

SINGER

14K1,K4

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 and Plated.
- B. Polished and Plated.
- C. Hardened only.
- D. Polished only.
- E. Soft, not Polished.
- F. Hardened and Polished.
- G.
- H. Blued.
- J. Plated only.
- K. Hardened and Plated.
- L. Brass or Gilt.
- M. Oxidized.

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 are Nut Numbers.

1801 to 2000 and 51801 to 52000 are Roller Numbers.

2001 to 50000 and 52001 to 68000 are Elizabethport
Numbers of Machine Parts.

80001 and upwards are Singer Numbers of Machine Parts.

The prefix NN indicates Singer Nut Numbers.

"	"	RR	"	"	Roller	"
"	"	SS	"	"	Screw	"

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.

PRICE LIST OF PARTS

FOR

Nos. 14k1 to 14k4 MACHINES

FOR LACING JACQUARD PATTERN CARDS, WITH
VIBRATING SHUTTLE

NO.	PLATE	NAME	EACH
89201	---	Balance Wheel with two SS174c.....	\$2 75
SS 174c	---	“ “ Set Screw.....	05
89202	---	Belt Fork.....	1 00
SS313	675	“ “ Holder with three SS153c.....	60
SS 153c	---	“ “ “ Screw.....	05
SS 153c	---	“ “ “ Screw (2).....	05
89204	675	“ Shipper Bracket.....	80
118E	---	“ “ “ Screw.....	08
89205	---	“ “ “ Slide Bar.....	55
89206	---	“ “ “ “ “ Spring... ..	10
10554	---	“ “ “ “ “ “ Pin.....	02
2117	---	“ “ “ Steady Pin (2).....	01
89207	---	“ “ “ Chain, 26 in. long... ..	55
89208	674	“ “ “ “ “ Pulley.....	55
89209	---	“ “ “ “ “ Stud.....	80
3093	---	“ “ “ “ “ “ “ “.....	03
180p	---	Belt Shipper Bracket Chain Screw.....	03
89210	---	“ “ “ “ “ Stud.....	80
9525	---	“ “ “ “ “ Washer.....	01
89371	---	Card Guard Wire (right).....	20
89372	---	“ “ “ “ (left).....	20
159p	---	“ “ “ “ Screw.....	03
89373	673	“ Lifter (right).....	40
89374	---	“ “ “ (left).....	40
89375	---	“ “ “ Guide Rod.....	05
SS 56E	---	“ “ “ “ Screw.....	02
87524	---	Cord Bobbin (wood).....	35
89377	---	“ “ “ Bracket, (For France only).....	50
SS 57E	---	“ “ “ “ Screw, (For France only).....	03
89378	---	Cord Bobbin Bracket Spindle, (For France only).....	25
89379	---	Cord Bobbin Rod for 26 in. Machine.....	40
89380	---	“ “ “ “ “ “ “ “.....	50
89381	---	“ “ “ “ Bracket (2).....	30

