for 120498 and 120860

Guide Thumb Screw (long).....

Feed Lifting Rock Shaft Screw Center for 56814 (2).....

Feed Rock Shaft Screw Center for 56814 (2).....

Feed Bar Screw Center for 56813 (2)....

Knife Cam Gear Cover Screw for 44259 (6)

Roller Arm Bracket Screw Center for 15444 (2).....

Tripping Stud Lifting Hook Screw for 44035....

Rock Shaft Knee Arm Hub Set Screw for 2766.....

Rock Shaft Knee Plate Set Screw for 2767

Rock Shaft Lifting Bracket Set Screw for 6337....

Feed Connecting Link Hinge Screw (2) ...

Roller Screw for 1839,1897,1898 and 1911 " 1867,1893 and 1894.....

Shuttle Bobbin Case Position Plate Screw for 44072 (2).....

Forked Connection Hinge Screw.....

Lifting Rock Shaft Crank Connecting Rod Hinge Screw.....

Lifting Bracket Hook Set Screw for 6337.....

(small) for 26810..... Needle Bar Thread Guard Screw.....

Knife Bar Disengaging Lever Extension Screw (2).....

Edge Guide Slide Cap (right) Screw

Edge Guide Slide Cap (right) Screw

No.	Plate	Name
413C	22346	Tension Screw Stud for 33892
418E	24053	Bobbin Winder Tension Screw Stud for 27308
430C	22345	Belt Cover Bracket Stud Set Screw (arm end)
435AL	22350	Thread Take-up Lever Link Hinge Pin Set Screw
440F	22350	Roller Arm Adjusting Screw for 15446
446AL	22345	Belt Cover Bracket Stud Set Screw (bracket end) for 139610
446AL	22344	Feed and Feed Lifting Eccentric Set Screw for 20283
448AL	24054	Foot Lifter Chain Guide Pulley Shaft Set Screw for 14229 (2)
448AL	22347	Lifting Lever Pin Set Screw for 44090
448AL	22344	Oscillating Rock Shaft Hinge Pin Set
448AL	24054	Starting Treadle Chain Guide Pulley Shaft Set Screw for 14229
448AL	24054	Table Belt Guide Pulley Shaft Set Screw for 14229
448AL	22346	Thread Take-up Spring Regulator Set
453AL	22348	Knife Cam Lever Hinge Stud Set Screw (2)
453AL	22350	Needle Bar Connecting Stud Set Screw for 12384.
453AL	22347	Oscillating Shaft Crank Set Screw for 44135 (2)
453AL	22350	Presser Bar Guide Bracket Set Screw for 20059
454C	22344	Arm Shaft Bevel Gear Set Screw for 44019
457AL		Oscillating Shaft Crank Set Screw for 19447
462AL	22347	Feed Lifting Rock Shaft Crank (back) Set Screw for 3043
5 <b>91F</b>	22350	Shuttle Tension Regulating Screw for 62740
592E	22350	Shuttle Bobbin Case Latch Stop Screw for 62740
624AL	22346	Thread Retainer Set Screw
652D	22350	Roller Screw for 1841, 1895 and 1896
688J	22350	Pressure Regulating Thumb Screw
689C	22350	Presser Bar Lifter Screw
690E	22344	Thread Take-up Crank Wedge Screw
732D	22337	Guide Thumb Screw (short)
748E	24051	Arm Screw (back) (2)
766D	22350	Lifting Lever Link Hinge Screw for 44093
775 <b>E</b>	22350	Thread Take-up Lever Cap Screw for 43990

NUMERICAL LIST OF PARTS

No.	Plate	Name
794E	22350	
/34E	٥٥٥٥٥	Needle Bar Connecting Link Adjusting Screw for 43997
802 <b>D</b>	22347	Lifting Lever Hinge Screw for 44093 and 44185
818D	22344	Feed Regulator Thumb Screw
854E	24051	Arm Screw (front) (2)
858 <b>AL</b>	24054	Foot Lifter Chain Guide Pulley Shaft Plug Screw for 14231 (2)
858AL	22344	Needle Bar Crank Set Screw for 20188
858AL	24054	Starting Treadle Chain Guide Pulley
858AL	24054	Shaft Plug Screw for 14231 Table Belt Guide Pulley Shaft Plug Screw
		for 14231
896AL	22344	Crank Connecting Rod Cap Screw for 20197
8 <b>98</b> D	24052	Stop Cam Interlocking Rod Case Socket
		Joint Cap Screw for 44078 (2)
907D	24051	Shuttle Race Back Spring Screw for 44072
908C	22344	Crank Connecting Rod Hinge Screw for 139602
936E	22350	Needle Bar Screw Bushing (2)
940W	22337	Guide Holder Hinge Screw for 120428
966E	22344	Feed Lifting Rock Shaft Crank Connecting
		Rod Cap Screw for 43976 (2)
988C	22347	Oscillating Shaft Crank Slide Block Screw Stud for 19449
1053E	22349	Knife Cam Gear Cover Extension Screw for 44259 (2)
1053E	24051	Shuttle Race Cap (back) Screw for 44072.
1053E	24051	" (front) Screw for 44072
1065C	22344	Needle Bar Crank Position Screw for
20000		20188
1128E	22344	Feed Regulator Hinge Screw
1182E	24052	Trip Lever Spring Screw for 44078
1186D	24052	Stop Cam Interlocking Rod Case Spring
22002	2200	Bracket Screw for 44233 (2)
1196C	24052	Trip Lever Hinge Screw for 44078
1198C	22346	Knife Screw
1204E	24052	Stop Cam Interlocking Rod Case Hinge
		Screw for 44078
1206C	22344	Stop Cam Screw for 44066
125 <b>4</b> C	24052	" Interlocking Rod Case Stop Stud Screw Bushing for 44078
1.255D	24052	Belt Shifter Clamp Screw for 44250 (2).
1262C	24052	Starting Lever Hinge Screw for 44078
1266AL	22347	Shuttle Driver Set Screw for 12444 (2).
1297F	22348	Knife Bar Disengaging Lever Spring Screw
1302D	22346	for 44035 Throat Plate Needle Hole Plate Screw for
		44142

