Singer 15-96

Singer 15-97

Singer 15-98

Form 19603 (1140) Printed in U. S. A.

LIST of PARTS



FOR FAMILY SHOPS

MACHINES Nos. 15-96, 15-97 and 15-98

THE SINGER MANUFACTURING COMPANY

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.

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INSTRUCTIONS FOR ORDERING

In ordering from this list, use ONLY the part NUMBER in the

FIRST column.

In this series:

repairs are made at factory.

are Screw Numbers

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 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-0xidized 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 Flated Only T.K-Hardened, Copper and Nickel Plated T.L-Copper and Brass Plated T.M-Copper Plated and Oxidized 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 MUET BE USED when they appear in the list; and AFTER the number as in the list.

1 to 1500, 50001 to 51500 and 140001 to 142000

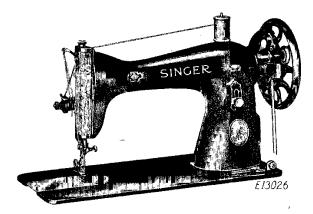
1501 to 1800 and 51501 to 51800 are Mut Numbers 1801 to 2000 and 51801 to 52000 are Boller Numbers 2001 to 50000 and 52001 to 140000 and 142001 to 190000 are Sewing Machine Parts, 190001 and upward

are numbers of Electrical Parts.

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

Parts marked with an asterisk (*) are furnished only when

LIST OF PARTS COMPLETE FOR



MACHINE No. 15-96 FOR FAMILY USE. C. B. SHUTTLE. DROP FEED. BALANCED MACHINE.

No.	Plate	Name
*125106		Arm with 435C,448C,15404,15486,15498 and
		two 15405
2002	21471	Arm Dowel Pin (2)
125331	21471	" Oil Pad (felt) for oiling Arm Shaft
		Back Bearing
125333	21471	Arm Oil Pad Spring
125334	21471	" " " Cap
138E	21471	" Screw (2)
125042	21471	" Shaft
1549 8	21471	" " Bushing
435C	21471	" Set Screw
125425	21471	" Side Cover
51224B	21471	" " Thumb Screw
2007	21471	* Spool Pin
8879	21471	" " Washer (cloth)
15282	21471	Balance Wheel, 2 1/4 in. pulley
*125107		Bed
256B	21471	Clamp Stop Motion Clamp Screw

No.	Plate	Name
248A	21471	Clamp Stop Motion Clamp Stop Screw
2020	21471	" " Washer
15313	21471	* * * Flanged Bushing with
		two 462C
462C	21471	Clamp Stop Motion Flanged Bushing Set
40.00	~	Screw (2)
15314	21471	Clamp Stop Motion complete, Nos. 248A,
TOOTA	WIII.	256B, 2020 and 15313
125021	21471	Crank Connecting Rod with 125044 and two
IMUMI	€ Z T I I	8960
896C	21471	Crank Connecting Rod Cap Screw
375C	21471	" " Hinge Screw
1518J	21471	* * * Nut
125044	21471	" " " 011 Pad (felt)
15432	21474	Face Plate with 857B, 15410, 15412, 15428,
15452	\$1414	50292B and 125423
15408		Face Plate Tension Seat
15428	21474	" " " 15408 with 15395
55644	21474	Face Plate complete, Nos. 15432 and
25044	27414	15471
190B	21474	Face Plate Screw
125422	274.4	" Thread Guard
125423	21474	" " 125422 with 125424
125424	21414	" " Rivet
2835	21472	Feed Bar
2005 3150	21472	" Screw Center
15445	DITTIO	" " " 315C with 1519J (2)
1519J	21472	" " " Nut
125045	21471	* Cam and Counterbalance with 1285C
1285C	21471	" " Position Screw
15279	21474	" Dog,12 teeth (14 teeth to the inch)
10279	PITTI	for 15280, 15316 and 15317
208E	21474	Feed Dog Screw (2)
125046	21474	* Forked Connection
125046	214/1	" " 125046 with 125335
1381C	21471	" * Hinge Screw (ec-
13010	STALT	centric)
1520J	21471	Feed Forked Connection Hinge Screw Nut
125047	21471	" " Slide Block
125335	214/1	* * * * 125047
120000		with 1085E
3.00EB	21471	Feed Forked Connection Slide Block Screw
1085 E	214/1	Stud
007.0	21472	Feed Lifting Rock Shaft
2816	21412	Feed Lifting Rock Shaft complete, Nos.
2836		2509 and 2816
OEOO	21472	Feed Lifting Rock Shaft Crank with 157J
2509	21412	and 1813
76~*	21472	Feed Lifting Rock Shaft Crank Clamping
157J	&141¢	Screw
		MOTOM * * * * * * * * * * * * * * * * * * *

