Singer 15-86 Singer 15-87

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FORM 18840 November, 1934 PRINTED IN U. S. A

LIST of PARTS



FOR FAMILY SHOPS

MACHINES
Nos. 15-86 and 15-87

** A TRADE-MARK OF

THE SINGER MANUFACTURING COMPANY

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INSTRUCTIONS FOR ORDERING

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

The number stamped on a Sewing Machine Part is 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
B—Polished, Nickel Plated and Buffed
C—Hardened Only
D—Polished Only
E—Soft, Not Polished
F—Hardened and Polished
H—Blued
J—Nickel Plated Only
K—Hardened and Nickel Plated
L—Brass Plated
M—Oxidized
N—Japanned, Dull
P—Japanned, Bright
R—Merlized
T—Copper Plated
T. A.—Hardened, Polished, Copper and Nickel Plated
and Buffed
T. B.—Copper and Nickel Plated only
T. K.—Hardened, Copper and Nickel Plated
T. J.—Copper and Nickel Plated Only
T. K.—Hardened, Copper and Nickel Plated
T. M.—Copper and Brass Plated
U—Zinc Plated
V—Silver Plated
V—Silver Plated
V—Polished and Nickel Plated
Y—Black Nickel Plated Only
Z—Chromium Plated
Z. B.—Polished, Nickel Plated, Buffed and Chromium Plated
Z. J.—Nickel and Chromium Plated
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These letters MUST BE USED when they appear in the list; and AFTER the number as in the list.

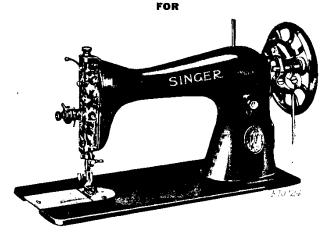
In this series:

1 to 1500 and 50001 to 51500 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 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



MACHINE No. 15-86

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

NO.	PLATE	NAME
*125082		Arm
125083		" 125082 with 435c, 448c, 15404,
		15486, 15498 and two 15405
2002	21434	Arm Dowel Pin
125088	21431	" Oil Pad (felt) for oiling Arm Shaft
		Back Bearing
125089	21437	Arm Oil Pad Spring for 125090 and
		125093
125334	21437	Arm Oil Pad Spring Cap
138E	21434	" Screw
125042	21427	" Shaft
*125084		" 125042 with 15434, 15498 and
		125045
15498	21427	Arm Shaft Bushing
435c	21434	" " Set Screw
15427	21428	" Side Cover
51224в	4926	" " Thumb Screw
2007	21426	" Spool Pin
8879	21426	" " Washer (cloth)

NO. PLATE	NAME
15282 21428	Balance Wheel, 21/4 in. pulley
*2805	Bed
256в 21426	Clamp Stop Motion Clamp Screw
248A 21426	" " Stop Screw
2020 21426	" " Washer
	" " Flanged Bushing
	" " " rianged busning
15313 21426	
2022 21122	15312 with two 462c
2022 21426	Clamp Stop Motion Flanged Bushing Pin " " " Set
462c 21434	Set
	Screw
15314	Clamp Stop Motion complete, Nos. 248A,
	256в, 2020 and 15313
125021 21427	Crank Connecting Rod with 125044 and
	two 896E
896E 21434	Crank Connecting Rod Cap Screw
375c 21434	" " Hinge Screw
1518j 21434	" " " Nut
125044 21431	" " Oil Pad (felt)
*15406	Face Plate
*15407 —	" " 15406 with 15428
15432 21428	" " 15407 with 857 B, 2827, 15410,
10402 21420	15412 and 502928
15408 ——	Face Plate Tension Seat
15428 ——	10100 WILL 10000
55644	Face Plate complete, Nos. 15432 and
	15471
190в 21434	Face Plate Screw
2827 21431	" "Thread Guard with 8505
8505 21434	" " " Rivetper 100
2835 21427	Feed Bar
315c 21434	" " Screw Center
15445	" " " 315c with 1519j
1519л 21434	" " " Nut
125045 21427	" Cam and Counterbalance with 1285c
1285c 21434	" " " Position
	Screw
15279 21432	Feed Dog, 12 teeth (14 teeth to the inch)
10510 51102	three teeth at right of needle, square
	corner, for 15280, 15316 and 15317
000- 01404	•
208E 21434	
125046 21428	rorked Connection
125085	- 125040 WILH
	125335
1381c 2143	
	(eccentric)

NO. PLATE	NAME
1520л 21434	Feed Forked Connection Hinge Screw Nut
125047 21426	Feed Forked Connection Slide Block
125335 —	" " " " " "
125335 ——	125047 with 1085E
1085E 21434	Feed Forked Connection Slide Block
	Screw Stud
2816 21427	Feed Lifting Rock Shaft
2836 ——	Feed Lifting Rock Shaft complete, Nos. 2509 and 2816
2509 21426	Feed Lifting Rock Shaft Crank with 1573
	and 1813
157л 21426	Feed Lifting Rock Shaft Crank Clamping
10,10 21120	Screw
1813 21426	Feed Lifting Rock Shaft Crank Roller
1010 21100	and Stud
307c 21434	Feed Lifting Rock Shaft Screw Center
56814	
00011	307c with 1513s
1513 _J 21434	Feed Lifting Rock Shaft Screw Center
10103 21101	Nut
125050 21426	Feed Regulator
8217 4918	" " Friction Washer
50353E 4918	" " Hinge Screw
	Timge berew
	" " Thumb Screw
125036 4926	
15297 21427	TOUR SHAIL
307c 21434	" " " Screw Center
56814 ——	
1510 01404	1513J
1513 _J 21434	Feed Rock Shaft Screw Center Nut
51045c 4926	Machine Hinge Connection Set Screw
125079 21429	Needle Bar
125052 21429	Dusning
125072 21429	On rad (left)
1498c 21429	THE CHECK THE CONTRACTOR
*15248 21429	" Connecting Link with 51002E
15374	nnw orzer
*****	2052
51002E 4926	Needle Bar Connecting Link Adjusting
	Screw
570c 21429	Needle Bar Connecting Link Hinge Screw
1520j 21434	
	Nut
2052 21429	Needle Bar Connecting Stud with 155c
155c 21434	" " Set Screw.
125095 21429	" " Thread Guard
251a 21429	" " " Serew

NO.	PLATE	NAME
2054	21429	Needle Clamp with 552c
	21429	" " Thumb Screw
		Oscillating Rock Shaft with 125056
125055	21428	
307c	21434	ocrew Center
56814		
		with 15135
1513 เ	21434	Oscillating Rock Shaft Screw Center Nut
125056	21428	" " " Oil Wick (braided
		cotton)
2510	21427	Oscillating Shaft
*125057		" " Crank
125059	21426	" " 125057 with 125330
		and two 462c
*15170		Oscillating Shaft Crank Slide Block
125330	21426	" " " " " 15170
		with 125060
*125060		Oscillating Shaft Crank Slide Block Stud
2049	21431	" " Pin
	21434	" " Set Screw
125061	21429	Presser Bar
55621	4926	" " Lifter
15486	21429	" " Hinge Stud
	21425	" " " Set Screw
	21434	
8399	_	" " Spring " " Bracket with 453c
2068	21426 21434	" " Set Screw
-		DCC DCCCW.II.
2070	21429	Waster
45329	21432	root timge rm
45319		rate
45320		Shank
45321	21432	Presser Foot (hinged) complete, Nos.
		45319, 45320 and 45329
51224 в		Presser Foot Thumb Screw
*51228B	21429	Pressure Regulating Thumb Screw
66773		" " " 51228в
		with 66752
66752	21429	Pressure Regulating Thumb Screw Plug
		(felt)
2518	4926	Shuttle Bobbin
*62739		" Case
15140	21431	" " Latch
2973	21431	" " " Lever
2974	21431	" " " " Fulcrum
		Pinper 100.
2975	21431	Shuttle Bobbin Case Latch Spring
5921	21431	" " Stop Screw
15141		" " Hinge, Nos. 2973,
		2974 and 15140

NAME	PLATE	NO.
Shuttle Bobbin Case Position Finger	21431	15027
	21431	2523
Rivetper 100		
Shuttle Bobbin Case complete, Nos. 591F,	21431	15277
592E, 2523, 2975, 15027, 15141, 15278		
and 62739		
Shuttle Body	21431	2515
" Tension Regulating Screw	21431	
" " Spring	21431	15278
" 111/16 in. diam., Nos. 2515, 2518	4926	125018
and 15277		
Shuttle Driver		*125062
" " 125062 with two 462c	21431	125092
" 125092 with 125065 and		125064
two 51229E		
Shuttle Driver Cushion Spring	21431	125065
" " " Screw	21431	$51229_{\mathbf{E}}$
" " Pin	21431	2049
" Set Screw	21434	462c
" Race Back	21430	2531
" " Position Pinper 100	21434	2532
" " Spring	21430	125080
" " " Screw	21434	648j
" " Body		2530
" " 2530 with 2535 and		15420
two 662j		
Shuttle Race Cap	21430	2535
" " Screw	21434	662л
Shuttle Race complete, Nos. 6481, 2531,	21430	2528
15420, 125080 and two 2532		
Shuttle Race Screw	21434	145л
" " Slide	21432	15188
" " Spring	21432	2824
" " Screw		50216J
Shuttle Race Slide complete, Nos. 2824	21101	15147
15188 and two 50216J		10141
-	01.401	0100
Tension Disc	21431	2102
regulating Tuttino 140	21431	
Releasing Disc	21431	32572
" FIN	21431	15238
apring	4918	13710
Duu		50291w
Dusning	4918	15410
bet berew	4918	50292в
Tension complete, Nos. 1560B, 13710,		15471
15238, 32572, 50291w, 55645 and two		
2102		

NO.	PLATE			NAME			
15395	4918	Tension	Threa	ad Guard	ł	<i></i> .	· • • •
26075	4926	Thread	Cutte	r and Ho	older		
15272	21427	"	Take-	up Cam	with 13	293с.,	<i>.</i> .
*15434		"	"		15272		
		and 1	520ј.				
1293c	21434	Thread	Take-	up Cam	Positio	n Scr	ew
*15491	21431	"	. "	Leve	r with !	1822	
15492		"	44	46	15491	with 8	50527c
50527c	21434	"	"	"	Hinge	Scre	w
1822	21431	"	а	"	Roller	r and	Stud.
55645	4918	"	"	Sprin	g		
15412	4918	"	и	• "		lator.	
857в	4918	"	"	46			Set
		Screw					
15316	21433	Throat	Plate,	large ne	edle ho	le, for	15279
15280	21432	"	u	medium	needle h	ole, for	15279
15317	21433	"	"	small ne	edle ho	le, for	15279
No	тъ: 152	80 Thros	t Plat	e is sent	with th	is ma	chine.
691a	21434	Throat	Plate	Screw			
*15404		Trade N	Aark.				
15405	21434	44		Rivet			

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

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

MACHINE No. 15-87

FOR FAMILY USE. C. B. SHUTTLE. DROP FEED. BALANCED MACHINE. HAS B. R. MOTOR AND MOULDED SINGERLIGHT. FOR CABINET TABLE SET NO. 404 AND STAND NO. 46913.

This Machine is the No. 15-86, with the following exception:

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

B. R. FAMILY SEWING MACHINE MOTORS

			D. K. 1	AMILI SLWI	ma macin	THE MOTOR			
*					CONTROL	LER PART	NUMBERS		•
	RATING		MOTOR	C KNEE CONTROL FOR	F FOOT	L TREADLE	M TREADLE	N TREADLE CONTROL FOR	T TREADLE CONTROL
volts	CYCLES	AMPS.	CATALOG NO.	CABINET TABLES NOS. 40, 47 AND 50	CONTROL FOR CABINET TABLES	CONTROL FOR COVER SET STANDS	CONTROL FOR STANDS NOS. 46909 AND 46912	ELECTRIC CABINET TABLE STAND NO. 46913	FOR CABINET TABLE STANDS
32	D. C. only D. C. and	1.4	B. R. 3	193646	193851	192824	193745	193745	192824
50 95-100 100-110 115-125 150-165 200-220 210-230 230-250 130-145 100-110	25 to 75 25 to 75 80 to 100	1.1 0.6 0.6 0.5 0.4 0.3 0.3 0.5 0.7	B. R. 5 B. R. 6 B. R. 7 B. R. 8 B. R. 9 B. R. 10 B. R. 11 B. R. 12 B. R. 15 B. R. 87	193646 193647 193647 193647 193648 193648 193648 193647 193647	193851 193852 193852 193853 193853 193853 193853 193853 193852	192824 192825 192825 192825 192826 192826 192826 192826 192825 192825	193745 193746 193746 193747 193747 193747 193747 193747 193746 193746	193745 193746 193746 193746 193747 193747 193747 193747 193746 193746	192824 192825 192825 192825 192826 192826 192826 192826 192825 192825
200–220 230–250	80 to 100 80 to 100	$0.4 \\ 0.3$	B.R.90 B.R.92	193648 193648	193853 193853	192826 192826	193747 193747	193747 193747	192826 192826

GUIDE FOR ORDERING

Example of a correct order: "B. R. 7-C Motor with Belt No. 193066 or 193077". (Belt No. must be specified on order)
This means a B. R. Motor, 100-110 volts, for Knee Control, for Electric Cabinet Table Sets Nos. 40, 47 or 50 and is comprised of the following:

Motor, Motor Bracket complete with Screws, Three-Pin Terminal (male half) complete, Belt, Controller with Lead and Cord and Singer Motor Lubricant in Tube.

MOTOR PARTS

NO 193476	PLATE	NAME
		Armature complete, for B. R. 3 Motor
193477	00100	
193318	20160	D. R. Cand D. R. /
400.00		Motors
193478		Armature complete, for B. R. 8 Motor
193479		" B. R. 9 Motor.,.
193480		B. R. Ivang 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		" " B. R. 87 Motor
193484		" " B. R. 90 Motor
*193225	20161	" Shaft
*190076	20159	" Bearing Sleeve
193230	20159	" " " Cap (com-
		mutator end)
194046	20159	Armature Shaft Grease Pad (felt)
190075	20159	" " " Spring
193402	20159	" " " " Cap
191097	20159	" Thrust Washer (commutator
		end) fibre
701400	20159	Armature Thrust Washer (pulley end)
		fibre
191098	20159	Armature Thrust Washer (pulley end)
		peerless paper
193066	4950	Belt (moulded) for Spoked Balance Wheel
		No. 15282
193077	4951	Belt (moulded) for Disc Balance Wheel
		No. 32672
190782	20159	Brush (carbon) for 32 to 145 volts
192947		" " 150 to 250 volts
193229	20159	" Cap
190083	20159	" Spring
193228	20159	" Tube
193238	20159	" Terminal
190059	20160	Commutator complete
193226	20160	End Cover (commutator end) with two
100220	20100	193232
*193232	20159	End Cover (commutator end) Insert
193227	20160	" (pulley end) with 193233 and
100241	20100	193234
*193234	20159	End Cover (pulley end) Insert (lower)
*193233	20159	" " (upper)
195255 51206r		" " Garani
01200R	20199	" " Screw

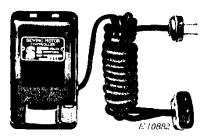
NO.	PLATE	NAME
193464		Field Coil complete, for B. R. 15 Motor,
		Nos. 193465 and 193466
*193469		Field Coil (left)
*193468		" " (right)
193467		Field Coil complete, for B. R. 87 Motor,
		Nos. 193468 and 193469
*193472		Field Coil (left)
*193471		" " (right)
193470		Field Coil complete, for B. R. 90 Motor,
		Nos. 193471 and 193472
*193475		Field Coil (left)
*193474		" " (right)
193473		Field Coil complete, for B. R. 92 Motor, Nos. 193474 and 193475
*192954		Field Coil Lead Terminal Clip Body
*192955		" " " " Cap
190563	20161	" " Retainer
192240	20159	" " Tube (paper)
193438	20160	Field Core complete
193239	20160	" "Shield
193285		" " 193239 with 899380
		and two 700792, for B. R. 7 Motor,
193286		Field Core Shield 193239 with 899381 and
100200		two 700792, for all B. R. Motors except
		B. R. 7 Motor
*192852		Lead Cord
192851	20161	Lead Cord complete, from lamp socket to
102001	20101	three-pin terminal, for Knee or Treadle
		Control, Nos. 192542, 192790, 192852
		and 192989
192542	4966	Lead Cord Plug Cap with 192543
192543	4966	" " Flash Disc (fibre)
192641	20161	Motor Bracket
	20159	" " Serew
190058	20159	" " Retaining Washer
1,7001,63	20100	(fibre)
191417	20159	Motor Bracket Screw Washer
193287		Motor Bracket complete, Nos. 50632R,
200,200		51208B, 190058, 191417, 192641 and
		701513
51200	20159	Motor Screw
701513	20159	" "Retaining Washer (fibre)
*899380	20100	Name Plate for B. R. 7 Motor
*899381		" " all B. R. Motors except
00001		B. R. 7 Motor
700792	20159	Name Plate Rivet