No.	Plate	Nаme
1318D	24052	Stop Cam Interlocking Rod Stop Screw for
10100	2002	44145
1343E	24052	Stop Cam Interlocking Rod Case Bracket Screw
1420E	22348	Knife Bar Driving Lever Lock Stud Stop Screw for 44041
1472F	22346	Throat Plate Needle Hole Strip Screw for 44142 (2)
1480D	22332	Belt Guard Retaining Screw for 126365
1508E	24052	Stop Cam Interlocking Rod Case Stop Stud Screw Bushing Lock Nut for 44078
1513J	22347	Feed Lifting Rock Shaft Screw Center Nut for 56814 (2)
151 <b>3J</b>	22347	Feed Rock Shaft Screw Center Nut for 56814 (2)
15 <b>18</b> J	22344	Feed Connecting Link Hinge Screw Nut (2)
1518J	22344	* Forked Connection Hinge Screw Nut
1518J	22344	" Lifting Rock Shaft Crank Connecting
		Rod Hinge Screw Nut
1518E	22347	Oscillating Shaft Crank Slide Block
		Screw Stud Nut for 19447 and 44135
1519J	22347	Feed Bar Screw Center Nut for 56813 (2)
1520E	22344	Arm Shaft Bushing (back) Adjusting Screw Nut
1520J	22350	Presser Bar Lifter Screw Nut
1520E	24052	Stop Cam Interlocking Rod Case Spring Adjusting Screw Nut for 39344
1528J	22350	Roller Screw Nut for 1839, 1841, 1895 to 1898, 1911, 51830, 51893 to 51903
1547J	22350	Roller Arm Adjusting Screw Nut for 15446
1547J	22350	" Bracket Screw Center Nut for
		15444 (2)
1549J	22350	Roller Arm Lock Spring Screw Nut for 12262 to 12267, 44067, 44155, 62622, 62710, 62744, 62862 to 62867
155 <b>0</b> J	24055	Roller Screw Nut for 1867, 1893 and 1894
15600	22346	Tension Regulating Thumb Nut for 33892
1562J	24053	Bobbin Winder Tension Regulating Thumb Nut for 27308
1619E	22344	Crank Connecting Rod Hinge Screw Nut
162OJ	24053	Bobbin Winder Frame Hinge Screw Nut for 27647
1650C	22349	Knife Cam Gear Screw Nut for 44259 (2)
16620	24052	Starting Lever Hinge Screw Nut for 44078
1698H	22346	Knife Holder Pinion Stud Bracket Screw Nut
1718E	22348	Knife Cam Lever Stop Screw Lock Nut
17660	24057	Roller Ball Retaining Nut for 51830
1813	22347	Feed Lifting Rock Shaft Crank (front) Roller and Stud for 3166

No.	Plate	Name
1839	24055	Roller, 1 1/4 in. diam., 9/64 in. face,
1000	22000	coarse, with 386D and 1528J, for
		44155
1841	22350	Roller, 7/8 in. diam., 9/64 in. face,
		fine, with 652D and 1528J, for 44067
1852	22337	Guide Roller for 28658
1867	24055	Roller, 9/16 in. diam., 9/64 in. face,
		coarse, with 388D and 1550J, for
1893	24055	62744
1090	24000	coarse, with 388D and 1550J. for
		12262
1894	24055	Roller, 9/16 in. diam., 3/16 in. face,
		fine, with 388D and 1550J, for 12263
1895	24055	Roller, 7/8 in. diam., 3/16 in. face,
		coarse, with 652D and 1528J, for
		12264
1896	24055	Roller, 7/8 in. diam., 3/16 in. face,
		fine, with 652D and 1528J, for 12265
1897	24056	Roller, 1 1/4 in. diam., 3/16 in. face,
		coarse, with 386D and 1528J, for
1898	24056	12266
1050	24000	fine, with 386D and 1528J, for 12267
1904	22350	Needle Bar Connecting Stud Roller
		(roller only) for 12384
1911	24056	Roller, 1 1/4 in. diam., 9/64 in. face,
		coarse, with 386D and 1528J, for
		62622
1954	22348	Knife Cam Lever Roller and Stud for
		44059
2022	22344	Pulley (tight) Pin
2049	22349	Knife Cam Driving Shaft Bevel Gear Pin for 44259
2049	24052	Starting Lever Stop Pin for 44078
2102	23217	Bobbin Winder Tension Disc for 225462
		(2)
2102	22346	Tension Disc for 44148 (2)
2106	24053	Bobbin Winder Tension Thread Guide for
01.00	00000	27308
2167	22350	Needle Clamp with 196F
2205	22350	Roller Arm Lock Spring for 12262 to 12267,44067,44155,62622,62710,62744,
		62862 to 62867
2206	22350	Roller Arm Bracket for 12262 to 12265,
		44067, 62744, 62862 to 62867
2269	22348	Starting Lever Spring Pin
2362	22336	Edge Guide Slide Cap (left) Steady Pin
		for 26803
2455	24053	Bobbin Winder Tension Disc for 27308 (2)

