

SINGER
33K

FORM K 507.

Nov., 1904.

Supersedes Forms K 179 and K 340.

ILLUSTRATED PRICE LIST

OF

PARTS

FOR

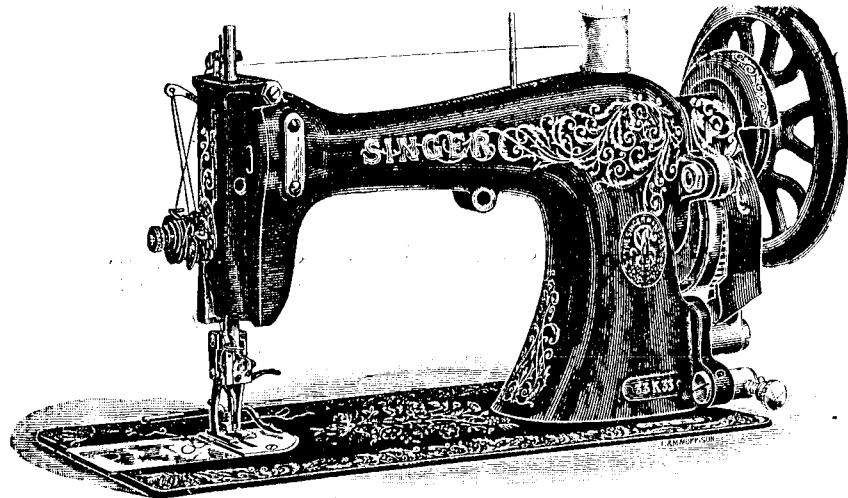
CLASS 33 K MACHINES



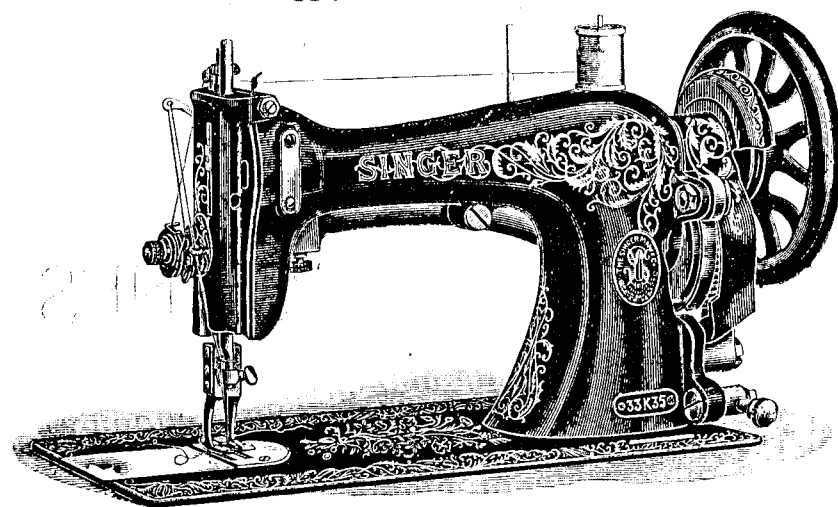
THE SINGER MANUFACTURING CO.

KILBOWIE, CLYDEBANK.

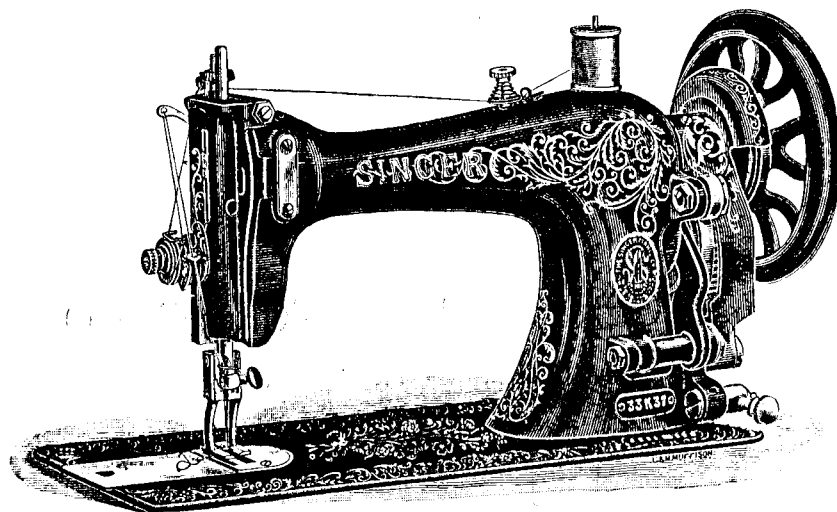
1904.



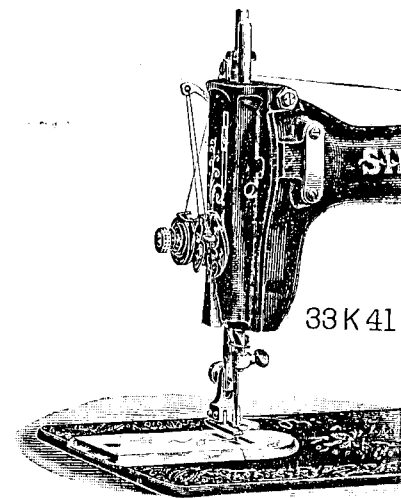
33 K 33 Machine.



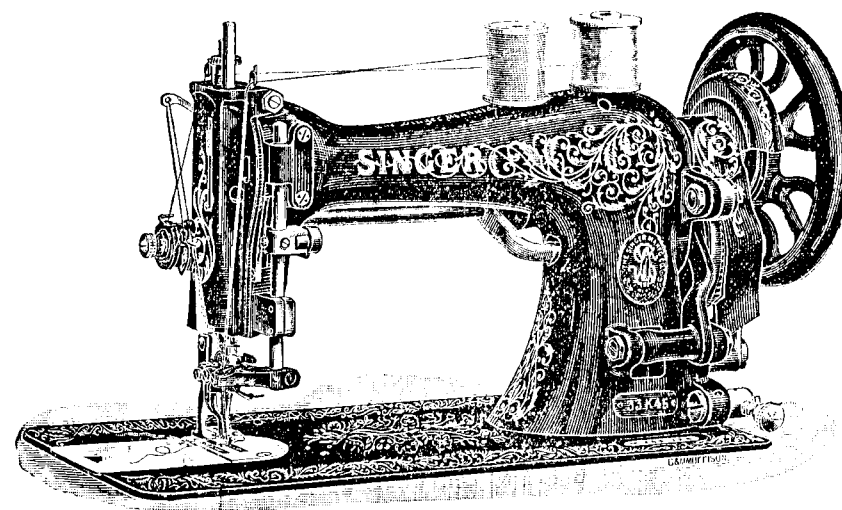
33 K 35 Machine.



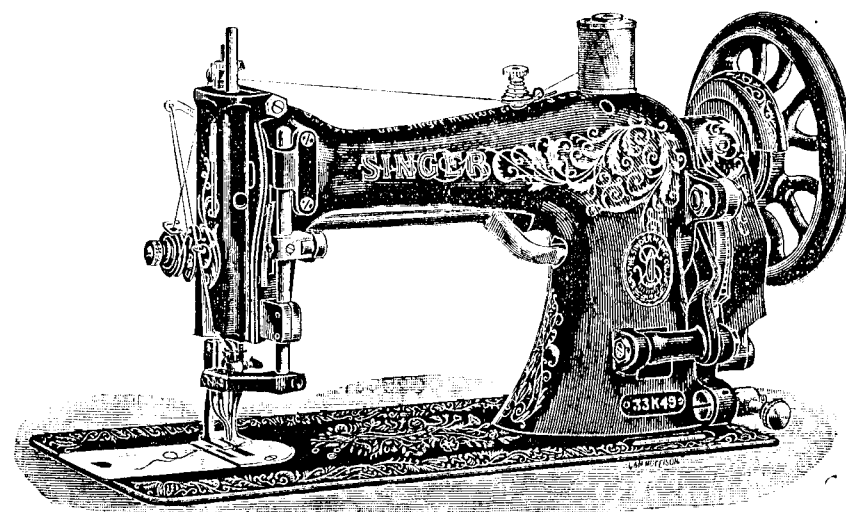
33 K 37 Machine.



33 K 41 Machine.



33 K 45 Machine.



33 K 49 Machine.

PLATE 40.

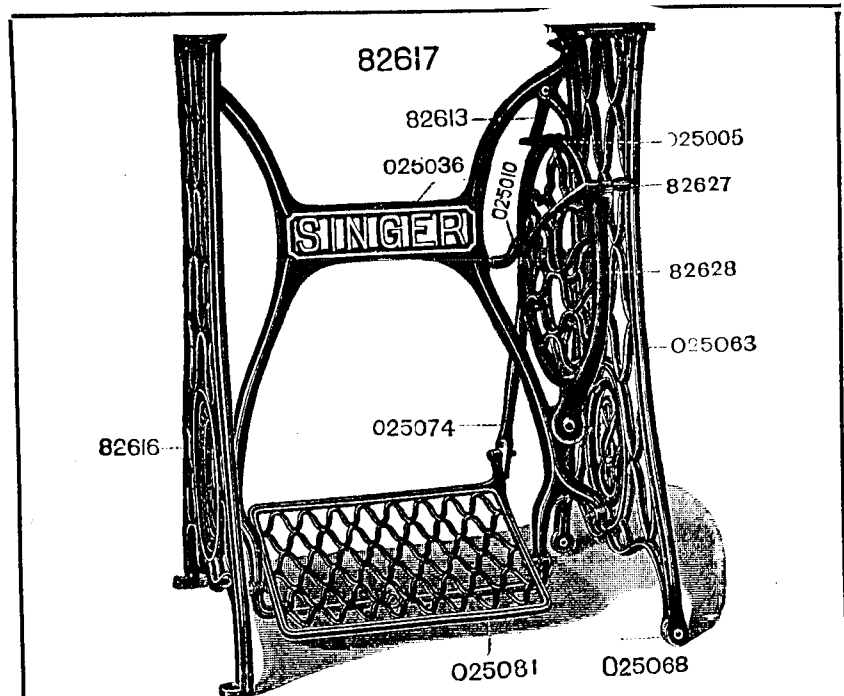


PLATE 41.

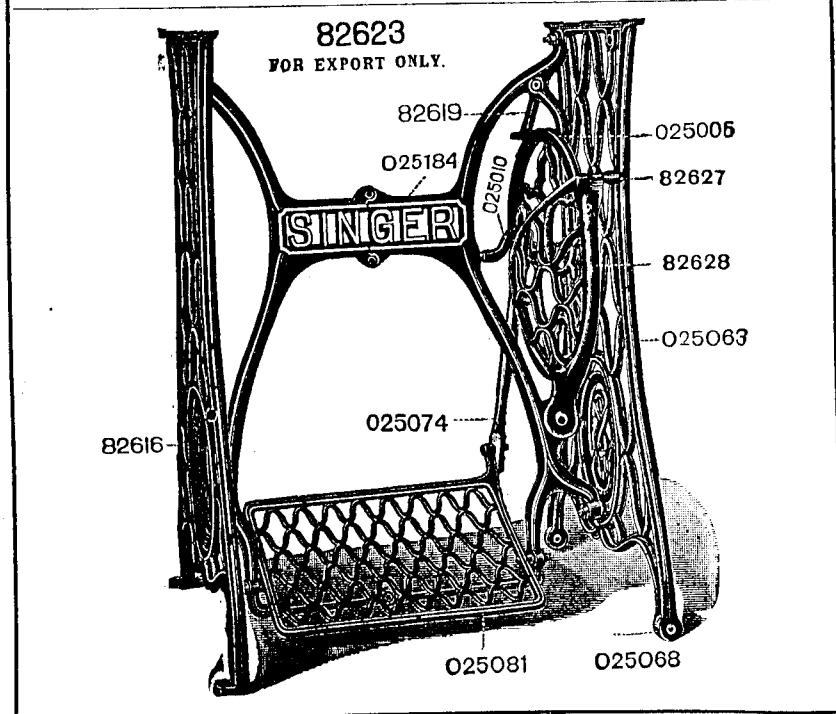
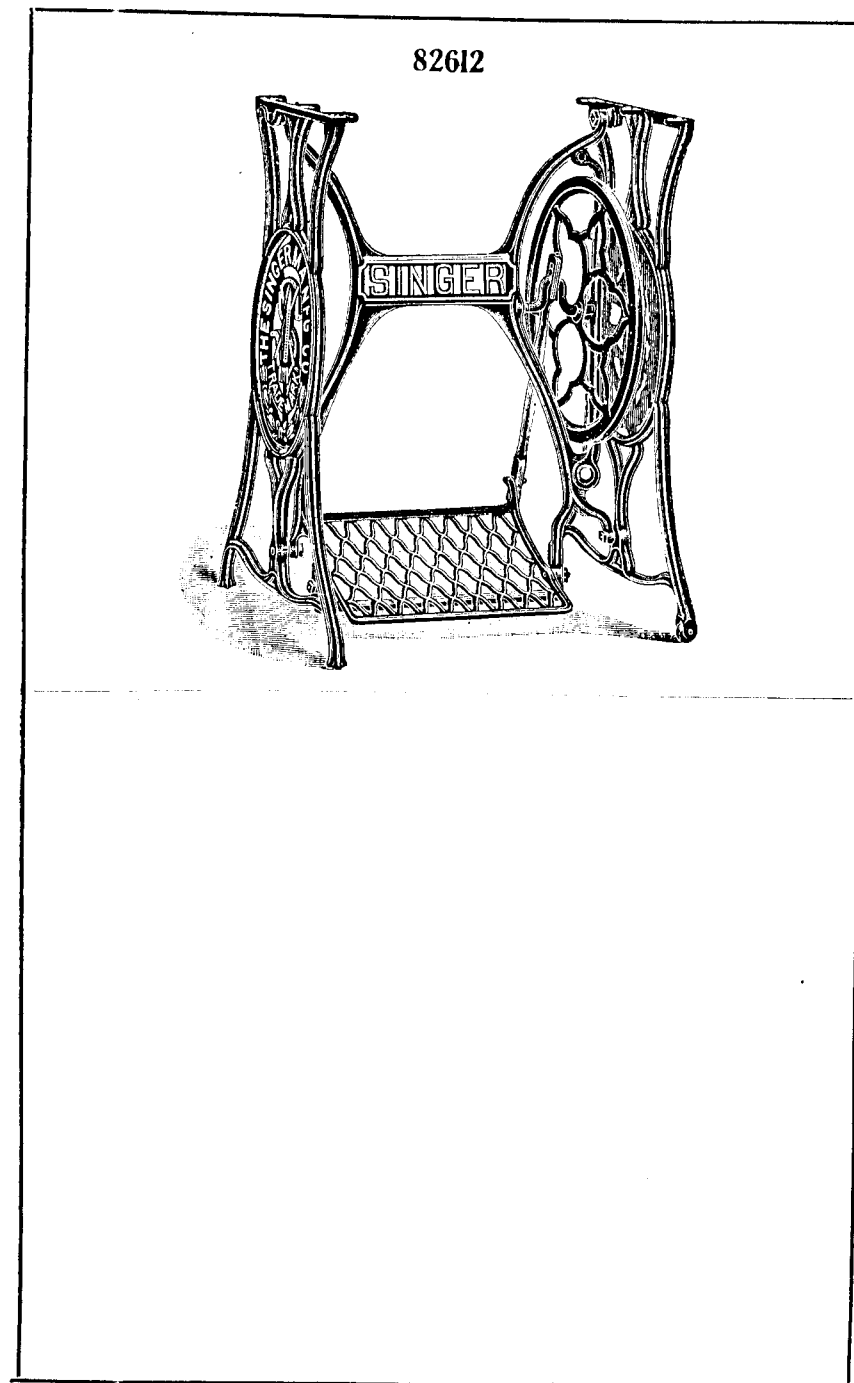


PLATE 42.

FULL SIZE.

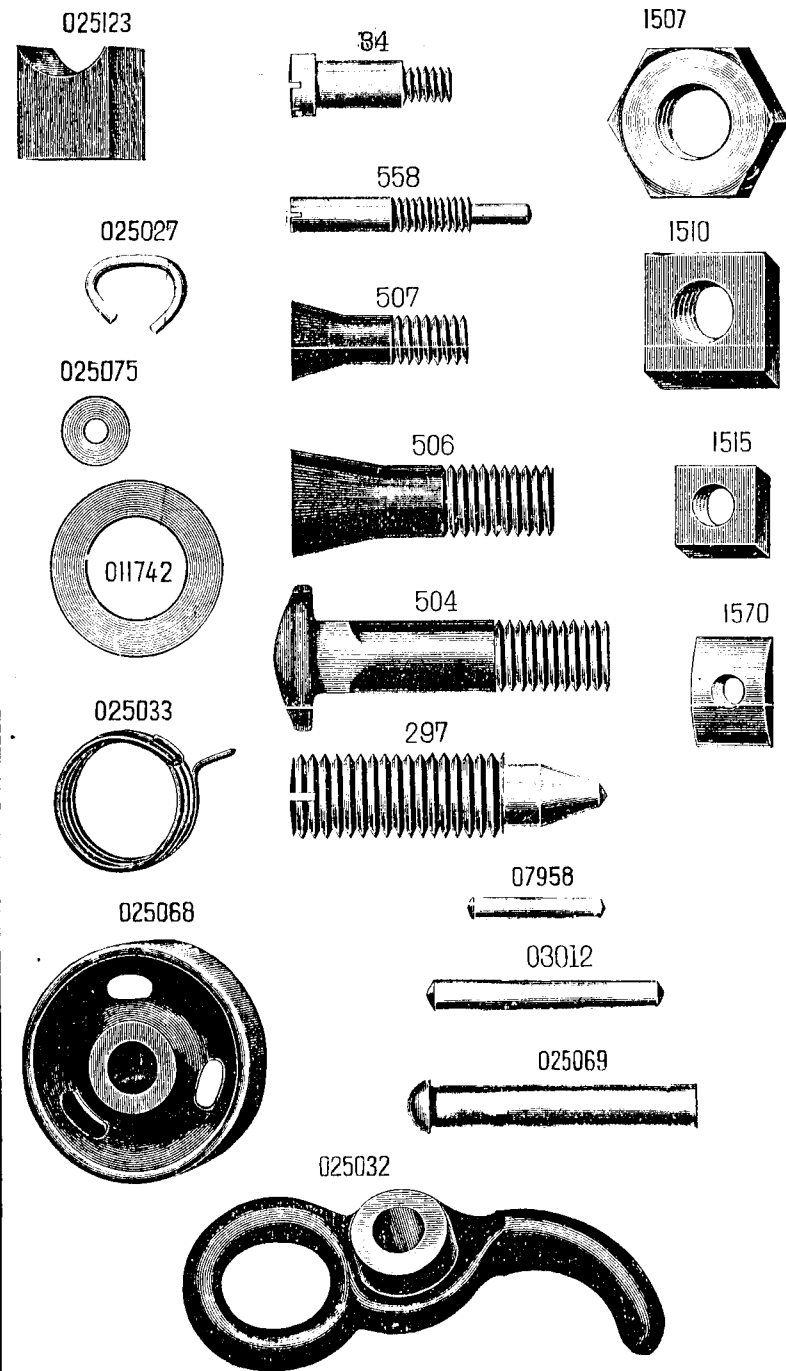


PLATE 74.

KNEE LIFTER PARTS.

HALF SIZE.

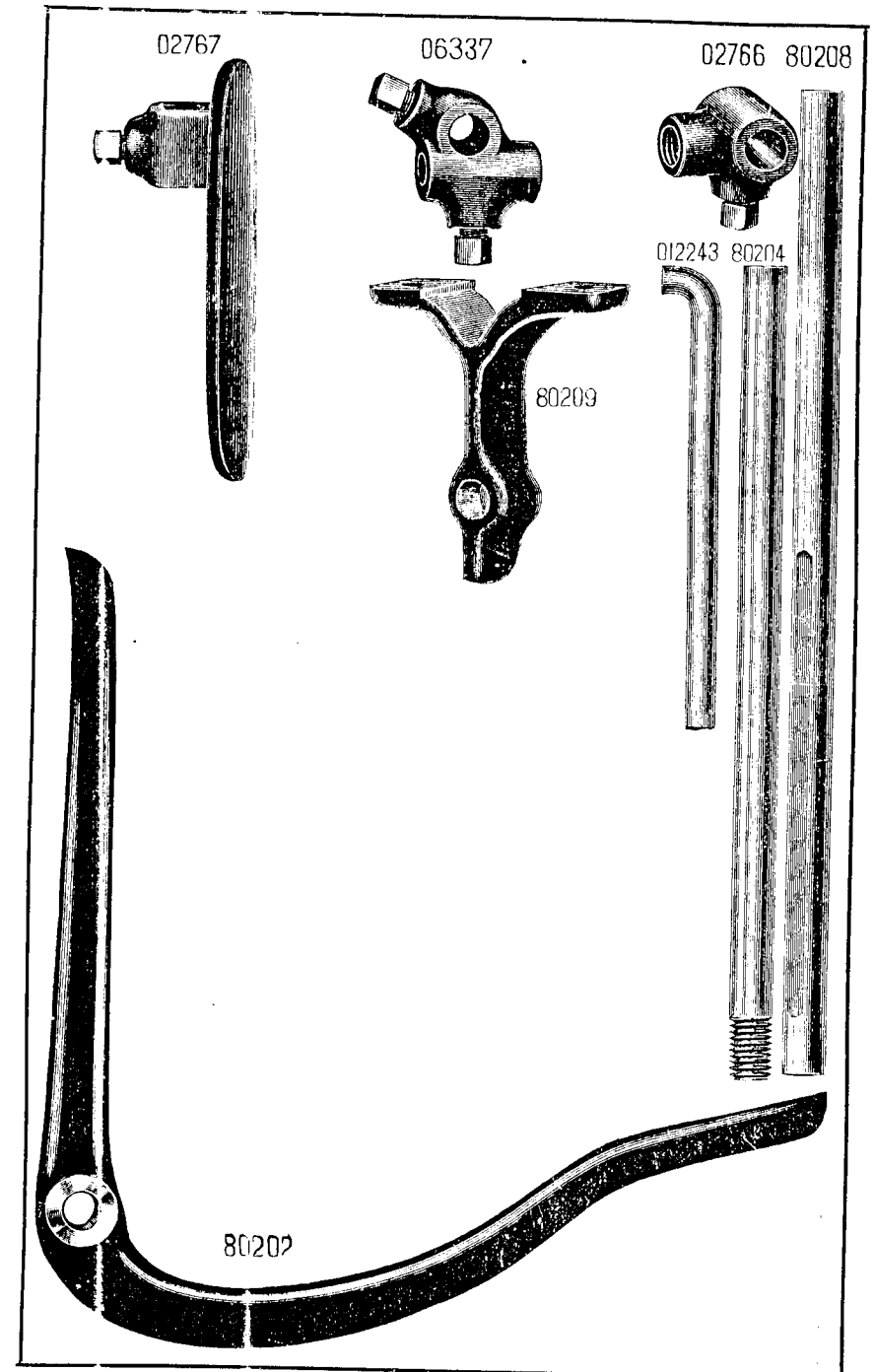


PLATE 300.

HALF SIZE.

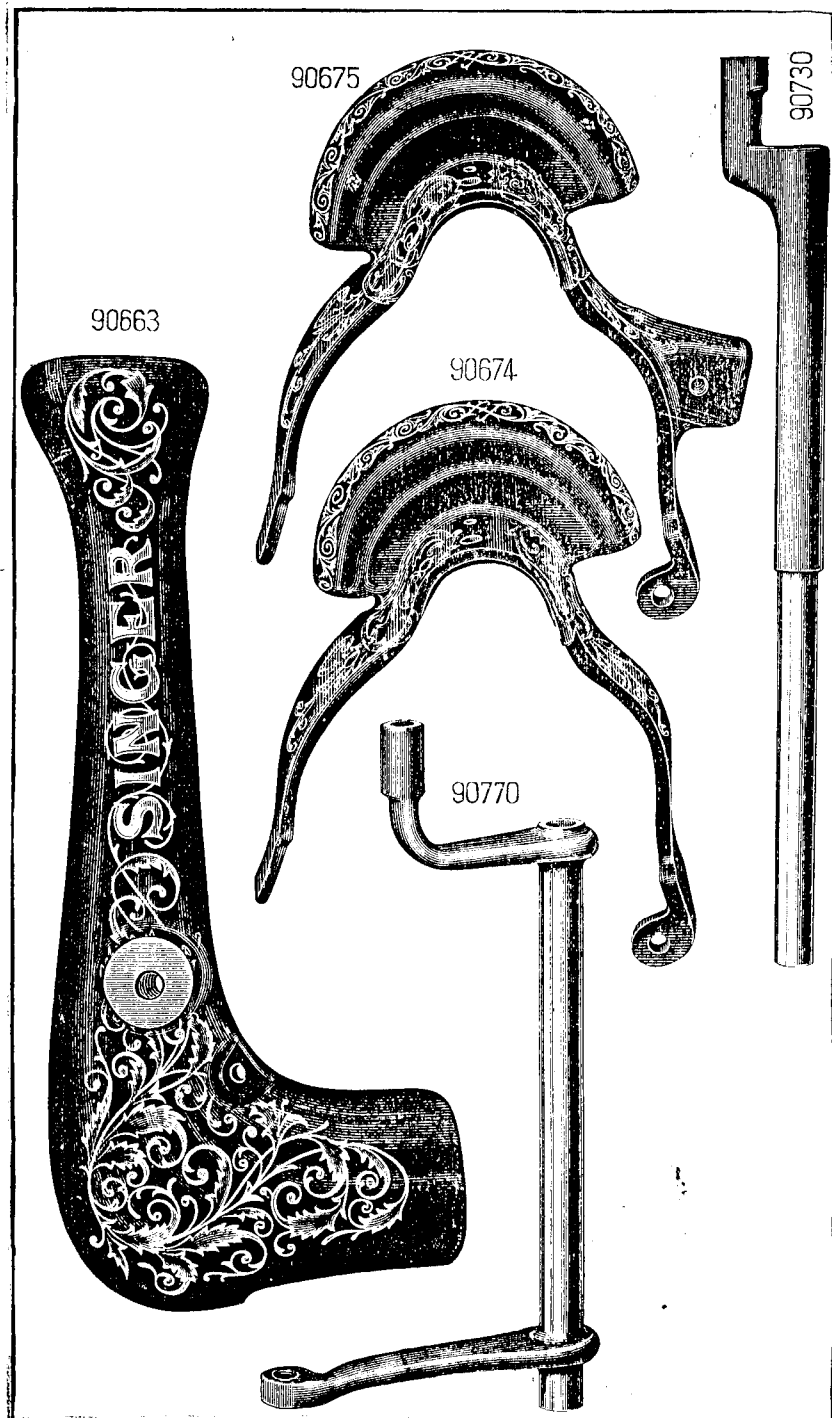


PLATE 321.

HALF SIZE.

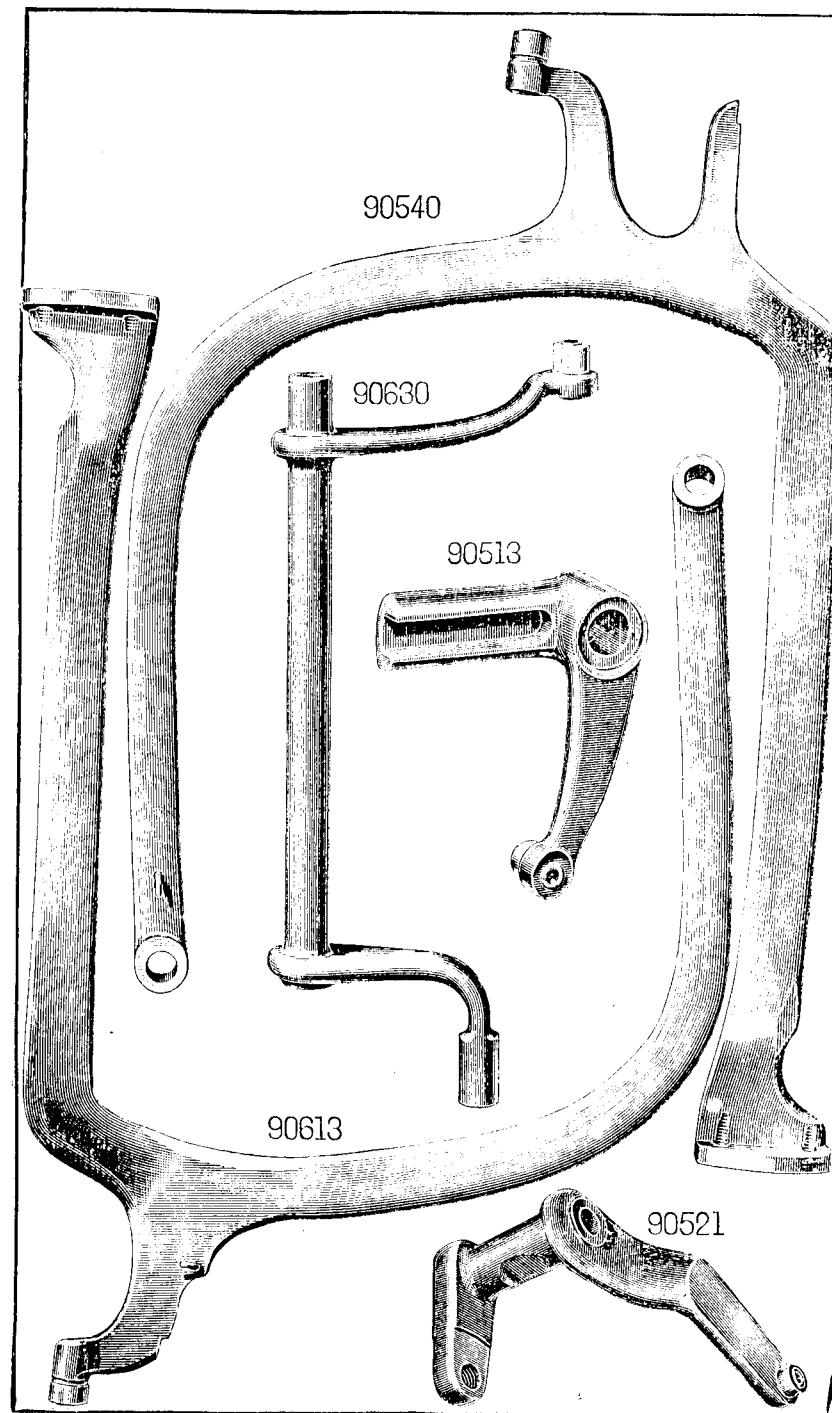


PLATE 322.
PLATE 322.
HALF SIZE

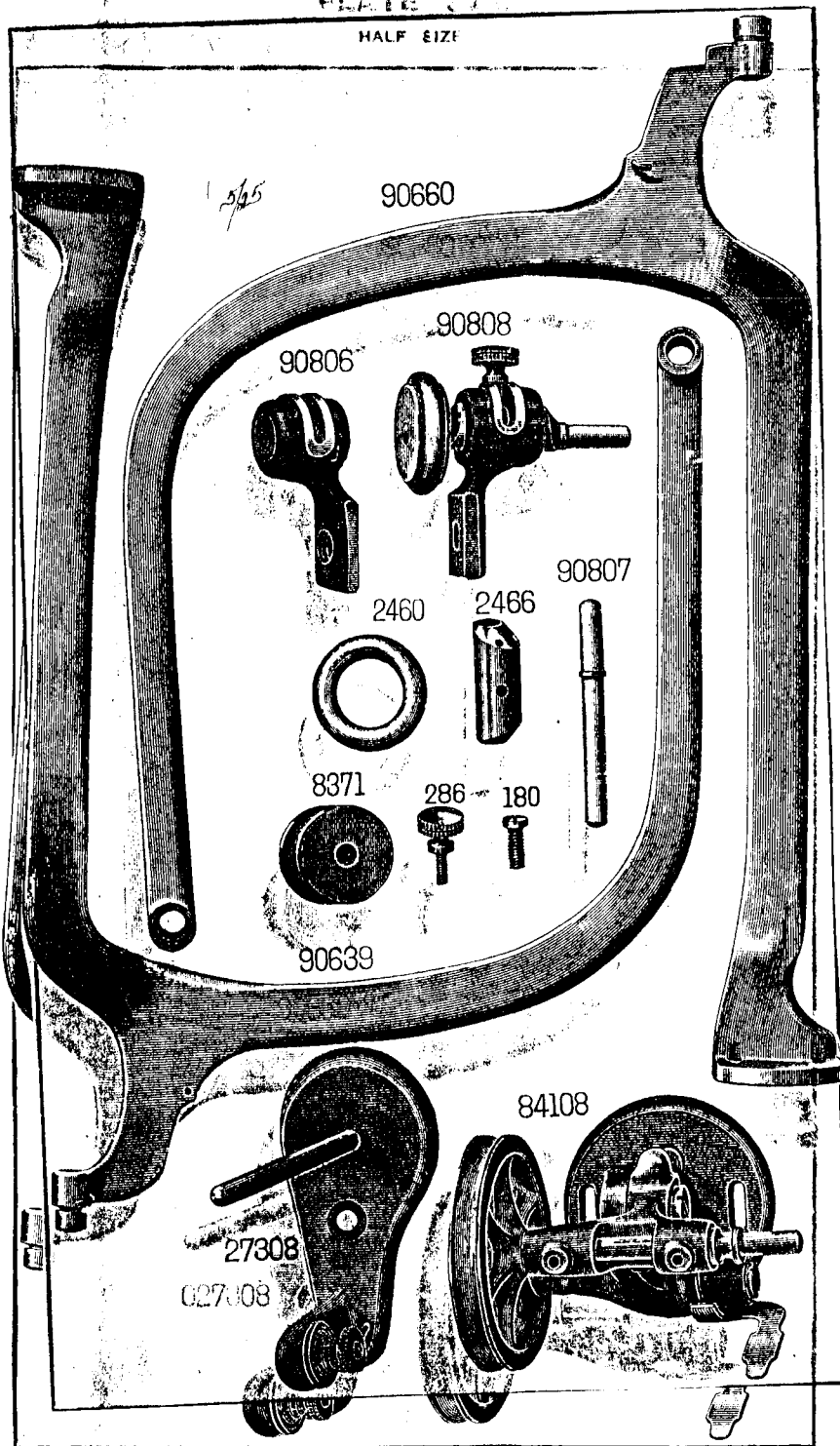


PLATE 323.
HALF SIZE.

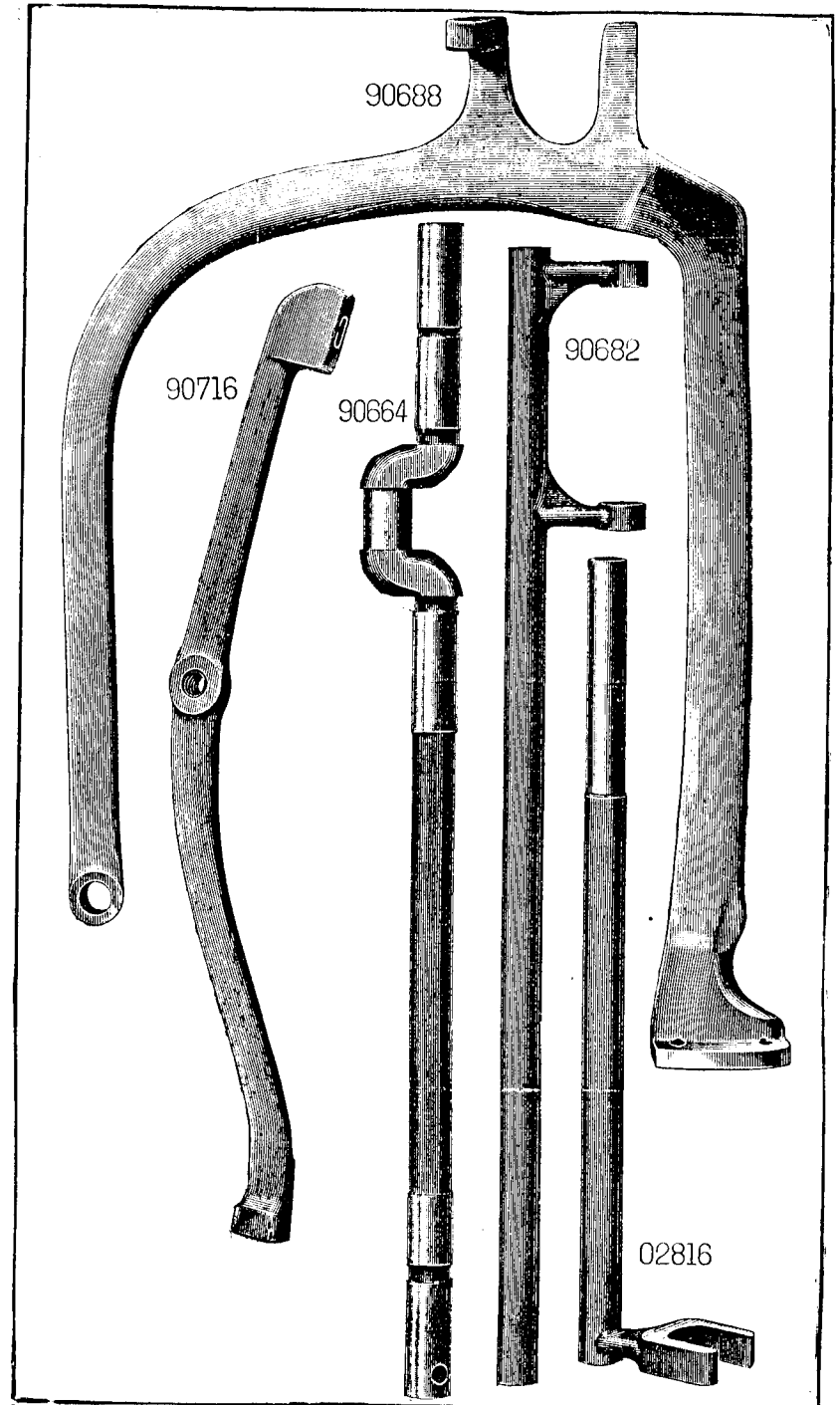


PLATE 324.

FULL SIZE:

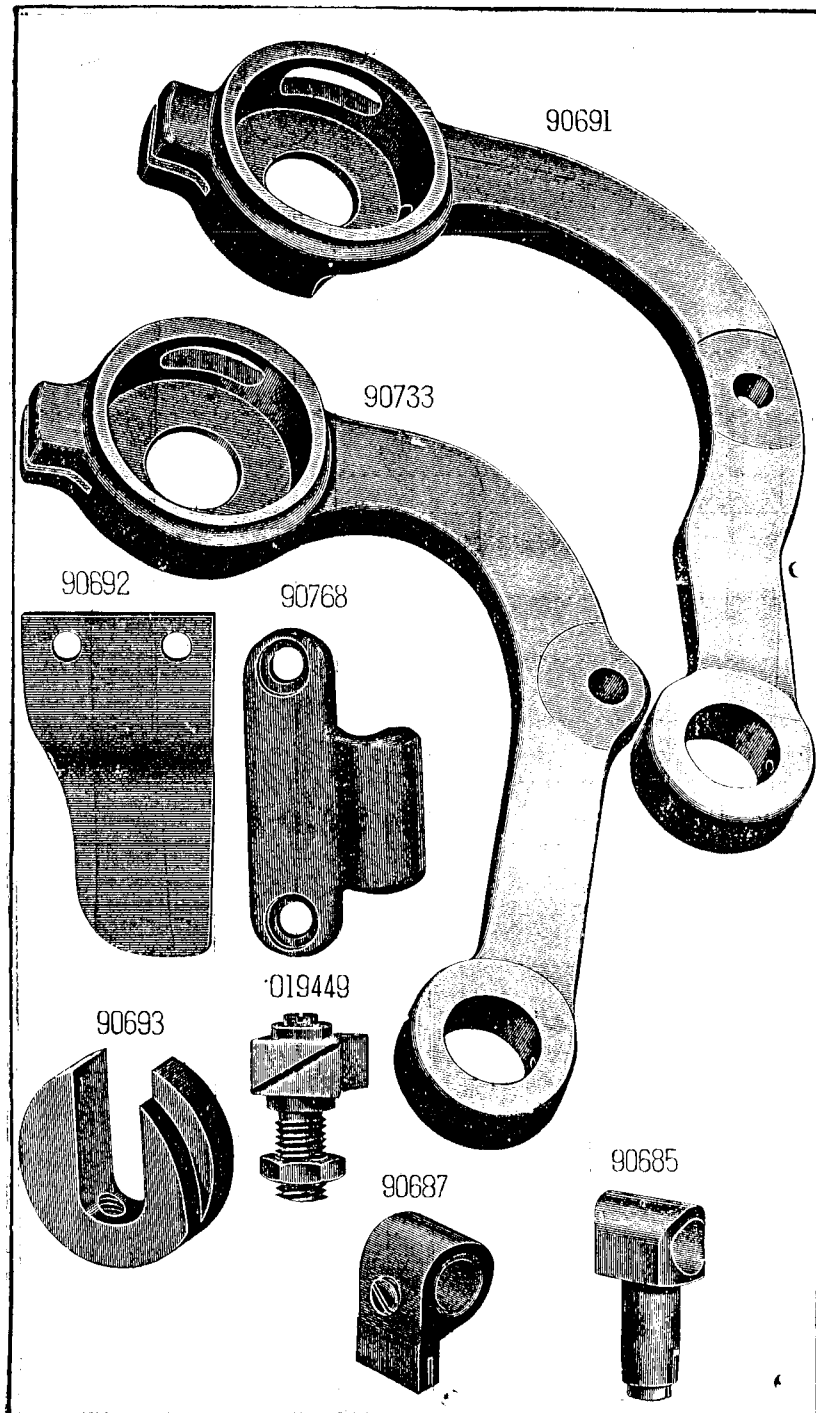


PLATE 325.

FULL SIZE.

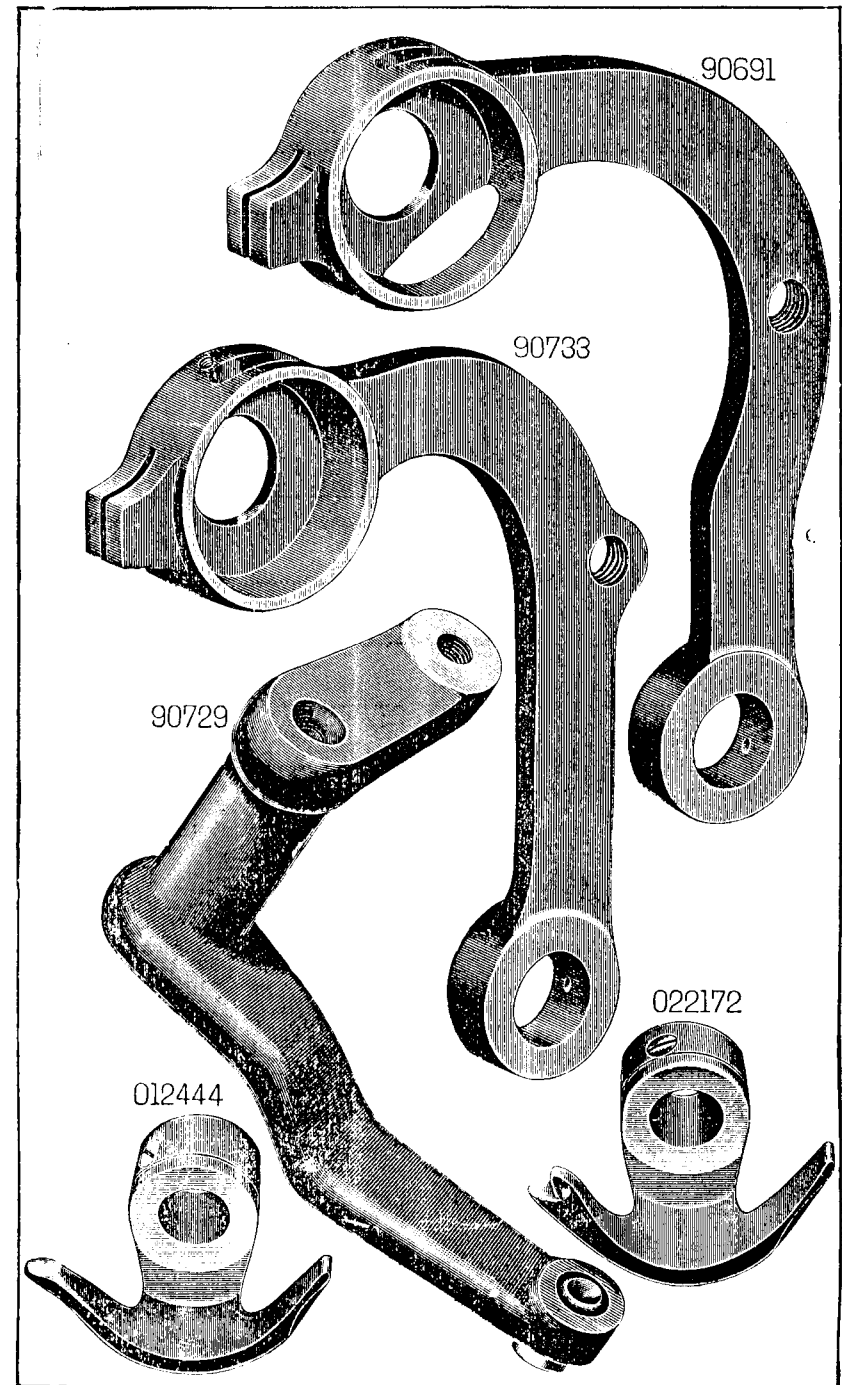


PLATE 326.

FULL SIZE.

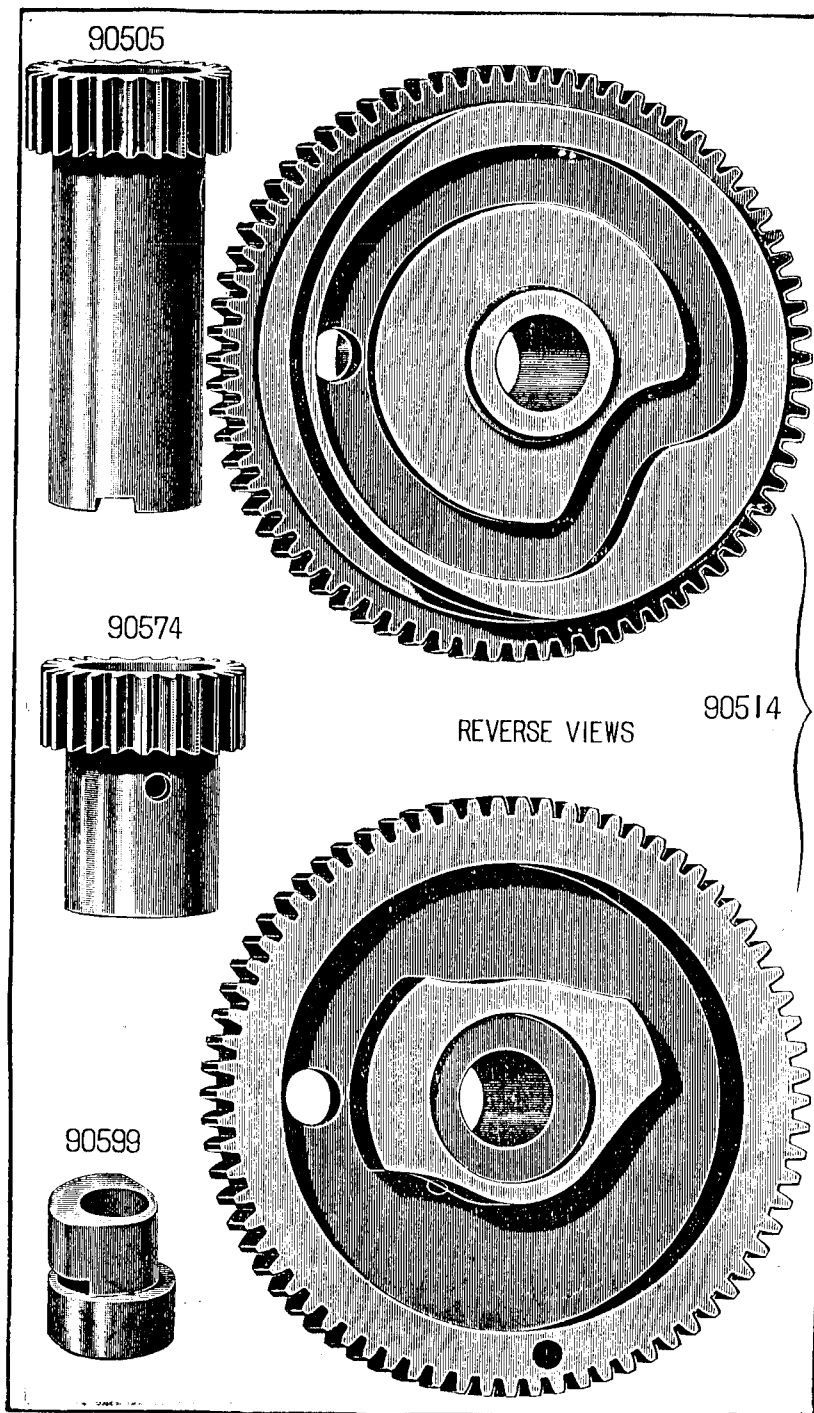


PLATE 327.