MOTOR PARTS

NO.	PLATE	NAME		
193236	20161	Fan		
		The part numbers for the Field Coils (left and right) that are printed with an asterisk (*) will be furnished only when repairs to a motor are made at the factory. No orders will be filled for left or right coils separately. Agencies orders will only be filled with Field Coils complete, comprising one left and one right coil.		
*193442		Field Coil (left)		
*193441		" " (right)		
193440		Field Coil complete, for B. R. 3 Motor, Nos. 193441 and 193442		
*193445		Field Coil (left)		
*193444		" " (right)		
193443		Field Coil complete, for B. R. 5 Motor, Nos. 193444 and 193445		
*193448		Field Coil (left)		
*193447		" " (right)		
193446		Field Coil complete, for B. R. 6 Motor, Nos. 193447 and 193448		
*193451	20172	Field Coil (left)		
*193450	20172	" " (right)		
193449		Field Coil complete, for B. R. 7 Motor, Nos. 193450 and 193451		
#109484				
*193454 *193453		Field Coil (left)		
193453		" " (right)		
190402		Nos. 193453 and 193454		
* 193457		Field Coil (left)		
*193456		" " (right)		
193455		Field Coil complete, for B. R. 9 Motor, Nos. 193456 and 193457		
*193460		Field Coil (left)		
*193459		" " (right)		
193458		Field Coil complete, for B. R. 10 and B. R. 11 Motors, Nos. 193459 and		
*109469	••••	193460		
*193463 *193462		" " (right)		
193461		Field Coil complete, for B. R. 12 Motor,		
159401		Nos. 193462 and 193463		
*193466		Field Coil (left)		
*193465		" " (right)		

NO.	PLATE	NAME
193231	20159	Pulley (moulded) with 51207c
51207c		" Set Screw
192790	20159	Three-Pin Terminal Adapter Bushing for 192851, for Knee or Treadle Control
*192643		Three-Pin Terminal (female half) Housing (upper)
*192644		Three-Pin Terminal (female half) Housing (lower)
51093 R	21362	Three-Pin Terminal (female half) Housing Screw
1768R	21362	Three-Pin Terminal (female half) Housing Screw Nut.
192692	20159	Three-Pin Terminal (female half) Insert Clamp
192691	20159	Three-Pin Terminal (female half) Insert Sleeve
192989	20161	Three-Pin Terminal (female half) complete, Nos. 192643, 192644, two each 1768π, 51093π and three each 192691 and 192692
*192642		Three-Pin Terminal Body (male half)
*193700		
		192642 with three 192793
192793	20159	Three-Pin Terminal Body (male half) Post
51582	20159	Three-Pin Terminal Body (male half) Post Thumb Nut
701719	20159	Three-Pin Terminal Body (male half) Post Washer
192797	20161	Three-Pin Terminal Body (male half) complete, Nos. 193700 and three each 51582 and 701719
145R	20159	Three-Pin Terminal Body (male half) Screw
190439	20161	Tube, filled with Singer Motor Lubricant
190613		" 190439 with 190612
190612		" Carton (paper)

FOOT CONTROL



FOR CABINET TABLES

NO.	PLATE	NAME
193851		Controller (foot) complete, for 32 to 55
		volts, A. C. or D. C. Motor, Nos. 228J,
		192211, 192985, 193990, 194027, 194030,
		899287 and two each 23258, 36648,
		51118R, 193864 and 701690
193852		Controller (foot) complete, for 95 to 145
		volts, A. C. or D. C. Motor, Nos. 228J,
		192140, 192985, 193990, 194027, 194030,
		899531 and two each 23258, 36648,
		51118R, 193864 and 701690
193853		Controller (foot) complete, for 150 to 250
		volts, A. C. or D. C. Motor, Nos. 228J,
		192141, 192985, 193990, 194027, 194030,
		899287 and two each 23258, 36648,
		51118R, 193864 and 701690
*194026		Controller Base
*194027	21363	" 194026 with 2281, 51340c,
		51425c, 193861 to 193863, 194025,
		194028, 194029 and two each 1607s.
		193988, and four each 192339 and
		193929
193929	21362	Controller Base Cushion (rubber)
192339	21362	" " Stud
193856	21363	" Cover
194030		" " 193856 with 225J, 193858,
		194031 and two 190092
228ı	21362	Controller Cover Screw
194031	21362	" Foot Rest (movable)
190092	21362	" " " Cotter
		Pin

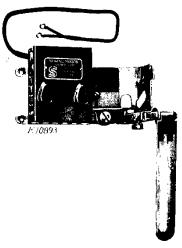
NO.	PLATE	NAME
193858	21362	Controller Foot Rest (stationary)
225.i	21362	" " " Screw
*192820		" Lead Cord, 8 ft. long
*193991		" " " 3 ft. 10 in. long
193990	21445	Controller Lead Cord complete, from lamp
		socket to three-pin terminal and con-
		troller, Nos. 192348, 192542, 192820,
		192989, 193991 and two each 191960
		and 191961
192348	21362	Controller Lead Cord Bushing
192542	4966	" " " Plug Cap with
		192543
192543	4966	Controller Lead Cord Plug Flash Disc
		(fibre)
194025	21362	Controller Loud Cord Protector
228 _J	21362	" " " Screw
*191960		" " TerminalClip Body
* 191961		" " Screw " " Terminal Clip Body " " " "
		Cap
192140	21444	Controller Resistance Unit, for 95 to 145
		volts
192141	21444	Controller Resistance Unit, for 150 to 250
105111		volts
192211	21444	Controller Resistance Unit, for 32 to 55
102211	21111	volts
*192303		Controller Resistance Unit Adjusting Nut
		Insert (brass)
192985	21362	Controller Resistance Unit Adjusting Nut
		(insulating) with 192303
193989	21362	Controller Resistance Unit Adjusting Nut
		Position Pin
193861	21362	Controller Resistance Unit Bell Crank
		(left)
193862	21362	Controller Resistance Unit Bell Crank
		(right)
51425c	21362	Controller Resistance Unit Bell Crank
***	01000	Hinge Screw
16071	21362	Controller Resistance Unit Bell Crank
£1110	01900	Hinge Screw Nut Controller Resistance Unit Screw
51118a 701690	21362	" " Washer
AOTORO	21302	
23258	21362	(asbestos)
20,200	211102	(steel)
193863	21362	Controller Resistance Unit Yoke with
200000	21002	100000

193989.....

NO.	PLATE	NAME
51340c	21362	Controller Resistance Unit Yoke Hinge Serew
1607J	21362	Controller Resistance Unit Yoke Hinge Serew Nut
193864	21362	Controller Resistance Unit Yoke Spring
*194028		
		Bracket (left)
*194029		Controller Resistance Unit Yoke Spring
		Bracket (right)
193988		Controller Resistance Unit Yoke Spring
		Bracket Rivet
*899287		Name Plate for 193851 and 193853
*899531	21362	" " 193852
36648	21362	" " Rivetper 100
*192643		Three-Pin Terminal (female half) Hous-
		ing (upper)
*192644		Three-Pin Terminal (female half) Hous-
		ing (lower)
51093 r	21362	Three-Pin Terminal (female half) Hous-
		ing Screw
1768 R	21362	Three-Pin Terminal (female half) Housing Screw Nut
192691	20159	Three-Pin Terminal (female half) Insert Sleeve
192692	20159	Three-Pin Terminal (female half) Insert
192989	20161	Three-Pin Terminal (female half) complete, Nos. 192643, 192644, two each 1768n, 51093n and three each 192691 and 192692

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

KNEE CONTROL



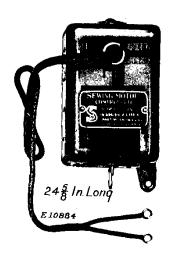
FOR ELECTRIC CABINET TABLE SETS NOS. 40, 47 AND 50

		The state of the state of
No.	PLATE	NAME
193646		Controller complete, for 32 to 55 volts,
		A. C. or D. C. Motor, Nos. 602, 51310,
		192211, 192985, 193652, 193654, 193662,
		193667, 899287 and two each 23258,
		36648, 50940n, 701690 and wood screws
		½ in. No. 5 Rd. Hd. and ½ in. No. 7
		Rd. Hd
193647		Controller complete, for 95 to 145 volts.
		A. C. or D. C. Motor, Nos. 602, 51310,
		192140, 192985, 193652, 193654, 193662,
		193667, 899448 and two each 23258,
		36648, 50940R, 701690 and wood screws
		1/2 in. No. 5 Rd. Hd. and 5/8 in. No. 7
		Rd. Hd
193648		Controller complete, for 150 to 250 volts,
		A. C. or D. C. Motor, Nos. 602J, 51310J,
		192141, 192985, 193652, 193654, 193662,
		193667, 899287 and two each 23258,
		36648, 50940 g, 701690 and wood screws
		1/2 in. No. 5 Rd. Hd. and 5/8 in. No. 7
		Rd. Hd
Not	E: One	wood screw, size 1 in. No. 10, is furnished
	when (Controllers are to be used on Electric
		Cabinet Table Set No. 47

NO.	PLATE	NAME
*193668		Controller Lead
193667	21445	Controller Lead complete, Nos. 193668
		and two each 191960, 191961, 192954
		and 192955
192796	20162	Controller Lead Bushing
191915	20162	" " Retainer
*192954		" " Terminal Clip Body
		(terminal end)
*192955		Controller Lead Terminal Clip Body Cap
		(terminal end)
*191960		Controller Lead Terminal Clip Body
		(controller end)
*191961		Controller Lead Terminal Clip Body Cap
		(controller end)
193649	20164	Controller Plate
193654		" 193649 with 602 _J , 1708 _J ,
		51309c, 193650, 193655, 193719, 194098,
		191099, 701679 and two 51311J
192211	21444	Controller Resistance Unit, for 32 to 55
		volts
192140	21444	Controller Resistance Unit for 95 to 145
		volts
192141	21444	Controller Resistance Unit, for 150 to 250
		volts
192985	21362	Controller Resistance Unit Adjusting Nut
****		(insulating) with 192303
*192303		Controller Resistance Unit Adjusting Nut
£700	00100	Insert (brass)
5790	20162	Controller Resistance Unit Adjusting Nut
193650	20164	Stop Pinper 100 Controller Resistance Unit Bell Crank
199090	20104	with 5700 102651 102690
51309c	90169	with 5790, 193651 and 193739 Controller Resistance Unit Bell Crank
010050	20102	Hinge Screw
17081	20162	Controller Resistance Unit Bell Crank
21000	20102	Hinge Screw Nut
701679	20162	Controller Resistance Unit Bell Crank
.01010	20102	Hinge Screw Nut Lock Washer
193651	20162	Controller Resistance Unit Bell Crank
	-0202	Wearing Plate
193739	20162	Controller Resistance Unit Bell Crank
		Wearing Plate Rivetper 100
193653	20164	Controller Resistance Unit Cover.
193652		" " " 193653
		with 191915 and 192796
602л	20162	Controller Resistance Unit Cover Screw.
50940r	20162	" " Screw

No.	PLATE	NAME	
701690	21362	Contoller Resistance Unit Screw Washer (asbestos)	
23258	21362	Controller Resistance Unit Screw Washer (steel)	
*193737	20164	Knee Lever	
*193738	20164		
		" Extension	
51336j	20162	ninge Screw	
1549ј	20162	Nut	
193662	20164	Knee Lever complete, Nos. 1549, 51336, 193737 and 193738	
193656	20164	Knee Lever Slide with 193670	
193655		Knee Lever Slide complete, Nos. 51896,	
		193656, 193749 and two 51897	
194098	20164	Knee Lever Slide Cover	
602J	20162	" " " Screw	
194099	20164	" " Housing with 193669	
51311յ	20162	" " " Screw	
193669	20162	" " " Stop Pin	
51897	20162	" " Roller (large)	
51896	20162	" " " (small)	
193749	20162	" " " Pin	
193719	20162	" " Spring	
193670	20162	" " " Stud	
51310յ	20162	" " Thumb Screw	
*899287		Name Plate for 193646 and 193648	
*899448	-	" " 193647	•
36648	21362	" " Rivetper 100	
	1	ELECTRICAL TRIMMINGS	
192142	4966	Controller Lead Bushing (for machine	
		lifting plate)	
192143	4966	Controller Lead Bushing Retaining Spring for 192142	
*193723		Controller Lead Tube (wiremold)	
193722	21443	" " 193723 with two	
	-1110	192946	
192909	4966	Controller Lead Tube Clamp (double)	
192918	4966	" " (single)	
*192946		" " Ferrule	

TREADLE CONTROL



FOR CABINET TABLES OR COVER SETS

NO.	PLATE	NAME
192824		Controller complete, for 32 to 55 volts,
		A. C. or D. C. Motor, Nos. 227J, 192811.
		192857, 192862, 899287 and two 36648
192825		Controller complete, for 95 to 145 volts,
		A. C. or D. C. Motor, Nos. 227, 192811,
		192857, 192863, 899326 and two 36648.
100000		
192826		Controller complete, for 150 to 250 volts,
		A. C. or D. C. Motor, Nos. 227s, 192811,
		192857, 192864, 899287 and two 36648.
198001	20171	Controller Bracket for Cabinet Tables
198002	20171	" " Cover Sets
51119յ	20162	" " Screw
192907	21444	" Cover
192811		" " 192907 with 191915 and
		192796
227л	20162	Controller Cover Screw
*192858		" Lead

· NO.	PLATE	NAME
192857	21445	· · · · · · · · · · · · · · · · · · ·
192007	21440	Controller Lead complete, from controller
		to three-pin terminal, Nos. 192858 and
		two each 191960, 191961, 192954 and
		192955
192796	20162	Controller Lead Bushing
191915	20162	" " Retainer
*191960		" Terminal Clip Body
		(controller end)
*191961		Controller Lead Terminal Clip Body Cap
		(controller end)
*192954		Controller Lead Terminal Clip Body
		(terminal end)
*192955		Controller Lead Terminal Clip Body Cap
20-000		(terminal end)
*192813		Controller Pitman Rod Connection
192866	21443	" " " 192813
132300	21770	with 192867
*192867		Controller Pitman Rod Connection Hook
192211	21444	
192211	21444	resistance one, for 52 to 55
******		volts
192140	21444	Controller Resistance Unit, for 95 to 145
		volts
192141	21444	Controller Resistance Unit for 150 to 250
		volts
192985	21362	Controller Resistance Unit Adjusting Nut
		(insulating) with 192303,
*192303		Controller Resistance Unit Adjusting Nut
		Insert (brass)
193243	21444	Controller Resistance Unit Base with
		192885
*192862		Controller Resistance Unit Base 193243
		with 192211, 192810, 192985, two each
		23258, 51117 _J , 51118 _R , 192819 and
		701690
*192863		Controller Resistance Unit Base 193243
132000		with 192140, 192810, 192985, two each
		23258, 51117 _J , 51118 _R , 192819 and
		20208, 51117J, 51118R, 192819 and
*100064		701690
*192864		Controller Resistance Unit Base 193243
		with 192141, 192810, 192985, two each
		23258, 51117J, 51118R, 192819 and
	01000	701690
51118R		Controller Resistance Unit Screw
701690	21362	wasner
		(asbestos)
23258	21362	Controller Resistance Unit Screw Washer
		(steel)

NO.	PLATE		NAME			
*192815		Controller	Resistance	Unit	Yoke.	
192810	21443	"	"	"	44	192815
		with 192	816			
*192816		Controller	Resistance U	InitY	okeEx	tension
*192885		"	"	"	"	"
		Guide				. .
192819	20162	Controller	Resistance	Unit	Yoke	Spring
51117.	20162	"	"	64	66	Stop
		Screw				
*899287		Name Plat	te for 19282	4 and	1928	26
*899326		и и	" 19282	5		<i></i> .
36648	21362	** **	Rivet			per 100

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

TREADLE CONTROL



FOR STANDS NOS. 46909 AND 46912

This Control is the same as Treadle Control for Cabinet
Tables and Cover Sets (see page 25) with the
following exceptions:

NO.	PLATE	NAME
193745		Controller complete, for 32 to 55 volts,
		A. C. or D. C. Motor, Nos. 227, 192811,
		192862, 193743, 899287 and two 36648,
		in place of 192824
193746		Controller complete, for 95 to 145 volts,
100710		A. C. or D. C. Motor, Nos. 2271, 192811,
		192863, 193743, 899456 and two 36648,
		in place of 192825
193747		Controller complete, for 150 to 250 volts,
139171		A. C. or D. C. Motor, Nos. 227 _J , 192811,
		192864, 193743, 899287 and two 36648,
		in place of 192826
		•
198162	20171	Controller Bracket
198164	20171	" " 198162 with 198163
		and three 51119R, in place of 198001
		or 198002
198163	20171	Controller Bracket Clamp
51119r	20162	" " Serew
*193744		4 Lead, in place of 192858
		, 1

NO.	PLATE	NAME
193743	21445	Controller Lead complete, from controller to three-pin terminal, Nos. 193744 and two each 191960, 191961, 192954 and 192955, in place of 192857
198169	21443	Controller Pitman Rod Connection, in place of 192866
792R	20162	Controller Screw, in place of 51119
*899456		Name Plate for 193746, in place of 899326
		ELECTRICAL TRIMMINGS
*192913		Controller Lead Tube (wiremold)
192912	21445	" " 192913 with two
		192946
192918	4966	Controller Lead Tube Clamp
*192946		" " Ferrule

