

UNION SPECIAL

Industrial Sewing Machines

LIST OF PARTS

**Transmitters, Transmission Assemblies,
Table Tops, Line Assembly Individual
Power Tables, Parallel Installations,
"Electro Drives," Trays, Thread Stands,
Miscellaneous Accessories**

**Catalog No. 29
Second Edition**

**UNION SPECIAL MACHINE COMPANY
CHICAGO**

From the library of: Superior Sewing Machine & Supply LLC

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Second Edition

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Transmitters, Transmission Assemblies,
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Power Tables, Parallel Installations,
"Electro Drives", Trays, Thread Stands,
Miscellaneous Accessories

The parts listed in this catalog are
furnished at list prices for repairs only

First Edition

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IDENTIFICATION OF TRANSMITTERS

The transmitters covered by this catalog are listed and described under the "28636" series of symbols.

Illustrations will be found in the plates. The line shaft, line shaft pulley, and belt are shown only for clarity and are not included.

ORDERING PARTS

PLATES

Grouped, according to scale, will be found illustrations of parts similar to appearance.

When a given design of part is made in two or more sizes, only one illustration is usually shown. In ordering these pieces, it is necessary that the additional information be furnished as requested under these illustrations.

LIST OF PARTS

Turning from the plates to the list of parts, the description of each part and its principal uses will be found. Always check the symbol against its description before ordering. It is not necessary to furnish the plate number.

For convenience in ordering, minor parts such as screws, nuts and similar articles are repeated after each major part.

(-) A dash in the "plate number" column of the list of parts indicates the absence of an illustration.

(‡) A double dagger in the "symbol to order by" column indicates that the component parts cannot be furnished separately.

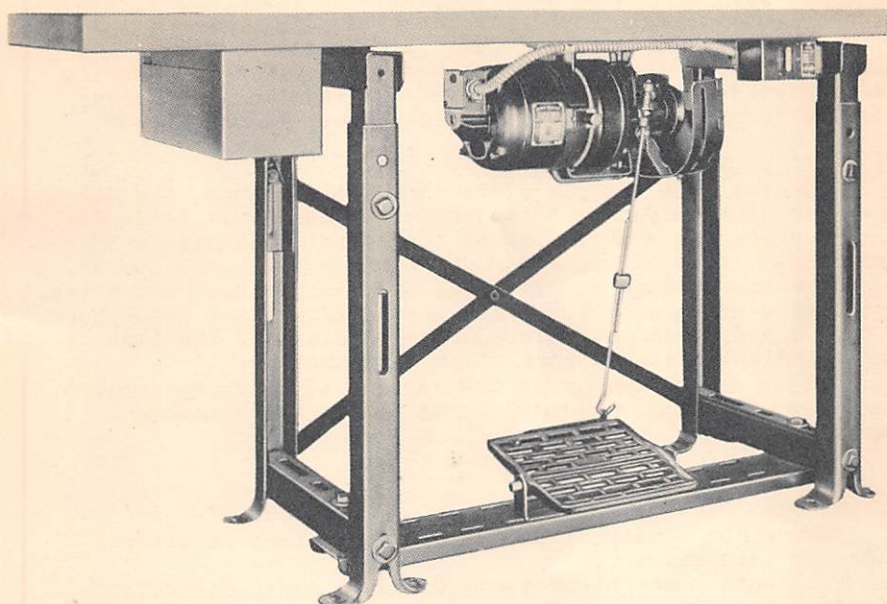
IDENTIFYING PARTS

Where the construction permits, each part is stamped with its part number.

All part numbers represent the same part, regardless of the catalog in which they appear.

TERMS

Prices are strictly "net cash" and subject to change without notice. All shipments are forwarded at the buyer's risk f.o.b. shipping point. Parcel post shipments are insured unless otherwise directed. A charge is made to cover the postage and insurance.



"Electro Drive"

Table Top, drawer, stand, and treadle are shown only
for clarity and are furnished separately.