FULL SIZE

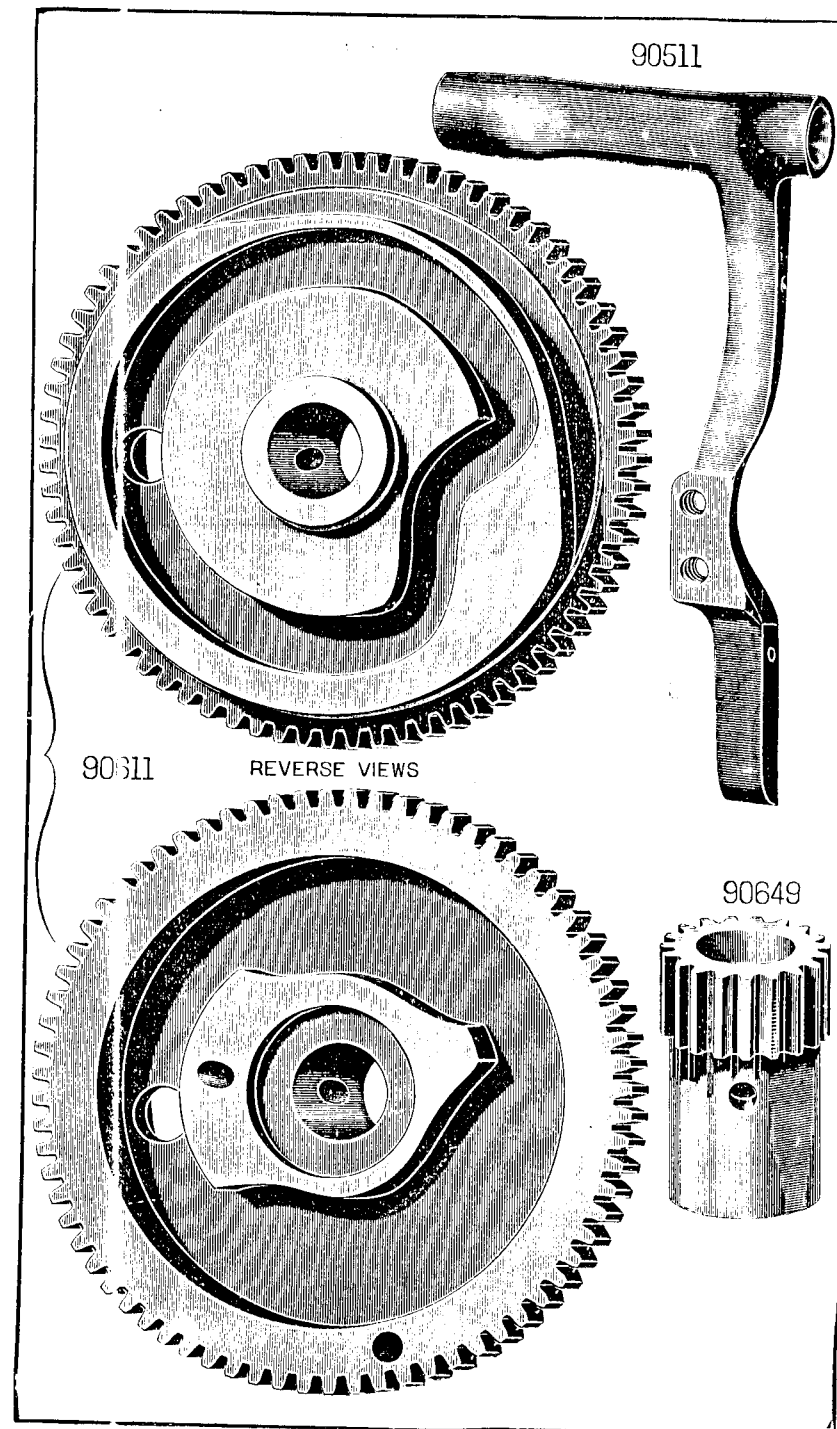
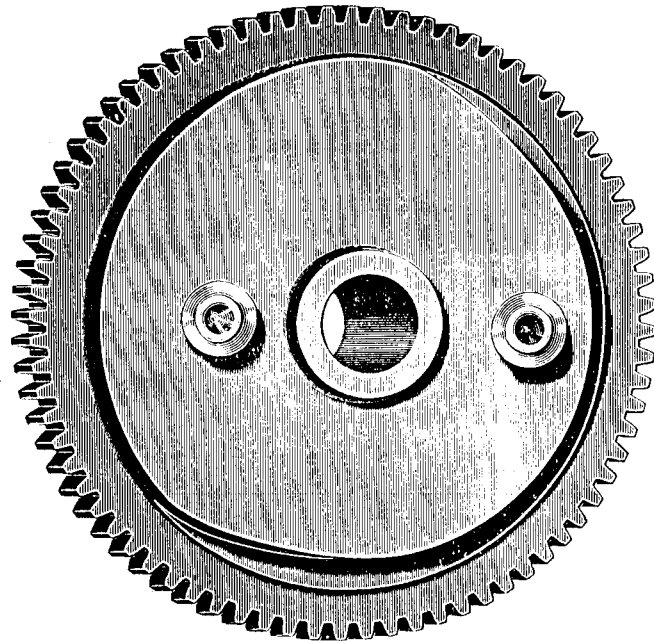


PLATE 328.

FULL SIZE.



90658

REVERSE VIEWS

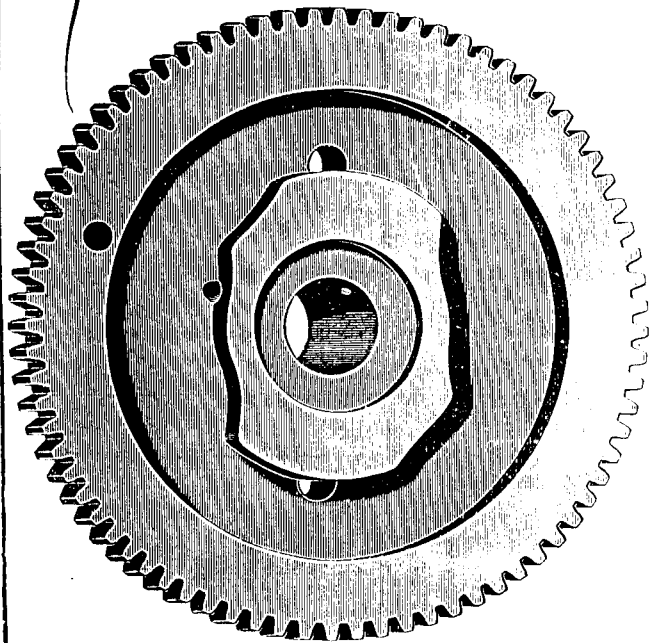
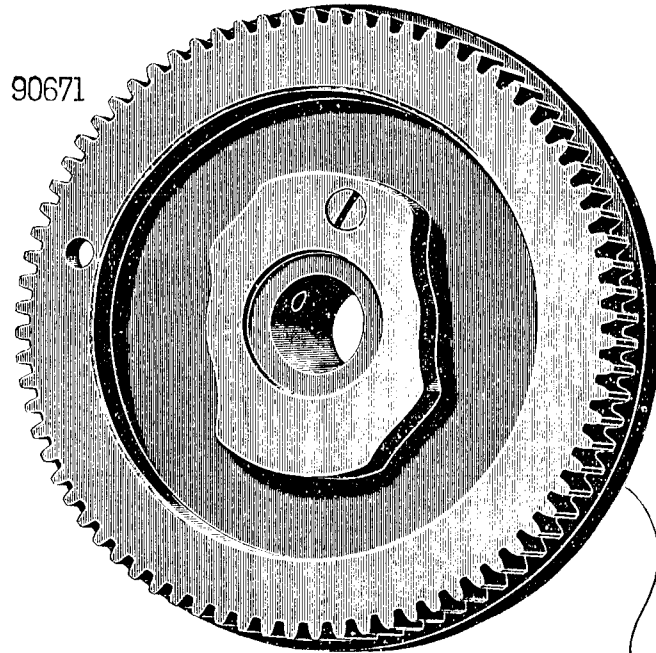


PLATE 329.

FULL SIZE.

90671



90673

90690

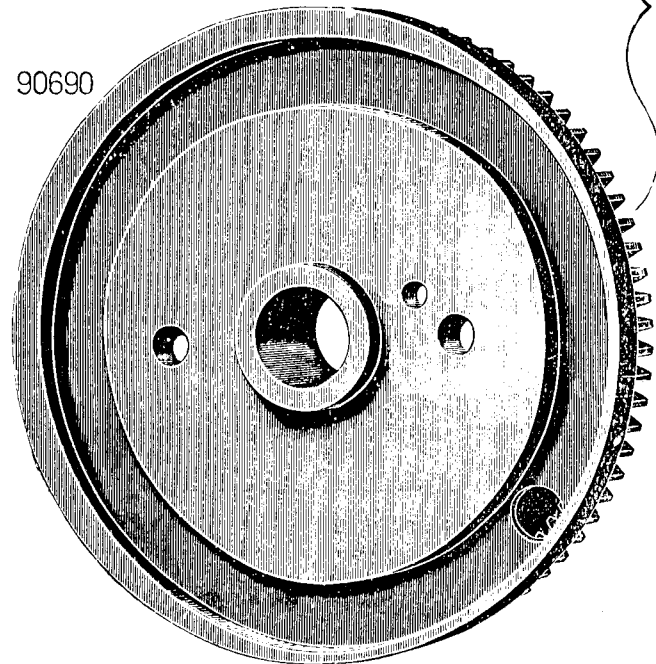


PLATE 330.

FULL SIZE

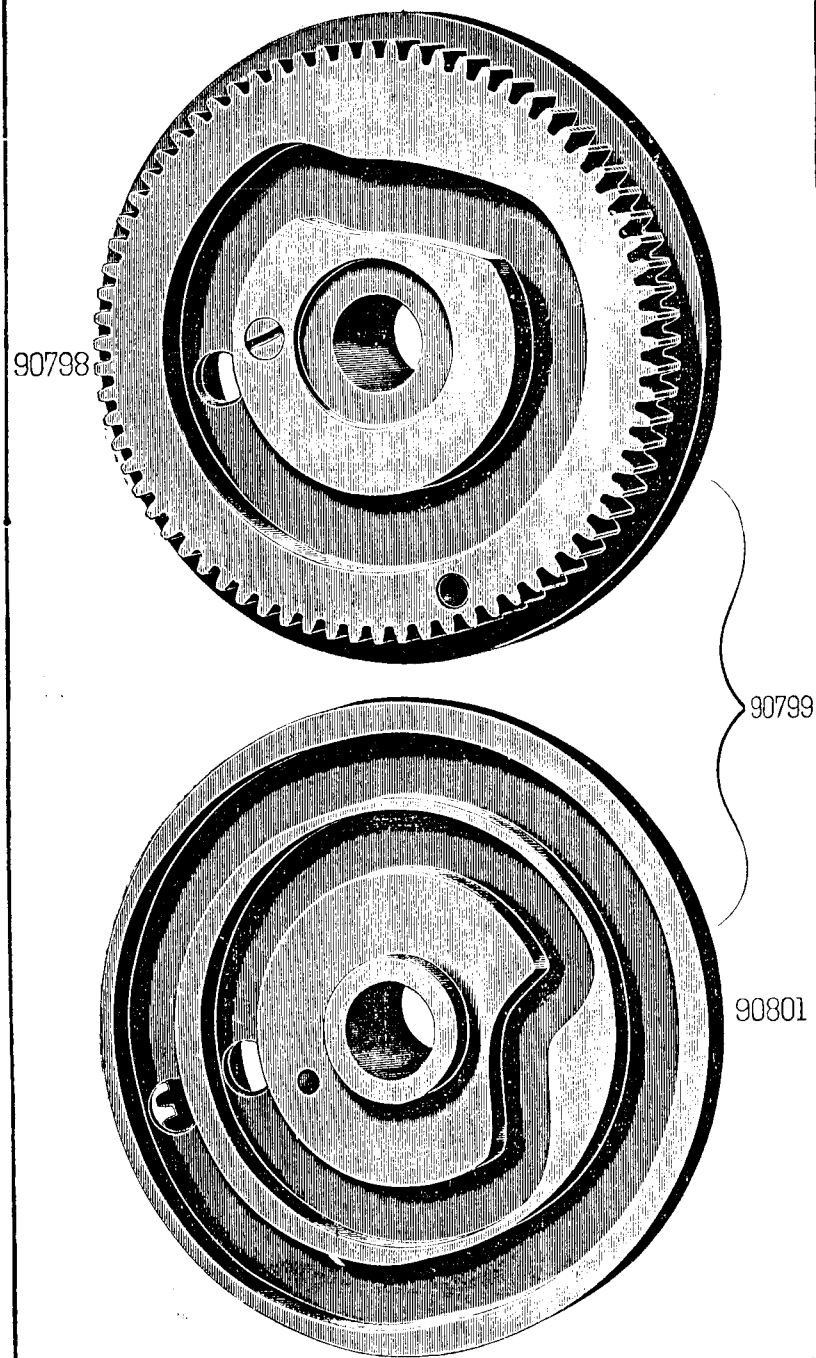


PLATE 331.

FULL SIZE.

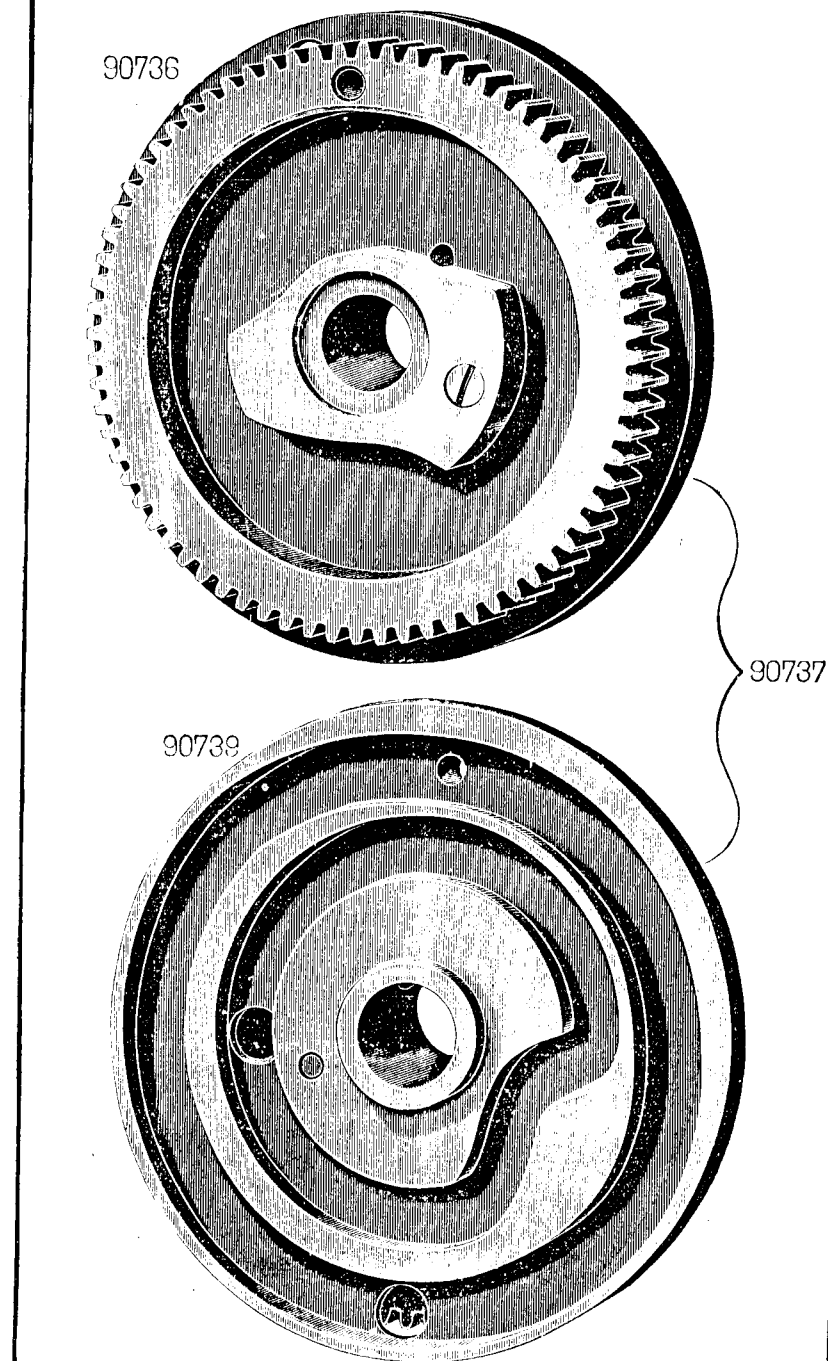
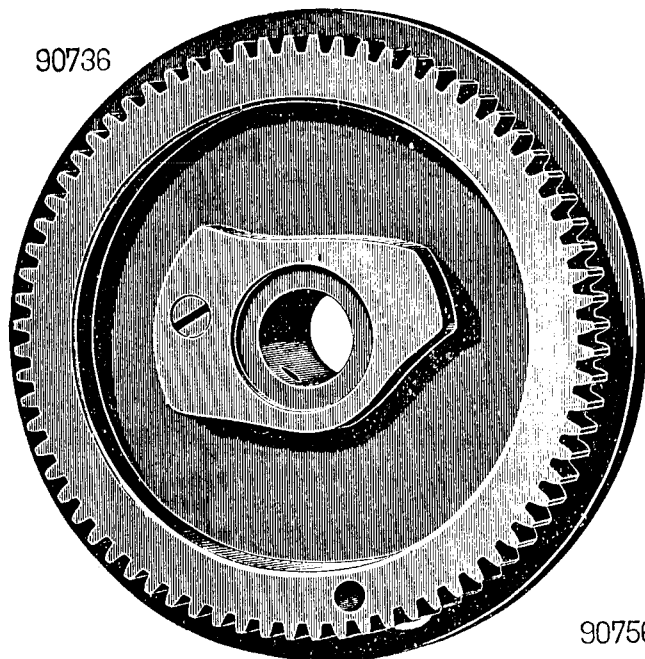


PLATE 332.

FULL SIZE.

90736



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90757

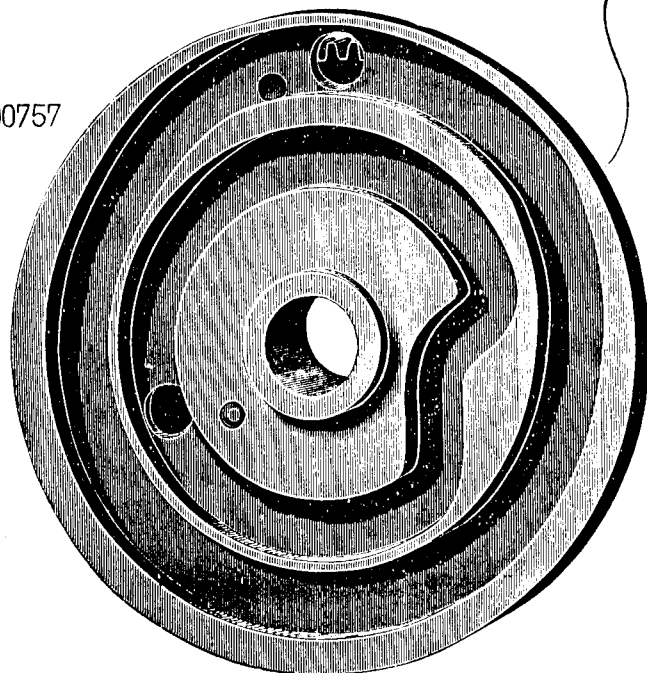
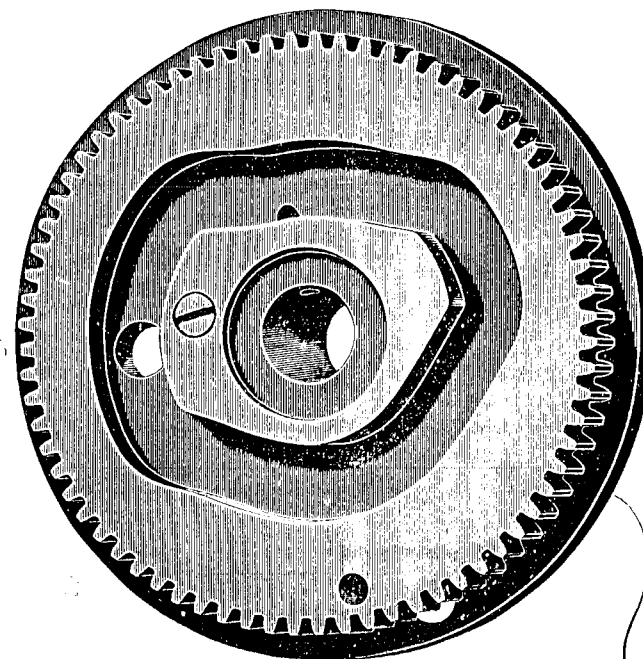


PLATE 333.

FULL SIZE.

90765



90766

90732

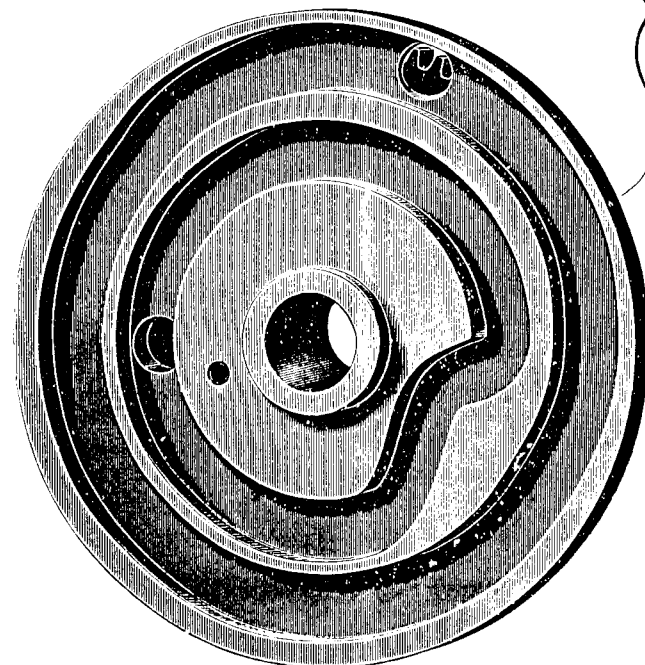
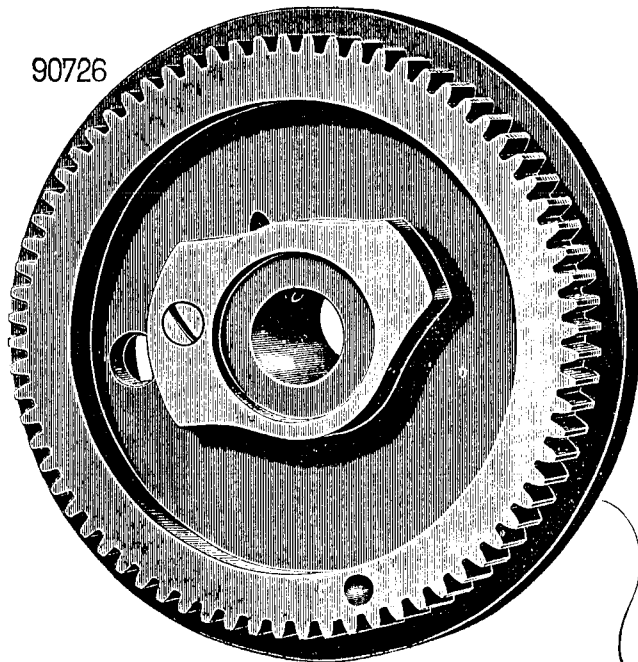


PLATE 334.

FULL SIZE.

90726



90727

90732

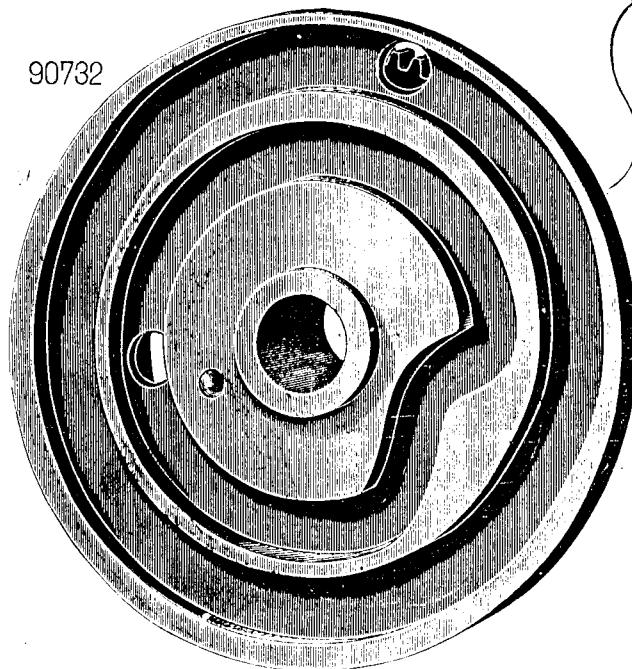
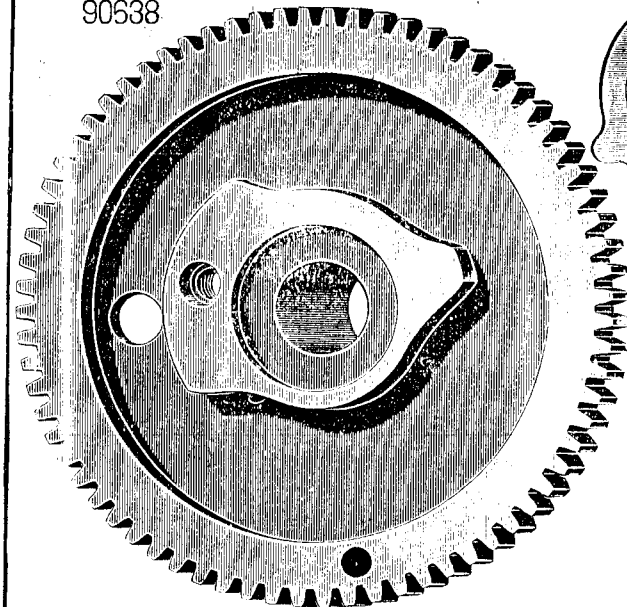


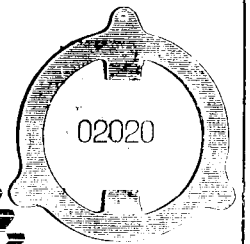
PLATE 335.

FULL SIZE.

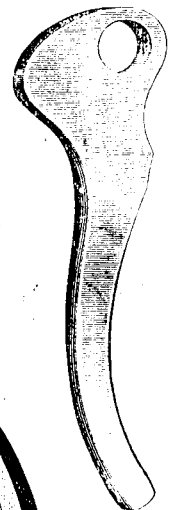
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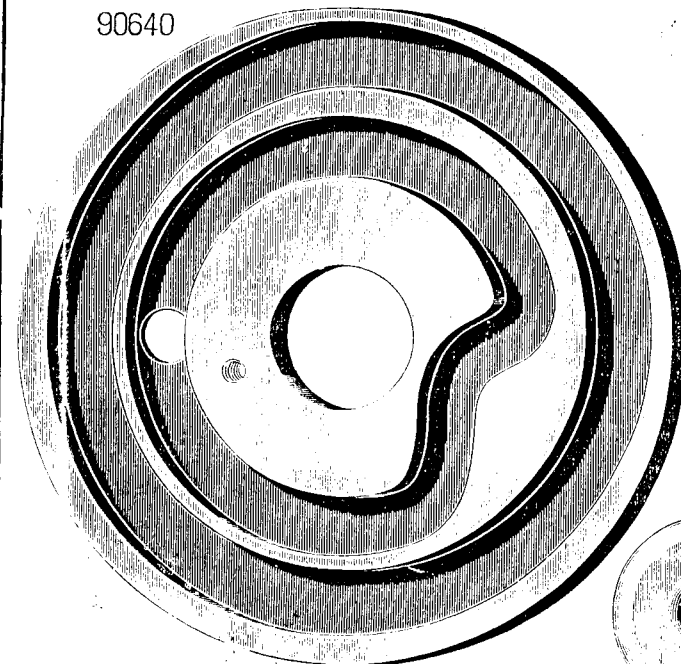
02020



02821



90640



02102

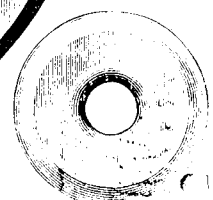


PLATE 336.

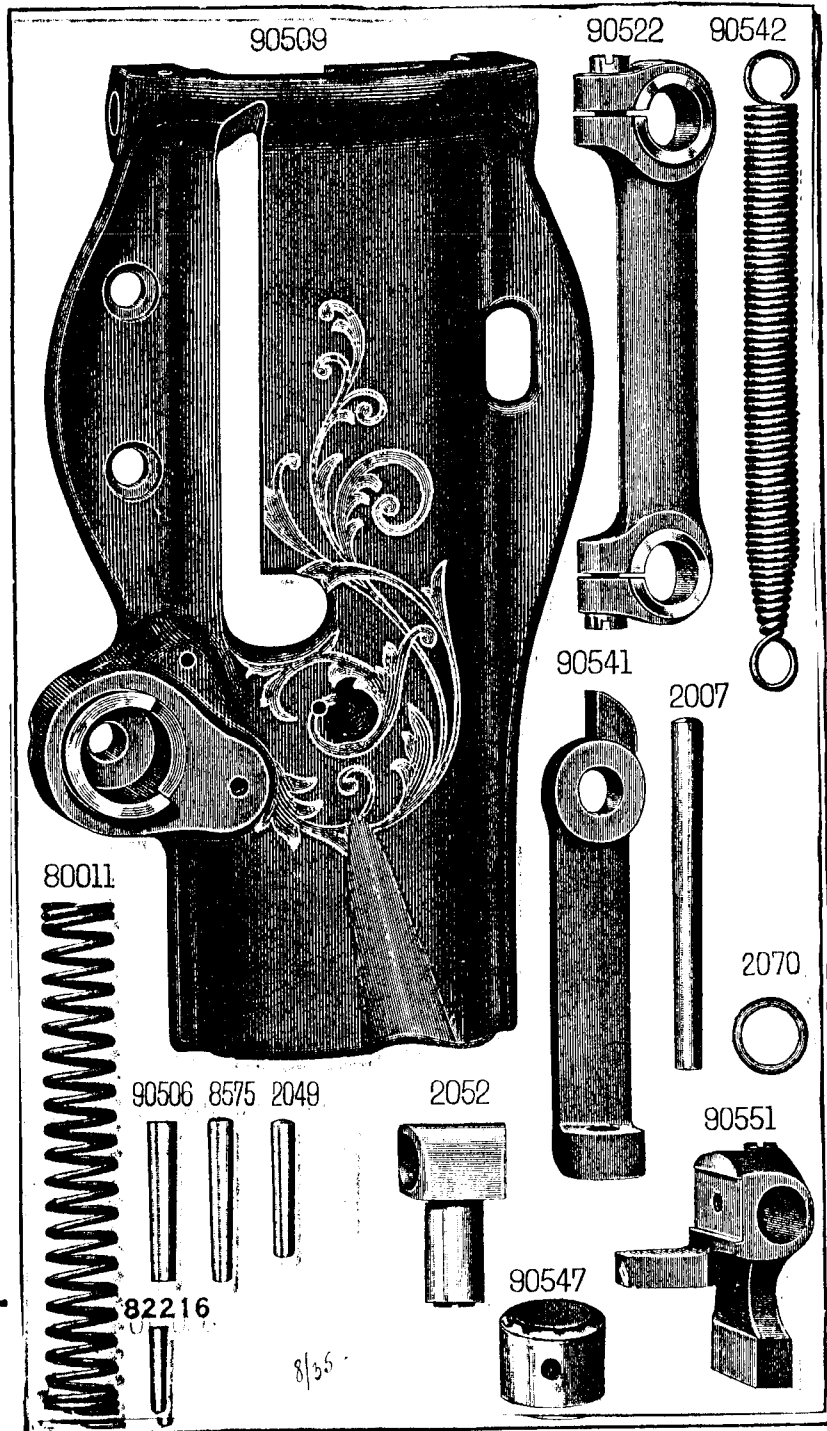


PLATE 337.

FULL SIZE.

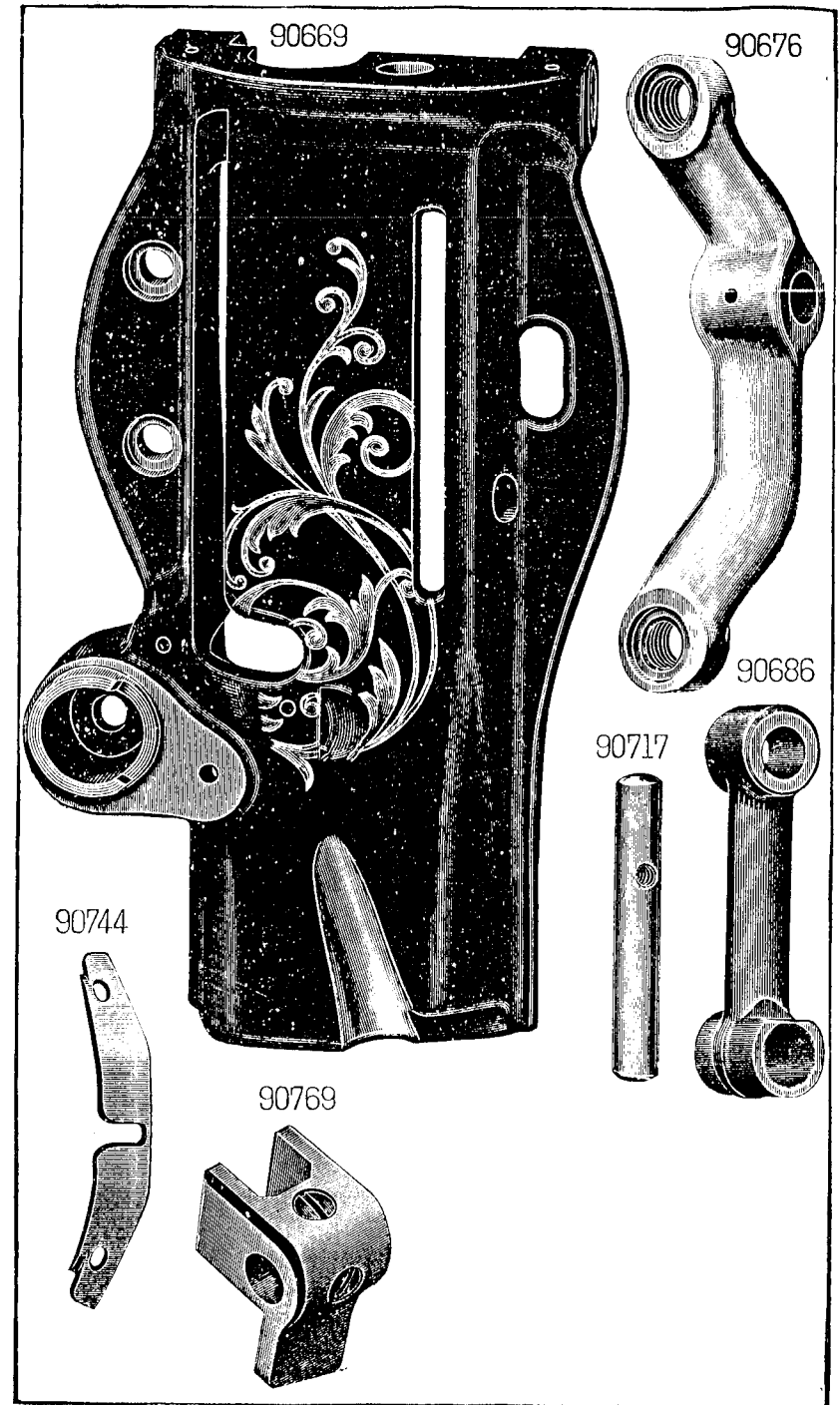


PLATE 338.

FULL SIZE

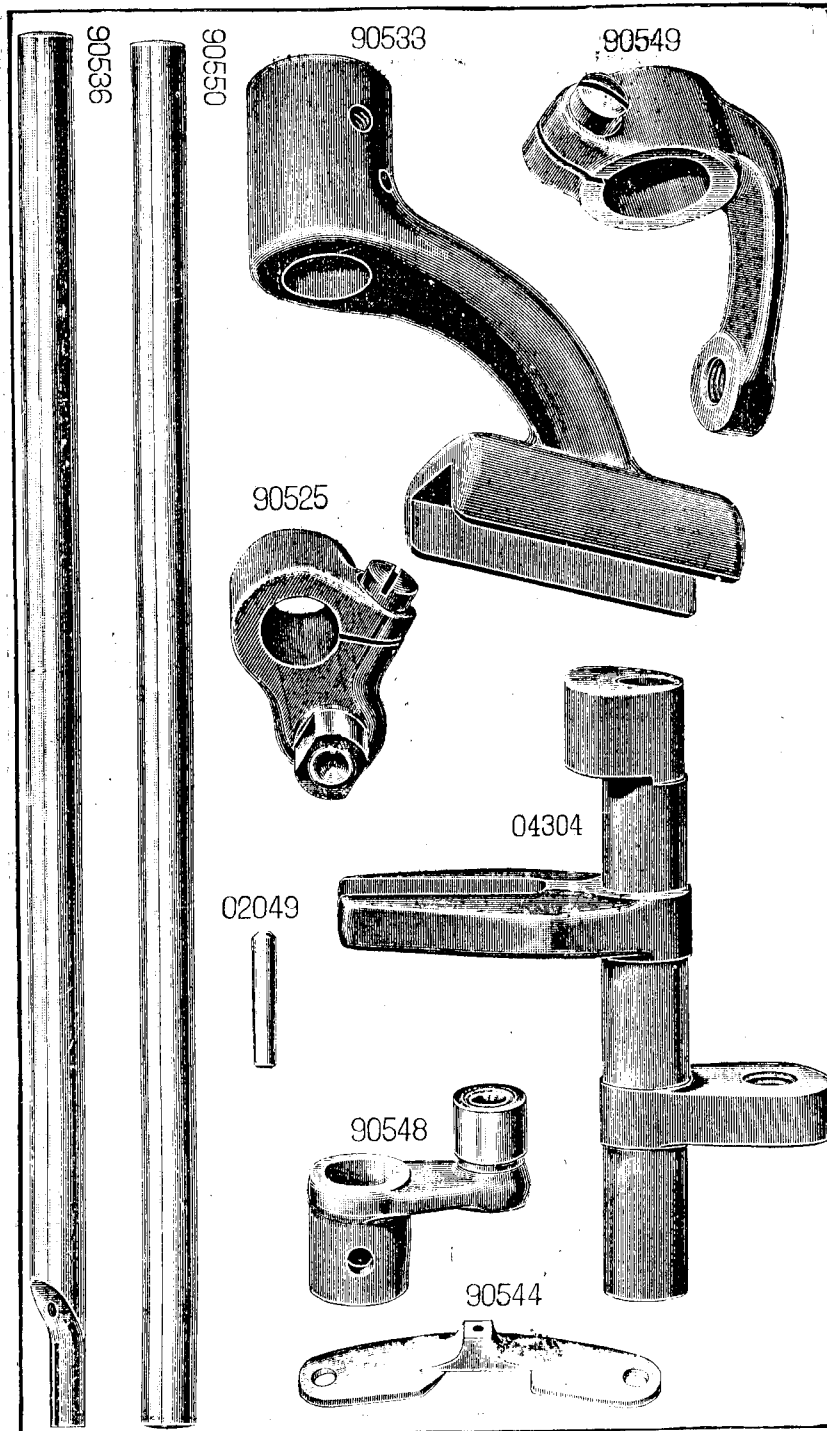


PLATE 339.

FULL SIZE

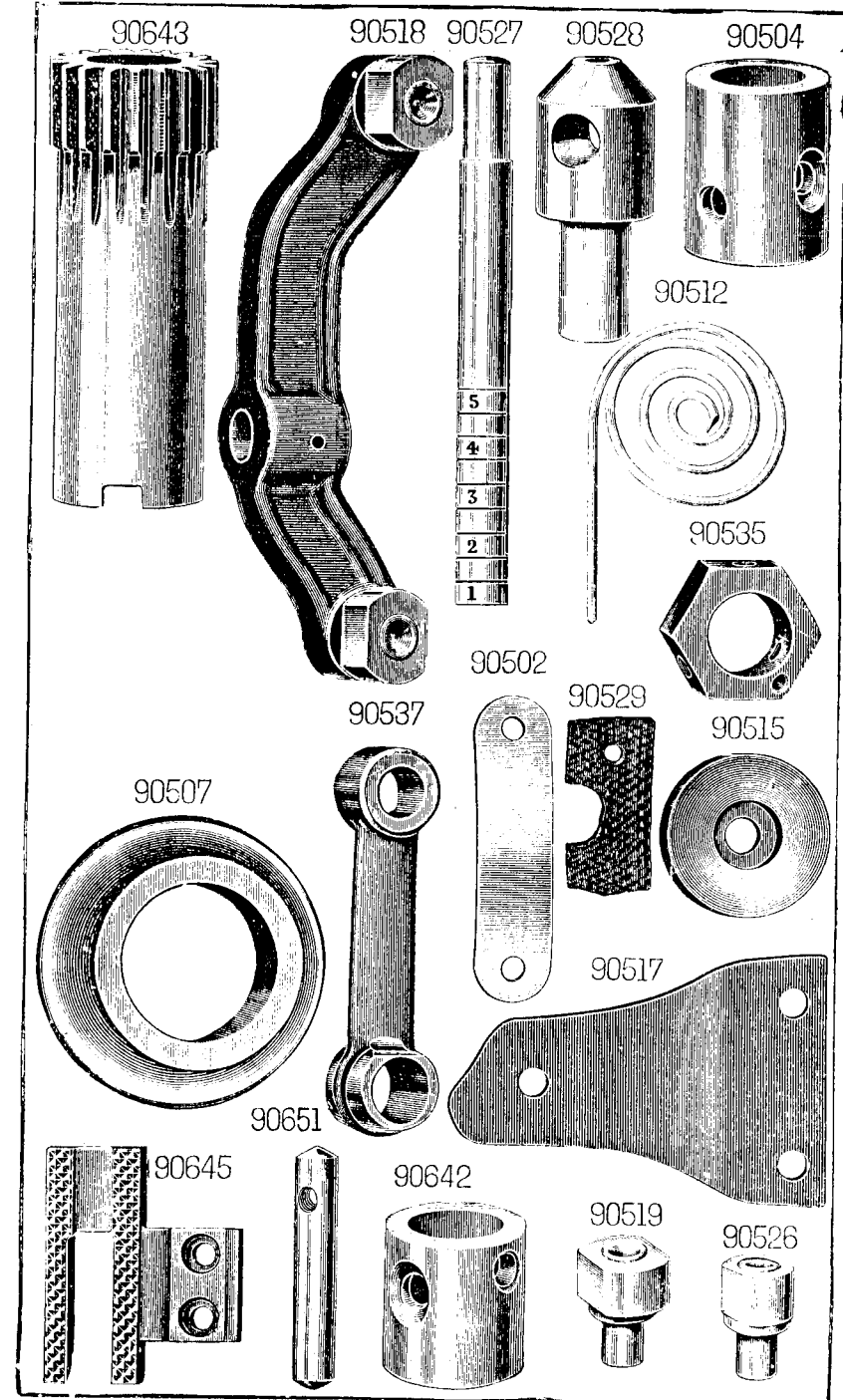


PLATE 340.

FULL SIZE.

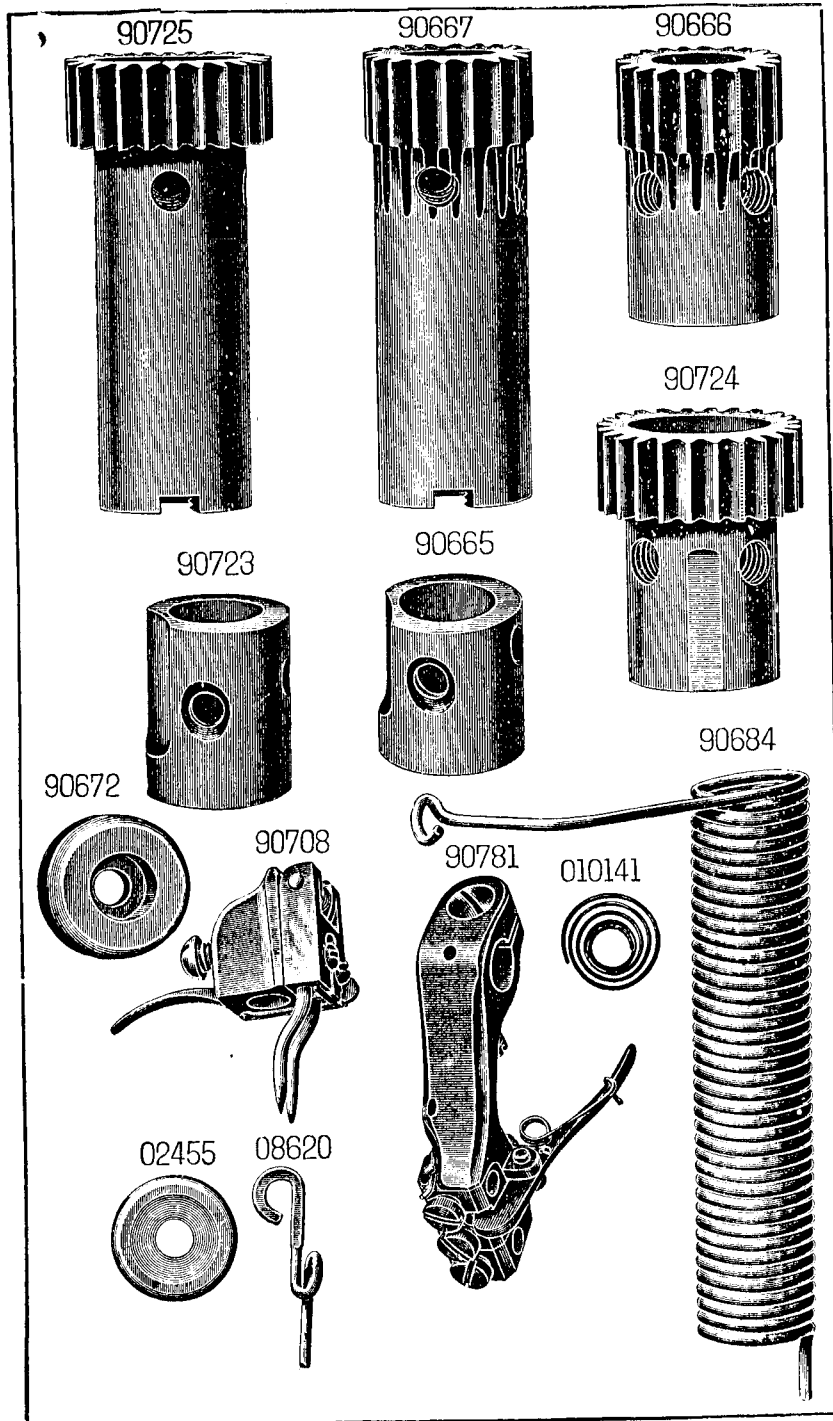


PLATE 341.

FULL SIZE.