No.	Plate	Name
1813	21472	Feed Lifting Rock Shaft Crank Roller and
~~~		Stud
307C	21472	Feed Lifting Rock Shaft Screw Center
56814		3070
		with 1513J (2)
1513J	21472	Feed Lifting Rock Shaft Screw Center Nut
125101	21471	Regulator.
8217	21471	Friction washer
50353E	21471	" Hinge Screw
51225B	21471	" Triumo Screw
15297	21472	Rock Shaft
307C	21472	" " Screw Center
56814		307C With
		1513J (2)
1513J	21472	Feed Rock Shaft Screw Center Nut
51045C	21471	Machine Hinge Connection Set Screw
125079	21471	Needle Bar
125052	21471	* Bushing
125072	21471	" " Oil Pad (felt)
1498C	21471	set screw
15248	21471	" Connecting Link with 51002E
15374		" " " 15248 with
		2052
51002E	21471	Needle Bar Connecting Link Adjusting
		Screw
5700	21471	Needle Bar Connecting Link Hinge Screw
1520R	21471	" " Nut
2052	21471	stud with 1550
155C	21471	Set Screw
125095	21471	Imread Guard
251A	21471	" Screw
2054	21471	" Clamp with 552C
552C	21471	* * Thumb Screw
125055	21472	Oscillating Rock Shaft with 125056
125056	21472	" " " Oil Wick (braided
		cotton)
307C	21472	Oscillating Rock Shaft Screw Center
56814		3070
		with 1513J (2)
1513J	21472	Oscillating Rock Shaft Screw Center Nut.
2510	21472	" Shaft
125057 125059	21472	Urank
125059		" 125057 With
462C	01450	125330 and two 4620
4620 125330	21472 21472	Oscillating Shaft Crank Set Screw (2)
TENOOU	21472	SIIGO SIOOR WICH
125061	01/03	Stud
	21471	Presser Bar
55621	21471	Litter
15486	21471	" " Hinge Stud

		W
No.	Plate	Name
448C	21471	Presser Bar Lifter Hinge Stud Set Screw.
80011	21471	phing
2068	21471	DIACKED WITH TOO
453C	21471	Dec Dolew
2070	21471	washer
45329	21474	" FOOL HINGE PILL
45319	21474	" Plate
45320	21474	" Shank
45321	21474	Presser Foot (hinged) complete, Nos. 45319, 45320 and 45329
51224B	21474	Presser Foot Thumb Screw
51228ZJ	21471	Pressure Regulating Thumb Screw
66773		" " " 51228ZJ
		with 66752
66752	21471	Pressure Regulating Thumb Screw Plug
		(felt)
2518	21473	Shuttle Bobbin
15140	21473	" Case Latch
2973	21473	" " Lever
2974	21473	" " " Fulcrum
		Pin
2975	21473	Shuttle Bobbin Case Latch Spring
592 <b>E</b>	21473	" " " Stop Screw
15141	21473	Shuttle Bobbin Case Hinge, Nos.2973,2974
		and 15140
15277	21473	Shuttle Bobbin Case complete, Nos. 591F,
		592E, 2975, 15141 and 15278
2515	21473	Shuttle Body
59 <b>1F</b>	21473	" Tension Regulating Screw
15278	21473	Spring
125018	21473	1 11/10 III. didin., NOS.2010,2010
		and 15277
125064	21472	Shuttle Driver with 125065 and two each
	03.450	462C and 51229E
125065	21472	Shuttle Driver Cushida Spring
51229E	21472	" Set Screw (2)
462C	21472	* Race Back
2531	21473	" " Position Pin (2)
2532 125080	21473 21473	" " Spring
	21473	" " Screw
648J 2530	21473	" " Body
2550 15420	21473	" " 2530 with 2535 and two
TOANO	21473	662J
2535	21473	Shuttle Race Cap
662J	21473	" " Screw (2)
2528	21473	Shuttle Race complete, Nos. 648J, 2531,
2020	221.0	15420, 125080 and two 2532
145J	21473	Shuttle Race Screw (2)
15188	21474	" " Slide
10100	**** T T T	221401111111111111111111111111111111111

No.	Plate	Name
2824	21474	Shuttle Race Slide Spring
51282J	21474	ociew
15147	21474	Shuttle Race Slide complete, Nos. 2824, 15188 and two 51282J
125103	21471	Stitch Indicator
125103	21471	" Plate
1402025	21471	" Screw (2)
2102	21471	Tension Disc
2102 1560B	21474	
32572		" Regulating Thumb Nut
	21474	" Releasing Disc
15238	21474	" Pin
13710	21474	phlik
50291W	21474	* Stud
15410		Busning
50292B	21474	Set Screw
15471		Tension complete, Nos. 1560B, 13710,
		15238, 32572, 50291W, 55645 and two
15000	07.474	2102
15395	21474	Tension Thread Guard
26075	21471	Thread Cutter and Holder
15272	21471	Take-up Cam with 1293C
15434		DRE WICE DITA STACE.
	00.400	1520R
1293C	21471	Thread Take-up Cam Position Screw
15492	21471	" Lever with 1822 and
505055	02.453	505270
50527C	21471	Thread Take-up Lever Hinge Screw
1822	21471	MOTTEL SUG 2000
55645	21474	sprmg
15412	21474	megulator
857B	21474	Set Screw
15316		Throat Plate, large needle hole, for
15000	03.454	15279
15280	21474	Throat Plate, medium needle hole, for
15717		15279
15317		Throat Plate, small needle hole, for
37.4		15279
NO		oat Plate No. 15280 is regularly furnished
691 <b>a</b>		this machine. Throat Plate Screw (2)
	21474	Throat Plate Screw (2)
*15404		Trade Mark
15405		" " Rivet (2)

### MACHINE No. 15-97

# FOR FAMILY USE. C. B. SHUTTLE. DROP FEED. BALANCED MACHINE.

NOTE: THIS MACHINE IS THE NO. 15-96 MACHINE WITH A

B. R. MOTOR. MOULDED SINGERLIGHT AND THE

FOLLOWING EXCEPTION:

No.	Plate	Name
32672	21471	Balance Wheel, 3 1/4 in. pulley, in
		place of 15282

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.

### MACHINE No. 15-98

FOR FAMILY USE. C. B. SHUTTLE. DROP FEED. BALANCED MACHINE. HAND ATTACHMENT.

NOTE: THIS MACHINE IS THE NO. 15-96 MACHINE WITH A HAND ATTACHMENT.

#### HAND ATTACHMENT PARTS

No.	Plate	Name
94050	21476	Body
94027	21476	" Bracket
183E	21476	" " Screw (2)
94028	21476	Crank Handle (wood)
94029	21476	" " Spindle
94030	21476	" Flange (loose)
94069	21476	" Hinge Pin
94031	21476	" Lever
94032	21476	" Lock Pin
94033	21476	" " " Head
8282	21476	" " " Spring
94034		Crank complete, Nos. 94028 to 94031
94046	21476	Driver
94036	21476	" Finger
94041		" 94036 with SS567E, 94039
		and 94040
94039	21476	Driver Finger Driving Pad (rawhide)
94040	21476	" " Plate
SS567E	21476	" " " and Plate
		Screw
94044	21476	Driver Finger Hinge Pin
94037	21476	" " Latch
SS565E	21476	Screw Scud
94038	21476	Spring
94051	21476	Gear with 8282, 94032 and 94033
94016	21476	" Cover
399A	21476	Screw (2)
58599F	21476	Screw Scud
94048	21476	Pinion
SS600F	21476	Screw Stud
80028	21476	Dower Liu
94052	21476	Hand Attachment complete, Nos. SS565E, SS566C,SS599F,SS600F,80028,94016, 94027,94034,94037,94038,94041,94044, 94046,94048,94050,94051,94069 and two each 183E and 399A
SS5660	21476	Hand Attachment Screw

#### MOTOR PARTS

# MOTOR PARTS

No.	Plate	Name
193476		Armature complete for B.R. 3 Motor
193477		Armature complete for B.R. 5 Motor
193318	20207	Armature complete for B.R. 6 and B.R. 7
		Motors
193478		Armature complete for B.R. 8 Motor
193479		Armature complete for B.R. 9 Motor
193480		Armature complete for B.R. 10 and B.R.
		92 Motors
193481		Armature complete for B.R. 11 and B.R.
		12 Motors
193482		Armature complete for B.R. 15 Motor
193483		Armature complete for B.R. 87 Motor
193484		Armature complete for B.R. 90 Motor
193230	20207	" Shaft Bearing Sleeve Cap (com-
200200	2020.	mutator end)
194494	20207	Armature Shaft Grease Cup Body (2)
194490	20207	" " Wick (felt)
101100	20001	(2)
194326	20207	Armature Shaft Grease Cup Wick Spring
104000	20201	(2)
191097	20207	Armature Thrust Washer (commutator end)
191097	20201	fibre
701400	20207	Armature Thrust Washer (pulley end)
701400	20207	fibre
191098	20207	Armature Thrust Washer (pulley end)
191030	20207	(peerless paper)
193066	20207	Belt (moulded) for Spoked Balance Wheel
130000	20201	No. 15282
193077		Belt (moulded) for Disc Balance Wheel
193077		No. 32672
190782	20207	Brush (carbon) for 32 to 145 volts (2)
192947	20207	" " 150 to 250 volts (2)
193229	20207	" Cap (2)
190083	20207	υαρ (ω)
193228	20207	" Spring (2)
		Tube (\$)
193238	20207	" " Terminal (2)
190059	20207	Commutator complete
194295	20207	End Covers complete, Nos. two each
57.00.00	00000	194326, 194490 and 194494
51206R	20207	End Cover Screw (2)
193236	20207	Fan
193440		Field Coil complete for B.R. 3 Motor
193443		Field Coil complete for B.R. 5 Motor
193446		Field Coil complete for B.R. 6 Motor
193449	20207	Field Coil complete for B.R. 7 Motor
193452		Field Coil complete for B.R. 8 Motor

No.	Plate	Name
193455		Field Coil complete for B.R. 9 Motor
193458		Field Coil complete for B.R. 10 and B.R.
		11 Motors
193461		Field Coil complete for B.R. 12 Motor
193464		Field Coil complete for B.R. 15 Motor
193467		Field Coil complete for B.R. 87 Motor
193470		Field Coil complete for B.R. 90 Motor
193473		Field Coil complete for B.R. 92 Motor
190563		" Retainer
192240		" Tube (paper)
193241	20207	Field Core complete
193242	20207	" " Insulation
194967		" Shield (moulded) for B.R. 7
		Motor
194968		Field Core Shield (moulded) for all B.R.
		Motors except B.R. 7 Motor
192851		Lead Cord complete with Three-Pin Termi-
		nal (female half) from lamp socket
		to Three-Pin Terminal, for knee or
		treadle control
192641	20207	Motor Bracket
50632CR	20207	Screw
190058	20207	ve or mind washer.
		(fibre)
191417	20207	Motor Bracket Screw Washer
193287	20207	Motor Bracket complete, Nos. 50632CR,
		51208B, 190058, 191417, 192641 and
G1000D	20207	701513
51208B 701513	20207	Motor Screw
193231	20207	Pulley (moulded)
51207C	20207	Position Screw
51093R	21378	Three-Pin Terminal (female half) Housing
31095K	0/مدي	Screw (2)
1768R	21378	Three-Pin Terminal (female half) Housing
170011	510.0	Screw Nut (2)
192692		Three-Pin Terminal (female half) Insert
100000		Clamp (3)
194533		Three-Pin Terminal (female half) com-
101000		plete for 192851, Nos. two each
		1768R, 51093R and three 192692
51582	20207	Three-Pin Terminal Body (male half) Post
		Thumb Nut (3)
701719	20207	Three-Pin Terminal Body (male half) Post
		Washer (3)
192797	20207	Three-Pin Terminal Body (male half) com-
		plete, Nos. three each 51582 and
		701719
145R	20207	Three-Pin Terminal Body (male half)
		Screw
190613	20207	Tube filled with Singer Motor Lubricant
		(packed in carton)

No.	Plate	Name
194583		Controller complete, for 32 to 55 volts, A.C. or D.C. Motor, Nos. 194321, 194569, 194573, 194574, 899287, two 964317 and four each 140099R and
194584	21378	194407
194585	***************************************	194407 Controller complete, for 150 to 250 volts, A.C. or D.C. Motor, Nos. 194321,194571,194573,194574,899287, two 964317 and four each 140099R and 194407.
194572	20210	Controller Base
194569		" 194572 with 192211,194418,
		194774, 194775 and two each 23258, 140100R, 140103R, 194404, 194514 and 931090, for 194583
194570		Controller Base 194572 with 192140, 194418, 194774, 194775 and two each 23258,140100R,140103R,194404,194514 and 931090, for 194584
194571		Controller Base 194572 with 192141, 194418, 194774, 194775 and two each 23258, 140100R, 140103R, 194404, 194514 and 931090, for 194585.
194407	21378	Controller Base Cushion (rubber) (4)
140099R	21378	" Screw (4)
194573	21378	* Cover
194321	21378	Foot Pedal
194574	21378	Controller Lead Cord complete with