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

TREADLE CONTROL



FOR STAND NO. 46913

This Control is the same as Treadle Control for Cabinet Tables and Cover Sets (see page 25) with the following exceptions:

NO.	PLATE	NAME
193745		Controller complete, for 32 to 55 volts,
		A. C. or D. C. Motor, Nos. 227 _J , 192811,
		192862, 193743, 899287 and two 36648,
		in place of 192824
193746		Controller complete, for 95 to 145 volts,
		A. C. or D. C. Motor, Nos. 227s, 192811,
		192863, 193743, 899456 and two 36648,
		in place of 192825
193747		Controller complete, for 150 to 250 volts,
		A. C. or D. C. Motor, Nos. 2271, 192811,
		192864, 193743, 899287 and two 36648,
		in place of 192826
193826	20171	Controller Bracket
193827		" 193826 with 126R and
		1549 R, in place of 198001 or 198002
126r	20162	Controller Bracket Screw, in place of
		51119
1549R	20162	Controller Bracket Screw Nut
*193744		" Lead, in place of 192858
		, parce of 100000

NO.	PLATE	NAME
193743	21445	Controller Lead complete, from controller
		to three-pin terminal, Nos. 193744 and
		two each 191960, 191961, 192954 and
		192955, in place of 192857
193868		Controller Pitman Rod Connection, in
		place of 192813
193828	21443	Controller Pitman Rod Connection 193868
		with 193869, in place of 192866
*193869		Controller Pitman Rod Connection Hook,
		in place of 192867
	20162	Controller Screw, in place of 51119
*899456		Name Plate for 193746, in place of 899326
	1	ELECTRICAL TRIMMINGS
192142	4966	Controller Lead Bushing (for machine
		lifting plate)
192143	4966	Controller Lead Bushing Retaining Spring
		for 192142
*192913		Controller Lead Tube (wiremold) for
		192912
192912	21445	Controller Lead Tube 192913 with two
		192946 (long)
*192917		Controller Lead Tube (wiremold) for
		192916
192916	4966	Controller Lead Tube 192917 with two
		192946 (short)
192918	4966	Controller Lead Tube Clamp
192946		" " Ferrule
		ACCESSORIES
NO. 36569	PLATE 21437	NAME
36570	21437	Oiler with 36571
36571	21437	sosos, inied with oil
36807	4926	" Spout, 1¾ in. long, with 36807 " Washer (leather)
120329	4920	
120029		Machine Cover
	A1	TTACHMENT SET
NO.	PLATE	NAME
26319	21438	Binder
25527	21439	Cloth Guide
50053в	4926	" " Thumb Screw
25626	21438	Hemmer for 3/6 in. hem
25627	21438	" " 1/4 in. hem
	21438	" " 3/8 in. hem
25629	21438	" " 5/8 in. hem

NO.	PLATE	NAME
		Needles (six)
25537	21437	Screw Driver (machine)
120378	4926	" (shuttle tension)
2518	4926	Shuttle Bobbin (five)
36583	4942	Tucker
120306		Attachment Set complete, Nos. 25527, 25537, 25626 to 25629, 26319, 36583, 50053B, 120378, five 2518 and six needles

BIAS GAUGE

NO.	PLATE	NAME
25525	4958	Bias Gauge

BRAIDER

NO.	PLATE	NAME
25510	4958	Braider
289в	4958	" Thumb Screw

CORDER (Bow)

FOR TOP CORDING

NO.	PLAT	E	NAME
26398	1950	Corder Bo	w
4604	21434	" "	Rivet per 100
25789	1950	" "	Tip
25794	1950	Presser Fo	ot
26399	1950	Corder Bo 25794 az	w complete, Nos. 4604, 25789, ad 26398
190л	21434	Corder Scr	ew

DARNING FOOT (Spring)

no. 121091	PLATE 21439	NAME Darning Foot
*121125		" " Guide
*121126		" "Shank
121092	21439	" " " 121126 with 121125
121093	21439	" " Spring
121094	21439	Darning Foot (spring) complete, Nos. 121091 to 121093

EMBROIDERY ATTACHMENT

FOR ONE THREAD

NO.	PLATE	NAME
120876	4938	Driving Lever with 120877 and two 9859
22232	4938	" "Friction Washer
26784	4938	" " Hinge Stud
26523	4938	" " Washer
26524	4938	Frame with 26525
26525	4938	" Block
26527	4938	Looper
468c	4938	" Set Screw
26528	4938	Seroll with 468c
26529	4938	" Carrier with 26531
22232	4938	" " Friction Washer
26530	4938	" " Hinge Stud
26531	4938	" "Pin
26532	4938	" Cover
26533	4938	" Driving Lever with 26534
26534	4938	" " Stud
26535	4938	Spool Pin, for Arm of Machine
120877	4938	Thread Bracket
9859	4938	" " Rivetper 100
26537	4938	" Eyelet
26785	4938	" Retaining Spring
240J	4938	" " Screw
26538	4940	Embroidery Attachment complete Nos
		240J, 26523, 26524, 26527 to 26530, 26532
		26533, 26535, 26537, 26784, 26785, 120876
		and two 22232
		Embroidery Attachment complete, Nos. 2401, 26523, 26524, 26527 to 26530, 26532, 26533, 26535, 26537, 26784, 26785, 120876 and two 22232.

EMBROIDERY ATTACHMENT

FOR TWO THREADS

NO.	PLATE			NA	ME
35483	4937	Body	, 		
35484	4937	"	Block.	••••	
12152	4937	"	"	Rivet	per 100
35485	4937	Drivi	ng Leve	er	·····
35486	4937	"	u	Arm	(lower)
35487	4937	"	"	"	(upper)
35488	4937	"	"	46	Guide
35489	4937	"	"		Hinge Stud
35490	4937	"	**	"	Spring
35491	4937	"	"	Hing	e Stud

35

34	E	MBROIDERY ATTACHMENT
NO.	PLATE	NAME
35492	4937	Thread Carrier (left)
35493	4937	" " Hinge Stud
35494	4937	" (right)
50139в		" " Hinge Screw
35495	4937	" " Friction Plate
35496	4937	Embroidery Attachment, Nos. 1908, 12152,
		35483 to 35488, 35490 to 35495, 35498, 50139в and two 35489
190в	21434	Embroidery Attachment Screw
35497	4936	Spool Bracket
35498	4936	" " Stud
1422в	4936	" "Tension Regulating Thumb
		Screw
35499	4936	Spool Bracket Tension Spring
35500	4936	" " Position Pin
35500	4936	" "Thread Guide Pin
35501	4936	" Wire
35502	4936	" " Hinge Stud
35503	4936	" " " Washer
35504	4936	Spool Bracket complete, Nos. 1422B, 35497,
35505		35499, 35502, 35503 and two each 35500 and 35501 Embroidery Attachment complete, Nos. 35496 and 35504
		EDGE STITCHER
NO.	PLATE	NAME 7
36865	21437	Edge Stitcher
		FELLER (Foot)
NO.	PLATE	NAME
36835	21439	Feller (foot)
	FE	ED COVER PLATE
NO.	PLATE	NAME
15359	21439	Feed Cover Plate
	İ	HEMMER (Foot)
NO.	PLATE	NAME
120842	21433	Hemmer (foot) for ‰ in. hem
35857 25893	21433 21433 21433	" " ½ in. hem

HEMSTITCHER

NO.	PLATE	NAME
120687	21439	Hemstitcher with Yielding Presser Plate

NEEDLE THREADERS

NO.	PLATE			NA	ME
36803		Needle	Threade	r Body	
36804		"	"		for 36806
120327	4926	"	44	"	" 120328
*36805		"	"	**	Ring
50315л	4926	"	"	**	Screw
120328	4926	Needle	Threade	compl	ete for No. 9 Needle,
36806		Nos. 12032 Needle	36803, 27 Threader above, 1	36805, comple los. 36	503155 and three ete for No. 11 Needle 803, 36805, 503155

PRESSER FEET

NO.	PLATE	NAME
15429	4974	Presser Foot (needle hole on right hand side) for stitching on edge and inserting braid
125035	4974	Presser Foot (needle hole on left hand side) for stitching on edge and inserting braid
36055	4974	Presser Foot with 665B and 36056, for blind stitch braiding, for soutache braid
36056	4974	Presser Foot Braid Guide
Noт		en ordering No. 36055 or 36056, send sample f braid for which it is to be used.
665в	4974	Presser Foot Braid Guide Serew
36058	4974	" with 665B and 36059, for
		blind stitch cording, to turn small curves
36059	4974	Presser Foot Cord Guide
Nor		n ordering No. 36058 or 36059, send sample of cord for which it is to be used.
665в	4974	Presser Foot Cord Guide Screw
2506	4974	Feed Dog for 2831, for 36058
2831	4974	Throat Plate, large needle hole, for 2506

00		
NO.	PLATE	
36067	4974	Presser Foot, for braiding, for art work, for braid 1/2 in. to 1/2 in. wide
No		en ordering No. 36067, state the size or send to be used.
25978 25979	4926 21439	Presser Foot (single toe) for gathering " (double toe) for gathering
		QUILTER
NO. 35932	PLATE 4940	Quilter
		RUFFLER
ио. 120598	PLATE 4942	NAME Ruffler for one, six and twelve stitch ruffling.
TU	IBUL/	AR TRIMMING ATTACHMENT
NO.	PLATE	NAME
120824	4958	Strip Wire
-	4958	Presser Foot (strip folding) with tube
35018	4940	Strip Delivery Blade
35985		Tubular Trimming Attachment complete,
		for making ½ in., ½ in. and ½ in. trimmings, Nos. 35018, 35984 and 120824
	U	NDER BRAIDERS
NO.	PLATE	NAME
25636	214 33	Under Braider
25637	21433	" "Foot
35940	4940	" "
BC	BB	IN WINDER (Automatic)
		FOR BALANCE WHEEL NO. 15282
NO.	PLATE	NAME
15376	21435	Adjusting Arm
	в 21435	" Screw
15072	21435	Robbin Position Pin per 100

15072 21435 Bobbin Position Pin.....per 100

PRESSER FEET

NO. I	PLATE	NAME
125090 2	21437	Bracket (belt cover) with 125334
180в 2	•	" Screw
	21435	Frame
50059в 2		
	21435	" Hinge Screw
	21435	" Spring
	1435	Friction Ring (rubber)
	4926	Pulley
571c 2	-0-0	Spindle with 15072
	1435	" Worm
50230в 2		Stop Latch
	1435	ringe Screw
	1435	spring
50061в 2		Thread Guide
	1435	ninge Screw
	1435 1435	Spring
	1435 1435	Worm Wheel and Thread Guide Cam
2749 2	1435	" Fric-
50в 2	1405	tion Washer
90B 2	1435	Worm Wheel and Thread Guide Cam
1500 - O	1405	Screw Stud
1528 _J 2	1435	Worm Wheel and Thread Guide Cam
107001 0	1 100	Screw Stud Nut
125091 2	1436	Bobbin Winder complete, Nos. 50B, 571c,
		15281, 2749, 15286 to 15289, 15291, 15366,
		15376, 15377, 15413, 15416, 15418,
		50058в, 50059в, 50061в, 50230в and
		125090

BOBBIN WINDER (Automatic)

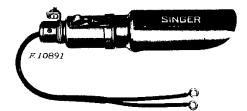
FOR BALANCE WHEEL NO. 32672

This Bobbin Winder is the same as 125091, with the following exceptions:

NO.	PLATE	NAME
125093	21440	Bracket (belt cover) with 125334, in place
		of 125090
125094		Bobbin Winder complete, Nos. 50B, 571c,
		1528J, 2749, 15286 to 15289, 15291,
		15366, 15376, 15377, 15413, 15416,
		15418, 50058 в, 50059 в, 50061 в, 50230 в
		and 125093, in place of 125091

SINGERLIGHTS

SINGERLIGHTS



SINGERLIGHT No. 193294

FOR MACHINE NO. 15-87

NO.		PLATE		NAME	
*1934	95		Singerlig	ht Bracket	
1939	41	21441	44	" 193495 with 193942.	
*1932	54	21441	"	Lamp Contact Lead Termina	Ī
512	03	21442	"		
			Screw	(brass)	
*19328	53	21441	Singerligh	ht Lamp Contact Plunger	
*1932	51	21441	ິແິ	" " " Bush	
			ing		
*1932	52	21441	Singerlig	ht Lamp Contact Plunger Spring	Z
*1932	88		°" °	Lead	
1938	29	21441	"	" Strain Relief Disc	
*1929	54		"	" Terminal Clip Body	
*1929	55		"	" " " " Car	
505	66	21442	46	" " Screw (brass	١
1932	89	21443	Singerlig	th Lead complete, Nos. 193288	3
				wo each 192954 and 192955	
1939	40	21442	Singerlig	ght Nipple	
*1939	37		ິ" ິ	" Cap with 193938	
1939	36	21442	"	" 193937 with 50564	
*1939	38		"	" "Insert	
505	64 _J	21442	"	" Set Screw	
1935	12	21442	**	" Insulating Collar	
516	02 n	21442	"	" Nut	
7019	09	21442	46	" "InsulatingWashe	
			(fibre)		
1935	09	21442	Singerlig	ght Nipple Washer (felt)	
1932	72	21444	"	Shade	
1934	21		"	" 193272 with 193401	
1934	37	21442	44	" Friction Washer	

