LIST OF PARTS

FOR FAMILY SHOPS



SINGER"

MACHINE No. 221-1

THE SINGER MANUFACTURING COMPANY

DEPARTMENT 52

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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

A.A-Buffed and Chromium Plated

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

A.C-Brown Baking Engmel Finish

A.D-Gray Baking Enamel Finish

A.E—Hardened, Bright Rumbled and Nickel Plated

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

A.G-Alumilite, Plain

A.H-Alumilite, Dyed

A.J-Polished, Nickel Plated and Chromium Plated

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

A.L—Heat Treated for Toughness

B-Polished, Nickel Plated and Buffed

C-Hardened Only

C.R-Hardened and Merlized

D—Polished Only

E-Soft, Not Polished

F—Hardened and Polished

F.J-Hardened, Polished and Nickel Plated

G-Bright Rumbled and Nickel Plated

H-Blued

J-Nickel Plated Only

K-Hardened and Nickel Plated

L—Brass Plated M-Oxidized

N-Japanned, Dull

P-Japanned, Bright

P.P-Wrinkle Finish

R-Merlized

S-Cadmium Plated

T—Copper Plated

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

T.B—Copper and Nickel Plated and Polished

T.J—Copper and Nickel Plated Only

T.K—Hardened, Copper and Nickel Plated

T.L—Copper and Brass Plated

T.M—Copper Plated and Oxidized

INSTRUCTIONS FOR ORDERING—Continued

U—Zinc Plated

V-Silver Plated

W-Polished and Nickel Plated

X—Black Oxide, for Iron and Steel

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

Y-Black Nickel Plated Only

Z-Chromium Plated

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

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

Z.C-Hardened and Chromium Plated

Z.D—Polished and Chromium Plated

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

Z.J-Nickel and Chromium Plated

Z.T-Copper and Chromium Plated

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

In this series:

1 to 1500, 50001 to 51500 and 140001 to 142000 are Screw Numbers

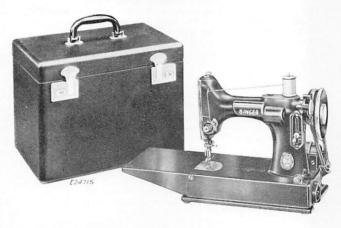
1501 to 1800 and 51501 to 51800 are Nut Numbers 1801 to 2000 and 51801 to 52000 are Roller Numbers 2001 to 50000 and 52001 to 140000 and 142001 to 190000 are Sewing Machine Parts, 190001 and upward are numbers of Electrical Parts.

The figures in the second column refer only to the plates, illustrating the parts, and are NOT TO BE USED in ordering. Parts marked with an asterisk (*) are furnished only when

repairs are made at factory.

LIST OF PARTS COMPLETE

FOR



MACHINE NO. 221-1

PORTABLE FAMILY MACHINE, ROTARY HOOK,
MOTOR-DRIVEN AND SINGER Light

No.	Plate	Name
*45701		Arm
*45814		Arm 45701 with 45706, 45707 and two 45704
	NOTE:	Due to the accuracy required for gear alignment, Arm cannot
		be supplied separately and can only be sent as a unit,
		Arm and Bed assembled.
9046	21387	Arm Dowel Pin (2)
51472E	21387	Arm Screw (3)
45886	21387	Arm Shaft (horizontal) with 45740
140333AL	21387	Arm Shaft (horizontal) Bevel Gear Position Screw
1259AL	21387	Arm Shaft (horizontal) Bevel Gear Set Screw
45704	21387	Arm Shaft (horizontal) Bushing (2)
45705	21387	Arm Shaft (upright)
1259AL	21387	Arm Shaft (upright) Bevel Gear (lower) Set Screw (2)
1259AL	21387	Arm Shaft (upright) Bevel Gear (upper) Set Screw (2)
45706	21387	Arm Shaft (upright) Bushing (lower)
45707	21387	Arm Shaft (upright) Bushing (upper)
45708	21388	Arm Top CoverArm Top Cover 45708 with 45709
45795	21388	Arm Top Cover 45708 with 45709
330X	21388	Arm Top Cover Screw
45709	21388	Arm Top Cover Spool Pin
8879	21388	Arm Top Cover Spool Pin Washer (cloth)
*45855		Bed
*45856		Bed 45855 with 45927, 45928 and two 448AL
	NOTE:	
		Bed cannot be supplied separately and can only be sent
		as a unit, Arm and Bed assembled.
45800	21389	Bed Cover Plate (bottom) with Felt
51361R	21389	Bed Cover Plate (bottom) Screw
51621R	21389	Bed Cover Plate (bottom) Screw Thumb Nut
8879	21389	Bed Cover Plate (bottom) Screw Thumb Nut Washer (cloth)
45780	21389	Bed Cushion (rubber) (4)
50116E	21389	Bed Cushion Screw (4)

No.	Plate	Name
45713	21389	Bed Extension
51380R	21389	Bed Extension Hinge Screw (2)
45798	21389	Bed Extension Hinge Screw Washer (2)
45714	21389	Bed Extension Hinge Screw Friction Washer (2)
51350ZB	21387	Clamp Stop Motion Clamp Screw
248ZA	21387	Clamp Stop Motion Clamp Stop Screw
45930	21387	Clamp Stop Motion Clamp Washer.
45717	21387	Clamp Stop Motion Flanged Bushing
45765	2.00/	Clamp Stop Motion Flanged Bushing 45717 with 51350ZB
51351AL	21387	Clamp Stop Motion Flanged Bushing Screw
45719	21388	Face Plate with 45842 and 139615
45875		Face Plate Thread Guard (lower)
45842	21388	Face Plate Thread Guard (lower) 45875 with 125424
125424		Face Plate Thread Guard (lower) Rivet
45874		Face Plate Thread Guard (upper)
139615	21388	Face Plate Thread Guard (upper) 45874 with 125424
125424		Face Plate Thread Guard (upper) Rivet
50684ZB	21388	Face Plate Thumb Screw
45721	21390	Feed Bar
45722	21390	Feed Bar Connecting Link
999C	21390	Feed Bar Connecting Link Hinge Screw.
45723	21390	Feed Bar Connecting Link Hinge Stud.
31 <i>5</i> C	21390	Feed Bar Screw Center (2)
15445		Feed Bar Screw Center 315C with 1519R (2)
1519R	21390	Feed Bar Screw Center Nut (2)
45724	21387	Feed Cam and Feed Lifting Eccentric with 50275AL
50275AL	21387	Feed Cam and Feed Lifting Eccentric Set Screw
45788	21391	Feed Dog, 12 teeth (14 teeth to the inch) for 45921
208AL	21391	Feed Dog Screw (2)
45727	21387	Feed Forked Connection
45754		Feed Forked Connection 45727 with 1832
51353C	21387	Feed Forked Connection Hinge Screw (eccentric)
1520R	21387	Feed Forked Connection Hinge Screw Nut
1832	21387	Feed Forked Connection Roller with 1085E
1085E	21387	Feed Forked Connection Roller Screw Stud
45725	21387	Feed Lifting Connecting Rod with two 171AL
171AL	21387	Feed Lifting Connecting Rod Cap Screw (2)
51352C	21387	Feed Lifting Connecting Rod Hinge Screw (eccentric)
1520R	21387	Feed Lifting Connecting Rod Hinge Screw Nut
45728	21390	Feed Lifting Rock Shaft
45729	21390	Feed Lifting Rock Shaft Center (left)
140702AL	21390	Feed Lifting Rock Shaft Center (left) Set Screw
45730	21390	Feed Lifting Rock Shaft Center (right)
140702AL	21390	Feed Lifting Rock Shaft Center (right) Set Screw
45731	21387	Feed Regulator
50353E	21387	Feed Regulator Hinge Screw
8217	21387	Feed Regulator Hinge Screw Friction Washer
45732	21387	Feed Reversing Handle
45794		Feed Reversing Handle 45732 with 51622ZB
1735E	21387	Feed Reversing Handle Lock Nut
45733	21390	Feed Rock Shaft
45729 140702AL	21390	Feed Rock Shaft Center (left)
45730	21390 21390	Feed Rock Shaft Center (left) Set Screw
140702AL	21390	Feed Rock Shaft Center (right)
45817	21387	Hand Wheel
45734	21392	Needle Bar (hollow) with 32519.
45736	21392	Needle Bar Bushing (upper)
462AL	21392	Needle Bar Bushing (upper) Set Screw
45818	21392	Needle Bar Connecting Link
45819		Needle Bar Connecting Link 45818 with 45739
45739	21392	Needle Bar Connecting Stud with 51363E
51363E	29392	Needle Bar Connecting Stud Clamping Screw
*45740		Needle Bar Crank with 1036AL and 1134AL

PARTS FOR MACHINE NO. 221-1

1134AL	21387	Needle Bar Crank Position Screw
45878	21392	Needle Clamp Body with 51308ZJ and 140545ZC
45879	21392	Needle Clamp Gib and Thread Guard
51308ZJ	21392	Needle Clamp Position Screw
140545ZC	21392	Needle Clamp Thumb Screw
32519	21392	Needle Stop Pin
45741	21392	Presser Bar
45742	21392	Presser Bar Guide Bracket with 453AL
453AL	21392	Presser Bar Guide Bracket Set Screw
45910	21392	Presser Bar Lifter
45744	21392	Presser Bar Lifter Hinge Pin
45745	21392	Presser Bar Spring
45813	********	Presser Bar Spring 45745 with 33624
45329	21391	Presser Foot Hinge Pin
*45319		Presser Foot Plate
*32774	********	Presser Foot Shank
45321	21391	Presser Foot (hinged) complete, Nos. 32774, 45319, and
-10021	2.07.	. 45329
140240ZB	21201	Presser Foot Thumb Screw
	21391	Pressure Regulating Thumb Screw
50054ZB	21392	
33624	21392	Pressure Regulating Thumb Screw Extension Pin
170135	21393	Rotating Hook with two 462AL
45924	<u> 21393</u>	Rotating Hook 170135 with 45761, 45926, 140694F, 170160, 200145C and 200614C
		170160, 200145C and 200614C
170167	21098	Rotating Hook 170135 with 140694F, 170160 and 200614C
		(For Agents Only)
45925	21393	Rotating Hook (with yielding Gib) and Bobbin Case
40710	21070	complete, Nos. 45751 and 45924
45785	21400	Rotating Hook Bobbin
		Rolating Hook Bobbin
45751	21393	Rotating Hook Bobbin Case complete, Nos. 45789,
		200592C, 200964C, 201016F, 206736 and 210736
45926	21393	Rotating Hook Bobbin Case Base
206735	21393	Rotating Hook Bobbin Case Latch
206736	21393	Rotating Hook Bobbin Case Latch 206735 with 206731
		and 206737
206731	21393	Rotating Hook Bobbin Case Latch Fulcrum Pin
206737	21393	Rotating Hook Bobbin Case Latch Lever
210736	21393	Rotating Hook Bobbin Case Latch Spring
200964C 4	21393	Rotating Hook Bobbin Case Latch Stop Screw
		Rotating Hook Bobbin Case Position Plate
45849	21391	Rotating Hook Bobbin Case Position Plate 45849 with
45850	21391	
		45807, 45808 and two 51159J
45807	21391	Rotating Hook Bobbin Case Position Plate Spring (back)
45808	21391	Rotating Hook Bobbin Case Position Plate Spring (front)
51159J	21391	Rotating Hook Bobbin Case Position Plate Spring Screw (2)
233ZJ	21391	Rotating Hook Bobbin Case Position Plate Screw (2)
45789	21393	Rotating Hook Bobbin Case Tension Spring
201016F	21393	Rotating Hook Bobbin Case Tension Spring Regulating
20.0.0.		Screw
200592C	21393	Rotating Hook Bobbin Case Tension Spring Screw
45833	21393	Rotating Hook Collar and Counterbalance with 447AL
		Rotating Hook Collar and Counterbalance Set Screw
447AL	21393	Rotating Hook Collar and Cooller Balance Set Screw
170160	21393	Korating Hock Gib
200614C	21393	Rotating Hook Gib Hinge Screw
140694F	21393	Rotating Hook Gib Screw
<i>45</i> 761	21393	Rotating Hook Loop Guard
200145C	21393	Rotating Hook Loop Guard Screw
462AL	21393	Rotating Hook Set Screw (2)
45834	21393	Potating Hook Shaft
1259AL	21393	Rotating Hook Shaft Bevel Gear Set Screw (2)
45927	21393	Rotating Hook Shaft Bushing (back)
448AL	21393	Rotating Hook Shaft Bushing (back) Set Screw
440AL 45928	21393	Rotating Hook Shaft Bushing (front)
		Rotating Hook Shaft Bushing (front) Set Screw
448AL	21393	Kolaling Hook Shall bosining (Hom) Set Set 84