		Three-Pin Terminal (female half) from lamp socket to Three-Pin Termi- nal and controller
192211		Controller Resistance Unit, for 32 to 55 volts
192140	21378	Controller Resistance Unit, for 95 to 145 volts
192141		Controller Resistance Unit, for 150 to 250 volts.
194774	21378	Controller Resistance Unit Adjusting Nut
194775	21378	N N N N N N N
	220,0	Lock Spring
194416	21378	Controller Resistance Unit Bell Crank

No.	Plate	Na.me
51340C	21378	Controller Resistance Unit Bell Crank
		Hinge Screw
1607J	21378	Controller Resistance Unit Bell Crank
		Hinge Screw Nut
194404	21378	Controller Resistance Unit Bell Crank
		Spring (2)
194402	21378	Controller Resistance Unit Bell Crank
		Spring Bracket
194418		Controller Resistance Unit Bell Crank
		Spring Bracket 194402 with 194416,
		194773 and two each 1607J and 513400
140100R		Controller Resistance Unit Bell Crank
		Spring Bracket Screw (2)
194514		Controller Resistance Unit Bell Crank
		Spring Bracket Screw Insulating Disc
		(2)
140103R	21378	Controller Resistance Unit Screw (2)
931090		" " " Washer
		(asbestos) (2)
23258	21378	Controller Resistance Unit Screw Washer
		(steel) (2)
193384	21378	Controller Resistance Unit Short Circuit-
		ing Contact
51 <b>327J</b>	21378	Controller Resistance Unit Short Circuit-
		ing Contact Screw
194773	21378	Controller Resistance Unit Yoke  " " Hinge
51 <b>3</b> 400	21378	<del>-</del>
		Screw
1607J	21378	Controller Resistance Unit Yoke Hinge
<b>-</b>		Screw Nut
*899815		Name Plate for 194584
*899287		" " 194583 and 194585 " " Drive Screw (2)
964317		Dire ociem (c)
51093R	21378	Three-Pin Terminal (female half) Housing
	0.0000	Screw (2)
1768R	21378	Screw Nut (2)
		Three-Pin Terminal (female half) Insert
192692		Clamp (3)
304503	01770	Three-Pin Terminal (female half) com-
194521	21378	plete for 194574, Nos. two each
		1768R, 51093R and three 192692
		Tibou, Stoson and ontee Tagosc

#### CONTROLLERS

# CONTROLLERS (Bakelite)

#### CONVERTIBLE FOR FOOT OR KNEE CONTROL

FOR SETS Nos. 40, 47, 50, 56, 401 AND 402

No.	Plate	Name
194587		Controller complete, for 32 to 55 volts,
		A.C. or D.C. Motor, Nos. 194321,
		194569, 194573, 194579, 899287, two
		964317 and four each 140099R and
194588	20210	194407
194000	20210	Controller complete, for 95 to 145 volts,
		A.C. or D.C. Motor, Nos. 194321,
		194570, 194573, 194579, 899816, two
		964317 and four each 140099R and
		194407
194589		Controller complete, for 150 to 250
		volts, A.C. or D.C. Motor, Nos.
		194321,194571,194573,194579,899287.
		two 964317 and four each 140099R and
104500	00010	194407
194572	20210	Controller Base
194569		" 194572 with 192211,194418,
		194774, 194775 and two each 23258,
		140100R, 140103R, 194404, 194514 and
		931090, for 194587
194570		Controller Base 194572 with 192140.
		194418, 194774, 194775 and two each
		23258,140100R,140103R,194404,194514
		and 931090, for 194598
194571		Controller Base 194572 with 192141,
		194418, 194774, 194775 and two each
		23258,140100R,140103R,194404,194514
		20200, 140100K, 140100K, 194404, 194514
304400	00010	and 931090, for 194589
194407	20210	Controller Base Cushion (rubber) (4)
140099R	20210	" Screw (4)
194573	20210	" Cover
194321	20210	Foot Pedal
194579	20210	Controller Lead complete
192211		" Resistance Unit, for 32 to 55
		volts
192140	20210	Controller Resistance Unit, for 95 to
		145 volts
192141		Controller Resistance Unit, for 150 to
TODITE		Concrete Resistance Unit, 191 190 to
3.045554	00010	250 volts
194774	20210	Controller Resistance Unit Adjusting Nut
194775	20210	- H 19 H H
		Lock Spring
194416	20210	Controller Resistance Unit Bell Crank

No.	Plate	Name
5134CC	20210	Controller Resistance Unit Bell Crank
		Hinge Screw
1607J	20210	Controller Resistance Unit Bell Crank
		Hinge Screw Nut (2)
194404	20210	Controller Resistance Unit Bell Crank
		Spring (2)
194402	20210	Controller Resistance Unit Bell Crank
		Spring Bracket
194418		Controller Resistance Unit Bell Crank
		Spring Bracket 194402 with 194416,
		194773 and two each 1607J and 513400
140100R		Controller Resistance Unit Bell Crank
		Spring Bracket Screw (2)
194514		Controller Resistance Unit Bell Crank
		Spring Bracket Screw Insulating Disc
		_(2)
140103R	20210	Controller Resistance Unit Screw (2)
931090		" " Washer
		(asbestos) (2)
23258	20210	Controller Resistance Unit Screw Washer
		(stee1) (2)
193384	20210	Controller Resistance Unit Short Circuit-
		ing Contact
51327J	20210	Controller Resistance Unit Short Circuit-
70.000	00000	ing Contact Screw
194773	20210	Controller Resistance Unit Yoke
5 <b>134</b> 00	20210	urde
1.0007	00010	Screw
1607J	20210	Controller Resistance Unit Yoke Hinge Screw Nut
*899816		Name Plate for 194588
*899287		" " 194587 and 194589
964317		" Drive Screw (2)
2040I/		DITAC DOLEM (V)

# CONTROLLER HOLDER

No.	Plate	Name
136136	20211	Controller Holder with four wood screws
		3/8 in. No. 4 R.H.M.F., for Bakelite
		Controllers Nos 194587 to 194589

#### **ELECTRICAL TRIMMINGS**

No.	Plate	Name
192142	20211	Controller Lead Bushing, for Machine
		Lifting Plate
192143	20211	Controller Lead Bushing Retaining Spring
		for 192142
194546	20211	Controller Lead Tube
192918	20211	" Clamp

# KNEE LEVER PARTS

FOR SETS Nos. 40, 47, 50, 56, 401 and 402

No.	Plate	Name
194437	20211	Knee Lever
194436		" 194437 with 1611TM, 140107TM,
		194438, 194470 and 194545
194549	20211	Knee Lever Connecting Link
140105TM	20211	" " Hinge Screw
1550TM	20211	# # # # K
		Nut
194438	20211	Knee Lever Extension
194550	20211	" " Hinged Bracket
194551	20211	" " " " Frame
194431		* * * * * *
		194551 with 1550TM, 1708J, 140105TM.
		140106J, 194434, 194549 and 194550
140106J	20211	Knee Lever Extension Hinged Bracket
		Hinge Screw
1708J	20211	Knee Lever Extension Hinged Bracket
		Hinge Screw Nut
194434	20211	Knee Lever Extension Hinged Bracket
		Spring
51224TM	20211	Knee Lever Extension Thumb Screw
5480	20211	" " " Friction
		Washer
140107TM	20211	Knee Lever Hinge Screw
194545	20211	" " " Friction Washer
1611TM	20211	" " " Nut
194470	20211	" " " Washer
194430	20211	Knee Lever with Controller Operating
		Unit complete, Nos. 5480, 51224TM,
		194431, 194436 and four wood screws
		5/8 in. No. 6 R.H

# TREADLE CONTROLLERS (Bakelite)

FOR STANDS Nos. 25281, 25282 and 25294

No.	Plate	Name
194384		Controller complete, for 32 to 55 volts,
		A.C. or D.C. Motor, Nos. 194426,
		194455, 194491 and two 140102R
194385	20212	Controller complete, for 95 to 145
		volts, A.C. or D.C. Motor, Nos.
		194454,194455,194492 and two 140102R
194386		Controller complete, for 150 to 250
		volts, A.C. or D.C. Motor, Nos.
		194426,194455,194493 and two 140102R
194322	20212	Controller Base
194491		" 194322 with 23258,192211,
		193908,194422,194479,194774,194775
		and two each 140100R,140103R,194421,
		194514 and 931090, for 194384
194492		Controller Base 194322 with 23258,
		192140,193908,194422,194479,194774,
		194775 and two each 140100R,140103R,
		194421,194514 and 931090, for 194385
194493		Controller Base 194322 with 23258,
		192141,193908,194422,194479,194774,
		194775 and two each 140100R, 140103R,
		194421,194514 and 931090, for 194386
198001	20213	Controller Bracket for Cabinet Tables
198002	20213	" " Cover Sets
51119 <b>J</b>	20213	" " Screw (2)
194323		" Cover
194454	20212	" 194323 with 899691 and
		two 964317, for 194385
194426		Controller Cover 194323 with 899287 and
	00010	two 964317, for 194384 and 194386 Controller Cover Screw (2)
140102R	20212	Controller Lead complete
194455	20212	" " Clamp
193908	20212	" " Insulation
194479	20212 20213	Pitman Rod Connection
192866	20219	Resistance Unit for 32 to 55
192211		volts
100140	20212	Controller Resistance Unit for 95 to
192140	CUCIE	145 volts
700141		Controller Resistance Unit for 150 to
192141		250 volts
194774	20212	Controller Resistance Unit Adjusting Nut
194774 194775	20212	CONTROL MEDID POTTOR OFFICE AND PARTY MAY
T94/12	ಬಡುದ	Lock Spring
		TOCK Shillis

194382

20214

Controller complete, for 95 to 145 volts,

A.C. or D.C. Motor, Nos. 194423, 194425, 194492 and two 140102R.....

No.	Plate	Name	No.	Plate	Name
194416	20212	Controller Resistance Unit Bell Crank	194383		Controller complete, for 150 to 250
194324	20212	п и и и			volts, A.C. or D.C. Motor, Nos.
		Connecting Link			194423,194426,194493 and two 140102R
140101C	20212	Controller Resistance Unit Bell Crank	194322	20214	Controller Base
		Connecting Link Hinge Screw	194491		" 194322 with 23258,192211,
1607J	20212	Controller Resistance Unit Bell Crank			193908,194422,194479,194774,194775,
		Connecting Link Hinge Screw Nut			two each 140100R, 140103R, 194421,
51340C	20212	Controller Resistance Unit Bell Crank			194514 and 931090
		Hinge Screw	194492		Controller Base 194322 with 23258,
1607J	20212	Controller Resistance Unit Bell Crank			192140,193908,194422,194479,194774,
		Hinge Screw Nut (2)			194775, two each 140100R, 140103R,
194421	20212	Controller Resistance Unit Bell Crank			194421, 194514 and 931090
		Spring (2)	194493		Controller Base 194322 with 23258,
194402	20212	Controller Resistance Unit Bell Crank			192141,193908,194422,194479,194774,
		Spring Bracket			194775, two each 140100R, 140103R,
194422		Controller Resistance Unit Bell Crank			194421, 194514 and 931090
		Spring Bracket 194402 with 513400,	198162	20215	Controller Bracket for 198164
		1401010,194324,194416,194773 and two	194399		" " 194468
		1607J	198164	20215	<pre>" 198162 with 198163 and</pre>
140100R		Controller Resistance Unit Bell Crank			three 51119R, for Stands Nos. 46909
		Spring Bracket Screw (2)			and 46912
194514	~	Controller Resistance Unit Bell Crank	194468	20215	Controller Bracket 194399 with 126R and
		Spring Bracket Screw Insulating Disc			1549R, for Stand No. 46913
		(2)	198163	20215	Controller Bracket Clamp for 198164
140103R	20212	Controller Resistance Unit Screw (2)	51119R	20215	" " Screw for 198164
931090		" Washer			(3)
		(asbestos) (2)	126R	20215	Controller Bracket Screw for 194468
23258	20212	Controller Resistance Unit Screw Washer	1549R	20215	" " Nut for 194468.
		(steel)	194323		" Cover
193384	20212	Controller Resistance Unit Short Circuit-	194425	20214	" 194323 with 899688 and
		ing Contact			two 964317, for 194382
51 <b>3</b> 27J	20212	Controller Resistance Unit Short Circuit-	194426		Controller Cover 194323 with 899287 and
		ing Contact Screw			two 964317, for 194381 and 194383
194773	20212	Controller Resistance Unit Yoke	140102R	20214	Controller Cover Screw (2)