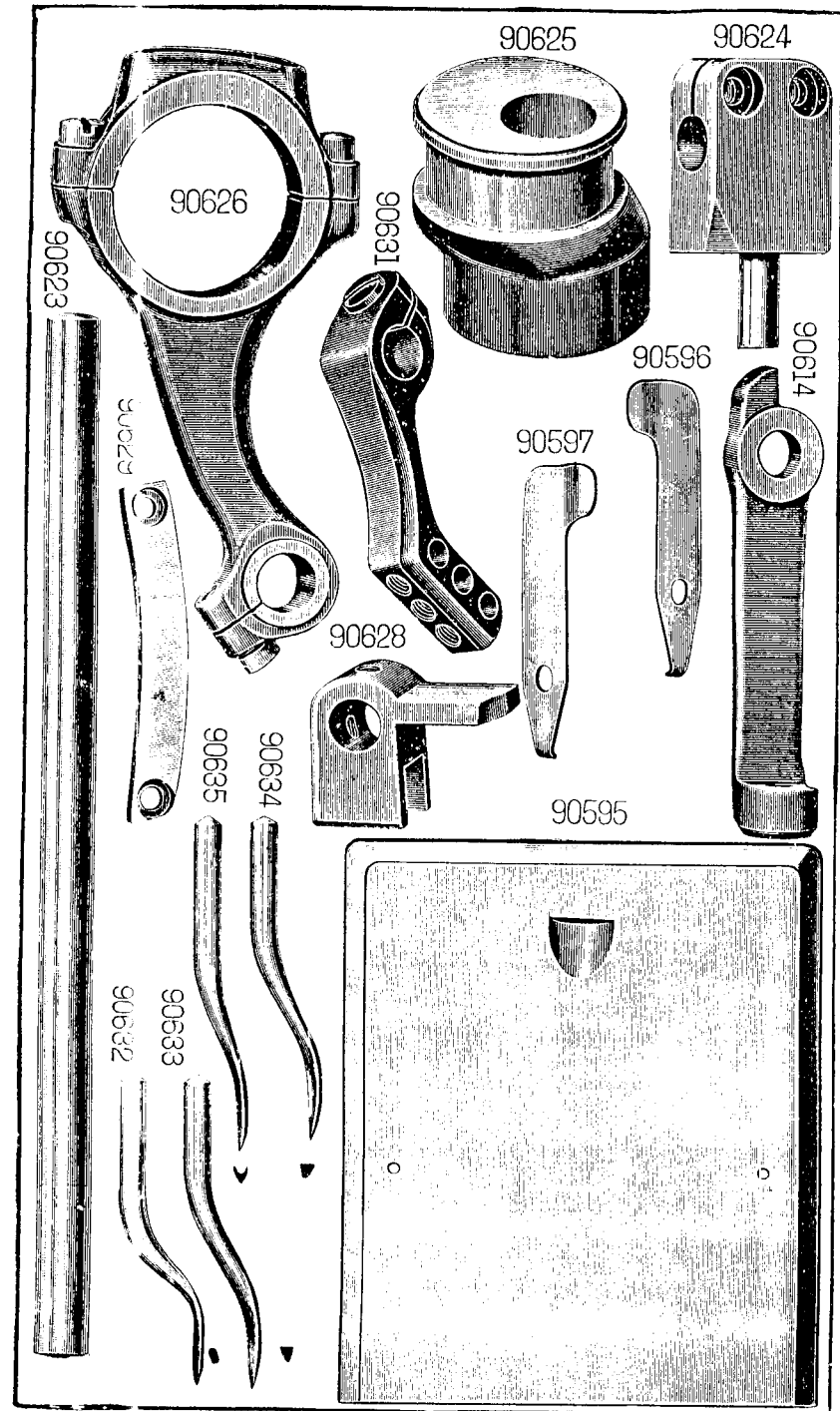


PLATE 342.

FULL SIZE.

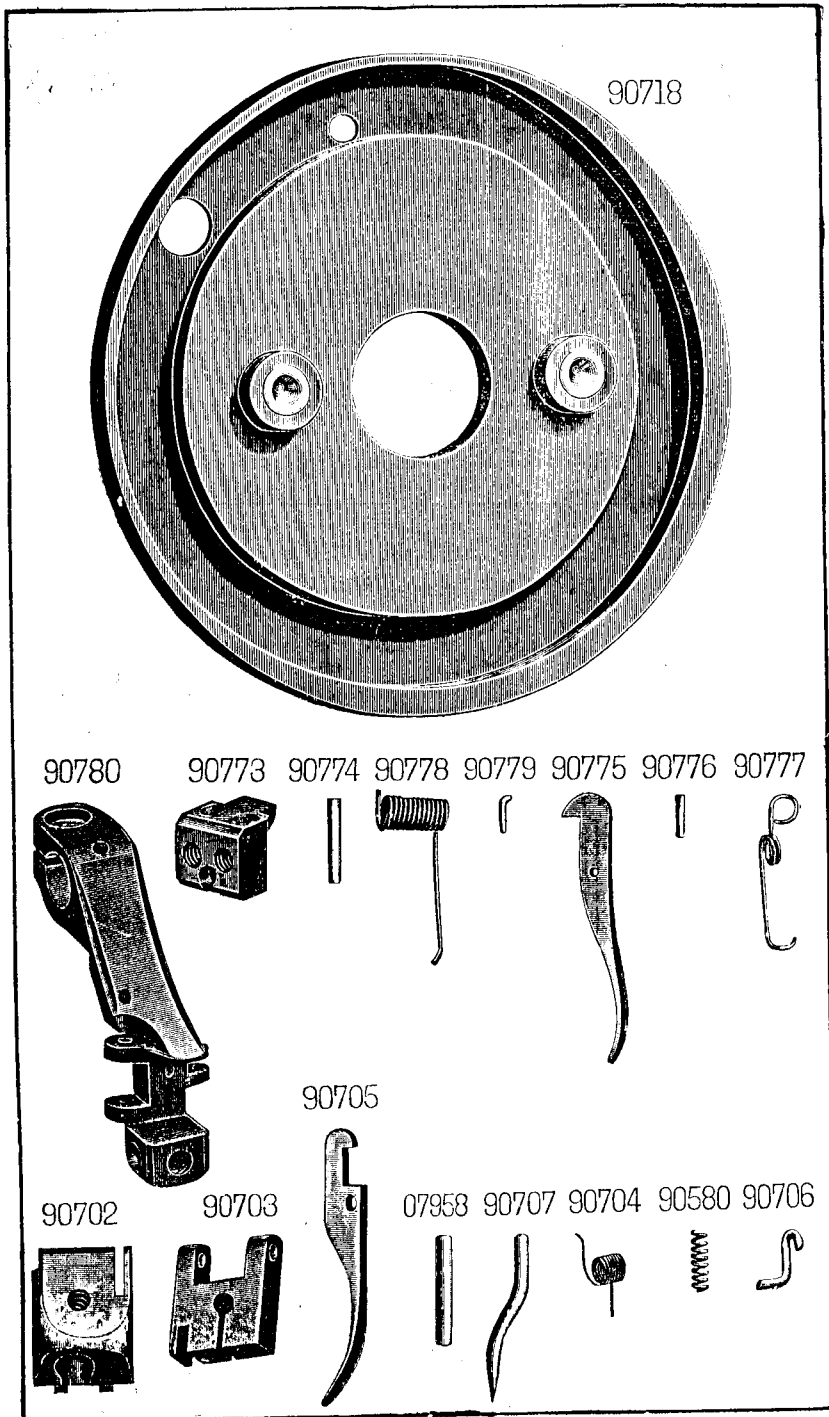


PLATE 343.

FULL SIZE.

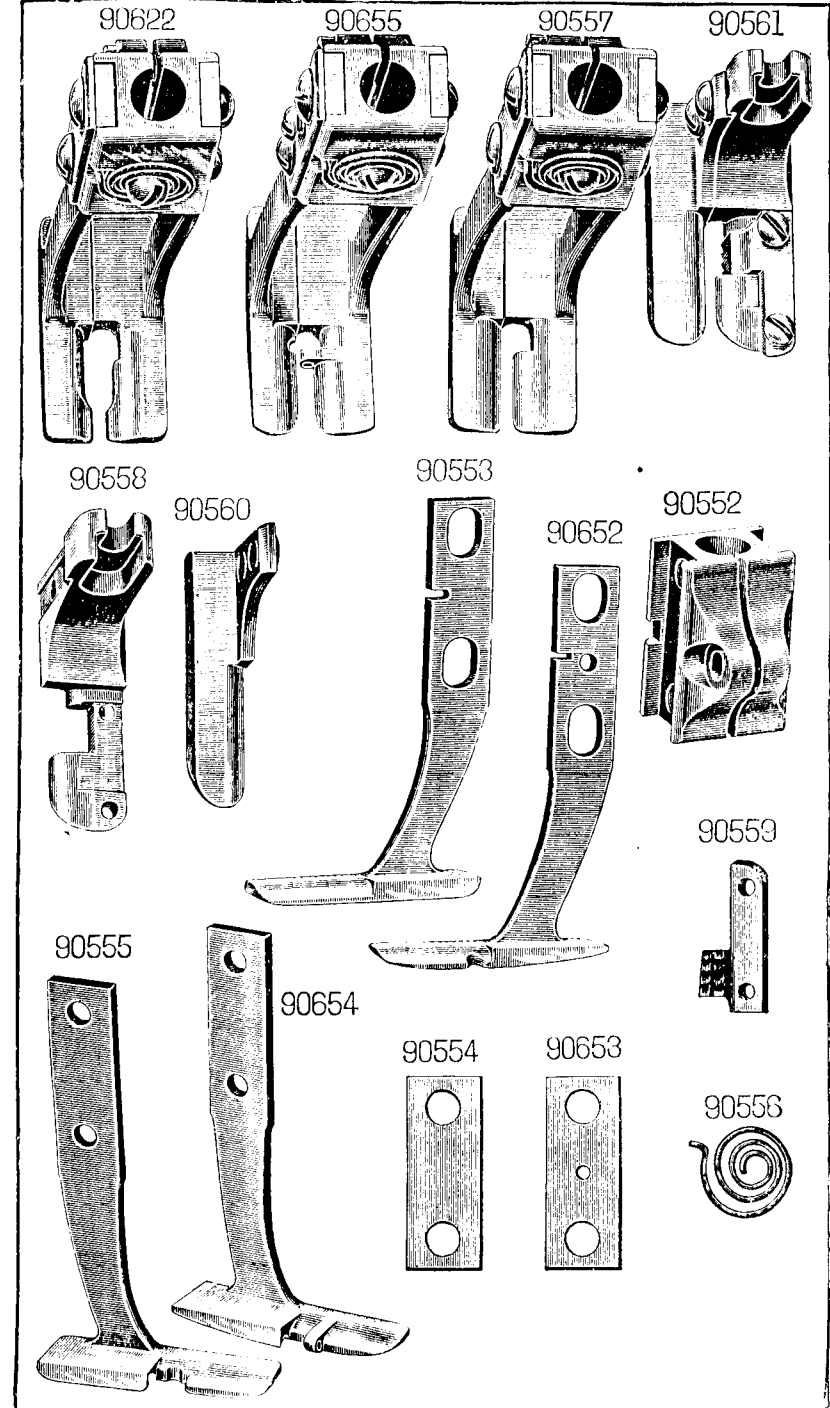


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FULL SIZE.

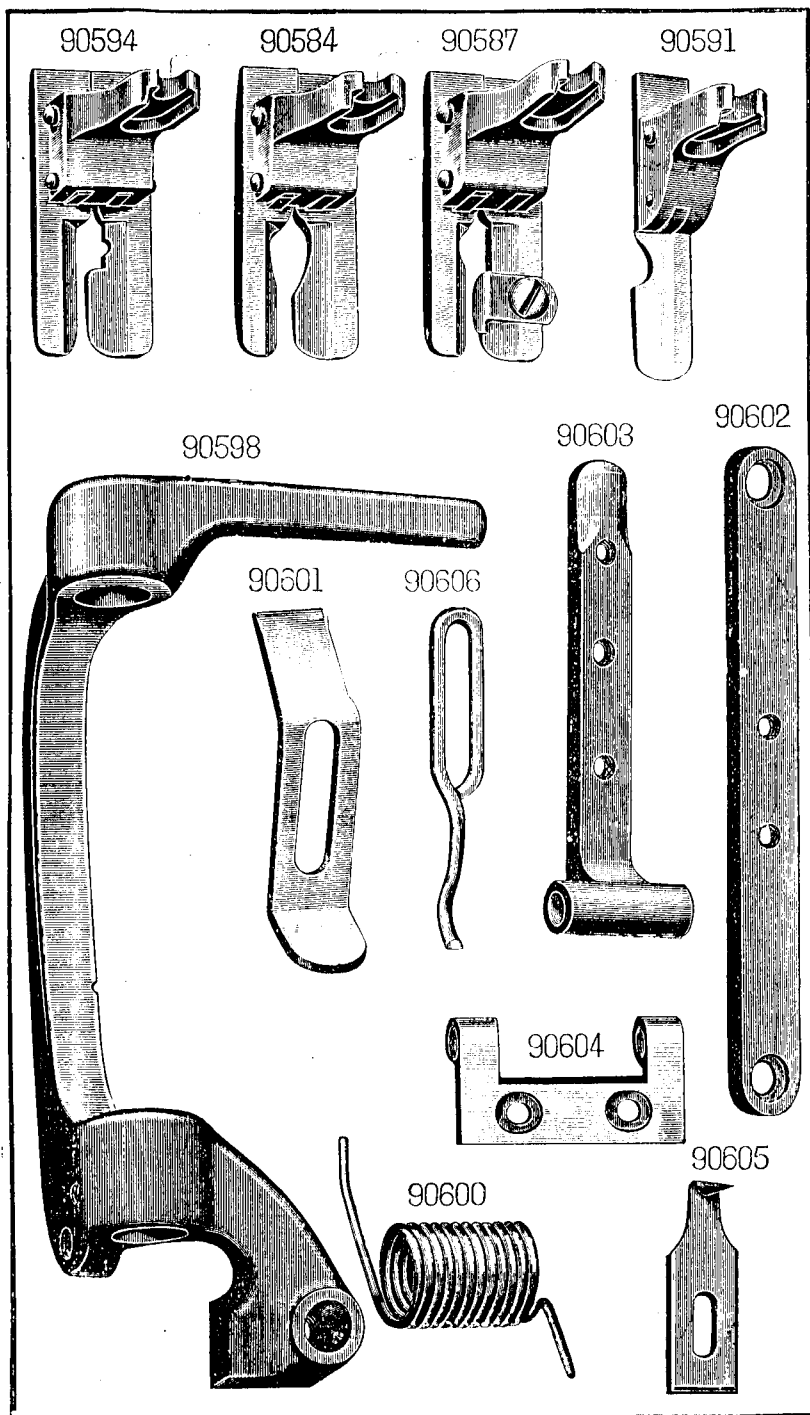


PLATE 345.

FULL SIZE.

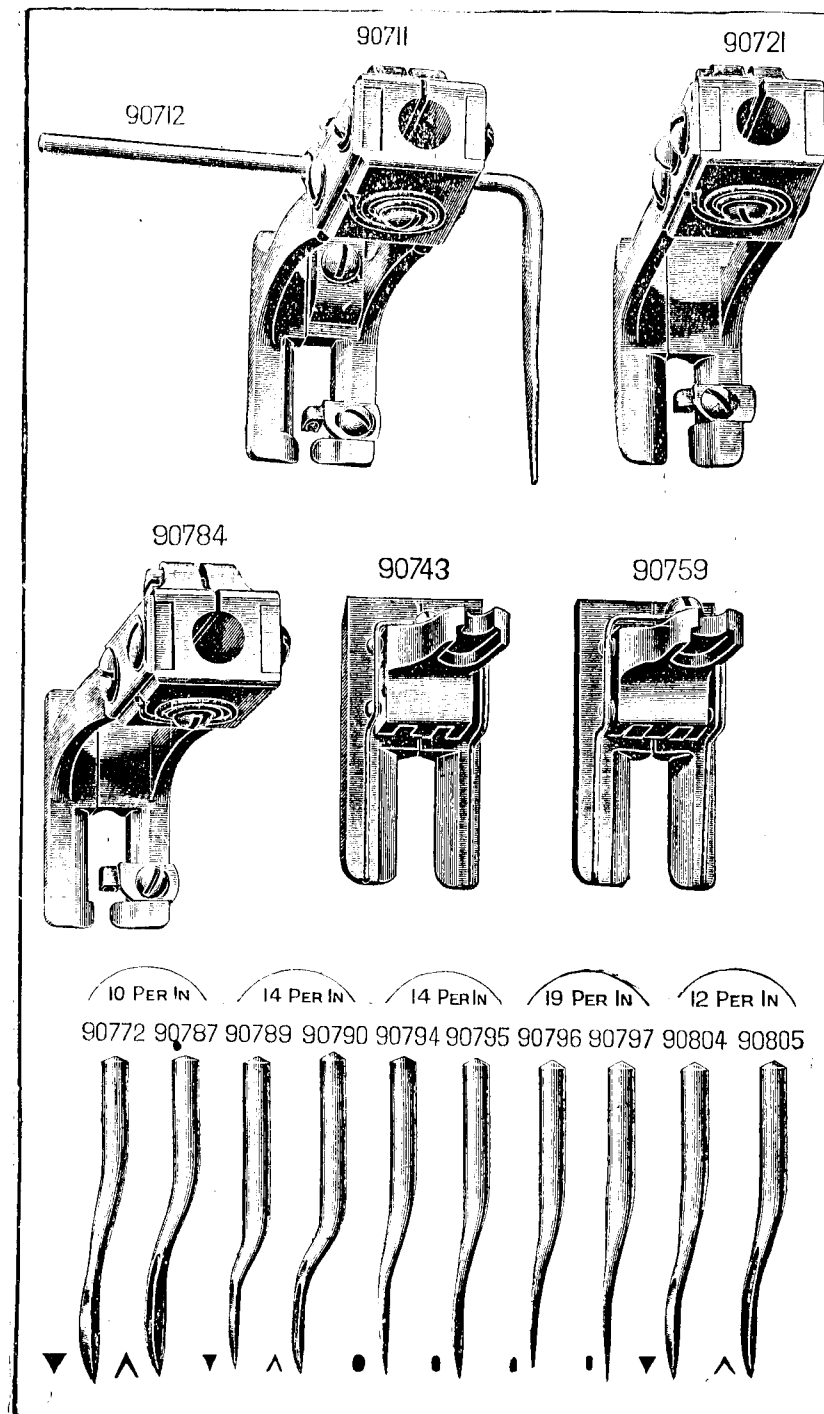


PLATE 346.

FULL SIZE.

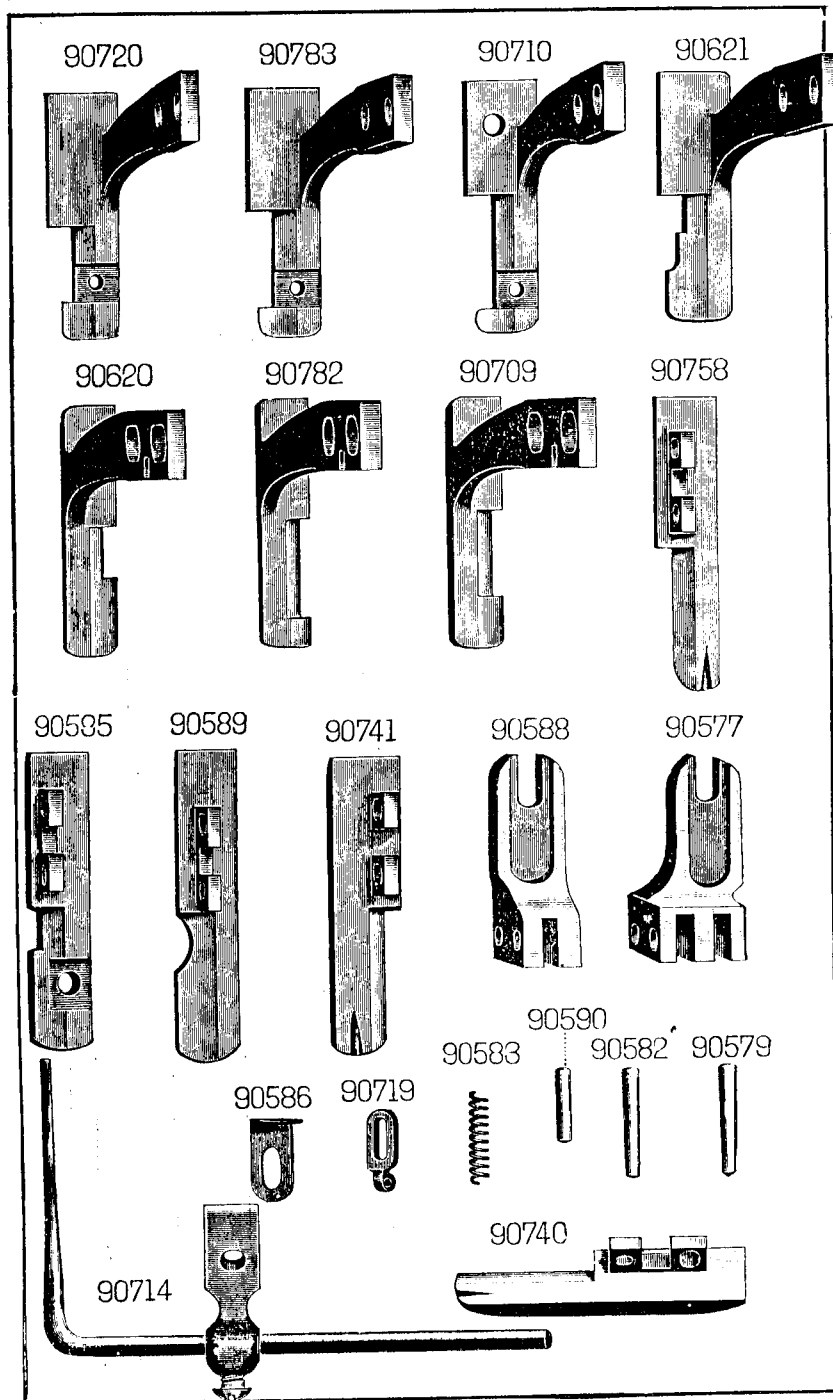


PLATE 347.

FULL SIZE.

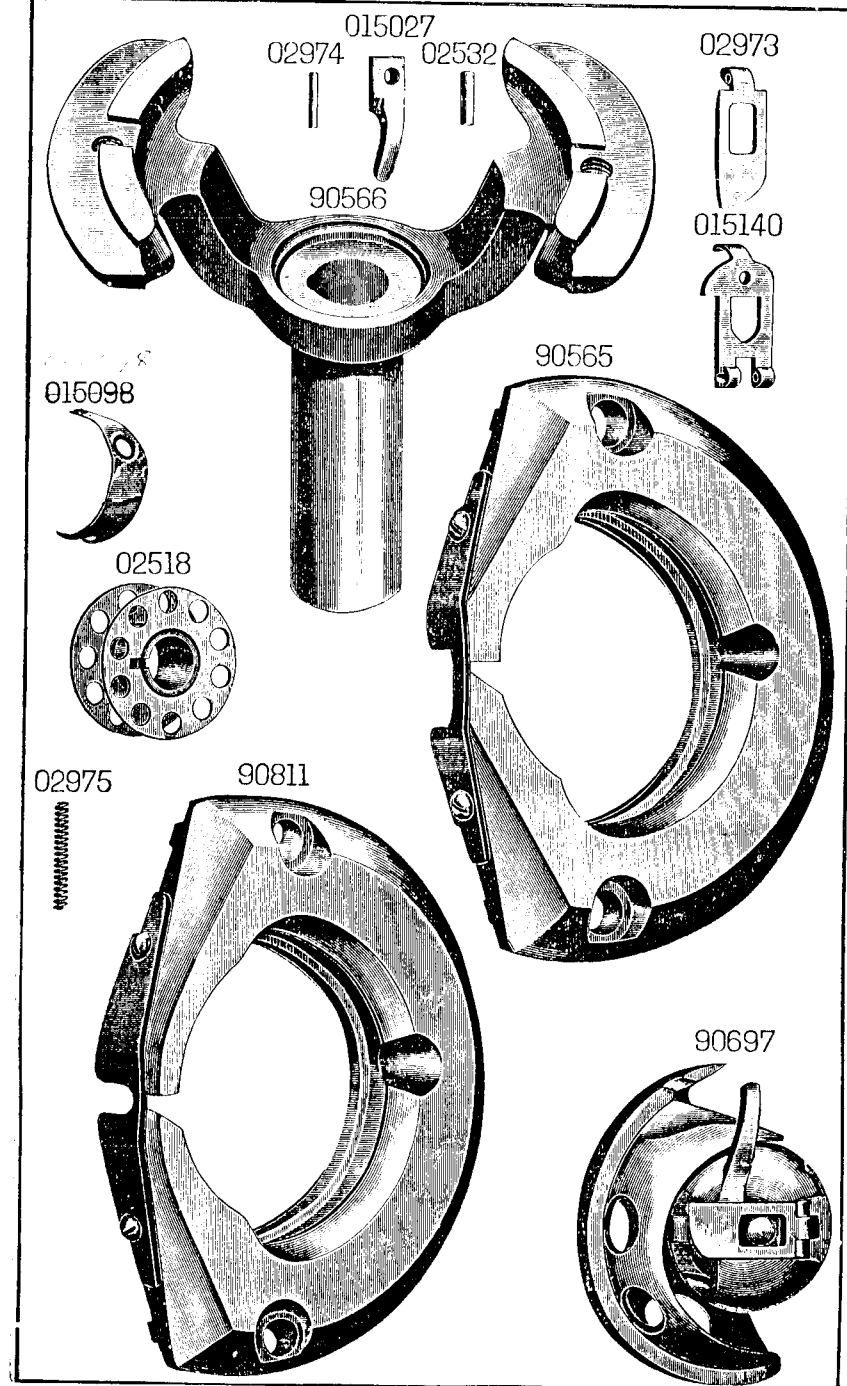


PLATE 348.

FULL SIZE.

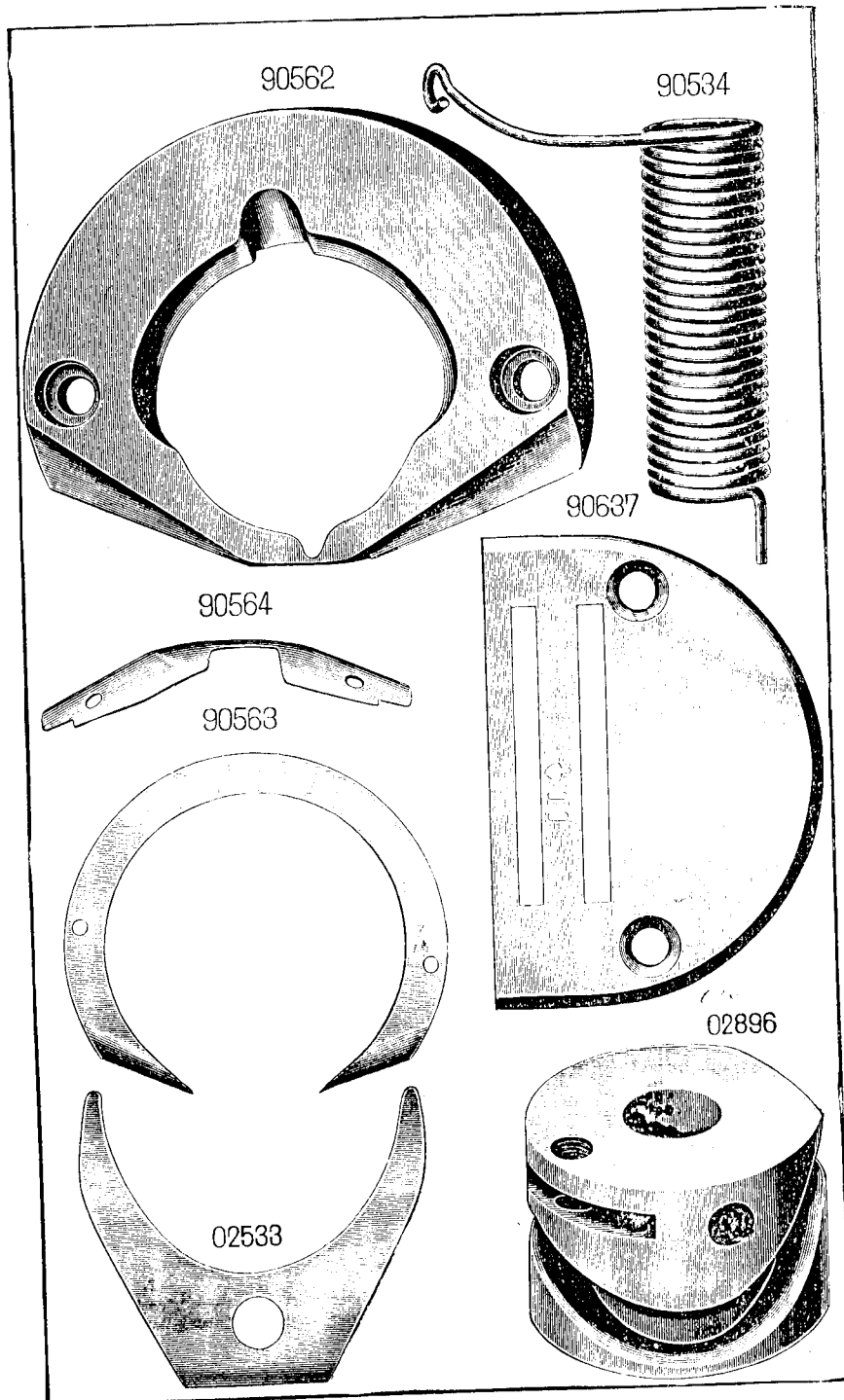


PLATE 349.

FULL SIZE.

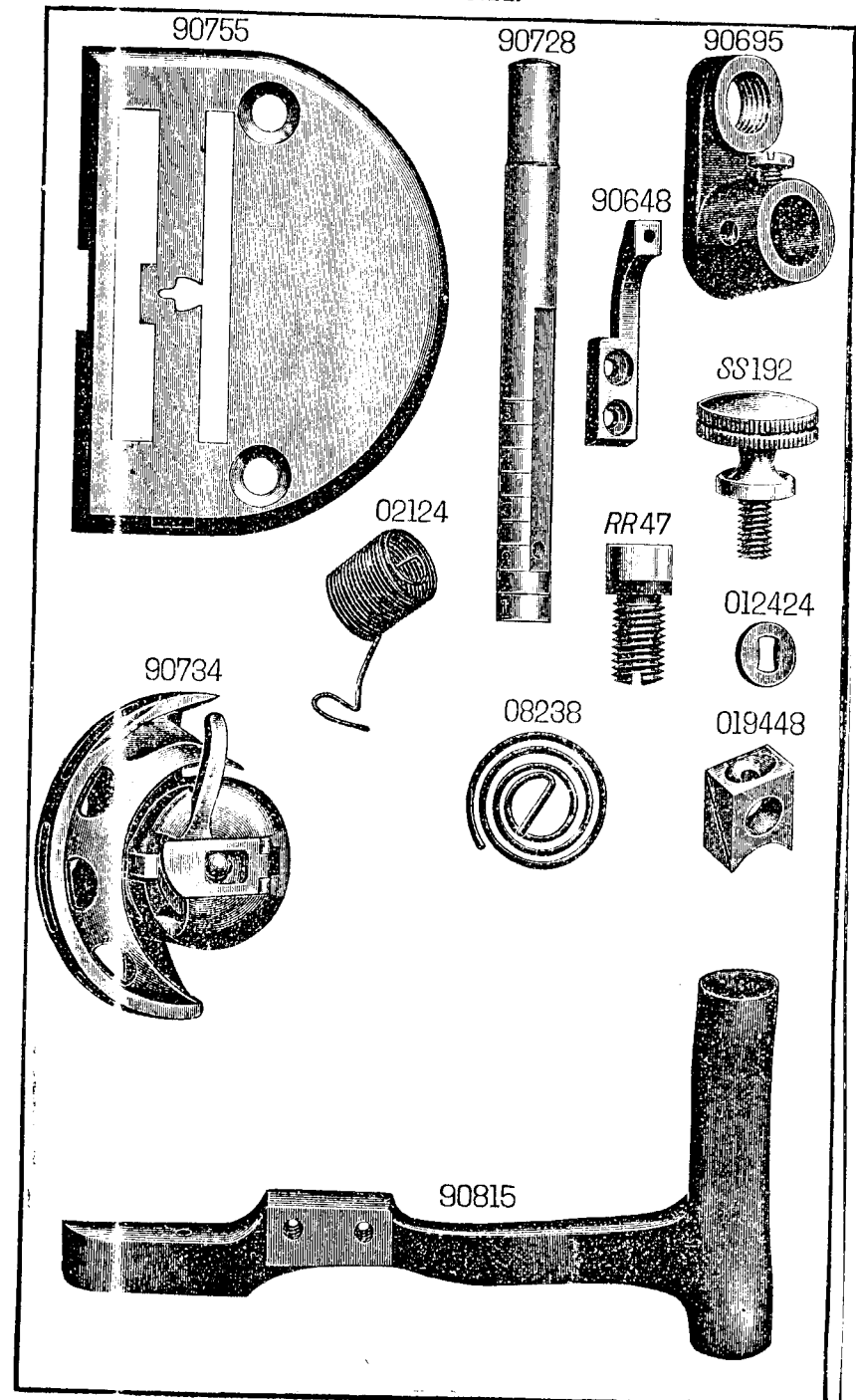


PLATE 350.

FULL SIZE.

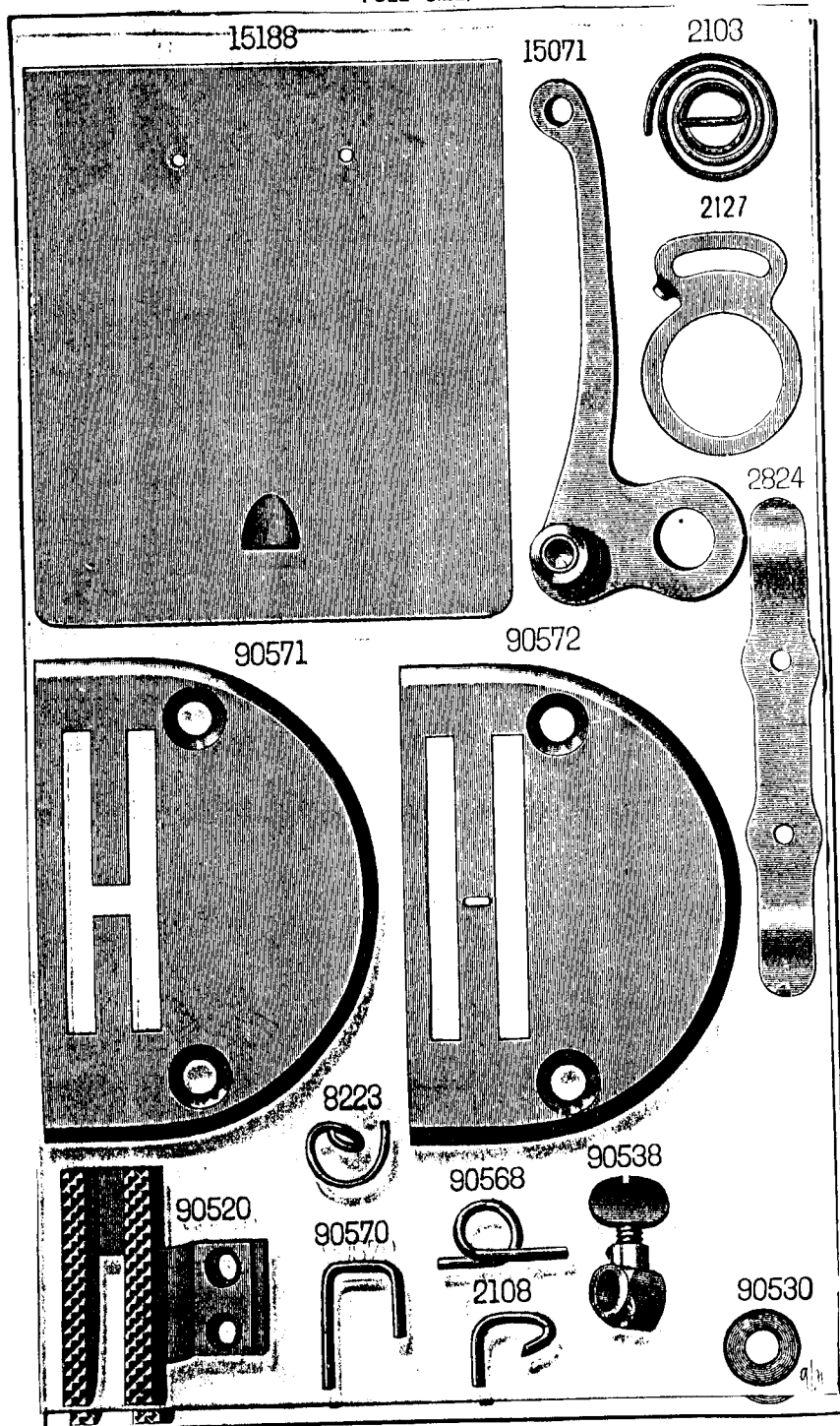


PLATE 351.

FULL SIZE.

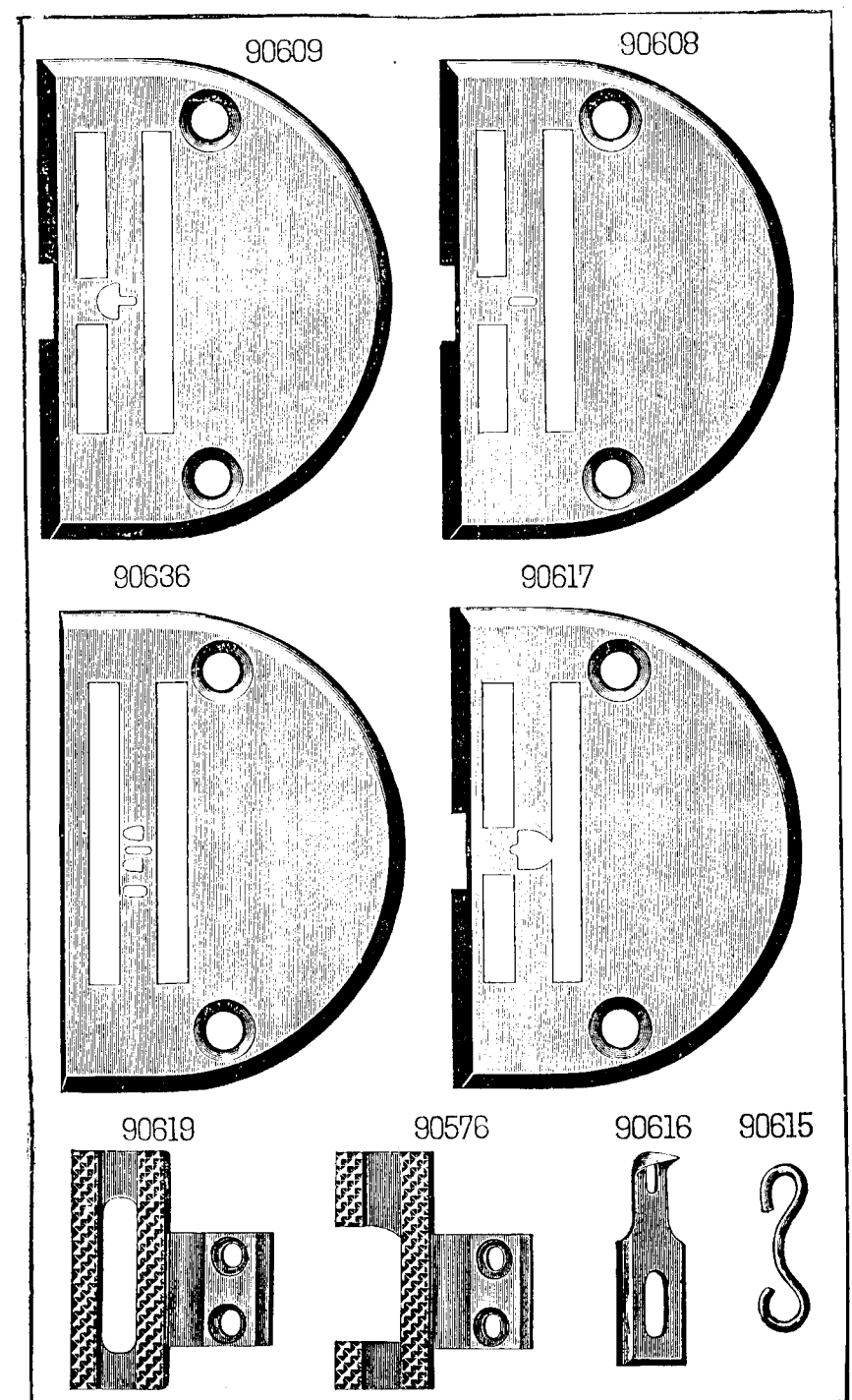


PLATE 352.

FULL SIZE.

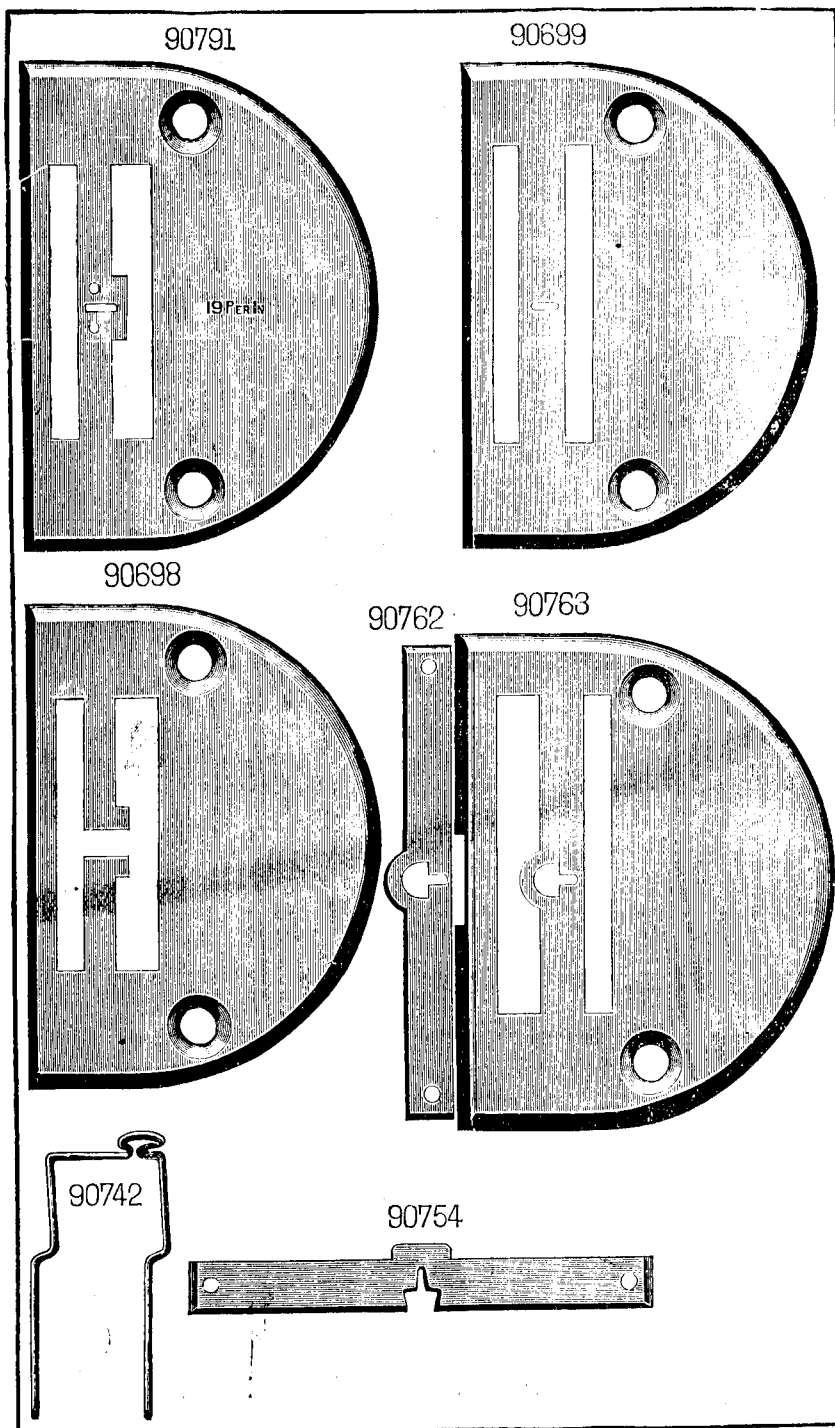


PLATE 353.

FULL SIZE.

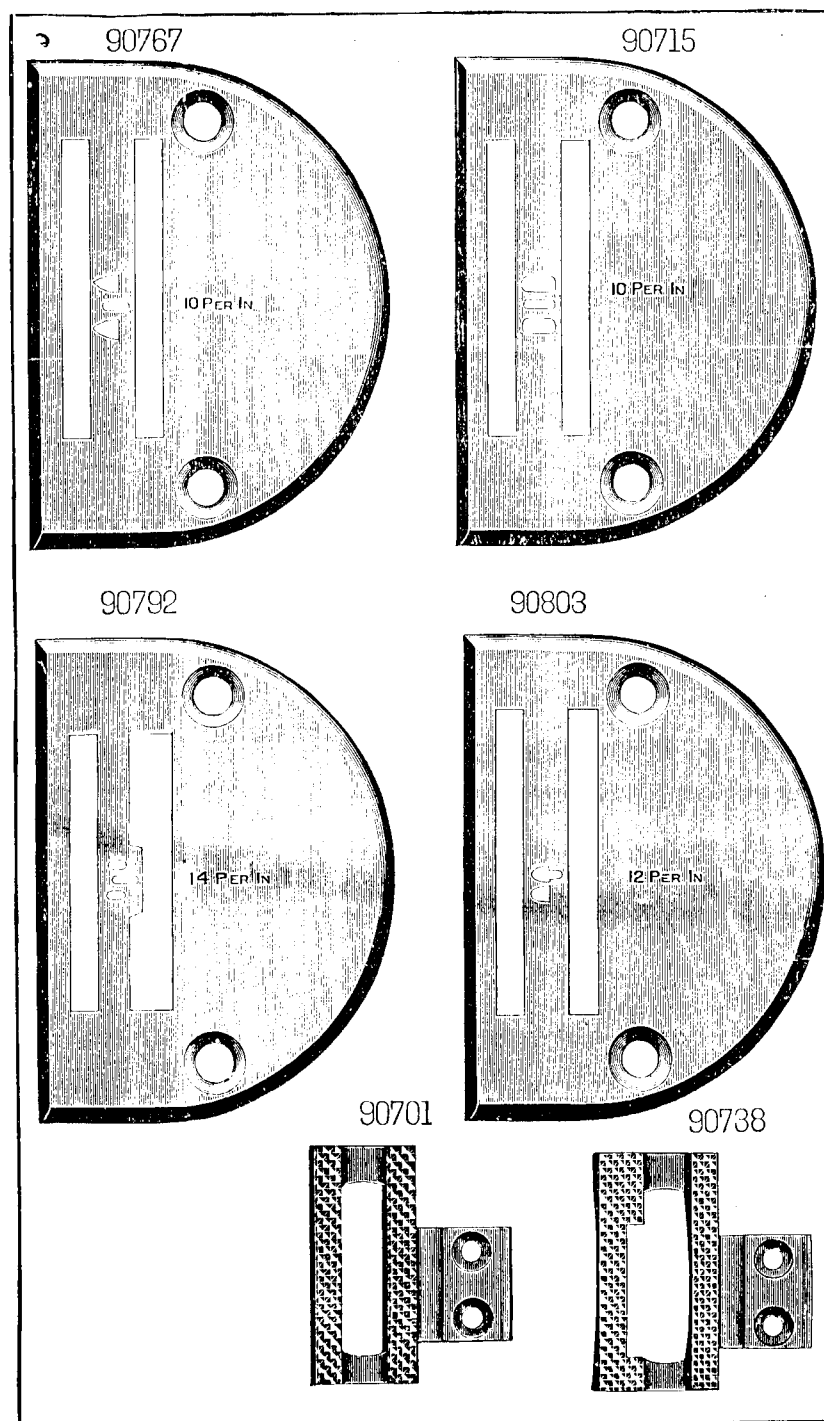
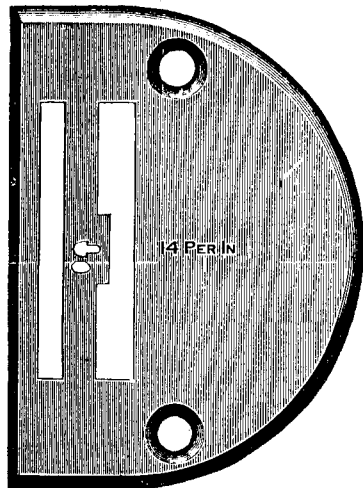


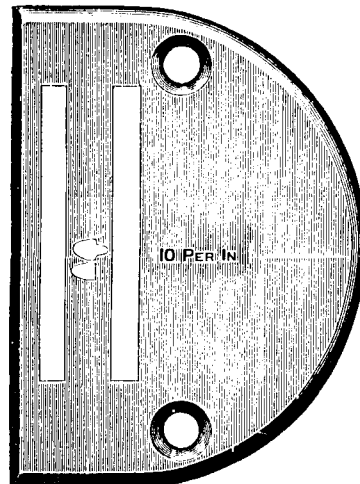
PLATE 354.