M-	Diana	No
No.	Plate	Name
45901	21394	Set of Mated Gears complete for Lower Shaft consisting
		of Arm Shaft (upright) Bevel Gear (lower) and
•		Rotating Hook Shaft Bevel Gear
	NOTE:	No. 45901 is not furnished to U. S. A. Agencies, machine
		must be returned to factory for gear replacements.
45900	21394	Set of Mated Gears complete for Upper Shaft consisting
		of Arm Shaft (horizontal) Bevel Gear and Arm Shaft
		(upright) Bevel Gear (upper)
	NOTE:	No. 45900 is not furnished to U. S. A. Agencies, machine
		must be returned to factory for gear replacements.
45863	21388	Slack Thread Regulator and Tension Thread Guide
335X	21388	Slack Thread Regulator Screw
45826	21388	Spool Holder Spring
45763	21387	Stitch Indicator Plate
51384X	21387	Stitch Indicator Plate Screw (2)
51622ZB	21387	Stitch Regulating Thumb Nut
2102	21388	Tension Disc (2)
45866	21388	Tension Indicator
45864	21388	Tension Indicator Flange
45865	21388	Tension Indicator Flange Stop Washer
51681ZB	21388	Tension Regulating Thumb Nut with 45339
45339	21388	Tension Regulating Thumb Nut Engaging Pin
45909	21388	Tension Releasing Lever
51354C	21388	Tension Releasing Lever Hinge Screw
33660	21388	Tension Releasing Lever Spring
45868	21388	Tension Releasing Pin
45869	21388	Tension Spring
1401 <i>67Z</i> J	21388	Tension Stud
45870		Tension Stud 140167ZJ with 51681ZB
457AL	21388	Tension Stud Set Screw
45871	21388	Tension (graduated) complete, Nos. 45864, 45865, 45866,
		45868, 45869, 45870, 45873, 66774 and two 2102
26075	21392	Thread Cutter and Holder
45782	21388	Thread Guard (head of arm, lower)
8422	21388	Thread Guard (head of arm, upper)
45820	21392	Thread Take-up Crank
1036AL	21387	Thread Take-up Crank Set Screw
45821	21392	Thread Take-up Lever
45822		Thread Take-up Lever complete, Nos. 45821, 45824 and
		45825
45823	21392	Thread Take-up Lever 45822 with 45771, 45819, 45820,
		50057C and 140465E
140465E	21392	Thread Take-up Lever Cap Screw
45824	21392	Thread Take-up Lever Hinge Stud
45825	21392	Thread Take-up Lever Link
50057C	21392	Thread Take-up Lever Link Hinge Screw
45771	21392	Thread Take-up Lever Link Hinge Screw Washer
66774	21388	Thread Take-up Spring
45873	21388	Thread Take-up Spring Thread Guard
45921	21391	Throat Plate
45922	21391	Throat Plate 45921 with 45850 and two 233ZJ for 45788
691ZA	21391	Throat Plate Screw (2)

CHART FOR SERIES 3 MOTORS

Volts	Cycles	Amperes	Motor Catalog No.
12	D.C	4.5	3-12
32	D.C	1.0	3-32
50	D.C. and 25 to 75 Cycles A.C	.7	3-50
95-100	D.C. and 25 to 75 Cycles A.C	.4	3-110
100-110	D.C. and 25 to 75 Cycles A.C	.4	3-110
110-120	D.C. and 25 to 75 Cycles A.C	.4	3-120
115-125	D.C. and 25 to 75 Cycles A.C		3-125
130-145	D.C. and 25 to 75 Cycles A.C		3-145
150-165	D.C. and 25 to 75 Cycles A.C		3-165
200-220	D.C. and 25 to 75 Cycles A.C	.25	3-220
210-230	D.C. and 25 to 75 Cycles A.C	.25	3-230
230-250	D.C. and 25 to 75 Cycles A.C	.25	3-250
110-110	80 to 100 Cycles A.C	.5	3-118
200-220	80 to 100 Cycles A.C	.35	3-228
230-250	80 to 100 Cycles A.C	.3	3-258

NOTE: Orders for Motors with the capcity of 150 to 250 volts are furnished with a CA6-Motor.

MOTOR PARTS

SERIES 3 MOTORS

THE FOLLOWING PARTS ARE FOR MOTORS BUILT BEFORE FEBRUARY 1954, WHICH CARRY THE CATALOG NO. ONLY.

No.	Plate	Name
195901		Armature complete for 3-12 Motor
193945		Armature complete for 3-32 Motor
193946		Armature complete for 3-50 Motor
193900		Armature complete for 3-100 and 3-110 Motors
193952		Armature complete for 3-118 Motor
195921		Armature complete for 3-120 Motor
193947		Armature complete for 3-125 Motor
193948		Armature complete for 3-145 Motor
193949	**********	Armature complete for 3-165 Motor
193950		Armature complete for 3-220 and 3-258 Motors
193953		Armature complete for 3-228 Motor
193951		Armature complete for 3-230 and 3-250 Motors
701400	21395	Armature Shaft Thrust Washer (commutator end)
191097	21395	Armature Shaft Thrust Washer (pulley end)
191098	21395	Armature Shaft Thrust Washer (pulley end)
194144	21395	Belt (moulded)

MOTOR PARTS

N _a	Plate	Name
No. 192457	21395	Brush (carbon) for all Series 3 Motors except 3-12 (2)
195889		Brush (carbon) for 3-12 Motor (2)
193543	21395	Brush Cap (2)
196961	21395	Brush Spring (2)
194113	21395	Brush Tube (2)
193546	21375	Brush Tube Insulating Bushing (2)
50518C	21395	Brush Tube Insulating Bushing Set Screw (2)
727511	21395	End Cover (pulley end) Lead Bushing (rubber)
193883	21395	End Cover (commutator end) with Armature Shaft
173003	21393	Bearing Sleeve
193884	21395	End Cover (pulley end) with Armature Shaft
175004	21373	Bearing Sleeve
51366X	21395	End Cover Screw (2)
195902		Field Coil complete for 3-12 Motor
193954	*********	Field Coil complete for 3-12 Motor
193957	*********	Field Coil complete for 3-52 Motor
193960		Field Coil complete for 3-30 Motor
193887		
193978		Field Coil complete for 3-110 MotorField Coil complete for 3-118 Motor
195923		Field Coil complete for 3-110 Motor
193963	*********	Field Coil complete for 3-125 Motor
193966		Field Coil complete for 3-125 Motor
193969		
193972		Field Coil complete for 3-165 Motor Field Coil complete for 3-220 and 3-230 Motors
193981		Field Coil complete for 3-220 drid 3-230 Motors
193975		Field Coll complete for 3-226 Motor
193984		Field Coil complete for 3-250 Motor
193908	21395	Field Coil complete for 3-258 Motor
193909	21395	Field Coil Lead ClampField Coil Lead Clamp Insulation
193910	21395	Field Coil Lead Clamp Insulation
51369X	21395	Field Coil Lead Clamp Insulating Flate
196168	21375	Field Core Retainer (2)
193879	21375	Field Core remainer (2)
193881	21395	Field Core completeGrease Cup (2)
194097	21395	Grease Cup Wick (felt) 2
193527	21395	Grease Cup Wick (fell) 2
985852-2	21395	Motor Lead Tube
140377X	21395	Motor Screw
8905	21395	Motor Screw Washer
899700	21373	Name Plate and Core Shield for 3-110 Motor
899678		Name Plate and Core Shield for all Motors except
077070		3-110, 3-120 and 3-230 Motors
899678-1		Name Plate and Core Shield for 3-230 Motor
899678-3		Name Plate and Core Shield for 3-230 Motor
193754	21395	Pulley with 460C
460C	21395	Pulley Set Screw
51582	21375	Three-Pin Terminal Body (male half) Post Thumb Nut (3)
701719	21379	Three-Pin Terminal Body (male half) Post Washer (3)
192797	21379	Three-Pin Terminal Body (male half) complete, Nos.
174/7/	213/7	three each 51582 and 701719
145X	21379	Three-Pin Terminal Body (male half) Screw
190613	21395	Tube filled with Singer Motor Lubricant
.,,,,,	21070	

THE FOLLOWING PARTS ARE FOR MOTORS BUILT AFTER FEBRUARY 1954 WHICH CARRY THE CATALOG NO. AND STOCK SPEC. NO. AU 61-18 FOLLOWED BY ANOTHER DASH (-) NUMBER.

NOTE: This motor is the same as the motor built before February 1954 but with the following exceptions: At the present time this motor has been built only as a 3-120.