No.	Plate	Name
No. 2523	22350	Shuttle Bobbin Case Position Finger
ພພ	22000	Rivet for 62740
2531	24051	Shuttle Race Back for 44072
2532	24051	" Position Pin for 44072
2002		(2)
2533	24051	Shuttle Race Back Spring for 44072
2763	24054	Rock Shaft for 15167
2765	24054	" Knee Arm for 2768
2766	24054	" " " Hub with 356C, for
		2768
2767	24054	Rock Shaft Knee Plate with 356C, for
		2768
2768		Rock Shaft Knee Arm complete for 15167,
		Nos. 2765 to 2767
2770	24054	Rock Shaft Stop Dog with 140219C, for
		15167
2973	22350	Shuttle Bobbin Case Latch Lever for
		15141 Shuttle Bobbin Case Latch Lever Fulcrum
2974	22350	Pin for 15141
ACPE	22350	Shuttle Bobbin Case Latch Spring for
2975	ಜನವರ <b>ು</b>	62740
2996	22350	Shuttle Bobbin for 19292
3012	22344	Stop Cam Pin
3039	22344	Feed Regulator
3043	22347	" Lifting Rock Shaft Crank (back)
0020	NW 17	with 462AL, for 44026
3094	22344	Thread Take-up Crank Wedge
3146	22337	Guide Thumb Screw Washer for 25873
3166	22347	Feed Lifting Rock Shaft Crank (front)
		with 157J and 1813, for 44026
4784	22344	Oscillating Rock Shaft Oil Pad for 24105
4822	22308	Wrench for 1528 and 1547 (Attachments
		and Accessories)
4879	24054	Foot Lifter Chain Connecting Link for
		4885
4879	24054	Starting Treadle Chain Connecting Link
		for 4885
4881	24054	Starting Treadle for 4885
4881	24054	Treadle for 4885
4882	24054	Treadle Shaft for 4885
4882	24054 24054	Starting Treadle Spring for 4885
4883 4883	24054	Treadle Spring for 4885
4884	24054	Starting Treadle Stand for 4885
4884	24054	Treadle Stand for 4885
4885	24054	Starting Treadle complete, Nos. 4879,
*000	27007	4881 to 4884 and two wood screws 1
		in. No. 16
4885	24054	Treadle complete for 44093, Nos. 4879,
2000		4881 to 4884 and two wood screws 1
		in. No. 16

No.	Plate	Name
6055	22308	Machine Hinge Bolt Nut Washer for 44180.
6337	24054	Rock Shaft Lifting Bracket with two 356C, for 15167
6338	24054	Rock Shaft Lifting Bracket Hook for
6439	24054	15167 Foot Lifter Chain, 36 to 45 inches, with
		56864 and 56865, for 44093
7071	ote: When 22 <b>3</b> 37	
7071	<i>೩೭</i> ೦೦ / 22 <b>34</b> 8	Guide Thumb Screw Washer for 120428
7298		Knife Bar Extension Screw Washer (2)
1280	22346	Holder Pinion Dowel Pin for 44064
7336	22346	(2) Thread Take-up Spring Regulator for
		44148
8418	22343	Belt Guard Button for 8420
8419	22343	wasner (leather) for
8420		8420
0420		Belt Guard Button 8418 with 8419 and
8511	00746	wood screw 1 1/4 in. No. 9 R.H.B
8582	22346 24051	Thread Take-up Spring for 44148
8589	22349	Arm Dowel Pin
8734	22348	Knife Cam Plate Dowel Pin (2)
8908	22308	Bar Spring.
0900	كككك	Wrench for 1519 and 1520 (Attachments
8909	22308	and Accessories)
9331	22332	and Accessories) Belt Guard Extension Screw Washer for
		126365
10141	24053	Bobbin Winder Tension Spring for 27308
111 <b>1</b> 9	24051	Arm Oil Tube with 52045, for oiling 12408
11167	22350	Presser Bar Spring (light) .051 wire
		ill67 is sent with this Machine unless
	another	Spring is specified on order.
11170	22350	Presser Bar Spring Washer
11204	22350	Thread Take-up Lever Link Hinge Pin for 43990
11241	24053	Bobbin Winder Spool Washer (cloth) for
12139		27308 Presser Bar Spring (medium) .055 wire
12150	22346	Face Plate Thread Guard (lower) with
10100	25010	12152, for 20058
12152	22336	Edge Guide Slide Spring Cover Rivet for 121146 (2)
12152	22346	Face Plate Thread Guard (lower) Rivet
12166	22350	for 12150 Thread Take-up Lever Hinge Pin for 12410
12240	22347	
12241	22350	Lifting Lever Pin for 44093 and 44185  " Link for 44093 and 44185
_~~TL	22000	DIEST TOT 44090 BING 44180

No.	Plate	Name
12242	24054	Rock Shaft Hanger with two wood screws 1
		in. No. 10 F.H., for 15167 (2)
12255	24055	Roller Arm for 12262, 12263 and 62744
12256	22350	" for 12264, 12265 and 44067
12257	24055	" for 12266, 12267, 44155 and
		62622
12262	24055	Roller Presser complete, 9/16 in. diam.,
		3/16 in. face, coarse roller, Nos.
		176J, 1549J, 1893, 2205, 2206, 12255,
		15446 and two 15444
12263	24055	Roller Presser complete, 9/16 in. diam.,
		3/16 in. face, fine roller, Nos.
		176J, 1549J, 1894, 2205, 2206, 12255,
		15446 and two 15444
12264	24055	Roller Presser complete, 7/8 in. diam., 3/16 in. face, coarse roller, Nos.
		176J, 1549J, 1895, 2205, 2206, 12256,
		15446 and two 15444
30005	04055	Roller Presser complete, 7/8 in. diam.,
12265	24055	3/16 in. face, fine roller, Nos.
		176J, 1549J, 1896, 2205, 2206, 12256,
		15446 and two 15444
12266	24056	Roller Presser complete, 1 1/4 in.diam.,
22200		3/16 in. face, coarse roller, Nos.
		176J, 1549J, 1897, 2205, 12257,
		15446, 46037 and two 15444
12267	24056	Roller Presser complete, 1 1/4 in. diam.,
		3/16 in. face, fine roller, Nos.
		176J, 1549J, 1898, 2205, 12257,
		15446, 46037 and two 15444
12327	22350	Presser Bar Lifting and Releasing Lever
		Bracket
12361	22308	Machine Hinge Connection for 44140 and
	00545	44180Feed Rock Shaft for 20333
12379	22347	Needle Bar Connecting Stud with 453AL
12384	22350	and 1904, for 43997
12388	22344	Oscillating Rock Shaft Hinge Pin for
12000	WWO.II	24105
12389	22347	Oscillating Shaft
12391	22350	Presser Bar (hollow)
12393	22350	Shuttle Body for 19292
12404	22350	Thread Take-up Crank for 43990
12408	22350	" Lever for 12410
12409	22350	" " Link for 12410
12410		Thread Take-up Lever complete for 43990,
		Nos. 12166, 12408 and 12409
12424	22347	Oscillating Shaft Crank Slide Block Cap
		Screw Washer for 19449
12444	22347	Shuttle Driver with two 1266AL