FULL SIZE.

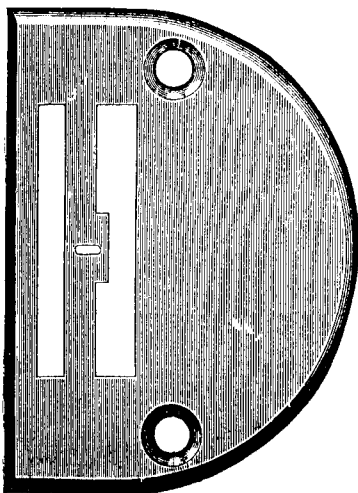
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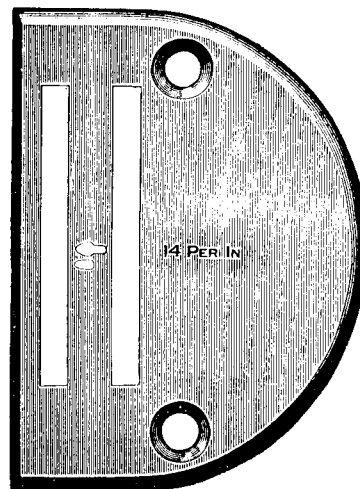
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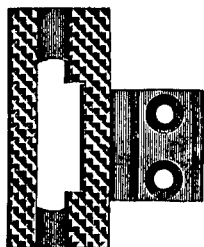
90735



90788



90678



90800

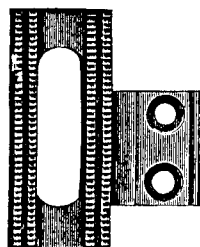
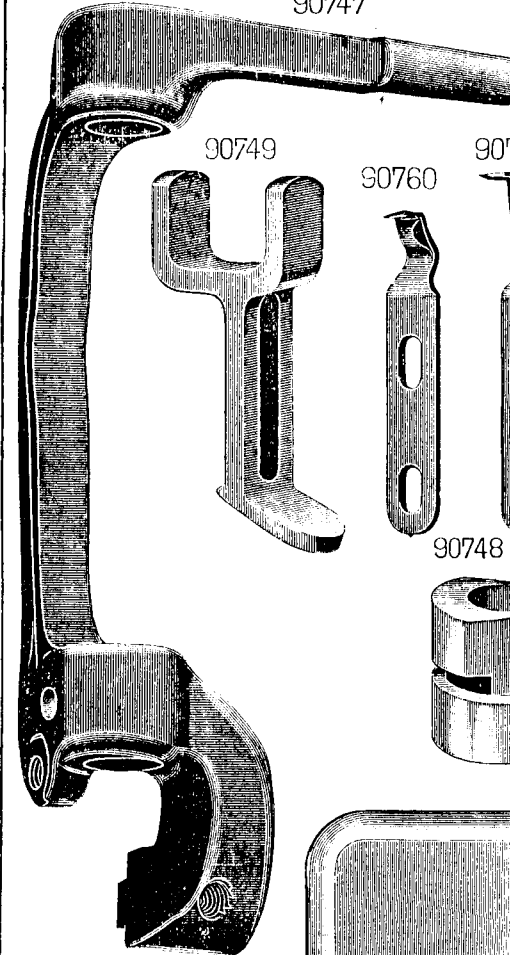


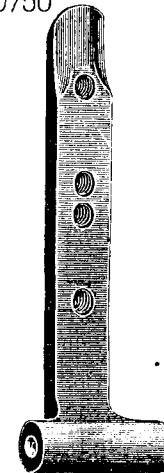
PLATE 355.

FULL SIZE.

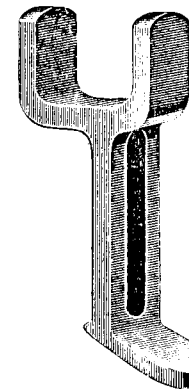
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90750



90749



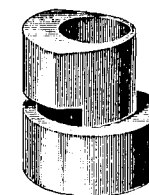
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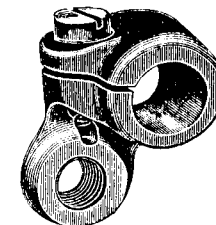
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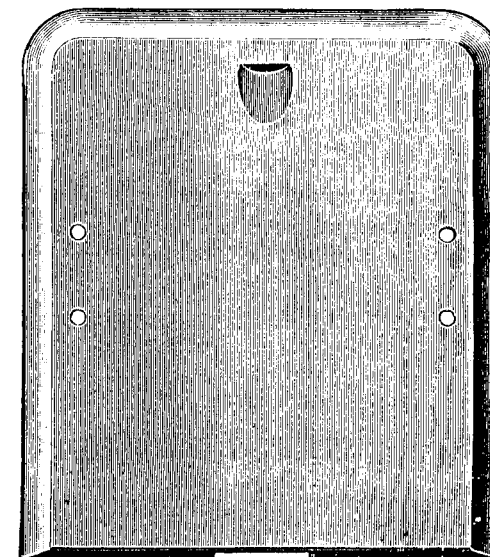
90748



90680



90745



90689



PLATE 356
PLATE 356

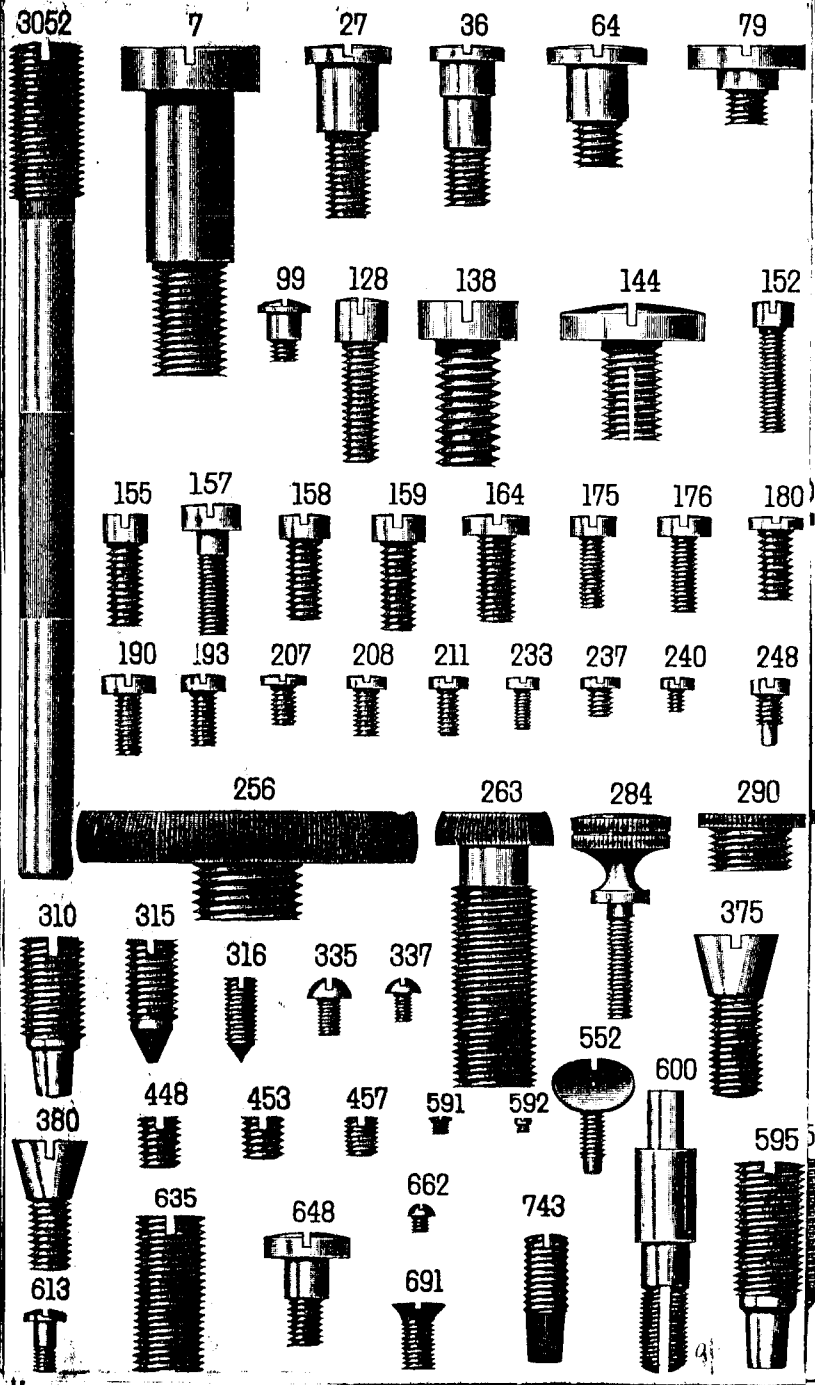
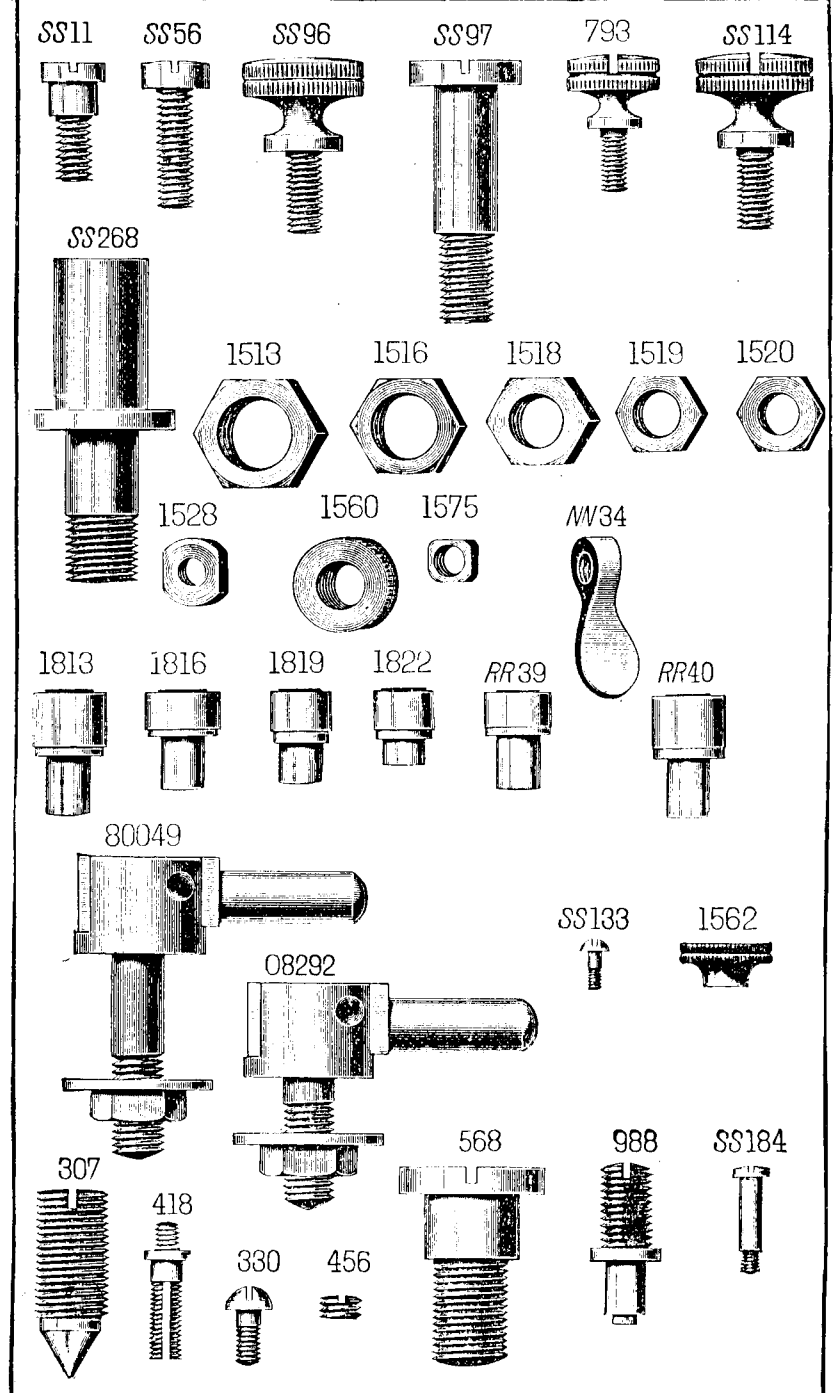


PLATE 357.

FULL SIZE.



ILLUSTRATED
PRICE LIST OF PARTS
FOR
CLASS 33 K MACHINES.

CONTENTS.

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LPH.

ILLUSTRATED PRICE LIST OF PARTS FOR CLASS 33 K MACHINES

NEEDLES BEST ADAPTED

FOR THE

CLASS 33K MACHINES.

MACHINES.	NEEDLES.	REMARKS.
33 K 12, 33 K 13.....	33 × 1 and 33 × 3.....	.065 Wire Shank.
33 K 14, 33 K 15.....	16 × 73.....	
33 K 16, 33 K 17.....	33 × 1 and 33 × 3.....	.065 Wire Shank.
33 K 22 to 33 K 29.....	16 × 73.....	
33 K 31, 33 K 32.....	33 × 1.....	.065 Wire Shank.
33 K 33, 33 K 34.....	16 × 73.....	
33 K 35, 33 K 36.....	33 × 1 and 33 × 3.....	.065 Wire Shank.
33 K 37 to 33 K 56.....	16 × 73.....	

33K12, 33K13.....	212 × 1 and 212 × 3.....	
33K14, 33K15.....	16 × 73.....	.065 Wire Shank.
33K16, 33K17.....	212 × 1 and 212 × 3.....	
33K22 to 33K29.....	16 × 73.....	.065 Wire Shank.
33K31, 33K32.....	212 × 1.....	
33K33, 33K34.....	16 × 73.....	.065 Wire Shank.
33K35, 33K36.....	212 × 1 and 212 × 3.....	
33K37 to 33K56.....	16 × 73.....	.065 Wire Shank.

(Nos. 33 K 12 to 33 K 17, 33 K 22 to 33 K 29, and
33 K 31 to 33 K 56.)

In ordering from this List, use **ONLY** the **PART** Number as it appears in the first column.

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.

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 are Screw Numbers.

1501 „ 1800 „ Nut „

1801 „ 2000 „ Roller „

02001 and upwards are Numbers of Machine Parts.

The prefix *SS* indicates Screws made only at Kilbowie.

„ „ *NV* „ Nuts made only at Kilbowie.

„ „ *RR* „ Rollers and Studs made only at Kilbowie.

An “0” prefixed to a Part indicates that it is common to Export and Kilbowie Factories, but of Kilbowie manufacture.

Parts numbered from **80001 upwards** are made only at Kilbowie.

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

Parts Complete

FOR

Nos. 33 K 28 & 33 K 29 Machines

(DROP FEED, FOR HEM-STITCHING.)

(OBSOLETE).

No.	Plate.		Old No.	Price.
90501	—	Arm	1	—
04389	—	" Dowel Pin (2)	4A/15K	1
90502	339	" Oil Guard Plate	5	2
335D	356	" " " Screw	—	1
90503	319	" Side Cover	2	2 6
284D	356	" " " Thumb Screw	—	5
138E	356	" Screw (2)	—	2½
02007	336	" Spool Pin	73/15 K	1
02802	319	Arm Shaft	5/15 K	4 2
90504	339	" " Bushing (Back) with 448c	3	4
02803	—	" " " (Front)	6A/15K	7½
448c	356	" " " Set Screw for 90504	—	1½
704 144p	356	" " " End Screw for 33 K 28 Mch.	—	4
80002	—	Balance Wheel for 33 K 29 Mch.	8L/15 K	3 0
90573	318	" " " with two 453c, for 33 K 28 Mch.	74	4 6
90505	326	" " " Gear Bushing for 33 K 29 Mch.	7	6 0
90574	326	" " " " " 33 K 28 Mch.	75	5 0
90506	336	" " " " " Pin	6	1½
90507	339	" " " " " Collar for 80002	8	1 6
453C	356	" " " Set Screw	—	1
90508	—	Bed	10	—
747 266p	356	Clamp Stop Motion Clamp Sc. for 33 K 29 Mch.	—	1 3
248	356	" " " " " Stop Sc. for 33 K 29 Mch.	—	1
02020	335	" " " " " Washer for 33 K 29 Mch.	9D/15K	2½
02811	319	Crank Connecting Rod with 02812 and two 158E	13½/15K	2 8
02812	—	" " " " " Cap	14A/ " "	—
158E	356	" " " " " " Screw	—	1½
375C	356	" " " " " " Hinge Screw	—	6
1518E	357	" " " " " " Nut	—	2
90509	336	Face Plate	33	6 6
90510	—	" " " complete, Nos. 233D, 448C, 600, 1560D, 02108, 02124, 08238, 90509, 90570, 90661, and two each 02102 and 90568	—	8 6
315C	356	" " " Screw Centre	—	2
1519C	357	" " " " " Nut	—	1½

Nos. 33 K 28 and 33 K 29 Machines Parts.

7

No.	Plate.		Old No.	Price.
90511	327	Feed Bar	24	2 6
90512	339	" " Retaining Spring	26	3
190C	353	" " " " " Screw	—	1½
315C	356	" " " " " Screw Centre	—	2
1519E	357	" " " " " Nut	—	1½
90513	321	Feed Bell Crank with 1813	15	2 0
7D	356	" " " " " Hinge Screw	—	10
1813	357	" " " " " Roller and Stud	—	10
90514	326	Feed Cam Gear	11	12 0
SS 268C	357	" " " " " Screw Stud	—	1 3
1513C	357	" " " " " " Nut	—	2½
90515	339	" " " " " " Washer	12	4
357 164C	356	" " " " " " " Screw	—	2
90516	318	" " " " " Cover for 33 K 29 Mch.	13	3 6
90575	318	" " " " " " " 33 K 28 Mch.	76	3 6
90517	339	" " " " " " Bracket	14	6
207C	356	" " " " " " " Clamping Screw	—	1
180C	322	" " " " " " " Screw	—	1½
207C	356	" " " " " " " " (for Binding to Bracket)	—	1
90518	339	Feed Connection with two 90519	16	6 0
08569	—	" " " " " Pin	24/29K	1
90519	339	" " " " " Slide Block	16A	9
90520	350	Feed Dog	27	1 9
208C	356	" " " " " Screw	—	1
90521	321	Feed Lift'g Bell Crank Lever with 1819	30	3 3
90522	336	" " " " " " " Connection with two 175C	31	2 0
175C	356	" " " " " " " " " Screw	—	1
27D	356	" " " " " " " " " Hinge Screw	—	5
1520P	357	" " " " " " " " " " Nut	—	1½
1819	357	" " " " " " " " " Roller and Stud	—	10
310C	356	" " " " " " " " " Screw Centre	—	4
1516C	357	" " " " " " " " " Nut	—	2½
90523	319	Feed Lifting Rock Shaft	29	1 3
90524	—	" " " " " " " 90523 with 90525	28	3 0
27D	356	" " " " " " " " " Connection Hinge Screw	—	5
90525	338	" " " " " " " " " Crank with 157C & 90526	29A	1 9
157C	356	" " " " " " " " " " Clamping Screw	—	2
90526	339	" " " " " " " " " Sliding Block	29B	9
595C	356	" " " " " " " " " Screw Centre	—	4
1513C	357	" " " " " " " " " Nut	—	2½
90527	339	Feed Regulator Bar	17	3 0
193D	356	" " " " " " " Binding Screw	—	1½
90528	339	" " " " " " " Swivel	18	9
166D	—	" " " " " " " Stop Screw	—	3½
SS 96D	357	" " " " " " " Thumb Screw	—	3

Nos. 33 K 28 and 33 K 29 Machines Parts.

No.	Plate.		Old No.	Price.
SS 56D	357	Feed Regulating Stop Screw	—	1
NN 34D	357	" " " " Wing Nut	—	8
90529	339	" " " " Pad (Leather)	25	1
207C	356	" " " " " Screw	—	1
90530	350	" " " " " Washer	25A	1 1/2
90531	319	Feed Rock Shaft	20	1 6
90532	—	" " " " 90531 with 90533	19	3 9
90533	338	" " " " Crank with 207C	21	2 3
08575	336	" " " " " Pin	38/29K	1
207C	356	" " " " " Set Screw	—	1
595C	356	" " " " " Screw Centre	—	4
1513C	357	" " " " " Nut	—	2 1/2
90534	348	" " " " " Spring	22	8
90535	339	" " " " " Adjusting Collar	23	2 6
207C	356	" " " " " " Screw	—	1
176C	356	" " " " " " Screw	—	1 1/2
90536	338	Needle Bar	36	1 9
02052	336	" " " " Connection Stud with 155C	41/15K	1 0
155C	356	" " " " " Set Screw	—	1 1/2
90537	339	" " " " " Connecting Link	37	1 0
380C	356	" " " " " " Hinge Screw	—	5
1520C	357	" " " " " " " Nut	—	1 1/2
230E	356	" " " " " " Screw Bushing	—	3
08223	350	" " " " " " Thread Eyelet	44/15K	1 1/2
233D	356	" " " " " " " Screw	—	1
90538	350	Needle Clamp with 552C	38	6
1405NS 7/50	552D	" " " " " Thumb Screw	—	5
90544	338	Needle Hole Finger	43B	4 0
335D	356	" " " " " " Screw	—	1
90539	—	N'dle & Sh'tle Vib't'g Lever	39A	9 3
90540	321	" " " " " " 90539 with RR 40 & 90543	39	10 0
64D	356	" " " " " " Hinge Screw	—	6
90541	336	" " " " " " Regulator	40	2 6
SS 17D	357	" " " " " " " Hinge Screw	—	1
82216 014026 3/3	336	" " " " " " " Stop Pin	11/29K	1 1/2
RR 40	357	" " " " " " " Roller and Stud	—	9
90542	336	" " " " " " " Spring	41	6
90543	—	" " " " " " " Hook	42	1
SS 111D	357	" " " " " " " Thumb Screw	—	3
180D	322	" " " " " " " Binding Screw (to fasten to face-plate)	—	1 1/2

Nos. 33 K 28 and 33 K 29 Machines Parts.

No.	Plate.		Old No.	Price.
04304	338	Osc' Rock Shaft (Steel Hardened) with 04784	—	4 2
03052	356	" " " " " Hinge Pin	—	2 0
1513C	357	" " " " " " Nut	—	2 1/2
635C	356	" " " " " " " Screw Bearing	—	4
1513C	357	" " " " " " " " Nut	—	2 1/2
04784	—	" " " " " " " Oil Pad	—	1 1/2
90545	319	Osc' Shuttle Shaft	45	3 6
90546	—	" " " " " 90545 with 90548	44	5 0
90547	336	" " " " " Collar	48	4
07958	42	" " " " " " Pin	25 T.M.S.	1 1/2
90548	338	" " " " " Crank with 207C and 1813	46	1 6
02049	336	" " " " " " Pin	50/15K	1 1/2
1813	357	" " " " " " Roller and Stud	—	10
207C	356	" " " " " " Set Screw	—	1
90549	338	" " " " " Vibrating Yoke with 159C	47	3 0
159C	356	" " " " " " " Clamping Screw	—	1 1/2
90550	338	Presser Bar for 90557	49	1 6
02058	—	" " " " " 90561	52/15K	1 3
90551	336	" " " " " Spring Bracket with 453C	53D/,,	1 0
453C	356	" " " " " " Set Screw	—	1
02821	335	Presser Bar Lifter	55E/15K	10
36D	356	" " " " " " Screw	—	5
80011	336	Presser Bar Spring	57A/15K	2 1/2
02070	336	" " " " " " Washer	58A/,,	1 1/2
263D	356	" " " " " " Thumb Screw	—	10
90552	343	Presser Foot Bracket	56	4 3
175D	356	" " " " " " Clamping Screw	—	1
90553	343	" " " " " Leg (Left) Adjustable	57	2 3
90554	343	" " " " " " Cap	58	3
99D	356	" " " " " " " Screw	—	2 1/2
90555	343	" " " " " " (Right)	59	2 3
335D	356	" " " " " " " Screw	—	1
90556	343	" " " " " Spring	60	1
335D	356	" " " " " " Screw	—	1
90557	343	" " " " " (Spring, Adjustable), complete, Nos. 175D, 90552 to 90556, two 99D, and three 335D	55	10 0
90558	343	Presser Foot Bracket	52	2 9
90559	343	" " " " " Retainer	54	1 6
337D	356	" " " " " " Screw	—	1
90560	343	" " " " " Sole	53	1 6
613D	356	" " " " " " Screw	—	1
793D	357	" " " " " Thumb Screw	—	4

Nos. 33 K 28 and 33 K 29 Machines Parts.

No.	Plate.		Old No.	Price.
90561	343	Presser Foot (Adjustable), complete, Nos. 90558 to 90560, two each 337D, and 613D	51	6 0
015100	—	Shuttle (Solid), 1 1/8" diam., 02515 with 02518 and 015142	—	6 3
02515	—	" " Body	—	3 0
02518	347	" " Bobbin	—	2 1/2
015142	—	" " Case, complete, Nos. 591, 592E, 02523, 02975, 015027, 015098, and 015141	—	3 0
015141	—	" " " Hinge, complete, Nos. 02973, 02974, and 015140	—	1 0
015140	347	" " " Latch	—	5
02973	347	" " " Lever	—	5
02974	347	" " " " Fulcrum Pin..... per 100	—	5
02975	347	" " " " Spring	—	1
592E	356	" " " " Stop Screw	—	1
015027	347	" " " " Position Finger	—	2 1/2
02523	—	" " " " " Rivet..... per 100	—	1 0
015098	347	" " Tension Spring	—	5
591	356	" " Regulating Screw	—	1
90562	348	Shuttle Race Body	127	4 6
428	356	" " " " Screw	—	2
90563	348	" " " " Back	127A	1 6
02532	347	" " " " Position Pin..... per 100	—	5
02533	348	" " " " Spring	—	6
648D	356	" " " " " Screw	—	3 1/2
90564	348	" " " " Cap	128	8
662D	356	" " " " " Screw	—	1
90565	347	" " " " complete, Nos. 648D, 02533, 90562 to 90564, two each 662D, and 02532	126	7 6
90566	347	Shuttle Race Carrier	64	5 0
90567	—	Shuttle Driver with two 457C	65	2 6
02049	336	" " " " Pin	50/15K	1/2
457C	356	" " " " Set Screw	—	1
015188	350	Shuttle Race Slide	—	1 0
015147	—	" " " " 015188 with 02824 and two 240	—	1 3
02824	350	" " " " Spring	—	2 1/2
240	356	" " " " " Screw	—	1
600	356	Tension Screw Stud	—	5
448C	356	" " " " " Set Screw	—	1 1/2
1560D	357	" " " " " Thumb Nut	—	2
02102	335	Tension Disc	88/15K	2 1/2
08238	349	" " Spring	96/27K & 28K	2 1/2
90568	350	Thread Eyelet	35	1

Nos. 33 K 28 and 33 K 29 Machines Parts.

No.	Plate.		Old No.	Price.
02108	350	Thread Guard	36A/15K	1/2
02836	348	Thread Take-up Cam (Steel) with 448C and 1293C	—	4 2
448C	356	" " " " " Set Screw	—	1 1/2
1293C	—	" " " " " Timing Screw	—	2 1/2
90569	—	Thread Take-up Lever with 1822	77	2 0
427 79C	356	" " " " " Hinge Screw	—	3
1822	357	" " " " " Roller and Stud	—	10
02124	349	Thread Take-up Spring	—	1 1/2
90661	350	" " " " " Regulator	95C/15K	2
233D	356	" " " " " " Screw	—	1
90570	350	" " " " " Staple	68	1/2
90571	350	Throat Plate for 90544	67	4 0
90572	350	" " (Plain Needle Slot)	67A	4 0
691D	356	" " " " Screw	—	2
80015	—	Wrench for 1519	99A/15K	7 1/2
08909	—	" " " " 1513	100/ " "	5

Parts Complete

FOR

Nos. 33 K 26 & 33 K 27 Machines

(DROP FEED, with THREAD-DIVIDING ATTACHMENT, for SPOKE HEM-STITCHING.)

(OBSOLETE).

No.	Plate.		Old No.	Price.
90501	—	Arm	1	—
04389	—	" Dowel Pin (2).....	4A/15K	1
90502	339	" Oil Guard Plate.....	5	2
335D	356	" " " Screw	—	1
90503	319	" Side Cover	2	2 6
284D	356	" " Thumb Screw	—	5
138E	356	" Screw (2).....	—	2½
02007	336	" Spool Pin.....	73/15 K	1
02802	319	Arm Shaft	5/15 K	4 2
90504	339	" " Bushing (Back) with 448c	3	4
02803	—	" " " (Front)	6A/15K	7½
448c	356	" " " Set Screw for 90504	—	1½
74 144c	356	" " " End Screw for 33 K 26 Mch.	—	4
80002	—	Balance Wheel for 33 K 27 Mch.	8L/15K	3 0
90573	318	" " " with two 453c, for 33 K 26 Mch.	74	4 6
90505	326	" " " Gear Bushing for 33 K 27 Mch.	7	6 0
90574	326	" " " " " 33 K 26 "	75	5 0
90506	336	" " " " " Pin.....	6	1½
90507	339	" " " " " Collar for 80002	8	1 6
453c	356	" " " Set Screw	—	1
90508	—	Bed	10	—
74 250c	356	Clamp Stop Motion Clamp Sc. for 33 K 27 Mch.	—	1 3
248	356	" " " " " Stop Screw for 33K27 Mch.	—	1
02020	335	" " " " " Washer for 33K27 Mch.	9D/15K	2½
02811	319	Crank Connecting Rod with 02812 and two 158E	13A/15K	2 8
02812	—	" " " " " Cap.....	14A/ " "	—
158E	356	" " " " " Screw	—	1½
375c	356	" " " " " Hinge Screw.....	—	6
1518E	357	" " " " " " Nut	—	2
90503	336	Face Plate	33	6 6
90510	—	" " " complete, Nos. 233D, 448c, 600, 1560D, 02108, 02124, 08238, 90509, 90570, 90661, and two each 02102 and 90568	—	8 6
315c	356	" " " Screw Centre	—	2
1519E	357	" " " " " Nut	—	1½

Nos. 33 K 26 and 33 K 27 Machines Parts.

13

No.	Plate.		Old No.	Price.
90511	327	Feed Bar	24	2 6
90512	339	" " Retaining Spring	25	3
190c	356	" " " " " Screw	—	1½
315c	356	" " " " " Screw Centre	—	2
1519E	357	" " " " " Nut	—	1½
90513	321	Feed Bell Crank with 1813	15	2 0
7D	356	" " " " " Hinge Screw	—	10
1813	357	" " " " " Roller and Stud	—	10
90514	326	Feed Cam Gear	11	12 0
SS 268c	357	" " " " " Screw Stud.....	—	1 3
1513c	357	" " " " " " Nut	—	2½
90515	339	" " " " " " Washer	12	4
164c	356	" " " " " " " Screw	—	2
90516	318	" " " " " Cover for 33 K 27 Mch.	13	3 6
90575	318	" " " " " " " 33 K 26 "	76	3 6
90517	339	" " " " " " Bracket	14	6
207c	356	" " " " " " " Clamping Screw	—	1
180c	322	" " " " " " " Screw	—	1½
207c	356	" " " " " " " " (for Binding to Bracket)	—	1
90518	339	Feed Connection with two 90519	16	6 0
0856	—	" " " " " Pin	24/28K	1
90519	339	" " " " " Slide Block	16A	9
*125060	—	Feed Connection Slide Block Stud	—	—
90576	351	Feed Dog	80	1 9
208c	356	" " " " " Screw	—	1
90521	321	Feed Lift'g Bell Crank Lever with 1819	30	3 3
90522	336	" " " " " " " Connection with two 175K	31	2 0
175c	356	" " " " " " " " Screw	—	1
27D	356	" " " " " " " " Hinge Screw	—	5
1520c	357	" " " " " " " " " Nut	—	1½
1819	357	" " " " " " " " Roller and Stud	—	10
310c	356	" " " " " " " " Screw Centre	—	4
1516c	357	" " " " " " " " " Nut	—	2½
90523	319	Feed Lifting Rock Shaft	29	1 3
90524	—	" " " " " " " 90523 with 90525	28	3 0
27D	356	" " " " " " " Connection Hinge Screw	—	5
90525	338	" " " " " " " Crank with 157c & 90526	29A	1 9
157c	356	" " " " " " " " Clamping Screw	—	2
90526	339	" " " " " " " " Sliding Block	29B	9
595c	356	" " " " " " " " Screw Centre	—	4
1513c	357	" " " " " " " " " Nut	—	2½
90527	339	Feed Regulator Bar	17	3 0
193D	356	" " " " " " " Binding Screw	—	1½
90528	339	" " " " " " " Swivel	18	9
166D	—	" " " " " " " Stop Screw	—	3½
SS 96D	357	" " " " " " " Thumb Screw	—	3

No.	Plate.		Old No.	Price.
SS 56D	357	Feed Regulating Stop Screw	—	1
NN 34D	357	" " " " Wing Nut	—	8
90529	339	" " " " Pad (Leather)	25	1
207C	356	" " " " " Screw	—	1
90530	350	" " " " " Washer	25A	1 1/2
90531	319	Feed Rock Shaft	20	1 6
90532	—	" " " " 90531 with 90533	19	3 9
90533	338	" " " " Crank with 207c	21	2 3
08575	336	" " " " " Pin	38/29K	1
207c	356	" " " " " Set Screw	—	1
595C	356	" " " " " Screw Centre	—	4
1513C	357	" " " " " Nut	—	2 1/2
90534	348	" " " " " Spring	22	8
90535	339	" " " " " Adjusting Collar	23	2 6
207c	356	" " " " " " Screw	—	1
176C	356	" " " " " " Screw	—	1 1/2
90536	338	Needle Bar	36	1 9
02052	336	" " " " Connection Stud with 155c	41/15K	1 0
155c	356	" " " " " Set Screw	—	1 1/2
90537	339	" " " " " Connecting Link	37	1 0
380C	356	" " " " " Hinge Screw	—	5
152C	357	" " " " " " Nut	—	1 1/2
290E	356	" " " " " Screw Bushing	—	3
08223	350	" " " " " Thread Eyelet	44/15K	1 1/2
233D	356	" " " " " " Screw	—	1
90538	350	Needle Clamp with 552C	38	6
140545 552C 4/5	356	" " " " " Thumb Screw	—	5
90539	—	N'dle & Sh'tle Vib't'g Lever	39A	9 3
90540	321	" " " " " 90539 with RR40 & 90543	39	10 0
64D	356	" " " " " Hinge Screw	—	6
90541	336	" " " " " Regulator	40	2 6
SS 11D	357	" " " " " Hinge Screw	—	1
82216 014026 3/4	336	" " " " " Stop Pin	11/29K	1 1/2
RR 40	357	" " " " " Roller and Stud	—	9
90542	336	" " " " " Spring	41	6
90543	—	" " " " " Hook	42	1
SS 114D	357	" " " " " Thumb Screw	—	3
180D	322	" " " " " Binding Screw (to fasten to Face Plate)	—	1 1/2
04304	338	Osc' Rock Shaft (Steel, Hardened), with 04784	—	4 2
03052	356	" " " " " Hinge Pin	—	2 0
1513C	357	" " " " " Nut	—	2 1/2
635C	356	" " " " " Screw Bearing	—	4
1513C	357	" " " " " " Nut	—	2 1/2
04784	—	" " " " " Oil Pad	—	1 1/2

No.	Plate.		Old No.	Price.
90545	319	Osc' Shuttle Shaft	45	3-6
90546	—	" " " " 90545 with 90548	44	5-0
90547	336	" " " " Collar	48	4
07958	42	" " " " " Pin	25 T.M.S.	1 1/2
90548	338	" " " " " Crank with 207c and 1813	46	1 6
02049	336	" " " " " Pin	50/15K	1 1/2
1813	357	" " " " " Roller and Stud	—	10
207C	356	" " " " " Set Screw	—	1
90549	338	" " " " " Vibrating Yoke with 159c	47	3 0
159C	356	" " " " " " Clamping Screw	—	1 1/2
02058	—	Presser Bar	52/15K	1 3
90551	336	" " " " Spring Bracket with 453c	53D/,,	1 0
453C	356	" " " " " Set Screw	—	1
02821	335	Presser Bar Lifter	55E/15K	10
36D	356	" " " " " Screw	—	5
80011	336	Presser Bar Spring	57A/15K	2 1/2
02070	336	" " " " " Washer	58A/,,	1 1/2
263D	356	" " " " " Thumb Screw	—	10
90577	346	Presser Foot Bracket	86	4 3
90578	—	" " " " Retaining Sole	90	2 3
90579	346	" " " " " Pin	91	1 1/2
90580	342	" " " " " Spring	92	1
90581	—	" " " " Sole	87	2 3
90582	346	" " " " " Pin	89	1 1/2
90583	346	" " " " " Spring	88	1
793D	357	" " " " " Thumb Screw	—	4
90584	344	" " " " (Hinged) Double complete, for First Seam, Nos. 90577 to 90583	85	10 0
90577	346	Presser Foot Bracket	86	4 3
90586	346	" " " " Cloth Guide	95	6
335D	356	" " " " " Screw	—	1
90585	346	" " " " Retaining Sole	94	2 3
90579	346	" " " " " Pin	91	1 1/2
90580	342	" " " " " Spring	92	1
90581	—	" " " " Sole	87	2 3
90582	346	" " " " " Pin	89	1 1/2
90583	346	" " " " " Spring	88	1
793D	357	" " " " " Thumb Screw	—	4
90587	344	" " " " (Hinged) Double complete, with Cloth Guide for First Seam (Hamburg), Nos. 335D, 90577, 90579 to 90583, 90585, & 90586	93	10 6
90588	346	Presser Foot Bracket	97	2 9
90589	346	" " " " Sole	98	1 6
90590	346	" " " " " Pin	99	1 1/2
90590	346	" " " " " Stop Pin	99	1 1/2
793D	357	" " " " " Thumb Screw	—	4
90583	346	Presser Foot Sole Spring	...	...

Nos. 33 K 26 and 33 K 27 Machines Parts.

No.	Plate.		Old No.	Price.
90591	344	Presser Foot (Hinged), Single, complete, for Second Seam, Nos. 90588, 90589, and two 90590 <i>120 90593</i>	96	6 0
90577	346	Presser Foot Bracket	86	4 3
90592	—	" " Retaining Sole	102	2 3
90579	346	" " " Pin	91	1 1/2
90580	342	" " " Spring	92	1
90593	—	" " Sole	101	2 3
90582	346	" " " Pin	89	1 1/2
90583	346	" " " Spring	88	1
793D	357	" " Thumb Screw	—	4
90594	344	" " (Hinged) Double complete, for Shire Work, Nos. 90577, 90579, 90580, 90582, 90583, 90592, and 90593	100	10 0
015100	—	Shuttle (Solid), 1 1/8" diam., 02515, with 02518 and 015142	—	6 3
02515	—	" Body	—	3 0
02518	347	" Bobbin	—	2 1/2
015142	—	" " Case complete, Nos. 591, 592E, 02523, 02975, 015027, 015098, and 015141	—	3 0
015141	—	" " " Hinge, complete, Nos. 02973, 02974, and 015140	—	1 0
015140	347	" " " Latch	—	5
02973	347	" " " Lever	—	5
02974	347	" " " Fulcrum Pin, per 100	—	5
02975	347	" " " Spring	—	1
592E	356	" " " Stop Screw	—	1
015027	347	" " " Position Finger	—	2 1/2
02523	—	" " " Rivet per 100	—	1 0
015038	347	" Tension Spring	—	5
591	356	" " Regulating Screw	—	1
90562	348	Shuttle Race Body	127	4 6
<i>3/2 428</i>	356	" " " Screw	—	2
90563	348	" " Back	127A	1 6
02532	347	" " " Position Pin per 100	—	5
02533	348	" " " Spring	—	6
648D	356	" " " Screw	—	3 1/2
90564	348	" " Cap	128	8
662D	356	" " " Screw	—	1
90565	347	" " complete, Nos. 648D, 02533, 90562 to 90564, two each 662D and 02532	126	7 6
90566	347	Shuttle Race Carrier	64	5 0
90567	—	Shuttle Driver with two 457C	53	2 6
02049	336	" " Pin	50/15K	1 1/2
457C	356	" " Set Screw	—	1

Nos. 33 K 26 and 33 K 27 Machines Parts.

No.	Plate.		Old No.	Price.
90595	341	Shuttle Race Slide	104	1 1
90596	341	" " " Spring Catch (left)	105	1 1/2
90597	341	" " " " (right)	106	1 1/2
240	356	" " " " " Screw	—	1
90812	—	" " " 90595 with 90596, 90597, and two 240	105	1 3
600	356	Tension Screw Stud	—	5
418C	356	" " " Set Screw	—	1 1/2
1560D	357	" " " Thumb Nut	—	2
02102	335	Tension Disc	88/15K	2 1/2
08238	340	" Spring	96/27K & 28K	2 1/2
90568	350	Thread Eyelet	35	1
02108	350	Thread Guard	36A/15K	1/2
02836	348	Thread Take-up Cam (Steel) with 448C and 1293C	—	4 2
418C	356	" " " " Set Screw	—	1 1/2
1233C	—	" " " " Timing Screw	—	2 1/2
90563	—	Thread Take-up Lever with 1822	77	2 0
<i>79C</i>	356	" " " " Hinge Screw	—	3
1822	357	" " " " Roller and Stud	—	10
02124	349	Thread Take-up Spring	—	1 1/2
90661	350	" " " " Regulator	95C/15K	2
233D	356	" " " " " Screw	—	1
90570	350	" " " " Staple	68	1/2
90598	344	Thread Divider Rocking Frame	81	5 0
90599	326	" " " " " Cam with 207C	83	2 0
207C	356	" " " " " " Screw	—	1
90600	344	" " " " " Spring	82	2
128C	356	" " " " " Stop Screw	—	2
1528C	357	" " " " " " Nut	—	1 1/2
90601	344	" " " " " Wedge Adjustment	84	1 0
SS 114D	357	" " " " " " Thumb Screw	—	3
90602	344	Thread Divider Hinge Bar	108	3 0
90603	344	" " " " (Male)	109	2 0
90604	344	" " " " (Female)	109A	1 0
207D	356	" " " " " Screw	—	1
316C	356	" " " " " " Centre	—	1 1/2
1575D	357	" " " " " " Nut	—	1 1/2
90605	344	" " " Spur	111	2 6
207D	356	" " " " Screw	—	1
207D	356	" " " Screw	—	1

No.	Plate.		Old No.	Price.
90606	344	Thread Divider Wire Cap	110	3
207D	350	" " " " Screw	—	1
90607	—	Thread Divider, complete, Nos. 90602 to 90606 and two each 316c, 1575D, and five 207D	107	9 6
90608	351	Throat Plate (Hem Stitching, Fine Work)	112	4 0
90609	351	" " (" " Coarse Work and Spoking)	113	4 0
691D	356	" " Screw	—	2
80015	—	Wrench for 1519	99A/15K	7 1/2
08909	—	" " 1513	100/ "	5

PARTS SPECIAL

TO

Nos. 33 K 14 and 33 K 15 MACHINES

(DROP FEED, with THREAD-DIVIDING ATTACHMENT, for
LEFT-HAND SPOKE HEM-STITCHING.)

(Obsolete).

These Machines are the same as 33 K 26 and 33 K 27, with the following exceptions:—

No.	Plate.		Old No.	Price.
90610	—	Arm Side Cover	2A	2 6
90611	327	Feed Cam Gear	115	12 0
90612	—	N'dle & Sh'tle Vib't'g Lever	116A	9 3
90613	321	" " " " 90612 with 1816 & 90543	116	10 0
90614	341	" " " " Regulator	40A	2 6
221/014023/	336	" " " " " Stop Pin	11/29 K	1 1/2
1816	357	" " " " Roller and Stud	—	10
90615	351	" " " " Spring Eyelet	117	1
90616	351	Thread Divider Spur	119	2 6
90813	—	" " " " complete, Nos. 90602 to 90604, 90606, 90616, two each 316c, 1575D, and five 207D	—	9 6
90617	351	Throat Plate	120	4 0

Parts Complete

FOR

Nos. 33 K 22 & 33 K 23 Machines

(DROP FEED for GENERAL HEM-STITCHING, with TOP PUNCHES and OPEN NEEDLE SIDE-SHIFT CAM, with Adjustment towards the Hem.)

(OBSOLETE.)