*899691		Name Plate for 194454	194423	20214	Controller Lead complete, from control-
<b>*</b> 899287		" " 194426			ler to Three-Pin Terminai
964317		" Drive Screw (2)	193908	20214	Controller Lead Clamp
		• • • • • • • • • • • • • • • • • • • •	19 <b>44</b> 79	20214	" " Insulation
			198169	20215	Pitman Rod Connection for Stands
					Nos. 46909 and 46912
TD		CONTROLLERS (Bakelite)	193828	20215	Controller Pitman Rod Connection for
115	CADE	CONTROLLERS (Bakelite)			Stand No. 46913
	EOD STA	MDC N #4000 #4010 1 #4012	192211		Controller Resistance Unit for 32 to 55
	FOR 317	ANDS Nos. 46909, 46912 and 46913			volts
			192140	20214	Controller Resistance Unit for 95 to 145
No.	Plate	Name			volts
194381		Controller complete, for 32 to 55 volts,	192141		Controller Resistance Unit for 150 to
		A.C. or D.C. Motor, Nos. 194423,			250 volts
		194426, 194491 and two 140102R	194774	20214	Controller Resistance Unit Adjusting Nut
194382	20214	Controller complete for OF to 145 malte	194775	20214	

20214

Lock Spring.....

194775

No.	Plate	Name
194416	20214	Controller Resistance Unit Bell Crank
194324	20214	" " " " Con-
		necting Link
140101C	20214	Controller Resistance Unit Bell Crank
		Connecting Link Hinge Screw
1607J	20214	Controller Resistance Unit Bell Crank
		Connecting Link Hinge Screw Nut
513400	20214	Controller Resistance Unit Bell Crank
		Hinge Screw
1607J	20214	Controller Resistance Unit Bell Crank
		Hinge Screw Nut (2)
194421	20214	Controller Resistance Unit Bell Crank
		Spring (2)
194402	20214	Controller Resistance Unit Bell Crank
		Spring Bracket
194422		Controller Resistance Unit Bell Crank
		Spring Bracket 194402 with 513400,
		140101C, 194324, 194416, 194773 and two
		1607J
140100R		Controller Resistance Unit Bell Crank
		Spring Bracket Screw (2)
194514		Controller Resistance Unit Bell Crank
		Spring Bracket Screw Insulating Disc
		(2)
140103R	20214	Controller Resistance Unit Screw (2)
<b>931</b> 090		washer
07050	00034	(asbestos) (2)
23258	20214	Controller Resistance Unit Screw Washer
102204	00014	(steel)
193384	20214	Controller Resistance Unit Short Circuit-
51327J	00014	ing Contact
313270	20214	Controller Resistance Unit Short Circuit-
194773	20214	ing Contact Screw
792R	20215	Controller Resistance Unit Yoke
899688		Name Plate for 194425
899287		
964317		" " 194426 " " Drive Screw (2)
304017		Dille Sciem (c)
		ELECTRICAL TRIMMINGS
No.	Plate	Name
192142	20215	Controller Lead Bushing (for Machine
		Lifting Plate) for Stand No. 46913
192143	20215	Controller Lead Bushing Retaining Spring
		for 192142, for Stand No. 46913
192912	20215	Controller Lead Tube for Stands Nos.
		46909 and 46912
192912	20215	Controller Lead Tube (long) for Stand
		No. 46913
192918	20215	Controller Lead Tube Clamp

# SINGERLIGHTS

#### SINGERLIGHT No. 193294 FOR THREE-PIN TERMINAL

FOR USE WHEN ARM IS SLOTTED FOR SINGERLIGHT BRACKET

No.	Plate	Name
*193495		Singerlight Bracket
193941	21480	<pre>" 193495 with 193942</pre>
*193254		<ul> <li>Lamp Contact Lead Terminal</li> </ul>
		for 194594
*193633		Singerlight Lamp Contact Lead Terminal
		for 193634
*193278		Singerlight Lamp Contact Lead Terminal
		Plate for 193634
*193634		Singerlight Lamp Contact Lead Terminal
		Plate 193278 with 193633, for 194607
51203	21480	Singerlight Lamp Contact Lead Terminal
		Screw (brass) for 194594 and 194607.
*193253		Singerlight Lamp Contact Plunger
*193251		" " Bushing
*193252		* * * Spring
		(2)
193829	21480	Singerlight Lead Strain Relief Disc for
		194592
50566	21480	Singerlight Lead Terminal Screw (brass)
		for 194592 (2)
51290		Singerlight Lead Terminal Screw (brass)
		for 194605
193289	21480	Singerlight Lead complete
198240		Singerlight Lead complete for Switzer-
		land
198122		Singerlight Lead complete for Denmark
425001		Singerlight Lead complete for V.D.E
198131		Singerlight Lead complete for Australia.
193940	21480	Nipple for 194305
193939		" 194306
<b>*193937</b>		" Cap with 193938
193936	21480	" " 193937 with
		50564J
*193938		Singerlight Nipple Cap Insert
5056 <b>4J</b>	21480	" " Set Screw
193512	21480	Inbulating Collai
51602R	21480	Nuupaanaanaa
701909	21480	TURKTACTUR MEDICAL
		(fibre)(4.11) (0)
193509	21480	Singerlight Nipple Washer (felt) (2)
193272	21480	Shade
193421	21480	" 193272 with 193401

No.	Plate	Name
193437	21480	Singerlight Shade Friction Washer
*193267		" Position Pin (2)
193401	21480	" Reflector
*194596		Socket Body with 193255 and two 193251
194594	21480	Singerlight Socket Body 194596 with 51399K, 193254, 193256 to 193258, 194659 and two each 51203, 193252, 193253 and 193267, for 194593
194607	*****	Singerlight Socket Body 194596 with 51399K, 193257, 193258, 193634, 193635, 194659 and two each 51203, 193252,193253 and 193267, for 194606
*194593		Singerlight Socket Body 194594 with 194305, for 194592
*194606		Singerlight Socket Body 194607 with 194306, for 194605
194592		Singerlight Socket and Switch complete,
		Nos. 193829,193936,194593, two 50566
104005		and three 51385CR
194605		Singerlight Socket and Switch complete (V.D.E. Type) Nos. 193271, 193936, 194606, two 51290 and three 51385CR.
*193942		Singerlight Steady Pin
*193259		* Toggle Switch Contact
*193271		" " Flash Disc for 194605
*194660		Singerlight Toggle Switch Frame
51399К	21480	" " Screw
194599	21480	" " Operating Lever
<b>*1</b> 94661	~	H R H H
		Hinge Pin
194659	21480	Singerlight Toggle Switch complete, Nos. 193259,193387,193765,194599,194660, 194661 and 194695
*194304	21480	Singerlight Toggle Switch Shell
*194305		" " 194304
		with 51602R, 193512 and 193940, for 194593
*194306		194593 Singerlight Toggle Switch Shell 194304
		with 51602R, 193512 and 193939, for
51385CR	21480	194606 Singerlight Toggle Switch Shell Screw
*193258	51100	" " Spring Contact
	-	(left)
*193257		Singerlight Toggle Switch Spring Contact
51203	21480	(right)
OILOU	€ <b>7</b> 400	Singerlight Toggle Switch Spring Contact (right) Screw (brass)
*193256		Singerlight Toggle Switch Spring Contact
•		Lead Terminal for 194594

No.	Plate	Name
*193633		Singerlight Toggle Switch Spring Contact Lead Terminal for 193635
*193276		Singerlight Toggle Switch Spring Contact Lead Terminal Plate for 193635
*193635		Singerlight Toggle Switch Spring Contact Lead Terminal Plate 193276 with
*193255		193633, for 194607 Singerlight Toggle Switch Spring Contact Lead Terminal Stud
*193387		Singerlight Toggle Switch Toggle Lever
*194695		* 11 11 17 17
		Spring
<b>*193</b> 765		Singerlight Toggle Switch Toggle Lever Spring Washer
193294	21480	Singerlight (moulded, less lamp) com-
190294	21400	plete. Nos.691J,97359,193289,193421,
		193437,193941,194592,701909 and two
		193509
193294		Singerlight (moulded, less lamp) com-
(Switzerlan	d)	plete, Nos.691J,97359,193421,193437,
		193941,194605,198240,701909 and two
193294		Singerlight (moulded, less lamp) com-
(Denmark)		plete, Nos.691J,97359,193421,193437,
(======,		193941,194605,198122,701909 and two
		193509
193294		Singerlight (moulded, less lamp) com-
(V.D.E.)		plete, Nos.691J,97359,193421,193437,
		193941,194605,425001,701909 and two
		193509
193294		Singerlight (moulded, less lamp) com- plete. Nos.691J,97359,193421,193437,
(Australia)		193941,194592,198131,701909 and two
		193509
691 <b>J</b>	21480	Singerlight Screw
97359	21480	" " Retaining Washer
		(fibre)

#### SINGERLIGHT No. 193518

# FOR USE WHEN ARM IS SLOTTED FOR SINGERLIGHT BRACKET THIS SINGERLIGHT IS THE SAME AS 193294 WITH THE FOLLOWING EXCEPTIONS:

No.	Plate	Name
194022	21480	Singerlight Lead Cord (8 ft. long) and
198246		Plug complete, in place of 193289 Singerlight Flexible Lead Cord (8 ft. long) and Plug complete, for Switzerland, in place of 198240
198127		Singerlight Flexible Lead Cord (8 ft. long) and Flug complete, for Denmark, in place of 198122
198119		Singerlight Flexible Lead Cord (8 ft. long) and Flug complete, for V.D.E., in place of 425001
198318		Singerlight Flexible Lead Cord (8 ft. long) and Plug complete, for Australia, in place of 198131
193518	21480	Singerlight (moulded, less lamp) complete, Nos.691J,97359,193421,193437, 193941,194022,194592,701909 and two 193509.
193518		Singerlight (moulded, less lamp) com-
(Switzerland	1)	plete, Nos.691J,97359,193421,193437, 193941,194605,198246,701909 and two 193509.
193518 (Denmark)		Singerlight (moulded, less lamp) com- plete, Nos.691J,97359,193421,193437, 193941,194605,198127,701909 and two 193509.
193518 (V.D.E.)		Singerlight (moulded, less lamp) com- plete, Nos.691J,97359,193421,193437, 193941,194605,198119,701909 and two 193509
193518 (Australia)		Singerlight (moulded, less lamp) com- plete, Nos.691J,97359,193421,193437, 193941,194592,196318,701909 and two 193509

# SINGERLIGHT LAMP

No.	Plate	Name
194120	21480	Singerlight Lamp
No	te: When	ordering No. 194120, state voltage re-
	quired	. We are prepared to furnish the following
	voltag	es:
		32
		50
		110 to 120
		200 to 220
		230 to 250

# **ACCESSORIES**

No.	Plate	Name
120862	21479	Oil Can, contents 1 1/3 fl. oz. (filled
		with household oil)
120329		Machine Cover

# ATTACHMENT SET

No.	Plate	Name
8879	21477	Arm Spool Pin Washer (cloth)
121461	21477	Binder Folder
51104B	21477	* * Screw
120565	21477	" " Washer
121463	21477	* Foot
121464	21477	Binder complete, Nos. 51104B, 120565,
		121461 and 121463
25527	21477	Cloth Guide
50053B	21477	Thumb Screw
35931	21477	Hemmer (adjustable)
120842	21477	" (foot) flat bottom for 5/64 in.
		hem
25537	21477	Screw Driver (machine)
120378	21477	<pre>" (shuttle tension)</pre>
2518	21477	Shuttle Bobbin (5)
36583	21477	Tucker complete
120309		Attachment Set, Nos. 8879,25527,25537, 35931,36583,50053B,120378,120842, 121464 and five 2518

28	
No.	

120598

120603

Plate

21477

21477

#### ATTACHMENT SET

Name
Ruffler for one, six and twelve stitch
ruffling
Attachment Set complete, Nos. 120309 and

120598.....

# BIAS GAUGE

No.	Plate	Name
25525	21479	Bias Gauge

### **BOBBIN WINDER**

#### FOR BALANCE WHEEL No. 15282 or No. 32672

		· ·
No.	Plate	Name
- 15072	21475	Bobbin Position Pin
125324	21475	Bracket (belt cover)
158E	21475	" Screw (2)
66670	21475	Frame
125366		66670 with 15288 and 125068
51319R	21475	" Hinge Screw
66601	21475	* Spring
15287	21475	Friction Ring (rubber)
15288	21475	Pulley
125068	21475	Spindle with 15072
125376	21475	Stop Latch
51303R	21475	* * Hinge Screw
66775	21475	" " Spring
125395	21475	Tension Bracket