8 PARTS FOR NOS. 14 K 1 TO 14 K 4 MACHINES

NO.	PLATE	NAME	EACH
—	—	Cord Bobbin Rod Bracket Wood Screw, 7/8 in. No. 11, R. H. B. (4) per doz.	\$ —
87364	—	Cord Box, 31 1/2 in. x 8 1/8 in. x 2 7/8 in.	1 80
87365	—	“ “ 48 1/4 in. x 8 1/8 in. x 2 7/8 in.	2 15
89382	674	“ “ Bracket (2).....	35
138D	—	“ “ “ Screw (1).....	05
—	—	“ “ Wood Screw, 7/8 in. No. 11, R. H. B. (4)..... per doz.	—
89383	—	Cord Guide.....	40
—	—	“ “ Wood Screw, 7/8 in. No. 11, R. H. B. (2)..... per doz.	—
89211	—	Driving Shaft for 26 in. Machine.....	6 00
89212	—	“ “ “ 12 “ “	7 80
87357	—	“ “ Guard Board (wood) 37 1/8 in. x 2 3/4 in. x 3 1/4 in.	60
87358	—	Driving Shaft Guard Board (wood) 54 in. x 3 in. x 3 1/4 in.	70
SS 34E	—	Driving Shaft Guard Board Screw (2) ...	05
89213	—	“ “ Pulley (tight) 12 in. x 2 in. with SS174c.....	1 55
89214	—	Driving Shaft Pulley (loose) 12 in. x 2 in.	1 80
SS 174c	—	“ “ “ Set Screw for 89213.	05
89215	675	Face Plate (right).....	1 00
89216	—	“ “ Cord Guide.....	05
89217	—	Face Plate (right) complete, Nos. SS223, 1560b, 8905, 89215, 89216, 89364 and two 89363.....	1 40
89218	—	Face Plate (left).....	1 00
89219	—	Face Plate (left) complete, Nos. SS223, 1560b, 8905, 89216, 89218, 89364 and two 89363.....	1 40
164b	—	Face Plate Screw (2).....	01
89220	673	Feed Cam.....	1 20
89221	—	“ “ Key.....	10
89222	674	“ “ Lever.....	2 15
SS 297E	—	“ “ “ Hinge Screw Stud.....	10
89223	—	“ “ “ “ “ “ Collar with two 446c.....	60
446c	—	Feed Cam Lever Hinge Screw Stud Collar Set Screw.....	03
RR 15	—	Feed Cam Lever Roller and Stud.....	1 45
89224	675	“ Pawl (right) with 89229.....	70
89225	675	“ “ (left) with 89229.....	70
SS 298E	—	“ “ Hinge Screw Stud.....	40
89226	674	“ “ “ “ “ Locking Handle.....	55
89227	—	Feed Pawl Hinge Screw Stud Washer....	01

PARTS FOR NOS. 14 K 1 TO 14 K 4 MACHINES 9

NO.	PLATE	NAME	EACH
89228	—	Feed Pawl Spring (spiral).....	\$ 05
89229	—	“ “ “ Hook.....	05
89230	—	“ “ Washer with 89229.....	05
180b	—	“ “ “ Screw.....	03
89229	—	“ “ “ Hook.....	05
89231	675	“ “ Lever (right).....	2 00
89232	675	“ “ “ (left).....	2 00
89233	—	“ “ “ Index Finger.....	25
89234	674	“ “ “ Pitman (right and left).....	90
SS 298E	—	“ “ “ “ Hinge Screw Stud (3).....	40
89226	674	Feed Pawl Lever Pitman Hinge Screw Stud Locking Handle.....	55
89227	—	Feed Pawl Lever Pitman Hinge Screw Stud Washer.....	01
89235	—	Feed Pawl Lever Pitman Stud (left, lower).....	50
89230	—	Feed Pawl Lever Pitman Stud Washer with 89229.....	05
180b	—	Feed Pawl Lever Pitman Stud Washer Screw.....	03
89229	—	Feed Pawl Lever Pitman Stud Washer Hook.....	05
89236	—	Feed Pawl Lever Pitman Washer.....	01
180b	—	“ “ “ “ “ “ Screw..	03
89237	673	“ Ratchet Wheel.....	6 70
89238	673	“ “ “ Carrier Disc.....	1 70
89239	—	“ “ “ “ “ Pin....	05
611b	—	“ “ “ “ “ Screw (2).....	12
89240	—	“ “ “ “ “ Wood Brake.....	50
89241	674	“ “ “ “ “ “ Bracket	20
SS 39b	—	“ “ “ “ “ “ “ Screw (2).....	05
89242	—	Feed Ratchet Wheel Wood Brake Spring (flat).....	1 10
89243	—	Feed Ratchet Wheel Wood Brake Spring Pin.....	05
SS 292c	—	Feed Ratchet Wheel Wood Brake Spring Screw.....	10
1518c	—	Feed Ratchet Wheel Wood Brake Spring Screw Nut.....	04
89244	674	Feed Ratchet Wheel Wood Brake and Retaining Bracket.....	55
138E	—	Feed Ratchet Wheel Wood Brake and Retaining Bracket Screw.....	05
89245	675	Feed Retaining Pawl with 89229.....	70
SS 298E	—	“ “ “ “ Hinge Screw Stud	40