No.	Plate.		Old No.	Price.
90618	—	Arm	1A	—
04389	—	" Dowel Pin (2)	4A/15 K	1
90502	339	" Oil Guard Plate	5	2
335D	356	" " " " Screw	—	1
90503	319	" Side Cover	2	2 6
284D	356	" " " Thumb Screw	—	5
138E	356	" Screw (2)	—	2½
02007	336	" Spool Pin	73/15 K	1
02802	319	Arm Shaft	5/15 K	4 2
90504	339	" " Bushing (back) with 448c	3	4
02803	—	" " " (front)	6A/15 K	7½
448c	356	" " " Set Screw for 90504	—	1½
144P	356	" " " End Screw for 33 K 22 Mch.	—	4
80002	—	Balance Wheel for 33 K 23 Mch.	8L/15 K	3 0
90573	318	" " " with two 453c, for 33 K 22 Mch.	74	4 6
90505	326	" " " Gear Bushing for 33 K 23 Mch.	7	6 0
90574	326	" " " " " 33 K 22 "	75	5 0
90506	336	" " " " " Pin	6	½
90507	339	" " " " " Collar for 80002	8	1 6
453c	356	" " " " " Set Screw	—	1
90508	—	Bed	10	—
256P	356	Clamp Stop Motion Clamp Sc. for 33 K 23 Mch.	—	1 3
248	356	" " " " " Stop Screw for 33 K 23 Mch.	—	1
02020	335	" " " " " Washer for 33 K 23 Mch.	9D/15 K	2½
02811	319	Crank Connecting Rod with 02812 and two 158E	13½/15 K	2 8
02812	—	" " " " " Cap	14A/ "	—
158E	356	" " " " " " Screw	—	1½
375c	356	" " " " " " Hinge Screw	—	6
1518E	357	" " " " " " Nut	—	2
90509	336	Face Plate	33	6 6
90510	—	" " " complete, Nos. 233D, 448c, 600, 1560D, 02108, 02124, 08238, 90509, 90570, 90661, and two each 02102 and 90568	—	8 6
315c	356	" " " " " " Screw Centre	—	2
1519E	357	" " " " " " Nut	—	1½

No.	Plate.		Old No.	Price.
90511	327	Feed Bar	24	2 6
90512	339	" " Retaining Spring	26	3
190c	356	" " " " " Screw	—	1½
315c	356	" " " " " Screw Centre	—	2
1519E	357	" " " " " Nut	—	1½
90513	321	Feed Bell Crank with 1813	15	2 0
7D	356	" " " " " Hinge Screw	—	10
1813	357	" " " " " Roller and Stud	—	10
90514	326	Feed Cam Gear	11	12 0
SS 268c	357	" " " " " Screw Stud	—	1 3
1513c	357	" " " " " " Nut	—	2½
90515	339	" " " " " " Washer	12	4
SS 278 104c	356	" " " " " " " Screw	—	2
90516	318	" " " " " " Cover for 33 K 23 Mch.	13	3 6
90575	318	" " " " " " " 33 K 22 "	76	3 6
90517	339	" " " " " " Bracket	14	6
207c	356	" " " " " " " Clamping Screw	—	1
180c	322	" " " " " " " Screw	—	1½
207c	356	" " " " " " " " (for Binding to Bracket)	—	1
90518	339	Feed Connection with two 90519	16	6 0
08569	—	" " " " " " Pin	24/29 K	1
90519	339	" " " " " " Slide Block	16A	9
*125060	—	Feed Connection Slide Block Stud	—	15P
90619	351	Feed Dog	122	1 9
268c	356	" " " " " " " Screw	—	1
90521	321	Feed Lifting Bell Crank Lever with 1819	30	3 3
90522	336	" " " " " " " Connection with two 175A	31	2 0
175E	356	" " " " " " " " " Screw	—	1
27D	356	" " " " " " " " " Hinge Screw	—	5
1520P	357	" " " " " " " " " Nut	—	1½
1819	357	" " " " " " " " " Roller and Stud	—	10
310c	356	" " " " " " " " " Screw Centre	—	4
1516c	357	" " " " " " " " " Nut	—	2½
90523	319	Feed Lifting Rock Shaft	29	1 3
90524	—	" " " " " " " 90523 with 90525	28	3 0
27D	356	" " " " " " " " Connection Hinge Screw	—	5
90525	338	" " " " " " " " Crank with 157c & 90526	29A	1 9
157c	356	" " " " " " " " " Clamping Screw	—	2
90526	339	" " " " " " " " " Sliding Block	29B	9
595c	356	" " " " " " " " " Screw Centre	—	4
1513c	357	" " " " " " " " " " Nut	—	2½
90527	339	Feed Regulator Bar	17	3 0
193D	356	" " " " " " " " Binding Screw	—	1½
90528	339	" " " " " " " " Swivel	18	9
166D	—	" " " " " " " " " Stop Screw	—	3½
SS 99D	357	" " " " " " " " " Thumb Screw	—	3

No.	Plate.		Old No.	Price.
SS 56D	357	Feed Regulating Stop Screw	—	1
NN 31D	357	" " " " Wing Nut	—	8
90529	339	" " " " Pad (Leather)	25	1
207c	356	" " " " " Screw	—	1
90530	350	" " " " " Washer	25A	$\frac{1}{2}$
90531	319	Feed Rock Shaft	20	1 6
90532	—	" " " 90531 with 90533	19	3 9
90533	338	" " " Crank, with 207c	21	2 3
08575	336	" " " " Pin	38/29 K	1
207c	356	" " " " Set Screw	—	1
595c	356	" " " " Screw Centre	—	4
1513c	357	" " " " Nut	—	2 $\frac{1}{2}$
90534	348	" " " " Spring	22	8
90535	339	" " " " Adjusting Collar	23	2 6
207c	356	" " " " " Screw	—	1
176c	356	" " " " " Screw	—	1 $\frac{1}{2}$
90536	338	Needle Bar	36	1 9
02052	336	" " " Connection Stud with 155c	41/15 K	1 0
155c	356	" " " " Set Screw	—	1 $\frac{1}{2}$
90537	339	" " " Connecting Link	37	1 0
380c	356	" " " " Hinge Screw	—	5
1520q	357	" " " " " Nut	—	1 $\frac{1}{2}$
290E	356	" " " " Screw Bushing	—	3
08223	350	" " " " Thread Eyelet	44/15 K	$\frac{1}{2}$
233D	356	" " " " " Screw	—	1
90538	350	Needle Clamp, with 552A ^{R 1/2} 14-545 7/8	38	6
14-545 7/8	356	" " " " Thumb Screw	—	5
90539	—	N'dle & Sh'tle Vib't'g Lever	39A	9 3
90540	321	" " " " 90539 with RR40 and 90543	39	10 0
61D	356	" " " " Hinge Screw	—	6
90541	336	" " " " Regulator	40	2 6
SS 11D	357	" " " " Hinge Screw	—	1
8221/6	014026 3/4	" " " " Stop Pin	11/29 K	$\frac{1}{2}$
RR 40	357	" " " " Roller and Stud	—	9
90542	336	" " " " Spring	41	6
90543	—	" " " " Hook	42	1
SS 114D	357	" " " " Thumb Screw	—	3
180D	322	" " " " Binding Screw (to fasten to Face Plate)	—	1 $\frac{1}{2}$
04304	338	Osc' Rock Shaft (Steel, Hardened) with 04784	—	4 2
03052	356	" " " " Hinge Pin	—	2 0
1513c	357	" " " " Nut	—	2 $\frac{1}{2}$
635c	356	" " " " Screw Bearing	—	4
1513c	357	" " " " Nut	—	2 $\frac{1}{2}$
04784	—	" " " " Oil Pad	—	$\frac{1}{2}$

No.	Plate.		Old No.	Price.
90545	319	Osc' Shuttle Shaft	45	3 6
90546	—	" " " 90545 with 90548	41	5 0
90547	336	" " " Collar	48	4
07958	42	" " " " Pin	25 T.M.S.	$\frac{1}{2}$
90548	338	" " " Crank with 207c and 1813	46	1 6
02049	336	" " " " Pin	50/15 K	$\frac{1}{2}$
1813	357	" " " " Roller and Stud	—	10
207c	356	" " " " Set Screw	—	1
90549	338	" " " Vibrating Yoke with 159c	47	3 0
159c	356	" " " " Clamping Screw	—	1 $\frac{1}{2}$
90550	338	Presser Bar	49	1 6
90551	336	" " " Spring Bracket with 453c	53D/15 K	1 0
453c	356	" " " " Set Screw	—	1
02821	335	Presser Bar Lifter	55E/15 K	10
36D	356	" " " " Screw	—	5
80011	336	Presser Bar Spring	57A/15 K	2 $\frac{1}{2}$
02070	336	" " " " Washer	58A/ " "	$\frac{1}{2}$
263D	356	" " " " Thumb Screw	—	10
90552	343	Presser Foot Bracket	56	4 3
175D	356	" " " " Clamping Screw	—	1
90620	346	" " " Leg (Left) (Adjustable)	124	2 3
90554	343	" " " " Cap	58	3
99D	356	" " " " " Screw	—	2 $\frac{1}{2}$
90621	346	" " " " (Right)	125	2 3
335D	356	" " " " " Screw	—	1
90556	343	" " " " Spring	60	1
335D	356	" " " " " Screw	—	1
90622	343	" " " (Spring Adjustable), complete, Nos. 175D, 90552, 90554, 90556, 90620, 90621, two 99D, & three 335D	123	10 0
015100	—	Shuttle (Solid), 1 $\frac{1}{8}$ " diam., 02515 with 02518 and 015142	—	6 3
02515	—	" " Body	—	3 0
02518	347	" " Bobbin	—	2 $\frac{1}{2}$
015142	—	" " " Case complete, Nos. 591, 592E, 02523, 02975, 015027, 015098, and 015141	—	3 0
015141	—	" " " Hinge complete, Nos. 02973, 02974, and 015140	—	1 0
015140	347	" " " Latch	—	5
02973	347	" " " " Lever	—	5
02974	347	" " " " Fulcrum Pin..... per 100	—	5
02975	347	" " " " Spring	—	1
592E	356	" " " " Stop Screw	—	1
015027	347	" " " " Position Finger	—	2 $\frac{1}{2}$
02523	—	" " " " Rivet..... per 100	—	1 0
015098	347	" " " Tension Spring	—	5
591	356	" " " Regulating Screw	—	1

No.	Plate.		Old No.	Price.
90562	348	Shuttle Race Body	127	4 6
128	356	" " " Screw	—	2
90563	348	" " " Back	127A	1 6
02532	347	" " " Position Pin	—	5
02533	348	" " " Spring	—	6
648D	356	" " " " Screw	—	3½
90564	348	" " " Cap	128	8
662D	356	" " " " Screw	—	1
90565	347	" " " complete, Nos. 648D, 02533, 90562 to 90564, two each 662D and 02532	126	7 6
90566	347	Shuttle Race Carrier	64	5 0
90567	—	Shuttle Driver with two 457C	65	2 6
02049	336	" " " Pin	50/15 K	½
457C	356	" " " Set Screw	—	1
015188	350	Shuttle Race Slide	—	1 0
015147	—	" " " " 015188 with 02824 and two 240	—	1 3
02824	350	" " " " Spring	—	2½
240	356	" " " " " Screw	—	1
600	356	Tension Screw Stud	—	5
448C	356	" " " " Set Screw	—	1½
1560D	357	" " " " Thumb Nut	—	2
02102	335	Tension Disc	38/15 K	2½
08238	349	" " Spring	96/27 K & 28 K	2½
90568	350	Thread Eyelet	35	1
02108	350	Thread Guard	36A/15 K	½
02896	348	Thread Take-up Cam (Steel) with 448C and 1293C	—	4 2
448C	356	" " " " " Set Screw	—	1½
1293C	—	" " " " " Timing Screw	—	2½
90569	—	Thread Take-up Lever with 1822	77	2 0
50527 406 350	—	" " " " " Hinge Screw	—	3
1822	357	" " " " " Roller and Stud	—	10
02124	349	Thread Take-up Spring	—	1½
90661	350	" " " " " Regulator	95C/15 K	2
233D	356	" " " " " " Screw	—	1
90570	350	" " " " " Staple	68	½
90623	341	Top Punch Bar	133	1 9
90624	341	" " " " " Hub with two 175C	134	1 0
175C	356	" " " " " Adjusting Screw	—	1
453C	356	" " " " " Set Screw	—	1

No.	Plate.		Old No.	Price.
90625	341	Top Punch Connection Cam with 448C	18/15 K C.S.	3 0
448C	356	" " " " " Set Screw	—	1½
90626	341	" " " " " Link (Adjustable) with 175C, 90627 and two 158C	132	4 6
175C	356	" " " " " Adjusting Screw	—	1
90627	—	" " " " " Cap	135	—
158C	356	" " " " " " Screw	—	1½
27D	356	" " " " " Hinge Screw	—	5
90628	341	" " " " " Guide Block with two 237C	136	2 6
90629	341	" " " " " " Cap	137	6
208D	356	" " " " " " " Screw	—	1
237C	356	" " " " " " " Screw	—	1
90630	321	" " " " " Rock Shaft with 90526	138	5 0
310C	356	" " " " " " " Screw Centre	—	4
1516C	357	" " " " " " " Nut	—	2½
90526	339	" " " " " " " Sliding Block	29B	9
90631	341	" " " " " Yoke with 193C	139	3 6
193C	356	" " " " " " Adjusting Screw	—	1½
90632	341	Top Punch (Flat) nearest Operator	140	7½
90633	341	" " " (Triangular) Centre Punch	140A	7½
90634	341	" " " (") Left Side of Needle	140B	7½
90635	341	" " " (Grooved) " " "	140C	7½
237C	356	" " " " " Screw	—	1
90636	351	Throat Plate (for Solid Punches)	129	4 0
90637	348	" " " (for Grooved Punches)	130	4 0
691D	356	" " " " " Screw	—	2
80015	—	Wrench for 1519	99A/15 K	7½
08909	—	" " for 1513	100/ " "	5

PARTS SPECIAL

TO

Nos. 33 K 24 and 33 K 25 MACHINES

(DROP FEED for HANDKERCHIEF HEM-STITCHING, with TOP PUNCHES and CLOSE NEEDLE SIDE-SHIFT CAM.)

(Obsolete.)

These Machine are the same as 33 K 22 and 33 K 23 (except No. 90541, which is not used on these Machines), with the following exceptions:—

No.	Plate.		Old No.	Price.
90610	—	Arm Side Cover	2A	2 6
90638	335	Feed Cam Gear	142	10 0
90639	322	N'dle & Sh'tle Vib't'g Lever with RR39	143	10 0
RR 39	357	" " " " Roller and Stud	—	9
90640	335	" " " " Cam	144	4 0
152c	356	" " " " Binding Screw	—	1½

Parts Complete

FOR

Nos. 33 K 12 & 33 K 13 Machines

(DROP FEED for REVERE HEM-STITCHING.)

(OBSOLETE.)

No.	Plate.		Old No.	Price.
90641	—	Arm	JB	—
04389	—	" Dowel Pin (2)	4A/15 K	1
90502	339	" Oil Guard Plate	5	2
335D	356	" " " " Screw	—	1
90610	—	" Side Cover	2A	2 6
284D	356	" " " Thumb Screw	—	5
138E	356	" Screw (2)	—	2½
02007	336	" Spool Pin	73/15 K	1
02802	319	Arm Shaft	5/15 K	4 2
90642	339	" " Bushing (Back) with 448c	3A	4
02803	—	" " " (Front)	6A/15 K	7½
448c	356	" " " Set Screw for 90642	—	1½
144p	356	" " End Screw for 33 K 12 Mch.	—	4
80002	—	Balance Wheel for 33 K 13 Mch.	8L/15 K	3 0
90573	318	" " with two 453c, for 33 K 12 Mch.	7A	4 6
90643	339	" " Gear Bushing for 33 K 13 Mch.	7A	6 0
90649	327	" " " " 33 K 12 "	75A	5 0
90506	336	" " " " Pin	6	½
90507	339	" " " " Collar for 80002	8	1 6
453c	356	" " Set Screw	—	1
90578	—	Bed	10	—
256b	356	Clamp Stop Motion Clamp Sc. for 33 K 13 Mch.	—	1 3
248	356	" " " " Stop Sc. for 33 K 13 Mch.	—	1
02020	335	" " " " Washer for 33 K 13 Mch.	9D/15 K	2½
02811	319	Crank Connecting Rod with 02812 and two 158E	13½/15 K	2 8
02812	—	" " " Cap	14A/ " "	—
158E	356	" " " " Screw	—	1½
377c	356	" " " " Hinge Screw	—	6
1518E	357	" " " " " Nut	—	2
90509	336	Face Plate	33	6 6
90510	—	" " complete, Nos. 233D, 448c, 600, 1560D, 02108, 02124, 08238, 90509, 90570, 90661, and two each 02102 and 90568	—	8 6
315c	356	" " Screw Centre	—	2
1519A	357	" " " " Nut	—	1½

No.	Plate.		Old No.	Price.
90511	327	Feed Bar	24	2 6
90512	339	" " Retaining Spring	26	3
190c	356	" " " " Screw	—	1½
315c	356	" " " " Screw Centre	—	2
1519B	357	" " " " Nut	—	1½
90513	321	Feed Bell Crank with 1813	15	2 0
7D	356	" " " " Hinge Screw	—	16
1813	357	" " " " Roller and Stud	—	10
90644	—	Feed Cam Gear	—	12 0
SS 268c	357	" " " " Screw Stud	—	1 3
1513c	357	" " " " " " Nut	—	2½
90515	339	" " " " " " Washer	12	4
SS 578 164c	356	" " " " " " Screw	—	2
90516	318	" " " " " " Cover for 33 K 13 Mch.	13	3 6
90575	318	" " " " " " " 33 K 12 Mch.	76	3 6
90517	339	" " " " " " Bracket	14	6
207c	356	" " " " " " Clamping Screw	—	1
180c	322	" " " " " " Screw	—	1½
207c	356	" " " " " " (for Binding to Bracket)	—	1
90518	339	Feed Connection with two 90519	16	6 0
08569	—	" " " " Pin	24/29 K	1
90519	339	" " " " Slide Block	16A	9
12/38 *125060	—	Feed Connection Slide Block Stud	—	—
90645	339	Feed Dog	146	1 9
208c	356	" " " " Screw (2)	—	1
90646	319	Feed Lifting Rock Shaft	148	1 3
90647	—	" " " " " " 90646 with 90525	147	3 0
27D	356	" " " " " " Connection Hinge Screw	—	5
90525	338	" " " " " " Crank with 157c & 90526	29A	1 9
157c	356	" " " " " " Clamping Screw	—	2
90526	339	" " " " " " Sliding Block	29B	9
595c	356	" " " " " " Screw Centre	—	4
1513c	357	" " " " " " " " Nut	—	2½
90627	339	Feed Regulator Bar	17	3 0
193D	356	" " " " " " Binding Screw	—	1½
90528	339	" " " " " " Swivel	18	9
166D	—	" " " " " " Stop Screw	—	3½
SS 96D	357	" " " " " " Thumb Screw	—	3
SS 56D	357	Feed Regulating Stop Screw	—	1
NN 34D	357	" " " " " " Wing Nut	—	8
90529	339	" " " " " " Pad (Leather)	25	1
207c	356	" " " " " " " " Screw	—	1
90530	350	" " " " " " " " Washer	25A	1

No.	Plate.		Old No.	Price.
90531	319	Feed Rock Shaft	20	1 6
90532	—	" " " " 90531 with 90533	19	3 9
90533	338	" " " " Crank with 207c	21	2 3
08575	336	" " " " " " Pin	38/29 K	1
207c	356	" " " " " " Set Screw	—	1
595c	356	" " " " " " Screw Centre	—	4
1513c	357	" " " " " " " " Nut	—	2½
90534	348	" " " " " " Spring	22	8
90535	339	" " " " " " Adjusting Collar	23	2 6
207c	356	" " " " " " " " Screw	—	1
176c	356	" " " " " " " " Screw	—	1½
90536	338	Needle Bar	36	1 9
02052	336	" " " " Connection Stud with 155c	41/15 K	1 0
155c	356	" " " " " " Set Screw	—	1½
90537	339	" " " " Connecting Link	37	1 0
380c	356	" " " " " " Hinge Screw	—	5
1520A	357	" " " " " " " " Nut	—	1½
290E	356	" " " " " " Screw Bushing	—	3
08223	350	" " " " " " Thread Eyelet	41/15 K	1½
233D	356	" " " " " " Screw	—	1
90538	350	Needle Clamp with 559c	38	6
559c	356	" " " " Thumb Screw	—	5
90648	349	Needle Hole Finger	43c	4 0
335D	356	" " " " " " Screw	—	1
90612	—	N'dle & Sh'tle Vib't'g Lever	116A	9 3
90613	321	" " " " " " 90612 with 1816 and 90543	116	10 0
64D	356	" " " " " " Hinge Screw	—	6
90614	341	" " " " " " Regulator	40A	2 6
SS 11D	357	" " " " " " Hinge Screw	—	1
014026 1/2	336	" " " " " " Stop Pin	11/29 K	1½
1816	357	" " " " " " Roller and Stud	—	10
90542	336	" " " " " " Spring	41	6
90543	—	" " " " " " Hook	42	1
90615	—	" " " " " " Eyelet	117	1
SS 114D	357	" " " " " " Thumb Screw	—	3
180D	322	" " " " " " Binding Screw (to fasten to Face Plate)	—	1½
04304	338	Osc' Rock Shaft (Steel, Hardened) with 04784	—	4 2
03052	356	" " " " " " Hinge Pin	—	2 0
1513c	357	" " " " " " Nut	—	2½
635c	356	" " " " " " Screw Bearing	—	4
1513c	357	" " " " " " " " Nut	—	2½
04784	—	" " " " " " Oil Pad	—	1½

No.	Plate.		Old No.	Price.
90545	319	Osc' Shuttle Shaft	45	3 6
90546	—	" " " 90545 with 90548	44	5 0
90547	336	" " " Collar	48	4
07958	42	" " " " Pin	25 T.M.S.	1 2
90548	338	" " " Crank with 207c and 1813	46	1 6
02049	336	" " " " Pin	50/15 K	1 2
1813	357	" " " " Roller and Stud	—	10
207c	356	" " " " Set Screw	—	1
90549	338	" " " Vibrating Yoke with 159c	47	3 0
159c	356	" " " " " Clamping Screw	—	1 1/2
90550	338	Presser Bar	49	1 6
90551	336	" " Spring Bracket with 453c	53D/15 K	1 0
453c	356	" " " " Set Screw	—	1
02821	335	Presser Bar Lifter	55E/15 K	10
36D	356	" " " " Screw	—	5
80011	336	Presser Bar Spring	57A/15 K	2 1/2
02070	336	" " " " Washer	58A/ "	1 1/2
263D	356	" " " " Thumb Screw	—	10
90552	343	Presser Foot Bracket	56	4 3
175D	356	" " " " Clamping Screw	—	1
90553	343	" " " Leg (Left) Adjustable	57	2 3
90554	343	" " " " Cap	58	3
99D	356	" " " " " Screw	—	2 1/2
90555	343	" " " " (Right)	59	2 3
335D	356	" " " " " Screw	—	1
90556	343	" " " Spring	60	1
335D	356	" " " " " Screw	—	1
90557	343	" " " (Spring, Adjustable), complete, Nos. 175D, 90552 to 90556, two 99D, and three 335D	55	10 0
015100	—	Shuttle (Solid), 1 1/8" diam., 02515 with 02518 and 015142	—	6 3
02515	—	" " Body	—	3 0
02518	347	" " Bobbin	—	2 1/2
015142	—	" " Case complete, Nos. 591, 592E, 02523, 02975, 015027, 015098, and 015141	—	3 0
015141	—	" " Case Hinge complete, Nos. 02973, 02974, and 015140	—	1 0
015140	347	" " " Latch	—	5
02973	347	" " " " Lever	—	5
02974	347	" " " " " Fulcrum Pin... per 100	—	5
02975	347	" " " " " Spring	—	1
592E	356	" " " " " Stop Screw	—	1
015027	347	" " " " " Position Finger	—	2 1/2
02523	—	" " " " " Rivet... per 100	—	1 0
015098	347	" " Tension Spring	—	5
591	356	" " Regulating Screw	—	1

No.	Plate.		Old No.	Price.
90562	348	Shuttle Race Body	127	4 6
128	356	" " " " Screw	—	2
90563	348	" " " Back	127A	1 6
02532	347	" " " " Position Pin... per 100	—	5
02533	348	" " " " Spring	—	6
648D	356	" " " " " Screw	—	3 1/2
90564	348	" " " Cap	128	8
662D	356	" " " " Screw	—	1
90565	347	" " " complete, Nos. 648D, 02533, 90562 to 90564, two each 662D and 02532	126	7 6
90566	347	Shuttle Race Carrier	64	5 0
90567	—	Shuttle Driver with two 457c	65	2 6
02049	336	" " " Pin	50/15 K	1 1/2
457c	356	" " " Set Screw	—	1
015188	350	Shuttle Race Slide	—	1 0
015147	—	" " " " 015188 with 02824 and two 240	—	1 3
02824	350	" " " " Spring	—	2 1/2
240	356	" " " " " Screw	—	1
600	356	Tension Screw Stud	—	5
448c	356	" " " " Set Screw	—	1 1/2
1560D	357	" " " " Thumb Nut	—	2
02102	335	Tension Disc	88/15 K	2 1/2
08238	349	" " Spring	96/27K & 28K	2 1/2
90568	350	Thread Eyelet	35	1
02108	350	Thread Guard	36A/15 K	1 1/2
02896	348	Thread Take-up Cam (Steel) with 448c and 1293c	—	4 2
448c	356	" " " " " Set Screw	—	1 1/2
1293c	—	" " " " " Timing Screw	—	2 1/2
90569	—	Thread Take-up Lever with 1822	77	2 0
1822	356	" " " " " Hinge Screw	—	3
1822	357	" " " " " Roller and Stud	—	10
02124	349	Thread Take-up Spring	—	1 1/2
90661	350	" " " " " Regulator	95c/15 K	2
233D	356	" " " " " " Screw	—	1
90570	350	" " " " " Staple	68	1 1/2
90571	350	Throat Plate (for 90648)	67	4 0
90572	350	" " " (Plain Needle Slot)	67A	4 0
691D	356	" " " Screw	—	2
80015	—	Wrench for 1519	99A/15 K	7 1/2
08909	—	" " " 1513	100/ "	5

PARTS SPECIAL

TO

Nos. 33 K 16 and 33 K 17 MACHINES.

(DROP FEED, for REVERE HEM-STITCHING, with ADJUSTABLE LIFTING or STATIONARY PRESSER and CORD GUIDE PRESSER FOOT.)

(Obsolete.)

These Machines are the same as 33 K 12 and 33 K 13, with the following exceptions:—

No.	Plate.		Old No.	Price.
90650	319	Adjust'g Lift'g or Stationary Presser Lever	119	2 0
SS 97D	357	" " or Stationary Presser Lever Hinge Screw	—	4
1518E	357	" " " " " " Nut	—	2
90651	339	" " " " " Stud	150	9
793D	357	" " " " " Thumb Screw	—	4
90552	343	Cord Guide Presser Foot Bracket	56	4 3
175D	356	" " " " " Clamping Screw	—	1
90652	343	" " " " " Leg (Left) Adjustable	152	2 9
337D	356	" " " " " Adjust'g Screw	—	1
90653	343	" " " " " Cap	153	3
99D	356	" " " " " Screw	—	2 1/2
90654	343	" " " " " (Right)	154	2 3
335D	356	" " " " " Screw	—	1
90556	343	" " " " " Spring	60	1
335D	356	" " " " " Screw	—	1
90655	343	" " " " " complete, Nos. 175D, 337D, 90552, 90556, 90652 to 90654, two 99D, and three 335D	151	10 6
90650	—	Face Plate, complete, Nos. 233D, 448C, 600, 1560D, 02108, 02124, 08238, 90509, 90568, 90570, 90661, and two 02102	—	8 6
90644	—	Feed Cam Gear	—	12 0
90658	328	" " " 90644 with two 1816	145	14 0
1816	357	" " " Roller and Stud	—	10
90659	—	N'dle & Sh'tle Vib't'g Lever	157	9 3
90660	322	" " " " 90659 with 1816 & 90543	156	10 0

Parts Complete

FOR

Nos. 33 K 31 and 33 K 32 Machines

(DROP FEED FOR REVERE HEM-STITCHING).

No.	Plate.		Old No.	Price.
90662	—	Arm	1c	—
04389	—	" Dowel Pin (2)	4A/15 K	1
90502	339	" Oil Guard Plate	5	2
335D	336	" " " Screw	—	1
90663	330	" Side Cover	2B	2 6
234D	336	" " " Thumb Screw	—	5
138E	336	" Screw (2)	—	2 1/2
02007	336	" Spool Pin	73/15 K	1
03343	—	Arm Shaft (Hardened and Grooved for Set Screw)	158	3 0
90664	333	" " Bushing (Back) with 448C	3B	4
90665	330	" " " (Front)	6A/15 K	7 1/2
02803	—	" " " Set Screw for 90665	—	1 1/2
448C	336	" " " End Screw for 33 K 31 Mch.	—	4
144D	336	" " " "	—	4
90573	318	Balance Wheel, with two 453C for 33 K 31 Mch.	74	4 6
80002	—	" " " for 33 K 32 Mch.	81/15 K	3 0
453C	336	" " " Set Screw for 90573	—	1
90666	340	" " " Gear Bushing with 453C and 456C, for 33 K 31 Mch.	75B	5 0
90667	340	" " " " " 453C and 456C, for 33 K 32 Mch.	7B	6 0
90507	330	" " " " " Collar for 80002	8	1 6
453C	353	" " " " " Set Screw (Long)	—	1
456C	357	" " " " " (Short)	—	1
90668	—	Bed	10A	—
256D	353	Clamp Stop Motion Clamp Sc. for 33 K 32 Mch.	—	1 3
248	356	" " " " Stop Screw for 33 K 32 Mch.	—	1
02020	330	" " " " Washer for 33 K 32 Mch.	9D/15 K	2 1/2
02811	319	Crank Connecting Rod with 02812 and two 158E	13 1/2/15 K	2 8
02812	—	" " " Cap	14A/ " "	—
158E	350	" " " " Screw	—	1 1/2
375C	350	" " " " Hinge Screw	—	6
1518E	357	" " " " " Nut	—	2

No.	Plate.		Old No.	Price.
90669	337	Face Plate	33A	6 6
90670	—	" " complete, Nos. 233b, 448c, 600, 1560b, 02108, 02124, 08238, 90568, 90570, 90661, 90669, and two 02102	—	8 6
315c	356	" " Screw Centre	—	2
1519c	357	" " " " Nut	—	1 1/2
90511	327	Feed Bar	24	2 6
90512	339	" " Retaining Spring	26	3
190c	356	" " " " Screw	—	1 1/2
315c	356	" " " " Screw Centre	—	2
1519c	357	" " " " Nut	—	1 1/2
90513	321	Feed Bell Crank with 1813	15	2 0
7b	356	" " " " Hinge Screw	—	10
1813	357	" " " " Roller and Stud	—	10
90671	329	Feed Cam Gear	160	8 0
SS 44c	—	" " " " Screw	—	1
SS 263c	357	" " " " Stud	—	1 3
1513c	357	" " " " " Nut	—	2 1/2
90672	340	" " " " " Washer	12A	4
SS 518c	340	" " " " " Screw	—	2
90673	329	" " " " 90671 with 164c, SS 44c, SS 263c, 1513c, 90672, and 90690	159	14 0
90674	320	" " " " Cover for 33 K 31 Mch.	76A	3 6
90675	320	" " " " " 33 K 32 "	13A	3 9
180c	322	" " " " " Screw	—	1 1/2
90676	337	Feed Connection	16B	4 2
90677	—	" " 90676 with two each 1519c & 019449	—	8 4
08569	—	" " " " Pin	24/29 K	1
019448	349	" " " " Slide Block	16D	1 5
226c	—	" " " " " Cap Screw	—	1
012424	349	" " " " " Washer	16E	1
988c	357	" " " " " Screw Stud	—	7 1/2
1519c	357	" " " " " Nut	—	1 1/2
019449	324	" " " " " complete, Nos. 988c, 012424, and 019448	16c	2 0
90678	354	Feed Dog (for Narrow Item)	161	1 9
90701	353	" " (Plain) (Hamburg)	162	1 9
208c	356	" " " " Screw (2) 10/35	—	1
02816	323	Feed Lifting Rock Shaft	—	1 5
90679	—	" " " " 02816 with 90681	163	3 0
90680	355	" " " " " Crank with 157c	29D	1 9
90681	—	" " " " " 90680 with 1519c and 019449	—	3 11
157c	356	" " " " " Clamping Screw	—	2

No.	Plate.		Old No.	Price.
019448	349	Feed Lift'g Rock Sh'ft Cr'nk Slide Bl'k	16D	1 5
226c	—	" " " " " " " " " Cap Screw	—	1
012424	349	" " " " " " " " " " " " " " Washer	16E	1
988c	357	" " " " " " " " " " " " " " Screw Stud	—	7 1/2
1519c	357	" " " " " " " " " " " " " " Nut	—	1 1/2
019449	324	" " " " " " " " " " " " " " complete, Nos. 988c, 012424, and 019448	16c	2 0
307c	357	" " " " " " " " " " " " " " Rock Shaft Screw Centre	—	3
1513c	357	" " " " " " " " " " " " " " Nut	—	2 1/2
90527	339	Feed Regulator Bar	17	3 0
193b	356	" " " " " Binding Screw	—	1 1/2
90528	339	" " " " " Swivel	18	9
166b	—	" " " " " Stop Screw	—	3 1/2
SS 192b	349	" " " " " Thumb Screw	—	3
128b	356	Feed Regulating Stop Screw	—	2
NN 34b	357	" " " " " Wing Nut	—	8
90529	339	" " " " " Pad (Leather)	25	1
207c	356	" " " " " " Screw	—	1
90530	350	" " " " " " " " Washer	25A	1/2
90682	323	Feed Rock Shaft	19B	1 6
90683	—	" " " " " 90682 with 90533	19A	3 9
90533	338	" " " " " Crank with 207c	21	2 3
08575	336	" " " " " Pin	38/29 K	1
207c	356	" " " " " Set Screw	—	1
307c	356	" " " " " Screw Centre	—	3
1513c	357	" " " " " " Nut	—	2 1/2
90684	340	" " " " " Spring	22A	8
90535	339	" " " " " Adjusting Collar	23	2 6
207c	356	" " " " " " " " Screw	—	1
176c	356	" " " " " " " " Screw	—	1 1/2
90536	338	Needle Bar	36	1 9
90685	324	" " " " " Connection Stud with 155c	166	1 0
155c	356	" " " " " " Set Screw	—	1 1/2
90686	337	" " " " " Connecting Link	37A	1 0
380c	356	" " " " " " Hinge Screw	—	5
1520c	357	" " " " " " " " Nut	—	1 1/2
90687	324	" " " " " Guide Bracket with 456c	168	1 0
456c	356	" " " " " " Set Screw	—	1
03223	350	" " " " " Thread Eyelet	44/15 K	1/2
233b	356	" " " " " " Screw	—	1
90538	350	Needle Clamp with 552c	38	6
552c	356	" " " " " Thumb Screw	—	5
400c	—	Needle Bar Guide Bracket Adjusting Screw	10	1

No.	Plate.		Old No.	Price.
90648	349	Needle Hole Finger	43c	4 0
337D	356	" " " Screw	—	1
90688	323	N'dle & Sh'tle Vib't'g Lever	169	10 0
90689	355	" " " " Cap	170	6
193D	356	" " " " " Screw	—	1½
64D	356	" " " " " Hinge Screw	—	6
180D	322	" " " " " Binding Screw (to fasten to Face Plate)	—	1½
019448	349	" " " " " Slide Block	16D	1 5
226 7/8 0220	—	" " " " " Cap Screw	—	1
012424	349	" " " " " " Washer	16E	1
988c	357	" " " " " " Screw Stud	—	7½
1519c	357	" " " " " " " Nut	—	1½
019449	324	" " " " " " " complete, Nos. 229D, 988c, 012424, and 019448	16c	2 0
90690	329	Needle Side Shift Cam	171	4 0
90691	324	" " " " " Adjustment Regulator Yoke	172A	5 6
90692	324	" " " " " " " Guide Bracket	173	9
207c	356	" " " " " " " " Screw	—	1
568c	357	" " " " " " " " Hinge Screw	—	7½
1513c	357	" " " " " " " " " Nut	—	2½
<i>R.R. 56 RR 77</i>	349	" " " " " " " " Roller & Sc. Stud	—	1 0
1519c	357	" " " " " " " " " Nut	—	1½
90693	324	" " " " " " " " Regulating Disc	174	2 6
SS 114D	357	" " " " " " " " Thumb Screw	—	3
04304	338	Osc' Rock Shaft (Steel Hardened) with 04784	—	4 2
03052	356	" " " " " " " " Hinge Pin	—	2 0
1513c	357	" " " " " " " " " Nut	—	2½
635c	356	" " " " " " " " " Screw Bearing	—	4
1513c	357	" " " " " " " " " Nut	—	2½
04784	—	" " " " " " " " Oil Pad	—	½
90545	319	Osc' Shuttle Shaft	45	3 6
90694	—	" " " " " " " " 90545 with 90696	44A	5 6
90547	336	" " " " " " " " Collar	48	4
07958	42	" " " " " " " " Pin	25 T.M.S.	1 ½
90695	349	" " " " " " " " Crank with 207c	46A	1 6
90696	—	" " " " " " " " 90695 with 1519c & 019449	—	3 9
02049	336	" " " " " " " " Pin	50/15 K	1 ½
207c	356	" " " " " " " " Set Screw	—	1
019448	049	" " " " " " " " Slide Block	16D	1 5
226 7/8 0220	—	" " " " " " " " Cap Screw	—	1
012424	349	" " " " " " " " Washer	16E	1
988c	357	" " " " " " " " Screw Stud	—	7½

No.	Plate.		Old No.	Price.
1519c	357	Osc' Sh'tle Sh'ft Cr'nk Slide Bl'ck Sc.St'd Nut	—	1½
019449	324	" " " " " " " " complete, Nos. 229D, 988c, 012424, and 019448	16c	2 0
90549	338	" " " " " " " " Vibrating Yoke with 159c	17	3 0
159c	356	" " " " " " " " Clamping Screw	—	1½
90550	338	Presser Bar	19	1 6
02068	—	" " Spring Bracket with 453c	53/15 K	1 0
453c	356	" " " " " " Set Screw	—	1
02821	335	Presser Bar Lifter	55E/15 K	10
689c	—	" " " " " " Hinge Screw	—	5
1520E	357	" " " " " " Nut	—	1½
80011	336	Presser Bar Spring	57A/15 K	2½
02070	336	" " " " " " Washer	58A/	½
263D	356	" " " " " " Thumb Screw	—	10
90552	343	Presser Foot Bracket	56	4 3
175D	356	" " " " " " Clamping Screw	—	1
90553	343	" " " " " " Leg (Left) Adjustable	57	2 3
90554	343	" " " " " " Cap	58	3
99D	356	" " " " " " " Screw	—	2½
90555	343	" " " " " " (Right)	59	2 3
335D	356	" " " " " " " Screw	—	1
90556	343	" " " " " " Spring	60	1
335D	356	" " " " " " " Screw	—	1
90557	343	" " " " " " (Spring Adjustable), complete, Nos. 175D, 90552 to 90556, two 99D, and three 335D	55	10 0
90697	347	Shuttle (Solid), 1½" diam., 012393 with 02518 & 015142	235	7 0
012393	—	" " Body	—	3 0
02518	347	" " Bobbin	—	2½
015142	—	" " Case complete, Nos. 591, 592E, 02523, 02975, 015027, 015098, and 015141	—	3 0
015141	—	" " " " " Hinge complete, Nos. 02973, 02974, and 015140	—	1 0
015140	347	" " " " " Latch	—	5
02973	347	" " " " " Lever	—	5
02974	347	" " " " " Fulcrum Pin	—	per 100
02375	347	" " " " " Spring	—	1
592E	356	" " " " " Stop Screw	—	1
015027	347	" " " " " Position Finger	—	2½
02523	—	" " " " " Rivet	—	per 100
015098	347	" " Tension Spring	—	5
591	356	" " Regulating Screw	—	1
90562	348	Shuttle Race Body	127	4 6
0128	356	" " " " " Screw	—	2
90563	348	" " " " " Back	127A	1 6
02532	347	" " " " " Position Pin	—	per 100
90657	—	Shuttle Race Body, 90814 with 90744, two each 662d and 2532	—	5 6

No.	Plate.		Old No.	Price.
02533	348	Shuttle Race Back Spring	—	6
648D	356	" " " " Screw	—	3½
90564	348	" " " Cap	128	8
662D	356	" " " Screw	—	1
90565	347	" " complete, Nos. 648D, 02533, 90562 to 90564, two each 662D and 02532	126	7 6
90566	347	Shuttle Race Carrier	64	5 0
012394	—	Shuttle Driver	—	3 0
012444	325	" " 012394 with two 462C	—	3 0
02049	336	" " Pin	50/15 K	½
4/10 462C	—	" " Set Screw	—	1
016188	350	Shuttle Race Slide,	—	1 0
015147	—	" " " 015188 with 02824 and two 240 50 2 1/2	—	1 3
02824	350	" " " Spring	—	2½
50 2 1/2 240	356	" " " " Screw	—	1
600	356	Tension Screw Stud (for Face Plate)	—	5
448C	356	" " " " Set Screw	—	1½
1560D	357	" " " " Thumb Nut	—	2
02102	335	" " Disc	88/15 K	2½
08238	349	" " Spring	96/27 K & 28 K	2½
418D	357	Tension Screw Stud (fixed on top of Arm)	—	4
1562D	357	" " " " Thumb Nut	—	2
02455	340	" " Disc	60 B.W.	1
010141	340	" " Spring	259 "	½
08620	340	" " Thread Guide	96/29 K	1
90568	350	Thread Eyelet	35	1
02108	350	Thread Guard	36A/15 K	½
02896	348	Thread Take-up Cam (Steel) with 448C and 1293C	—	4 2
448C	356	" " " " Set Screw	—	1½
1293C	—	" " " " Timing Screw	—	2½
90862 90569	—	Thread Take-up Lever with 1822	77	2 0
50 527 70C	356	" " " " Hinge Screw	—	3
1822	357	" " " " Roller and Stud	—	10
02124	349	Thread Take-up Spring	—	1½
90661	350	" " " " Regulator	95C/15 K	2
233D	356	" " " " " Screw	—	1
90570	350	" " " " Staple	68	½
90698	352	Throat Plate for 90648 (Narrow Hem)	180	4 0
90699	352	" " " Plain (Hamburg)	181	4 0
691D	356	" " " Screw	—	2
80015	—	Wrench for 1519	99A/15 K	7½
08909	—	" " for 1513	100/ "	5

12/2	*15404	—	Trade Mark	...	...	...	...	...
	15405	—	" " Rivet	...	...	...	...	...

Parts Special to Nos. 33 K 33 & 33 K 34 Machines

(Drop Feed with Jointed Punch Yoke for Revere Hem-Stitching.)

These Machines are the same as 33 K 31 and 33 K 32, with the following exceptions:—

No.	Plate.		Old No.	Price.
90700	—	Face Plate, complete, Nos. 233D, 448C, 600, 1560D, 02108, 02124, 08238, 90570, 90661, 90669, two each 02102 and 90568	—	8 6
90701	353	Feed Dog (Plain) (Hamburg)	162	1 9
90702	342	Needle Bar jointed Punch Yoke Frame	183	5 0
331C	—	" " " " " " Clamping Screw	—	1
90703	342	" " " " " " Bracket (Hinged)	185	2 6
07958	42	" " " " " " Hinge Pin	25 T.M.S.	½
90704	342	" " " " " " " Spring	186	4
90705	342	" " " " " " " Releasing Lever	187	1 0
SS 133C	357	" " " " " " " Hinge Screw	—	½
90580	342	" " " " " " " Releasing Lever	92	2
		" " " " " " " Hinge Spring	184	3
90706	342	" " " " " " " Thread Guide	188	2½
90707	342	" " " " " " " Punch	—	1
662C	356	" " " " " " " Binding Screw	—	1
90708	340	" " " " " " " complete, Nos. 331C, SS133C, 07958, 90580, 90702 to 90706, two each 662C and 90707	182	10 0
90552	343	Presser Foot Bracket	56	4 3
175D	356	" " " " Clamping Screw	—	1
90719	346	" " " " Cord Guide	176	6
337D	356	" " " " " Screw	—	1
90709	346	" " " " Leg (Left) Adjustable	190	2 9
90554	343	" " " " " Cap	58	3
99D	356	" " " " " " Screw	—	2½
90710	346	" " " " " (Right)	191	2 3
335D	356	" " " " " " Screw	—	1
90556	343	" " " " Spring	60	1
335D	356	" " " " " Screw	—	1
90711	345	" " " " complete (Spring Adjustable), with Tuck Guide, Nos. 175D, 337D, 90552, 90554, 90556, 90709, 90710, 90714, 90719, and two 99D, and three 335D	189	13 6
90712	345	Presser Foot Tuck Guide Wire	193	1 0
90713	—	" " " " " " Bracket	194	2 6
335D	356	" " " " " " " Screw	—	1
90714	346	" " " " " " complete, Nos. 335D, 90712, & 90713	192	3 6
90715	353	Throat Plate (10 Stitches per inch)	195	5 6

Parts Special to Nos. 33 K 35 and 33 K 36 Machines

(Drop Feed with Adjustable Lifting or Stationary Presser and Cord Guide Presser Foot for Revere Hem-Stitching.)

These Machines are the same as 33 K 31 and 33 K 32, with the following exceptions:

No.	Plate.		Old No.	Price.
90716	323	Adjust'g Lift'g or Stationary Presser Lever	196	2 6
SS 97D	357	" " or Stationary Presser Lever Hinge Screw	—	4
1518E	357	" " " " " " Nut	—	2
90717	337	" " " " " Stud	197	9
793D	357	" " " " " Thumb Screw	—	4
90700	—	Face Plate complete, Nos. 233D, 448C, 600, 1560D, 02108, 02124, 08238, 90570, 90661, 90669, and two each 02102 and 90568	—	8 6
90718	342	Needle Side Shift Cam with two 1816	198	6 0
1816	357	" " " " Roller and Stud	—	10
90552	343	Presser Foot Bracket	56	4 3
175D	356	" " " Clamping Screw	—	1
90719	346	" " " Cord Guide	176	6
337D	356	" " " " Screw	—	1
90652	343	" " " Leg (Left) Adjustable	152	2 9
337D	356	" " " " Adjusting Screw	—	1
90653	343	" " " " Cap	153	3
99D	356	" " " " " Screw	—	2½
90720	346	" " " " (Right)	200	2 3
335D	356	" " " " " Screw	—	1
90550	343	" " " Spring	60	1
335D	356	" " " " Screw	—	1
90721	345	" " " (Spring, Adjustable), complete, with Adjustable Cord Guide for Curves, Nos. 99D, 175D, 90552, 90556, 90652, 90653, 90719, 90720, three each 335D & 337D	199	10 6

Parts Complete

FOR

Nos. 33 K 37 and 33 K 38 Machines

(DROP FEED FOR SHIRE HEM-STITCHING.)

No.	Plate.		Old No.	Price.
90722	—	Arm	1D	—
04389	—	" Dowel Pin (2)	4A/15 K	1
90502	339	" Oil Guard Plate	5	2
335D	356	" " " " Screw	—	1
90663	320	" Side Cover	2B	2 6
1 284D	356	" " " Thumb Screw	—	5
138E	356	" " " " Screw (2)	—	2½
02907	336	" Spool Pin	73/15 K	1
90664	323	Arm Shaft (Hardened and Grooved for Set Screw)	158	3 0
90723	340	" " " Bushing (Back) with 448C	3C	4
02803	—	" " " " (Front)	6A/15 K	7½
448C	356	" " " " Set Screw for 90723	—	1½
144D	356	" " " " End Screw for 33 K 37 Mch.	—	4
90573	318	Balance Wheel with two 453C, for 33 K 37 Mch.	74	4 6
80002	—	" " " " for 33 K 38 Mch.	8L/15 K	3 0
453C	356	" " " " Set Screw for 90573	—	1
90724	340	" " " " Gear Bushing with 453C and 456C, for 33 K 37 Mch.	75C	5 0
90725	340	" " " " " " with 453C and 456C, for 33 K 38 Mch.	7C	6 0
90507	339	" " " " " Collar for 80002	8	1 6
453C	356	" " " " " Set Screw (long)	—	1
456C	357	" " " " " " (short)	—	1
90668	—	Bed	10A	—
256D	356	Clamp Stop Motion Clamp Sc. for 33 K 38 Mch.	—	1 3
248	356	" " " " " Stop Sc. for 33 K 38 Mch.	—	1
02020	335	" " " " " Washer for 33 K 38 Mch.	9D/15 K	2½
02811	319	Crank Connecting Rod with 02812 and two 158E	13½/15 K	2 8
02812	—	" " " " " Cap	14A/15 K	—
158E	356	" " " " " " Screw	—	1½
375C	356	" " " " " Hinge Screw	—	6
1518E	357	" " " " " Nut	—	2

No.	Plate.		Old No.	Price.
90869	337	Face Plate	33A	6 6
90870	—	" " complete, Nos. 233b, 418c, 600, 1560b, 02108, 02124, 08238, 90568, 90570, 90661, 90669, and two 02102	—	8 6
315c	356	" " Screw Centre	—	2
1519c	357	" " " " Nut	—	1½
90511	327	Feed Bar	24	2 6
90512	339	" " Retaining Spring	26	3
190c	356	" " " " Screw	—	1½
314c 315c	356	" " " " Screw Centre	—	2
1519E	357	" " " " Nut	—	1½
90513	321	Feed Bell Crank with 1813	15	2 0
7D	356	" " " " Hinge Screw	—	10
1813	357	" " " " Roller and Stud	—	10
90726	334	Feed Cam Gear	202	8 0
SS 44c	—	" " " " Screw	—	1
SS 268c	357	" " " " " Stud	—	1 3
1513c	357	" " " " " Nut	—	2½
90672	340	" " " " " Washer	12A	4
SS 164c 164c	356	" " " " " " Screw	—	2
90727	334	" " " " 90726 with 164c, SS 44c, SS 268c, 1513c, 90672, and 90732	201	14 0
90674	320	" " " " Cover for 33 K 37 Mch.	76A	3 6
90675	320	" " " " " for 33 K 38 Mch.	13A	3 9
180c	322	" " " " " Screw	—	1½
90676	337	Feed Connection	16B	4 2
90677	—	" " 90676 with two each 1519c & 019449	—	8 4
08569	—	" " " " Pin	24/29 K	1
019448	349	" " " " Slide Block	16D	1 5
22 6 7 9 920c	—	" " " " " " Cap Screw	—	1
012424	349	" " " " " " Washer	16E	1
988c	357	" " " " " " Screw Stud	—	7½
1519c	357	" " " " " " " Nut	—	1½
019449	324	" " " " " " complete, Nos. 220c, 988c, 012424, and 019448	16c	2 0
90678	354	Feed Dog (for Narrow Item)	161	1 9
90701	353	" " (Plain, Hamburg)	162	1 9
208c	356	" " " " Screw	—	1
90729	325	Feed Lifting Bell Crank Lever with 1872	30A	3 3
90522	336	" " " " Bell Crank Lever Connection with two 175c	31	2 0
175c	356	" " " " " " " Screw	—	1
27D	356	" " " " " " " Hinge Screw	—	5
1520c	357	" " " " " " " " Nut	—	1½
1872	—	" " " " " " " Roller and Stud	—	10

No.	Plate.		Old No.	Price.
307c	357	Feed Lifting Bell Crank Lever Sc. Centre	—	3
1513E	357	" " " " " " " " Nut	—	2½
90730	320	Feed Lifting Rock Shaft	29c	1 3
90731	—	" " " " " " 90730 with 90681	28A	3 0
27D	356	" " " " " " Connection Hinge Screw	—	5
90680	355	" " " " " " Crank with 157c	29D	1 9
90681	—	" " " " " " " 90680 with 1519c and 019449	—	3 11
157c	356	" " " " " " " Clamping Screw	—	2
019448	349	" " " " " " " Slide Block	16D	1 5
22 6 7 9 220c	—	" " " " " " " Crank Slide Block Cap Screw	—	1
012424	349	" " " " " " " " Washer	16E	1
988c	357	" " " " " " " " Screw Stud	—	7½
1519c	357	" " " " " " " " Nut	—	1½
019449	324	" " " " " " " " complete, Nos. 220c, 988c, 012424, and 019448	16c	2 0
307c	357	" " " " " " " " Screw Centre	—	3
1513c	357	" " " " " " " " Nut	—	2½
90728	349	Feed Regulator Bar	17A	3 0
193D	356	" " " " " " Binding Screw	—	1½
240	356	" " " " " " Stop Screw	—	1
90528	339	" " " " " " Swivel	18	9
166D	—	" " " " " " Stop Screw	—	2½
SS 192D	349	" " " " " " Thumb Screw	—	3
128D	356	Feed Regulating Stop Screw	—	2
NN 34D	357	" " " " " " Wing Nut	—	8
90529	339	" " " " " " Pad (Leather)	25	1
207c	356	" " " " " " " Screw	—	1
90530	350	" " " " " " " " Washer	25A	1½
90682	323	Feed Rock Shaft	19B	1 6
90683	—	" " " " " " 90682 with 90533	19A	3 9
90533	338	" " " " " " Crank, with 207c	21	2 3
08575	336	" " " " " " " Pin	38/29 K	1
207c	356	" " " " " " " Set Screw	—	1
307c	356	" " " " " " " Screw Centre	—	3
1513c	357	" " " " " " " " Nut	—	2½
90684	340	" " " " " " Spring	22A	8
90535	339	" " " " " " Adjusting Collar	23	2 6
207c	356	" " " " " " " " Screw	—	1
176c	356	" " " " " " " " Screw	—	1½
90536	338	Needle Bar	36	1 9
90685	324	" " " " " " Connection Stud with 155c	166	1 0
155c	356	" " " " " " " Set Screw	—	1½
90686	337	" " " " " " Connecting Link	37A	1 0

Nos. 33 K 37 and 33 K 38 Machines Parts.