4

No.	Plate	Name
12448	22350	Needle Bar (hollow)
12453	24051	Arm Oil Tube for intermediate bearing
12454	24051	" " with 132590, for oiling
10400	00242	12409
12480	22347	Arm Side Cap
13351	24054	Starting Treadle Chain, 46 in. to 55 in. long, with 56864 and 56865
No	te: When	ordering No. 13351, give length required.
13710	23217	Bobbin Winder Tension Spring for 225462.
14010	22309	Bed Frame Hinge Plate Rivet for 20067 (6)
14024	22348	Knife Cam Lever Stop Screw Bracket Dowel Pin
14229	24054	Foot Lifter Chain Guide Bracket with
14229	24054	448AL, for 14232 (2) Starting Treadle Chain Guide Bracket
14229	24054	with 448AL, for 14232
14223	24054	Table Belt Guide Bracket with 448AL, for 14232
14230	24054	Foot Lifter Chain Guide Pulley for 14232 (2)
14230	24054	Starting Treadle Chain Guide Pulley for 14232.
14230	24054	Table Belt Guide Pulley for 14232
14231	24054	Foot Lifter Chain Guide Pulley Shaft
14231	24054	126928 with 858AL, for 14232 (2) Starting Treadle Chain Guide Pulley Shaft 126928 with 858AL, for 14232
14231	24054	Table Belt Guide Pulley Shaft 126928
14232	24054	with 858AL, for 14232 Foot Lifter Chain Guide complete for 44093, Nos. 14229 to 14231 and four
14232	24054	wood screws 1 1/4 in. No. 10 R.H.B Starting Treadle Chain Guide complete, Nos. 14229 to 14231 and four wood
14232	24054	screws 1 1/4 in. No. 10 R.H.B  Table Belt Guide complete, Nos. 14229 to 14231 and four wood screws 1 1/4 in.
15072	24053	No. 10 R.H.B Bobbin Winder Bobbin Position Pin for 27538
15140	22350	Shuttle Bobbin Case Latch for 15141
15141		Hinge for 62740, Nos.
		2973, 2974 and 15140
<b>1</b> 5167	24054	Rock Shaft complete for 44185, Nos.2763, 2768, 2770, 6337, 6338 and two 12242
15278	22350	Shuttle Tension Spring for 62740
15404		Trade Mark for 139606
15405		" Rivet for 139606 (2)
15444		Roller Arm Bracket Screw Center 316F with 1547J, for 12262 to 12267,44067.
		44155, 62622, 62710, 62744, 62862 to 62867 (2)

No.	Plate	Name
15446		Roller Arm Adjusting Screw 440F with
		1547J, for 12262 to 12267, 44067,
		44155, 62622, 62710, 62744, 62862 to
		62867
15514	22348	Knife Bar Disengaging Lever Spring
16232	24057	Roller Ball for 51830 (24)
16532	24052	Stop Cam Interlocking Rod Case Bracket
		Dowel Pin
16555	22309	Bed Frame Hinge Plate for 20067 (2)
17719	22348	Starting Lever Spring
17748	24051	Thread Eyelet (top of arm)
17814	22348	Knife Bar Connection Rivet for 44030
17814	22348	Slide Block Plate Rivet
17822	22348	Mack Rivet for 44045 (2)
17827	22346	Holder Pinion Stud for 44065
17855	24052	Stop Cam Interlocking Rod for 44145
17861	24052	" Case Stop Stud
17862	04050	for 44078
17002	24052	Stop Cam Interlocking Rod Case Stop Stud
17863	24052	Spring for 44078
17000	24002	Stop Cam Interlocking Rod Spring for
17864	24052	44145Stop Cam Interlocking Rod Stop for 44145
17873	24052	Trip Lever Spring for 44078
17915	22348	Knife Bar Slide Block for 44047
17919	22348	" Driving Lever Lock Stud Spring
2.025	22010	for 44041
18498	22345	Belt Cover for 139612.
19219	22309	Bed Frame Cushion (leather) for 20067
		(4)
19220	22309	Bed Frame Cushion Spring for 20067 (4).
19221	22308	Wrench for 936 and 1619 (Attachments
		and Accessories)
19226	22309	Bed Frame Hinge Connection for 19398 (2)
19292	22350	Shuttle, 1 11/16 in. diam., Nos. 2996.
		12393 and 62740
19397	22309	Bed Frame Hinge Connection Cap for 19393
		(2)
19398		Bed Frame Hinge Connection 19226 with
		211E and 19397, for 20067 (2)
19447		Oscillating Shaft Crank complete, Nos.
10440		457AL, 1518E, 19449 and 19496
19448		Oscillating Shaft Crank Slide Block for
19449	000.4~	19449
19449	22347	Oscillating Shaft Crank Slide Block com-
		plete for 19447 and 44135, Nos.226J,
19496		988C, 12424 and 19448
20022	22308	Oscillating Shaft Crank for 19447
NOODE.	22000	Machine Rest (felt) Attachments and Ac-
		cessories

No.	Plate	Name
20023		Presser Bar Spring (heavy) .063 wire
20057	22346	Face Plate for 20058
20058	22346	Face Plate complete, Nos.12150,20057 and 139615
20059	22350	Presser Bar Guide Bracket with 453AL
20060	22350	Slack Thread Regulator
20067	22309	Bed Frame with two each 16555,19398, four
		each 19219,19220,six each 14010,wood
		screws 1 1/4 in. No. 12 and eight
		158C
20188	22344	Needle Bar Crank with 858AL and 1065C
20197	22344	Crank Connecting Rod with two 896AL
20283	22344	Feed and Feed Lifting Eccentric with
		446AL
20284	22344	Feed Forked Connection
20333		Feed Rock Shaft complete, Nos. 12379 and
		29633
20461	22308	Wrench for 1620 (Attachments and Ac-
		cessories)
22003		Wrench for 1550 (Attachments and Ac-
		cessories)
24105	22344	Oscillating Rock Shaft complete for
		139602, Nos. 4784 and 12388
24131	24051	Arm Oil Tube with 52045, for oiling
		20283
24131	24051	Arm Top Cover 011 Tube with 52045, for
24412	24051	oiling 20197, for 139608
24412	24001	44072
25866	22337	Guide for flush throat plate.
25873	22337	Guide (combination)
25874	22337	Guide, for raised throat plate
26026	22308	Screw Driver (machine) Attachments and
20000	2200	Accessories
26403	22336	Feller (foot)
26485	22308	Screw Driver (shuttle tension) Attach-
		ments and Accessories
26803	22336	Edge Guide Bed with 2362, for 26810
26805	22336	" Slide Cap (left) for 26810
26806	22336	" " " (right) for 26810
26807	22336	" Lever for 26810
26808	22336	" " Spring for 26810
26809	22336	" " " Cover for 121146
26810	22336	Edge Guide (roller) complete, Nos. 94D,
		233J,26803,26805 to 26808,121146,two
		207F and four 220J
27302	24053	Bobbin Winder Frame for 27647
27303		" Spring for 27647
27306	24053	Spool Pin for 27508
27307	24053	" " Stand for 27308