10 PARTS FOR NOS. 14 K 1 TO 14 K 4 MACHINES

NO.	PLATE	NAME	EACH
89226	674	Feed Retaining Pawl Hinge Screw Stud Locking Handle.....	\$ 55
89227	—	Feed Retaining Pawl Hinge Screw Stud Washer.....	01
89228	—	Feed Retaining Pawl Spring (spiral).....	05
89229	—	“ “ “ “ Hook.....	05
89230	—	“ “ “ “ Washer with 89229.....	05
180D	—	“ “ “ “ Screw.....	03
89229	—	“ “ “ “ Hook.....	05
89246	—	“ Shaft for 26 in. Machine.....	5 20
89247	—	“ “ “ 42 “ “	6 35
89248	675	“ “ Bracket (right).....	1 45
89249	675	“ “ “ (left).....	1 45
SS 255E	—	“ “ “ “ Screw.....	10
89250	—	“ “ “ “ Washer.....	01
SS 272E	—	“ “ “ “ Raising Screw (2).....	20
89251	—	“ “ “ “ Collar with two 446c.....	65
446c	—	“ “ “ “ Set Screw.....	03
SS 40E	—	“ “ “ “ Wheel Hinge Screw.....	10
NN 5	—	“ “ “ “ “ Nut.....	10
10554	—	“ “ “ “ “ Joint Pin.....	02
89252	—	“ “ “ “ Key.....	25
127E	—	“ “ “ “ Screw.....	04
2049	—	“ “ “ “ Steady Pin.....	01
89253	—	Feed Wheel complete, Nos. 127E, 89252, two each NN5, SS40E, 2049, 10554 and studs to suit the pitch of cards.....	5 05
89255	—	Feed Wheel Card Stud (plain).....	03
89256	—	“ “ “ “ “ (flat).....	05
89257	—	“ “ “ “ “ (eccentric, flat side).....	10
SS 131c	—	Feed Wheel Card Stud (screwed).....	05
89258	—	Head (right).....	3 50
89259	—	“ “ “ “ Binding Plate.....	70
89260	—	“ “ “ “ Handle.....	20
2049	—	“ “ “ “ Pin.....	01
SS 144c	—	“ “ “ “ Screw.....	05
89261	—	“ “ “ “ “ Washer.....	02
89262	—	“ “ “ “ “ Gib.....	35
577c	—	“ “ “ “ “ Set Screw.....	06
1517	—	“ “ “ “ “ Nut.....	04
89263	—	“ “ “ “ “ Slide Plate.....	70
138E	—	“ “ “ “ “ Screw.....	05
89264	675	Head (right) complete, Nos. SS144c, 89217, 89258 to 89263, two each 138E, 164b, 577c, 1517 and 2049.....	7 20
89265	—	Head (left).....	3 50