45845	21475	* Disc
45847	21475	" Spring
140138ZE	21475	* Screw
45846	21475	" Washer
125396	21475	Tension Bracket complete, Nos. 45845 to
		45847, 125395 and 140138ZB
19 <b>3</b> B	21475	Tension Bracket Screw
7071	21475	" " Washer
125326	21475	Tripping Arm
190R	21475	" Screw
125327	21475	Bobbin Winder complete, Nos. 190R, 15287.
		51303R,51319R,66601,66775,125324,
		125326, 125366 and 125376
		•

#### **BRAIDER**

No. 25510 289B	Plate 21478 21478	Name Braider Thumb Screw
		CORDER (Bow) FOR TOP CORDING
	Plate 21479 21479	Name Corder Bow complete  Screw
		FELLER (Foot)
	Plate 21478	Name Feller (foot)
	FE	ED COVER PLATE
	Plate 21479	Name Feed Cover Plate
	1	FINGER GUARD
No. 121725	Plate 21478	Name Finger Guard
		HEMMER (Foot)
No.	Plate	Name

21478 Hemmer (foot) for 1/4 in. hem......

# **HEMSTITCHER**

No.	Plate	Name
120687	21478	Hemstitcher with Yielding Presser Plate.

# PRESSER FOOT WITH GRADUATED **ADJUSTABLE GUIDES**

No.	Plate	Name
121717	21479	Presser Foot
35002	21479	" Extension
35003	21479	Presser Foot Graduated Adjustable Guide (long, left)
35004	21479	Presser Foot Graduated Adjustable Guide (long, right)
35005	21479	Presser Foot Graduated Adjustable Guide (short, right)
35006	21479	Presser Foot Graduated Adjustable Guide (short, right) flush
35135	21479	Presser Foot Graduated Adjustable Guide Clamp
35206	21479	Presser Foot Graduated Adjustable Guide Clamp Lever
337D	21479	Presser Foot Graduated Adjustable Guide Clamp Screw
121718	21479	Presser Foot with Extension and Gradu- ated Adjustable Guides complete, Nos. 337D, 35002 to 35006, 35135, 35206 and 121717

# PRESSER FEET

No.	Plate	Name
15429	21478	Presser Foot (needle hole on right hand side) for stitching on edge and in- serting braid
125035	21478	Presser Foot (needle hole on left hand side) for stitching on edge and in- serting braid
36058	21478	Presser Foot with 665B and 36059, for blind stitch cording, to turn small curves

No.	Plate	Name
36059	21478	Presser Foot Cord Guide
No	te: When	ordering No. 36058 or 36059, send sample
	of cor	d for which it is to be used.
665B	21478	Presser Foot Cord Guide Screw
2506	21478	Feed Dog for 2831, for 36058
2831	21478	Throat Plate, large needle hole, for
		2506
36067	21478	Presser Foot, for braiding, for art
		work, for braid 1/16 in. to 3/16 in.
		wide
No	te: When	ordering No. 36067, state the size or
	send s	ample of braid for which it is to be used.
25978	21478	Presser Foot (single toe) for gathering.
121441	21478	" (double toe) for gathering.
		·*

# QUILTER

No.	Plate	Name
35932	21478	Quilter

# RUFFLER SHIRRING PLATE

(UNIVERSAL)

No.	Plate	Name
121170	21479	Ruffler Shirring Plate (universal) with
		51395W
51395W	21479	Ruffler Shirring Plate Thumb Screw

# UNDER BRAIDER

No.	Plate	Name
121547 25637	21479 21479	Under Braider Foot

# SPECIAL ATTACHMENTS

FOR COMPONENT PARTS OF THESE ATTACHMENTS, REFER TO FORM 19385, LIST OF PARTS FOR SINGER FASHION AIDS.

No.	Plate	Name
121795		Buttonhole Attachment complete
121094		Darning Foot (spring) complete
36865		Edge Stitcher
26538		Embroidery Attachment complete for one thread
35505		Embroidery Attachment complete for two threads
121387		Hemstitching and Picoting Attachment complete
121634		Needle Threader and Seam Ripper com- plete
121255		Singercraft Fagoter complete
121079	~~~~	Singercraft Guide complete
35985		Tubular Trimming Attachment complete
121706		Zigzag Attachment (adjustable) com-
121634 121255 121079 35985		Hemstitching and Picoting Attachment complete  Needle Threader and Seam Ripper complete  Singercraft Fagoter complete  Singercraft Guide complete  Tubular Trimming Attachment complete.

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.

# NUMERICAL LIST OF PARTS

No.	Plate	Name
126R	20215	Controller Bracket Screw for 194468
138E	21471	Arm Screw (2)
145J	21473	Shuttle Race Screw (2)
145R	20207	Three-Pin Terminal Body (male half) Screw
155C	21471	Needle Bar Connecting Stud Set Screw for 2052
157J	21472	Feed Lifting Rock Shaft Crank Clamping Screw for 2509
158E	21475	Bobbin Winder Bracket Screw (2)
183E	21476	Hand Attachment Body Bracket Screw for 94052, for 15-98 Machine (2)
190B	21474	Face Plate Screw
190J	21479	Corder Screw
190R	21475	Bobbin Winder Tripping Arm Screw for 125327.
193B	21475	Bobbin Winder Tension Bracket Screw
208E	21474	Feed Dog Screw (2)
248A	21471	Clamp Stop Motion Clamp Stop Screw for 15314
251A	21471	Needle Bar Thread Guard Screw
256B	21471	Clamp Stop Motion Clamp Screw for 15314.
289B	21478	Braider Thumb Screw
307¢	21472	Feed Lifting Rock Shaft Screw Center for 56814
307C	21472	Feed Rock Shaft Screw Center for 56814
307C	21472	Oscillating Rock Shaft Screw Center for 56814
<b>3370</b>	21479	Presser Foot Graduated Adjustable Guide Clamp Screw for 121718
315C	21472	Feed Bar Screw Center for 15445
375C	21471	Crank Connecting Rod Hinge Screw
399 <b>A</b>	21476	Hand Attachment Gear Cover Screw for 94052, for 15-98 Machine (2)
435C	2 <b>14</b> 71	Arm Shaft Bushing Set Screw for 125106
448C	21471	Presser Bar Lifter Hinge Stud Set Screw for 125106
453C	21471	Presser Bar Spring Bracket Set Screw for 2068
462C	21471	Clamp Stop Motion Flanged Bushing Set Screw for 15313 (2)
<b>4</b> 620	21472	Oscillating Shaft Crank Set Screw for 125059 (2)
462C	21472	Shuttle Driver Set Screw for 125064 (2).
552C	21471	Needle Clamp Thumb Screw for 2054
SS565E	21476	Hand Attachment Driver Finger Latch
	_	Screw Stud for 94052, for 15-98 Ma-
		chine

No.	Plate	Name
SS566C	21476	Hand Attachment Screw for 94052, for
SS567E	21476	15-98 Machine
30007E	E1410	
		Pad and Plate Screw for 94041, for 15-98 Machine
57 <b>0</b> 0	21471	Needle Bar Connecting Link Hinge Screw for 15434
59 <b>1F</b>	21473	Shuttle Tension Regulating Screw for
		15277
592 <b>E</b>	21473	Shuttle Bobbin Case Latch Stop Screw for 15277
<b>SS</b> 599 <b>F</b>	21476	Hand Attachment Gear Screw Stud for
		94052, for 15-98 Machine
SS600F	21476	Hand Attachment Pinion Screw Stud for 94052, for 15-98 Machine
648J	21473	Shuttle Race Back Spring Screw for 2528.
< 662J	21473	" Cap Screw for 15420 (2)
665B	21478	Presser Foot Cord Guide Screw for 36058.
691A	21474	Throat Plate Screw (2)
691J	21480	Singerlight Screw for 193294 and 193518.
792R	20215	Controller Screw
857B	21474	Thread Take-up Spring Regulator Set
896C	21471	Screw for 15432
0500	214/1	Crank Connecting Rod Cap Screw for 125021
1085E	21471	Feed Forked Connection Slide Block Screw Stud for 125335
1285C	21471	Feed Cam and Counterbalance Position Screw for 125045
129 <b>3</b> C	21471	Thread Take-up Cam Position Screw for
1000	00.400	15272
1381C	21471	Feed Forked Connection Hinge Screw (eccentric)
1498C	21471	Needle Bar Bushing Set Screw
15 <b>13</b> J	21472	Feed Lifting Rock Shaft Screw Center Nut for 56814
1513J	21472	Feed Rock Shaft Screw Center Nut for
		56814
1513J	21472	Oscillating Rock Shaft Screw Center Nut
1518J	01401	for 56814
	21471	Crank Connecting Rod Hinge Screw Nut
1519J	21472	Feed Bar Screw Center Nut for 15445
1520J	21471	* Forked Connection Hinge Screw Nut
1520R	21471	Needle Bar Connecting Link Hinge Screw Nut for 15434
1549R	20215	Controller Bracket Screw Nut for 194468.
1550TM	20211	Knee Lever Connecting Link Hinge Screw Nut for 194431
1560B	21474	Tension Regulating Thumb Nut for 15471
1607J	20214	Controller Resistance Unit Bell Crank
20010	~~~TT	Connecting Link Hinge Screw Nut for
		194422

No.	Plate	Name
1607J	20212	Controller Resistance Unit Bell Crank
10010		Hinge Screw Nut for 194418 and
		194422 (2)
1607J	21378	Controller Resistance Unit Yoke Hinge
		Screw Nut for 194418
1611TM	20211	Knee Lever Hinge Screw Nut for 194436
1708J	20211	Extension Hinged Bracket Hinge
		Screw Nut for 194431
1768R	21378	Three-Pin Terminal (female half) Housing Screw Nut for 194521 and 194533 (2).
1813	21472	Feed Lifting Rock Shaft Crank Roller and
1010	DI#1D	Stud for 2509
1822	21471	Thread Take-up Lever Roller and Stud for
		15492
2002	21471	Arm Dowel Pin (2)
2007	21471	" -Spool Pin
2020	21471	Clamp Stop Motion Clamp Washer for 15314
2052	21471	Needle Bar Connecting Stud with 1550, for
		15374
2054	21471	Needle Clamp with 552C
2068	21471	Presser Bar Spring Bracket with 453C
2070	21471	Wagner
2102	21474	Tension Disc for 15471
2506	21478	Feed Dog for 2831 for 36058
2509	21472	Lifting Rock Shaft Crank with 187J and 1813, for 2836
0510	21472	Oscillating Shaft
2510 25 <b>1</b> 5	21473	Shuttle Body for 125018
2518	21473	Bobbin for 120309 and 125018
2528	21473	Shuttle Race complete, Nos. 648J, 2531,
ಬರಬರ	STAIO	15420, 125080 and two 2532
2530	21473	Shuttle Race Body for 15420
2531	21473	" " Back for 2528
2532	21473	Position Pin for 2528
2002	22170	(2)
2535	21473	Shuttle Race Cap for 15420
2816	21472	Feed Lifting Rock Shaft for 2836
2824	21474	Shuttle Race Slide Spring for 15147
2831	21478	Throat Plate, large needle hole, for
		2506
2835	21472	Feed Bar
2836		Feed Lifting Rock Shaft complete, Nos.
		2509 and 2816
2973	21473	Shuttle Bobbin Case Latch Lever for 15141
2974	21473	Shuttle Bobbin Case Latch Lever Fulcrum
2314	21470	Pin for 15141
2975	21473	Shuttle Bobbin Case Latch Spring for
		15277
5480	20211	Knee Lever Extension Thumb Screw Fric-
-		tion Washer for 194430

No.

7071

8217

8282

8879

13710

15072

15140

15141

15147

15188

15238

15248

15272

15277

15278

15279

15280

15282

15287

15288

15297

15313

15314

15316

15317

15359

15374

15395

*15404

15405

15408

15410

15412

15420

Plate

21475

21471

21476

21471

21474

21475

21473

21473

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21471

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21479

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21474

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21474

21473

Name

Feed Regulator Friction Washer.....

Arm Spool Pin Washer (cloth) for 120309.

Tension Spring for 15471.....

Shuttle Bobbin Case Hinge for 15277,Nos. 2973, 2974 and 15140.....

Shuttle Race Slide complete, Nos. 2824,

Shuttle Race Slide for 15147.....

Tension Releasing Pin for 15471.....

Needle Bar Connecting Link with 51002E, for 15374.....

Thread Take-up Cam with 12930, for 15434

Shuttle Bobbin Case complete for 125018, Nos. 591F,592F,2975,15141 and 15278.

Shuttle Tension Spring for 15277.....

Feed Dog, 12 teeth (14 teeth to the inch) for 15280, 15316 and 15317....

Throat Plate (medium needle hole) for 15279.....