No.	Plate	Name
196986		Armature complete for 3-120 Motor
196988		Field Coil complete for 3-120 Motor
899678-4		Name Plate and Core Shield for 3-120 Motor

CHART FOR SERIES CA 6 MOTORS

Volts	Cycles	Amperes	Motor Catalog No.
12	D.C.	4.2	CA6-1
32	D.C	1.0	CA6-3
50	D.C. and 25 to 75 Cycles	.7	CA6-5
95-100	D.C. and 25 to 75 Cycles	.4	CA6-6
100-110	D.C. and 25 to 75 Cycles	.4	CA6-7
110-120	D.C. and 25 to 75 Cycles	.4	CA6-8
150-165	D.C. and 25 to 75 Cycles	.35	CA6-9
190-210	D.C. and 25 to 75 Cycles	.25	CA6-10
210-230	D.C. and 25 to 75 Cycles	.25	CA6-11
230-250	D.C. and 25 to 75 Cycles	.25	CA6-12
120-130	D.C. and 25 to 75 Cycles	.35	CA6-14
130-145	D.C. and 25 to 75 Cycles	.35	CA6-15

MOTOR PARTS

CA6 MOTORS

No.	Plate	Name
195891		Armature complete, for CA6-1 Motor
195487		Armature complete, for CA6-3 Motor
195488	١	Armature complete, for CA6-5 Motor
195489		Armature complete, for CA6-6 Motor
195437		Armature complete, for CA6-7 Motor
195491		Armature complete, for CA6-8 Motor
195493	••••••	Armature complete, for CA6-9 Motor

MOTOR PARTS

No.	Plate	Name
195496		Armature complete, for CA6-10 Motor
195438		Armature complete, for CA6-11 Motor
195868	*********	Armature complete, for CA6-12 Motor
195518		Armature complete, for CA6-14 Motor
195492		Armature complete, for CA6-15 Motor
701400	21396	Armature Shaft Thrust Washer (commutator end)
191097	21396	Armature Shaft Thrust Washer (collaboration end)
191098	21396	Armature Shaft Thrust Washer (pulley end)
194144	21396	
192457	21396	Belt (moulded)
195889	01007	Brush (carbon) for CA6-1 Motor
195435	21396	Brush Cap (2)
196961	21396	Brush Spring (2)
194113	21396	Brush Tube (2)
195833	21396	End Cover (commutator end) with Arm Shaft Bearing
		Sleeve
195832	21396	End Cover (pulley end) with Arm Shaft Bearing Sleeve
140445X	21396	End Cover Screw (2)
195893		Field Coil complete, for CA6-1 Motor
195465		Field Coil complete, for CA6-3 Motor
195468		Field Coil complete, for CA6-5 Motor
195470		Field Coil complete, for CA6-6 Motor
195440		Field Coil complete, for CA6-7 Motor
195474		Field Coil complete, for CA6-8 Motor
195478	*******	Field Coil complete, for CA6-9 Motor.
195484	*********	Field Coil complete, for CA6-10 Motor
195442		Field Coil complete, for CA6-11 Motor.
195482	*********	Field Coil complete, for CA6-12 Motor
195520		Field Coil complete, for CA6-14 Motor.
195476		Field Coil complete, for CA6-15 Motor
193908	21396	Field Coil Lead Clamp
193909	21396	Field Coil Lead Clamp Insulation.
193910	21396	Field Coil Lead Clamp Insulating Plate
51369X	21396	Field Coil Lead Clamp Instituting Flate
194717	21396	
		Field Coil Lead Strain Relief
196168	21396	Field Coil Retainer (2)
193879	21396	Field Core complete
194494	21396	Grease Cup (2)
194490	21396	Grease Cup Wick (felt) 2
194326	21396	Grease Cup Wick Spring (2)
985852-2	21396	Motor Lead Tube
140377X	21396	Motor Screw
8905	21396	Motor Screw Washer
991601		Name Plate and Core Shield for all CA6 Motors except CA6-8 Motor
991601-1		Name Plate and Core Shield for CA6-8 Motor
195913	21396	Name Plate and Core Shield Insulation
195913		
	21396	Pulley
51207X	21396	Pulley Set Screw
51582	21379	Three-Pin Terminal Body (male half) Post Thumb Nut (3)
701719	21379	Three-Pin Terminal Body (male half) Post Washer (3)
192797	21379	Three-Pin Terminal Body (male half) complete, Nos.
9 4 500.0	010-0	three each 51582 and 701719
145X	21379	Three-Pin Terminal Body (male half) Screw
190613	21396	Tube filled with Singer Motor Lubricant

FOOT CONTROLLERS

(Bakelite) (OLD STYLE)

	ni .	N
No.	Plate	Name Controller complete, for 32 to 55 volts, A.C. or D.C.
194583	•	Motor, Nos. 194321, 194569, 194573, 194574,
		and four each 140099X and 194407
104504	21397	Controller complete, for 95 to 145 volts A.C. or D.C.
194584	21397	Motor, Nos. 194321, 194570, 194573, 194574,
		and four each 140099X and 194407
104505		Controller complete, for 150 to 250 volts, A.C. or D.C.
194585		Motor, Nos. 194321, 194571, 194573, 194574,
		and four each 140099X and 194407
104570	21397	
194572 194569		Controller Base 194572 with 192211, 194418, 194774,
174307		194775 and two each 23258, 140100X, 140103X,
		194404, 194514 and 931090
194570		Controller Base 194572 with 192140, 194418, 194774,
1943/0		194775 and two each 23258, 140100X, 140103X,
		194/04, 194514 and 931090
194571		Controller Base 194572 with 192141, 194418, 194774,
1743/1	********	194775 and two each 23258, 140100X, 140103X,
		194404, 194514 and 931090
104407	21397	Controller Base Cushion (rubber) 4
194407	21397	Controller Base Screw (4)
140099X	21397	Controller Cover.
194573 194321	21397	Controller Foot Pedal
194574	21397	Controller Lead Cord complete with Three-Pin Terminal
1943/4	2137/	(female half), from lamp socket to three-pin terminal
		and controller
192211		Controller Resistance Unit, for 32 to 55 volts
192211	21397	Controller Resistance Unit, for 95 to 145 volts
192140		Controller Resistance Unit, for 150 to 250 volts
194774	21397	Controller Resistance Unit Adjusting Nut
194774	21397	Controller Resistance Unit Adjusting Nut Lock Spring
194416	21397	Controller Resistance Unit Bell Crank
51340C	21397	Controller Resistance Unit Bell Crank Hinge Screw
1607J	21397	Controller Resistance Unit Bell Crank Hinge Screw Nut
194404	21397	Controller Resistance Unit Bell Crank Spring
194402	21397	Controller Resistance Unit Bell Crank Spring Bracket
194418	21077	Controller Resistance Unit Bell Crank Spring Bracket
174410		194402 with 194416, 194773 and two each 1607J
		and 51340C
140100X		Controller Resistance Unit Bell Crank Spring Bracket
1401007		Screw (2)
194514		Controller Resistance Unit Bell Crank Spring Bracket
	••••	Screw Insulating Disc (2)
140103X	21397	Controller Resistance Unit Screw (2)
931090		Controller Resistance Unit Screw Washer (asbestos) 2
23258	21397	Controller Resistance Unit Screw Washer (steel) 2
193384	21397	Controller Resistance Unit Short Circuiting Contact (2)
51327J	21397	Controller Resistance Unit Short Circuiting Contact
		Screw (2)
194773	21397	Controller Resistance Unit Yoke
51340C	21397	Controller Resistance Unit Yoke Hinge Screw
1607J	21397	Controller Resistance Unit Yoke Hinge Screw Nut
192644	21397	Three-Pin Terminal (female half) Housing (lower)
194520	21397	Three-Pin Terminal (female half) Housina (upper)
51093X	21397	Three-Pin Terminal (female half) Housing Screw (2)
1768X	21397	Three-Pin Terminal (female half) Housing Screw Nut (2)
192692		Three-Pin Terminal (female half) Sleeve Nut (3)

No.	Plate	Name
192691	21397	Three-Pin Terminal (female half) Sleeve (3)
194521	21397	Three-Pin Terminal (female half) complete, Nos.
		192644, 194520, two each 1768X, 51093X and
		three each 102601 and 102602

FOOT CONTROLLERS (Bakelite)

(NEW STYLE)

No.	Plate	Name
194583		Controller complete, for 32 to 55 volts, A.C. or D.C.
	**********	Motor, Nos. 194321, 194573, 194574, 196917,
		and four each 140099X and 194407
194584	21398	Controller complete, for 95 to 145 volts, A.C. or D.C.
		Motor, Nos. 194321, 194573, 194574, 196918,
		and four each 140099X and 194407
194585		Controller complete, for 150 to 250 volts A.C. or D.C.
		Motor, Nos. 194321, 194573, 194574, 196919,
		and four each 140099X and 194407
196930	21398	Controller Base
196917	*********	Controller Base 196930 with 196939 and two each
		23258, 140103X and 931090
196918	21398	Controller Base 196930 with 196940 and two each
		23258, 140103X and 931090
196919	•••••	Controller Base 196930 with 196941 and two each
		23258, 140103X and 931090
194407	21398	Controller Base Cushion (rubber) 4
140099X	21398	Controller Base Screw (4)
194573	21398	Controller Cover
194321	21398	Controller Foot Pedal
194575	21398	Controller Lead Cord from Controller to Three-Pin Terminal
194517	21398	Controller Lead Cord from Wall Socket to Three-Pin
		Terminal
194522	21398	Controller Lead Cord from Wall Socket to Three-Pin
204520		Terminal, Complete, Nos. 194517 and 194518
194518	21398	Controller Lead Cord Plug
194574	21398	Controller Lead Cord with Three-Pin Terminal Complete
		Nos. 194521, 194522, and 194575
196953	••••••	Controller Resistance Unit, for 32 to 55 volts
10/05/	01000	A.C. or D.C.
196954	21398	Controller Resistance Unit, for 95 to 145 volts
196955		A.C. or D.C
170733		Controller Resistance Unit, for 150 to 250 volts A.C. or D.C
196935	21398	Controller Resistance Unit Linkage
196937	21398	Controller Resistance Unit Linkage Cross Slide
1783X	21398	Controller Resistance Unit Linkage Cross Slide Nut
196939	21376	Controller Resistance Unit Linkage Cross State Not
170707	***********	196935, 196937, 196953 and two each 50587J, 51327J
		and 193384, for 32 to 55 volts A.C. or D.C.
196940		Controller Resistance Unit with Linkage Nos. 1783X,
.,,,,,		196935, 196937, 196954 and two each 50587J, 51327J
		and 193384, for 95 to 145 volts A.C. or D.C
196941		Controller Resistance Unit with Linkage, Nos. 1783X,
	*********	196935, 196937, 196955 and two each 50587J, 51327J
		and 193384, for 150 to 250 volts A.C. or D.C.
140103X	21398	Controller Resistance Unit Screw (2).
931090		Controller Resistance Unit Screw Washer (asbestos) 2
23258	21398	Controller Resistance Unit Screw Washer (steel) 2.
193384	21398	Controller Resistance Unit Short Circuiting Contact (2)