Plate 1 - Full Size

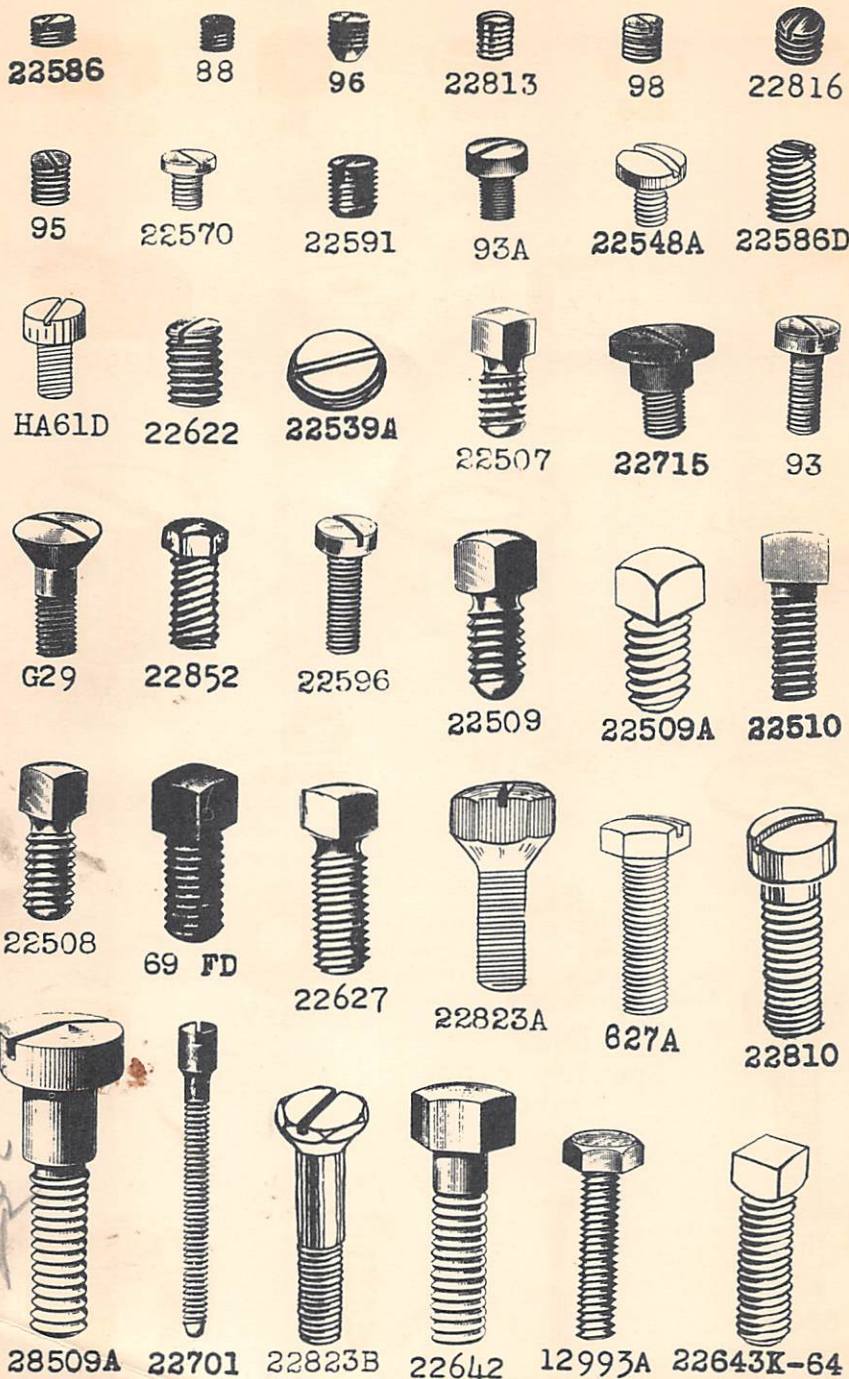


Plate 2 - Full Size



12982



258



258 A



34



21104H



15430D



28509B



33189 C



12990



39153G



16161 L



21371CT



39258C



660-113



668-14



668-1



652B

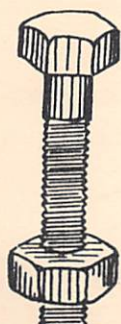
Specify Minor
Symbol



28577



12865



650G
Specify
Length



660-106



660-163



21371Z

Plate 3 - Full Size

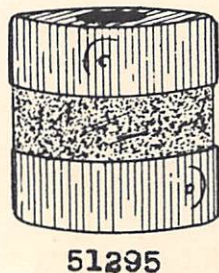
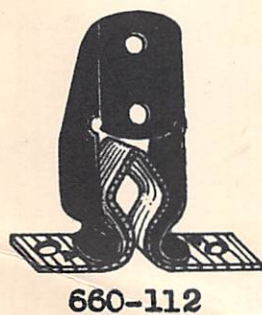
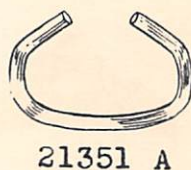
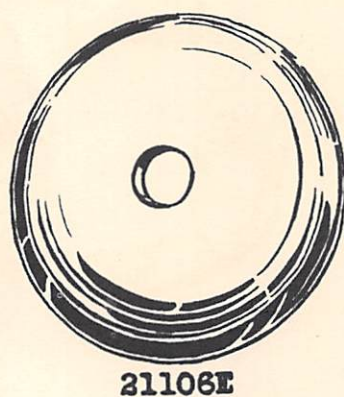


Plate 4 - One-Half Size



28633H



21104 C



28633K



28631