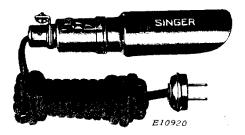
NO.	PLATE	NAME
*193267	21441	Singerlight Shade Position Pin
193401	21444	" Reflector
*193249	21444	" Socket Body with 193255 and
		two each 193251 and 193267
*193817		Singerlight Socket Body 193249 with
		51202, 193254, 193256 to 193258,
		193818, two each 51203, 193252 and
		193253
*193816		Singerlight Socket Body 193817 with
190010		193999
100012	01111	
193815	21444	Singerlight Socket and Switch complete,
		Nos. 193816, 193829, 193936, two 50566
		and three 51385 R
*193942	21441	Singerlight Steady Pin
* 193259	21441	" Toggle Switch Contact
*193796	21441	" " Cover Plate
*193797	21441	u u u u
		Insulating Plate
*193386	21441	Singerlight Toggle Switch Frame
51202	21442	" " " Serew
		(brass)
*193794	21441	Singerlight Toggle Switch Handle with
		193795
*193795	21441	Singerlight Toggle Switch Operating Lever
*193795 *193265	$21441 \\ 21441$	Singerlight Toggle Switch Operating Lever """ """
		Singerlight Toggle Switch Operating Lever
*193265		Singerlight Toggle Switch Operating Lever " " " " Hinge Pin
		Singerlight Toggle Switch Operating Lever " " " " Hinge Pin
*193265		Singerlight Toggle Switch Operating Lever " " " " Hinge Pin
*193265 *193818	21441	Singerlight Toggle Switch Operating Lever " " " " Hinge Pin
*193265 *193818 *194032		Singerlight Toggle Switch Operating Lever " " " " Hinge Pin
*193265 *193818	21441	Singerlight Toggle Switch Operating Lever " " " " " Hinge Pin
*193265 *193818 *194032 *193999	21441	Singerlight Toggle Switch Operating Lever " " " " " Hinge Pin
*193265 *193818 *194032 *193999 513851	21441 	Singerlight Toggle Switch Operating Lever """" Hinge Pin Singerlight Toggle Switch complete, Nos. 193259, 193262, 193265, 193386, 193387, 193765, 193794, 193796 and 193797 Singerlight Toggle Switch Shell """194032 with 51602R, 193512 and 193940 Singerlight Toggle Switch Shell Screw
*193265 *193818 *194032 *193999	21441	Singerlight Toggle Switch Operating Lever """" Hinge Pin Singerlight Toggle Switch complete, Nos. 193259, 193262, 193265, 193386, 193387, 193765, 193794, 193796 and 193797 Singerlight Toggle Switch Shell """ 194032 with 51602R, 193512 and 193940 Singerlight Toggle Switch Shell Screw """ Spring Contact
*193265 *193818 *194032 *193999 513851 *193258	21441 21444 21442 21441	Singerlight Toggle Switch Operating Lever """" Hinge Pin Singerlight Toggle Switch complete, Nos. 193259, 193262, 193265, 193386, 193387, 193765, 193794, 193796 and 193797 Singerlight Toggle Switch Shell
*193265 *193818 *194032 *193999 513851	21441 	Singerlight Toggle Switch Operating Lever """" Hinge Pin
*193265 *193818 *194032 *193999 513851 *193258 *193257	21441	Singerlight Toggle Switch Operating Lever """" Hinge Pin
*193265 *193818 *194032 *193999 513851 *193258	21441 21444 21442 21441	Singerlight Toggle Switch Operating Lever """" Hinge Pin Singerlight Toggle Switch complete, Nos. 193259, 193262, 193265, 193386, 193387, 193765, 193794, 193796 and 193797 Singerlight Toggle Switch Shell """194032 with 51602a, 193512 and 193940 Singerlight Toggle Switch Shell Screw "Spring Contact (left) Singerlight Toggle Switch Spring Contact (right) Singerlight Toggle Switch Spring Contact (right)
*193265 *193818 *194032 *193999 513851 *193258 *193257 51203	21441	Singerlight Toggle Switch Operating Lever """" Hinge Pin Singerlight Toggle Switch complete, Nos. 193259, 193262, 193265, 193386, 193387, 193765, 193794, 193796 and 193797 Singerlight Toggle Switch Shell """ 194032 with 51602a, 193512 and 193940 Singerlight Toggle Switch Shell Screw """ Spring Contact (left) Singerlight Toggle Switch Spring Contact (right) Singerlight Toggle Switch Spring Contact (right)
*193265 *193818 *194032 *193999 513851 *193258 *193257	21441	Singerlight Toggle Switch Operating Lever """" Hinge Pin Singerlight Toggle Switch complete, Nos. 193259, 193262, 193265, 193386, 193387, 193765, 193794, 193796 and 193797 Singerlight Toggle Switch Shell """"194032 with 51602R, 193512 and 193940 Singerlight Toggle Switch Shell Screw """Spring Contact (left) Singerlight Toggle Switch Spring Contact (right) Singerlight Toggle Switch Spring Contact (right) Screw (brass) Singerlight Toggle Switch Spring Contact (right) Screw (brass) Singerlight Toggle Switch Spring Contact
*193265 *193818 *194032 *193999 513851 *193257 51203 *193256	21441	Singerlight Toggle Switch Operating Lever """" Hinge Pin Singerlight Toggle Switch complete, Nos. 193259, 193262, 193265, 193386, 193387, 193765, 193794, 193796 and 193797 Singerlight Toggle Switch Shell """"194032 with 51602R, 193512 and 193940 Singerlight Toggle Switch Shell Screw """Spring Contact (left) Singerlight Toggle Switch Spring Contact (right) Singerlight Toggle Switch Spring Contact (right) Screw (brass) Singerlight Toggle Switch Spring Contact (right) Screw (brass) Singerlight Toggle Switch Spring Contact (right) Screw (brass)
*193265 *193818 *194032 *193999 513851 *193258 *193257 51203	21441	Singerlight Toggle Switch Operating Lever """" Hinge Pin. Singerlight Toggle Switch complete, Nos. 193259, 193262, 193265, 193386, 193387, 193765, 193794, 193796 and 193797 Singerlight Toggle Switch Shell
*193265 *193818 *194032 *193999 513851 *193258 *193257 51203 *193256 *193255	21441 21444 21441 21441 21441 21441	Singerlight Toggle Switch Operating Lever """" Hinge Pin. Singerlight Toggle Switch complete, Nos. 193259, 193262, 193265, 193386, 193387, 193765, 193794, 193796 and 193797 Singerlight Toggle Switch Shell
*193265 *193818 *194032 *193999 513851 *193258 *193257 51203 *193256 *193255 *193387	21441 21444 21441 21441 21441 21441 21441	Singerlight Toggle Switch Operating Lever " " " " Hinge Pin. Singerlight Toggle Switch complete, Nos. 193259, 193262, 193265, 193386, 193387, 193765, 193794, 193796 and 193797 Singerlight Toggle Switch Shell
*193265 *193818 *194032 *193999 513851 *193258 *193257 51203 *193256 *193255	21441 21444 21441 21441 21441 21441	Singerlight Toggle Switch Operating Lever " " " " Hinge Pin. Singerlight Toggle Switch complete, Nos. 193259, 193262, 193265, 193386, 193387, 193765, 193794, 193796 and 193797 Singerlight Toggle Switch Shell

NO.	PLATE	NAME
*193765	21441	Singerlight Toggle Switch Toggle Lever
		Spring Washer
193294		Singerlight (moulded, less lamp) com-
		plete, Nos. 691A, 97359, 193289, 193421,
		193437, 193815, 193941, 701909 and
		two 193509
691a	21442	Singerlight Screw
97359	21442	" Retaining Washer
		(fibre)per 100

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

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

SINGERLIGHT No. 193518



FOR MACHINE NO. 15-86

This Singerlight is the same as 193294, with the following exceptions:

NO.	PLATE	NAME
*193439		Singerlight Lead Cord (8 ft. long) in place of 193288
194022	21445	Singerlight Lead Cord (8 ft. long) and Plug complete, Nos. 192542 and 193439, in place of 193289
192542	4966	Singerlight Lead Cord Plug Cap with 192543
192543	4966	Singerlight Lead Cord Plug Flash Disc (fibre)
193518		Singerlight (moulded, less lamp) complete, Nos. 691A, 97359, 193421, 193437, 193815, 193941, 194022, 701909 and two 193509.

SINGERLIGHT LAMP

NO.	PLATE	NAME
194120	21444	Singerlight Lamp
Note:	When	ordering No. 194120, state voltage required:
W	e are pr	epared to furnish the following voltages:
		32

50 110 to 120 200 to 220 230 to 250

NO.	PLATE	NAME	NO.	PLATE	NAME
453c	21434	Presser Bar Spring Bracket Set Screw for 2068	1513л	21434	Feed Rock Shaft Screw Center Nut for 56814
462c	21434	Clamp Stop Motion Flange Bushing Set Screw for 15313	1513л	21434	Oscillating Rock Shaft Screw Center Nut for 56814
462c	21434	Oscillating Shaft Crank Set Screw for	1518)	21434	Crank Connecting Rod Hinge Screw Nut
		125059			Feed Bar Screw Center Nut for 15445
462c	21434			21434	" Forked Connection Hinge Screw
468c		Embroidery Attachment Looper Set Screw	20-00		Nut
		for 26528	1520 r	21434	Needle Bar Connecting Link Hinge Screw
552c	21429	Needle Clamp Thumb Screw for 2054	20200	21101	Nut for 15434
	21429	" Bar Connecting Link Hinge Screw	1528r	21435	
		for 15434	10200		Guide Cam Screw Stud Nut for 125091
571c	21435				and 125094
		and 125094	1540+	20162	Knee Lever Extension Hinge Screw Nu
591r	21431	Shuttle Tension Regulating Screw for	19497	20102	for 193662
		15277	1540-	20162	Controller Bracket Screw Nut for 193827
592E	21431	Shuttle Bobbin Case Latch Stop Screw		21431	Tension Regulating Thumb Nut for 15471
		for 15277		21362	Controller Resistance Unit Bell Crank
602 _J	20162	Controller Resistance Unit Cover Screw	10013	21502	
		for 193646 to 193648	1607.	21362	Hinge Screw Nut for 194027 Controller Resistance Unit Yoke Hinge
602j	20162	Knee Lever Slide Cover Screw for 193654	10013	21302	Screw Nut for 194027
648 J	21434	Shuttle Race Back Spring Screw for 2528	1700 -	20162	Controller Resistance Unit Bell Crank
662J	21434	" Cap Screw for 15420	17003	20102	Hinge Screw Nut for 193654
665в	4974	Presser Foot Braid Guide Screw for 36055	1760 p	21362	Three-Pin Terminal (female half) Hous-
665в	4974	" Cord Guide Screw for 36058	11001	21002	ing Screw Nut for 192989
691a	21442	Singerlight Screw for 193294 and 193518.	1813	91496	Feed Lifting Rock Shaft Crank Roller
691a	21434	Throat Plate Screw	1013	21420	and Stud for 2509
792R	20162	Controller Screw for 193745 to 193747,	1822	21431	Thread Take-up Lever Roller and Stud
		for Stands Nos. 46909, 46912 and 46913	1022	21401	for 15491
857в	4918	Thread Take-up Spring Regulator Set	2002	21434	Arm Dowel Pin
		Screw for 15432	2007	21426	" Spool Pin
896E	21434	Crank Connecting Rod Cap Screw for	2020	21426	Clamp Stop Motion Clamp Washer for
0002		125021	2020	21720	15314
1085E	21434	Feed Forked Connection Slide Block	2022	21426	Clamp Stop Motion Flange Bushing Pin.
		Screw Stud for 125335	2049	21431	Oscillating Shaft Crank Pin
1285c	21434	Feed Cam and Counterbalance Position	2049	21431	Shuttle Driver Pin
		Screw for 125045	2052	21429	Needle Bar Connecting Stud with 155c
1293c :	21434	Thread Take-up Cam Position Screw for	2054	21429	" Clamp with 552c
		15272	2068	21426	Presser Bar Spring Bracket with 453c
1381c 2	21434	Feed Forked Connection Hinge Screw		21429	" " Washer
		(eccentric)	2102	21431	Tension Disc for 15471
1422в	4936	Embroidery Attachment Spool Bracket	2506	4974	Feed Dog for 2831, for 36058
		Tension Regulating Thumb Screw for	2509	21426	" Lifting Rock Shaft Crank with 1571
		35504	2000		and 1813, for 2836
1498c 2	21429	Needle Bar Bushing Set Screw	2510	21427	Oscillating Shaft
1513л 2	21434	Feed Lifting Rock Shaft Screw Center	2515	21431	Shuttle Body for 125018
		Nut for 56814	2518	4926	" Bobbin for 120306 and 125018
			-510		x20000 uita 120010.

NUMERICAL LIST OF PARTS

46

NO.	PLATE	NAME	NO.	PLATE	NAME
2523	21431	Shuttle Bobbin Case Position Finger Rivet	15147		Shuttle Race Slide complete, Nos. 2824,
		for 15277per 100			15188 and two 50216J
2528	21430	Shuttle Race complete, Nos. 648J, 2531,	*15170		Oscillating Shaft Crank Slide Block for
		15420, 125080 and two 2532			125330
2530		Shuttle Race Body for 15420	15188	21432	Shuttle Race Slide for 15147
2531	21430	" " Back for 2528	15238	21431	Tension Releasing Pin for 15471
2532	21434	" " Position Pin for 2528	*15248	21429	Needle Bar Connecting Link with 51002E.
		per 100			for 15374
2535	21430	Shuttle Race Cap for 15420	15272	21427	Thread Take-up Cam with 1293c, for
2749	21435	Bobbin Winder Worm Wheel and Thread			15434
		Guide Cam Friction Washer for 125091	15277	21431	
		and 125094			Nos. 591F, 592E, 2523, 2975, 15027,
2805		Bed			15141, 15278 and 62739
	21427		15278	21431	Shuttle Tension Spring for 15277
2816		Feed Lifting Rock Shaft for 2836	15279		Feed Dog, 12 teeth (14 teeth to the inch)
2824	21432	Shuttle Race Slide Spring for 15147		4.	three teeth at right of needle, square
2827	21431	Face Plate Thread Guard with 8505, for		,	corner, for 15280, 15316 and 15317
0001	4074	15432	15280	21432	
2831	4974	Throat Plate, large needle hole, for 2506.	13280	21492	Throat Plate, medium needle hole, for
2835	21427	Feed Bar	15282	21428	15279
2836		Feed Lifting Rock Shaft complete, Nos.	10202	21420	
0070	01.401	2509 and 2816		`	Machine
2973	21431	Shuttle Bobbin Case Latch Lever for		Nos. 15	286 to 15289 for 125091 and 125094
00=4	01.401	15141	15006		
2974	21431	Shuttle Bobbin Case Latch Lever Fulcrum	15286	21435	Bobbin Winder Frame Spring
	04104	Pin for 15141per 100	15287	21435	Thenon rang (rubber)
2975	21431	Shuttle Bobbin Case Latch Spring for	15288	21435	1 uney
		15277	15289	4926	opinione with 10072
4604	21434	Corder Bow Rivet for 26399 per 100	15291	21435	Stop Daten Spring for
5790	20162	Controller Resistance Unit Adjusting Nut	15007	01.10=	125091 and 125094
		Stop Pin for 193650 per 100	15297	21427	Feed Rock Shaft
8217	4918	Feed Regulator Friction Washer	*15312		Clamp Stop Motion Flanged Bushing for
8399	21429	Presser Bar Spring	15010	04.100	15313
8505	21434	Face Plate Thread Guard Rivet for 2827,	15313	21426	Clamp Stop Motion Flanged Bushing
		per 100	15014		15312 with two 462c, for 15314
8879	21426	Arm Spool Pin Washer (cloth)	15314		Clamp Stop Motion complete, Nos. 248A,
9859	4938	Embroidery Attachment Thread Bracket			256в, 2020 and 15313
		Rivet for 120876per 100	15316	21433	Throat Plate, large needle hole, for 15279
2152	4937	Embroidery Attachment Body Block Rivet	15317	21433	" small needle hole, for 15279
		for 35496per 100	15359	21439	Feed Cover Plate
3710	4918	Tension Spring for 15471	15366	21435	Bobbin Winder Thread Guide Spring for
5027	21431	Shuttle Bobbin Case Position Finger for			125091 and 125094
		15277	15374		Needle Bar Connecting Link 15248 with
5072	21435	Bobbin Winder Bobbin Position Pin for			2052
		15289per 100	15376	21435	Bobbin Winder Adjusting Arm for 125091
15140	21431	**			and 125094
5141		" " Hinge for 15277,	15377	21435	Bobbin Winder Stop Latch for 125091
		Nos. 2973, 2974 and 15140			and 125094

NO.	PLATE	NAME	NO.	PLATE	NAME
15395	4918	Tension Thread Guard for 15428			Ton 95696 mg 95690 man 190906
*15404		Trade Mark for 125083			os. 25626 to 25629 for 120306
15405	21434	" " Rivet for 125083	25626	21438	Hemmer for 3/6 in. hem
*15406		Face Plate for 15407	25627	21438	" '¼ in. hem
*15407		" " 15406 with 15428, for 15432	25628	21438	" " 3/8 in. hem
15408		" " Tension Seat for 15428	25629	21438	" " 5% in. hem
15410	4918	Tension Stud Bushing for 15432	25636	21433	Under Braider
15412	4918	Thread Take-up Spring Regulator for	25637	21433	" " Foot
10312	1010	15432	25789	1950	Corder Bow Tip for 26399
15413	21435	Bobbin Winder Frame for 125091 and	25794	1950	Presser Foot for 26399
10410	21100	125094	25893	21433	Hemmer (foot) for ¼ in. hem
15416	21435	Bobbin Winder Worm Wheel and Thread	25978	4926	Presser Foot (single toe) for gathering
10410	21700	Guide Cam for 125091 and 125094	25979	21439	" (double toe) for gathering
15418	21435	Bobbin Winder Thread Guide for 125091	26075	4926	Thread Cutter and Holder
10110	21100	and 125094	26319	21438	Binder for 120306
15420		Shuttle Race Body 2530 with 2535 and		1950	Corder Bow for 26399
10320		two 662s, for 2528	26399	1950	Corder Bow complete for top cording,
15427	21428	Arm Side Cover			Nos. 4604, 25789, 25794 and 26398
15428	21420	Face Plate Tension Seat 15408 with	26523	4938	Embroidery Attachment Driving Lever
10320		15395, for 15407			Washer for 26538
15429	4074	Presser Foot (needle hole on right hand	26524	4938	Embroidery Attachment Frame with
10428	7017	side) for stitching on edge and inserting		`	26525, for 26538
		braid	26525	4938	Embroidery Attachment Frame Block
1.7.100	01.400				for 26524
15432	21428	Face Plate 15407 with 857B, 2827, 15410,		7	Nos. 26527 to 26530 for 26538
*****		15412 and 50292B, for 55644	26527	4938	Embroidery Attachment Looper
*15434		Thread Take-up Cam 15272 with 570c	26528	4938	" Scroll with 468c
		and 1520J, for 125084	26529	4938	" " Carrier
15445		Feed Bar Screw Center 315c with 1519j Tension complete for 55644, Nos. 1560s,	20029	1900	with 26531
15471		13710, 15238, 32572, 50291w, 55645	26530	4938	Embroidery Attachment Scroll Carrier
			20000	4000	Hinge Stud
1 * 100	01/00	and two 2102 Presser Bar Lifter Hinge Stud for 125083	26531	4038	Embroidery Attachment Scroll Carrier
15486	21429	Thread Take-up Lever with 1822, for	20001	7000	Pin for 26529
*15491	21431	15492	26532	4938	Embroidery Attachment Scroll Cover for
17400		Thread Take-up Lever 15491 with 50527c	20002	1000	26538
15492	01497	Arm Shaft Bushing for 125083 and 125084	26533	4938	
15498	21427	Embroidery Attachment Driving Lever	20000	1000	Lever with 26534, for 26538
22232	4938	Friction Washer for 26538	26534	4938	Embroidery Attachment Scroll Driving
00000	4000	Embroidery Attachment Scroll Carrier	20001	1000	Lever Stud for 26533
22232	4938		26535	4038	Embroidery Attachment Spool Pin for
00050	01000	Friction Washer for 26538 Controller Resistance Unit Screw Washer	20000	2000	Arm of Machine, for 26538
23258	21362	(steel) for 192862 to 192864, 193646 to	26537	4039	Embroidery Attachment Thread Evelet
			20051	4000	for 26538
05510	4050	193648 and 193851 to 193853 Braider	26538	4040	Embroidery Attachment complete for one
25510	4958		20000	1310	
25525	4958	Bias Gauge			thread, Nos. 240j, 26523, 26524, 26527
25527	21439	Cloth Guide for 120306			to 26530, 26532, 26533, 26535, 26537,
25537	21437	Screw Driver (machine) for 120306			26784, 26785, 120876 and two 22232.