No.	Plate	Name
51327J	21398	Controller Resistance Unit Short Circuiting Contact Screw (2)
50587J	21398	Controller Resistance Unit Terminal Screw (2)
192644	21398	Three-Pin Terminal (female half) Housing (lower)
194520	21398	Three-Pin Terminal (female half) Housing (upper)
51093X	21398	Three-Pin Terminal (female half) Housing Screw (2)
1768X	21398	Three-Pin Terminal (female half) Housing Screw Nut (2)
192691	21398	Three-Pin Terminal (female half) Housing Sleeve (3)
192692		Three-Pin Terminal (female half) Housing Sleeve Nut (3)
194521	21398	Three-Pin Terminal (female half) complete, Nos. 192644, 194520, two each 1768X, 51093X and three each 192691 and 192692

SINGER Light

No.	Plate	Name
193911	21379	Light Lamp Socket
194024		Light Lamp Socket 193911 with 193912, 193917 and two each 51399K and 193915
193912	21379	Light Lamp Socket Cap
51399K	21379	Light Lamp Socket Cap Screw (2)
701994	21379	Light Lamp Socket Insulating Washer (felt)
51367ZB	21379	Light Lamp Socket Screw
193915	21379	Light Lamp Socket Terminal complete (2)
193917	21379	Light Lead (lead insulated) complete
193897	21379	Light Lead Clamping Plate
704X	21379	Light Lead Clamping Plate Screw
51401E	21379	Light Lead Set Screw
193898	21379	Light Shade and Lamp Socket Housing with 51401E
193890	21379	Light Toggle Switch with 51484J, 51623 and 193919
193892	21379	Light Toggle Switch Lead complete
51484J	21379	Light Toggle Switch Lead Terminal Screw
193891	21379	Light Toggle Switch with Lead complete, Nos. 193890 and 193892
51623	21379	Light Toggle Switch Lock Nut
193919	21379	Light Toggle Switch Thumb Nut
193920	21379	Light Toggle Switch Insulation
193918	•	Light (less lamp and switch) complete, Nos. 51367ZB, 193898, 194024 and 701994
641J	21379	Light Screw

LIGHT LAMP

No. 194120	Plate 21379	Name Light Lamp
		When ordering No. 194120, state voltage required. We are prepared to furnish the following voltages 32 50
		110 to 120
		200 to 220
		230 to 250

ACCESSORY

No.	Plate	Name
120861	21399	Oil Can, contents 3 fluid oz. filled with household oil
		ATTACHMENT SET
No.	Plate	Name
8879	21400	Arm Spool Pin Washer (cloth) 2
160359	21400	Binder (slotted for various widths of bindings) with
		Pin Tape Guide, for unfolded bias bindings 15/16
		in. wide (commercial binding No. 6) and folded
		bias bindings 1/2 in. wide (commercial binding
		No. 5) 7/16 in. wide (commercial binding No. 4)
		3/8 in, wide (commercial binding No. 3) 5/16 in.
		wide (commercial binding No. 2) and 1/4 in. wide (commercial binding No. 1)
36865	21400	
35931	21400	Edge Stitcher
33731	21400	Hemmer (adjustable)
121441	21400	Needles (6)Presser Foot for gathering
25537	21400	Screw Driver (machine)
120378	21400	Screw Driver (machine)
120578	21400	Ruffler for one, six and twelve stitch ruffling
160809	21400	Attachment Set complete, Nos. 25537, 35931, 36865,
100007	21400	120378, 120598, 121441, 160359, two 8879 and six
		needles, for domestic use

BIAS GAUGE

No.	Plate	Name
25525	21399	Bias Gauge

BOBBIN WINDER PARTS

THE BELT GUARD IS AN INTEGRAL PART OF THE MACHINE ARM

No.	Plate	Name
45929	21401	Frame with Pulley and Spindle
51355X	21401	Frame Hinge Screw
45775	21401	Frame Hinge Screw Friction Washer (under head of screw)
45812	21401	Frame Hinge Screw Friction Washer (between frame and belt guard)
45932	21401	Tension Bracket
45931	21401	Tension Bracket complete, Nos. 45847, 45915, 45916, 45932 and 140138ZB
1423ZB	21401	Tension Bracket Screw
4591 <i>5</i> ~	21401	Tension Disc
140138ZB	21401	Tension Disc Screw
45916	21401	Tension Disc Screw Washer
45847	21401	Tension Disc Spring

BRAIDER

No. 25510 289B	Plate 21403 21403	Name BraiderBraider Thumb Screw
		FEED COVER PLATE
No. 121309 51377A	Plate 21399 21399	Name Feed Cover Plate with 51377AFeed Cover Plate Screw
		FELLER (Foot)
No. 120914	Plate 21403	Name Feller Foot
		FINGER GUARD
No. 121725	Plate 21399	Name Finger Guard
		HEMMER FOOT
No. 120855 120962 25893	Plate 21403 21403 21403	Name Hemmer (foot) flat bottom for 5/64 in. hem Hemmer (foot) flat bottom for 1/8 in. hem Hemmer (foot) for 1/4 in. hem
		HEMSTITCHER
No. 120687	Plate 21403	Name Hemstitcher with Yielding Presser Plate
	NEI	EDLE THREADER (Universal)
No. 160824 121631 140157J 121632	Plate 21399 21399 21399 21399	Name Needle Threader Body Needle Threader Hook (3)

PORTABLE CARRYING CASE SET NO. 270

FOR

CLASS NO. 221 MACHINES

FOR COMPONENT PARTS FOR SET NO. 270, REFER TO FORM 19750 REVISED, LIST OF CABINET WORK AND FITTINGS, STANDS AND STAND PARTS.

QUILTER

No. 35932	Plate 21402	Name Quilter
		•
	R	UFFLER SHIRRING PLATE (Universal)
No.	Plate	Name
121170 51395W	21402 21402	Ruffler Shirring Plate (universal) with 51395WRuffler Shirring Plate Thumb Screw
		SEAM GUIDE
No.	Plate	Name
25527 50053W	21399 21399	Seam GuideSeam Guide Thumb Screw
2002344	21399	Seam Guide Thumb Screw
		UNDER BRAIDER
No.	Plate	Name
160927 25637	21402	Under Braider with 51395W
23037 51395W	21402 21402	Under Braider FootUnder Braider Thumb Screw
31373W	21402	Onder braider Inumb Screw
		PRESSER FEET
No.	Plate	Name
160845	21403	Presser Foot (left toe) for stitching on edge, inserting cord and zipper work
160846	21403	Presser Foot (right toe) for stitching on edge,
25978	21403	inserting cord and zipper work
121614	21403	Presser Foot (single toe) for gathering Presser Foot with 51282J and 121615, for blind
121014	21400	stitch braiding, for soutache braid
121615	21403	Presser Foot Braid Guide
	NOTE:	When ordering No. 121614 or 121615, send sample of
51282J	21403	braid for which it is to be used.
36058	21403	Presser Foot Braid Guide ScrewPresser Foot with 665B and 36059, for blind stitch
00030	21400	cording, to turn small curves
36059	21403	Presser Foot Cord Guide.
		Vhen ordering No. 36058 or 36059, send sample of cord
665B	21403 t	or which it is to be used. Presser Foot Card Guide Screw
36067	21403	Presser Foot for braiding, for art work, for braid
00007	21400	1/16 in. to 3/16 in. wide
	NOTE:	When ordering No. 36067 state the size or send sample
		of the braid for which it is to be used.
160854	21403	Presser Foot (adjustable, for sewing either on the right
		or left side of the needle) complete, for cording
		and slide fasteners

SPECIAL ATTACHMENTS

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

No.	Plate	Name
160985		Automatic Zigzagger Attachment complete
160506	• •••••	Buttonholer complete with Stripper Foot and Templates for 5/16 in., 5/8 in., 13/16 in., 1 1/16 in., straight and 1 1/16 in. keyhole button holes
160719		Darning and Embroidery Attachment complete
26538		Embroidery Attachment complete for one thread
35505		Embroidery Attachment complete for two thread
121634		Needle Threader and Seam Ripper complete
121718	*********	Presser Foot with Extension and Graduated Adjustable Guide complete
35985		Tubular Trimming Attachment complete
160741		Walking Presser Foot complete

NUMERICAL LIST OF PARTS

No.	Plate	Name
145X	21379	Three-Pin Terminal Body (male half) Screw
171AL	21387	Feed Lifting Connecting Rod Cap Screw for 45725
208AL	21391	Feed Dog Screw
233ZJ	21391	Rotating Hook Bobbin Case Position Plate Screw for 45922
		Clamp Stop Motion Clamp Stop Screw
248ZA	21387	Clamp Stop Motion Clamp Stop Screw
289B	21403	Braider Thumb Screw
315C	21390	Feed Bar Screw Center for 15445
330X	21388	Arm Top Cover Screw
335X	21388	Slack Thread Regulator Screw
447AL	21393	Rotating Hook Collar and Counterbalance Set Screw
44044	03000	for 45833
448AL	21393	Rotating Hook Shaft Bushing (back) Set Screw for
44044	01000	45856
448AL	21393	Rotating Hook Shaft Bushing (front) Set Screw for
45041	01000	45856
453AL	21392	Presser Bar Guide Bracket Set Screw for 45742
457AL	21388	Tension Stud Set Screw
460AL	21395	Pulley Set Screw for 193754
462AL	21392	Needle Bar Bushing (upper) Set Screw
462AL	21393	Rotating Hook Set Screw for 170135
641J	21379	Light Screw
665B	21403	Presser Foot Cord Guide Screw for 36058
691ZA	21391	Throat Plate Screw
704X	21379	Light Lead Clamping Plate Screw
999C	21390	Feed Bar Connecting Link Hinge Screw
1036AL	21387	Thread Take-up Crank Set Screw for 45740
1085E	21387	Feed Forked Connection Roller Screw Stud for 1832
1134AL	21387	Needle Bar Crank Position Screw for 45740
1259AL	21387	Arm Shaft (horizontal) Bevel Gear Set Screw
1259AL	21387	Arm Shaft (upright) Bevel Gear (lower) Set Screw
1259AL	21387	Arm Shaft (upright) Bevel Gear (upper) Set Screw
1259AL	21393	Rotating Hook Shaft Bevel Gear Set Screw
1423ZB	21401	Bobbin Winder Tension Bracket Screw
1519R	21390	Feed Bar Screw Center Nut for 15445
1520R	21387	Feed Forked Connection Hinge Screw Nut
1520R	21387	Feed Lifting Connecting Rod Hinge Screw Nut
1607J	21397	Controller Resistance Unit Bell Crank Hinge Screw
		Nut for 194418
1607J	21397	Controller Resistance Unit Yoke Hinge Screw Nut
		for 194418
1735E	21387	Feed Reversing Handle Lock Nut
1768X	21397	Three-Pin Terminal Housing (female half) Screw Nut
		for 194521
1783X	21398	Controller Resistance Unit Linkage Cross Slide Nut for
		196939, 196940 and 196941
1832	21387	Feed Forked Connection Roller with 1085E, for 45754
2102	21388	Tension Disc for 45871
8217	21387	Feed Regulator Hinge Screw Friction Washer
8422	21388	Thread Guard (head of arm, upper)
8879	21400	Arm Spool Pin Washer (cloth) for 160809
8879	21388	Arm Top Cover Spool Pin Washer (cloth)
8879	21389	Bed Cover Plate (bottom) Screw Thumb Nut Washer
		(cloth)
8905	21395	Motor Screw Washer
9046	21387	Arm Dowel Pin
15445		Feed Bar Screw Center 315C with 1519R
23258	21397	Controller Resistance Unit Screw Washer (steel) for 194569, 194570, 194571, 196917, 196918
		tor 194569, 1945/0, 194571, 19691/, 196918
		and 196919
25510	21403	Braider
25525	21399	Bias Gauge