PARTS FOR NOS. 14 K 1 TO 14 K 4 MACHINES 11

NO.	PLATE	NAME	EACH
89266	—	Head (left) complete, Nos. SS144c, 89219, 89259 to 89263, 89265, two each 138E, 164b, 577c, 1517 and 2049.....	\$7 20
89267	674	Needle Bar.....	55
89268	675	“ “ “ “ Connection Stud with two 448c.....	85
448c	—	Needle Bar Connection Stud Set Screw.....	03
89269	673	“ “ “ “ Link (right) with 152b.....	55
89270	—	“ “ “ “ (left) with 152b.....	55
152b	—	“ “ “ “ “ Adjusting Screw.....	03
20D	—	“ “ “ “ “ Hinge Screw.....	15
1620	—	“ “ “ “ “ “ Nut.....	03
89271	675	“ “ “ “ “ and Thread Take-up Lever (right).....	1 25
89272	—	Needle Bar and Thread Take-up Lever (left).....	1 25
SS 280E	—	Needle Bar Lever Binding Screw.....	05
82833	—	“ “ “ “ “ “ Washer.....	01
89273	—	“ “ “ “ “ Key.....	25
180D	—	“ “ “ “ “ “ Set Screw.....	03
89274	—	“ “ “ “ “ Clamp (right) with 156p.....	85
89275	674	“ “ “ “ “ (left) with 156p.....	85
156p	—	“ “ “ “ “ Screw.....	05
89276	673	“ “ “ “ “ Guard (right).....	40
89277	—	“ “ “ “ “ (left).....	40
176D	—	“ “ “ “ “ “ Screw (2).....	03
89278	674	“ “ “ “ “ Bar Cam.....	5 75
89279	—	“ “ “ “ “ “ Key.....	25
89280	675	“ “ “ “ “ “ Lever with RR15.....	2 95
RR 15	—	“ “ “ “ “ “ Roller and Stud.....	1 45
89281	—	“ “ “ “ “ “ Rock Shaft for 26 in. Machine.....	5 40
89282	—	“ “ “ “ “ “ “ 42 “ “	6 25
89283	—	“ “ “ “ “ “ Collar with two 446c.....	60
446c	—	Needle Bar Rock Shaft Collar Set Screw.....	03
89284	675	“ “ “ “ “ “ Crank with 356c.....	1 25
356c	—	“ “ “ “ “ “ “ Set Screw.....	06
89239	—	“ “ “ “ “ “ “ Pin.....	05
89285	—	“ “ “ “ “ “ “ Connecting Rod.....	2 20
89286	673	Needle Bar Rock Shaft Crank Connecting Rod Pin.....	05
SS 45D	—	Needle Bar Rock Shaft Crank Connecting Rod Pin Screw.....	03
12D	—	Needle Bar Rock Shaft Crank Connecting Rod Screw.....	30

12 PARTS FOR NOS. 14 K 1 TO 14 K 4 MACHINES

NO.	PLATE	NAME	EACH
89287	—	Needle Bar Rock Shaft Stay for 42 in. Machine.....	\$ 25
SS 45D	—	Needle Bar Rock Shaft Stay Screw (2)...	03
89288	674	Presser Bar.....	80
89289	675	" " Lifter (right) with 89292.....	1 45
89290	—	" " " and Tripping Point (right).....	1 45
89291	—	Presser Bar Lifter (left) with 89292.....	1 45
89292	—	" " " Key with 203C.....	25
203C	—	" " " " Set Screw.....	03
89293	—	" " " Rod for 26 in. Machine.....	85
89294	—	" " " " 42 " ".....	1 00
89295	673	" " " " Bracket.....	40
SS 39D	—	" " " " " Screw (2).....	05
89296	—	" " " " Collar with two 448C.....	50
448C	—	Presser Bar Lifter Rod Collar Set Screw.....	03
89297	—	" " " " Handle with 356C.....	35
356C	—	" " " " " Screw.....	06
89298	—	" " Spring.....	05
89299	673	" " " Bracket with SS150E.....	95
SS 150E	—	" " " " Set Screw.....	05
89300	674	" Foot (right).....	1 10
89301	—	" " (left).....	1 10
159D	—	" " Screw.....	03
89302	—	Rail (upper) for 26 in. Machine.....	8 90
89303	—	" " " 42 " ".....	11 15
SS 250E	—	" " Screw (2).....	05
NN 2	—	" " Nut (2).....	05
89304	—	" " Washer.....	01
92705	—	" " Steady Pin.....	05
89305	—	" (lower) for 26 in. Machine.....	8 30
89306	—	" " " 42 " ".....	10 50
SS 249E	—	" " Screw (4).....	05
NN 2	—	" " Nut (4).....	05
89304	—	" " Washer.....	01
92705	—	" " Steady Pin.....	05
89307	—	" Standard (right).....	12 00
89308	—	" " (left).....	12 00
89309	—	Shuttle Bobbin.....	90
89310	—	" " Retaining Lever (right).....	1 15
SS 307E	—	" " " " Hinge Screw.....	05
89311	—	Shuttle Bobbin Retaining Lever Leather Pad.....	01
89312	—	Shuttle Bobbin Retaining Lever Pin.....	03
89313	—	" " " " " Spring.....	01