No.	Plate.		Old No.	Price.
380c	356	Needle Bar Connecting Link Hinge Screw	—	5
1520A	357	" " " " " " Nut	—	1 1/2
90687	324	" " Guide Bracket with 456c	168	1 0
456c	356	" " " " Set Screw	—	1
08223	350	" " Thread Eyelet	41/15 K	1/2
233D	356	" " " " " " " "	—	1
400c	—	Needle Bar Guide Bracket Adjusting Screw	—	—
90538	350	Needle Clamp with 552A	38	6
40545	356	" " Thumb Screw	—	5
90544	338	Needle Hole Finger	43B	4 0
337D	356	" " " " Screw	—	1
90688	323	N'dle & Shu'tle Vib't'g Lever	169	10 0
90689	355	" " " " Cap	170	6
193D	356	" " " " " " Screw	—	1 1/2
64D	356	" " " " " " Hinge Screw	—	6
180D	322	" " " " " " Binding Screw (to fasten to Face Plate)	—	1 1/2
019448	349	" " " " " " Slide Block	16D	1 5
226D	—	" " " " " " " " Cap Screw	—	1
012424	349	" " " " " " " " " " Washer	16E	1
988c	357	" " " " " " " " Screw Stud	—	7 1/2
1519A	357	" " " " " " " " " " Nut	—	1 1/2
019449	324	" " " " " " " " complete, Nos. 988c, 012424, & 019448	16C	2 0
90732	333	N'dl eSide Shift Cam	203	4 0
90733	324	" " " " Adjustm't Regulator Yoke	204A	5 6
90692	324	" " " " " " Regulator Yoke Guide Bracket	173	9
207c	356	" " " " " " " " " " Screw	—	1
568c	357	" " " " " " " " " " Hinge Screw	—	7 1/2
1513c	357	" " " " " " " " " " " " Nut	—	2 1/2
RR 47	349	" " " " " " " " " " Roller & Screw Stud	—	1 0
1519A	357	" " " " " " " " " " Roller & Screw Stud Nut	—	1 1/2
90693	324	" " " " " " " " " " Regulating Disc	174	2 6
SS 114D	357	" " " " " " " " " " " " Thumb Screw	—	3
01304	338	Osc' Rock Shaft (Steel Hardened) with 04784	—	4 2
03052	356	" " " " " " Hinge Pin	—	2 0
1513c	357	" " " " " " " " Nut	—	2 1/2
635c	356	" " " " " " " " Screw Bearing	—	4
1513c	357	" " " " " " " " " " Nut	—	2 1/2
04784	—	" " " " " " Oil Pad	—	1/2

Nos. 33 K 37 and 33 K 38 Machines Parts.

No.	Plate.		Old No.	Price.
90545	319	Osc' Shuttle Shaft	45	3 6
90694	—	" " " " " " 90545 with 90696	44A	5 0
90547	336	" " " " " " Collar	48	4
07958	42	" " " " " " Pin	25 T.M.S.	1/2
90695	324	" " " " " " Crank with 207c	46A	1 6
90696	—	" " " " " " " " 90695 with 1519A & 019449	—	3 9
02049	336	" " " " " " " " Pin	50/15 K	1/2
207c	356	" " " " " " " " Set Screw	—	1
019418	349	" " " " " " " " Slide Block	16D	1 5
222D	—	" " " " " " " " " " Cap Screw	—	1
012424	349	" " " " " " " " " " " " Washer	16E	1
988c	357	" " " " " " " " " " " " Screw Stud	—	7 1/2
1519A	357	" " " " " " " " " " " " " " Nut	—	1 1/2
019449	324	" " " " " " " " " " " " complete, Nos. 988c, 012424, and 019448	16C	2 0
90549	338	" " " " " " " " Vibrating Yoke, with 159	47	3 0
159c	356	" " " " " " " " " " Clamping Screw	—	1 1/2
90550	338	Presser Bar for 90557	49	1 6
02058	—	" " " " " " 90561	52/15 K	1 3
02068	—	" " " " " " Spring Bracket with 453c	53/	1 0
453c	356	" " " " " " " " Set Screw	—	1
02821	335	Presser Bar Lifter	55E/15 K	10
689c	—	" " " " " " " " Hinge Screw	—	5
1520A	357	" " " " " " " " " " Nut	—	1 1/2
80011	336	Presser Bar Spring	57A/15 K	2 1/2
02070	336	" " " " " " " " Washer	58A/	1/2
263D	356	" " " " " " " " Thumb Screw	—	10
90558	343	Presser Foot Bracket	52	2 9
90559	343	" " " " " " Retainer	54	1 6
337D	356	" " " " " " " " Screw	—	1
90560	343	" " " " " " Sole	53	1 6
613D	356	" " " " " " " " Screw	—	1
793D	357	" " " " " " " " Thumb Screw	—	4
90561	343	" " " " " " (Adjustable), complete, Nos. 90558 to 90560, two each 337D and 613D	51	6 0
90552	343	Presser Foot Bracket	56	4 3
175D	356	" " " " " " " " Clamping Screw	—	1
90553	343	" " " " " " Leg (Left) Adjustable	57	2 3
90554	343	" " " " " " " " Cap	58	3
99D	356	" " " " " " " " " " Screw	—	2 1/2
90555	343	" " " " " " Leg (Right)	59	2 3
335D	356	" " " " " " " " " " Screw	—	1
90556	343	" " " " " " Spring	60	1
335D	356	" " " " " " " " " " Screw	—	1
90557	343	" " " " " " (Spring Adjustable), complete, Nos. 175D, 90552 to 90556, two 99D, & three 335D	55	10 0

NOTE—No. 90557 is sent with these Machines unless other Presser Foot is specified in order.

No.	Plate.		Old No.	Price.
90734	349	Shuttle (Solid), 1 1/8" dia., 022169 with 02518 and 015142	253	6 3
022169	—	" Body	—	3 0
02518	347	" Bobbin	—	2 1/2
015142	—	" Case complete, Nos. 591, 592E, 02523, 02975, 015027, 015098, and 015141	—	3 0
015141	—	" Hinge complete, Nos. 02973, 02974, and 015140	—	1 0
015140	347	" Latch	—	5
02973	347	" Lever	—	5
02974	347	" Fulcrum Pin, per 100	—	5
02975	347	" Spring	—	1
592E	356	" Stop Screw	—	1
015027	347	" Position Finger	—	2 1/2
02523	—	" Rivet, per 100	—	1 0
015098	347	" Tension Spring	—	5
591	356	" Regulating Screw	—	1
90562	348	Shuttle Race Body	127	4 6
90563	348	" Screw	—	2
02532	347	" Back	127A	1 6
02533	348	" Position Pin, per 100	—	5
648D	356	" Spring	—	6
90564	348	" Screw	—	3 1/2
662D	356	" Cap	128	8
90565	347	" Screw	—	1
90566	90657	" complete, Nos. 648D, 02533, 90562 to Shuttle Race Body, 90814 with 90744, two each 662D and 2532	64	5 0
022171	—	Shuttle Driver	—	4 2
022172	325	" 022171 with two 462C	—	4 2
02049	336	" Pin	50/15 K	1 1/2
415 462C	—	" Set Screw	—	1
015188	350	Shuttle Race Slide	—	1 0
015147	—	" 015188 with 02824 and two 240	502 1/2	1 3
02824	350	" Spring	—	2 1/2
50216 240	356	" Screw	—	1
600	356	Tension Screw Stud (for Face Plate)	—	5
448C	356	" Set Screw	—	1 1/2
1560D	357	" Thumb Nut	—	2
02102	335	" Disc	88/15 K	2 1/2
08238	349	" Spring	96/27 K & 25 K	2 1/2
418D	357	Tension Screw Stud (fixed on top of Arm)	—	4
1562D	357	" Thumb Nut	—	2
02455	340	" Disc	60 B.W.	1
010141	340	" Spring	259	1 1/2
09620	340	" Thread Guide	96/29 K	1

No.	Plate.		Old No.	Price.
90568	350	Thread Eyelet	35	1
02108	350	Thread Guard	35A/15 K	1 1/2
02896	348	Thread Take-up Cam (Steel) with 448C and 1293C	—	4 2
448C	356	" Set Screw	—	1 1/2
1293C	—	" Timing Screw	—	2 1/2
90569	—	Thread Take-up Lever with 1822	77	2 0
750C 356	—	" Hinge Screw	—	3
1822	357	" Roller and Stud	—	10
02124	349	Thread Take-up Spring	—	1 1/2
90661	350	" Regulator	95C/15 K	2
233D	356	" Screw	—	1
90570	350	" Staple	68	1 1/2
90698	352	Throat Plate for 90544 (Narrow Hem)	180	4 0
90699	352	" (Plain) (Hamburg)	181	4 0
90735	354	" for Narrow Hem (Plain)	205	4 0
691D	356	" Screw	—	2
NOTE.—No. 90698 is sent with these Machines unless other Throat Plate is specified on order.				
80015	—	Wrench for 1519	99A/15 K	7 1/2
08909	—	" 1513	100	5
*15404	—	Trade Mark	—	—
15405	—	" Rivet	—	—

Parts Complete

FOR

Nos. 33 K 39 and 33 K 40 Machines

(Drop Feed with Thread Dividing Attachment for Left Hand Spoke Hem-Stitching.)

No.	Plate.		Old No.	Price.
90722	—	Arm	1D	—
04389	—	" Dowel Pin (2)	4A/15 K	1
90502	339	" Oil Guard Plate	5	2
335D	356	" " " " Screw	—	1
90663	320	" Side Cover	2B	2 6
284D	356	" " " Thumb Screw	—	5
138E	356	" Screw (2)	—	2½
02007	336	" Spool Pin	73/15 K	1
02002	—	" Spool Pin	—	1
90664	323	Arm Shaft (Hardened and Grooved for Set Screw)	158	3 0
90723	340	" " Bushing (Back), with 448C	3C	4
02803	—	" " " (Front)	6A/15 K	7½
448C	356	" " " Set Screw for 90723	—	1½
144P	356	" " " End Screw for 33 K 39 Machine	—	4
90573	318	Balance Wheel with two 453C for 33 K 39 Machine	74	4 6
80002	—	" " " for 33 K 40 Machine	81/15 K	3 0
453C	356	" " " Set Screw for 90573	—	1
90724	340	" " " Gear Bushing with 453C and 456C for 33 K 39 Machine	750	5 0
90725	340	" " " " with 453C and 456C for 33 K 40 Machine	70	6 0
90507	339	" " " " Collar for 80002	8	1 6
453C	356	" " " " Set Screw (Long)	—	1
456C	357	" " " " " " (Short)	—	1
90668	—	Bed	10A	—
256E	356	Clamp Stop Motion Clamp Sc. for 33 K 40 Mch.	—	1 3
248	356	" " " " Stop Sc. for 33 K 40 Mch.	—	1
02020	335	" " " " Washer for 33 K 40 Mch.	9D/15 K	2½
02811	319	Crank Connecting Rod, with 02812 and two 158E	13½/15 K	2 8
02812	—	" " " " Cap	14A/ " "	—
158E	356	" " " " " Screw	—	1½
375C	356	" " " " " Hinge Screw	—	6
1518E	357	" " " " " Nut	—	2

Nos. 33 K 39 and 33 K 40 Machines Parts.

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No.	Plate.		Old No.	Price.
90669	337	Face Plate	33A	6 6
90670	—	" " complete, Nos. 233D, 448C, 600, 1560D, 02108, 02124, 08238, 90568, 90570, 90661, 90669, and two 02102	—	8 6
315C	356	" " Screw Centre	—	2
1519C	357	" " " " Nut	—	1
90511	327	Feed Bar	247	2 6
90512	339	" " Retaining Spring	26	3
190C	356	" " " " Screw	—	1½
315C	356	" " " " Screw Centre	—	2
1519E	357	" " " " Nut	—	1½
90513	321	Feed Bell Crank with 1813	15	2 0
7D	356	" " " Hinge Screw	—	10
1813	357	" " " Roller and Stud	—	10
90736	331	Feed Cam Gear	207	8 0
SS 44C	—	" " " " Screw	—	1
SS 268C	357	" " " " Stud	—	1 3
1513C	357	" " " " " Nut	—	2½
90672	340	" " " " " Washer	12A	4
518/164C	356	" " " " " " Screw	—	2
90737	331	" " " 90736 with 564C, SS 44C, SS 268C, 1513C, 90672, and 90739	205	14 0
90674	320	" " " Cover for 33 K 39 Machine	76A	3 6
90675	320	" " " " for 33 K 40 Machine	13A	3 9
180C	322	" " " " " Screw	—	1½
90676	337	Feed Connection	16B	4 2
90677	—	" " 90676 with two each 1519C & 019449	—	8 4
08569	—	" " Pin	21/29 K	1
019448	349	" " Slide Block	16D	1 5
223M	—	" " " " Cap Screw	—	1
012421	349	" " " " " Washer	16E	1
988C	357	" " " " " Screw Stud	—	7½
1519C	357	" " " " " " Nut	—	1½
019449	324	" " " " complete, Nos. 220C, 988C, 012421, and 019448	16C	2 0
90738	353	Feed Dog (for Wide Shires)	208	1 9
208C	356	" " " Screw	—	1
90729	325	Feed Lifting Bell Crank Lever with 1872	30A	3 3
90522	336	" " " " Crank Lever Connection, with two 175C	31	2 0
175C	356	" " " " " " Screw	—	1
27D	356	" " " " " " Hinge Screw	—	5
1520C	357	" " " " " " " Nut	—	1½
1872	—	" " " " " Roller and Stud	—	10
307C	357	" " " " " " Screw Centre	—	3
1513C	357	" " " " " " " Nut	—	2½

No.	Plate.		Old No.	Price.
10730	320	Feed Lifting Rock Shaft	29c	1 3
90731	—	" " " " 90730 with 90681	28A	3 0
27D	356	" " " " " Connection Hinge Screw	—	5
90680	355	" " " " " Crank with 157c	29D	1 9
90681	—	" " " " " " 90680 with 1519A and 019449	—	3 11
157c	356	" " " " " " Clamping Screw	—	2
019448	349	" " " " " " Slide Block	16D	1 5
321 229D	—	" " " " " " " Cap Screw	—	1
012424	349	" " " " " " " " Washer	16E	1
988c	357	" " " " " " " " Sc. Stud	—	7 1/2
1519A	357	" " " " " " " " Nut	—	1 1/2
019449	324	" " " " " " " complete, Nos. 229D, 988c, 012424, & 019448	16c	2 0
307c	357	" " " " " " " Shaft Screw Centre	—	3
1513c	357	" " " " " " " Nut	—	2 1/2
90527	339	Feed Regulator Bar	17	3 0
193D	356	" " " " " Binding Screw	—	1 1/2
90528	339	" " " " " Swivel	18	9
166D	—	" " " " " Stop Screw	—	3 1/2
SS 192D	349	" " " " " Thumb Screw	—	3
128D	356	Feed Regulating Stop Screw	—	2
NN 34D	357	" " " " " Wing Nut	—	8
90529	339	" " " " " Pad (Leather)	25	1
207c	356	" " " " " " Screw	—	1
90530	350	" " " " " " Washer	25A	1 1/2
90682	323	Feed Rock Shaft	19D	1 6
90683	—	" " " " " 90682 with 90533	19A	3 9
90533	338	" " " " " Crank with 207c	21	2 3
08575	336	" " " " " Pin	38/29 K	1
207c	356	" " " " " Set Screw	—	1
307c	356	" " " " " Screw Centre	—	3
1513c	357	" " " " " Nut	—	2 1/2
90684	340	" " " " " Spring	22A	8
90535	339	" " " " " Adjusting Collar	23	2 6
207c	356	" " " " " " Screw	—	1
176c	356	" " " " " " Screw	—	1 1/2
90536	338	Needle Bar	36	1 9
90685	324	" " " " " Connection Stud with 155c	166	1 0
155c	356	" " " " " Set Screw	—	1 1/2
90686	337	" " " " " Connecting Link	37A	1 0
380c	356	" " " " " Hinge Screw	—	5
1520A	357	" " " " " Nut	—	1 1/2
90687	324	" " " " " Guide Bracket with 456c	168	1 0
456c	356	" " " " " Set Screw	—	1
08223	350	" " " " " Thread Eyelet	14/15 K	1
233D	350	" " " " " Screw	—	1

400c | — | Needle Bar Guide Bracket Adjusting Screw 17/11.

No.	Plate.		Old No.	Price.
90538	350	Needle Clamp with 552A	38	6
545 552A 4/5c	356	" " Thumb Screw	—	5
90688	323	N'dle & Sh'tle Vib't'g Lever	169	10 0
90689	355	" " " " " Cap	170	6
193D	356	" " " " " " Screw	—	1 1/2
64D	356	" " " " " Hinge Screw	—	6
180D	322	" " " " " Binding Screw (to Fasten to Face Plate)	—	1 1/2
019448	349	" " " " " Slide Block	16D	1 5
229D	—	" " " " " Cap Screw	—	1
012424	349	" " " " " " Washer	16E	1
988c	357	" " " " " " Screw Stud	—	7 1/2
1519A	357	" " " " " " Nut	—	1 1/2
019449	324	" " " " " complete, Nos. 229D, 988c, 012424 & 019448	16c	2 0
90739	331	Needle Side Shift Cam	209	4 0
90733	324	" " " " " Adjustm't Regulator Yoke	201A	5 6
90692	324	" " " " " Regulator Yoke Guide Bracket	173	9
207c	356	" " " " " " " " " " Screw	—	1
568c	357	" " " " " " " " " Hinge Screw	—	7 1/2
1513c	357	" " " " " " " " " " Nut	—	2 1/2
RR #7	349	" " " " " " " " " Roller and Screw Stud	—	1 0
1519A	357	" " " " " " " " " Roller and Screw Stud Nut	—	1 1/2
90693	324	" " " " " " " " " Yoke Regulat'g Disc	171	2 6
SS 111D	357	" " " " " " " " " Thumb Screw	—	3
04304	338	Osc' Rock Shaft Steel Hardened) with 04784	—	1 2
03052	356	" " " " " Hinge Pin	—	2 0
1513c	357	" " " " " Nut	—	2 1/2
635c	356	" " " " " Screw Bearing	—	4
1513c	357	" " " " " " Nut	—	2 1/2
04784	—	" " " " " Oil Pad	—	1 1/2
90545	319	Osc' Shuttle Shaft	45	3 0
90694	—	" " " " " 90545 with 90696	41A	5 0
90547	336	" " " " " Collar	48	4
07958	42	" " " " " Pin	25 T.M.S.	1 1/2
90695	324	" " " " " Crank with 207c	16A	1 6
90696	—	" " " " " 90695 with 1519A & 019449	—	3 9
02049	336	" " " " " Pin	50/15 K	1 1/2
207c	356	" " " " " Set Screw	—	1
019448	349	" " " " " Slide Block	16D	1 5
229D	—	" " " " " Cap Screw	—	1

No.	Plate.		Old No.	Price.
012424	349	Osc' Sh'tle Sh'ft Cr'nk Slide Bl'ck Cap Sc.		
		Washer	16E	1
988c	357	" " " " " " " " Screw Stud	—	7½
1519c	357	" " " " " " " " " " Nut	—	1½
019449	324	" " " " " " " " complete, Nos. 226, 229, 988c, 012424 and 019448	16c	2 0
90549	338	" " " " " " " " Vibrating Yoke, with 159c	47	3 0
159c	356	" " " " " " " " Clamping Screw	—	1½
1515c	02058	Presser Bar	52/13K	1 3
	02068	" " " " " " " " Spring Bracket with 453c	53/ "	1 0
	453c	" " " " " " " " Set Screw	—	1
02821	335	Presser Bar Lifter	55E/15 K	10
689c	—	" " " " " " " " Hinge Screw	—	5
1520c	357	" " " " " " " " Nut	—	1½
80011	336	Presser Bar Spring	57A/15 K	2½
02070	336	" " " " " " " " Washer	58A/ "	½
263D	356	" " " " " " " " Thumb Screw	—	10
90577	346	Presser Foot Bracket	86	4 3
90740	346	" " " " " " " " Retaining Sole	212	2 3
90579	346	" " " " " " " " " " Pin	91	1½
90580	342	" " " " " " " " " " Spring	92	1
90741	346	" " " " " " " " Sole	211	2 3
90583	346	" " " " " " " " Spring	88	1
90582	346	" " " " " " " " Pin	89	1½
90742	352	" " " " " " " " Position Spring	231	1
335D	356	" " " " " " " " " " Screw	—	1
793D	357	" " " " " " " " Thumb Screw	—	4
90743	345	" " " " " " " " (Hinged Double), complete, for Wide Shires, Nos. 335D, 90577, 90579, 90580, 90582, 90583, and 90740 to 90742	210	10 0
90697	347	Shuttle (Solid), 1½" dia., 012393 with 02518 and 015142	235	7 0
012393	—	" " " " " " " " Body	—	3 0
02518	347	" " " " " " " " Bobbin	—	2½
015142	—	" " " " " " " " Case complete, Nos. 591, 592E, 02523, 02975, 015027, 015008, and 015141	—	3 0
015141	—	" " " " " " " " Hinge complete, Nos. 02973, 02974, and 015140	—	1 0
015140	347	" " " " " " " " Latch	—	5
02973	347	" " " " " " " " Lever	—	5
02974	347	" " " " " " " " " Fulcrum Pin..... per 100	—	5
02975	347	" " " " " " " " Spring	—	1
592E	356	" " " " " " " " Stop Screw	—	1
015027	347	" " " " " " " " Position Finger	—	2½
02523	—	" " " " " " " " Rivet..... per 100	—	1 0
015098	347	" " " " " " " " Tension Spring	—	5 5
591	356	" " " " " " " " Regulating Screw	—	1

No.	Plate.		Old No.	Price.
90814	—	Shuttle Race Body	—	4 6
45D 128	356	" " " " " " " " Screw	—	2
90563	348	" " " " " " " " Back	127A	1 6
02532	347	" " " " " " " " Position Pin	—	5
02533	348	" " " " " " " " Spring	—	6
648D	356	" " " " " " " " " " Screw	—	3½
90744	337	" " " " " " " " Cap	128A	8
662D	356	" " " " " " " " " " Screw	—	1
357	—	Shuttle Race Body, 90814 with 90744, two each 662D and 2532	—	5 6
90566	347	Shuttle Race Carrier	127A	7 6
012394	—	Shuttle Driver	61	5 0
012444	325	" " " " " " " " 012394 with two 462c	—	3 0
02049	336	" " " " " " " " Pin	—	3 0
462c	—	" " " " " " " " Set Screw	50/15 K	½
90745	355	Shuttle Race Slide	—	1
90596	341	" " " " " " " " Spring Catch (Left)	101A	1 0
90597	341	" " " " " " " " " " (Right)	105	½
240	356	" " " " " " " " " " Screw	106	½
90746	—	" " " " " " " " 90745 with 90596, 90597, and two 240	—	1
600	356	Tension Screw Stud (for Face Plate)	103A	1 3
448c	356	" " " " " " " " Set Screw	—	5
1560D	357	" " " " " " " " Thumb Nut	—	1½
02102	335	" " " " " " " " Disc	—	2
08238	349	" " " " " " " " Spring	88/15 K	2½
418D	357	Tension Screw Stud (fixed on top of Arm)	90/27K & 28K	2½
1562D	357	" " " " " " " " Thumb Nut	—	4
02455	340	" " " " " " " " Disc	—	2
010141	340	" " " " " " " " Spring	60 B.W.	1
08620	340	" " " " " " " " Thread Guide	259 "	½
90568	350	Thread Eyelet	93/29 K	1
02108	350	Thread Guard	35	1
90747	355	Thread Divider Rocking Frame	36A/15 K	½
90748	355	" " " " " " " " " " Cam with 193c	81A	5 0
193c	356	" " " " " " " " " " " " Screw	33A	2 0
90749	355	" " " " " " " " " " Fork	—	1½
58 114D	357	" " " " " " " " " " " " Thumb Screw	213	1 6
90600	344	" " " " " " " " " " Spring	—	3
128c	356	" " " " " " " " " " Stop Screw	82	2
1528c	357	" " " " " " " " " " " " Nut	—	2
90602	344	Thread Divider Hinge Bar	—	1½
90750	355	" " " " " " " " (Male)	108	3 0
90604	344	" " " " " " " " (Female)	109B	2 0
90816	—	" " " " " " " " Rocking Frame Cam w/ 193c 4/06	109A	1 0
				2 0

No.	Plate.		Old No.	Price.
207D	356	Thread Divider Hinge (Female) Screw	—	1
316c	356	" " " " Screw Centre	—	1½
1575D	357	" " " " " " Nut	—	1½
90751	355	" " Spur	119A	2 6
207D	356	" " " Screw	—	1
193D	356	" " " Screw	—	1½
90606	344	" " Wire Cap	110	3
207D	356	" " " " Screw	—	1
90752	—	" " complete, Nos. 90602, 90604, 90606, 90750, 90751, two each 316c, 1575D, and six 207D	107A	9 6
0289D	348	Thread Take-up Cam (Steel) with 448c and 1293c	—	4 2
448c	356	" " " " Set Screw	—	1½
1293c	—	" " " " Timing Screw	—	2½
90862, 90569	—	Thread Take-up Lever with 1822	77	2 0
50527, 70c	356	" " " " Hinge Screw	—	3
1822	357	" " " " Roller and Stud	—	10
02124	349	Thread Take-up Spring	—	1½
90661	350	" " " " Regulator	95c/15 K	2
233D	356	" " " " " Screw	—	1
90570	350	" " " " Staple	68	½
90753	—	Throat Plate	215	4 6
90754	352	" " Rib (Adjustable)	216	1 0
233D	356	" " " " Screw	—	1
90755	349	" " 90753 with 90754 and two 233D	214	5 6
691D	356	" " " Screw	—	2
80015	—	Wrench for 1519	99A/15 K	7½
08909	—	" " for 1513	100/,,	5
*15404	—	Trade Mark ...	...	...
15405	—	" " Rivet ...	...	...

Parts Special to Nos. 33 K 41 & 33 K 42 Machines

(Drop Feed, with Thread Dividing Attachment, for Right Hand Spoke Hem-Stitching.)

These Machines are the same as 33 K 39 and 33 K 40, with the following exceptions:—

No.	Plate.		Old No.	Price.
90756	332	Feed Cam Gear 90736 with 164c, SS44c, SS268c, 1513c, 90672 and 90757	217	14 0
90757	332	Needle Side Shift Cam	218	4 0
90577	346	Presser Foot Bracket	86	4 3
90758	346	" " Retaining Sole	219	2 3
90579	346	" " " " Pin	91	1½
90580	342	" " " " Spring	92	1
90741	346	" " Sole	211	2 3
90582	346	" " " Pin	89	1½
90583	346	" " " Spring	88	1
90742	352	" " " Position Spring	231	1
335D	356	" " " " " Screw	—	1
793D	357	" " Thumb Screw	—	4
90759	345	" " (Hinged) Double complete (for First Seam), Nos. 335D, 90577, 90579, 90580, 90582, 90583, 90741, 90742 and 90758	218	10 0
90577	346	Presser Foot Bracket	86	4 3
90586	346	" " Cloth Guide	95	6
335D	356	" " " " Screw	—	1
90585	346	" " Retaining Sole	94	2 3½
90579	346	" " " " Pin	91	1½
90580	342	" " " " Spring	92	1
90581	—	" " Sole	87	2 3
90582	346	" " " Pin	89	1½
90583	346	" " " Spring	88	1
793D	357	" " Thumb Screw	—	4
90587	344	" " (Hinged) Double, complete, with Cloth Guide for First Seam (Hamburg), Nos. 335D, 90577, 90579 to 90583, 90585, & 90568	93	10 6

NOTE.—90759 is sent with these Machines unless other Presser Foot is specified on Order.

FOR

(Drop Feed, with Top Punches, for General Hem-Stitching.)

No.	Plate.	Arm	Old No.	Price.
90764	—	—	1E	—
04389	—	" Dowel Pin (2)	1A/15 K	1
90663	320	" Side Cover	2B	2 6
284D	356	" " " Thumb Screw	—	5
138E	356	" Screw (2)	—	2 1/2
02007	336	" Spool Pin	73/15 K	1
02002	—	—	—	1
90664	323	Arm Shaft (Hardened and Grooved for Set Screw)	158	3 0
90723	340	" " Bushing (Back) with 448c	3c	4
02803	—	" " " (Front)	6A/15 K	7 1/2
448c	356	" " " Set Screw for 90723	—	1 1/2
144p	356	" " " End Screw for 33 K 43 Machine	—	4
90573	318	Balance Wheel with two 453c for 33 K 43 Machine	71	4 6
80002	—	" " " for 33 K 44 Machine	8 1/2 15 K	3 0
453c	356	" " " Set Screw for 90573	—	1
90724	340	" " " Gear Bushing with 453c and 456c for 33 K 43 Machine	75c	5 0
90725	340	" " " " " with 453c and 456c for 33 K 44 Machine	7c	6 0
90507	339	" " " " " Collar for 80002	8	1 6
453c	356	" " " " " Screw (Long)	—	1
456c	357	" " " " " " (Short)	—	1
90668	—	Bed	10A	—
256p	356	Clamp Stop Motion Clamp Sc. for 33 K 44 Mch.	—	1 3
218	356	" " " " " Stop Screw for 33K44 Mch.	—	1
02020	335	" " " " " Washer for 33 K 44 Mch.	9D/15 K	2 1/2
02811	319	Crank Connecting Rod with 02812 and two 158E	13 1/2 15 K	2 8
02812	—	" " " " " Cap	14A/ " "	—
158E	356	" " " " " " Screw	—	1 1/2
375c	356	" " " " " " Hinge Screw	—	6
1518E	357	" " " " " " Nut	—	2
90669	337	Face Plate	33A	6 6

No.	Plate.		Old No.	Price.
90670	—	Face Plate , complete, Nos. 233D, 448C, 600, 1560D, 02108, 02124, 08238, 90568, 90570, 90661, 90669, and two 02102	—	8 6
315c	356	" " Screw Centre	—	2
1519c	357	" " " " Nut	—	1½
90511	327	Feed Bar	21	2 6
90512	339	" " Retaining Spring	24	3
190c	356	" " " " Screw	—	1½
314c 315c 356	406	" " Screw Centre	—	2
1519c	357	" " " " Nut	—	1½
90513	321	Feed Bell Crank with 1813	15	2 0
7D	356	" " " " Hinge Screw	—	10
1813	357	" " " " Roller and Stud	—	10
90765	333	Feed Cam Gear	220	8 0
SS 44c	—	" " " " Screw	—	1
SS 268c	357	" " " " Stud	—	1 3
1513c	357	" " " " " Nut	—	2½
90672	340	" " " " " Washer	12A	4
SS 518F 164c 356	3/2	" " " " " Screw	—	2
90766	333	" " " " (Close) 90765 with 164c, SS 44c, SS 268c, 1513c, 90672 and 90732	219.	14 0
90674	320	" " " " Cover for 33 K 43 Machine	76A	3 6
90675	320	" " " " " 33 K 44 Machine	13A	3 9
180c	322	" " " " " Screw	—	1½
90676	337	Feed Connection	16B	4 2
90677	—	" " " 90676 with two each 1519c and 019449	—	8 4
08569	—	" " " Pin	21/29 K	1
019448	349	" " " " Slide Block	16D	1 5
226 229D 229D	—	" " " " " Cap Screw	—	1
012424	349	" " " " " Washer	16E	1
988c	357	" " " " " Screw Stud	—	7½
1519c	357	" " " " " " Nut	—	1½
019449	324	" " " " " complete, Nos. 229D, 988c, 012424 and 019448	16c	2 0
90678	354	Feed Dog (for Narrow Hem)	161	1 9
90701	353	" " (Plain, Hamburg)	162	1 9
208c	356	" " " Screw (2) 1/32	—	1
90729	325	Feed Lifting Bell Crank Lever with 1872	30A	3 3
90522	336	" " " " " Connection with two 175c	31	2 0
175c	356	" " " " " " Connection Screw	—	1
27D	356	" " " " " " Hinge Screw	—	5
1520c	357	" " " " " " Hinge Screw Nut	—	1½

No.	Plate.		Old No.	Price.
1872	—	Feed Lifting Bell Crank Lever Roller & Stud	—	10
307c	357	" " " " " " Screw Centre	—	3
1513c	357	" " " " " " " " Nut	—	2½
90730	320	Feed Lifting Rock Shaft	29c	1 3
90731	—	" " " " " 90730 with 90681	28A	3 0
27D	356	" " " " " " Connection Hinge Screw	—	5
90680	355	" " " " " " Crank with 157c	29D	1 9
90681	—	" " " " " " " 90680 with 1519c and 019449	—	3 11
157c	356	" " " " " " " Clamping Screw	—	2
019448	349	" " " " " " " Slide Block	16D	1 5
26 229D 229D	—	" " " " " " " " Cap Sc.	—	1
012424	349	" " " " " " " " Washer	16E	1
988c	357	" " " " " " " " Sc. Stud	—	7½
1519c	357	" " " " " " " " " Nut	—	1½
019449	324	" " " " " " " " " complete, Nos. 229D, 988c, 012424 and 019448	16c	2 0
307c	357	" " " " " " " " Screw Centre	—	3
1513c	357	" " " " " " " " " Nut	—	2½
90527	339	Feed Regulator Bar	17	3 0
193D	356	" " " " " " Binding Screw	—	1½
90528	339	" " " " " " Swivel	18	9
166D	—	" " " " " " Stop Screw	—	3½
SS 192D	349	" " " " " " Thumb Screw	—	3
128D	356	Feed Regulating Stop Screw	—	2
NN 34D	357	" " " " " " Wing Nut	—	8
90529	339	" " " " " " Pad (Leather)	25	1
207c	356	" " " " " " " Screw	—	1
90530	350	" " " " " " " Washer	25A	1
90682	323	Feed Rock Shaft	19B	1 6
90683	—	" " " " " 90682 with 90533	19A	3 9
90533	338	" " " " " " Crank with 207c	21	2 3
08575	336	" " " " " " Pin	38/29 K	1
207c	356	" " " " " " Set Screw	—	1
307c	356	" " " " " " Screw Centre	—	3
1513c	357	" " " " " " " Nut	—	2½
90684	340	" " " " " " Spring	22A	8
90535	339	" " " " " " Adjusting Collar	23	2 6
207c	356	" " " " " " " Screw	—	1
176c	356	" " " " " " " Screw	—	1½
90536	338	Needle Bar	36	1 9
90685	324	" " " " " " Connection Stud, with 155c	166	1 0
155c	356	" " " " " " Set Screw	—	1½

Old No. Price.

No.	Plate.		Old No.	Price.
90686	337	Needle Bar Connecting Link	37A	1 0
380c	356	" " " " Hinge Screw	—	5
15200	357	" " " " " Nut	—	1½
90687	324	" " Guide Bracket with 456c	168	1 0
456c	356	" " " " Set Screw	—	1
08223	350	" " Thread Eyelet	11/15 K	½
233d	356	" " " " Screw	—	1
400c	—	Needle Bar Guide Bracket Adjusting Screw	—	1
90538	350	Needle Clamp with 552c	38	6
140545	356	" " Thumb Screw	—	5
90688	323	Needle and Shuttle Vibrating Lever	169	10 0
90689	355	" " Vibrating Lever Cap	170	6
193d	356	" " " " " Screw	—	1½
64d	356	" " " " " Hinge Screw	—	6
180d	322	" " " " " Binding Screw (to fasten to Face Plate)	—	1½
019448	349	" " " " " Slide Block	16D	1 5
226	—	" " " " " " Cap Screw	—	1
012424	349	" " " " " " " " Washer	16E	1
988c	357	" " " " " " " " Screw Stud	—	7½
1519a	357	" " " " " " " " " Nut	—	1½
019449	324	" " " " " " " " complete, Nos. 226, 220d, 988c, 012424, and 019448	16c	2 0
90732	333	Needle Side Shift Cam	203	4 0
90733	324	" " " " " Adj'm't Regulator Yoke	201A	5 6
90692	324	" " " " " " " " Guide Bracket	173	9
207c	356	" " " " " " " " " Screw	—	1
568c	357	" " " " " " " " " Hinge Screw	—	7½
1513c	357	" " " " " " " " " " " Nut	—	2½
R.R. 56	349	" " " " " " " " " Roller & Screw Stud	—	1 0
1519a	357	" " " " " " " " " Roller & Screw Stud Nut	—	1½
90693	324	" " " " " " " " " Reg'ting Disc	174	2 6
SS 114d	357	" " " " " " " " " " " Thumb Screw	—	3
04304	338	Osc' Rock Shaft (Steel Hardened) with 04784	—	4 2
03052	356	" " " " " Hinge Pin	—	2 0
1513c	357	" " " " " " " " Nut	—	2½
035c	356	" " " " " " " " Screw Bearing	—	4
1513c	357	" " " " " " " " " Nut	—	2½
04784	—	" " " " " Oil Pad	—	½

Old No. Price.

No.	Plate.		Old No.	Price.
90545	319	Osc' Shuttle Shaft	15	3 6
90694	—	" " " " 90545 with 90696	11A	5 0
90547	336	" " " " Collar	18	4
07958	42	" " " " " Pin	25 T.M.S.	½
90695	324	" " " " " Crank, with 207c	16A	1 6
90696	—	" " " " " " 90695 with 1519a & 019449	—	3 9
02049	336	" " " " " " Pin	50/15 K	½
207c	356	" " " " " " Set Screw	—	1
019448	349	" " " " " " Slide Block	16D	1 5
226	—	" " " " " " " " Cap Screw	—	1
012424	349	" " " " " " " " " Washer	16E	1
988c	357	" " " " " " " " " Screw Stud	—	7½
1519a	357	" " " " " " " " " " " Nut	—	1½
019449	324	" " " " " " " " " complete, Nos. 226, 220d, 988c, 012424, & 019448	16c	2 0
90549	338	" " " " " " Vibrating Yoke, with 159c	17	3 0
159c	356	" " " " " " " " Clamping Screw	—	1½
90550	338	Presser Bar	19	1 6
02038	—	" " " " " Spring Bracket with 453c	53/15 K	1 0
453c	356	" " " " " " " " Set Screw	—	1
02821	335	Presser Bar Lifter	55E/15 K	10
689c	—	" " " " " Hinge Screw	—	5
1520a	357	" " " " " " " " Nut	—	1½
80011	336	Presser Bar Spring	57A/15 K	2½
02070	336	" " " " " Washer	58A/ "	1½
263d	356	" " " " " " " " Thumb Screw	—	10
90552	343	Presser Foot Bracket	56	4 3
175d	356	" " " " " Clamping Screw	—	1
90620	346	" " " " " Leg (Left) Adjustable	121	2 3
90554	343	" " " " " " " " Cap	58	3
99d	356	" " " " " " " " " Screw	—	2½
90621	346	" " " " " (Right)	125	2 3
335d	356	" " " " " " " " Screw	—	1
90556	343	" " " " " Spring	60	1
335d	356	" " " " " " " " Screw	—	1
90622	343	" " " " " (Spring Adjustable), complete, Nos. 175d, 90552, 90554, 90556, 90620, 90621, two 99d, and three 335d	123	10 0
90697	347	Shuttle (Solid), 1½" diam., 012393 with 02518 and 015142	235	7 0
012393	—	" " Body	—	3 0
02518	347	" " Robbin	—	2½
015142	—	" " Case, complete, Nos. 591, 592E, 02523, 02975, 015027, 015098, and 015141	—	3 0
015141	—	" " " Hinge, complete, Nos. 02973, 02974, and 015140	—	1 0

No.	Plate.		Old No.	Price
015140	347	Shuttle Bobbin Case Latch.....	—	5
02973	347	" " " " Lever.....	—	5
02974	347	" " " " " Fulcrum Pin, per 100.....	—	5
02975	347	" " " " " Spring.....	—	1
592E	356	" " " " " Stop Screw.....	—	1
015027	347	" " " " " Position Finger.....	—	2½
02523	—	" " " " " Rivet, per 100.....	—	1 0
015098	347	" Tension Spring.....	—	5
591	356	" " Regulating Screw.....	—	1
90562	348	Shuttle Race Body.....	127	4 6
145D 128	356	" " " " Screw.....	—	2
90563	348	" " " " Back.....	127A	1 6
02532	347	" " " " " Position Pin..... per 100.....	—	5
02533	348	" " " " " Spring.....	—	6
648D	356	" " " " " Screw.....	—	3½
90564	348	" " " " " Cap.....	128	8
90637	—	Shuttle Race Body, 90814 with 90744, two each 662d and 2532.....	—	1
		90564, two each 662D and 62532.....	129	5 6
90566	347	Shuttle Race Carrier.....	61	5 0
012394	—	Shuttle Driver.....	—	3 0
012444	325	" " " " " 012394 with two 462C.....	—	3 0
02049	336	" " " " " Pin.....	50/15 K	½
415 462C	—	" " " " " Set Screw.....	—	1
015188	350	Shuttle Race Slide.....	—	1 0
015147	—	" " " " " 015188 with 02824 and two 240.....	227	1 3
02824	350	" " " " " Spring.....	—	2½
50216 240	356	" " " " " Screw.....	—	1
600	356	Tension Screw Stud (for Face Plate).....	—	5
448C	356	" " " " " Set Screw.....	—	1½
1560D	357	" " " " " Thumb Nut.....	—	2
02102	335	" Disc.....	88/15 K	2½
08238	349	" Spring.....	96/27 K & 38K	2½
418D	357	Tension Screw Stud (fixed on Top of Arm).....	—	4
1562D	357	" " " " " Thumb Nut.....	—	2
02455	340	" Disc.....	60 B.W.	1
010141	340	" Spring.....	259 "	½
08620	340	" Thread Guide.....	95/29 K	1
90568	350	Thread Eyelet.....	35	1
02108	350	Thread Guard.....	37A/15 K	½
02296	348	Thread Take-up Cam (Steel) with 448C and 1293C.....	—	4 2
448C	356	" " " " " Set Screw.....	—	1½
1293C	—	" " " " " Timing Screw.....	—	2½

No.	Plate.		Old No.	Price.
90569	—	Thread Take-up Lever with 1822.....	77	2 0
740 356	—	" " " " " Hinge Screw.....	—	3
1822	357	" " " " " Roller and Stud.....	—	10
02124	349	Thread Take-up Spring.....	—	1½
90661	350	" " " " " Regulator.....	95C/15 K	2
233D	356	" " " " " Screw.....	—	1
90570	350	" " " " " Staple.....	68	½
90767	353	Throat Plate (10 Spokes per inch).....	221	5 6
691D	356	" " " " " Screw.....	—	2
90623	341	Top Punch Bar.....	133	1 9
90768	324	" " " " " Cap.....	222	1 6
180D	322	" " " " " Screw.....	—	1½
90624	341	" " " " " Hub with two 175K.....	131	1 0
175K	356	" " " " " Adjusting Screw.....	—	1
456C	357	" " " " " Set Screw.....	—	1
90625	341	" " " " " Connection Cam with 448C.....	18/15 KCS	3 0
448C	356	" " " " " Set Screw.....	—	1½
90626	341	" " " " " Link (Adjustable) with 175A, 90627, and two 158E.....	132	4 6
175K	356	" " " " " Adjusting Screw.....	—	1
90627	—	" " " " " Cap.....	135	—
158E	356	" " " " " " " Screw.....	—	1½
27D	356	" " " " " " " Hinge Screw.....	—	5
90769	337	" " " " " Guide Block with two 456C.....	136A	2 6
90629	341	" " " " " " " Cap.....	137	6
208D	356	" " " " " " " Screw.....	—	1
456C	357	" " " " " " " Set Screw.....	—	1
90770	320	Top Punch Rock Shaft.....	138B	4 0
90771	—	" " " " " " " 90770 with 1519A & 019449.....	138A	6 1
307C	357	" " " " " " " Screw Centre.....	—	3
1513E	357	" " " " " " " Nut.....	—	2½
019448	349	" " " " " " " Slide Block.....	16D	1 5
229D	—	" " " " " " " Cap Screw.....	—	1
012124	349	" " " " " " " " " Washer.....	16E	1
988C	357	" " " " " " " " " Screw Stud.....	—	7½
1519K	357	" " " " " " " " " Nut.....	—	1½
019449	324	" " " " " " " " " complete Nos. 226, 229D, 988C, 012424 & 019448.....	16C	2 0
90631	341	" " " " " Yoke with 193C.....	139	3 6
193C	356	" " " " " Adjusting Screw.....	—	1½
90772	345	Top Punch (Solid, Triangular).....	223	7½
237C	356	" " " " " Screw.....	—	1
80015	—	Wrench for 1519.....	99A/15 K	7½
08909	—	" " " " " for 1513.....	100/ "	5
*15404	—	Trade Mark.....	—	—
15405	—	" " " " " Rivet.....	—	—

Parts Special to Nos. 33K45 & 33K46 Machines

(Drop Feed, with Top Punches and Jointed Yoke, making 10 Spokes to the Inch, for General Hem-Stitching.)

These Machines are the same as 33 K 43 and 33 K 44, with the following exceptions:—

No.	Plate.		Old No.	Price.
90773	342	Jointed Punch Yoke Bracket	225	2 0
90774	342	" " " " Hinge Pin	227	2
237c	356	" " " " Punch Screw	—	1
90775	342	" " " " Releasing Lever	230	1 0
90776	342	" " " " " Hinge Pin	231	1
90777	342	" " " " " Spring	232	2
233q	356	" " " " " " Screw	—	1
90778	342	" " " " " Spring	228	2
SS 184c	357	" " " " " " Screw	—	2
90779	342	" " " " " " Hook	229	1
90780	342	" " " " " Frame with 193c	225	6 0
193c	356	" " " " " Clamping Screw	—	1½
237c	356	" " " " " Punch Screw	—	1
90781	340	" " " " complete, Nos. 233q, SS184c, 90773 to 90780, and three 237c	224	10 0
90552	343	Presser Foot Bracket	56	4 3
175D	356	" " " " Clamping Screw	—	1
90719	346	" " " " Cord Guide	176	6
337D	356	" " " " " Screw	—	1
90782	346	" " " " Leg (Left), Adjustable	177	2 3
90554	343	" " " " " Cap	58	3
99D	356	" " " " " " Screw	—	2½
90783	346	" " " " " (Right)	178	2 3
335D	356	" " " " " " Screw	—	1
90556	343	" " " " " Spring	60	1
335D	356	" " " " " " Screw	—	1
90784	345	" " " " (Spring Adjustable) with Adjustable Cord Guide for Straight Rows of Stitching, Nos. 175D, 337D, 90552, 90554, 90556, 90719, 90782, 90783, two 99D, and three 335D	175	10 6
90785	354	Throat Plate (for Grooved Punch) 10 spokes per in.	233	5 6
90772	345	Top Punch (triangular) nearest operator	223	7½
90787	345	" " (grooved)	223A	7½

Parts Special to Nos. 33K47 & 33K48 Machines

(Drop Feed, with Top Punches and Jointed Yoke, making 14 Spokes to the Inch, for General Hem-Stitching.)