No.	Plate	Name
27308	24053	Bobbin Winder Spool Stand complete for
		27544, Nos. 418E,1562J,2106,10141,
		11241,27306,27307 and two each 2455
		and wood screws 1 in. No. 10
27312	24053	Bobbin Winder Stop Latch for 27647
27538	24053	" Spindle with 15072 and 41828,
		for 27647
27540	24053	Bobbin Winder Base for 27647
27541	24053	Pulley for 27647
27544	24053	Bobbin Winder (swinging automatic, right
		hand) complete for 2996, for stand,
		Nos. 27308 and 27647
27647	24053	Bobbin Winder for 27544, Nos. 35D,1620J,
		27302,27303,27312,27538,27540,27541,
		50356D and two wood screws 1 in. No.
		7
27662		Wrench for 1508 (Attachments and Ac-
		cessories)
27739	22248	Thread Unwinder Thread Cone (wood) for
		large cones for use with 225258
28084	22308	Machine Rest Pin (Attachments and Ac-
		cessories)
28658	22337	Guide (roller) with 1852
28971	22337	Guide for 120428
28972 29633	22337 22347	Feed Rock Shaft Crank with 157J, for
29000	26047	20333
33892		Tension Screw Stud 4130 with 15600, for
00000		44148
35610	22337	Guide Holder Friction Washer for 120428.
36818	22336	Finger Guard for 36821
36819	22336	" Friction Washer for 36821
36820	22336	" Holder with 196J, for 36821
36821	22336	Finger Guard complete, Nos. 36818 to
		36820 and 50316J
39222	24052	Belt Shifter for 44145
39298	22348	Knife Bar Driving Lever Lock Stud for
		44041
39343	24052	Stop Cam Interlocking Rod Case Spring
		(flat) for 44233
39344	24052	Stop Cam Interlocking Rod Case Spring
		Bracket with 1520E and 50682C, for
		44233
41400	22308	Machine Rest Pin (wood) 3 1/8 in. long
		(Attachments and Accessories)
41828	24053	Bobbin Winder Spindle Collar Pin for
		27538
41929	22343	Belt Guard for 41931
41930	22343	" Hinge for 41931 (2)
41931	22343	Belt Guard complete, Nos. 8420,41929, two
		41930 and four wood screws 3/4 in.
		No. 9

40		HOMEWONE EIST OF FARTS	34	1			
No.	Plate	Nате			No.	Plate	Name
43140	24054	Knee Lifter Chain, length 6 1/2 in., with	,	,	44045	22348	Knife Bar Extension 44044 with 44046 and two 17822
		two 56865, for 44185			44046	22348	Knife Bar Rack for 44045
<b>4394</b> 5	22346	Tension Spring for 44148			44047		" " Slide Block 17915 with 44049,
43976	22344	Feed Lifting Rock Shaft Crank Connecting Rod with two 966E					for 44030
43990		Thread Take-up complete, Nos. 775E,11204,			<b>4404</b> 8	<b>2234</b> 8	Knife Bar Slide Block Plate for 44030
10000		12404, 12410 and 43997			44049	22348	" " " Stud for 44047
43997	22350	Needle Bar Connecting Link with 794E and			44050	22348	" "Spring Hook for 44030 and 44031 (2)
44030	0.0744	12384			44052	22349	Knife Cam Driving Shaft and Gear for
44018	22344	Arm Shaft					44259
44019	22344	" Bevel Gear with two 454C			44053	22349	Knife Cam Driving Shaft Bevel Gear for
44020	22344	Busning (Dack)					44259
*44021		Bed		.*	44055	22349	Knife Cam Gear Cover for 44259
44022	22345	Cloth Plate			44056	22349	" " " Extension for 44259
44023	22347	Feed Bar			44057	22348	" Lever for 44058
44024	22346	Feed Dog, 11 teeth (16 teeth to the	~		44058	22348	Knife Cam Lever complete, Nos. 44034,
		inch) for 44142					44036, 44057 and 44059
44025	22347	Feed Lifting Rock Shaft for 44026			44059	22348	Knife Cam Lever Roller Arm with 1954 and
<b>44</b> 026	22347	Feed Lifting Rock Shaft complete, Nos. 3043, 3166 and 44025					two 175D, for 44058
44027	22346	Knife (needle thread)			44061	22348	Knife Cam Lever Stop Screw Bracket
44028	22346	(shuttle thread)			44062	22349	" Plate for 44259
44029	22348	· ·			44063	22349	" Tripping Point (2)
		Dai 101 44000			44064	22346	" Holder with two 7298
44030		Knife Bar complete, Nos. 17814, 44029, 44033, 44047, 44048, 44050 and two			44065	22346	" Pinion Stud Bracket with
		50253D					17827
44031	22348	Knife Bar Cap (back) with 44050			44066		Pulleys complete, Nos. 1206C, 44075, 51387R, 68713, 68715 and 68716
44032	22348	" " (front)			44067	22350	
44033	22348	" Connection for 44030			44007	22000	Roller Presser complete, 7/8 in. diam.,
44034	22348	" Disengaging Lever with 44040 and two 197D, for 44058					9/64 in. face, fine roller, Nos. 176J, 1549J, 1841, 2205, 2206, 12256,
44035	22348	Knife Bar Disengaging Lever Extension					15446 and two 15444
41000	22040	- <del></del>			44068	24051	Shuttle Race Body for 44072
44036	22348	with 337D, 1297F and 44087			44069	24051	" Cap (back) for 44072
44000	22340	Knife Bar Disengaging Lever Hinge Pin	•		44070	24051	" " (front) for 44072
44037	22348	for 44058	*	13	44071	24051	" " Steady Pin for 44072
44007	<i>&amp;&amp;</i> 040	Knife Bar Disengaging Lever Latch with 44039					(2)
44038	22348				44072	24051	Shuttle Race complete, Nos. 907D, 2531,
44000	22040	Knife Bar Disengaging Lever Latch Con-					2533, 24412, 44068 to 44070 and two
44000	22348	necting Link					each 391J, 1053E, 2532 and 44071
44039	22348	Knife Bar Disengaging Lever Spring Hook	÷		44073	24052	Starting Lever for 44078
44040	507.0	for 44037			44074	22348	" Extension
44040	22348	Knife Bar Disengaging Lever Tripping			44075	22344	Stop Cam for 44066
		Point for 44034			44077	24052	" " Interlocking Rod Case Bracket
44041	22348	Knife Bar Driving Lever with 190D,1420E,					for 44078
		17919 and 39298			44078		Stop Cam Interlocking Rod Case Bracket
44042	22348	Knife Bar Driving Lever Hinge Stud for					complete for 44233, Nos.1182E,1196C,
		44043	4	pd <sup>1</sup>			1204E,1254C,1262C,1508E,1662C,2049,
44043	22348	Knife Bar Driving Lever Hinge Stud					17861,17862,17873,44073,44077,44079,
		Bracket with 44042					44083, 44145 and two 898D
44044	<b>2234</b> 8	Knife Bar Extension for 44045		•			, , , , , , , , , , , , , , , , , , , ,