PARTS FOR NOS. 14 K 1 TO 14 K 4 MACHINES 13

NO.	PLATE	NAME	EACH
89314	—	Shuttle Bobbin Screw Centre.....	\$ 05
89315	—	" " Spring Centre.....	03
89316	—	" " " " Spring.....	01
176D	—	" " " " Set Screw.....	03
89317	—	" Cord Guide Wire.....	10
RR 12	—	" " Roller.....	20
89318	—	" " " Guard Plate (right) with 89320.....	20
89319	—	Shuttle Cord Roller Guard Plate Rivet.....	02
89320	—	" " " Pin.....	03
89321	—	" Guard Wire.....	05
89322	—	" Tension Spring (right).....	40
334D	—	" " " Adjusting Screw.....	03
SS 208D	—	" " " Screw.....	05
89323	674	Shuttle (right) complete, Nos. RR12, 176D, SS208D, SS307E, 334D, 89309 to 89318, 89321, 89322 and two 89319.....	9 60
89324	—	Shuttle Bobbin Retaining Lever (left).....	1 15
89325	—	" Cord Roller Guard Plate (left) with 89320.....	20
89326	—	Shuttle Tension Spring (left).....	40
89327	—	Shuttle (left) complete, Nos. RR12, 176D, SS208D, SS307E, 334D, 89309, 89311 to 89317, 89321, 89324 to 89326 and two 89319.....	9 60
89328	675	Shuttle Race (right).....	4 80
89329	—	" " (left).....	4 80
524C	—	" " Screw.....	12
4389	—	" " Steady Pin.....	02
89330	—	" Carrier Body (right).....	4 80
89331	—	" " " Hinge Finger (right).....	1 30
25D	—	" " " " Hinge Screw.....	15
89332	—	Shuttle Carrier Body Hinge Finger Latch.....	85
1002C	—	" " " " " " " Screw.....	03
89333	—	Shuttle Carrier Body Hinge Finger Latch Spring.....	02
89334	674	Shuttle Carrier (right) complete, Nos. 25D, 1002C and 89330 to 89333.....	7 20
89335	—	Shuttle Carrier Body (left).....	4 80
89336	—	" " " Hinge Finger (left).....	1 30
89337	—	Shuttle Carrier (left) complete, Nos. 25D, 1002C, 89332, 89333, 89335 and 89336.....	7 20
SS 45D	—	Shuttle Carrier Screw (2).....	03
89338	673	" " Vibrating Lever (right).....	2 40
89339	—	" " " " (left).....	2 40

14 PARTS FOR NOS. 14 K 1 TO 14 K 4 MACHINES

[illegible]