NO. PLATE NAME 26784 4938 Embroidery Attachment Driving I Hinge Stud for 26538	tain-
Hinge Stud for 26538	tain-
26785 4938 Embroidery Attachment Thread Reing Spring for 26538	tain-
32572 21431 Tension Releasing Disc for 15471 32672 4951 Balance Wheel, 3¼ in. pulley, for 1	
32672 4951 Balance Wheel, 31/4 in. pulley, for 1	
Machine	
35018 4940 Strip Delivery Blade for 35985	
Nos. 35483 to 35495 for 35496	
35483 4937 Embroidery Attachment Body	
35484 4937 " " Block	
35485 4937 " " Driving L	ever
35486 4937 " " "	"
Arm (lower)	
35487 4937 Embroidery Attachment Driving I	
Arm (upper)	
35488 4937 Embroidery Attachment Driving I	
Arm Guide	
35489 4937 Embroidery Attachment Driving I	
Arm Hinge Stud	
35490 4937 Embroidery Attachment Driving I	ever
Arm Spring	
35491 4937 Embroidery Attachment Driving I	
Hinge Stud	
35492 4937 Embroidery Attachment Thread Ca	
(left)	
35493 4937 Embroidery Attachment Thread Ca	
(left) Hinge Stud	
35494 4937 Embroidery Attachment Thread Ca	
(right)	
35495 4937 Embroidery Attachment Thread Ca	
Friction Plate	
35496 4937 Embroidery Attachment for 35505,	
190в, 12152, 35483 to 35488, 3549	
35495, 35498, 50139B and two 354	
35497 4936 Embroidery Attachment Spool Bra	cket
for 35504	
35498 4936 Embroidery Attachment Spool Bra	cket
Stud for 35496	• • • •
Nos. 35499 to 35503 for 35504	
35499 4936 Embroidery Attachment Spool Bra	
Tension Spring	
35500 4936 Embroidery Attachment Spool Bra	
Tension Spring Position Pin	
35500 4936 Embroidery Attachment Spool Bra	cket
Thread Guide Pin	

Ŋ	0.	PLATE	NAME
35	501	4936	Embroidery Attachment Spool Bracket Wire
35	502	4936	Embroidery Attachment Spool Bracket Wire Hinge Stud
35	503	4936	Embroidery Attachment Spool Bracket Wire Hinge Stud Washer
35	504	4936	Embroidery Attachment Spool Bracket complete for 35505, Nos. 1422B, 35497, 35499, 35502, 35503 and two each 35500 and 35501
35	505		Embroidery Attachment complete for two threads, Nos. 35496 and 35504
35	857	21433	Hemmer (foot) for 1/8 in. hem
35	932	4940	Quilter
35	940	4940	Under Braider
35	984	4958	Presser Foot (strip folding) with tube for 35985
35	985	<u>.</u>	Tubular Trimming Attachment complete, for making ½ in., ½ in. and ½ in. trim- mings, Nos. 35018, 35984 and 120824
36	055	4974	Presser Foot with 665B and 36056, for blind stitch braiding, for soutache braid
36	056	4974	Presser Foot Braid Guide for 36055
	058	4974	" " with 665B and 36059, for blind stitch cording, to turn small
			curves
	059	4974	Presser Foot Cord Guide for 36058
36	067	4974	" for braiding, for art work, for braid 1/16 in. to 1/16 in. wide
36	569	21437	Oiler with 36571, for 36570
36	570		" 36569, filled with oil (Accessories)
36	571	21437	" Spout, 134 in. long, with 36807, for 36569
36	583	4942	Tucker for 120306
36	648	21362	Name Plate Rivet for 192824 to 192826, 193646 to 193648, 193745 to 193747 and 193851 to 193853per 100
36	803		Needle Threader Body for 36806 and 120328
36	804		Needle Threader Hook for 36806
*36	805		" " Ring for 36806 and 120328
36	806		Needle Threader complete for No. 11 Needle and above, Nos. 36803, 36805, 503151 and three 36804
36	807	4926	Oiler Spout Washer (leather) for 36571
	835	21439	Feller (foot)

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Seed 1437	NO.	PLATE	NAME	NO.	PLATE	NAME
Presser Foot Plate for 45321	36865	21437	Edge Stitcher	51202	21442	
Shank for 45321 1432 Fresser Foot (hinged) complete, Nos. 45319, 45320 and 45329 1432 14	45319					
A5321 21432 Presser Foot (hinged) complete, Nos.	45320		" " Shank for 45321	51203	21442	Singerlight Lamp Contact Lead Terminal
45329 2143 Presser Foot Hingo Pin for 45321 50053 s 4926 Cloth Guide Thumb Screw for 120306. 50053 s 4926 Cloth Guide Thumb Screw for 120306. 50053 s 21435 Bobbin Winder Adjusting Arm Screw for 120506 s 151207 20159 Pulley Set Screw for 193231 50059 21435 Bobbin Winder Frame Hinge Screw for 120508 20159 Motor Screw for 193257 50061 s 12436 Bobbin Winder Thread Guide Hinge Screw for 151244 4926 Presser Foot Thumb Screw. 50061 s 12436 Bobbin Winder Thread Guide Hinge Screw for 152091 and 125094. 50139 s 4937 Embroidery Attachment Thread Carrier (right) Hinge Screw for 15147 Bobbin Winder Stop Latch Hinge Screw for 15148 671 25091 and 125094. 50292 4918 Feed Regulator Hinge Screw for 15432 50315 4926 Needle Threader Hook Screw for 36806 and 120328. 50352 4918 Feed Regulator Hinge Screw for 15432 503532 4918 Feed Regulator Hinge Screw for 15432 50567 21434 Feed Regulator Hinge Screw for 15432 50567 21434 Feed Regulator Hinge Screw for 193648 50570 21435 Singerlight Lead Terminal Screw (brass) for 193850. 50572 21436 Singerlight Nipple Cap Sct Screw for 193369. 50586 21442 Singerlight Lead Terminal Screw (brass) for 193815 50632 20159 Motor Bracket Screw for 193287 50940 20162 Controller Resistance Unit Screw for 193368 20162 Knee Lever Ettension Hinge Screw for 193086 20162 Controller Resistance Unit Screw for 193836 20162 Knee Lever Ettension Hinge Screw for 193654. 51002 4926 Machine Hinge Connection Sct Screw 51117 20162 Ontroller Resistance Unit Screw for 193863 20162 Knee Lever Skide Roller (small) for 193655 20169 Screw for 192826, to 192864 and 193851 to 193853 20162 Knee Lever Skide Roller (small) for 193655 20169 Screw for 192826, for Cabinet Tables of Cover 192824 to 192864 and 193851 to 193853 20162 Screw for 192824 to 193864 and 193851 to 193853 20162 Screw for 192826 to 192864 and 193	45321	21432	Presser Foot (hinged) complete, Nos.			Screw (brass) for 193817
45329 21432 Presser Foot Hinge Pin for 45321 Cight) Screw (brass) for 193817			45319, 45320 and 45329	51203	21442	Singerlight Toggle Switch Spring Contact
500538 4926 Cloth Guide Thumb Screw for 120306. 51206a 20159 End Cover Screw 50058b 21435 Bobbin Winder Adjusting Arm Screw for 51207c 20159 Motor Screw for 193287. 50059b 21435 Bobbin Winder Frame Hinge Screw for 51224 4926 Arm Side Cover Thumb Screw 51224 4926 Arm Side Cover Thumb Screw 51224 4926 Arm Side Cover Thumb Screw 50061b 21435 Bobbin Winder Thread Guide Hinge 51224 4926 Arm Side Cover Thumb Screw 51225b 20122 Feed Regulator Thumb Screw for 15128b 20125 Feed Regulator Thumb Screw 50139b 4937 Embroidery Attachment Thread Carrier (right) Hinge Screw for 35496. 51229c 21431 Shuttle Driver Cushion Spring Screw for 50230 21435 Bobbin Winder Stop Latch Hinge Screw 51309c 20162 Controller Resistance Unit Bell Crank For 125091 and 125094. 125094. 125094	45329	21432	Presser Foot Hinge Pin for 45321			
500588 21435 Bobbin Winder Adjusting Arm Screw for 125091 and 125094 125091 an		4926	S .	51206R	20159	End Cover Screw
125091 and 125094 151098 201159 Motor Screw for 193287 150089 21435 Bobbin Winder Frame Hinge Screw for 512248 4926 Presser Foot Thumb Screw				51207c	20159	Pulley Set Screw for 193231
500598 21435 Bobbin Winder Frame Hinge Screw for 125091 and 125094. 51224s 4926 Presser Foot Thumb Screw. 51224s 4926 Presser Foot Thumb Screw. 51224s 4926 Feed Regulator Thumb Screw. 50039s 4937 Endowed Presser Foot Thumb Screw for 125091 and 125094. 51228s 21429 Pressure Regulating Thumb Screw for 50139s 4937 Endowed Presser Foot Thumb Screw for 66773. 66773			• •	51208в	20159	
125091 and 125094 51225a 4926 Fresser Foot Thumb Screw 50061b Winder Thread Guide Hinge 51225a 4926 Feed Regulator Thumb Screw for 25091 and 125094 51225a 4926 Feed Regulator Thumb Screw for 50139b 4937 Embroidery Attachment Thread Carrier (right) Hinge Screw for 35496 51229e 21431 Shuttle Race Slide Spring Screw for 15147 51230c 20162 Controller Resistance Unit Bell Crank for 125091 and 125094 51229e 21431 Shuttle Race Slide Spring Screw for 15147 51300c 20162 Controller Resistance Unit Bell Crank for 125091 and 125094 51310 20162 Knee Lever Thumb Screw for 193646 to 193634 193648	50059в	21435		51224в	4926	
Sobbin Winder Thread Guide Hinge S1225a 4926 Feed Regulator Thumb Screw Screw for 125091 and 125094 S1228a 21429 Pressure Regulating Thumb Screw for 50139b 4937 Embroidery Attachment Thread Carrier (right) Hinge Screw for 35496 Shutte Race Slide Spring Screw for 15147 125064 Shutte Race Slide Spring Screw for 15147 125064 Shutte Race Slide Spring Screw for 15147 125064 Shutte Driver Cushion Spring Screw for 15209 21431 Shuttle Driver Cushion Spring Screw for 15209 Strew for 152091 and 125094 Shutte Race Slide Spring Screw for 15147 125064 Shutte Driver Cushion Spring Screw for 125064 Shutte Driver Cushion Spring Screw for 125064 Shuttle Driver Cushion Spring Screw for 125091 and 125094 Shuttle Driver Cushion Spring Screw for 13664 Shuttle Driver Cushion Spring Screw for 125064 Shuttle Driver Cushion Spring Screw for 125092 2162 Controller Resistance Unit Bell Crank Hinge Screw for 193664 Shuttle Driver Cushion Spring Screw for 136464 Shuttle Dr				51224в	4926	
Serew for 125091 and 125094 *51228s 21429 Pressure Regulating Thumb Serew for 66773. 66774. 67774.	50061в	21435		51225в	4926	Feed Regulator Thumb Screw
501398 4937 Embroidery Attachment Thread Carrier (right) Hinge Screw for 35496 51296 21431 Shuttle Driver Cushion Spring Screw for 50216j 21434 Shuttle Race Slide Spring Screw for 15147 125064			Screw for 125091 and 125094,	*51228в	21429	
Cright Hinge Screw for 35496.	50139в	4937	Embroidery Attachment Thread Carrier			66773
125064 13434 Shuttle Race Slide Spring Screw for 15147 125064 Controller Resistance Unit Bell Crank for 125091 and 125094 18			(right) Hinge Screw for 35496	51229E	21431	Shuttle Driver Cushion Spring Screw for
Sobbin Winder Stop Latch Hinge Screw for 125091 and 125094 Signal Stop Latch Hinge Screw for 125091 and 125094 Stop Latch Hinge Screw for 193654 Singarlight Cap Lever Thumb Screw for 193646 to 193648 Singarlight Lead Terminal Screw for 193687 Singarlight Lead Terminal Screw for 193287 Singarlight Nipple Nut for 193399 Post Thumb Nut for 192797 Singarlight Nipple Nut for 193399 Screw for 15248 Singarlight Nipple Nut for 193399 Screw for 15286 Singarlight Nipple Nut for 193655 Singarlight Nipple Nut for 193655 Singarlight Nipple Nut for 192865 Singarli	50216л	21434	Shuttle Race Slide Spring Screw for 15147	•	4.	125064
For 125091 and 125094. Hinge Screw for 193654. Hinge Screw for 193646 to 50292x 4918 " " Set Screw for 15432. 193648. 193648. 193648. 193648. 193648. 193648. 193654. 193652. 193662. 193815	50230в	21435	Bobbin Winder Stop Latch Hinge Screw	51309c	20162	Controller Resistance Unit Bell Crank
5029 4918			for 125091 and 125094			TT: C # 4000=1
Second S	50291w	4918	Tension Stud for 15471	51310л		
50315j 4926 Needle Threader Hook Screw for 36806 and 120328.	50292в	4918	" Set Screw for 15432			
19354 193654 193654 193654 193654 193655 193654 193655 193652 193654 193652 193654 193652 193652 193663 193662 193662 193662 193662 193662 193662 193663 193662 193663 193662 193664 193665 193664 193664 193664 193664 193664 193664 193665 19	50315л	4926		51311 ₃	20162	
50553E 4918 Feed Regulator Hinge Screw 51336J 2016Z Knee Lever Extension Hinge Screw for 19366Z 1936GZ 1			and 120328			
19362	50353E	4918	Feed Regulator Hinge Screw	51336л	20162	Knee Lever Extension Hinge Screw for
15492	50527c	21434	Thread Take-up Lever Hinge Screw for			193662
Screw for 194027 Singerlight Nipple Cap Set Screw for 193936 Screw for 193936 Singerlight Lead Terminal Screw (brass) 51385π 21442 Singerlight Toggle Switch Shell Screw for 193815 Singerlight Lead Terminal Screw (brass) for 193815 Singerlight Lead Terminal Screw (brass) Singerlight Lead Terminal Screw for 193815 Singerlight Toggle Switch Shell Screw for 193815 Singerlight Toggle Switch Shell Screw for 193815 Controller Resistance Unit Bell Crank Hinge Screw for 194027 Three-Pin Terminal Body (male half) Post Thumb Nut for 192797 Singerlight Nipple Nut for 192797 Singerlight Nipple Nut for 193999 Singerlight Nipple Nut for 193999 Singerlight Nipple Nut for 193999 Singerlight Nipple Nut for 193655 Singerlight Nipple Nu			15492	51340c	21362	Controller Resistance Unit Yoke Hinge
193815	50564ј	21442	Singerlight Nipple Cap Set Screw for			
193815			193936	51385R	21442	Singerlight Toggle Switch Shell Screw for
For 193815 Single Single	50566	21442	Singerlight Lead Terminal Screw (brass)			
Motor Bracket Screw for 193287				51425c	21362	
Supplied Controller Resistance Unit Screw for 193646 to 193648						
Post Thumb Nut for 192797 Post Thumb Nut for 192899 Post Thumb Nut for 193999 Post Thumb Nut for 192899 Post Thumb Nut for 193999 Post Thumb Nut for 193999 Post Thumb Nut for 193999 Post Post For Side Roller (small) for 193655 Post For 9 Post Post Post Post Post Post Post Post	50940R	20162		51582	20159	
Screw for 15248			193646 to 193648	01002	20100	
Single S	51002E	4926	Needle Bar Connecting Link Adjusting	516097	91449	
51093			Screw for 15248			When I are Still Dally (195 10005
Stree-Pin Terminal (temale half) Housing Screw for 192989	51045c	4926	Machine Hinge Connection Set Screw			" " " " (1) f 1000 f
Strew for 192989 55644	51093R	21362	Three-Pin Terminal (female half) Hous-			(rarke) tot 193000
Screw for 192862 to 192864			ing Screw for 192989		4920	Face Plate complete No. 15499 - 1
Screw for 192802 to 192804	51117 _J	20162	Controller Resistance Unit Yoke Stop	50011		15471
51118			Screw for 192862 to 192864	55645	4019	Thread Take up Spring for 15471
192862 to 192864 and 193851 to 193853 51119a 20162 Controller Bracket Clamp Screw for 198164	51118R	21362	Controller Resistance Unit Screw for	-	_	Food Lifting Pools Shoft Same Control
51119a 20162 Controller Bracket Clamp Screw for 198164				00011		207g with 1512.
198164	51110n	20162		ECOLA		
51119s 20162 Controller Bracket Screw for 192824 to 192826, for Cabinet Tables of Cover 56814 — Oscillating Rock Shaft Screw Center 307c with 1513s	011191	20102	-	50814		
192826, for Cabinet Tables of Cover 307c with 1513J	£1110-	90169		F4044		
	911181	20102		56814		Oscillating Rock Shaft Screw Center
562/39 — Shuttle Bobbin Case for 15277			•	#//Ama.a		307c with 1513j
			Grand	*62739		Shuttle Bobbin Case for 15277

SAME ection for 125085 Slide Block for 125086 g anft with 125056 Oil Wick (braider 125059 125057 with 12533
" Slide Block for state of the
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rank Slide Block Stud
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125092
992 with 125065 and
ion Spring for 125064
g Oil Pad (felt)
Charles for DECO
Spring for 2528
~- #40. 1#404 1#40n
5c, 448c, 15404, 15486
405
ith 15434, 15498 and
nection 125046 with
ection 125046 with
for oiling Arm Shaft
ior oiding Arm Shait
or 125090 and 125093
eket (belt cover) with
1
mplete, for Balance
for 15-86 Machine,
528J, 2749, 15286 to
3366, 15376, 15377,
118, 50058в, 50059в,
nd 125090
062 with two 462c,
ket (belt cover) with
L

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(controller end) for 192857, 193667 and 193743....

volts, for 192863, 193647 and 193852...