No.	Plate	Name			No.	Plate	Name
44079	24052	Stop Cam Interlocking Rod Case Socket			44232	22348	Knife Cam Lever Hinge Stud
		Joint for 44078	•	•	44233	24052	Stop Cam Interlocking Rod Case Bracket
44080	24052	Stop Cam Interlocking Rod Case Wearing					44078 with 39343,39344 and two 1186D
		Block for 44242			44241	24052	Stop Cam Interlocking Rod Case for 44242
44082	22346	Throat Plate Needle Hole Strip for 44142			44242		44841 MICH
44083	24052	Trip Lever for 44078					44080 and two 193D, for 44250
44084	22349	Tripping Point for 44258 (2)			44245	22350	Needle Bar Thread Guard
44085	22348	" Stud			44250		Stop Cam Interlocking Rod Case 44242
44086	22348	" " Holder					with 63976 and two 1255D, for 44145.
44087	22348	" Lifting Hook for 44035			44258	22349	Knife Cam with two each 219K,44063,44084
44088	22348	" Spring					and four 190K, for 44259
44089	22348	" Stop Pin			44259		Knife Cam 44258 with 2049, 44052, 44053,
44090	22347	Lifting Lever with 448AL, for 44093 and					44055, 44056, 44062, 44260, 46224,
		44185	-	-			50254F, two each 1053E,1650C,49109,
44091	22347	Lifting Lever Connecting Rod for 44093					51192E, 59455 and six 337J
11001	22011	and 44185			44260	22349	Knife Cam Gear for 44259
44092	22347	Lifting Lever Connecting Rod Joint for	~	<b>C</b>	46037	24055	Roller Arm Bracket for 12266, 12267,
44000	55047	44093 and 44185					44155, 62622 and 62710
44093		Foot Lifter complete, Nos. 766D, 802D,			46224	22349	Knife Cam Hinge Screw Oil Cup for 50254F
44020		4885,6439,12240,12241,44090 to 44092			49109	22349	" Gear Cover Spacing washer for
		and two 14232					44259 (2)
44004	04050				50018 <b>F</b>	22345	Cloth Plate Screw (2)
44094	24058	Drip Pan with four 1 in. wire nails			50018 <b>F</b>	22346	Knife Holder Pinion Stud Bracket Screw
44134	00740	Oscillating Shaft Crank for 44135			50018F	22346	Throat Plate Screw (2)
44135	22347	Oscillating Shaft Crank complete, Nos.			50253D	<b>2234</b> 8	Knife Bar Connection Screw for 44030 (2)
44300	00700	1518E, 19449, 44134 and two 453AL			50 <b>254F</b>	22349	Cam Hinge Screw with 46224, for
44139	22308	Machine Hinge Plate for 44140 and 44180.					44259
<b>4414</b> 0	22308	Machine Hinge complete, Nos. 12361,44139			50256E	22348	Starting Lever Extension Screw Stud
		and merlized wood screw 1 1/4 in.			50 <b>3</b> 02J	22336	Finger Guard Holder Set Screw for 120497
		No. 14 (Attachments and Accesso-					and 120858
		ries)			50316J	22336	Finger Guard Hinge Screw for 36821
44142	22346	Throat Plate with 1302D,44082,44143 and			5 <b>0333</b> C	22344	Arm Shaft Bushing (back) Adjusting Screw
		two 1472F, for 44024 and 44153	14	r	50 <b>3</b> 56 <b>D</b>	24053	Bobbin Winder Frame Hinge Screw for
44143	22346	Throat Plate Needle Hole Plate for 44142					27647
44145		Stop Cam Interlocking Rod Case 44250			50551J	22332	Belt Guard Set Screw for 126365
		with 1318D, 17855, 17863, 17864 and		4	50553C	24057	Roller Screw for 51830
		39222, for 44078	_	-	50682C	24052	Stop Cam Interlocking Rod Case Spring
44148	22346	Tension complete, Nos. 7336,8511,33892,					Adjusting Screw for 39344
	•	43945 and two 2102			51075E	22308	Machine Hinge Bolt with 51581E, for
44153	22346	Feed Dog, 8 teeth (12 teeth to the inch)					44180
		for 44142			51192E	22349	Knife Cam Gear Screw for 44259 (2)
44155	24055	Roller Presser complete, 1 1/4 in.diam.,			51224J	22346	Face Plate Thumb Screw
		9/64 in. face, coarse roller, Nos.			51224W	22337	Guide Thumb Screw for 120428
		176J,1549J,1839,2205,12257,15446,			51387R	22344	Pulley (loose) Cap Screw for 44066
		46037 and two 15444			51581E	22308	Machine Hinge Bolt Nut for 51075E
44180		Machine Hinge complete, Nos. 6055,12361,			51830	24057	Roller, 1 1/4 in. diam., 1/8 in. face,
1		44139 and 51075E (Attachments and					coarse (ball bearing) complete for
		Accessories)					62710, Nos. 1528J, 1766C, 50553C and
44185		Knee Lifter complete (bench stand) Nos.	6-	. *	****		twenty-four 16232
		766D, 802D, 12240, 12241, 15167,			51898	24057	Roller, 7/8 in. diam., 3/16 in. face,
		43140 and 44090 to 44092					coarse (ball bearing) complete for
			نعم	•			62862, Nos. 1528J, 201699C, 350104C
			•				and twenty-eight 206417