Balance Wheel, 2 1/4 in. pulley....... Bobbin Winder Friction Ring (rubber) for

Bobbin Winder Pulley for 125366.....

Feed Rock Shaft.....

Clamp Stop Motion Flanged Bushing with two 462C, for 15314.....

Clamp Stop Motion complete, Nos. 248A, 256B, 2020 and 15313.....

Throat Plate, large needle hole, for 15279.....

Throat Plate, small needle hole, for

Needle Bar Connecting Link 15248 with

15279.....

2052.....

" Rivet for 125106 (2)......

Feed Cover Plate.....

Tension Thread Guard for 15428.....

Trade Mark for 125106.....

Face Plate Tension Seat for 15428.....

Tension Stud Bushing for 15432.....

Shuttle Race Body 2530 with 2535 and two 662J, for 2528.....

Thread Take-up Spring Regulator for 15432.....

125327.....

15188 and two 51282J.....

Washer....

Bobbin Winder Tension Bracket Screw

Hand Attachment Crank Lever Lock Pin Spring for 94051, for 15-98 Machine.

	NUM	<b>NERICAL</b>	LIST	OF	PARTS
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		**
No.	Plate	Name
15428	21474	Face Plate Tension Seat 15408 with 15395, for 15432
15429	21478	Presser Foot (needle hole on right hand
		side) for stitching on edge and in-
		serting braid
15432	21474	Face Plate with 857B, 15410, 15412, 15428,
		50292B and 125423, for 55644
15434		Thread Take-up Cam 15272 with 5700 and
		1520R
15445		Feed Bar Screw Center 315C with 1519J
		(2)
15471		Tension complete for 55644, Nos. 1560B,
		13710,15238,32572,50291W,55645 and
		two 2102
15486	21471	Presser Bar Lifter Hinge Stud for 125106
15492	21471	Thread Take-up Lever with 1822 and
		50527c
15498	21471	Arm Shaft Bushing for 125106
23258	21378	Controller Resistance Unit Screw Washer
		(steel) for 194491 to 194493 and
		194569 to 194571
25510	21478	Braider
25525	21479	Bias Gauge
25527	21477	Cloth Guide for 120309
25537	21477	Screw Driver Machine for 120309
25637	21479	Under Braider Foot
25893	21478	Hemmer Foot for 1/4 in. hem
25978	21478	Presser Foot (single toe) for gathering.
26075	21471	Thread Cutter and Holder
26399	21479	Corder Bow complete
26538		Embroidery Attachment complete for one
		thread
32572	21474	Tension Releasing Disc for 15471
32672	21471	Balance Wheel, 3 1/4 in. pulley, for
		15-97 Machine
35002	21479	Presser Foot Extension for 121718
35003	21479	" Graduated Adjustable Guide
		(long, left) for 121718
35004	21479	Presser Foot Graduated Adjustable Guide
		(long, right) for 121718
35005	21479	Presser Foot Graduated Adjustable Guide
		(short, right) for 121718
35006	21479	Presser Foot Graduated Adjustable Guide
		(short, right) flush, for 121718
35135	21479	Presser Foot Graduated Adjustable Guide
		Clamp for 121718
35206	21479	Presser Foot Graduated Adjustable Guide
		Clamp Lever for 121718
<b>3</b> 5505		Embroidery Attachment complete for two

threads.....

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No.	Plate	Na.me
35931	21477	Hemmer (adjustable) for 120309
35932	21478	Quilter
35985		Tubular Trimming Attachment complete
36058	21478	Presser Foot with 665B and 36059 for
		blind stitch cording to turn small
		curves
36059	21478	Presser Foot Cord Guide for 36058
36067	21478	" for braiding, for art work,
		for braid 1/16 in. to 3/16 in. wide.
36583	21477	Tucker complete for 120309
36835	21478	Feller (foot)
36865		Edge Stitcher
45319	21474	" Shank for 45321
45320 45321	21474 21474	Presser Foot (hinged) complete, Nos.
45521	214/4	45319. 45320 and 45329
45329	21474	Presser Foot Hinge Pin for 45321
45845	21475	Bobbin Winder Tension Disc for 125396
45846	21475	" " Screw Washer for
10010		125396
45847	21475	Bobbin Winder Tension Disc Spring for
		125396
500 <b>53</b> B	21477	Cloth Guide Thumb Screw for 120309
50291W	21474	Tension Stud for 15471
50292B	21474	* Set Screw for 15432
50353E	21471	Feed Regulator Hinge Screw
50527C	21471	Thread Take-up Lever Hinge Screw for 15492
50564J	21480	Singerlight Nipple Cap Set Screw for
000040	21100	193936
50566	21480	Singerlight Lead Terminal Screw (brass)
		for 194592 (2)
50632CR	20207	Motor Bracket Screw for 193287
51002E	21471	Needle Bar Connecting Link Adjusting
		Screw for 15248
51045C	21471	Machine Hinge Connection Set Screw
51093R	21378	Three-Pin Terminal (female half) Housing
51104B	21477	Screw for 194521 and 194533 (2) Binder Folder Screw for 121464
51104B 51119J	20213	Controller Bracket Screw (2)
511190 51119R	20215	Clamp Screw for 198164
OTTION	20210	(3)
51203	21480	Singerlight Lamp Contact Lead Terminal
		Screw (brass) for 194594 and 194607.
51203	21480	Singerlight Toggle Switch Spring Contact
		(right) Screw (brass) for 194594 and
51206R	20207	194607 End Cover Screw (2)
51206K 51207C	20207	Pulley Position Screw
51207C 51208B	20207	Motor Screw for 193287
OTMUCE	EVEU/	(MOOT DOTAM TOT TODOG(***********************************

No.	Plate	Ne.me
51224B	21471	Arm Side Cover Thumb Screw
51224B	21474	Presser Foot Thumb Screw
51224TM	20211	Knee Lever Extension Thumb Screw for 194430
51225B	21471	Feed Regulator Thumb Screw
51228ZJ	21471	Pressure Regulating Thumb Screw for 66773
51229E	21472	Shuttle Driver Cushion Spring Screw for 125064 (2)
51282J	21474	Shuttle Race Slide Spring Screw for 15147
51290		Singerlight Lead Terminal Screw (brass) for 194605
51303R	21475	Bobbin Winder Stop Latch Hinge Screw for 125327
51319R	21475	Bobbin Winder Frame Hinge Screw for 125327
51327J	21378	Controller Resistance Unit Short Circuit- ing Contact Screw
5134CC	21378	Controller Resistance Unit Bell Crank Hinge Screw for 194418 and 194422
5 <b>134</b> 00	21378	Controller Resistance Unit Yoke Hinge Screw for 194418
51385CR	21480	Singerlight Toggle Switch Shell Screw for 194592 and 194605
51395W	21479	Ruffler Shirring Plate Thumb Screw for 121170
5 <b>1399K</b>	21480	Singerlight Toggle Switch Frame Screw for 194594 and 194607
51582	20207	Three-Pin Terminal Body (male half) Post Thumb Nut for 192797 (3)
51602R	21480	Singerlight Nipple Nut for 194305 and 194306
55621	21471	Presser Bar Lifter
55644	21474	Face Plate complete, Nos.15432 and 15471
55645	21474	Thread Take-up Spring for 15471
56814		Feed Lifting Rock Shaft Screw Center 307C with 1513J (2)
56814		Feed Rock Shaft Screw Center 307C with 1513J (2)
56814		Oscillating Rock Shaft Screw Center 3070 with 1513J (2)
66601	21475	Bobbin Winder Frame Spring for 125327
66670	21475	* for 125366
66752	21471	Pressure Regulating Thumb Screw Plug (felt) for 66773
66773		Pressure Regulating Thumb Screw 51228ZJ with 66752

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					NUMERICAL LIST OF PARTS 41
No.	Plate	Name			
66775	21475	Bobbin Winder Stop Latch Spring for	No.	Plate	Name
		125327	94052	21476	Hand Attachment complete for 15-98 Ma-
80011	21471	Presser Bar Spring			chine, Nos. SS565E, SS566C, SS599F,
80028	21476	Hand Attachment Pinion Dowel Pin for			SS600F, 80028, 94016, 94027, 94034,
55000		94052, for 15-98 Machine			94037,94038,94041,94044,94046,94048,
94016	21476	Hand Attachment Gear Cover for 94052, for			94050,94051,94069 and two each 183E
04010	51170	15-98 Machine			and 399A
94027	21476	Hand Attachment Body Bracket for 94052,	94069	21476	Hand Attachment Crank Hinge Pin for
34027	EI#10	for 15-98 Machine			94052, for 15-98 Machine
94028	21476	Hand Attachment Crank Handle (wood) for	97359	21480	Singerlight Screw Retaining Washer
94020	21470		01000	W1100	(fibre) for 193294 and 193518
04000	03.4770	94034, for 15-98 Machine	120309		Attachment Set Nos. 8879, 25527, 25537,
94029	21476	Hand Attachment Crank Handle Spindle for	120009		35931,36583,50053B,120378,120842,
		94034, for 15-98 Machine			121464 and five 2518, for 120603
94030	21476	Hand Attachment Crank Handle Spindle	7.00000		
		Flange (loose) for 94034, for 15-98	120329	01400	Machine Cover (Accessories)
		Machine	120378	21477	Screw Driver (shuttle tension) for
94031	21476	Hand Attachment Crank Lever for 94034,			120309
		for 15-98 Machine	120565	21477	Binder Folder Screw Washer for 121464
94032	21476	Hand Attachment Crank Lever Lock Pin for	120603	21477	Attachment Set complete, Nos. 120309 and
		94051, for 15-98 Machine			120598
94033	21476	Hand Attachment Crank Lever Lock Pin	120687	21478	Hemstitcher with Yielding Presser Plate.
		Head for 94051, for 15-98 Machine	120842	21477	Hemmer Foot (flat bottom) for 5/64 in.
94034	~~~	Hand Attachment Crank complete for 94052,			hem for 120309
		for 15-98 Machine, Nos. 94028 to	120862	21479	011 Can, contents 1 1/3 fl. oz. (filled
		94031			with household oil)
94036	21476	Hand Attachment Driver Finger for 94041.	121079		Singercraft Guide complete
		for 15-98 Machine	121094		Darning Foot (spring) complete
94037	21476	Hand Attachment Driver Finger Latch for	121170	21479	Ruffler Shirring Plate (universal) with
		94052, for 15-98 Machine			51395W
94038	21476	Hand Attachment Driver Finger Latch	121255		Singercraft Fagoter complete
		Spring for 94052, for 15-98 Machine.	121387		Hemstitching and Picoting Attachment
94039	21476	Hand Attachment Driver Finger Driving			complete
01000	22170	Pad (rawhide) for 94041, for 15-98	121441	21478	Presser Foot (double toe) for gathering.
		Machine	121461	21477	Binder Folder for 121464
94040	21476	Hand Attachment Driver Finger Driving	121463	21477	Foot for 121464
34040	21470		121464	21477	Binder complete for 120309, Nos. 51104B,
		Pad Plate for 94041, for 15-98 Ma-	121101	DIT!!	120565, 121461 and 121463
04043		Chine Binary CACCO with	121547	21479	
94041		Hand Attachment Driver Finger 94036 with			Under Braider
		SS567E, 94039 and 94040, for 94052,	121634		Needle Threader and Seam Ripper complete
	07.480	for 15-98 Machine	121706		Zigzag Attachment (adjustable) complete.
94044	21476	Hand Attachment Driver Finger Hinge Pin	121717	21479	Presser Foot for 121718
		for 94052, for 15-98 Machine	121718	21479	Presser Foot with Extension and Gradu-
94046	21476	Hand Attachment Driver for 94052, for			ated Adjustable Guides complete, Nos.
		15-98 Machine			337D,35002 to 35006,35135,35206 and
94048	21476	Hand Attachment Pinion for 94052, for			121717
		15-98 Machine	121725	21478	Finger Guard
94050	21476	Hand Attachment Body for 94052, for	121795		Buttonhole Attachment complete
		15-98 Machine	125018	21473	Shuttle, 1 11/16 in. diam., Nos. 2515,
94051	21476	Hand Attachment Gear with 8282, 94032			2518 and 15277
		and 94033, for 94052, for 15-98 Ma-	125021	21471	Crank Connecting Rod with 125044 and two
		chine		_	896C

No.	Plate	Name	No.	Plate	Name