192140 21444 Controller Resistance Unit, for 95 to 145

*191961

NO.	PLATE	NAME
192141	21444	Controller Resistance Unit, for 150 to 250
		volts, for 192864, 193648 and 193853
192142	4966	Controller Lead Bushing (for machine
		lifting plate), Electrical Trimmings for
		Electric Cabinet Table Sets Nos. 40, 47 and 50 and Stand No. 46913
192143	4966	Controller Lead Bushing Retaining Spring
192143	4900	for 192142, Electrical Trimmings for
		Electric Cabinet Table Sets Nos. 40,
		47 and 50 and Stand No. 46913
192211	21444	Controller Resistance Unit for 32 to 55
*****	20150	volts, for 192862, 193646 and 193851
192240	20159	Field Coil Tube (paper)
*192303		Controller Resistance Unit Adjusting Nut Insert (brass) for 192985
192339	21362	Controller Base Cushion Stud for 194027
192348	21362	" Lead Cord Bushing for 193990
192542	4966	" " Plug Cap for 193990
192542	4966	Lead Cord Plug Cap for 192851
192542	4966	Singerlight Lead Cord Plug Cap for
192543	4966	194022Lead Cord Plug Flash Disc (fibre) for
192010	1000	192542
192543	4966	Controller Lead Cord Plug Flash Disc (fibre) for 192542
192543	4966	Singerlight Lead Cord Plug Flash Disc
		(fibre) for 192542
192641	20161	Motor Bracket for 193287
*192642		Three-Pin Terminal Body (male half) for 193700
*192643		Three-Pin Terminal (female half) Hous-
		ing (upper) for 192989
*192644		Three-Pin Terminal (female half) Hous-
192691	20159	ing (lower) for 192989
192091	20109	Sleeve for 192989
192692	20159	Three-Pin Terminal (female half) Insert
		Clamp for 192989
192790	20159	Three-Pin Terminal Adapter Bushing for
*******		192851, for Knee or Treadle Control.
192793	20159	Three-Pin Terminal Body (male half) Post for 193700
192796	20162	Controller Lead Bushing for 192811 and
-000		193652
192797	20161	Three-Pin Terminal Body (male half)
		complete, Nos. 193700 and three each
		51582 and 701719

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NO.	PLATE	NAME	NO. I	PLATE	NAME
192810	21443	Controller Resistance Unit Yoke 192815	192866	21443	Controller Pitman Rod Connection 192813
		with 192816, for 192862 to 192864			with 192867, for 192824 to 192826, for
192811		Controller Cover 192907 with 191915 and			Cabinet Tables or Cover Sets
		192796, for 192824 to 192826 and	*192867		Controller Pitman Rod Connection Hook
		193745 to 193747			for 192866
*192813		Controller Pitman Rod Connection for	*192885	****	Controller Resistance Unit Yoke Exten-
		192866			sion Guide for 193243
*192815		Controller Resistance Unit Yoke for	192907	21444	Controller Cover for 192811
4400044		192810	192909	4966	" Lead Tube Clamp (double),
*192816		Controller Resistance Unit Yoke Extension for 192810			Electrical Trimmings for Electric Cab-
100010	20162	Controller Resistance Unit Yoke Spring			inet Table Sets Nos. 40, 47 and 50
192819	20102	for 192862 to 192864	192912	21445	Controller Lead Tube 192913 with two
*192820		Controller Lead Cord, 8 ft. long, for 193990			192946, Electrical Trimmings for Stands
			4 ₂₀₁		Nos. 46909 and 46912
1	Nos. 192	824 to 192826 for Cabinet Tables or	192912	21445	Controller Lead Tube 192913 with two
		Cover Sets		4	192946 (long), Electrical Trimmings
192824		Controller complete, for 32 to 55 volts,			for Stand No. 46913
		A. C. or D. C. Motor, Nos. 227 _J , 192811,	*192913		Controller Lead Tube (wiremold) for
100005		192857, 192862, 899287 and two 36648.			192912
192825		Controller complete, for 95 to 145 volts,	192916	4966,	
		A. C. or D. C. Motor, Nos. 2271, 192811, 192857, 192863, 899326 and two 36648,			192946 (short), Electrical Trimmings
192826		Controller complete, for 150 to 250 volts,			for Stand No. 46913
192020		A. C. or D. C. Motor, Nos. 2271, 192811,	*192917		Controller Lead Tube (wiremold) for
		192857, 192864, 899287 and two 36648.			192916
192851	20161	Lead Cord complete, from lamp socket to	192918	4966	Controller Lead Tube Clamp (single),
		three-pin terminal, for Knee or Treadle			Electrical Trimmings for Electric Cab-
		Control, Nos. 192542, 192790, 192852			inet Table Sets Nos. 40, 47 and 50
		and 192989	192918	4966	Controller Lead Tube Clamp, Electrical
*192852		Lead Cord for 192851			Trimmings for Stands Nos. 46909, 46912
192857	21445	Controller Lead complete, from controller			and 46913
		to three-pin terminal, for 192824 to	*192946		Controller Lead Tube Ferrule for 192912,
		192826, Nos. 192858 and two each			192916 and 193722
		191960, 191961, 192954 and 192955	192947		Brush (carbon) for 150 to 250 volts
*192858		Controller Lead for 192857	*192954		Controller Lead Terminal Clip Body
*192862		Controller Resistance Unit Base 193243			(terminal end) for 192857, 193667 and
		with 192211, 192810, 192985, two each			193743
		23258, 51117 _J , 51118 _R , 192819 and 701690, for 192824 and 193745	*192954		Field Coil Lead Terminal Clip Body
*192863		Controller Resistance Unit Base 193243	*192954		Singerlight Lead Terminal Clip Body for
102000		with 192140, 192810, 192985, two each	*100055		193289
		23258, 51117 _J , 51118 _R , 192819 and	*192955		Controller Lead Terminal Clip Body Cap
		701690, for 192825 and 193746			(terminal end) for 192857, 193667 and
*192864		Controller Resistance Unit Base 193243	#100055		193743
		with 192141, 192810, 192985, two each	*192955		Field Coil Lead Terminal Clip Body Cap
		23258, 51117J, 51118R, 192819 and	*192955		Singerlight Lead Terminal Clip Body Cap
		701690, for 192826 and 193747			for 193289

NO.	PLATE	NAME	NO.	PLATE	NAME
192985	21362	Controller Resistance Unit Adjusting Nut (insulating) with 192303 for 192862	*193257	21441	Singerlight Toggle Switch Spring Contact (right) for 193817
		to 192864, 193646 to 193648 and 193851 to 193853	*193258	21441	
192989	20161	Three-Pin Terminal (female half) complete for 192851 and 193990, Nos.	*193259	21441	Singerlight Toggle Switch Contact for 193818
		192643, 192644, two each 1768 s, 51093 s and three each 192691 and 192692	*193262	21441	Singerlight Toggle Switch Toggle Lever Spring for 193818
193066	4950	Belt (moulded) for Spoked Balance Wheel No. 15282	*193265	21441	Singerlight Toggle Switch Operating Lever Hinge Pin for 193818
193077	4951	Belt (moulded) for Disc Balance Wheel No. 32672	*193267 193272	$21441 \\ 21444$	Singerlight Shade Position Pin for 193249 " for 193421
*193225	20161	Armature Shaft	193285		Field Core Shield 193239 with 899380 and
193226	20160	End Cover (commutator end) with two 193232	193286		two 700792, for B. R. 7 Motor Field Core Shield 193239 with 899381 and
193227	20160	End Cover (pulley end) with 193233 and 193234		4.	two 700792, for all B. R. Motors except B. R. 7 Motor
193228 193229	20159 20159	Brush Tube	193287		Motor Bracket complete, Nos. 50632R, 51208B, 190058, 191417, 192641 and
193230	20159	Armature Shaft Bearing Sleeve Cap	*193288	•	701513
100001	90150	(commutator end)	193289	21443	Singerlight Lead for 193289
193231 *193232	20159 20159	End Cover (commutator end) Insert for	130203	21310	Nos. 193288 and two each 192954 and 192955
*193233	20159	End Cover (pulley end) Insert (upper) for 193227	193294		Singerlight (moulded, less lamp) complete for 15-87 Machine, Nos. 691A,
*193234	20159	End Cover (pulley end) Insert (lower) for 193227			97359, 193289, 193421, 193437, 193815, 193941, 701909 and two 193509
193236 193238	20161 20159	FunBrush Tube Terminal	193318	20160	Armature complete for B. R. 6 and B. R. 7 Motors
193239 193243	$20160 \\ 21444$	Field Core Shield for 193285 and 193286. Controller Resistance Unit Base with	*193386	21441	Singerlight Toggle Switch Frame for 193818
*193249	21444	192885, for 192862 to 192864 Singerlight Socket Body with 193255 and	*193387	21441	Singerlight Toggle Switch Toggle Lever for 193818
		two each 193251 and 193267, for 193817	193401	21444	Singerlight Shade Reflector for 193421
*193251	21441	Singerlight Lamp Contact Plunger Bushing for 193249	193402 193421	20159	Armature Shaft Grease Pad Spring Cap. Singerlight Shade 193272 with 193401,
*193252	21441	Singerlight Lamp Contact Plunger Spring for 193817	193437	21442	for 193294 and 193518Singerlight Shade Friction Washer for
*193253	21441	Singerlight Lamp Contact Plunger for 193817	193438	20160	193294 and 193518
*193254	21441	Singerlight Lamp Contact Lead Terminal for 193817	*193439		Singerlight Lead Cord (8 ft. long) for 194022
*193255	21441	Singerlight Toggle Switch Spring Contact Lead Terminal Stud for 193249	193440		Field Coil complete, for B. R. 3 Motor, Nos. 193441 and 193442
*193256	21441	Singerlight Toggle Switch Spring Contact	*193441		Field Coil (right) for 193440
		Lead Terminal for 193817	*193442		" (left) for 193440

NO.	PLATE	NAME	NO.	PLATE	NAME
193443		Field Coil complete, for B. R. 5 Motor,	193478		Armature complete for B. R. 8 Motor
		Nos. 193444 and 193445	193479		Armature complete for B. R. 9 Motor
*193444		Field Coil (right) for 193443	193480		Armature complete for B. R. 10 and
*193445		" " (left) for 193443	200200		B. R. 92 Motors
193446		Field Coil complete, for B. R. 6 Motor,	193481		Armature complete for B. R. 11 and
		Nos. 193447 and 193448			B. R. 12 Motors
*193447		Field Coil (right) for 193446	193482		Armature complete for B. R. 15 Motor
*193448		" (left) for 193446	193483		Armature complete for B. R. 87 Motor
193449		Field Coil complete for B. R. 7 Motor,	193484		Armature complete for B. R. 90 Motor
200110		Nos. 193450 and 193451	*193495		Singerlight Bracket for 193941
*193450	20172	Field Coil (right) for 193449	193509	21442	" Nipple Washer (felt) for
*193451	20172	" " (left) for 193449	10000	21112	193294 and 193518
193452		Field Coil complete for B. R. 8 Motor,	100510	01440	
100102		Nos. 193453 and 193454	193512	21442	Singerlight Nipple Insulating Collar for
*193453		Field Coil (right) for 193452	**		193999
*193454		" " (left) for 193452	193518	-	Singerlight (moulded, less lamp) complete
193455		Field Coil complete for B. R. 9 Motor,			for 15-86 Machine, Nos. 691a, 97359,
100100		Nos. 193456 and 193457			193421,193437,193815,193941,194022,
*193456		Field Coil (right) for 193455		i.	701909 and two 193509
*193457		" " (left) for 193455	Nos	102646	TO 193648 FOR ELECTRIC CABINET TABLE
193458		Field Coil complete for B. R. 10 and	1108		
190400		B. R. 11 Motors, Nos. 193459 and		3	Sets Nos. 40, 47 and 50
		193460	193646		Controller complete, for 32 to 55 volts,
*193459		Field Coil (right) for 193458			A.C. or D.C. Motor, Nos. 602J, 51310J,
*193460		" (left) for 193458			192211, 192985, 193652, 193654, 193662,
193461		Field Coil complete for B. R. 12 Motor,			193667, 899287 and two each 23258,
193401		Nos. 193462 and 193463			36648, 50940R, 701690 and wood screws
*193462					1/2 in. No. 5 Rd. Hd. and 5/8 in. No. 7
*193463		Field Coil (right) for 193461			Rd. Hd
		(,	193647		Controller complete, for 95 to 145 volts,
193464		Field Coil complete for B. R. 15 Motor,			A. C. or D. C. Motor, Nos. 602, 51310,
*193465		Nos. 193465 and 193466			192140,192985,193652,193654,193662,
*193466		Field Coil (right) for 193464			193667, 899448 and two each 23258,
		(2010)			36648, 50940n, 701690 and wood screws
193467		Field Coil complete for B. R. 87 Motor,			½ in. No. 5 Rd. Hd. and ½ in. No. 7
*193468		Nos. 193468 and 193469			Rd. Hd
		Field Coil (right) for 193467	193648		Controller complete, for 150 to 250 volts,
*193469		(1014) 101 200 201 111 111 111	130010		A. C. or D. C. Motor, Nos. 602J, 51310J,
193470		,			192141,192985,193652,193654,193662,
*100471		Nos. 193471 and 193472			193667, 899287 and two each 23258,
*193471		Field Coil (right) for 193470			36648, 50940R, 701690 and wood screws
*193472		(2020) 002 200 270 111111111111111111111111111			14 in No. 5 Pd. Hd. and 57 in No. 5
193473	_	Field Coil complete for B. R. 92 Motor,			½ in. No. 5 Rd. Hd. and ¾ in. No. 7 Rd. Hd
\$100.171		Nos. 193474 and 193475	1000:-	00101	
*193474		Field Coil (right) for 193473	193649	20164	Controller Plate for 193654
*193475		" (left) for 193473	193650	20164	Controller Resistance Unit Bell Crank
193476		Armature complete for B. R. 3 Motor			with 5790, 193651 and 193739, for
193477		Armature complete for B. R. 5 Motor			193654