			<b>,</b> .	•			NOMERICAL LIST OF PARTS 45
No.	Plate	Name			No.	Plate	Name
51899	24057	Roller, 7/8 in. diam., 3/16 in. face,			62740	22350	Shuttle Bobbin Case complete for 19292.
		fine (ball bearing) complete for	r)				Nos. 591F,592E,2523,2975,15141 and
		62863, Nos.1528J,2016990,3501040 and					15278
		twenty-eight 206417			62744	24055	Roller Presser complete, 9/16 in. diam.,
51900	24056	Roller, 7/8 in. diam., 1/8 in. face,					9/64 in. face, coarse roller, Nos.
		coarse (ball bearing) complete for					176J, 1549J, 1867, 2205, 2206, 12255,
		62864, Nos. 1528J, 201699C, 350104C					15446 and two 15444
		and twenty-eight 206417			62856	24056	Roller Arm for 62862 to 62865
51901	24056	Roller, 7/8 in. diam., 1/8 in. face,			62862	24057	Roller Presser (ball bearing) complete,
		fine (ball bearing) complete for			02000	21007	7/8 in. diam., 3/16 in. face, coarse
		62865, Nos.1528J,201699C,350104C and					
		twenty-eight 206417					roller, Nos. 176J,1549J,2205,2206,
51902	24056	Roller, 7/8 in. diam., 9/64 in. face,			62863	24057	15446,51898,62856 and two 15444
		coarse (ball bearing) complete for	ď	-	02000	D-FOOT	Roller Presser (ball bearing) complete,
		62866, Nos. 1528J,201699C,350104 and					7/8 in. diam., 3/16 in. face, fine
		twenty-eight 206417					roller, Nos. 176J,1549J,2205,2206,
51903	24057	Roller, 7/8 in. diam., 9/64 in. face,	_	4	62864	24056	15446,51899,62856 and two 15444
		fine (ball bearing) complete for		1	40004	£4000	Roller Presser (ball bearing) complete,
		62867, Nos.1528J,201699C,350104C and					7/8 in. diam., 1/8 in. face, coarse
		twenty-eight 206417					roller, Nos. 176J,1549J,2205,2206,
51916	22336	Edge Guide Slide Roller and Stud for			62865	24056	15446,51900,62856 and two 15444
5003.0		121146			02000	24000	Roller Presser (ball bearing) complete,
52016	22350	Presser Bar Lifter					7/8 in. diam., 1/8 in. face, fine
52045	24051	Arm Oil Tube Packing (felt) for 11119					roller, Nos. 176J,1549J,2205,2206,
52045	04053	and 24131			62866	24056	15446,51901,62856 and two 15444
02040	24051	Arm Top Cover Oil Tube Packing for 24131			02000	24000	Roller Presser (ball bearing) complete,
52165	22344	and 139609					7/8 in. diam., 9/64 in. face, coarse
52454	22346	Feed Connecting Link					roller, Nos. 176J,1549J,2205,2206,
56813	22240	Thread Retainer.			62867	24057	15446,51902,62897 and two 15444
00010		Feed Bar Screw Center 313C with 1519J			02007	24007	Roller Presser (ball bearing) complete,
56814		(2) Feed Lifting Rock Shaft Screw Center					7/8 in. diam., 9/64 in. face, fine
00011				4			roller, Nos. 176J,1549J,2205,2206,
56814		307C with 1513J (2) Feed Rock Shaft Screw Center 307C with		. •	62897	24056	15446,51903,62897 and two 15444
		1513J (2)			63976	24052	Roller Arm for 62866 and 62867
56864	24054	Foot Lifter Chain Hook (large) for 6439.			68712	22344	Belt Shifter Clamp for 44250
56864	24054	Starting Treadle Chain Hook (large) for	•	·=	00712	FFUNA	Pulley (loose) 2 3/4 in. diam., with
		13351			68713		200584D, for 68713 Pulley (loose) 68712 with 68714, for
56865	24054	Foot Lifter Chain Hook (small) for 6439.			00710		
56865	24054	Knee Lifter Chain Hook for 43140 (2)			68714	22344	44066
56865	24054	Starting Treadle Chain Hook (small) for			68715	22344	Pulley (loose) Ball Bearing for 68713
		13351			68716	22344	" Bushing for 44066
59455	22349	Knife Cam Gear Screw Washer for 44259			120342	22308	(018110) \$ 770 111.01am., 101. 44000
		(2)			ILOUIL	25000	Oiler (upper plated) with 120343 (At-
62622	24056	Roller Presser complete, 1 1/4 in.diam			120343	22308	tachments and Accessories)
		9/64 in. face, coarse roller, Nos.			120427	22337	Oiler Spout, 3 1/2 in. long, for 120342.
		176J,1549J,1911,2205,12257,15446,			120428	22337	Guide Holder Shank for 120428
		46037 and two 15444			エヤハチャワ	AA007	Guide (adjustable, hinged) complete, Nos.
62709	24057	Roller Arm for 62710	tu-	•			940W,7071,28971,28972,35610,51224W
62710	24057	Roller Presser (ball bearing) complete,			120496	22336	and 120427
		1 1/4 in. diam., 1/8 in. face, coarse			120497	22336	Finger Guard for 120498
		roller, Nos. 176J,1549J,2205,15446,	144	•	160437	الاست	" Holder with 50302J, for
		46037, 51830, 62709 and two 15444					120498