No.	Plate	Name
25527	21399	Seam Guide
25537	21400	Screw Driver (machine) for 160809
25637	21402	Under Braider Foot
25893	21403	Hemmer (foot) for 1/4 in, hem
25978	21403	Presser Foot (single toe) for gathering
26075	21392	Thread Cutter and Holder
26538		Embroidery Attachment complete for one thread
32519	21392	Needle Stop Pin for 45734
*32774		Presser Foot Shank for 45321 Pressure Regulating Thumb Screw Extension Pin for 45813
33624	21392	Pressure Regulating Thumb Screw Extension Pin for 45813
33660	21388	Tension Releasing Lever Spring
35505		Embrodiery Attachment complete for two thread
35931	21400	Hemmer (adjustable) for 160809
35932	21402	Quilter
35985	01.400	Tubular Trimming Attachment complete
36058	21403	Presser Foot with 665B and 36059, for blind
	NOTE:	stitch cording to turn small curves
	NOTE	it is to be used.
36059	21403	Presser Foot Cord Guide for 36058
30037		When ordering No. 36059 send sample of cord for which
	NOTE	it is to be used.
36067	21403	Presser Foot for braiding, for art work, for braid
30007	21403	1/16 in. to 3/16 in. wide
	NOTE:	When ordering No. 36067 state the size or send sample
		of the braid for which it is to be used.
36865	21400	Edge Stitcher for 160809
*45319		Presser Foot Plate for 45321
45321	21391	Presser Foot (hinged) complete, Nos. 32774, 45319
		and 45329
45329	21391	Presser Foot Hinge Pin for 45321
45339	21388	Tension Regulating Thumb Nut Engaging Pin for 51681ZB
* 45701		Arm for 45814
45704	21387	Arm Shaft (horizontal) Bushing for 45814
45705	21387	Arm Shaft (upright)
45706	21387	Arm Shaft (upright) Bushing (lower) for 45814
45707	21387	Arm Shaft (upright) Bushing (upper) for 45814
45708	21388	Arm Top Cover for 45795
45709	21388	Arm Top Cover Spool Pin for 45795
45713	21389	Bed Extension
4571 <i>4</i> 45717	21389	Bed Extension Hinge Screw Friction Washer
45717 45719	21387	Clamp Stop Motion Flanged Bushing for 45765
45721	21388 21390	Face Plate with 45842 and 139615
45722	21390	Feed Bar
45723	21390	Feed Bar Connecting Link
45724	21387	Feed Cam and Feed Lifting Eccentric with 50275AL
45725	21387	Feed Lifting Connecting Rod with two 171AL
45727	21387	Feed Forked Connection for 45754.
45728	21390	Feed Lifting Rock Shaft
45729	21390	Feed Lifting Rock Shaft Center (left)
45729	21390	Feed Rock Shaft Center (left)
45730	21390	Feed Lifting Rock Shaft Center (right)
45730	21390	Feed Rock Shaft Center (right)
45731	21387	Feed Regulator
45732	21387	Feed Reversing Handle for 45794
45733	21390	Feed Rock Shaft
45734	21392	Needle Bar (hollow) with 32519
45736	21392	Needle Bar Bushing (upper)
45739	21392	Needle Bar Connecting Stud with 51363E, for 45819
*45740		Needle Bar Crank with 1036AL and 1134AL, for 45886
45741	21392	Presser Bar.
45742	21392	Proceer Bar Guide Bracket with 453A1

NI-	DI_4-	Nama.
No. 45744	Plate 21392	Name Presser Bar Lifter Hinge Pin
45744 45745	21392	
45745 45751		Presser Bar Spring for 45813.
43/31	21393	Rotating Hook Bobbin Case complete, for 45925, Nos, 45789, 200592C, 200964C, 201016F, 206736
		and 210736
45754		Feed Forked Connection 45727 with 1832
45761	21393	Rotating Hook Loop Guard for 45924
45763	21387	Stitch Indicator Plate
45765	21307	Clamp Stop Motion Flanged Bushing 45717 with 51350ZB
45771	21392	Thread Take-up Lever Link Hinge Screw Washer for 45823
45775	21401	Bobbin Winder Frame Hinge Screw Friction Washer
		(under head of screw).
45780	21389	Bed Cushion (rubber)
45782	21388	Thread Guard (head of arm, lower)
45785	21400	Rotating Hook Bobbin
45788	21391	Feed Dog, 12 teeth (14 teeth to the inch) for 45921
45789	21393	Rotating Hook Bobbin Case Tension Spring for 45751
45794		Feed Reversing Handle 45732 with 51622ZB
45795	21388	Arm Top Cover 45708 with 45709
45798	21389	Bed Extension Hinge Screw Washer
45800	21389	Bed Cover Plate (bottom) with Felt
45807	21391	Rotating Hook Bobbin Case Position Plate Spring
		(back) for 45850
45808	21391	Rotating Hook Bobbin Case Position Plate Spring
45030	03.403	(front) for 45850
45812	21401	Bobbin Winder Frame Hinge Screw Friction Washer
45813		(between frame and belt guard) Presser Bar Spring 45745 with 33624
*45814		Arm 45701 with 45706, 45707 and two 45704
43014		Due to the accuracy required for gear alignment Arm cannot
	NOIL	be supplied separately and can only be sent as a unit, Arm
		and Bed assembled.
45817	21387	Hand Wheel
45818	21392	Needle Bar Connecting Link for 45819
45819		Needle Bar Connecting Link 45818 with 45739, for 45823
45820	21392	Thread Take-up Crank for 45823
45821	21392	Thread Take-up Lever for 45822
45822		Thread Take-up Lever complete, for 45823, Nos.
		45821, 45824 and 45825
45823	21392	Thread Take-up Lever 45822 with 45771, 45819,
		45820, 50057C and 140465E
45824	21392	Thread Take-up Lever Hinge Stud for 45822
45825	21392	Thread Take-up Lever Link for 45822
45826	21388	Spool Holder Spring
45833	21393	Rotating Hook Collar and Counterbalance with 447AL Rotating Hook Shaft
45834	21393	Face Plate Thread Guard (lower) 45875 with
45842	21388	125424, for 45719
45847	21401	Bobbin Winder Tension Disc Spring for 45931
45849	21391	Rotating Hook Bobbin Case Position Plate for 45850
45850	21391	Rotating Hook Bobbin Case Position Plate 45849
45050	21071	with 45807, 45808 and two 51159J, for 45922
*45855		Bed for 45856
*45856		Bed 45855 with 45927, 45928 and two 448AL
		Due to the accuracy required for gear alignment, Bed
		cannot be supplied separately and can only be sent as
		a unit, Arm and Bed assembled.
45863	21388	Slack Thread Regulator and Tension Thread Guide
45864	21388	Tension Indicator Flange for 45871
45865	21388	Tension Indicator Flange Stop Washer for 45871
45866	21388	Tension Indicator for 45871
45868	21388	Tension Releasing Pin for 45871
45869	21388	Tension Spring for 45871

No.	Plate	Name
45870		Tension Stud 140167ZJ with 51681ZB, for 45871
45871	21388	Tension (graduated) complete, Nos. 45864, 45865,
		45866, 45868, 45869, 45870, 45873, 66774 and two 2102
45873	21388	Thread Take-up Spring Thread Guard for 45871
45874		Face Plate Thread Guard (upper) for 139615
45875		Face Plate Thread Guard (lower) for 45842
45878	21392	Needle Clamp Body with 51308ZJ and 140545ZC
45879	21392	Needle Clamp Gib and Thread Guard
45886	21387	Arm Shaft (horizontal) with 45740
45900	21394	Set of Mated Gears complete for Upper Shaft
		consisting of Arm Shaft (horizontal) Bevel Gear
	NOTE N	and Arm Shaft (upright) Bevel Gear (upper)
		o. 45900 is not furnished to U. S. A.
		gencies, machine must be returned to
45901	21394	actory for gear replacements. Set of Mated Gears complete for Lower Shaft
43701	21374	consisting of Arm Shaft (upright) Bevel Gear
		(lower) and Rotating Hook Shaft Bevel Gear
	NOTE: N	o. 45901 is not furnished to U. S. A.
		gencies, machine must be returned to
	fc	actory for gear replacements.
45909	21388	Tension Releasing Lever
45910	21392	Presser Bar Lifter
45915	21401	Bobbin Winder Tension Disc for 45931
45916	21401	Bobbin Winder Tension Disc Screw Washer for 45931
45921	21391	Throat Plate for 45922
45922 45924	21391	Throat Plate 45921 with 45850 and two 233ZJ, for 45788
43724	. 21.373	Rotating Hook 170135 with 45761, 45926, 140694F, 170160, 200145C and 200614C, for 45925
45925	21393	Rotating Hook (with Yielding Gib) and Bobbin Case
	2.0.0	complete, Nos. 45751 and 45924
45926	21393	Rotating Hook Bobbin Case Base for 45924
45927	21393	Rotating Hook Shaft Bushing (back) for 45856
45928	21393	Rotating Hook Shaft Bushing (front) for 45856
45929	21401	Bobbin Winder Frame with Pulley and Spindle
45930	21387	Clamp Stop Motion Clamp Washer
45931	21401	Bobbin Winder Tension Bracket complete, Nos.
45932	21401	45847, 45915, 45916, 45932 and 140138ZB Bobbin Winder Tension Bracket for 45931
50053W	21399	Seam Guide Thumb Screw
50054ZB	21392	Pressure Regulating Thumb Screw
50057C	21392	Thread Take-up Link Hinge Screw for 45823
50116E	21389	Bed Cushion Screw
50275AL	21387	Feed Cam and Feed Lifting Eccentric Set Screw for 45724
50353E	21387	Feed Regulator Hinge Screw
50518C	21395	Brush Tube Insulating Bushing Set Screw for
		Series 3 Motor
50587J	21398	Controller Resistance Unit Terminal Screw for 196939,
50684ZB	21388	196940 and 196941 Face Plate Thumb Screw
51093X	21366	Three-Pin Terminal Housing (female half) Screw
J1070A	21377	for 194521
51159J	21391	Rotating Hook Bobbin Case Position Plate Spring
		Screw for 45850
51207X	21396	Pulley Set Screw for CA6 Motors
51282J	21403	Presser Foot Braid Guide Screw for 121614
51308ZJ	21392	Needle Clamp Position Screw for 45878
51327J	21397	Controller Resistance Unit Short Circuiting Contact
		Screw for 192140, 192141, 192211, 196939, 196940 and 196941
51340C	21397	Controller Resistance Unit Bell Crank Hinge Screw
313400	21077	for 194418