NO.	PLATE	NAME	NO.	PLATE	NAME
193651	20162	Controller Resistance Unit Bell Crank	193746		Controller complete, for 95 to 145 volts,
193652		Wearing Plate for 193650			A. C. or D. C. Motor, Nos. 227J, 192811,
130002	•	with 191915 and 192796, for 193646 to	193747		192863, 193743, 899456 and two 36648. Controller complete, for 150 to 250 volts,
		193648	193111		A. C. or D. C. Motor, Nos. 227 _J , 192811,
193653	20164	Controller Resistance Unit Cover for			192864, 193743, 899287 and two 36648.
		193652	193749	20162	Knee Lever Slide Roller Pin for 193655
193654		Controller Plate 193649 with 602s, 1708s,	*193765	21441	Singerlight Toggle Switch Toggle Lever
		51309c, 193650, 193655, 193719, 194098,			Spring Washer for 193818
		194099, 701679 and two 51311J, for 193646 to 193648	*193794	21441	Singerlight Toggle Switch Handle with 193795, for 193818
193655		Knee Lever Slide complete for 193654,	*193795	21441	Singer light Toggle Switch Operating Lever
		Nos. 51896, 193656, 193749 and two			for 193794
193656	90164	51897	*193796	21441	Singerlight Toggle Switch Cover Plate
193662		Knee Lever Slide with 193670, for 193655 Knee Lever complete for 193646 to 193648,	*10070#	04844	for 193818
100002	20104	Nos. 1549J, 51336J, 193737 and 193738.	*193797	21441	Singerlight Toggle Switch Cover Plate
193667	21445		193815	91444	Insulating Plate for 193818 Singerlight Socket and Switch complete
-00001		193648, Nos. 193668 and two each	193013	21774	for 193294 and 193518, Nos. 193816,
		191960, 191961, 192954 and 192955			193829, 193936, two 50566 and three
*193668		Controller Lead for 193667		4	51385r
193669	20162	Knee Lever Slide Housing Stop Pin for 194099	*193816		Singerlight Socket Body 193817 with 193999, for 193815
193670	20162	Knee Lever Slide Spring Stud for 193656.	*193817		Singerlight Socket Body 193249 with
*193700		Three-Pin Terminal Body (male half)			51202, 193254, 193256 to 193258,
*****		192642 with three 192793 and 192797			193818, two each 51203, 193252 and
193719		Knee Lever Slide Spring for 193654			193253, for 193816
193722	21443	Controller Lead Tube 193723 with two 192946, Electrical Trimmings for Elec-	*193818		Singerlight Toggle Switch complete for
		tric Cabinet Table Sets Nos. 40, 47			193817, Nos. 193259, 193262, 193265,
		and 50			193386, 193387, 193765, 193794, 193796
*193723		Controller Lead Tube (wiremold) for	102006	00171	and 193797
		193722	193826 193827	20171	Controller Bracket for 193827
*193737	20164	Knee Lever for 193662	193021		1549R, for 193745 to 193747, for Stand
*193738	20164	" Extension for 193662			No. 46913
193739	20162	Controller Resistance Unit Bell Crank	193828	21443	Controller Pitman Rod Connection 193868
		Wearing Plate Rivet for 193650, per 100			with 193869, for 193745 to 193747, for
193743	21445	• •			Stand No. 46913
		to three-pin terminal, for 193745 to	193829	21441	Singerlight Lead Strain Relief Disc for
		193747, Nos. 193744 and two each			193815
*193744	. —	191960, 191961, 192954 and 192955 Controller Lead for 193743		Nos. 19	3851 to 193853 for Cabinet Tables
	Nos. 193	745 to 193747 for Stands Nos. 46909 ,	193851		Controller (foot) complete, for 32 to 55
		46912 AND 46913			volts, A. C. or D. C. Motor, Nos. 228J,
193745	• —	Controller complete, for 32 to 55 volts,			192211,192985,193990,194027,194030,
		A. C. or D. C. Motor, Nos. 227 <i>J</i> , 192811, 192862, 193743, 899287 and two 36648.			899287 and two each 23258, 36648, 51118r, 193864 and 701690

NO.	PLATE	NAME	NO.	PLATE	NAME
193852		Controller (foot) complete, for 95 to 145 volts, A. C. or D. C. Motor, Nos. 228 <i>j</i> , 192140, 192985, 193990, 194027, 194030,	*193999		Singerlight Toggle Switch Shell 194032 with 51602n, 193512 and 193940, for 193816
193853		899531 and two each 23258, 36648, 51118x, 193864 and 701690	194022	21445	
		volts, A. C. or D. C. Motor, Nos. 228J, 192141,192985,193990,194027,194030, 899287 and two each 23258, 36648, 51118R, 193864 and 701690	194025 *194026 *194027	21362 21363	Controller Lead Cord Protector for 194027 "Base for 194027 "194026with228j,51340c,
193856 193858	21363 21362	Controller Cover for 194030 "Foot Rest (stationary) for 194030			51425c, 193861 to 193863, 194025, 194028, 194029, two each 1607j, 193988, and four each 192339 and 193929, for
193861	21362	Controller Resistance Unit Bell Crank (left) for 194027	*194028		193851 to 193853 Controller Resistance Unit Yoke Spring
193862	21362	Controller Resistance Unit Bell Crank (right) for 194027	*194029	- - 1	Bracket (left) for 194027 Controller Resistance Unit Yoke Spring
193863	21362	Controller Resistance Unit Yoke with 193989, for 194027	194030	· 	Bracket (right) for 194027 Controller Cover 193856 with 2251,
193864	21362	Controller Resistance Unit Yoke Spring for 193851 to 193853			193858, 194031 and two 190092, for 193851 to 193853
193868		Controller Pitman Rod Connection for 193828	194031 *194032	$21362 \\ 21444$	Controller Foot Rest (movable) for 194030 Singerlight Toggle Switch Shell for 193999
*193869		Controller Pitman Rod Connection Hook for 193828	194046 194098	20159 20164	Armature Shaft Grease Pad (felt) Knee Lever Slide Cover for 193654
193929	21362	Controller Base Cushion (rubber) for 194027	194099	20164	" " Housing with 193669, for 193654
193936	21442	Singerlight Nipple Cap 193937 with 50564J, for 193815			Singerlight Lampordering No. 194120, state voltage required
*193937		Singerlight Nipple Cap with 193938, for 193936			Controller Bracket for 192824 to 192826,
*193938 193940	21442	Singerlight Nipple Cap Insert for 193937. "for 193999	198002	20171	for Cabinet Tables
193941	21441	" Bracket 193495 with 193942, for 193294 and 193518	198162	20171	Cover Sets
*193942 193988		Singerlight Steady Pin for 193941 Controller Resistance Unit Yoke Spring Bracket Rivet for 194027	198163 198164	20171 20171	Controller Bracket 198162 with 198163 and three 51119B, for 193745 to 193747,
193989		Controller Resistance Unit Adjusting Nut Position Pin for 193863	198169	21443	for Stands Nos. 46909 and 46912 Controller Pitman Rod Connection for
193990	21445	Controller Lead Cord complete, from lamp socket to three-pin terminal and			193745 to 193747, for Stands Nos. 46909 and 46912
		controller, for 193851 to 193853, Nos. 192348, 192542, 192820, 192989, 193991 and two each 191960 and 191961	700792 701400	20159 20159	Name Plate Rivet for 193285 and 193286 Armature Thrust Washer (pulley end) fibre
*193991		Controller Lead Cord, 3 ft. 10 in. long, for 193990	701513	20159	Motor Screw Retaining Washer (fibre) for 193287.

NO.	PLATE				IMAR			
701679	20162	Contro	ller F	tesis	tano	e Unit	Bell	Crank
		Hing	ge Scr	ew	Nut	Lock	Wash	er for
		1936	54					
701690	21362	Contro	ller R	esis	tanc	e Unit 8	Screw V	Vasher
102000		(asb	estos)	for	1928	62 to 19	2864,	193646
		to 1	93648	and	193	851 to	193853	
701719	20159	Three-	Pin 7	Cern	nina	l Body	(male	half)
101111						92797.		
701909	21442	Singer	light N	Vipp	le N	ut Insu	lating \	Washer
102000		(fibi	e) for	193	294	and 19	3518	
*899287		Name	Plate	for	192	824, 19	2826, 1	93646,
000201		193	648, I	937	45,	193747	1938	51 and
*899326		Name	Plate	for	192	825		
*899380		"	**	"	193	285		
*899381		46	"	"	193	286		
*899448		"	66	"	193	647		
*899456		44	"	"	193	746		
*800531	21362	"	"	"				

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

PLATE 4918-FULL SIZE

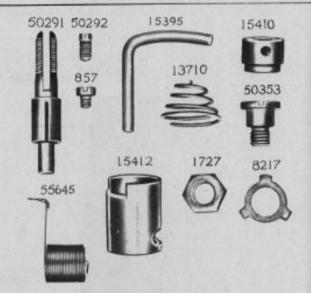
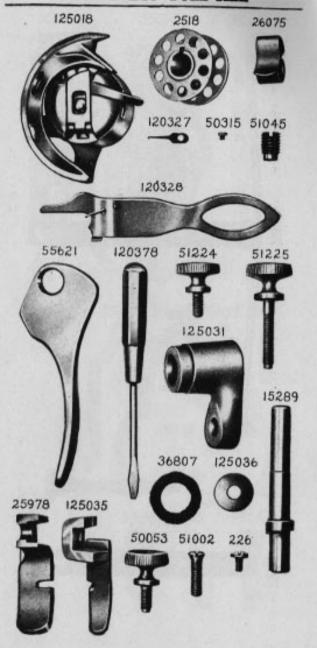


PLATE 4926 FULL SIZE



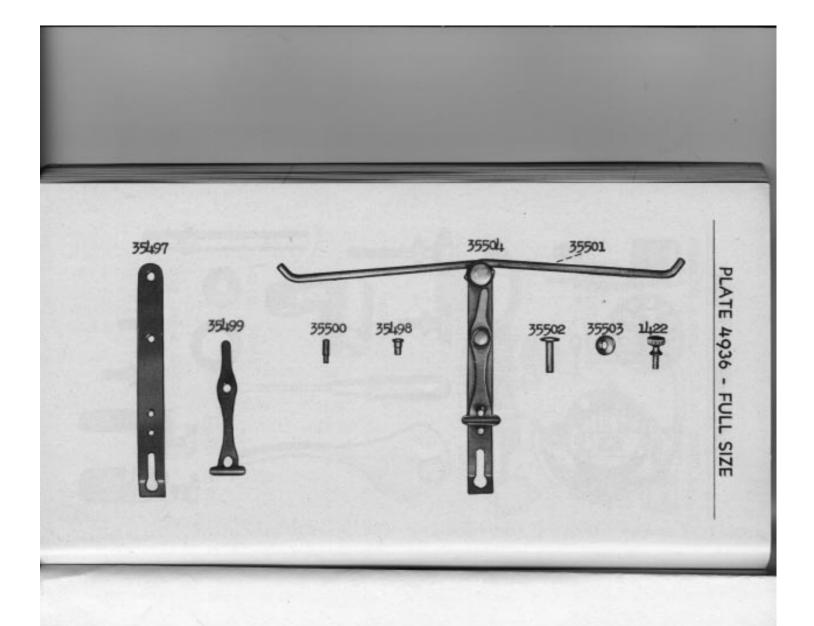


PLATE 4937 - FULL SIZE

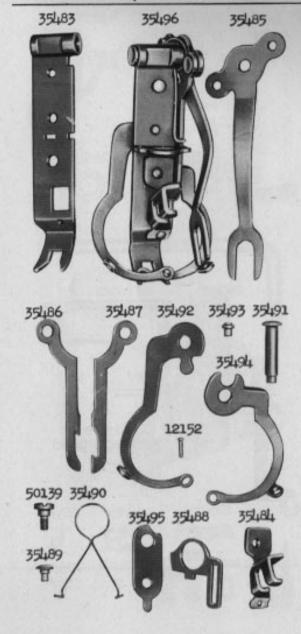


PLATE 4938 - FULL SIZE

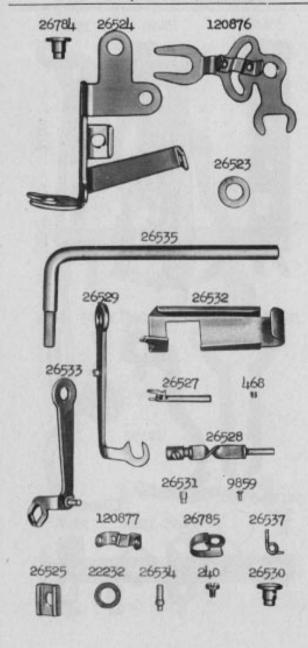
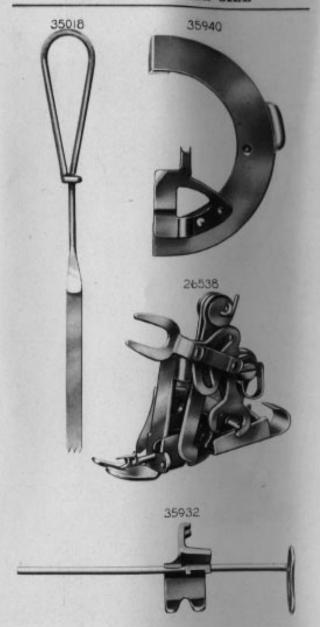


PLATE 4940-FULL SIZE



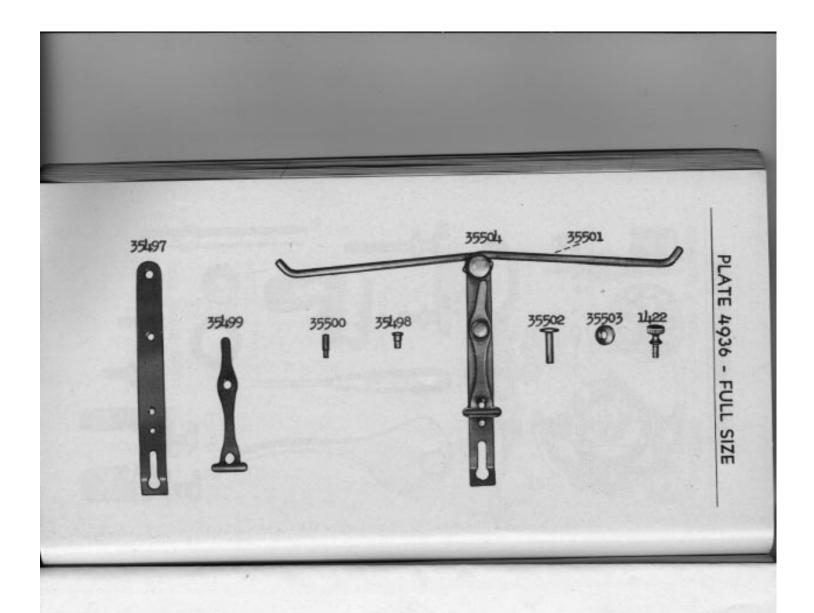


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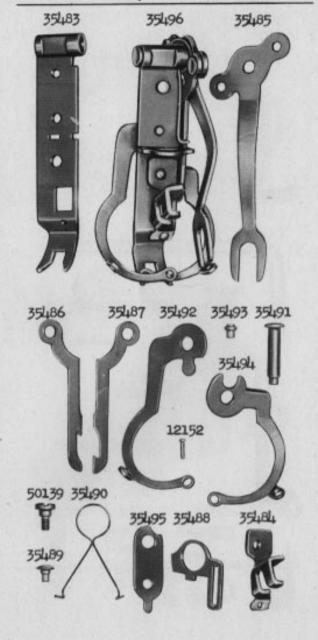


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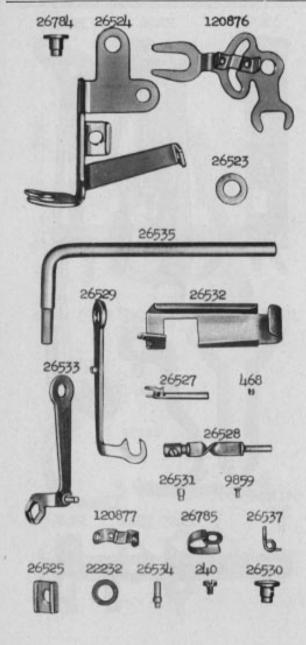


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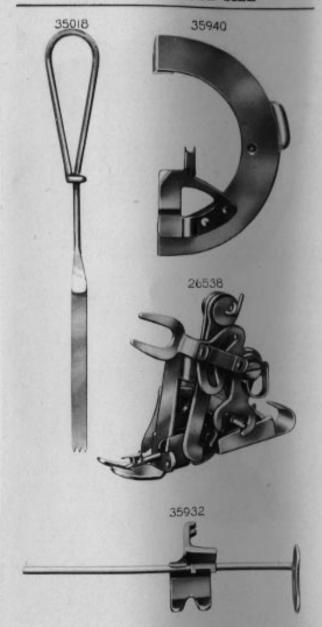
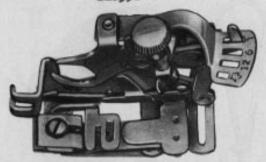


PLATE 4942 - FULL SIZE

120598



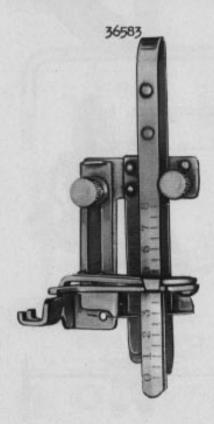
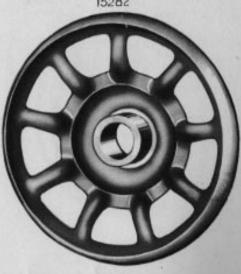


PLATE 4950-ONE-HALF SIZE

15282



193066

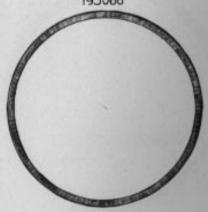


PLATE 4951-ONE-HALF SIZE



PLATE 4958 - FULL SIZE













PLATE 4966-FULL SIZE

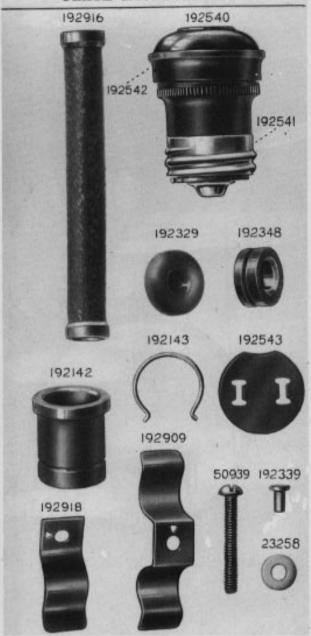


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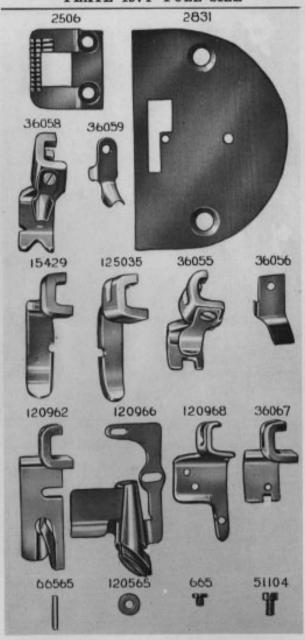