No.	Plate	Name
120498	22336	Finger Guard (metal) complete, Nos.236J, 120496 and 120497
120857	22336	Finger Guard for 120860
120858	22336	" Holder with 50302J, for 20860
120860	22336	Finger Guard (wire) complete, Nos. 120857, 120858 and two 236J
121146	22336	Edge Guide Slide with 26809, 51916 and two 12152, for 26810
125424	22346	Face Plate Thread Guard (upper) Rivet for 139615
126356	22332	Belt Guard for 126365
126363	22332	" " Bracket for 126365
126364	22332	" Extension for 126365
126365	22332	Belt Guard (adjustable) complete, Nos. 162D, 1480D, 9331, 50551J, 126356, 126363, 126364 and two wood screws 1 in. No. 10
126928		Foot Lifter Chain Guide Pulley Shaft for 14231 (2)
126928		Starting Treadle Chain Guide Pulley Shaft for 14231
126928		Table Belt Guide Pulley Shaft for 14231.
1 <b>271</b> 52	22344	Feed and Feed Lifting Eccentric Sleeve
132590	24051	Arm Oil Tube Packing (felt) for 12454
139602		Oscillating Rock Shaft 24105 with 9080
*139606		Arm with 15404 and two 15405
139607	24051	" Top Cover for 139608
139608	24051	" " 139607 with 24131 and two
139609	24051	Arm Top Cover 011 Tube with 52045, for 011ing 20284 and 43976, for 139608 (2)
139610	22345	Belt Cover Bracket with 446AL, for 139612
139611	22345	Belt Cover Bracket Stud for 139612
139612	22345	Belt Cover complete, Nos. 18498, 139610, 139611 and two 217J
139615	22346	Face Plate Thread Guard (upper) with 125424, for 20058
140219C	24054	Rock Shaft Stop Dog Set Screw for 2770
150203	22248	Thread Unwinder Spool Rest Cushion (felt) for 225258 (2)
200056E	23217	Bobbin Winder Stop Latch Screw for 259431
200082D	23217	Bobbin Winder Tension Bracket Screw for 259431
200113F	23217	Bobbin Winder Brake Clamp Screw for 259431
200299Н	23217	Bobbin Winder Stop Latch Trip Lever Hinge Screw for 259431

No.	Plate	Name
2003800	23217	Bobbin Winder Pulley Set Screw for 225368
2003830	22248	Thread Unwinder Spool Rest Rod Set Screw for 202490
200584D	22344	Pulley (loose) 0il Hole Plug Screw for 68712
2010180	22248	Thread Unwinder Spool Rest Set Screw for 225257
201499B	23217	Bobbin Winder Tension Stud for 225461
201572B	23217	Bobbin Winder Tension Stud Thumb Nut for 225462
20169 <b>6J</b>	22248	Thread Unwinder Thread Guide Lock Nut for 225258
201699C	24056	Roller Ball Retaining Nut for 51898 to 51903
202277	23217	Bobbin Winder Frame Oil Packing (wick) for 225453
202478	23217	Bobbin Winder Stop Latch Trip Lever for 259431
202490	22248	Thread Unwinder Spool Stand with 200383C, for 225258
206417	24056	Roller Ball for 51898 to 51903 (28)
225257	22248	Thread Unwinder Spool Rest with 201018C, for 225258
225258	22248	Thread Unwinder complete, for two spools or two large cones of thread, Nos. 201696J,202490,225257,225324,225326, 225388, two each 150203, 225391 and three wood screws 7/8 in. No. 12 F.H
225322	22248	Thread Unwinder Thread Guide Rod Washer for 225324
225324	22248	Thread Unwinder Thread Guide Rod with 208E and 225322, for 225258
225326	22248	Thread Unwinder Thread Guide Position Cup for 225258
225368	23217	Bobbin Winder Pulley with 200380C, for 259431
225381	23217	Bobbin Winder Spindle for 259431
225388	22248	Thread Unwinder Spool Rest Rod for 225258
225390	22248	Thread Unwinder Thread Cone Holder, for inverted cones, for use with 225258.
225391	22248	Thread Unwinder Thread Guide for 225258 (2)
225438	23217	Bobbin Winder Frame Oil Well Cap for 225453
225444	23217	Bobbin Winder Stop Latch for 259431
225453	23217	" Frame with 202277 and 225438,
		for 259431

No.	Plate	Name
225454	23217	Bobbin Winder Frame Hinge Pin for 259431
225455	23217	" " Spring for 259431
225456	23217	" Plunger for
		259431
225458	23217	Bobbin Winder Stop Latch Thumb Lever for 259431
225459	23217	Bobbin Winder Stop Latch Thumb Lever Hinge Stud for 259431
225459	23217	Bobbin Winder Stop Latch Thumb Lever
225461	23217	Joint Stud for 259431  Bobbin Winder Tension Bracket with
		201499B, for 225462
225462	23217	Bobbin Winder Tension Bracket complete
		for 259431, Nos. 13710, 201572B,
		225461 and two 2102
228026	23217	Bobbin Winder Tension Bracket Screw
		Washer for 259431
259428	23217	Bobbin Winder Brake (leather) for 259431
259429	23217	" " Clamp for 259431
259430	23217	and Tension Bracket Base
		for 259431
259431	23217	Bobbin Winder (swinging automatic, right
		hand) complete, for power table, for
		round belt, Nos. 200056E, 200082D,
		200113F, 200299H, 202478, 225368,
		225381, 225444, 225453 to 225456,
		225458, 225462, 228026, 259428 to
		259430, two each 225459 and wood
		screws 3/4 in. No. 12 R.H.B
350104C	24056	Roller Screw for 51898 to 51903

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

Needles in Containers marked "For Singer Machines" are not Singer made needles.