NUMERICAL LIST OF PARTS

No.	Plate	Name
51340C	21397	Controller Resistance Unit Yoke Hinge Screw for 194418
51350ZB	21387	Clamp Stop Motion Clamp Screw for 45765
51351AL	21387	Clamp Stop Motion Flanged Bushing Screw
51352C	21387	Feed Lifting Connecting Rod Hinge Screw (eccentric)
51353C	21387	Feed Forked Connection Hinge Screw (eccentric)
51354C	21388	Tension Releasing Lever Hinge Screw
51355X	21401	Bobbin Winder Frame Hinge Screw
51361R	21389	Bed Cover Plate (bottom) Screw
51363E	21392	Needle Bar Connecting Stud Clamping Screw for 45739
51366X 51367ZB	21395 21379	End Cover Screw for Series 3 MotorsLight Lamp Socket Screw for 193918
51369X	21377	Field Coil Lead Clamp Screw
51377A	21399	Feed Cover Plate Screw for 121309
51380R	21389	Bed Extension Hinge Screw
51384X	21387	Stitch Indicator Plate Screw
51395W	21402	Ruffler Shirring Plate Thumb Screw for 121170
51395W	21402	Under Braider Thumb Screw for 160927
51399K	21379	Light Lamp Socket Cap Screw for 194024
51401E	21379	Light Lead Set Screw for 193898
51472E	21387	Arm Screw
51484J	21379	Light Toggle Switch Lead Terminal Screw for 193890
51582	21379	Three-Pin Terminal Body (male half) Post Thumb
		Nut for 192797
51621R	21389	Bed Cover Plate (bottom) Screw Thumb Nut
51622ZB	21387	Stitch Regulating Thumb Nut for 45794
51623	21379	Light Toggle Switch Lock Nut for 193890
51681ZB	21388	Tension Regulating Thumb Nut with 45339, for 45870
66774	21388	Thread Take-up Spring for 45871
120378	21400	Screw Driver (hook tension) for 160809
120598	21400	Ruffler for one, six and twelve stitch ruffling, for 160809
120687 120855	21403 21403	Hemstitcher with Yielding Presser Plate
120855	21403	Hemmer (foot) flat bottom for 5/64 in. hem
120801	21403	Feller Foot
120962	21403	Hemmer (foot) flat bottom for 1/8 in. hem
121094	21-00	Darning Foot (spring) complete
121170	21402	Ruffler Shirring Plate (universal) with 51395W
121309	21399	Feed Cover Plate with 51377A
120378	21400	Screw Driver (hook tension) for 160809
121441	21400	Presser Foot for gathering for 160809
121614	21403	Presser Foot with 51282J and 121615, for blind
		stitch braiding, for soutache braid
	NOTE:	When ordering No. 121614 send sample of braid for which
		it is to be used.
121615	21403	Presser Foot Braid Guide for 121614
	NOTE:	When ordering No. 121615 send sample of braid for which
101/01	01000	it is to be used.
121631	21399 21399	Needle Threader Hook for 121632 Needle Threader (universal) complete Nos. 140157J,
121632	21399	160824 and three 121631
121634		Needle Threader and Seam Ripper complete
121718	••••••	Presser Foot with Extension and Graduated
121710	••••••	Adjustable Guide complete
121725	21399	Finger Guard
125424		Face Plate Thread Guard (lower) Rivet for 45842
125424		Face Plate Thread Guard (upper) Rivet for 139615
139615	21388	Face Plate Thread Guard (upper) 45874 with
	_	125424, for 45719
140099X	21397	Controller Base Screw for 194583, 194584 and 194585
140100X		Controller Resistance Unit Bell Crank Spring
		Bracket Screw for 194569, 194570 and 194571
140103X	21397	Controller Resistance Unit Screw for 194569,
		194570, 194571, 196917, 196918 and 196919

No.	Plate	Name
140138ZB	21401	Bobbin Winder Tension Disc Screw for 45931
1401 <i>5</i> 7J	21399	Needle Threader Hook Screw for 121632
140167ZJ	21388	Tension Stud for 45870
140240ZB	21391	Presser Foot Thumb Screw
140333AL	21387	Arm Shaft (horizontal) Bevel Gear Position Screw
140377X	21395	Motor Screw
140445X	21396	End Cover Screw for CA6 Motors
140465E	21392	Thread Take-up Lever Cap Screw for 45823
140545ZC	21392	Needle Clamp Thumb Screw for 45878
140694F	21393	Rotating Hook Gib Screw for 45924 and 170167
140702AL	21390	Feed Lifting Rock Shaft Center (left) Set Screw
140702AL	21390	Feed Lifting Rock Shaft Center (right) Set Screw
140702AL	21390	Feed Rock Shaft Center (left) Set Screw
140702AL	21390	Feed Rock Shaft Center (right) Set Screw
160359	21400	Binder (slotted for various widths of binding) with Pin
		Tape Guide, for unfolded bias binding 15/16 in.
		wide (commercial binding No. 6) and folded bias
		bindings 1/2 in. wide (commercial binding No. 5)
		7/16 in. wide (commercial binding No. 4) 3/8 in.
		wide (commercial binding No. 3) 5/16 in. wide
		(commercial binding No. 2) and 1/4 in. wide
		(commercial binding No. 1) for 160809
160506		Buttonholder complete with Stripper Foot and
	••••••	Templates for 5/16 in., 5/8 in., 13/16 in.,
		1 1/16 in, straight and 1 1/16 in, keyhole
		button holes
160719		Darning and Embroidery Attachment complete
160741		Walking Presser Foot complete.
160809	21400	Attachment Set complete, Nos. 25537, 35931, 36865,
	21-00	120378, 120598, 121441, 160359, two 8879 and
		six needles, for domestic use
160824	21399	Needle Threader Body for 121632
160845	21403	Presser Foot (left toe) for stitching on edge,
	21400	inserting cord and zipper work
160846	21403	Presser Foot (right toe) for stitching on edge, inserting
		cord and zipper work
160854	21403	Presser Foot (adjustable, for sewing either on the right
		or left side of the needle) complete, for cording and
		slide fasteners
160927	21402	Under Braider with 51395W
160985		Automatic Zigzagger Attachment complete
170135	21393	Rotating Hook with two 462AL, for 45924 and 170167
170160	21393	Rotating Hook Gib for 45924 and 170167
170167	2 199 8	Rotating Hook 170135 with 140694F, 170160 and
170107	2	200614C (for Agents only)
190613	21395	Tube filled with Singer Motor Lubricant
191097	21395	Armature Shaft Thrust Washer (pulley end)
191098	21395	Armature Shaft Thrust Washer (pulley end)
192140	21397	Controller Resistance Unit, for 95 to 145 volts for 194570
192141		Controller Resistance Unit, for 150 to 250 volts
.,,,,,,	*********	for 194571
192211		Controller Resistance Unit, for 32 to 55 volts for 194569
192457	21395	Brush (carbon) for all Series 3 Motors except 3-12 Motor
1/243/	21373	and for all CA6 Motors except CA6-1 Motor
192644	21397	Three-Pin Terminal Housing (female half lower)
172044	2.0//	(10 4501
192691	21397	Three-Pin Terminal Housing (female half) Sleeve for
172071	210//	
192692		194521Three-Pin Terminal Housing (female half) Sleeve Nut for
. , 20, 2	*********	194521194521
192797	21379	Three-Pin Terminal Body (male half) complete,
174171	113/7	Nos. three each 51582 and 701719
193384	21379	Controller Resistance Unit Short Circuiting Contact
. 73304	213/7	for 192140, 192141, 192211, 196939, 196940
		and 196941
		und 170741