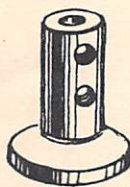
9271



28613B



28613A



285620



39195 B



666-52



666-33



21661D



28613



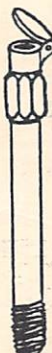
28563



22605



22871



666-32



666-61

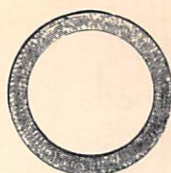
Plate 5 - One-Half Size



39195



39195 A



28540



28633L



28538



28616B



28616F



28505



28538A



28623B



28623C



28623A



660-57



660-77



28509C



21398s



28615G



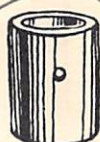
21398 AG



21398Q



21398U



28516G



28529G

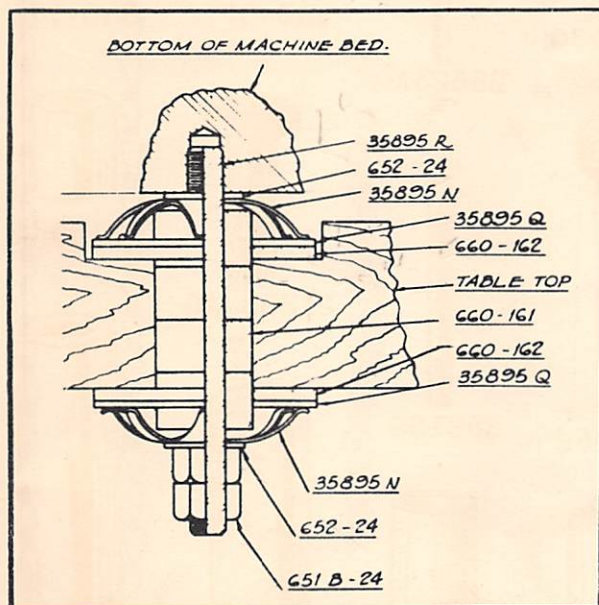
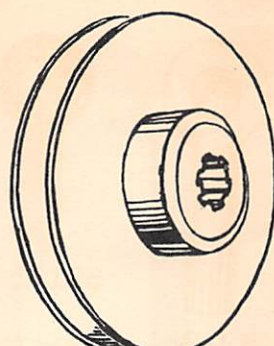
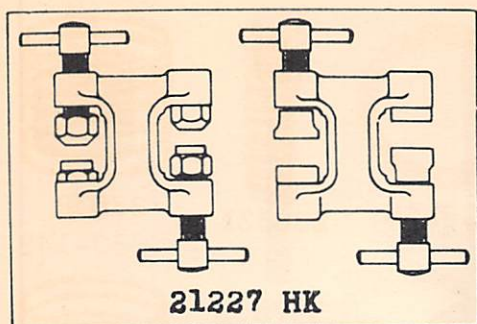