125035	21478	Presser Foot (needle hole on left hand	125366		Bobbin Winder Frame 66670 with 15288 and 125068, for 125327
		side) for stitching on edge and in-			
		serting braid	125376		Bobbin Winder Stop Latch for 125327
125042	21471	Arm Shaft	125395	21475	Tension Bracket for 125396
125044	21471	Crank Connecting Rod Oil Pad (felt) for	125396	21475	Bobbin Winder Tension Bracket complete,
		125021			Nos. 45845 to 45847, 125395 and
125045	21471	Feed Cam and Counterbalance with 1285C			140138ZB
125046	21471	" Forked Connection for 125085	125422		Face Plate Thread Guard for 125423
125047	21471	" " " Slide Block for	125423	21474	" " 125422 With
		125335			125424, for 15432
125062	21471	Needle Bar Bushing	125424		Face Plate Thread Guard Rivet for 125423
125055	21472	Oscillating Rock Shaft with 125056	125425	21471	Arm Side Cover
125056	21472	" " 011 Wick (braided	136136	20211	Controller Holder with four wood screws
		cotton) for 125055			3/8 in. No. 4 R.H.M.F. for Bakelite
125057	21472	Oscillating Shaft Crank for 125059			Controllers No. 194587 to 194589
125059		" "125057 with 125330	140099R	21378	Controller Base Screw for 194583 to
100000		and two 462C	14000011	2,00.0	194585 and 194587 to 194589 (4)
125061	21471	Presser Bar	140100R		Controller Resistance Unit Bell Crank
125064	21472	Shuttle Driver with 125065 and two each	140100K		Spring Bracket Screw for 194491 to
120004	₽T±1₽	462C and 51229E			194493 and 194569 to 194571 (2)
125065	21472	Shuttle Driver Cushion Spring for 125064	140101C	20212	Controller Resistance Unit Bell Crank
125068	21475	Bobbin Winder Spindle with 15072, for	1401010	SUSTE.	Connecting Link Hinge Screw for
120000	21470	- · · · · · · · · · · · · · · · · · · ·			194422
30000	03.483	125366	* 403.000	00010	
125072	21471	Needle Bar Bushing Oil Pad (felt)	140102R	20212	Controller Cover Screw for 194381 to
125079	21471	" Bar			194386 (2)
125080	21473	Shuttle Race Back Spring for 2528	140103R	21378	Controller Resistance Unit Screw for
125085		Feed Forked Connection 125046 with			194491 to 194493 and 194569 to
		125335			194571 (2)
125095	21471	Needle Bar Thread Guard	140105TM	20211	Knee Lever Connecting Link Hinge Screw
125101	21471	Feed Regulator			for 194431
125103	21471	Stitch Indicator	140106J	20211	Knee Lever Extension Hinged Bracket
125104	21471	" "Plate			Hinge Screw for 194431
<b>*1251</b> 06		Arm with 435C, 448C, 15404, 15486, 15498	140107 <b>TM</b>	20211	Knee Lever Hinge Screw for 194436
		and two 15405	140138ZB	21475	Bobbin Winder Tension Screw for 125396
*125107		Bed	1402029	21471	Stitch Indicator Plate Screw (2)
125324	21475	Bobbin Winder Bracket (belt cover) for	190058	20207	Motor Bracket Screw Retaining Washer
		125327			(fibre) for 193287
125326	21475	Bobbin Winder Tripping Arm for 125327	190059	20207	Commutator complete
125327	21475	Bobbin Winder complete for Balance Wheel	190083	20207	Brush Spring (2)
		No. 15282 or No. 32672, Nos. 190R,	190563		Field Coil Retainer
		15287, 51303R, 51319R, 66601, 66775,	190613	20207	Tube filled with Singer Motor Lubricant
		125324, 125326, 125366 and 125376			(packed in carton)
125330	21472	Oscillating Shaft Crank Slide Block with	190782	20207	Brush (carbon) for 32 to 145 volts (2)
		Stud for 125059	191097	20207	Armature Thrust Washer (commutator end)
125331	21471	Arm Oil Pad (felt) for oiling Arm Shaft	202001		fibre
	~	Back Bearing	191098	20207	Armature Thrust Washer (pulley end)
125333	21471	Arm Oil Pad Spring.	101000		(peerless paper)
125334	21471	" " Cap	191417	20207	Motor Bracket Screw Washer for 193287
125335	214/1	Feed Forked Connection Slide Block	192140	21378	Controller Resistance Unit for 95 to 145
TENGOS		125047 with 1085E, for 125085	136140	PTOIO	volts for 194492 and 194570
		TEOOP! WILL TOOOF, TOL TEOOOD			AOTOD IOI TOLESC CHO TOLO/O

No.	Plate	Name	No.	Plate	Name
192141		Controller Resistance Unit for 150 to	<b>*1932</b> 57		Singerlight Toggle Switch Spring Contact
		250 volts for 194493 and 194571			(right) for 194594 and 194607
192142	20211	Controller Lead Bushing (for Machine	*193258		Singerlight Toggle Switch Spring Contact
		Lifting Plate) for Stand No. 46913			(left) for 194594 and 194607
192143	20215	Controller Lead Bushing Retaining Spring	*193259		Singerlight Toggle Switch Contact for
		for 192142, for Stand No. 46913			194659
192211		Controller Resistance Unit for 32 to 55	*193267		Singerlight Shade Position Pin for
		volts for 194491 and 194569			194594 and 194607 (2)
192240		Field Coil Tube (paper)	*193271		Singerlight Toggle Switch Flash Disc for
192641	20207	Motor Bracket for 193287			194605
192692		Three-Pin Terminal (female half) Insert	193272	21480	Singerlight Shade for 193421
		Clamp for 194521 and 194533 (3)	*193276		* Toggle Switch Spring Contact
192797	20207	Three-Pin Terminal Body (male half) com-			Lead Terminal Plate for 193635
		plete, Nos. three each 51582 and	*193278		Singerlight Lamp Contact Lead Terminal
		701719			Plate for 193634
192851		Lead Cord complete with Three-Pin Termi-	193287	20207	Motor Bracket complete, Nos. 50632CR,
		nal (female half) from lamp socket			51208B, 190058, 191417, 192641 and
		to Three-Pin Terminal for knee or			701513
		treadle control	193289	21480	Singerlight Lead complete for 193294
192866	20213	Controller Pitman Rod Connection	193294	21480	Singerlight (moulded, less lamp) com-
192912	20215	" Lead Tube for Stands Nos. 46909	_		plete, Nos.691J,97359,193289,193421,
		and 46912			193437,193941,194592,701909 and two
192912	20215	Controller Lead Tube (long) for Stand			193509
		No. 46913	193294		Singerlight (moulded, less lamp) com-
192918	20211	Controller Lead Tube Clamp	(Switzerlar	ıd)	plete, Nos.691J,97359,193421,193437,
192947		Brush Carbon for 150 to 250 volts (2)	•	•	193941,194605,198240,701909 and two
193066	20207	Belt (moulded) for Spoked Balance Wheel			193509
		No. 15282	193294		Singerlight (moulded, less lamp) com-
193077		Belt (moulded) for Disc Balance Wheel	(Denmark)		plete, Nos.691J,97359,193421,193437,
		No. 32672			193941,194605,198122,701909 and two
193228	20207	Brush Tube (2)			193509
193229	20207	* Cap (2)	193294	~~~~	Singerlight (moulded, less lamp) com-
193230	20207	Armature Shaft Bearing Sleeve Cap (com-	(V.D.E.)		plete, Nos.691J,97359,193421,193437,
		mutator end)			193941,194605,425001,701909 and two
193231	20207	Pulley (moulded)			193509
193236	20207	Fan	193294		Singerlight (moulded, less lamp) com-
193238	20207	Brush Tube Terminal (2)	(Australia)	)	plete, Nos.691J,97359,193421,193437,
193241	20207	Field Core complete			193941,194592,198131,701909 and two
193242	20207	" " Insulation			193509
*193251		Singerlight Lamp Contact Plunger Bushing	193318	20207	Armature complete for B.R. 6 and B.R. 7
		for 194596			Motors
*193252		Singerlight Lamp Contact Plunger Spring	193384	21378	Controller Resistance Unit Short Circuit
		for 194594 and 194607 (2)			ing Contact
*193253		Singerlight Lamp Contact Plunger for	*193387		Singerlight Toggle Switch Toggle Lever
		194594 and 194607			for 194659
*193254		Singerlight Lamp Contact Lead Terminal	193401	21480	Singerlight Shade Reflector for 193421
		for 194594	193421	21480	" 193272 with 193401 for
*193255		Singerlight Toggle Switch Spring Contact			193294 and 193518
		Lead Terminal Stud for 194596	193437	21480	Singerlight Shade Friction Washer for
*193256		Singerlight Toggle Switch Spring Contact			193294 and 193518
		Lead Terminal for 194594			
		LOT LOTOTIAL			

No.	Plate	Name
193440		Field Coil complete for B.R. 3 Motor
193443		Field Coil complete for B.R. 5 Motor
193446		Field Coil complete for B.R. 6 Motor
193449	20207	Field Coil complete for B.R. 7 Motor
193452		Field Coil complete for B.R. 8 Motor
193455		Field Coil complete for B.R. 9 Motor
193458		Field Coil complete for B.R. 10 and B.R.
		11 Motors
193461		Field Coil complete for B.R. 12 Motor
193464		Field Coil complete for B.R. 15 Motor
193467		Field Coil complete for B.R. 87 Motor
193470		Field Coil complete for B.R. 90 Motor
193473		Field Coil complete for B.R. 92 Motor
193476		Armature complete for B.R. 3 Motor
193477		Armature complete for B.R. 5 Motor
193478		Armature complete for B.R. 8 Motor
193479		Armature complete for B.R. 9 Motor
193480		Armature complete for B.R. 10 and B.R.
		92 Motors
193481		Armature complete for B.R. 11 and B.R.
		12 Motors
193482		Armature complete for B.R. 15 Motor
193483		Armature complete for B.R. 87 Motor
193484		Armature complete for B.R. 90 Motor
<b>*19349</b> 5		Singerlight Bracket for 193941
193509	21480	* Nipple Washer (felt) for
		193294 and 193518 (2)
193512	21480	Singerlight Nipple Insulating Collar for
		194305 and 194306
193518	21480	Singerlight (moulded, less lamp) com-
		plete, Nos.691J,97359,193421,193437,
		193941,194022,194592,701909 and two
		193509
193518		Singerlight (moulded, less lamp) com-
(Switzerla	and)	plete, Nos.691J,97359,193421,193437,
		193941,194605,198246,701909 and two
		193509
<b>193</b> 518		Singerlight (moulded, less lamp) com-
(Denmark	)	plete, Nos.691J,97359,193421,193437,
		193941,194605,198127,701909 and two
		193509
193518		Singerlight (moulded, less lamp) com-
(V.D.E.)		plete, Nos.691J,97359,193421,193437,
		193941,194605,198119,701909 and two
		193509
193518		Singerlight (moulded, less lamp) com-
(Australi	a)	plete, Nös.691J,97359,193421,193437,
		193941,194592,198318,701909 and two
		193509
*193633		Singerlight Lamp Contact Lead Terminal
		for 193634

No.	Plate	Name
*193633		Singerlight Toggle Switch Spring Contact
		Lead Terminal for 193635
*193634		Singerlight Lamp Contact Lead Terminal
		Plate 193278 with 193633, for 194607
*193635		Singerlight Toggle Switch Spring Contact
		Lead Terminal Plate 193276 with
		193633, for 194607
*193765		Singerlight Toggle Switch Toggle Lever
		Spring Washer for 194659
193828	20215	Controller Pitman Rod Connection for
		Stand No. 46913
193829	21480	Singerlight Lead Strain Relief Disc for
		194592
193908	20212	Controller Lead Clamp for 194491 to
		194493
193936	21480	Singerlight Nipple Cap 193937 with
		50564J, for 194592 and 194605
*193937		Singerlight Nipple Cap with 193938, for
		193936
*193938		Singerlight Nipple Cap Insert for 193937
193939		" for 194306
193940	21480	" for 194305
193941	21480	Bracket 193495 with 193942,
		for 193294 and 193518
<b>*193942</b>		Singerlight Steady Pin for 193941
194022	21480	Singerlight Lead Cord (8 ft. long) and