These Machines are the same as 33 K 43 and 33 K 44, with the following exceptions:—

No.	Plate.		Old No.	Price.
90773	342	Jointed Punch Yoke Bracket	226	2 0
90774	342	" " " " " Hinge Pin	227	2
237c	356	" " " " " Punch Screw	—	1
90775	342	" " " " " Releasing Lever	230	1 0
90776	342	" " " " " " Hinge Pin	231	1
90777	342	" " " " " " Spring	232	2
233q	356	" " " " " " " Screw	—	1
90778	342	" " " " " " Spring	228	2
SS 184c	357	" " " " " " " Screw	—	2
90779	342	" " " " " " " Hook	229	1
90780	342	" " " " " " Frame with 193c	225	6 0
193c	356	" " " " " " Clamping Screw	—	1½
237c	356	" " " " " " Punch Screw	—	1
90781	340	" " " " " complete, Nos. 233q, SS184c, 90773 to 90780, and three 237c	224	10 0
90552	343	Presser Foot Bracket	56	4 3
175D	356	" " " " " Clamping Screw	—	1
90719	346	" " " " " Cord Guide	176	6
337D	356	" " " " " " Screw	—	1
90782	346	" " " " " Leg (Left), Adjustable	177	2 3
90554	343	" " " " " " Cap	58	3
99D	356	" " " " " " " Screw	—	2½
90783	346	" " " " " (Right)	178	2 3
335D	356	" " " " " " " Screw	—	1
90556	343	" " " " " " Spring	60	1
335D	356	" " " " " " " Screw	—	1
90784	345	" " " " (Spring Adjustable), with Adjustable Cord Guide for Straight Rows of Stitching, Nos. 175D, 337D, 90552, 90554, 90556, 90719, 90782, 90783, two 99D, and three 335D	175	10 6
90788	354	Throat Plate (for Grooved Punch) 14 spokes per in.	236	5 6
90789	345	Top Punch (solid, triangular) nearest operator	223B	7½
90790	345	" " (grooved)	223C	7

Parts Special to Nos. 33K 49 & 33K 50 Machines

(Drop Feed, with Top Punches, making 14 Spokes to the Inch,
for Hem-Stitching Handkerchiefs.)

These Machines are the same as 33 K 43 and 33 K 44, with the following exceptions:—

No.	Plate.		Old No.	Price.
90726	334	Feed Cam Gear	202	8 0
90727	334	" " " 90726 with 164c, SS44c, SS268c, 1513c, 90672, and 90732	201	14 0
90732	333	Needle Side Shift Cam	203	4 0
90734	349	Shuttle (Solid, 1½" diam.) 022169 with 02518 & 015142	253	6 3
022169	—	" Body.....	—	3 0
022171	—	Shuttle Driver.....	—	4 2
022172	325	" " 022171 with two 462c.....	—	4 2
90791	352	Throat Plate (19 spokes per inch).....	165	5 6
90792	353	" " (14 spokes per inch).....	239	5 6
90793	354	" " Grooved Punch (14 spokes per inch) ..	240	5 6
NOTE.—No. 90792 is sent with these Machines unless other Throat Plate is specified on order.				
90789	345	Top Punch (Solid, triangular) nearest operator	223D	7½
90790	346	" " (Grooved)	223C	7½
90794	345	" " (Oval) nearest operator for 14 spokes	223D	7½
90795	345	" " (") for 14 spokes.....	223K	7½
90796	345	" " (") for 19 spokes.....	223F	7½
90797	345	" " (") for 19 spokes.....	223A	7½

Parts Special to Nos. 33 K 51 & 33 K 52 Machines

(Drop Feed, with Top Punches and Jointed Yoke with
Backward Stitch, making 10 Spokes to the Inch,
for Hem-Stitching on Fine Gauze.)

These Machines are the same as 33 K 43 and 33 K 44, with the following exceptions:—

No.	Plate.		Old No.	Price.
90798	330	Feed Cam Gear	211	8 0
90799	330	" " " 90798 with 164c, SS44c, SS268c, 1513, 90672, and 90801	213	14 0
90701	353	Feed Dog (for coarse work)	162	1 9
90800	354	" " (for gauze work)	216	2 0
90773	342	Jointed Punch Yoke Bracket	225	2 0
90774	342	" " " " Hinge Pin	227	2
237c	356	" " " " Punch Screw	—	1
90775	342	" " " " Releasing Lever.....	230	1 0
90776	342	" " " " " " Hinge Pin	231	1
90777	342	" " " " " " Spring	232	2
233c	356	" " " " " " Screw	—	1
90778	342	" " " " " Spring.....	228	2
SS184c	357	" " " " " Screw.....	—	2
90779	342	" " " " " Hook.....	229	1
90780	342	" " " " Frame, with 193c	225	6 0
193c	356	" " " " " Clamping Screw.....	—	1½
237c	356	" " " " " Punch Screw.....	—	1
90781	340	" " " " complete, Nos. 233c, SS184c, 90773 to 90780, and three 237c	221	10 0
90801	330	Needle Side Shift Cam	247	4 0
90552	343	Presser Foot Bracket	56	4 3
175D	356	" " " " Clamping Screw	—	1
90719	346	" " " " Cord Guide	176	6
337D	356	" " " " " Screw	—	1
90782	346	" " " " Leg (Left) Adjustable.....	177	2 3
90554	343	" " " " " Cap.....	58	3
99D	356	" " " " " " Screw	—	2½
90783	346	" " " " " (Right)	178	2 3
335D	356	" " " " " " Screw.....	—	1
90556	343	" " " " Spring	60	1
335D	356	" " " " " Screw.....	—	1
90784	345	Presser Foot, complete (Spring Adjustable), with Adj'ble. Cord Guide for Straight Rows of Stitching, Nos. 175D, 337D, 90552, 90554, 90556, 90719, 90782, 90783, two 99D, & three 335D	175	10 6
90785	354	Throat Plate (for Grooved Punch) (10 spokes per inch)	233	5 6
90772	345	Top Punch (Triangular) nearest operator	223	7½
90787	345	" " (Grooved)	223A	7½

Parts Special to Nos. 33K53 & 33K54 Machines

(Drop Feed, with Top Punches and Jointed Yoke with no Backward Stitch, making 12 Spokes to the Inch, for Hem-Stitching on Fine Gauze.)

These Machines are the same as 33 K 43 and 33 K 44, with the following exceptions:—

No.	Plate.		Old No.	Price.
90798	330	Feed Cam Gear	214	8 0
90799	330	" " " 90798 with 164c, SS44c, SS268c, 1513c, 90672 and 90801	213	14 0
90701	353	Feed Dog (for coarse work)	162	1 9
90800	354	" " (for gauze work)	246	2 0
90773	342	Jointed Punch Yoke Bracket	225	2 0
90774	342	" " " " Hinge Pin	227	2
237c	356	" " " " Punch Screw	—	1
90775	342	" " " " Releasing Lever	230	1 0
90776	342	" " " " " Hinge Pin	231	1
90777	342	" " " " " Spring	232	2
233a	356	" " " " " Screw	—	1
90778	342	" " " " " Spring	228	2
SS 184c	357	" " " " " Screw	—	2
90779	342	" " " " " Hook	229	1
90780	342	" " " " Frame with 193c	225	6 0
193c	356	" " " " " Clamping Screw	—	1½
237c	356	" " " " " Punch Screw	—	1
90781	340	" " " " complete, Nos. 233a, SS184c, 90773 to 90780, and three 237c	224	10 0
90801	330	Needle Side Shift Cam	247	4 0
90552	343	Presser Foot Bracket	56	4 3
175d	356	" " " " Clamping Screw	—	1
90719	346	" " " " Cord Guide	176	6
337d	356	" " " " " Screw	—	1
90782	346	" " " " Leg (Left), Adjustable	177	2 3
90554	343	" " " " " Cap	58	3
99d	356	" " " " " " Screw	—	2½
90783	346	" " " " " (Right)	178	2 3
335d	356	" " " " " " Screw	—	1
90556	343	" " " " " Spring	60	1
335d	356	" " " " " " Screw	—	1
90784	345	" " " " complete (Spring Adjustable), with Adjustable Cord Guide for Straight Rows of Stitching, Nos. 175d, 337d, 90552, 90554, 90556, 90719, 90782, 90783, two 99d, and three 335d	175	10 6
90803	353	Throat Plate (12 spokes per inch)	252	5 6
90804	345	Top Punch (Triangular) nearest operator	223n	7½
90805	345	" " (Grooved)	223i	7½

Parts Special to Nos. 33K55 & 33K56 Machines

(Drop Feed, with Top Punches and Jointed Yoke with no Backward Stitch, making 14 Spokes to the Inch, for Hem-Stitching on Fine Gauze.)

These Machines are the same as 33 K 43 and 33 K 44, with the following exceptions:—

No.	Plate.		Old No.	Price.
90798	330	Feed Cam Gear	214	8 0
90799	330	" " " 90798 with 164c, SS44c, SS268c, 1513c, 90672, and 90801	243	14 0
90701	353	Feed Dog (for coarse work)	162	1 9
90800	354	" " (for gauze work)	216	2 0
90773	342	Jointed Punch Yoke Bracket	225	2 0
90774	342	" " " " Hinge Pin	227	2
237c	356	" " " " Punch Screw	—	1
90775	342	" " " " Releasing Lever	230	1 0
90776	342	" " " " " Hinge Pin	231	1
90777	342	" " " " " Spring	232	2
233a	356	" " " " " Screw	—	1
90778	342	" " " " " Spring	228	2
SS 184c	357	" " " " " Screw	—	2
90779	342	" " " " " Hook	229	1
90780	342	" " " " Frame with 193c	225	6 0
193c	356	" " " " " Clamping Screw	—	1½
237c	356	" " " " " Punch Screw	—	1
90781	340	" " " " complete, Nos. 233a, SS184c, 90773 to 90780, and three 237c	224	10 0
90801	330	Needle Side Shift Cam	247	4 0
90552	243	Presser Foot Bracket	56	4 3
175d	356	" " " " Clamping Screw	—	1
90719	346	" " " " Cord Guide	176	6
337d	356	" " " " " Screw	—	1
90782	346	" " " " Leg (Left), Adjustable	177	2 3
90554	343	" " " " " Cap	58	3
99d	356	" " " " " " Screw	—	2½
90783	346	" " " " " (Right)	178	2 3
335d	356	" " " " " " Screw	—	1
90556	343	" " " " " Spring	60	1
335d	356	" " " " " " Screw	—	1
90784	345	" " " " complete (Spring Adjustable), with Adjustable Cord Guide for Straight Rows of Stitching, Nos. 175d, 337d, 90552, 90554, 90556, 90719, 90782, 90783, two 99d, and three 335d	175	10 6
90788	354	Throat Plate for Grooved Punch (14 spokes to the inch)	236	5 6
90789	345	Top Punch (Triangular) nearest operator	223n	7½
90790	345	" " (Grooved)	223c	7½

MACHINE HINGES.

No.	Plate.	Old No.	Price.
08206		Machine Hinge Nos. 525B, 08204, and 08205	10 1/2
525B		" Bolt	7 1/2
1518B	357	" " " Nut	2
02807		" " " Washer	1 1/2
08204		" " " Connection	3
08205		" " " Hinge Pin	1 1/2
08202	357	" 08306 with 1518B and 02807, for Mch. on Stand Table	1 0
00255		Machine Hinge Nos. 5575B, 08204, and 08205	10 1/2
5575B		" Bolt	8
1518B	357	" " " Nut	2
02807		" " " Washer	1 1/2
08204		" " " Connection	3
08205		" " " Hinge Pin	1 1/2
00040	357	" 00255 with 1518B and 02807, for Mch. on Power Table	11 1/2 1 0

ACCESSORIES (for Loose Wheel Machines.)

(FOR GREAT BRITAIN.)

02518	347	Robbins (5) 2 3/51	2 1/2
—	—	Instruction Book	—
026400	—	Oiler with 026402 35678. 1/2" A. & A.	2 1/2
85318	—	Screw Driver (Machine)	2
020485	—	" " (Shuttle Tension)	2 1/2
02124	340	Thread Take-up Spring	1 1/2
35143	—	Surge for 332. 45, 332. 45, 332. 45	3

ACCESSORIES (for Tight Wheel Machines.)

(FOR GREAT BRITAIN.)

These Accessories are the same as above with the following addition :—

84107	—	Bobbin Winder (Swinging Automatic, complete, Right Hand)	5 2
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BOBBIN WINDERS.

BOBBIN WINDER (Eccentric) for Loose Wheel Machines.

No.	Plate.	Old No.	Price.
02466	322	Eccentric	78 B.W. 7 1/2
286D	322	" Thumb Screw	— 5
90806	322	Frame	295 1/2 B.W. 9
180D	322	" Screw	— 1 1/2
90807	322	Spindle	91B B.W. 6
08371	322	" Pulley	13 " 4
02160	322	" " Rubber Ring	1 " 1
90808	322	Bobbin Winder, complete, Nos. 286D, 02466, 08371, 90806, and 90807	29 1/2 " 12 6

BOBBIN WINDER (Swinging Automatic, Right Hand) for 02518.

84101	—	Base	159 B.W. 7 1/2
027302	—	Frame	155 " 7 1/2
32D	—	" Hinge Screw	— 5
027303	—	" Spring	156 B.W. 1 1/2
027304	—	Pulley	158 " 7 1/2
84109	—	Spindle, with 015072	157 " 10
015072	—	" Bobbin Position Pin	51 " 5
027306	—	Spool Pin	257 " 2 1/2
027307	—	" Stand	256 " 5
027308	322	" " (027307), with 418D, 1562D, 02106, 010141, 027306, Wood Screw, 1", No. 10, and two 02455	255 " 1 5
027312	—	Stop Latch	160 " 4
35D	—	" " Hinge Screw	— 3 1/2
02455	340	Tension Disc	60 B.W. 1
1562D	357	" Regulating Thumb Nut	— 2
418D	357	" Screw Stud	— 4
010141	340	" Spring	259 B.W. 1 1/2
02106	—	Thread Guide	260 " 1 1/2
84108	322	Bobbin Winder, Nos. 32D, 35D, 027302 to 027304, 027312, 84104, 84109, and two Wood Screws, 1", No. 7	154 " 3 9
84107	—	Bobbin Winder (Swinging Automatic, Right Hand), complete, Nos. 027308 and 84108	— 5 2

KNEE LIFTER PARTS.

No.	Plate.		Old No]	Price.
90817 80202	74	Arm Lever	257 P.T.F.	10
694D	—	" " Hinge Screw	—	7½
012243	74	Bell Crank Lifting Lever	261A P.T.F.	7½
80203	—	" " " " 012243 with 06337	261 "	1 3
06337	74	" " " " Bracket with two 356c	265 "	10
356c	—	" " " " " Set Screw	—	3
(87317)	—	Drip Pan	D.P. 56 C.F.	10
02767	74	Knee Plate with 356c	266 P.T.F.	9
356c	—	" " Set Screw	—	3
80204	74	" " Arm	267 P.T.F.	5
02766	74	" " " Bracket with 356c	268 "	7½
356c	—	" " " " Set Screw	—	3
90809	—	Presser Bar Bracket with 453c	141A P.T.F.	9
453c	356	" " " Set Screw	—	1
2763 80208	74	Rock Shaft	269 P.T.F.	5
80262	—	" " 80208 with 02766, 02767, 80203 and 80204	—	3 4
80200	74	" " Bracket	270A P.T.F.	4
—	—	" " " Wood Screw (4) 1", No. 10...per doz.	—	—
90810	—	Knee Lifter, complete, Nos. 694D, 80202, 80262, 87317, 90809, two 80200, and four Wood Screws, 1", No. 10	255 P.T.F.	7 0

STANDS AND STAND PARTS.

STAND No. 82617.

(12½" BAND WHEEL.)

No.	Plate.		Old No.	Price.
025005	40	Band Wheel 12½" with 02117 and 025010	16 T.M.S.	3 9
025010	40	" " Crank	2A "	7½
02117	—	" " " Pin	—	½
297C	42	" " " Screw Centre	—	5
1507E	42	" " " " Nut	—	2½
025373	—	Belt, size ¾", length 60½" with 025127	—	10
025127	—	" Hook	—	½
82613	40	Belt Guide with 507E	6A T.M.S.	4
507E	42	" " Bolt with 1515E	—	1
1515E	42	" " " Nut	—	1
82627	40	Belt Shifter	7A T.M.S.	2½
025033	42	" " Spring	8 "	1
34D	42	" " Hinge Screw	—	3
025036	40	Brace with three each 297C and 1507E	9C T.M.S.	6 0
506E	42	" Bolt with 1510E	—	1½
1510E	42	" " Nut	—	1
82628	40	Dress Guard with 34D, 025033, and 82627	123 T.M.S.	1 10
504E	42	" " Bolt with 1510E	—	1½
1510E	42	" " " Nut	—	1
025063	40	Leg (Right) with two each 025068 and 025069	15A T.M.S.	7 6
025068	42	" " Roller	16A "	2½
025069	42	" " " Pin	17A "	½
82616	40	" (Left)	18A "	7 6
025074	40	Pitman (Adjustable) with two each 558E, 1570E, 025075, and 025123	19 "	1 0
025123	42	" Adjusting Block	20 "	1
558E	42	" " Screw	—	1½
1570E	42	" " " Nut	—	1
025075	42	" " " Washer	21 T.M.S.	½
025081	40	Treadle with 07958 and 011742	22B "	2 8
011742	42	" Pitman Washer	24 "	½
07958	42	" " " Pin	25 "	½
297C	42	" " Screw Centre	—	5
1507E	42	" " " Nut	—	2½
82883	—	Wrench for 1507 and 1510	—	5
—	—	Wood Screw, 1", No. 12 (for fixing Table to Stand)	—	—
82617	40	Stand, complete, Nos. 504E, 025005, 025036, 025063, 025074, 025081, 025373, 82613, 82616, 82628, 82883, four 506E, and four Wood Screws, 1", No. 12	216 T.M.S.	—

STAND No. 82623.

(12½" BAND WHEEL.)

SECTIONAL BRACE, EXPORT ONLY.)

This Stand is the same as No. 82617, with the following exceptions:—

No.	Plate.		Old No.	Price.
82619	40	Belt Guide with 507E	6F T.M.S.	4
025184	40	Brace (Sectional), complete Nos. 025185, 025186, & three 507E ..	9U ..	6 8
025185	—	" Section (Right) with two each 297C and 1507E	—	4 4
025186	—	" " (Left) with 297C and 1507E	—	2 3
507E	42	" Connecting Bolt with 1515E	—	1
1515E	42	" " " Nut	—	1
82623	40	Stand, complete, Nos. 504E, 025005, 025063, 025074, 025081, 025184, 025373, 82616, 82619, 82628, 82883, four 506E, and four Wood Screws, 1", No. 12 ..	217 T.M.S.	—

STAND No. 82618.

(15" BAND WHEEL.)

This Stand is the same as No. 82617, with the following exceptions:—

No.	Plate.		Old No.	Price.
025006	—	Band Wheel 15" with 02117 and 025010	13 T.M.S.	4 2
82680	—	Belt, size 1½", length 64½" with 025127	B.19 ..	10
82611	—	Belt Guide with 507E	6B ..	4
025032	42	Belt Shifter	7 ..	2½
82605	—	Brace with three each 297C and 1507E	9Z ..	6 0
82615	—	Dress Guard with 34D, 025032, and 025033	12B ..	2 0
82618	—	Stand, complete, Nos. 504E, 025006, 025063, 025074, 025081, 82605, 82614 to 82616, 82680, 82883, four 506E, and four Wood Screws, 1", No. 12 ..	219 ..	—

STAND No. 82624.

(15" BAND WHEEL.)

(SECTIONAL BRACE, FOR EXPORT ONLY.)

This Stand is the same as No. 82617, with the following exceptions:—

025006	—	Band Wheel 15" with 02117 and 025010	13 T.M.S.	4 2
82680	—	Belt, size 1½", length 64½" with 025127	B.19 ..	10
82614	—	Belt Guide with 507E	6B ..	4
025032	42	Belt Shifter	7 ..	2½
82620	—	Brace (Sectional) complete, Nos. 82621, 82622, & three 507E ..	9AA ..	6 8
82621	—	" Section (Right) with two each 297C and 1507E	—	4 4
82622	—	" " (Left) with 297C and 1507E	—	2 3
507E	42	" Connecting Bolt with 1515E	—	1
1515E	42	" " " Nut	—	1
82615	—	Dress Guard with 34D, 025032, and 025033	12B T.M.S.	2 0
82624	—	Stand, complete, Nos. 504E, 025006, 025063, 025074, 025081, 82614 to 82616, 82620, 82680, 82883, four 506E, and four Wood Screws, 1", No. 12 ..	220 ..	—

STAND No. 82611.

(12½" BAND WHEEL AND HEAVY LEGS.)

No.	Plate.		Old No.	Price.
82601	—	Band Wheel 12½" with 02117 and 025010	1x T.M.S.	3 9
025010	40	" " Crank	2A "	7½
02117	—	" " " Pin	—	½
297C	42	" " " Screw Centre	—	5
1507E	42	" " " " Nut	—	2½
025373	—	Belt, size ¾", length 60½" with 025127	—	10
025127	—	" Hook	—	½
025036	40	Brace with three each 297C and 1507E	90 T.M.S.	6 0
534E	—	" Bolt with 1510E	—	1½
1510E	42	" " Nut	—	1
82606	—	Leg (Right) with two each 82607 and 82608	15 T.M.S.	7 6
82607	—	" " Roller	16 "	2½
82608	—	" " " Pin	17 "	½
82609	—	" (Left)	18M "	7 6
025074	40	Pitman (Adjustable) with two each 558E, 1570E, 025075, and 025123	19 "	1 0
025123	42	" Adjusting Block	20 "	1
558E	42	" " Screw	—	1½
1570E	42	" " " Nut	—	1
025075	42	" " " Washer	21 T.M.S.	½
025081	40	Treadle with 07958 and 011742	22B "	2 8
011742	42	" Pitman Washer	24 "	½
07958	42	" " " Pin	25 "	½
297C	42	" Screw Centre	—	5
1507E	42	" " " Nut	—	2½
82883	—	Wrench for 1507 and 1510	—	5
—	—	Wood Screw, 1", No. 12 (for fixing Table to Stand) per doz.	—	—
82611	—	Stand, complete, Nos. 025036, 025074, 025081, 025373, 82601, 82606, 82609, 82883, four 534E, and four Wood Screws, 1", No. 12	212A T.M.S.	—

STAND No. 82612.

(15" BAND WHEEL AND HEAVY LEGS.)

This Stand is the same as No. 82611, with the following exceptions:—

82602	—	Band Wheel 15", with 02117 and 025010	1x T.M.S.	4 2
82680	—	Belt, size ¾", length 64½" with 025127	B. 19 "	10
82605	—	Brace with three each 297C and 1507E	92 "	6 0
82612	41	Stand, complete, Nos. 025074, 025081, 82602, 82605, 82606, 82609, 82680, 82883, four 534E, and four Wood Screws, 1", No. 12	214A "	—

STAND No. 82755.

(16" BAND WHEEL AND HEAVY LEGS.)

No.	Plate.		Old No.	Price.
82649	—	Band Wheel 16", with 02117 and 025010	1A T.M.S.	5 5
025010	40	" " Crank	2A "	7 1/2
02117	—	" " " Pin	—	1/2
297C	42	" " " Screw Centre	—	5
1507E	42	" " " " Nut	—	2 1/2
025135	—	Belt, size 3/8", length 67 1/2" with 025127	616 T.M.S.	10
025127	—	" Hook	—	1/2
82614	—	Belt Guide with 507E	6B T.M.S.	4
507E	42	" " Bolt with 1515E	—	1
1515E	42	" " " Nut	—	1
025032	42	Belt Shifter	7 T.M.S.	2 1/2
025033	42	" " Spring	8 "	1
34D	42	" " Hinge Screw	—	3
82753	—	Brace with three each 297C and 1507E	9DD T.M.S.	6 0
534E	—	" Bolt with 1510E	—	1 1/2
1510E	—	" " Nut	—	1
82754	—	Dress Guard with 34D, 025032, and 025033	121 T.M.S.	2 0
504E	42	" " Bolt with 1510E	—	1 1/2
1510E	42	" " " Nut	—	1
82606	—	Leg (Right) with two each 82607 and 82608	15M T.M.S.	7 6
82607	—	" " Roller	16 "	2 1/2
82608	—	" " " Pin	17 "	1/2
82609	—	" (Left)	18M "	7 6
025074	40	Pitman (Adjustable) with two each 558E, 1570E, 025075, and 025123	19 "	1 0
025123	42	" Adjusting Block	20 "	1
558E	42	" " Screw	—	1 1/2
1570E	42	" " " Nut	—	1
025075	42	" " " Washer	21 T.M.S.	1/2
025081	40	Treadle with 07958 and 011742	22B "	2 8
011742	42	" Pitman Washer	24 "	1/2
07958	42	" " " Pin	25 "	1/2
297C	42	" " " Screw Centre	—	5
1507E	42	" " " Nut	—	2 1/2
82883	—	Wrench for 1507 and 1510	—	5
—	—	Wood Screw, 1", No. 12 (for fixing Table to Stand) per doz.	—	—
82755	—	Stand, complete, Nos. 504E, 025074, 025081, 025135, 82606, 82609, 82614, 82649, 82753, 82754, 82883, four 534E, and four Wood Screws, 1", No. 12	272 T.M.S.	—

NUMERICAL LIST OF PARTS

FOR

Class 33 K Machines.

SCREWS.

No.	Plate.		Price.
7D	356	Feed Bell Crank Hinge Screw	10
27D	356	Feed Lifting Rock Shaft Connection Hinge Screw for 33 K 12 to 33 K 17, 33 K 22 to 33 K 29, and 33 K 37 to 33 K 56 Mchs.	5
27D	356	" " Bell Crank Lever Connection Hinge Screw for 33 K 14, 33 K 15, 33 K 22 to 33 K 29, and 33 K 37 to 33 K 56 Mchs.	5
27D	356	Top Punch Connection Link Hinge Screw for 33 K 22 to 33 K 25, and 33 K 43 to 33 K 56 Mchs.	5
32D	—	Bobbin Winder Frame Hinge Screw for 84108	5
34D	42	Belt Shifter Hinge Screw for 82615, 82628, and 82754	3
35D	—	Bobbin Winder Stop Latch Hinge Screw for 84108	3 1/2
36D	356	Presser Bar Lifter Screw for 33 K 12 to 33 K 17, and 33 K 22 to 33 K 29 Mchs. (Obsolete)	5
64D	356	Needle and Shuttle Vibrating Lever Hinge Screw	6
79C	356	Thread Take-up Lever Hinge Screw	3
99D	356	Cord Guide Presser Foot Leg (Left) Cap Screw for 90655	2 1/2
99D	356	Presser Foot Leg (Left) Cap Screw for 90557, 90622, 90711, 90721, and 90784	2 1/2
128	356	Shuttle Race Body Screw for 90565 and 90811	2
128C	356	Thread Divider Rocking Frame Stop Screw for 33 K 14, 33 K 15, 33 K 26, 33 K 27, and 33 K 39 to 33 K 42 Mchs.	2
128D	356	Feed Regulating Stop Screw for 33 K 31 to 33 K 56 Mchs.	2
138E	356	Arm Screw	2 1/2
144C	356	Arm Shaft End Screw for 33 K 12, 33 K 14, 33 K 16, 33 K 31, 33 K 32, 33 K 35, 33 K 37, 33 K 38, 33 K 39, 33 K 40, 33 K 41, 33 K 42, 33 K 43, 33 K 44, 33 K 45, 33 K 46, 33 K 47, 33 K 48, 33 K 49, 33 K 50, 33 K 51, 33 K 52, 33 K 53, 33 K 54, 33 K 55, 33 K 56	3 1/2
145D	—	Shuttle Race Body Screw	4
152C	356	Needle and Shuttle Vibrating Lever Cam Binding Screw for 33 K 24 and 33 K 25 Mchs.	1 1/2
155C	356	Needle Bar Connection Stud Set Screw for 02052 and 90685	1 1/2
157C	356	Feed Lifting Rock Shaft Crank Clamping Sc. for 90525 & 90680	2

Numerical List of Parts.

No.	Plate.		Price.
158E	356	Crank Connecting Rod Cap Screw for 02811	1½
158E	356	Top Punch Connection Link Cap Screw for 90626	1½
159C	356	Osc' Shuttle Shaft Vibrating Yoke Clamping Screw for 90549	1½
164C	356	Feed Cam Gear Screw Stud Washer Screw <i>for 33 K 12 to 33 K 29 Mchs.</i>	2
166D	—	Feed Regulator Bar Swivel Stop Screw	3½
175E	356	Feed Lifting Bell Crank Lever Connection Screw for 90522	1
175E	356	Top Punch Bar Hub Adjusting Screw for 90624	1
175E	356	Top Punch Connection Link Adjusting Screw for 90626	1
175D	356	Cord Guide Presser Foot Bracket Clamping Screw for 90655	1
175D	356	Presser Foot Bracket Clamping Screw for 90557, 90622, 90711, 90721, and 90784	1
176C	356	Feed Rock Shaft Spring Screw	1½
180C	322	Feed Cam Gear Cover Screw	1½
180D	322	Needle and Shuttle Vibrating Lever Binding Screw (to fasten to Face Plate)	1½
180D	322	Bobbin Winder Frame Screw for 90806	1½
180D	322	Top Punch Bar Cap Screw for 33 K 43 to 33 K 56 Mchs.	1½
190C	356	Feed Bar Retaining Spring Screw	1½
193C	356	Top Punch Yoke Adjusting Screw for 90631	1½
193C	356	Jointed Punch Yoke Frame Clamping Screw for 90780	1½
193C	356	Thread Divider Rocking Frame Cam Screw for 90748 <i>for 90816</i>	1½
193D	356	Feed Regulator Bar Binding Screw	1½
193D	356	Needle and Shuttle Vibrating Lever Cap Screw for 33 K 31 to 33 K 56 Mchs.	1½
193D	356	Thread Divider Screw for 33 K 39 to 33 K 42 Mchs.	1½
207C	356	Feed Cam Gear Cover Bracket Clamping Screw for 33 K 12 to 33 K 17, and 33 K 22 to 33 K 29 Mchs. (Obsolete)	1
207C	356	Feed Cam Gear Cover Screw (for Binding to Bracket) for 33K12 to 33K17, and 33K22 to 33K29 Mchs. (Obsolete)	1
207C	356	Feed Regulating Stop Screw Pad Screw	1
207C	356	Feed Rock Shaft Crank Set Screw for 90533	1
207C	356	" " Spring Adjusting Collar Screw	1
207C	356	Osc' Shuttle Shaft Crank Set Screw for 90548 and 90695	1
207C	356	Thread Divider Rocking Frame Cam Screw for 90599	1
207D	356	Needle Side Shift Adjustment Regulator Yoke Guide Bracket Screw for 33 K 31 to 33 K 56 Mchs.	1
207D	356	Thread Divider Hinge (Female) Sc. for 90607, 90752, & 90813	1
207D	356	" " Spur Screw for 90607, 90752, and 90813	1
207D	356	" " Wire Cap Screw for 90607, 90752, and 90813	1
207D	356	" " Screw for 33K14, 33K15, 33K26, & 33K27 Mchs.	1
208C	356	Feed Dog Screw	1
208D	356	Top Punch Guide Block Cap Screw for 33 K 22 to 33 K 25, and 33 K 43 to 33 K 56 Mchs.	1
226 ^D	229D	Feed Connection Slide Block Cap Screw for 019449	1
226 ^D	229D	Feed Lifting Rock Shaft Crank Slide Block Cap Screw for 019449	1
226 ^D	229D	Needle and Shuttle Vibrating Lever Slide Block Cap Screw for 019449	1
226 ^D	229D	Osc' Shuttle Shaft Crank Slide Block Cap Screw for 019449	1
226 ^D	229D	Top Punch Rock Shaft Slide Block Cap Screw for 019449	1

Numerical List of Parts.

No.	Plate.		Price.
233E	356	Jointed Punch Yoke Bracket Releasing Lever Spring Screw for 90781	1
233D	356	Needle Bar Thread Eyelet Screw	1
233D	356	Thread Take-up Spring Regulator Screw for 90510, 90656, 90670, and 90700	1
233D	356	Throat Plate Rib Adjustable Screw for 90755 and 90763	1
237C	356	Jointed Punch Yoke Bracket Punch Screw for 90781	1
237C	356	" " " Frame Punch Screw for 90781	1
237C	356	Top Punch Guide Block Screw for 90628 (Obsolete)	1
237C	356	" " Screw for 33 K 22 to 33 K 25, and 33 K 43 to 33 K 56 Mchs.	1
240	356	Feed Regulator Bar Stop Screw for 33 K 37 & 33 K 38 Mchs.	1
240	356	Shuttle Race Slide Spring Screw for 015147	1
240	356	" " " Catch Screw for 90746 and 90812	1
248	356	Clamp Stop Motion Clamp Stop Screw	1
256E	356	" " " " Screw	1 3
263D	356	Presser Bar Spring Thumb Screw	10
284D	356	Arm Side Cover Thumb Screw <i>for 90622, 90722, & 90748</i>	5
286D	322	Bobbin Winder Eccentric Thumb Screw for 90808 <i>for 90816, 90817, & 90818</i>	5
290E	356	Needle Bar Screw Bushing for 33 K 12 to 33 K 17, & 33 K 22 to 33 K 29 Mchs. (Obsolete)	3
297C	42	Band Wheel Crank Screw Centre for 025036, 025185, 82605, 82621, and 82753	5
297C	42	Treadle Screw Centre for 025036, 025185, 025186, 82605, 82621, 82622, and 82753	5
307C	357	Feed Lifting Bell Crank Lever Screw Centre for 33 K 37 to 33 K 56 Mchs.	3
307C	357	" " Rock Shaft Screw Centre for 33 K 31 to 33 K 56 Mchs.	3
307C	357	Feed Rock Shaft Screw Centre for 33 K 31 to 33 K 56 Mchs.	3
307C	357	Top Punch Rock Shaft Screw Centre for 33K43 to 33K56 Mchs.	3
310C	356	Feed Lifting Bell Crank Lever Screw Centre for 33 K 14, 33 K 15, and 33 K 22 to 33 K 29 Mchs. (Obsolete)	4
310C	356	Top Punch Rock Shaft Screw Centre for 33 K 22 to 33 K 25 Mchs.	4
316C	356	Face Plate Screw Centre <i>for 33 K 31 to 33 K 56</i> (Obsolete)	2
316C	356	Feed Bar Screw Centre <i>for 33 K 12, 33 K 17, & 33 K 22 to 33 K 29</i>	2 060
316C	356	Thread Divider Hinge (Female) Screw Centre for 90607, 90752, and 90813	1½
331C	—	Needle Bar Jointed Punch Yoke Frame Clamping Screw for 90708	1
335D	356	Arm Oil Guard Plate Screw for 33 K 12 to 33 K 17, 33 K 22 to 33 K 29, and 33 K 41 to 33 K 42 Mchs.	1
335D	356	Needle Hole Finger Screw for 33 K 12, 33 K 13, 33 K 16, 33 K 17, 33 K 28, and 33 K 29 Mchs.	1
335D	356	Cord Guide Presser Foot Leg (Right) Screw for 90655	1
335D	356	" " " " Spring Screw for 90655	1
335D	356	Presser Foot Leg (Right) Screw for 90557, 90622, 90711, 90721, and 90784	1
335D	356	" " Spring Screw for 90557, 90622, 90711, 90721, and 90784	1
335D	356	" " Cloth Guide Screw for 90587	1

No.	Plate.		Price.
335D	356	Presser Foot Sole Position Spring Screw for 90743 and 90759	1
335D	356	" " Tuck Guide Wire Bracket Screw for 90714	1
337D	356	Cord Guide Presser Foot Leg (Left) Adjusting Screw for 90655	1
337D	356	Needle Hole Finger Sc. for 33K31, 33K32, 33K35 & 33K36 Mchs.	1
337D	356	Presser Foot Cloth Guide Screw for 90587	1
337D	356	" " Cord Guide Screw for 90711, 90721 and 90784	1
337D	356	" " Leg (Left) Adjusting Screw for 90721	1
337D	356	" " Retainer Screw for 90561	1
356C	—	Knee Lifter Bell Crank Lifting Lever Bracket Set Screw for 06337	3
356C	—	" " Knee Plate Set Screw for 02767	3
356C	—	" " " " Arm Bracket Set Screw for 02766	3
375C	356	Crank Connecting Rod Hinge Screw	6
380C	356	Needle Bar Connecting Link Hinge Screw	5
418D	357	Tension Screw Stud (Long) for 90510, 90656, 90670, & 90700	1 ½
400c	—	Needle Bar Guide Bracket Adjusting Screw for 90687	1
418D	357	Bobbin Winder Tension Screw Stud for 027308	4
448C	356	Arm Shaft Bushing Set Screw for 90504, 90642, 90665, & 90723	1 ½
448C	356	Tension Screw Stud Set Screw for 90510, 90656, 90670, & 90700	1 ½
448C	356	Thread Take-up Cam Set Screw for 02896	1 ½
448C	356	Top Punch Connection Cam Set Screw for 90625	1 ½
453C	356	Balance Wheel Set Screw for 90573	1
453C	356	" " Gear Bushing Set Screw (Long) for 90666, 90667, 90724, and 90725	1
453C	356	Knee Lifter Presser Bar Bracket Set Screw for 90809	1
453C	356	Top Punch Bar Hub Set Screw for 33 K 22 to 33 K 25 Mchs.	1
453C	356	Presser Bar Spring Bracket Set Screw for 02068 and 90551	1
456C	357	Balance Wheel Gear Bushing Set Screw (Short) for 90666, 90667, 90724, and 90725	1
456C	357	Needle Bar Guide Bracket Set Screw for 90687	1
456C	357	Top Punch Bar Hub Set Screw for 33 K 43 to 33 K 56 Mchs.	1
456C	357	" " Guide Block Set Screw for 90769	1
457C	356	Shuttle Driver Set Screw for 90567	1
SS469d	—	Bobbin Winder Eccentric Thumb Screw for 90808	1 ½
506E	42	Brace Bolt, with 1510E, for 82617, 82618, 82623, and 82624	1 ½
507E	42	Belt Guide Bolt, with 1515E, for 82613, 82614, and 82619	1
507E	42	Brace Connecting Bolt, with 1515E, for 025194 and 82620	1
525B	—	Machine Hinge Bolt for 08306	7 ½
534E	42	Brace Bolt, with 1510E, for 82611, 82612, and 82755	1 ½
552E	356	Needle Clamp Thumb Screw for 90538	5
558E	42	Pitman Adjusting Screw for 025074	1 ½
568C	357	Needle Side Shift Adjustment Regulator Yoke Hinge Screw for 33 K 31 to 33 K 56 Mchs.	7 ½
591	356	Shuttle Tension Regulating Screw for 015142	1
592E	356	" Bobbin Case Latch Stop Screw for 015142	1
595C	356	Feed Lifting Rock Shaft Screw Centre for 33 K 12 to 33 K 17, and 33 K 22 to 33 K 29 Mchs. (Obsolete)	4

No.	Plate.		Price.
595c	356	Feed Rock Shaft Screw Centre for 33 K 12 to 33 K 17, and 33 K 22 to 33 K 29 Mchs. (Obsolete)	4
600	356	Tension Screw Stud (for Face Plate) for 90510, 90656, 90670, and 90700	5
613d	356	Presser Foot Sole Screw for 90561	1
635c	356	Osc' Rock Shaft Hinge Pin Screw Bearing	4
648d	356	Shuttle Race Back Spring Screw for 90565 and 90811	3½
662c	356	Needle Bar Jointed Punch Yoke Punch Binding Sc. for 90708	1
662d	356	Shuttle Race Cap Screw for 90565 and 90811	1
689c	—	Presser Bar Lifter Hinge Screw for 33 K 31 to 33 K 56 Mchs.	5
691d	356	Throat Plate Screw	2
694d	—	Knee Lifter Arm Lever Hinge Screw for 90810	7½
793d	357	Adjusting Lifting or Stationary Presser Lever Stud Thumb Sc. for 33K16, 33K17, 33K35 & 33K36 Mchs.	4
793d	357	Presser Foot Thumb Screw	4
988c	357	Feed Connection Slide Block Screw Stud for 019449	7½
988c	357	Feed Lifting Rock Shaft Crank Slide Block Screw Stud for 019449	7½
988c	357	Needle and Shuttle Vibrating Lever Slide Block Screw Stud for 019449	7½
988c	357	Osc' Shuttle Shaft Crank Slide Block Screw Stud for 019449	7½
988c	357	Top Punch Rock Shaft Slide Block Screw Stud for 019449	7½
1293c	—	Thread Take-up Cam Timing Screw for 02896	2½
SS 11d	357	Needle and Shuttle Vibrating Lever Regulator Hinge Screw for 33K12 to 33K17, and 33K22 to 33K29 Mchs. (Obsolete)	1
SS 44c	—	Feed Cam Gear Screw for 33 K 31 to 33 K 56 Mchs.	1
SS 56d	357	Feed Regulating Stop Screw for 33 K 12 to 33 K 17, and 33 K 22 to 33 K 29 Mchs. (Obsolete)	1
SS 75B	—	Machine Hinge Bolt for 80255	8
SS 96d	357	Feed Regulator Thumb Sc. for 33 K 12 to 33 K 17, and 33 K 22 to 33 K 29 Mchs. (Obsolete)	3
SS 97d	357	Adjusting Lifting or Stationary Presser Lever Hinge Screw for 33 K 16, 33 K 17, 33 K 35 and 33 K 36 Mchs.	4
SS 114d	357	Needle and Shuttle Vibrating Lever Thumb Screw for 33 K 12 to 33 K 17, and 33 K 22 to 33 K 29 Mchs. (Obsolete)	3
SS 114d	357	Needle Side Shift Adjustment Regulator Yoke Regulating Disc Thumb Screw for 33 K 31 to 33 K 56 Mchs.	3
SS 114d	357	Thread Divider Rocking Frame Fork Thumb Screw for 33K39 to 33K42 Mchs.	3
SS 114d	357	" " " " Wedge Adjustment Thumb Sc. for 33K14, 33K15, 33K26, and 33K27 Mchs. (Obsolete)	3
SS 133c	357	Needle Bar Jointed Punch Yoke Frame Releasing Lever Hinge Screw for 90708	1
SS 184c	357	Jointed Punch Yoke Bracket Spring Screw for 90781	2
SS 192d	349	Feed Regulator Thumb Screw for 33 K 31 to 33 K 56 Mchs.	3
SS 268c	357	Feed Cam Gear Screw Stud	1 3
SS 518f	—	Feed Cam Gear Screw Stud Washer Screw ... 2/3	

NUTS.

No.	Plate.		Price.
1507E	42	Band Wheel Crank Screw Centre Nut for 297c	2½
1507E	42	Treadle Screw Centre Nut for 297c	2½
1510E	42	Brace Bolt Nut for 506E and 534E	1
1510E	42	Dress Guard Bolt Nut for 504E	1
1513c	357	Feed Cam Gear Screw Stud Nut for SS268c	2½
1513c	357	" Lifting Rock Shaft Screw Centre Nut for 307c and 595c	2½
1513c	357	" Rock Shaft Screw Centre Nut for 307c and 595c	2½
1513c	357	Needle Side Shift Adjustment Regulator Yoke Hinge Screw Nut for 568c	2½
1513c	357	Osc' Rock Shaft Hinge Pin Nut for 03052	2½
1513c	357	" " " " " Screw Bearing Nut for 03052	2½
1513E	—	Feed Lifting Bell Crank Lever Screw Centre Nut for 307c	2½
1513E	357	Top Punch Rock Shaft Screw Centre Nut for 307c	2½
1515E	42	Belt Guide Bolt Nut for 507E	1
1515E	42	Brace Connecting Bolt Nut for 507E	1
1516c	357	Top Punch Rock Shaft Screw Centre Nut for 310c	2½
1516c	357	Feed Lifting Bell Crank Lever Screw Centre Nut for 310c	2½
1518E	357	Machine Hinge Bolt Nut for 525E and SS75E	2
1518E	357	Adjusting Lifting or Stationary Presser Lever Hinge Screw Nut for SS97D	2
1518E	357	Crank Connecting Rod Hinge Screw Nut for 375c	2
1519c	357	Feed Connection Slide Block Screw Stud Nut for 988c	1½
1519c	357	" Lifting Rock Shaft Crank Slide Block Screw Stud Nut for 988c	1½
1519c	357	Face Plate Screw Centre Nut for 315c	1½
1519c	357	Needle and Shuttle Vibrating Lever Slide Block Screw Stud Nut for 988c	1½
1519c	357	Needle Side Shift Adjustment Regulator Yoke Roller and Screw Stud Nut for RA47	1½
1519c	357	Osc' Shuttle Shaft Crank Slide Block Screw Stud Nut for 988c	1½
1519c	357	Top Punch Rock Shaft Slide Block Screw Stud Nut for 988c	1½
1519c	357	Feed Bar Screw Centre Nut for 315c	1½
1520c	357	Needle Bar Connecting Link Hinge Screw Nut for 380c	1½
1520c	357	Feed Lifting Bell Crank Lever Connection Hinge Sc. Nut for 27D	1½
1520c	357	Presser Bar Lifter Hinge Screw Nut for 689c	1½
1528c	357	Thread Divider Rocking Frame Stop Screw Nut for 128c	1½
1560D	357	Tension Screw Stud Thumb Nut for 600	2
1562D	357	" " " " " " 418D	2
1562D	357	Bobbin Winder Tension Regulating Thumb Nut for 027308	2
1570E	42	Pitman Adjusting Screw Nut for 558E	1
1575D	357	Thread Divider Hinge (Female) Screw Centre Nut for 316c	1½
NN 34D	357	Feed Regulating Stop Screw Wing Nut for 128D and SS56D	8

ROLLERS.

No.	Plate.		Price.
1813	357	Feed Bell Crank Roller and Stud for 90513	10
1813	357	Osc' Shuttle Shaft Crank Roller and Stud for 90548 (Obsolete)	10
1816	357	Feed Cam Gear Roller and Stud for 90658	10
1816	357	Needle Side Shift Cam Roller and Stud for 90718	10
1816	357	Needle and Shuttle Vibrating Lever Roller and Stud for 90613 and 90660	10
1819	357	Feed Lifting Bell Crank Lever Roller and Stud for 90521 (Obsolete)	10
1922	357	Thread Take-up Lever Roller and Stud for 90569 and 90842 1/4	10
1872	—	Feed Lifting Bell Crank Lever Roller and Stud for 90729	10
RR 39	357	Needle and Shuttle Vibrating Lever Roller and Stud for 90639 (Obsolete)	9
RR 40	357	" " " " " " " for 90540 (Obsolete)	9
56, RR 47	349	Needle Side Shift Adjustment Regulator Yoke Roller and Screw Stud for 33 K 31 to 33 K 56 Mchs.	1 0

PARTS.