28516E



28529E

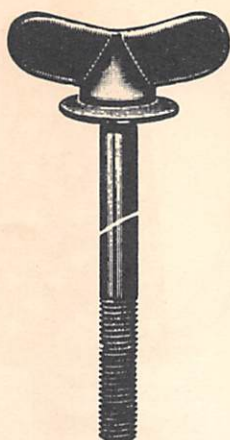
Plate 6 - One-Half Size



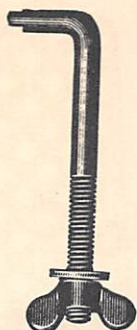
ASSEMBLY NO. 29401 C

21398 T

Plate 7 - One-Half Size



105
SPECIFY
MEASUREMENT



21369-3



35780B



660-148



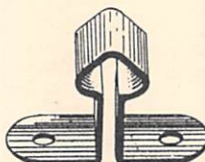
21369 C



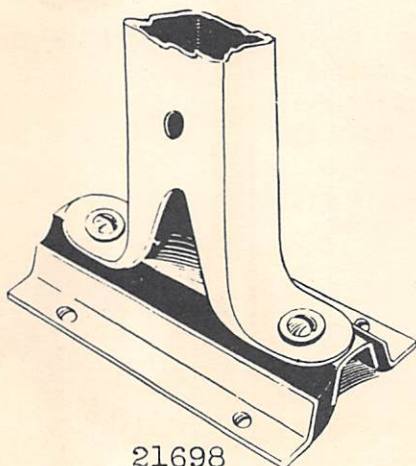
423



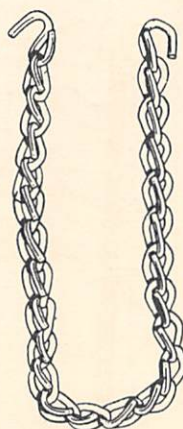
424



21369 D



21698
Specify Length



421 C
SPECIFY
LENGTH



421

Plate 8 - One-Fourth Size



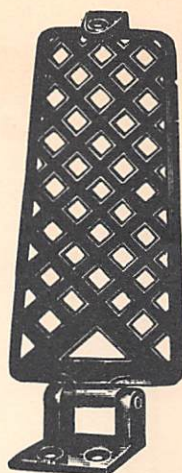
21664



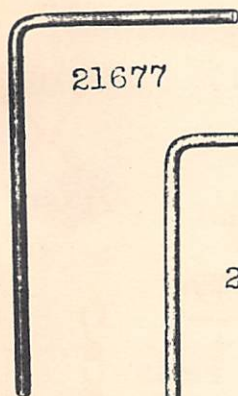