		Plug complete for 193518
194120	21480	Singerlight Lamp
N	ote: When	ordering 194120, state voltage required.
194295	20207	End Covers complete, Nos. two each
		194326, 194490 and 194494
<b>*194304</b>	21480	Singerlight Toggle Switch Shell for
		194305 and 194306
*194305		Singerlight Toggle Switch Shell 194304
		with 51602R, 193512 and 193940, for
		194593
*194306		Singerlight Toggle Switch Shell 194304
		with 51602R, 193512 and 193939, for
		194606
194321	:21378	Controller Foot Pedal for 194583 to
		194585 and 194587 to 194589
194322	20212	Controller Base for 194491 to 194493
194323		Cover for 194425, 194426 and
_		194454
194324	20212	Controller Resistance Unit Bell Crank
		Connecting Link for 194422

No.	Plate	Name	No.	Plate	Name
194326	20207	Armature Shaft Grease Cup Wick Spring	194425	20214	Controller Cover 194323 with 899688 and
		for 194295 (2)	101150	20021	two 964317, for 194382
			194426		Controller Cover 194323 with 899287 and
	Nos. 1943	381 to 194383 for Stands Nos. 46909,	101100		two 964317, for 194381,194383,194384
		46912 and 46913			and 194386
			194430	20211	Knee Lever with Controller Operating
194381		Controller complete for 32 to 55 volts,			Unit complete for Sets Nos.40,47,50,
		A.C. or D.C. Motor, Nos. 194423,			56, 401 and 402, Nos. 5480, 51224TM,
		194426, 194491 and two 140102R			194431, 194436 and four wood screws
194382	20214	Controller complete for 95 to 145 volts,			5/8 in. No. 6 R.H
		A.C. or D.C. Motor, Nos. 194423,	194431		Knee Lever Extension Hinged Bracket
		194425, 194492 and two 140102R			Frame 194551 with 1550TM, 1708J,
194383		Controller complete for 150 to 250			140105TM, 140106J, 194434, 194549
		volts, A.C. or D.C. Motor, Nos.			and 194550, for 194430
		194423,194426,194493 and two 140102R	194434	20211	Knee Lever Extension Hinged Bracket
					Spring for 194431
	Nos. 1943	384 to 194386 for Stands No. 25281,	194436		Knee Lever 194437 with 1611TM, 140107TM,
		25282 and 25294			194438,194470 and 194545, for 194430
		·	194437	20211	Knee Lever for 194436
194384		Controller complete for 32 to 55 volts,	194438	20211	Extension for 194436
		A.C. or D.C. Motor, Nos. 194426,	194454	20212	Controller Cover 194323 with 899691 and
104505	0.000.0	194455, 194491 and two 140102R			two 964317, for 194385
194385	20212	Controller complete for 95 to 145 volts,	194455	20212	Controller Lead complete for 194384 to
		A.C. or D.C. Motor, Nos. 194454,			194386
104800		194435, 194492 and two 140102R	194468	20215	Controller Bracket 194399 with 126R and
194386		Controller complete for 150 to 250			1549R, for Stand No. 46913
		volts, A.C. or D.C. Motor, Nos.	194470	20211	Knee Lever Hinge Screw Washer for 194436
194399		194426,194455,194493 and two 140102R	194479	20212	Controller Lead Clamp Insulation for
194402	21378	Controller Bracket for 194468	• • • • • •		194491 to 194493
101102	21070	" Resistance Unit Bell Crank	194490	20207	Armature Shaft Grease Cup Wick (felt)
194404	21378	Spring Bracket for 194418 and 194422	204403		for 194295 (2)
101101	220,0	Controller Resistance Unit Bell Crank	194491		Controller Base 194322 with 23258,
194407	21378	Spring for 194569 to 194571 (2) Controller Base Cushion (rubber) for			192211,193908,194422,194479,194774,
	~	194583 to 194585, 194587 to 194589			194775, two each 140100R, 140103R,
		(4)			194421,194514 and 931090, for 194381
194416	21378	Controller Resistance Unit Bell Crank	194492		and 194384
		for 194418 and 194422	134431		192140,193908,194422,194479,194774,
194418		Controller Resistance Unit Bell Crank			194775, two each 140100R, 140103R,
		Spring Bracket 194402 with 194416,			194421,194514 and 931090, for 194382
		194773 and two each 1607J and			and 194385
		51340C, for 194569 to 194571	194493		Controller Base 194322 with 23258,
194421	20212	Controller Resistance Unit Bell Crank			192141,193908,194422,194479,194774,
		Spring for 194491 to 194493 (2)			194775, two each 140100R, 140103R,
194422		Controller Resistance Unit Bell Crank			194421,194514 and 931090, for 194383
		Spring Bracket 194402 with 513400,			and 194386
		1401010, 194324, 194416, 194773 and two	194494	20207	Armature Shaft Grease Cup Body for
		1607J, for 194491 to 194493			194295 (2)
194423	20214	Controller Lead complete from Controller	194514		Controller Resistance Unit Bell Crank
		to Three-Pin Terminal for 194381 to			Spring Bracket Screw Insulating Disc
		194383			for 194491 to 194493 and 194569 to
					194571 (2)

193253 and 193267, for 194606.....

No.	Plate	Name	No.	Plate	Name
194521	21378	Three-Pin Terminal (female half) com-	194585		Controller complete for 150 to 250
		plete for 194574, Nos. two each			volts, A.C. or D.C. Motor, Nos.
		1768R, 51093R and three 192692			194321,194571,194573,194574,899287,
194533		Three-Pin Terminal (female half) com-			two 964317 and four each 140099R and
		plete for 192851, Nos. two each			194407
		1768R, 51093R and three 192692			
194545	20211	Knee Lever Hinge Screw Friction Washer	Nos.	194587	to 194589 for Electric Cabinet Table
		for 194436		Sets No	s. 40, 47, 50, 56, 401 and 402,
194546	20211	Controller Lead Tube		Conver	tible for Foot or Knee Control
19 <b>4</b> 549	20211	Knee Lever Connecting Link for 194431			
194550	20211	Extension Hinged Bracket for	194587		Controller complete for 32 to 55 volts,
		194431			A.C. or D.C. Motor, Nos. 194321,
194551	20211	Knee Lever Extension Hinged Bracket			194569, 194573, 194579, 899287, two
		Frame for 194431			964317 and four each 140099R and
194569		Controller Base 194572 with 192211,			194407
		194418, 194774, 194775 and two each	194588	20210	Controller complete for 95 to 145 volts,
		23258,140100R,140103R,194404,194514			A.C. or D.C. Motor, Nos. 194321,
		and 931090, for 194583 and 194587			194570, 194573, 194579, 899816, two
194570		Controller Base 194572 with 192140,			964317 and four each 140099R and
		194418, 194774, 194775 and two each			194407
		23258,140100R,140103R,194404,194514	194589		Controller complete for 150 to 250
		and 931090, for 194584 and 194588			volts, A.D. or D.C. Motor, Nos.
194571		Controller Base 194572 with 192141,			194321,194571,194573,194579,899287,
		194418, 194774, 194775 and two each			two 964317 and four each 140099R and
		23258,140100R,140103R,194404,194514			194407
3.04E00	00030	and 931090, for 194585 and 194589	194592		Singerlight Socket and Switch complete
194572	20210	Controller Base for 194569 to 194571			for 193294 and 193518, Nos. 193829,
194573	21378	" Cover for 194583 to 194585			193936, 194593, two 50566 and three
194574	01770	and 194587 to 194589			51385CR
1940/4	21378	Controller Lead Cord complete with	*194593		Singerlight Socket Body 194594 with
		Three-Pin Terminal (female half)	304504	07400	194305, for 194592
		from lamp socket to Three-Pin Termi- nal and controller for 194583 to	194594	21480	Singerlight Socket Body 194596 with
		194585			51399K, 193254, 193256 to 193258,
194579	20210	Controller Lead Complete for 194587 to			194659 and two each 51203, 193252, 193253 and 193267, for 194593
101010	DOLLO	194589	<b>*</b> 19 <b>4</b> 596		Singerlight Socket Body with 193255 and
194583		Controller complete for 32 to 55 volts.	#19#09Q		two 193251, for 194594 and 194607
		A.C. or D.C. Motor, Nos. 194321.	194599	21480	Singerlight Toggle Switch Operating
		194569,194573,194574,899287, two	134333	21400	Lever for 194659
		964317 and four each 140099R and	194605		Singerlight Socket and Switch complete
		194407	107000		(V.D.E. Type) for 193294 and 193518,
194584	21378	Controller complete for 95 to 145 volts.			Nos. 193271,193936,194606, two 51290
		A.C. or D.C. Motor, Nos. 194321,			and three 51385CR
		194570, 194573, 194574, 899815, two	*194606		Singerlight Socket Body 194607 with
		964317 and four each 140099R and	-101000		194306, for 194605
		194407	194607		Singerlight Socket Body 194596 with
					51399K,193257,193258,193634,193635,
					194659 and two each 51203, 193252,

No.	Plate	Name
194659	21480	Singerlight Toggle Switch complete for 194594 and 194607, Nos. 193259, 193387,193765,194599,194660,194661 and 194695
<b>*194660</b>		Singerlight Toggle Switch Frame for 194659
<b>*194661</b>		Singerlight Toggle Switch Operating Lever Hinge Pin for 194659
<b>*19469</b> 5		Singerlight Toggle Switch Toggle Lever Spring for 194659
194773	21378	Controller Resistance Unit Yoke for 194418 and 194422
194774	21378	Controller Resistance Unit Adjusting Nut for 194491 to 194493 and 194569 to 194571
194775	21378	Controller Resistance Unit Adjusting Nut Lock Spring for 194491 to 194493 and 194569 to 194571
194967		Field Core Shield (moulded) for B.R. 7 Motor
194968		Field Core Shield (moulded) for all B.R. Motors except B.R. 7 Motor
198001	20213	Controller Bracket for Cabinet Tables
1,98002	20213	" Cover Sets
198119		Singerlight Flexible Lead Cord (8 ft. long) and Plug complete for V.D.E., for 193518
198122		Singerlight lead complete for Denmark for 193294
198127		Singerlight Flexible Lead Cord (8 ft. long) and Plug complete for Denmark, for 193518
198131		Singerlight Lead complete for Australia, for 193294
198162	20215	Controller Bracket for 198164
198163	20215	" Clamp for 198164
198164	20215	* 198162 with 198163 and three 51119R, for Stands Nos. 46909 and 46912
198169	20215	Controller Pitman Rod Connection for Stands Nos. 46909 and 46912
198240		Singerlight Lead complete for Switzer- land for 193294
198246		Singerlight Flexible Lead Cord (8 ft. long) and Plug complete, for Switzerland, for 193518
198318		Singerlight Flexible Lead Cord (8 ft. long) and Plug complete for Australia, for 193518
425001		Singerlight Lead complete for V.D.E., for

No.	Plate	Name
701400	20207	Armature Thrust Washer (pulley end)
		fibre
701513	20207	Motor Screw Retaining Washer (fibre) for
		193287
701719	20207	Three-Pin Terminal Body (male half) Post
		Washer for 192797 (3)
701909	21480	Singerlight Nipple Nut Insulating Washer
		(fibre) for 193294 and 193518
*899287		Name Plate for 194426, 194583, 194585,
		194587 and 194589
<b>*</b> 899688		Name Plate for 194425
<b>*899691</b>		for 194454
<b>*899815</b>		for 194584
<b>*899816</b>		" for 194588
931090		Controller Resistance Unit Screw Washer
		(asbestos) for 194491 to 194493 and
		194569 to 194571 (2)
964317		Name Plate Drive Screw for 194425,
		194426, 194454, 194583 to 194585 and
		194587 to 194589 (2)

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