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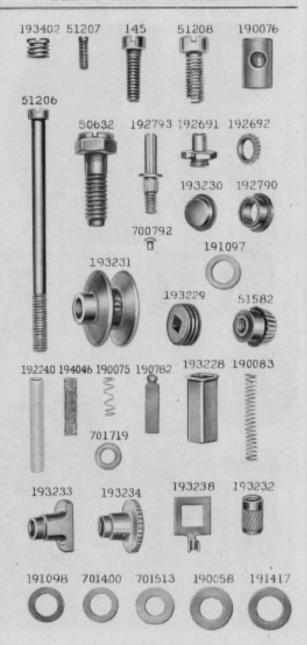


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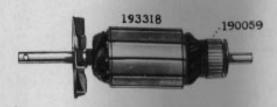










PLATE 20161-ONE-HALF SIZE

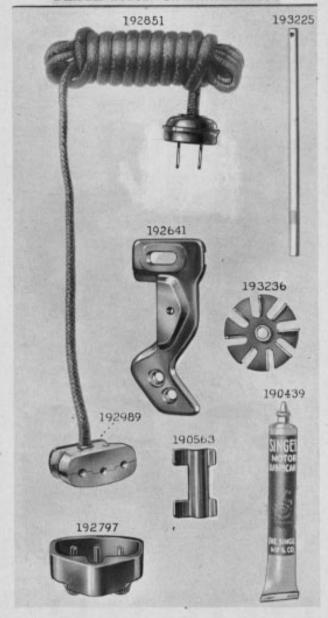


PLATE 20162-FULL SIZE

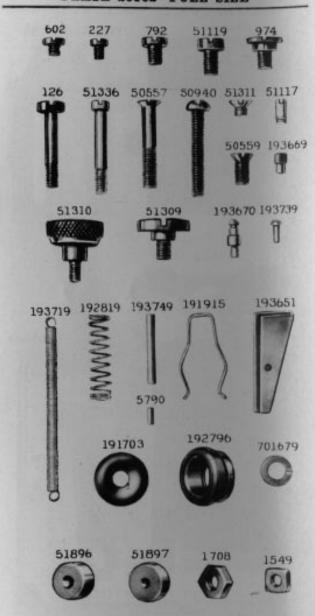


PLATE 20164-ONE-HALF SIZE

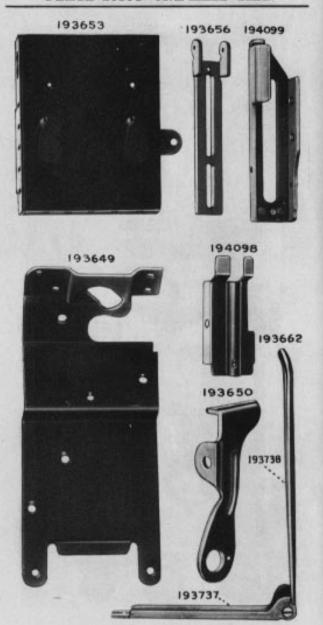
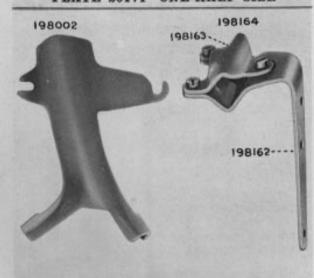


PLATE 20171-ONE-HALF SIZE



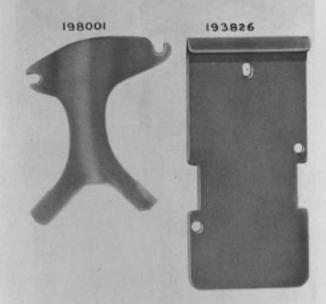


PLATE 20172-ONE-HALF SIZE

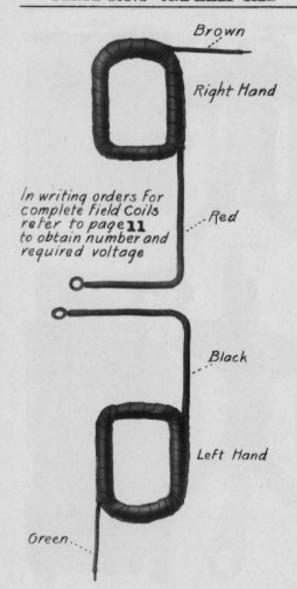


PLATE 21362-FULL SIZE

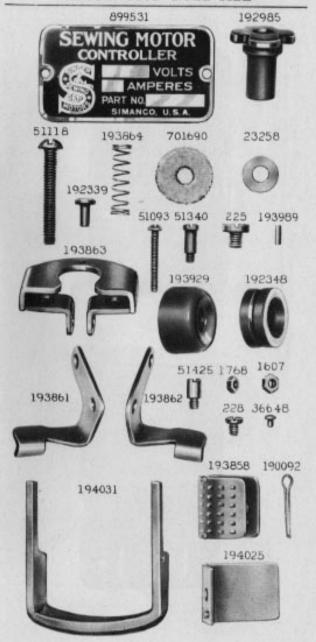
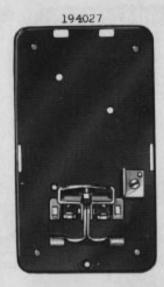


PLATE 21363-ONE-HALF SIZE



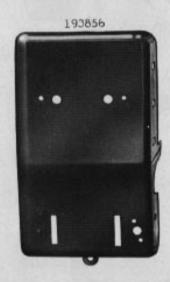


PLATE 21426-FULL SIZE

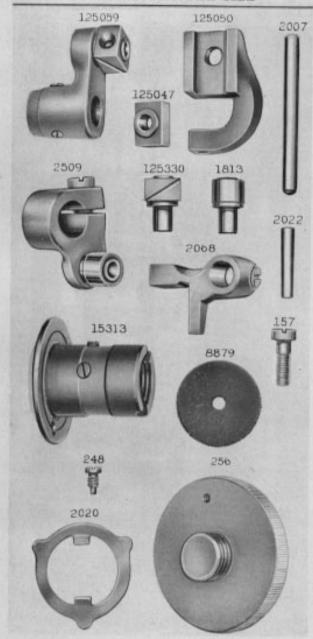


PLATE 21427-ONE-HALF SIZE

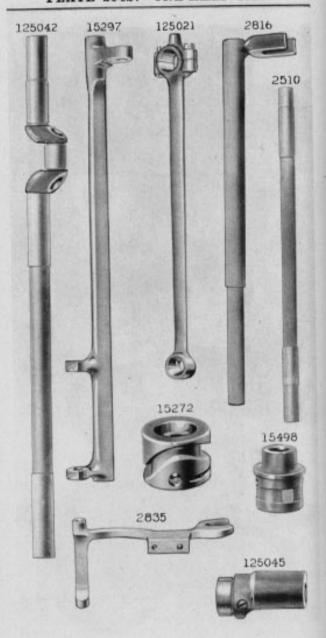


PLATE 21428-ONE-HALF SIZE

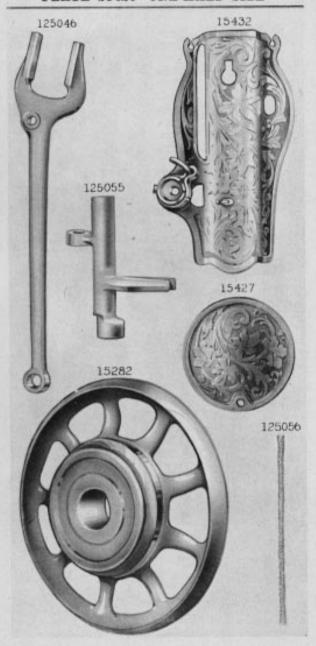


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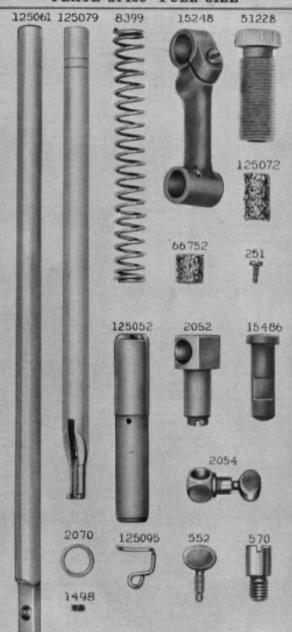


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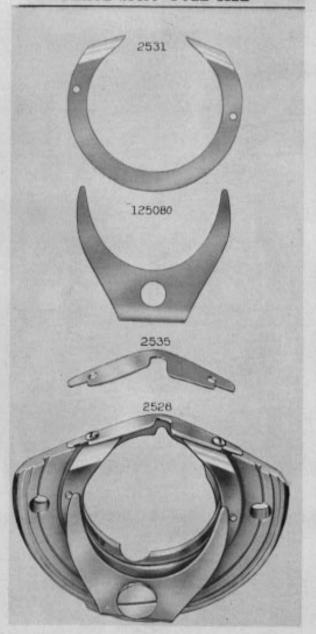


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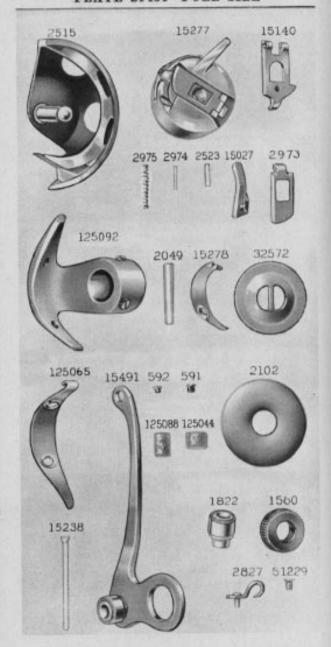
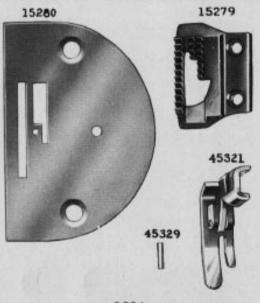


PLATE 21432-FULL SIZE





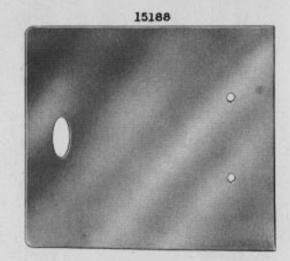


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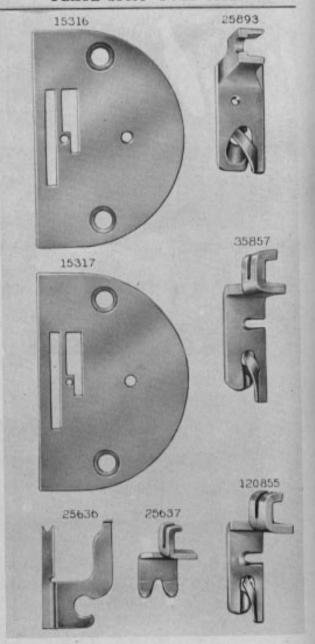
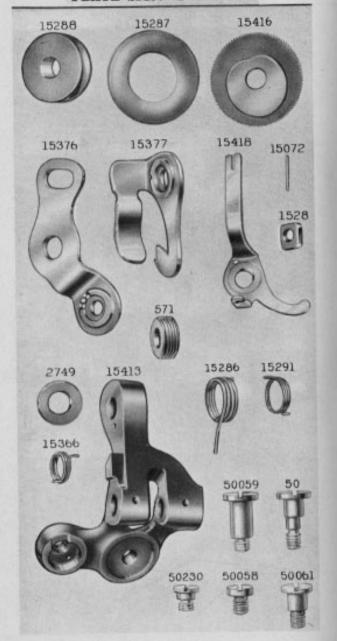


PLATE 21434-FULL SIZE 435 1285 2002 2532 15405 4604 8505

PLATE 21435-FULL SIZE



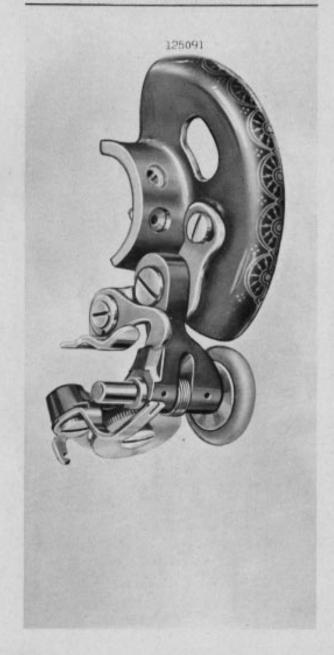


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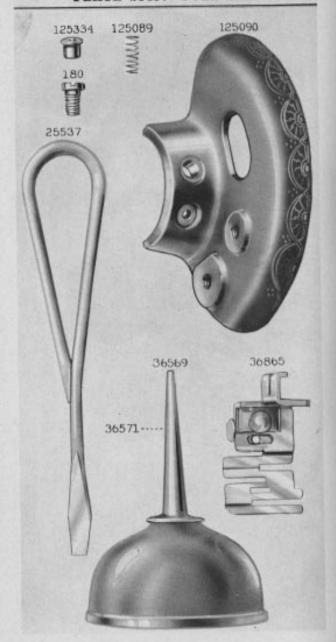


PLATE 21438-FULL SIZE

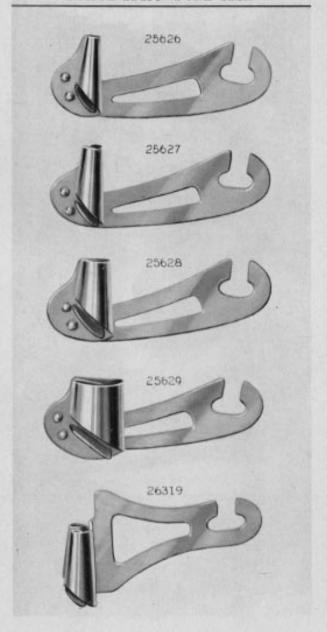


PLATE 21439-FULL SIZE

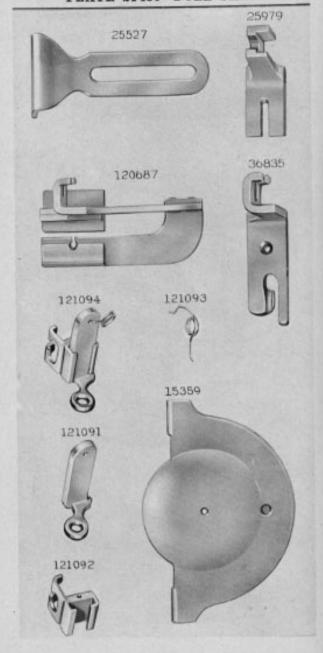


PLATE 21440-FULL SIZE



PLATE 21441-FULL SIZE

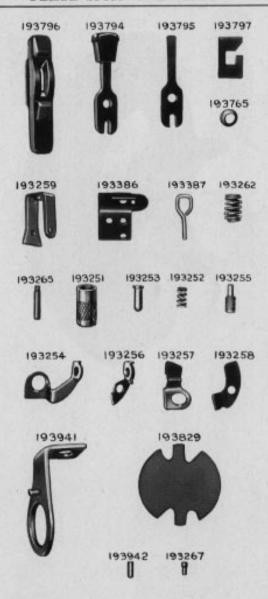


PLATE 21442-FULL SIZE

















51202	51203	50566	51385	50564
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13	13		a	

PLATE 21443-FULL SIZE

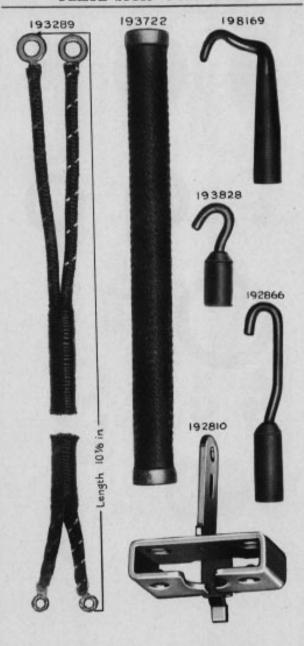


PLATE 21444-ONE-HALF SIZE

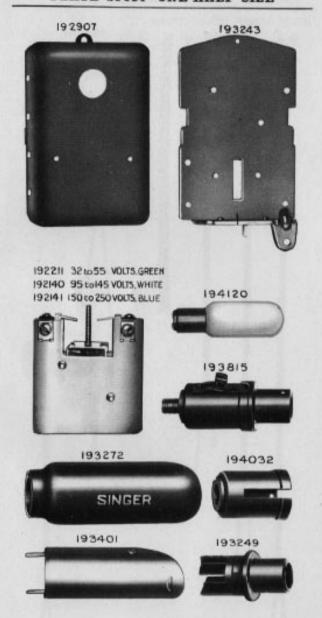


PLATE 21445—ONE-FOURTH SIZE