21685



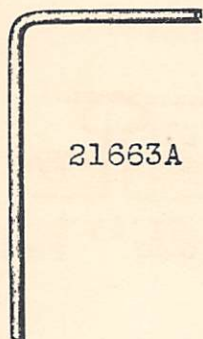
422



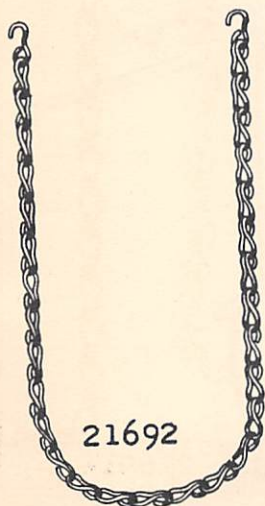
29402



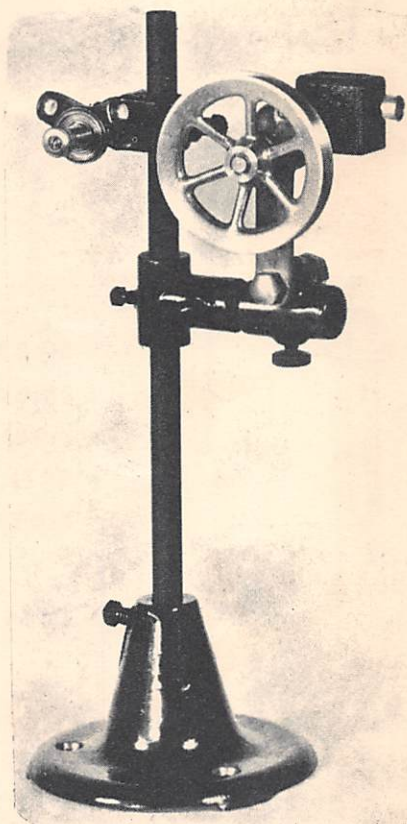
21677



21663A



21692



21231

Plate 9 - One-Fourth Size



2110 $\frac{1}{4}$ B
Specify
Length



21661C



21663



28615E



28615D



21679



21665



28615F



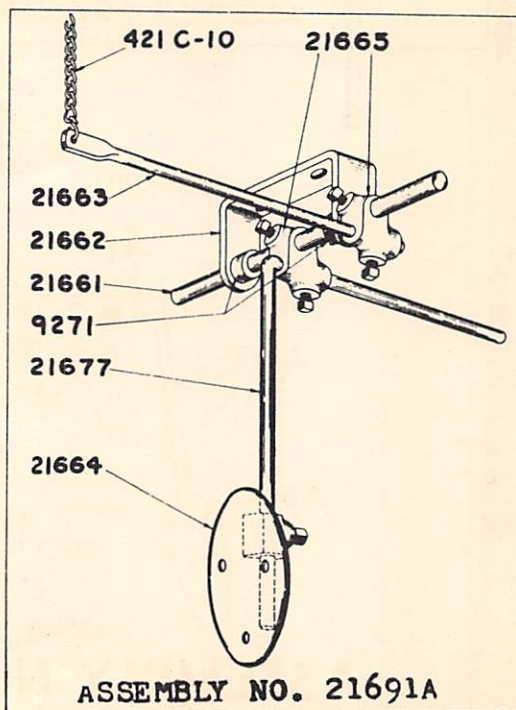
21661



21665C



21663C



ASSEMBLY NO. 21691A

Plate 10 - One-Fourth Size

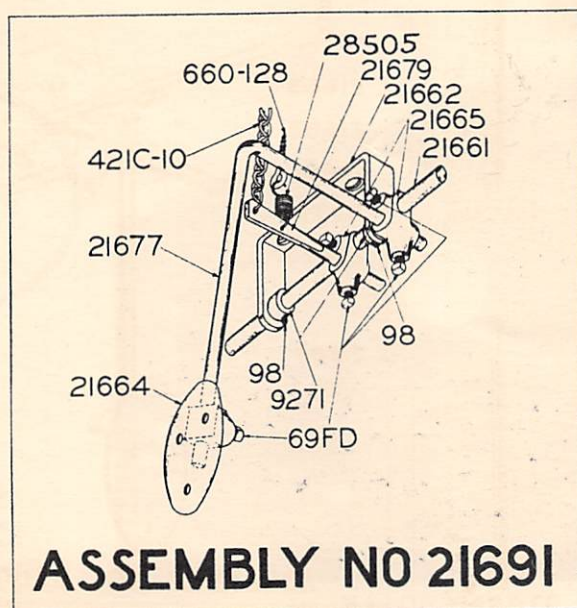
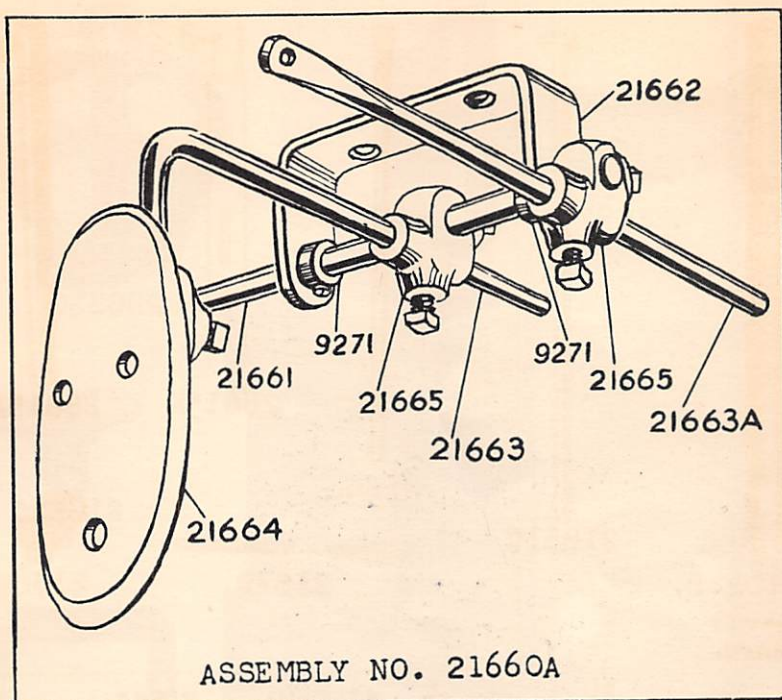
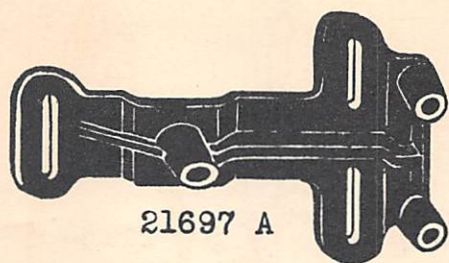