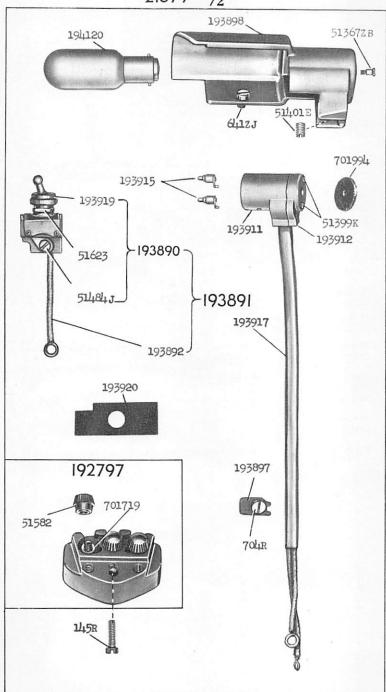
No.	Plate	Name
193527	21395	Grease Cup Wick Spring for Series 3 Motors
193543	21395	Brush Cap for Series 3 Motors
		Doubt Table Insulation Post to Control 2 Management
193546	21395	Brush Tube Insulating Bushing for Series 3 Motors
193754	21395	Pulley with 460C, for Series 3 Motors
193879	21395	Field Core complete
193881	21395	Grease Cup for Series 3 Motors
193883	21395	End Cover (commutator end) with Armature Shaft
		Bearing Sleeve for Series 3 Motors
193884	21395	End Cover (pulley end) with Armature Shaft Bearing
		Sleeve for Series 3 Motors
193887		Field Coil complete for 3-110 Motor
193890	21379	Light Toggle Switch with 51484J, 51623 and
	2.0, ,	193919, for 193891
193891	21379	Light Toggle Switch with Lead complete, Nos.
170071	213/7	102000 and 102002
102002	01070	193890 and 193892
193892	21379	Light Toggle Switch Lead complete, for 193891
193897	21379	Light Lead Clamping PlateLight Shade and Lamp Socket Housing with 51401E,
193898	21379	Light Shade and Lamp Socket Housing with 51401E,
		for 193918
193900		Armature complete for 3-100 and 3-110 Motors
193908	21395	Field Coil Lead Clamp
193909	21395	Field Coil Lead Clamp Insulation
193910	21395	Field Coil Lead Clamp Insulating Plate
193911	21379	Light Lamp Socket for 194024
193912	21379	Light Lamp Socket Cap for 194024
193915	21379	Light Lamp Socket Terminal complete, for 194024
193917	21379	Light Lead (lead insulated) complete, for 194024
193918		
173710	•••••	Light (less lamp and switch) complete, Nos.
100010		51367ZB, 193898, 194024 and 701994
193919	21379	Light Toggle Switch Thumb Nut for 193890
193920	21379	Light Toggle Switch Insulation
193945	•••••	Armature complete for 3-32 Motor
193946		Armature complete for 3-50 Motor
193947	********	Armature complete for 3-125 Motor
193948		Armature complete for 3-145 Motor
193949		Armature complete for 3-165 Motor
193950		Armature complete for 3-220 and 3-258 Motors
193951		Armature complete for 3-230 and 3-250 Motors
193952		Armature complete for 3-118 Motor.
193953		Armature complete for 3-228 Motor
193954		Field Coil complete for 3-32 Motor.
193957		
		Field Coil complete for 3-50 Motor
193960	•••••	Field Coil complete for 3-100 Motor
193963		Field Coil complete, for 3-125 Motor.
193966		Field Coil complete, for 3-145 Motor
193969		Field Coil complete, for 3-165 Motor
193972		Field Coil complete, for 3-220 and 3-230 Motors
193 <i>975</i>	•••••	Field Coil complete, for 3-250 Motor
193978	********	Field Coil complete, for 3-118 Motor
193981	•••••	Field Coil complete, for 3-228 Motor
193984	*******	Field Coil complete, for 3-258 Motor
194024		Light Lamp Socket 193911 with 193912, 193917 and
		two each 51399K and 193915, for 193918
194097	21395	Grease Cup Wick (felt) for Series 3 Motors
194113	21395	Brush Tube
194120	21379	Light Lamp.
177120		When ordering No. 194120, state voltage required.
194144	21395	Belt (moulded)
		Controller Foot Pedal for 194583, 194584 and 194585
194321	21397	Controller root redail for 174383, 174384 and 174383
194326	21396	Grease Cup Wick Spring for CA6 Motors
194402	21397	Controller Resistance Unit Bell Crank Spring
304101		Bracket for 194418
194404	21397	Controller Resistance Unit Bell Crank Spring for
		194569, 194570 and 194571

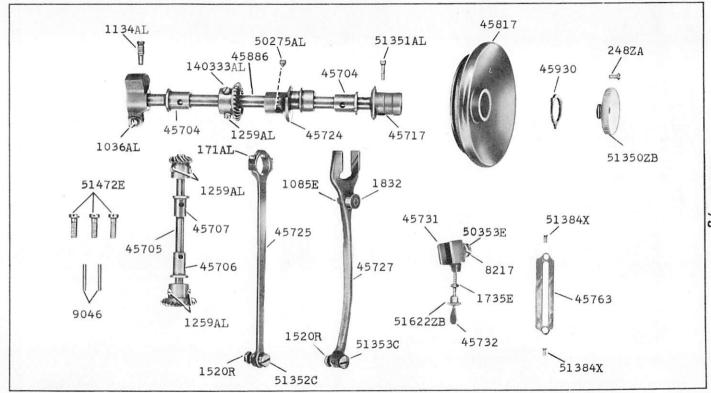
No.	Plate	Name
194407	21397	Controller Base Cushion (rubber) for 194583, 194584 and 194585
194416	21397	Controller Resistance Unit Bell Crank for 194418
194418	•	Controller Resistance Unit Bell Crank Spring Bracket
		194402 with 194416, 194773 and two each 1607J
194490	21396	and 51340C, for 194569, 194570 and 194571 Grease Cup Wick (felt) for CA6 Motors
194494	21396	Grease Cup for CA6 Motors
194514	21070	Controller Resistance Unit Bell Crank Spring
		Bracket Screw Insulating Disc for 194569,
10461-		194570 and 194571
194517	21398	Controller Lead Cord from Wall Sockef to Three-Pin Terminal for 194522
194518	21398	Controller Lead Cord Plug for 194522
194520	21397	Three-Pin Terminal Housing (female half upper)
		for 194521
194521	21397	Three-Pin Terminal (female half) complete, Nos.
		192644, 194520, two each 1768X, 51093X and three each 192691 and 192692
194522	21398	Controller Lead Cord from Wall Socket to Three-Pin
		Terminal Complete, Nos. 194517 and 194518 for
364540		194574
194569	•	Controller Base 194572 with 192211, 194418, 194774, 194775 and two each 23258, 140100X,
		140103X, 194404, 194514 and 931090, for
		194583
194570	•••••	Controller Base 194572 with 192140, 194418,
		194774, 194775 and two each 23258, 140100X,
194571		140103X, 194404, 194514 and 931090, for 194584 Controller Base 194572 with 192141, 194418,
	*********	194774, 194775 and two each 23258, 140100X,
		140103X, 194404, 194514 and 931090, for 194585
194572	21397	Controller Base for 194569, 194570 and 194571
194573 194574	21397 21398	Controller Cover for 194583, 194584 and 194585
11 107 4	21070	Nos. 194521, 194522 and 194575
194575	21398	Controller Lead Cord from Controller to Three-Pin
194583		Terminal for 194574
174303	••••••	Controller complete (Old Style) for 32 to 55 volts A.C. or D.C. Motor, Nos. 194321,
		194569, 194573, 194574 and four each 140099X and
		194407
194583		Controller complete (New Style) for 32 to 55
		volts, A.C. or D.C. Motor, Nos. 194321, 194573, 194574, 196917 and four each 140099X and
•		194407
194584	21397	Controller complete (Old Style) for 95 to 145
		volts A.C. or D.C. Motor, Nos. 194321,
		194570, 194573, 194574 and four each 140099X and 194407
194584	21398	Controller complete (New Style) for 95 to 145
		volts A.C. or D.C. Motor, Nos. 194321,
		194573, 194574, 196918 and four each 140099X and
194585		194407Controller complete (Old Style) for 150 to 250
.,,,,,,,		volts, A.C. or D.C. Motor, Nos. 194321,
		194571, 194573, 194574 and four each 140099X and
194585		194407
174383	**********	Controller complete (New Style) for 150 to 250 volts A.C. or D.C. Motor, Nos. 194321,
		194573, 194574, 196919 and four each 140099X and
	-	194407
194717	21396	Field Coil Lead Strain Relief for CA6 Motors

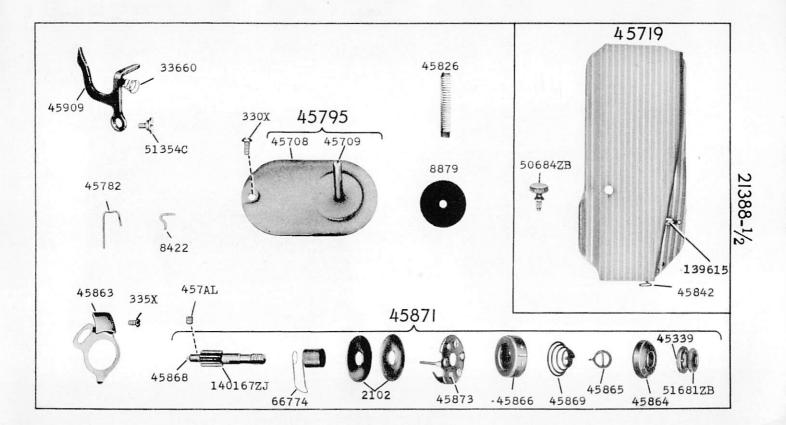
No.	Plate	Name
194773	21397	Controller Resistance Unit Yoke for 194418
194774	21397	Controller Resistance Unit Adjusting Nut for 194569, 194570 and 194571
194775	21397	Controller Resistance Unit Adjusting Nut Lock Spring for 194569, 194570 and 194571
195435	21396	Brush Cap for CA6 Motors
195436	21396	Pulley for CA6 Motors
195437		Armature complete for CA6-7 Motor
195438		Armature complete for CA6-11 Motor
195440		Field Coil complete, for CA6-7 Motor
195442		Field Coil complete, for CA6-11 Motor
195465		Field Coil complete, for CA6-3 Motor
195468	•••••	Field Coil complete, for CA6-5 Motor
195470		Field Coil complete, for CA6-6 Motor
195474		Field Coil complete, for CA6-8 Motor
195476	•••••	Field Coil complete, for CA6-15 Motor
195478	•••••	Field Coil complete, for CA6-9 Motor
195482		Field Coil complete, for CA6-12 Motor
195484		Field Coil complete, for CA6-10 Motor
195487		Armature complete, for CA6-3 Motor
195488		Armature complete, for CA6-5 Motor
195489	**********	Armature complete, for CA6-6 MotorArmature complete, for CA6-8 Motor
195491 195492	**********	Armature complete, for CA6-15 Motor
195492		Armature complete, for CA6-19 Motor
195496		Armature complete, for CA6-10 Motor
195518	*********	Armature complete, for CA6-14 Motor
195520	*********	Field Coil complete, for CA6-14 Motor
195832	21396	End Cover (pulley end) with Arm Shaft Bearing
		Sleeve for CA6 Motors
195833	21396	End Cover (commutator end) with Arm Shaft Bearing
		Sleeve for CA6 Motors
195868	•••••	Armature complete, for CA6-12 Motor
195889	•••••	Brush (carbon) for 3-12 and CA6-1 Motors
195891 195893	•••••	Field Coil complete for CA6-1 Motor
195901		Armature complete for 3-12 Motor.
195902		Field Coil complete for 3-12 Motor
195913	21396	Name Plate and Core Shield Insulation
195921		Armature complete for 3-120 Motor
195923		Field Coil complete, for 3-120 Motor
196168	21395	Field Coil Retainer.
196917		Controller Base 196930 with 196939 and two each
		23258, 140103X and 931090, for 194583
196918	21398	Controller Base 196930 with 196940 and two each
		23258, 140103X and 931090, for 194584
196919		Controller Base 196930 with 196941 and two each
		23258, 140103X and 931090, for 194585
196930	21398	Controller Base for 196917, 196918 and 196919
196935	21398	Controller Resistance Unit Linkage for 196939,
196937	21398	196940 and 196941Controller Resistance Unit Linkage Cross Slide
170737	21370	for 196939, 196940 and 196941
196939		Controller Resistance Unit with Linkage Nos. 1783X,
170707	••••••	196935, 196937, 196953 and two each 50587J, 51327J
		and 193384 for 32 to 55 volts A.C. or D.C. for 196917
196940		Controller Resistance Unit with Linkage Nos. 1783X,
		196935, 196937, 196954 and two each 50587J, 51327J
		and 193384 for 95 to 145 volts A.C. or D.C. for 196918
196941		Controller Resistance Unit with Linkage, Nos. 1783X,
		196935, 196937, 196955 and two each 50587J, 51327J
		and 193384 for 150 to 250 volts A.C. or D.C. for 196919.