PARTS FOR NOS. 14 K 1 TO 14 K 4 MACHINES 15

NO.	PLATE	NAME	EACH
89347	---	Shuttle Rock Shaft Lever Binding Screw	
		Handle.....	\$ 30
89356	---	Shuttle Rock Shaft Lever Key.....	25
SS 39b	---	" " " " " Screw.....	05
89357	---	" " " " " Pin.....	20
SS 151c	---	" " " " " Set Screw...	05
89358	675	Shuttle Rock Shaft Lever (right) complete, Nos. SS39b, SS151c, SS159c, 89347 and 89355 to 89357.....	1 70
89359	---	Shuttle Rock Shaft Lever (left) for 89360	80
89360	---	Shuttle Rock Shaft Lever (left) complete, Nos. SS39b, SS151c, SS159c, 89347, 89356, 89357 and 89359.....	1 70
87359	---	Table, 36 in. x 6 in. x $5\frac{5}{8}$ in. (for machine) with two 87361.....	2 15
87360	---	Table, 52 $\frac{3}{4}$ in. x 6 in. x $5\frac{5}{8}$ in. (for machine) with two 87361.....	2 50
---	---	Table Wood Screw, $\frac{7}{8}$ in. No. H, R, H, B. (4).....per doz	--
89361	673	Table Bracket (right).....	50
89362	---	" " (left).....	50
138b	---	" " Screw (4).....	05
87361	---	" Drawer (wood).....	60
SS 223	---	Tension Screw Stud.....	10
1560b	---	" " " Thumb Nut.....	04
8905	---	" " " " Washer.....	01
89363	---	" Disc (2).....	05
89364	---	" Spring.....	05
89365	---	Treadle.....	1 25
89366	---	" Rod for 26 in. Machine.....	95
89367	---	" " " 42 " ".....	1 15
89368	---	" " Collar.....	40
678c	---	" " " Set Screw (2).....	08
89369	674	" " Lever.....	70
84519	---	" " " Joint.....	05
89370	---	" " " " Pitman.....	10
SS 151c	---	" " " " Screw.....	05
89239	---	" " " Pin.....	05
678c	---	" Set Screw (2).....	08
89384	---	Under Stay Rod for 26 in. Machine.....	95
89385	---	" " " " 42 " ".....	1 20
SS 259E	---	" " " Screw (2).....	03
89386	---	Wrench (socket) for NX5.....	30
89387	---	" for SS259.....	10

PARTS SPECIAL TO Nos. 14k1 to 14k4 MACHINES

(WHEN FITTED FOR FOOT POWER)

NO.	PLATE	NAME	EACH
89388	—	Balance Wheel with SS174c, 9082, 89304 and 89389.....	\$3 10
SS 174c	—	Balance Wheel Set Screw.....	05
89389	—	“ “ Stud.....	70
9082	—	“ “ Pin.....	01
89304	—	“ “ Washer.....	01
89390	—	Back Driving Shaft for 26 in. Machine..	3 25
89391	—	“ “ “ “ 42 “ “.....	3 80
89392	—	“ “ “ Bracket (right).....	1 45
89393	—	“ “ “ “ (left).....	1 45
SS 255E	—	“ “ “ “ Bolt (2).....	10
NN 29	—	“ “ “ “ “ Nut (2).....	05
89394	—	“ “ “ “ “ Washer (2).....	01
89395	—	Back Driving Shaft Bracket Roller (8)...	30
89396	—	“ “ “ Belt.....	35
89397	—	“ “ “ Collar with two 443c (2).....	60
443c	—	Back Driving Shaft Collar Set Screw....	03
89398	—	“ “ “ Pulley, 6 in. x 2 in., with 344c.....	1 10
344c	—	Back Driving Shaft Pulley Set Screw....	08
89399	—	Belt (flat) 77 in. x 1¾ in.....	—
89213	—	Driving Shaft Pulley (tight) 12 in. x 2 in., with SS174c.....	1 55
SS 174c	—	Driving Shaft Pulley Set Screw.....	03
91242	—	Oil Hole Plug (wood).....	02
89400	—	Raising Board (wood) 28 in. x 4 in. x 1¾ in.....	—
89365	—	Treadle.....	1 25
89401	—	“ Rod for 26 in. Machine.....	95
89402	—	“ “ “ 42 “ “.....	1 15
89368	—	“ “ Collar (2).....	40
678c	—	“ “ “ Set Screw (2).....	08
89403	—	“ “ “ Lever.....	70
89239	—	“ “ “ Pin.....	05
89404	—	“ “ “ Pitman (wood) 36¾ in. centre to centre.....	95