No.	Plate.	Old No.	Price.
02007	336	73/15 K	1
02020	335	90/ "	2 1/2
02049	336	50/ "	1 1/2
02049	336	50/ "	1 1/2
02052	336	41/ "	1 0
02058	—	52/ "	1 3
02068	—	53/ "	1 0
02070	336	58A/ "	1 1/2
02102	335	88/ "	2 1/2
02106	—	260 B.W.	1 1/2
02108	350	36A/15 K	1 1/2
02117	—	—	1 1/2
02124	349	—	1 1/2
02455	340	60 B.W.	1
02455	340	60 "	1
02460	322	14 "	1
02466	322	78 "	7 1/2
02515	—	—	3 0
02518	347	—	2 1/2
02523	—	—	1 0
02532	347	—	5
02533	348	—	6
02766	74	268 P.T.F.	7 1/2
02767	74	266 "	9
02802	319	5/15 K	4 2
02803	—	6A/ "	7 1/2
02807	—	—	1 1/2
02811	319	13 1/2/15 K	2 8
02812	—	14A/ "	—
02816	323	—	1 5
02821	335	55F/15 K	10
02824	350	—	2 1/2
02896	348	—	4 2
02973	347	—	5
02974	347	—	5
02975	347	—	1
03052	356	—	2 0
04304	338	—	4 2
04380	—	4A/15 K	1
04784	—	—	1 1/2
06337	74	265 P.T.F.	10

No.	Plate.	Old No.	Price.
07958	42	25 T.M.S.	1 1/2
07958	42	25 "	1 1/2
07958	42	25 "	1 1/2
08223	350	44/15 K	1 1/2
08238	349	96/27K&38K	2 1/2
08292	357	—	1 0
08294	—	—	3
08295	—	—	1 1/2
08306	—	—	10 1/2
08371	322	43 B.W.	4
08569	—	24/29 K	1
08575	336	38/ "	1
08620	310	96/ "	1
08709	—	100/15K	5
010141	340	259 B.W.	1 1/2
010141	340	259 "	1 1/2
011742	42	24 T.M.S.	1 1/2
012243	74	264A P.T.F.	7 1/2
012393	—	—	3 0
012394	—	—	3 0
012424	349	16E	1
012424	349	16E	1
012424	349	16E	1
012424	349	16E	1
012424	349	16E	1
012444	325	—	3 0
014026	336	11/29 K	1 1/2
015027	347	—	2 1/2
015072	—	54 B.W.	5
015098	347	—	5
015100	—	—	6 3
015140	317	—	5
015141	—	—	1 0
015142	—	—	3 0
015147	—	—	1 3
015188	350	—	1 0

Add to description "Shuttle Bobbin Case, complete, Nos. 591, 592e, 02523, 02975, 015027, 015141 and 015278 for 015100

015278 | 347 | Shuttle Tension Spring for 015277

*15404 — Trade Mark for 90662, 90722 and 90764

15405 — Trade Mark Rivet for 90662, 90722 and 90764

Numerical List of Parts.

No.	Plate.		Old No.	Price.
019448	349	Feed Connection Slide Block for 019449	16D	1 5
019448	349	Feed Lifting Rock Shaft Crank Slide Block for 019449	16D	1 5
019448	349	Needle and Shuttle Vibrating Lever Slide Block for 019449	16D	1 5
019448	349	Osc' Shuttle Shaft Crank Slide Block for 019449	16D	1 5
019448	349	Top Punch Rock Shaft Slide Block for 019449	16D	1 5
019449	324	Feed Connection Slide Block complete, Nos. 229D, 988C, 012424, and 019448, for 33 K 31 to 33 K 56 Mchs.	16C	2 0
019449	324	" Lifting Rock Shaft Crank Slide Block complete, Nos. 229D, 988C, 012424, and 019448, for 33 K 31 to 33 K 56 Mchs.	16C	2 0
019449	324	Needle and Shuttle Vibrating Lever Slide Block complete, Nos. 229D, 988C, 012424, and 019448, for 33 K 31 to 33 K 56 Mchs.	16C	2 0
019449	324	Osc' Shuttle Shaft Crank Slide Block complete, Nos. 229D, 988C, 012424, and 019448, for 33 K 31 to 33 K 56 Mchs.	16C	2 0
019449	324	Top Punch Rock Shaft Slide Block complete, Nos. 229D, 988C, 012424, and 019448, for 33 K 43 to 33 K 56 Mchs.	16C	2 0
022169	—	Shuttle Body for 90734	—	3 0
022171	—	" Driver for 022172	—	4 2
022172	325	" " 022171 with two 462C, for 33 K 37, 33 K 38, 33 K 49, and 33 K 50 Mchs.	—	4 2
025005	40	Band Wheel 12½", with 02117 and 025010, for 82617, and 82623	16 T.M.S.	3 9
025006	—	" " 15", with 02117 and 025010, for 82618, and 82624	13	4 2
025010	40	" " Crank for 025005, 025006, 82601, 82602, & 82649	2A	7½
025032	42	Belt Shifter for 82615 and 82754	7	2½
025033	42	" " Spring for 82615, 82628, and 82754	8	1
025036	40	Brace with three each 297C and 1507E, for 82611 and 82617	9C	6 0
025033	40	Leg (Right) with two each 025068 and 025069 for 82617, 82618, 82623, and 82624	15A	7 6
025068	42	" " Roller for 025063	16A	2½
025069	42	" " " Pin	17A	½
025074	40	Pitman (Adjustable) with two each 558E, 1570E, 025075, and 025123	19	1 0
025075	42	" Adjusting Screw Washer for 025074	21	½
025081	40	Treadle with 07958 and 011742	22B	2 8
025123	42	Pitman Adjusting Block for 025074	20	1
025127	—	Belt Hook	—	½
025135	—	" size 1½", length 67½" with 025127	B.T.T.M.S.	10
025184	40	Brace (Sectional) complete, Nos. 025185, 025186, and three 507E, for 82623	9U	6 8
025185	—	" Section (Right) with two each 297C & 1507E for 025184	—	4 4
025186	—	" " (Left) with 297C and 1507E, for 025184	—	2 3
025373	—	Belt, size 1½", length 60½" with 025127	—	10
026400	—	Oiler with 026402 156.78 (Accessories)	47A A.A.A	2½
026405	—	Screw Driver (Shuttle Tension)	—	2½

35676

20538 026405

120378

Numerical List of Parts.

No.	Plate.		Old No.	Price.
027302	—	Robbin Winder Frame for 84108	155 B.W.	7½
027303	—	" " " Spring for 84108	157	1½
027304	—	" " Pulley for 84108	158	7½
027306	—	" " Spool Pin	257	2½
027307	—	" " Stand for 027308	256	5
027308	322	" " " " 027307 with 418D, 1562D, 02106, 02107, 027306 Wood Screw, 1"	255	1 5
s No. 27308 can be supplied either Plated or Japanned, it is necessary, when ordering, to state which is required.				
80002	—	Balance Wheel for 33 K 13, 33 K 15, 33 K 17, 33 K 23, 33 K 25, 33 K 27, 33 K 29, 33 K 32, 33 K 34, 33 K 36	160	4
36569	—	Oiler (Accessories)	—	2½
50216f	—	Shuttle Race Slide Spring Screw for 15147	—	1
50527c	—	Thread Take-up Lever Hinge Screw	36/15K	0
80011	336	Presser Bar Spring	57A	2½
80015	—	Wrench for 1519	99A	7½
80049	357	Machine Hinge, 80255 with 1518B and 02807 (for Mchs. on Power Table)	11A	1 0
80202	74	Knee Lifter Arm Lever for 90810	257 P.T.F	10
80203	—	" " Bell Crank Lifting Lever 012243, with 06337, for 80262	261	1 3
80204	74	" " Knee Plate Arm for 80262	267	5
80208	74	" " Rock Shaft for 80262	269	5
80209	74	" " " Bracket for 90810	270A	4
80255	—	Machine Hinge Nos. 5575B, 68294, and 08295, for 80049	—	10½
80262	—	Knee Lifter Rock Shaft	—	—
82216	336	Needle and Shuttle Vibrating Lever Regulator for Stop Pin	6/1C	3 4
82402	—	" " 15", with 02117 and 025010, for 82612	14 T.M.S.	3 9
82605	—	Brace with three each 297C and 1507E, for 82612 and 82618	14	4 2
82406	—	Leg (Right) with two each 82697 and 82693, for 82611, 82612, and 82755	9A	6 0
82607	—	" " Roller for 82606	15M	7 6
82608	—	" " " Pin	16	2½
82609	—	" (Left) for 82611, 82612, and 82755	17	½
82611	—	Stand complete, Nos. 025036, 025074, 025081, 025373, 82601, 82606, 82609, 82883, four 534E, and four Wood Screws, 1", No. 12	15M	7 6
82612	41	Stand complete, Nos. 025074, 025081, 82602, 82605, 82606, 82609, 82680, 82883, four 534E, and four Wood Screws, 1", No. 12	212A	—
82613	40	Belt Guide with 507E, for 82617	214A	—
82614	—	" " with 507E, for 82618, 82624, and 82755	6A	4
82615	—	Dress Guard with 34D, 025032, and 025033, for 82618, and 82624	6B	4
82616	40	Leg (Left) for 82617, 82618, 82623, and 82624	12B	2 0
82617	40	Stand complete, Nos. 504E, 025005, 025036, 025063, 025074, 025081, 025373, 82613 82616, 82628, 82883, four 506E, and four Wood Screws, 1", No. 12	18A	7 6

Numerical List of Parts.

No.	Plate.		Old No.	Price.
82618	—	Stand complete, Nos. 504E, 025006, 025063, 025074, 025081, 82605, 82614 to 82616, 82680, 82883, four 506E, and four Wood Screws, 1", No. 12	219 T.M.S.	—
82619	40	Belt Guide with 507E, for 82623	6F "	4
82620	—	Brace, Sectional, complete, Nos. 82621, 82622, and three 507E, for 82624	9AA "	6 8
82621	—	" Section (Right) with two each 297c and 1507E, for 82620	—	4 4
82622	—	" " (Left) with 297c and 1507E, for 82620	—	2 3
82623	40	Stand complete, Nos. 504E, 025005, 025063, 025074, 025081, 025184, 025373, 82616, 82619, 82628, 82883, four 506E, and four Wood Screws, 1", No. 12	217 T.M.S.	—
82624	—	Stand complete, Nos. 504E, 025006, 025063, 025074, 025081, 82614 to 82616, 82620, 82680, 82883, four 506E, and four Wood Screws, 1", No. 12	220 "	—
82627	40	Belt Shifter for 82628	7A "	2½
82628	40	Dress Guard with 34D, 025033, and 82627, for 82617 and 82623	12J "	1 10
82649	—	Band Wheel 16", with 02117 and 025010, for 82755	7AA "	5 5
82680	—	Belt, size ¾", length 64½" with 025127	B.19 "	10
82753	—	Brace with three each 297c and 1507E, for 82755	9DD "	6 0
82754	—	Dress Guard with 34D, 025032, and 025033, for 82755	12L "	2 0
82755	—	Stand complete, Nos. 504E, 025074, 025081, 025135, 82606, 82609, 82614, 82649, 82753, 82754, 82883, four 534E, and four Wood Screws, 1", No. 12	272 "	—
82883	—	Wrench for 1507 and 1510	—	5
84104	—	Bobbin Winder Base for 84108	159 B.W.	7½
84107	—	" " (Swinging Automatic, right hand), complete, Nos. 027308 and 84108, for 02518	—	5 2
84108	322	" " Nos. 32D, 35D, 027302 to 027304, 027312, 84104, 84109, and two Wood Screws, 1", No. 7, for 84107	154 B.W.	3 9
84109	—	" " Spindle with 015072, for 84108	157 "	10
85318	—	Screw Driver (Machine) (Accessories)	467 A.&A.	2
87317	—	Drip Pan for 90810	D.P. 56 C.F.	10
90501	—	Arm for 33 K 14, 33 K 15, and 33 K 26 to 33 K 29 Mchs. (Obsolete)	1	—
90502	339	Arm Oil Guard Plate for 33 K 12 to 33 K 17, 33 K 22 to 33 K 29, and 33 K 31 to 33 K 42 Mchs.	5	2
90503	319	Arm Side Cover for 33 K 22, 33 K 23, and 33 K 26 to 33 K 29 Mchs. (Obsolete)	2	2 6
90504	339	Arm Shaft Pushing (Back) with 448c, for 33 K 14, 33 K 15, and 33 K 22 to 33 K 29 Mchs. (Obsolete)	3	4
90505	325	Balance Wheel Gear Bushing for 33 K 15, 33 K 23, 33 K 25, 33 K 27, and 33 K 29 Mchs. (Obsolete)	7	6 0
90506	336	Balance Wheel Gear Bushing Pin (Obsolete)	6	½
90507	339	" " Gear Bushing Collar for 33K13, 33K15, 33K17, 33K23, 33K25, 33K27, 33K29, 33K32, 33K34, 33K36, 33K38, 33K40, 33K42, 33K44, 33K46, 33K48, 33K50, 33K52, 33K54, and 33 K 56 Mchs.	8	1 6

Numerical List of Parts.

No.	Plate.		Old No.	Price.
90508	—	Bed for 33 K 12 to 33 K 17, and 3 K 22 to 33 K 29 Mchs. (Obsolete)	10	—
90509	336	Face Plate for 90510	33	6 6
90510	—	" " complete, Nos. 233D, 448c, 600, 1560D, 02108, 02124, 08238, 90509, 90570, 90661, and two each 02102 and 90568, for 33 K 12 to 33 K 15, and 33 K 22 to 33 K 29 Mchs. (Obsolete)	—	8
90511	327	Feed Bar for 33 K 12 to 33 K 17, 33 K 22 to 33 K 29 Mchs. (Obsolete)	24	2 6
90512	339	" " Retaining Spring	26	3
90513	321	" Bell Crank with 1813	15	2 0
90514	326	" Cam Gear for 33 K 22, 33 K 23, and 33 K 26 to 33 K 29 Mchs. (Obsolete)	11	12 0
90515	339	" " " Screw Stud Washer for 33 K 12 to 33 K 17, and 33 K 22 to 33 K 29 Mchs. (Obsolete)	12	4
90516	318	" " " Cover for 33K13, 33K15, 33K17, 33K23, 33 K 25, 33 K 27, and 33 K 29 Mchs. (Obsolete)	13	3 6
90517	339	" " Gear Cover Bracket for 33 K 12 to 33 K 17, and 33 K 22 to 33 K 29 Mchs. (Obsolete)	14	6
90518	339	" Connection, with two 90519, for 33 K 12 to 33 K 17, and 33 K 22 to 33 K 29 Mchs. (Obsolete)	16	6 0
90519	339	" " Slide Block for 90518	16A	9
90520	350	Feed Dog for 33 K 28 and 33 K 29 Mchs. (")	27	1 9
90521	321	Feed Lifting Bell Crank Lever, with 1819, for 33 K 14, 33 K 15, and 33 K 22 to 33 K 29 Mchs. (Obsolete)	30	3 3
90522	336	Feed Lifting Bell Crank Lever Connection, with two 1754, for 33 K 14, 33 K 15, 33 K 22 to 33 K 29, and 33 K 37 to 33 K 56 Mchs.	31	2 0
90523	319	Feed Lifting Rock Shaft for 90524	29	1 3
90524	—	" " " " 90523, with 90525, for 33 K 14, 33 K 15, and 33 K 22 to 33 K 29 Mchs. (Obsolete)	28	3 0
90525	338	" " Rock Shaft Crank with 157c & 90526, for 90524 and 90647 (Obsolete)	29A	1 9
90526	339	" " " " " Sliding Block for 90525	29B	9
90526	339	Top Punch Rock Shaft Sliding Block for 90630	29B	9
90527	339	Feed Regulator Bar for 33 K 12 to 33 K 17, 33 K 22 to 33 K 29, 33 K 31 to 33 K 36, and 33 K 39 to 33 K 56 Mchs.	17	3 0
90528	339	Feed Regulator Bar Swivel	18	9
90529	339	Feed Regulating Stop Screw Pad (Leather)	25	1
90530	350	" " " " " Screw Washer	25A	½
90531	319	Feed Rock Shaft for 90532	20	1 6
90532	—	" " " 90531 with 90533, for 33 K 12 to 33 K 17, and 33 K 22 to 33 K 29 Mchs. (Obsolete)	19	3 9
90533	338	" " " Crank with 207c, for 90532 and 90683	21	2 3
90534	348	" " " Spring for 33 K 12 to 33 K 17, and 33 K 22 to 33 K 29 Mchs.	22	8
90535	339	" " " " Adjusting Collar	23	2 6
90536	338	Needle Bar	36	1 9
90537	339	" " Connecting Link for 33 K 12 to 33 K 17, and 33 K 22 to 33 K 29 Mchs. (Obsolete)	37	1 0

Numerical List of Parts.

No.	Plate.		Old No.	Price.
90538	350	Needle Clamp, with 852c	38	6
90539	—	Needle and Shuttle Vibrating Lever for 90540 (Obsolete)	39A	9 3
90540	321	" " " " " 90539, with AR 40 and 90543, for 33 K 22, 33 K 23, and 33 K 26 to 33 K 29 Mchs. (Obsolete)	39	10 0
90541	336	" " " Vibrating Lever Regulator for 33 K 22, 33 K 23, & 33 K 26 to 33 K 29 Mchs. (Obsolete)	40	2 6
90542	336	" " " Vibrating Lever Spring for 33 K 12 to 33 K 17, & 33 K 22 to 33 K 29 Mchs. (Obsolete)	41	6
90543	—	" " " Vibrating Lever Spring Hook for 90540, 90613, and 90660 (Obsolete)	42	1
90544	338	Needle Hole Finger for 33 K 28, 33 K 29, 33 K 37, and 33 K 38 Mchs.	43B	4 0
90545	319	Osc' Shuttle Shaft for 90546 and 90694	45	3-0
90546	—	" " " 90545 with 90548, for 33 K 12 to 33 K 17, and 33 K 22 to 33 K 29 Mchs. (Obsolete)	41	5 0
90547	336	" " " Collar	48	4
90548	338	" " " Crank with 207c & 1813, for 90546 (Obsolete)	46	1 6
90549	338	" " " Vibrating Yoke with 159c	47	3 0
90550	338	Presser Bar for 33 K 12, 33 K 13, 33 K 16, 33 K 17, 33 K 22 to 33 K 25, 33 K 28, 33 K 29, 33 K 31 to 33 K 38, and 33 K 43 to 33 K 56 Mchs.	49	1 6
90551	336	Presser Bar Spring Bracket with 453c, for 33 K 12 to 33 K 17, and 33 K 22 to 33 K 29 Mchs. (Obsolete)	53D/15K	1 0
90552	343	Cord Guide Presser Foot Bracket for 90655	56	4 3
90552	343	Presser Foot Bracket for 90557, 90622, 90711, 90721, & 90784	56	4 3
90553	343	" " " Leg (Left) Adjustable for 90557	57	2 3
90554	343	" " " " Cap for 90557, 90622, 90711, & 90784	58	3
90555	343	" " " (Right) for 90557	59	2 3
90556	343	" " " Spring for 90557, 90622, 90711, 90721, & 90784	60	1
90556	343	Cord Guide Presser Foot Spring for 90655	60	1
90557	343	Presser Foot (Spring Adjustable) complete, Nos. 175D, 90552 to 90556, two 99D, and three 335D, for 33 K 12, 33 K 13, 33 K 16, 33 K 17, 33 K 28, 33 K 29, 33 K 31, 33 K 32, 33 K 37, & 33 K 38 Mchs.	55	10 0
90558	343	" " Bracket for 90561	52	2 9
90559	343	" " Retainer for 90561	54	1 6
90560	343	" " Sole for 90561	53	1 6
90561	343	" " (Adjustable) complete, Nos. 90558 to 90560, two each 337D and 613D, for 33 K 28, 33 K 29, 33 K 37, and 33 K 38 Mchs.	51	6 0
90562	348	Shuttle Race Body for 90565	127	4 6
90563	348	" " Back for 90565 and 90811	127A	1 6
90564	348	" " Cap for 90565	128	8
90565	347	" " complete, Nos. 648D, 02533, 90562 to 90564, two each 662D and 02532, for 33 K 12 to 33 K 17, 33 K 22 to 33 K 29, 33 K 31 to 33 K 38, and 33 K 43 to 33 K 56 Mchs.	126	7 6

Numerical List of Parts.

No.	Plate.		Old No.	Price.
90566	347	Shuttle Race Carrier	64	5 0
90567	—	" Driver with two 457c, for 33 K 12 to 33 K 17, and 33 K 22 to 33 K 29 Mchs. (Obsolete)	65	2 6
90568	350	Thread Eyelet for 90510, 90656, 90670, and 90700	35	1
90569	—	Thread Take-up Lever with 1822 (Obsolete, use 90811)	77	2 0
90570	350	" " Staple for 90510, 90656, 90670, and 90700	68	1
90571	350	Throat Plate for 90544 and 90648 for 33 K 12, 33 K 13, 33 K 16, 33 K 17, 33 K 28, and 33 K 29 Mchs.	67	4 0
90572	350	" " (Plain Needle Slot) for 90619, for 33K12, 33K13, 33 K 16, 33 K 17, 33 K 28, & 33 K 29 Mchs.	67A	4 0
90573	318	Balance Wheel with two 453c, for 33 K 12, 33 K 14, 33K16, 33 K 22, 33 K 24, 33 K 26, 33 K 28, 33 K 31, 33 K 33, 33 K 35, 33 K 37, 33 K 39, 33 K 41, 33 K 43, 33 K 45, 33 K 47, 33 K 49, 33 K 51, 33 K 53, and 33 K 55 Mchs.	74	4 6
90574	326	" " Gear Bushing for 33 K 14, 33 K 22, 33 K 24, 33 K 26, and 33 K 28 Mchs. (Obsolete)	75	5 0
90575	318	Feed Cam Gear Cover for 33 K 12, 33 K 14, 33 K 16, 33 K 22, 33 K 24, 33 K 26, and 33 K 28 Mchs. (Obsolete)	76	3 6
90576	351	Feed Dog for 33 K 14, 33 K 15, 33 K 26, and 33 K 27 Mchs. (Obsolete)	80	1 9
90577	346	Presser Foot Bracket for 90584, 90587, 90594, 90743, & 90759	86	4 3
90578	—	" " Retaining Sole for 90584 (Obsolete)	90	2 3
90579	346	" " " " Pin	91	1 1/2
90580	342	" " " " Spring for 90584, 90587, 90594, 90743, and 90759	92	1
90580	342	Needle Bar Jointed Punch Yoke Frame Releasing Lever Hinge Spring	92	1
90581	—	Presser Foot Sole for 90584 and 90587	87	2 3
90582	346	" " " Pin 90591	89	1 1/2
90583	346	" " " Spring for 90584, 90587, 90594, 90743, and 90759	88	1
90584	344	" " (Hinged) Double, complete, for first seam, Nos. 90577 to 90583, for 33 K 14, 33 K 15, 33 K 26, and 33 K 27 Mchs. (Obsolete)	85	10 0
90585	346	" " Retaining Sole for 90587	94	2 3
90586	346	" " Cloth Guide for 90587	95	6
90587	344	" " (Hinged) Double, complete, with Cloth Guide, for first seam (Hamburg), Nos. 335D, 90577, 90579 to 90583, 90585, and 90586, for 33 K 14, 33 K 15, 33 K 26, 33 K 27, 33 K 41, and 33 K 42 Mchs.	93	10 6
90588	346	" " Bracket for 90591	97	2 9
90589	346	" " Sole for 90591	98	1 6
90590	346	" " " Pin	99	1 1/2
90590	—	" " " Stop Pin	99	1 1/2
90591	344	" " (Hinged) Single, complete, for second seam, 90583. Nos. 90588, 90589, and two 90590, for 33 K 14, 33 K 15, 33 K 26, 33 K 27, 33 K 41, and 33 K 42 Mchs.	96	6 0
90592	—	" " Retaining Sole for 90594 (Obsolete)	102	2 3

Numerical List of Parts.

No.	Plate.		Old No.	Price.
90593	—	Presser Foot Sole for 90594 (Obsolete)	101	2 3
90594	344	" " (Hinged) Double complete, for "Shire" Work, Nos. 90577, 90579, 90580, 90582, 90583, 90592, and 90593, for 33 K 14, 33 K 15, 33 K 26, and 33 K 27 Mchs. (Obsolete)	100	10 0
90595	341	Shuttle Race Slide for 90812	104	1 1
90596	341	" " " Spring Catch (Left) for 90746 and 90812	105	$\frac{1}{2}$
90597	341	" " " " (Right) for 90746 and 90812	106	$\frac{1}{2}$
90598	344	Thread Divider Rocking Frame for 33 K 14, 33 K 15, 33 K 26, and 33 K 27 Mchs. (Obsolete)	81	5 0
90599	326	" " " " Cam, with 207c, for 33 K 14, 33 K 15, 33 K 26, & 33 K 27 Mchs. (Obsolete)	83	2 0
90600	344	" " " " Frame Spring for 33 K 14, 33 K 15, 33 K 26, 33 K 27, and 33 K 39 to 33 K 42 Mchs.	82	2
90601	344	" " " " Frame Wedge Adjustment for 33 K 14, 33 K 15, 33 K 26, & 32 K 27 Mchs. (Obsolete)	84	1 0
90602	344	" " " " Hinge Bar for 90607, 90752, and 90813	108	3 0
90603	344	" " " " (Male) for 90607 and 90813	109	2 0
90604	344	" " " " (Female) for 90607, 90752, and 90813	109A	1 0
90605	344	" " " " Spur for 90607 (Obsolete)	111	2 6
90606	344	" " " " Wire Cap for 90607, 90752, and 90813	110	3
90607	—	" " " " complete, Nos. 90602 to 90606, two each 316c, 1575d, and five 207d, for 33 K 26 and 33 K 27 Mchs. (Obsolete)	107	9 6
90608	351	Throat Plate (Hemstitching Fine Work), for 90576, for 33 K 26 and 33 K 27 Mchs. (Obsolete)	112	4 0
90609	351	" " (Hemstitching Coarse Work and Spoking), for 90576, for 33 K 26 and 33 K 27 Mchs. (Obsolete)	113	4 0
90610	—	Arm Side Cover for 33 K 12 to 33 K 17, 33 K 24 and 33 K 25 Mchs. (Obsolete)	2A	2 6
90611	327	Feed Cam Gear for 33 K 14 and 33 K 15 Mchs. (")	115	12 0
90612	—	Needle and Shuttle Vibrating Lever for 90613 (")	116A	9 3
90613	321	" " " " " 90612, with 1816 and 90543, for 33 K 12 to 33 K 15 Mchs. (Obsolete)	116	10 0
90614	341	" " " " Shuttle Vibrating Lever Regulator for 33 K 12 to 33 K 17 Mchs. (Obsolete)	40A	2 6
90615	351	" " " " " Spring Eyelet for 33 K 12 to 33 K 17 Mchs. (Obsolete)	117	1
90616	351	Thread Divider Spur for 90813 (Obsolete)	119	2 6
90617	351	Throat Plate for 90576, for 33 K 14 and 33 K 15 Mchs. (")	120	4 0
90618	—	Arm for 33 K 22 to 33 K 25 Mchs. (")	1A	—
90619	351	Feed Dog for 33 K 22 to 33 K 25 Mchs. (")	122	1 9
90620	346	Presser Foot Leg (Left) Adjustable, for 90622	124	2 3
90621	346	" " " " (Right) for 90622	125	2 3
90622	343	" " " " (Spring Adjustable), complete, Nos. 175d, 90552, 90554, 90556, 90620, 90621, two 99d, and three 335d, for 33 K 22 to 33 K 25, 33 K 43, 33 K 44, 33 K 49, and 33 K 50 Mchs.	123	10 0
90623	341	Top Punch Bar for 33 K 22 to 33 K 25, and 33 K 43 to 33 K 56 Mchs.	133	1 9

Numerical List of Parts.

No.	Plate.		Old No.	Price.
90624	341	Top Punch Bar Hub with two 175d, for 33 K 22 to 33 K 25, and 33 K 43 to 33 K 56 Mchs.	134	1 0
90625	341	" " " " Connection Cam with 448c, for 33 K 22 to 33 K 25, and 33 K 43 to 33 K 56 Mchs.	18/15 & O.S.	3 0
90626	341	" " " " Connection Link (Adjustable) with 175d, 90627 and two 158g, for 33 K 22 to 33 K 25, and 33 K 43 to 33 K 56 Mchs.	132	4 6
90627	—	" " " " Connection Link Cap for 33 K 22 to 33 K 25, and 33 K 43 to 33 K 56 Mchs.	135	—
90628	341	" " " " Guide Block with two 237c, for 33 K 22 to 33 K 25 Mchs. (Obsolete)	136	2 6
90629	341	" " " " " Cap for 33 K 22 to 33 K 25, and 33 K 43 to 33 K 56 Mchs.	137	6
90630	321	" " " " Rock Shaft with 90526, for 33 K 22 to 33 K 25 Mchs.	138	5 0
90631	341	" " " " Yoke with 193c, for 33 K 22 to 33 K 25, 33 K 43, 33 K 44, 33 K 49, and 33 K 50 Mchs.	139	3 6
90632	341	" " " " (Flat) nearest operator for 33 K 22 to 33 K 25 Mchs. (Obsolete)	140	7 $\frac{1}{2}$
90633	341	" " " " (Triangular) Centre Punch for 33 K 22 to 33 K 25 Mchs. (Obsolete)	110A	7 $\frac{1}{2}$
90634	341	" " " " (Triangular) Left Side of Needle for 33 K 22 to 33 K 25 Mchs. (Obsolete)	140B	7 $\frac{1}{2}$
90635	341	" " " " (Grooved) for 33 K 22 to 33 K 25 Mchs. (Obsolete)	140C	7 $\frac{1}{2}$
90636	351	Throat Plate (for Solid Punches) for 90619, for 33 K 22 to 33 K 25 Mchs. (Obsolete)	129	4 0
90637	348	" " " " (for Grooved Punches) for 90619, for 33 K 22 to 33 K 25 Mchs. (Obsolete)	130	4 0
90638	335	Feed Cam Gear for 33 K 24 and 33 K 25 Mchs. (Obsolete)	142	10 0
90639	322	Needle and Shuttle Vibrating Lever with A'A'39, for 33 K 24 and 33 K 25 Mchs. (Obsolete)	143	10 0
90640	335	" " " " Lever Cam for 33 K 24 and 33 K 25 Mchs. (Obsolete)	144	4 0
90641	—	Arm for 33 K 12, 33 K 13, 33 K 16, and 33 K 17 Mchs. (Obsolete)	1B	—
90642	339	" " Shaft Bushing (Back) with 448c, for 33 K 12, 33 K 13, 33 K 16, and 33 K 17 Mchs. (Obsolete)	3A	4
90643	339	Balance Wheel Gear Bushing for 33 K 13 and 33 K 17 Mchs. (Obsolete)	7A	6 0
90644	—	Feed Cam Gear for 33 K 12 and 33 K 13 Mchs. (")	—	12 0
90645	339	Feed Dog for 33 K 12, 33 K 13, 33 K 16, and 33 K 17 Mchs. (Obsolete)	146	1 9
90646	319	Feed Lifting Rock Shaft for 90647 (")	148	1 3
90647	—	" " " " " 90646, with 90525, for 33 K 12, 33 K 13, 33 K 16, & 33 K 17 Mchs. (Obsolete)	147	3 0
90648	349	Needle Hole Finger for 33 K 12, 33 K 13, 33 K 16, 33 K 17, 33 K 31, 33 K 32, 33 K 35, and 33 K 36 Mchs.	43C	4 0
90649	327	Balance Wheel Gear Bushing for 33 K 12 and 33 K 16 Mchs. (Obsolete)	75A	5 0

Numerical List of Parts.

No.	Plate.		Old No.	Price.
90650	319	Adjusting Lifting or Stationary Presser Lever for 33 K 16 and 33 K 17 Mchs. (Obsolete)	149	2 0
90651	339	" " " " Presser Lever Stud for 33 K 16 and 33 K 17 Mchs. (Obsolete)	150	9
90652	343	Cord Guide Presser Foot Leg(Left) Adj'ble for 90655(")	152	2 9
90652	343	Presser Foot Leg (Left) Adjustable for 90721	152	2 9
90653	343	Cord Guide Presser Foot Leg (Left) Cap for 90655 (Obsolete)	153	3
90653	343	Presser Foot Leg (Left) Cap for 90721	153	3
90654	343	Cord Guide Presser Foot Leg (Right) for 90655 ... (Obsolete)	154	2 3
90655	343	" " " " complete, Nos. 175D, 337D, 90552, 90556, 90652 to 90654, two 99D, and three 335D, for 33 K 16 and 33 K 17 Mchs. (Obsolete)	151	10 6
90656	—	Face Plate complete, Nos. 233D, 448C, 600, 1560D, 02108, 02124, 08238, 90509, 90568, 90570, 90661, and two 02102, for 33 K 16 and 33 K 17 Mchs. (Obsolete)	—	8 6
90658	328	Feed Cam Gear 90644, with two 1816, for 33 K 16 & 33 K 17 Mchs. (Obsolete)	145	14 0
90659	—	Needle and Shuttle Vibrating Lever for 90660.....(")	157	9 3
90660	322	" " " " " 90659 with 1816 and 90543, for 33 K 16 and 33 K 17 Mchs. (Obsolete)	156	10 0
90661	350	Thread Take-up Spring Regulator for 90510, 90656, 90670, and 90700	950/15 K	2
90662	—	Alter with 450c, 2803 and 90665 to with 284d, 450c, 2803.		
90663	320	Arm Side Cover for 33 K 31 to 33 K 36 Mchs. 15404, 90663, 90665 and two 15405.		
90664	323	Arm Shaft (Harden and Grooved for Set Screw) for 33 K 31 to 33 K 36 Mchs.	158	3 0
90665	340	" " Bushing (Back) with 448c, for 33 K 31 to 33 K 36 Mchs.	3B	4
90666	340	Balance Wheel Gear Bushing with 453c and 456c, for 33 K 31, 33 K 33, and 33 K 35 Mchs.	75B	5 0
90667	340	" " " " with 453c and 456c, for 33 K 32, 33 K 34, and 33 K 36 Mchs.	7B	6 0
90668	—	Bed for 33 K 31 to 33 K 36 Mchs.	10A	—
90669	337	Face Plate for 90670 and 90700	33A	6 6
90670	—	" " complete, Nos. 233D, 448C, 600, 1560D, 02108, 02124, 08238, 90568, 90570, 90661, 90669, and two 02102, for 33 K 31, 33 K 32, and 33 K 37 to 33 K 36 Mchs.	—	8 6
90671	329	Feed Cam Gear for 90673	160	8 0
90672	340	" " " " Screw Stud Washer	12A	4
90673	329	" " " 90671 with 164c, SS 44c, SS 268c, 1513c, 90672, and 90690, for 33 K 31 to 33 K 36 Mchs.	159	14 0
90674	320	" " " Cover for 33 K 31, 33 K 33, 33 K 35, 33 K 37, 33 K 39, 33 K 41, 33 K 43, 33 K 45, 33 K 47, 33 K 49, 33 K 51, 33 K 53, and 33 K 55 Mchs.	76A	3 6

Numerical List of Parts.

No.	Plate.		Old No.	Price.
90675	320	Feed Cam Gear Cover for 33 K 32, 33 K 34, 33 K 36, 33 K 38, 33 K 40, 33 K 42, 33 K 44, 33 K 46, 33 K 48, 33 K 50, 33 K 52, 33 K 54, and 33 K 56 Mchs.	13A	3 9
90676	337	Feed Connection for 90677	16B	4 2
90677	—	" " 90676 with two each 1519d and 019449, for 33 K 31 to 33 K 36 Mchs.	—	8 4
90678	354	Feed Dog (for Narrow Hem) for 33 K 31, 33 K 32, 33 K 35 to 33 K 38, and 33 K 43 to 33 K 50 Mchs.	161	1 9
90679	—	Feed Lifting Rock Shaft 02816 with 90681, for 33 K 31 to 33 K 36 Mchs.	163	3 0
90680	355	" " " " Crank with 157c, for 90681	29D	1 9
90681	—	" " " " " 90680 with 1519d & 019449, for 90679 and 90731	—	3 11
90682	323	Feed Rock Shaft for 90683	19B	1 6
90683	—	" " " 90682 with 90533, for 33 K 31 to 33 K 36 Mchs.	19A	3 9
90684	340	" " " Spring for 33 K 31 to 33 K 36 Mchs.	22A	8
90685	324	Needle Bar Connection Stud with 155c, for 33 K 31 to 33 K 36 Mchs.	166	1 0
90686	337	" " Connecting Link for 33 K 31 to 33 K 36 Mchs.	37A	1 0
90687	324	" " Guide Bracket with 456c, for 33 K 31 to 33 K 36 Mchs.	168	1 0
90688	323	Needle and Shuttle Vibrating Lever for 33 K 31 to 33 K 36 Mchs.	169	10 0
90689	355	Needle and Shuttle Vibrating Lever Cap for 33 K 31 to 33 K 36 Mchs.	170	6
90690	329	Needle Side Shift Cam for 90673	171	4 0
90691	324	" " " Adjustment Regulator Yoke for 33 K 31 to 33 K 36 Mchs.	172A	5 6
90692	324	" " " " Regulator Yoke Guide Bracket for 33 K 31 to 33 K 36 Mchs.	173	9
90693	324	" " " " Regulator Yoke Regulating Disc for 33 K 31 to 33 K 36 Mchs.	174	2 6
90694	—	Osc' Shuttle Shaft 90545 with 90696, for 33 K 31 to 33 K 36 Mchs.	44A	5 0
90695	349	" " " Crank with 207c for 90696	46A	1 6
90696	—	" " " " 90695, with 1519c and 019449, for 90694	—	3 9
90697	347	Shuttle (Solid) 1 1/8" diam., 012393 with 02518 and 015142, for 33 K 31 to 33 K 36, 33 K 39 to 33 K 48, and 33 K 51 to 33 K 56 Mchs.	235	7 0
90698	352	Throat Plate for 90544 and 90648 (Narrow Hem) for 90678, for 33 K 31, 33 K 32, and 33 K 35 to 33 K 38 Mchs.	180	4 0
90699	352	" " (Plain, Hamburg), for 90701 and 90800, for 33 K 31, 33 K 32, and 33 K 35 to 33 K 38 Mchs.	181	4 0

Numerical List of Parts.

No.	Plate.		Old No.	Price.
90700	—	Face Plate complete, Nos. 233D, 448C, 600, 1560D, 02108, 02124, 08238, 90570, 90661, 90669, two each 02102 and 90568, for 33 K 33 to 33 K 36 Mchs.	—	8 6
90701	353	Feed Dog (Plain, for Coarse Work), for 33 K 31 to 33 K 38, and 33 K 43 to 33 K 56 Mchs.	162	1 9
90702	342	Needle Bar Jointed Punch Yoke Frame for 90708	183	5 0
90703	342	" " " " " " Bracket (Hinged) for 90708	185	2 6
90704	342	" " " " " " Hinge Pin Spring for 90708	186	4
90705	342	" " " " " " Releasing Lever for 90708	187	1 0
90706	342	" " " " " " Thread Guide for 90708	184	3
90707	342	" " " " " " Punch for 90708	188	2 1/2
90708	340	" " " " " " complete, Nos. 331C, SS 133C, 07958, 90580, 90702 to 90706, two each 662C and 90707, for 33 K 33 and 33 K 34 Mchs.	182	10 0
90709	346	Presser Foot Leg (Left) Adjustable for 90711	190	2 9
90710	346	" " " (Right) for 90711	191	2 3
90711	345	" " complete (Spring Adjustable), with Tuck Guide, Nos. 175D, 337D, 90552, 90554, 90556, 90709, 90710, 90714, 90719, two 99D, and three 335D, for 33 K 33 and 33 K 34 Mchs.	189	13 6
90712	345	Presser Foot Tuck Guide Wire for 90714	193	1 0
90713	—	" " " " " " Bracket for 90714	191	2 6
90714	346	" " " " " " complete, Nos. 335D, 90712, and 90713, for 90711	192	3 6
90715	353	Throat Plate (10 Stitches per inch) for 90701 and 90800, for 33 K 33 and 33 K 34 Mchs.	195	5 6
90716	323	Adjusting Lifting or Stationary Presser Lever for 33 K 35 and 33 K 36 Mchs.	196	2 6
90717	337	" " " " " " Stud for 33 K 35 and 33 K 36 Mchs.	197	9
90718	342	Needle Side Shift Cam with two 1816, for 33 K 35 and 33 K 36 Mchs.	198	6 0
90719	346	Presser Foot Cord Guide for 90711, 90721, and 90784	176	6
90720	346	" " Leg (Right) for 90721	200	2 3
90721	345	" " (Spring, Adjustable), complete, with Adj. Cord Guide, for Curves, Nos. 99D, 175D, 90552, 90556, 90652, 90653, 90719, 90720, three each 335D and 337D, for 33 K 35 and 33 K 36 Mchs.	199	10 6
90722	—	Alter. with 1500, 1503 and 90723 to with 284D, 450C, 2803, Arm for 33 K 37 to 33 K 42 Mchs. — 15404, 90663, 90723 and two 15405.	100	10 6
90723	340	Arm Shaft Bushing (Back) with 448C, for 33 K 37 to 33 K 56 Mchs.	30	4

Numerical List of Parts.

No.	Plate.		Old No.	Price.
90724	340	Balance Wheel Gear Bushing with 453C and 456C, for 33 K 37, 33 K 39, 33 K 41, 33 K 43, 33 K 45, 33 K 47, 33 K 49, 33 K 51, 33 K 53, and 33 K 55 Mchs.	75C	5 0
90725	340	Balance Wheel Gear Bushing with 453C and 456C, for 33 K 38, 33 K 40, 33 K 42, 33 K 44, 33 K 46, 33 K 48, 33 K 50, 33 K 52, 33 K 54, and 33 K 56 Mchs.	7C	6 0
90726	334	Feed Cam Gear for 90727	202	8 0
90727	334	" " " 90726 with 164C, SS 44C, SS 268C, 1513C, 90672, and 90732, for 33 K 37, 33 K 38, 33 K 49, and 33 K 50 Mchs.	201	14 0
90728	349	Feed Regulator Bar for 33 K 37 and 33 K 38 Mchs.	17A	3 0
90729	325	Feed Lifting Bell Crank Lever with 1872, for 33 K 37 to 33 K 56 Mchs.	30A	3 3
90730	320	" " Rock Shaft for 90731	29C	1 3
90731	—	" " " " 90730, with 90681, for 33 K 37 to 33 K 56 Mchs.	28A	3 0
90732	333	Needle Side Shift Cam for 90727 and 90766	203	4 0
90733	324	" " " Adjustment Regulator Yoke for 33 K 37 to 33 K 56 Mchs.	204A	5 6
90734	349	Shuttle (Solid), 1 1/4" diam., 022169 with 02518 and 015142 for 33 K 37, 33 K 38, 33 K 49, and 33 K 50 Mchs.	253	6 3
90735	354	Throat Plate for Narrow Hem (Plain) for 90678, for 33 K 37 and 33 K 38 Mchs.	205	4 0
90736	331	Feed Cam Gear for 90737 and 90756	207	8 0
90737	331	" " " 90736 with 164C, SS 44C, SS 268C, 1513C, 90672, and 90739, for 33 K 39 and 33 K 40 Mchs.	206	14 0
90738	353	Feed Dog (for Wide Shires) for 33 K 39 to 33 K 42 Mchs.	208	1 9
90739	331	Needle Side Shift Cam for 90737	209	4 0
90740	346	Presser Foot Retaining Sole for 90743	212	2 3
90741	346	" " Sole for 90743 and 90759	211	2 3
90742	352	" " " Position Spring for 90743 and 90759	231	1
90743	345	" " (Hinged) Double complete, for Wide Shires, Nos. 335D, 90577, 90579, 90580, 90582, 90583, and 90740 to 90742, for 33 K 39 and 33 K 40 Mchs.	210	10 0
90744	337	Shuttle Race Cap for 90811	128A	8
90745	355	" " Slide for 90746	101A	1 1
90746	—	" " " 90745 with 90596, 90597, and two 240, for 33 K 39 to 33 K 42 Mchs.	103A	1 3
90747	355	Thread Divider Rocking Frame for 33 K 39 to 33 K 42 Mchs.	81A	5 0
90748	355	" " " " Cam, with 193C, for 33 K 39 to 33 K 42 Mchs.	86, 102, 90816, 83A	2 0
90749	355	" " " " Fork for 33 K 39 to 33 K 42 Mchs.	213	1 6
90750	355	" " Hinge (Male) for 90752 and 90761	109B	2 0
90751	355	" " Spur for 90752	119A	2 6
90752	—	" " complete, Nos. 90602, 90604, 90606, 90750, 90751, two each 316C, 1575D, and six 207D, for 33 K 39 and 33 K 40 Mchs.	107A	9 6

No.	Plate.		Old No.	Price.
90784	345	Presser Foot Leg (Spring, Adjustable), with Adj. Cord Guide for Straight Rows of Stitching, Nos. 175D, 337D, 90552, 90554, 90556, 90719, 90782, 90783, two 99D, and three 335D, for 33 K 45 to 33 K 48 and 33 K 51 to 33 K 56 Mchs.	175	10 6
90785	354	Throat Plate (for Grooved Punch) (10 spokes per inch) for 90701 and 90800, for 33 K 45, 33 K 46, 33 K 51, and 33 K 52 Mchs.	233	5 6
90786				
90787	345	Top Punch (Grooved) for 33 K 45, 33 K 46, 33 K 51, and 33 K 52 Mchs.	223A	7½
90788	354	Throat Plate (for Grooved Punch) (14 spokes per inch), for 90701 and 90800, for 33 K 47, 33 K 48, 33 K 55, and 33 K 56 Mchs.	236	5 6
90789	345	Top Punch (Solid, Triangular) nearest operator for 33 K 47 to 33 K 50 Mchs.	223B	7½
90789	345	" " (Triangular) nearest operator for 33 K 55 and 33 K 56 Mchs.	223B	7½
90790	345	" " (Grooved) for 33 K 47 to 33 K 50, 33 K 55 and 33 K 56 Mchs.	223C	7½
90791	352	Throat Plate (19 spokes per inch) for 90678, for 33 K 49 and 33 K 50 Mchs.	165	5 6
90792	353	" " (14 spokes per inch) for 90678, for 33 K 49 and 33 K 50 Mchs.	239	5 6
90793	354	" " (Grooved Punch) (14 spokes per inch) for 90678 for 33 K 49 and 33 K 50 Mchs.	240	5 6
90794	345	Top Punch (Oval) nearest operator for 14 spokes, for 33 K 49 and 33 K 50 Mchs.	223D	7½
90795	345	" " (") for 14 spokes, for 33 K 49 and 33 K 50 Mchs.	223E	7½
90796	345	" " (") for 19 spokes, for 33 K 49 and 33 K 50 Mchs.	223F	7½
90797	345	" " (") for 19 spokes, for 33 K 49 and 33 K 50 Mchs.	223G	7½
90798	330	Feed Cam Gear for 90799	244	8 0
90799	330	" " " 90798 with 164C, SS44C, SS268C, 1513C, 90672, and 90801, for 33 K 51 to 33 K 56 Mchs.	243	14 0
90800	354	Feed Dog (for Gauze Work) for 33 K 51 to 33 K 56 Mchs.	246	2 0
90801	330	Needle Side Shift Cam for 90799	247	4 0
90802				
90803	353	Throat Plate (12 spokes per inch) for 33K53 & 33K54 Mchs.	252	5 6
90804	345	Top Punch (Triangular) nearest operator for 33 K 53 and 33 K 54 Mchs.	223H	7½
90805	345	" " (Grooved) for 33 K 53 and 33 K 54 Mchs.	223I	7½
90806	322	Bobbin Winder Frame for 90808	295½ B.W.	9
90807	322	" " Spindle for 90808	97D "	6

Numerical List of Parts.

No.	Plate.		Old No.	Price.
90808	322	Bobbin Winder complete, Nos. 286d , 02460, 02466, 08371, 90806, and 90807, for 33 K 13, 33 K 15, 33 K 17, 33 K 23, 33 K 25, 33 K 27, 33 K 29, 33 K 32, 33 K 34, 33 K 36, 33 K 38, 33 K 40, 33 K 42, 33 K 44, 33 K 46, 33 K 48, 33 K 50, 33 K 52, 33 K 54, and 33 K 56 Mchs.	295 B.W.	2 6
90809	—	Knee Lifter Presser Bar Bracket with 453c, for 90810	141A P.T.F.	9
90810	—	" " complete, Nos. 694d , 80202, 80262, 87317, 90809, two 80202 , and four Wood Screws, 1", No. 10	255 ..	7 0
90811	347	Shuttle Race complete, Nos. 648d, 02533, 90563, 90744, 90814, two each 662 and 02532, for 33 K 39 to 33 K 42 Mchs.	126A	7 6
90812	—	" " Slide 90595 with 90596, 90597, and two 240, for 33 K 14, 33 K 15, 33 K 26, and 33 K 27 Mchs. (Obsolete)	103	1 3
90813	—	Thread Divider complete, Nos. 90602 to 90604, 90606, 90616, two each 316c, 1575d, and five 207d, for 33 K 41 and 33 K 42 Mchs.	—	9 6
90814	—	Shuttle Race Body for 90811 90557 117	—	4 6
90815	349	Feed Bar for 33 K 39 to 33 K 42 Mchs.	—	2 6

90816 — { Thread Divider Rocking Frame Cam w/ 1/8" for 33 K 39
to 33 K 42 Mchs. — 2.00.

90817 — Knee Lifter Arm Lever for 90810 — .10

120378 — Screw Driver (Shuttle Tension) (Accessories) 5/

*125060 — Feed Connection Slide Block Stud for 90519

40545c — Needle Clamp Thumb Screw for 90538 ...

1/8 97502 — Knee Lifter Rock Shaft Bracket for 90810 ...