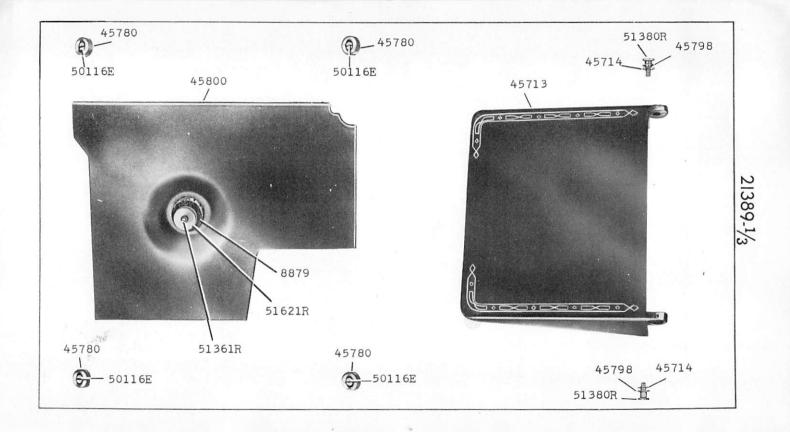
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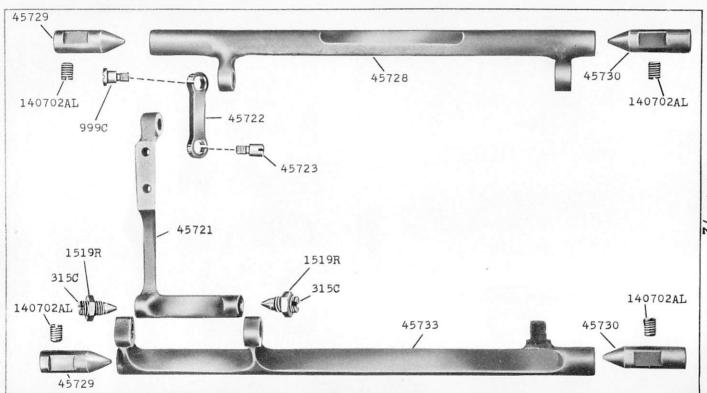
No.	Plate	Name
196953		Controller Resistance Unit for 32 to 55 volts
		A.C. or D.C. for 196939
196954	21398	Controller Resistance Unit for 95 to 145 volts
		A.C. or D.C. for 196940
196955		Controller Resistance Unit for 150 to 250 volts
10/0/3	01005	A.C. or D.C., for 196941
196961	21395	Brush Spring
196986	•••••	Armature complete for 3-120 Motor.
196988		Field Coil complete for 3-120 Motor
200145C	21393	Rotating Hook Loop Guard Screw for 45924
200592C	21393	Rotating Hook Bobbin Case Tension Spring Screw for 45751
200614C	21393	Rotating Hook Gib Hinge Screw for 45924 and 170167
200964C	21393	Rotating Hook Bobbin Case Latch Stop Screw for 45751
201016F	21393	Rotating Hook Bobbin Case Tension Spring
		Regulating Screw for 45751
206731	21393	Rotating Hook Bobbin Case Latch Fulcrum Pin for 206736
206735	21393	Rotating Hook Bobbin Case Latch for 206736
206736	21393	Rotating Hook Bobbin Case Latch 206735 with
		206731 and 206737, for 45751
206737	21393	Rotating Hook Bobbin Case Latch Lever for 206736
210736	21393	Rotating Hook Bobbin Case Latch Spring for 45751
701400	21395	Armature Shaft Thrust Washer (commutator end)
701719	21379	Three-Pin Terminal Body (male-half) Post Washer
		for 192797
701994	21379	Light Lamp Socket Insulating Washer (felt) for 193918
7275 11	21395	End Cover (pulley end) Lead Bushing (rubber) for Series 3 Motors
899678		Name Plate and Core Shield for all Motors except
		3-110, 3-120 and 3-230 Motors
899678-1		Name Plate and Core Shield for 3-230 Motor
899678-3		Name Plate and Core Shield for 3-120 Motor
899678-4		Name Plate and Core Shield for 3-120 Motor
899700		Name Plate and Core Shield for 3-110 Motor.
*899815		Name Plate for 194584
931090		Controller Resistance Unit Screw Washer (asbestos) for
		194569, 194570, 194571, 196917, 196918 and 196919
985852-2	21395	Motor Lead Tube
991601		Name Plate and Core Shield for all CA6 Motors
		except CA6-8 Motor
991601-1	•••••	Name Plate and Core Shield for CA6-8 Motor

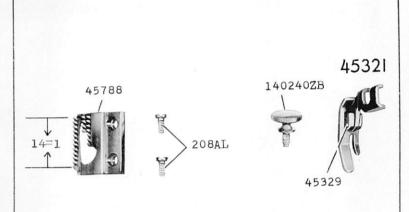


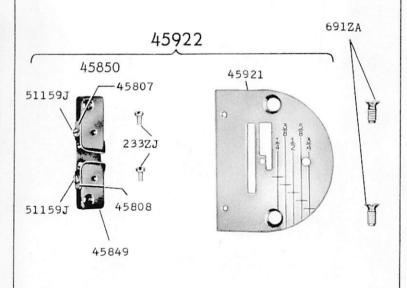


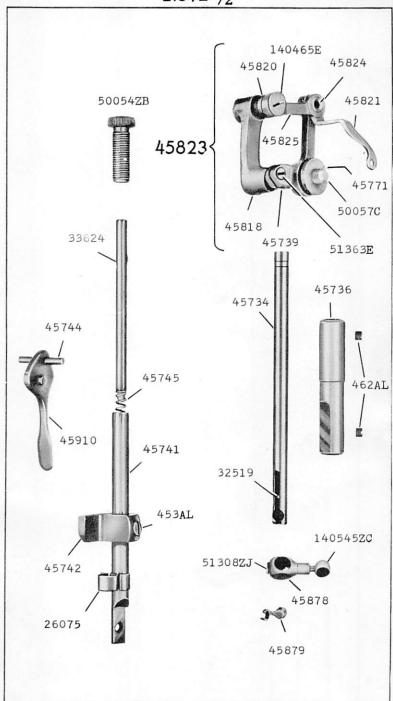






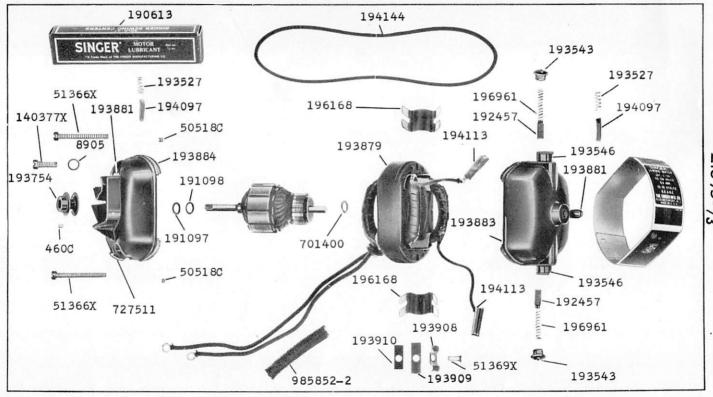


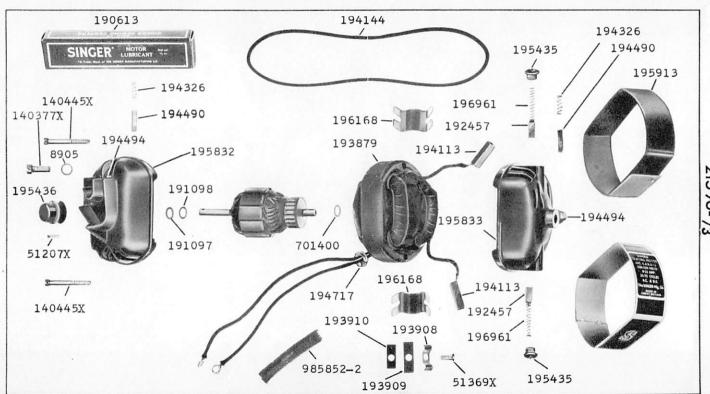




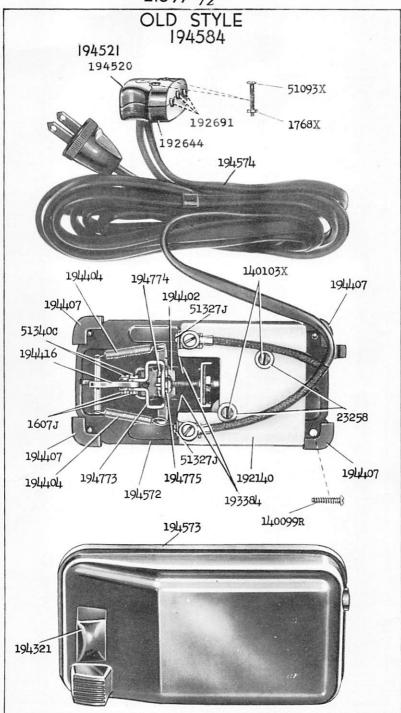




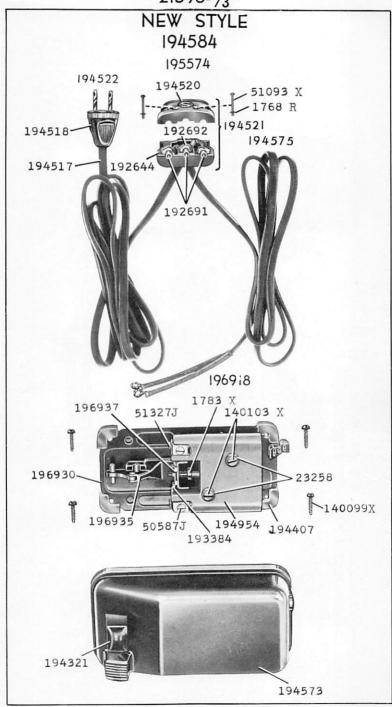


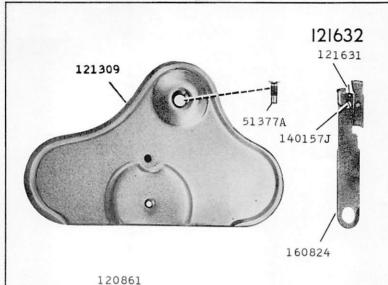


21397-1/2



21398-1/3







THE SINGER MANUFACTURING CO