NOS. 14k1 TO 14k4 MACHINES—SPECIAL 17

NO.	PLATE	NAME	EACH
89405	—	Treadle Rod Lever Stud.....	\$ 70
9082	—	“ “ “ “ Pin.....	01
89304	—	“ “ “ Washer.....	01
89406	—	“ “ Supporting Bracket for 42 in. Machine (2).....	25
89407	—	Treadle Rod Supporting Bracket Block (wood).....	05
—	—	Treadle Rod Supporting Bracket Wood Screw, 1 in. No. 10 (2).....per doz.	—
678c	—	Treadle Set Screw (2).....	08

ACCESSORIES

NO.	PLATE	NAME	EACH
89309	—	Bobbin (1 for each shuttle).....	\$ 90
—	—	Needle (1 for each head of machine).....	—
86161	—	Oiler with 86162.....	10
86162	—	“ Spout for 86161.....	05
25537	—	Screw Driver (machine).....	10
89386	—	Wrench (socket) for NN5.....	30
89387	—	“ for SS259.....	10

BOBBIN WINDER (Automatic)

FOR

Nos. 14 k 1 to 14 k 4 MACHINES

NO.	PLATE	NAME	EACH
89408	—	Bobbin Winder Frame.....	\$1 70
SS 57E	—	“ “ “ Screw.....	03
89409	—	“ “ Belt Fork.....	40
89410	—	“ “ “ “ Pin.....	03
89411	—	“ “ Belt (size ¾ in., length 99 in.).....	25
89412	—	Bobbin Winder Centre.....	20
SS 283E	—	“ “ “ Set Screw.....	10
89413	—	“ “ “ “ “ Stop Pin.....	03
89414	—	Bobbin Winder Shaft.....	70
89415	—	“ “ “ Pin.....	03
89416	—	“ “ “ Pulley (tight).....	70
89417	—	“ “ “ “ (loose).....	70

BOBBIN WINDER (Automatic)

NO.	PLATE	NAME	EACH
89415	—	Bobbin Winder Shaft Pulley Pin.....	\$ 03
89418	—	" " Starting Spindle.....	50
89419	—	" " " " Spring...	03
89420	—	" " Stop Lever.....	40
346D	—	" " " " Clamp Screw...	08
89421	—	" " " " Shaft.....	25
89422	—	" " " " Tripping Lever	25
89423	—	" " " " " "	
		Spring.....	05
89424	—	Bobbin Winder Worm.....	90
89410	—	" " " Pin.....	03
89425	—	" " " Shaft.....	35
89426	—	" " " " Pulley.....	50
89427	—	" " " " " Belt...	10
89410	—	" " " " " Pin...	03
89428	—	" " " Wheel and Cam	95
SS 207E	—	" " " " " "	
		Hinge Screw.....	25
1608	—	Bobbin Winder Worm Wheel and Cam	
		Hinge Screw Nut.....	05
82833	—	Bobbin Winder Worm Wheel and Cam	
		Hinge Screw Washer.....	01
89429	—	Bobbin Winder Worm Wheel and Cam	
		Lever.....	70
11c	—	Bobbin Winder Worm Wheel and Cam	
		Lever Hinge Screw.....	25
1804	—	Bobbin Winder Worm Wheel and Cam	
		Lever Roller and Stud.....	25
SS 223	—	Bobbin Winder Worm Wheel and Cam	
		Lever Tension Screw Stud.....	10
1560D	—	Bobbin Winder Worm Wheel and Cam	
		Lever Tension Screw Stud Nut.....	04
89363	—	Bobbin Winder Worm Wheel and Cam	
		Lever Tension Disc.....	05
89364	—	Bobbin Winder Worm Wheel and Cam	
		Lever Tension Spring.....	05
89430	—	Bobbin Winder (automatic) complete, Nos. 11c, SS207E, SS223, SS283E, 346D, 1560D, 1608, 1804, 82833, 89364, 89408, 89409, 89411 to 89414, 89416 to 89429, two each SS57E, 89363, 89415 and three 89410.....	10 80

PLATE 674.
ONE - FIFTH SIZE.

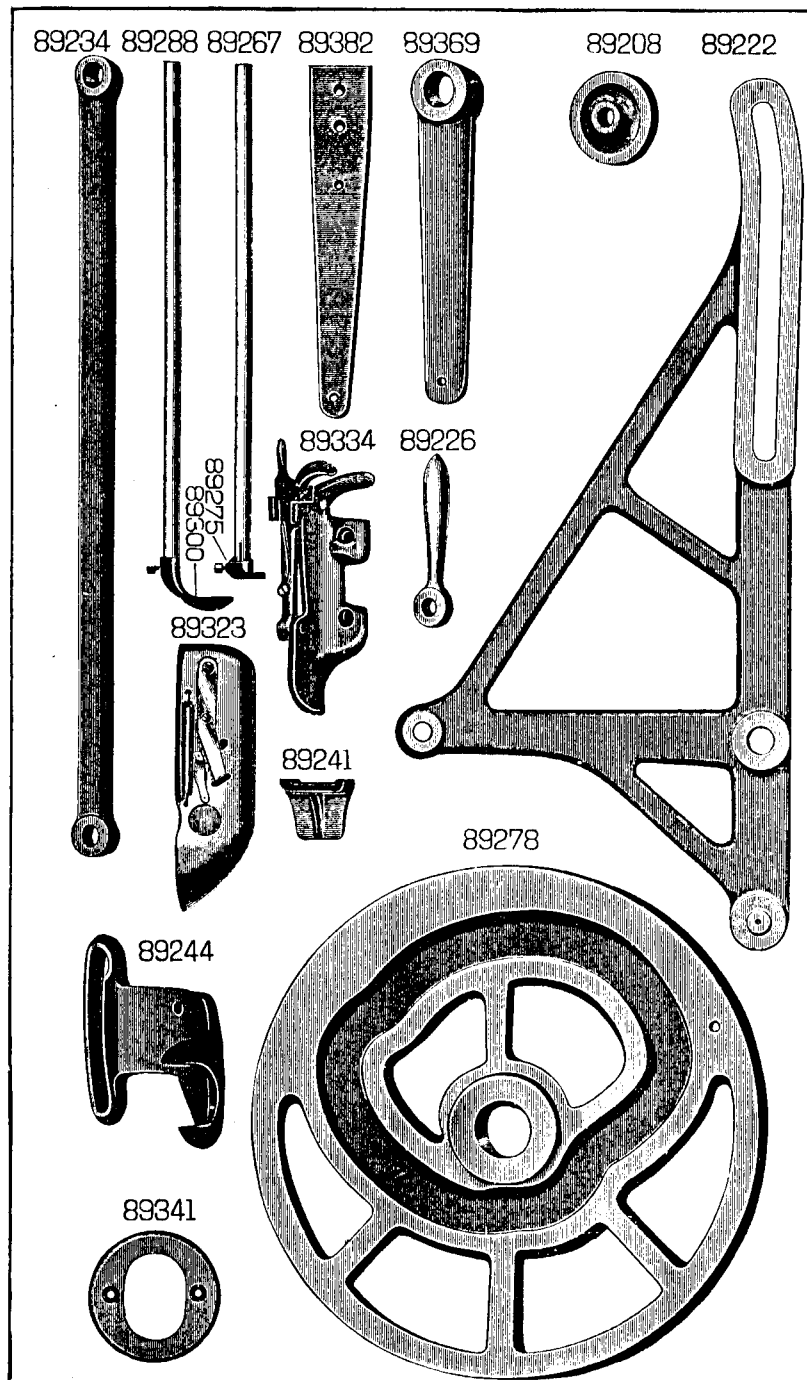


PLATE 675.
ONE - FIFTH SIZE