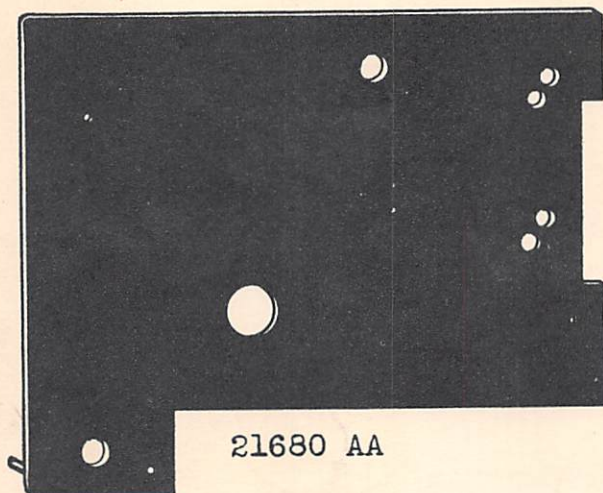
Plate 11 - One-Fourth Size



21697 A



28633G



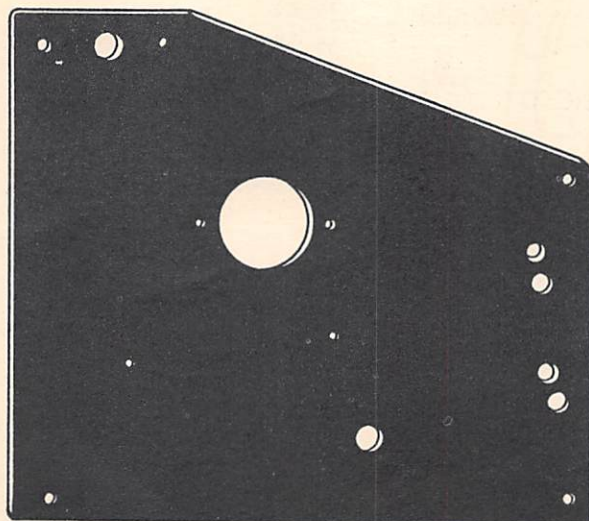
21680 AA



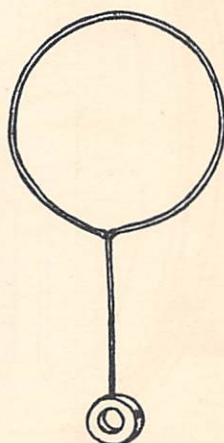
21662C



21662

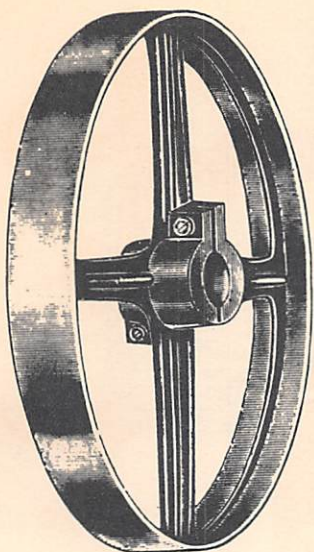


21680 AF

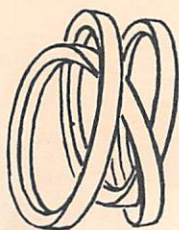


21114X
Specify
Length

Plate 12 - One-Fourth Size



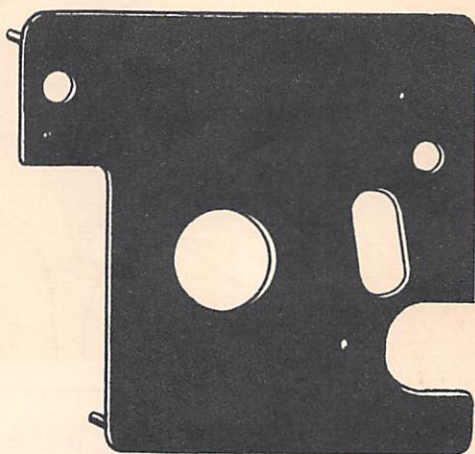
28601
Specify Diameter
and Bore



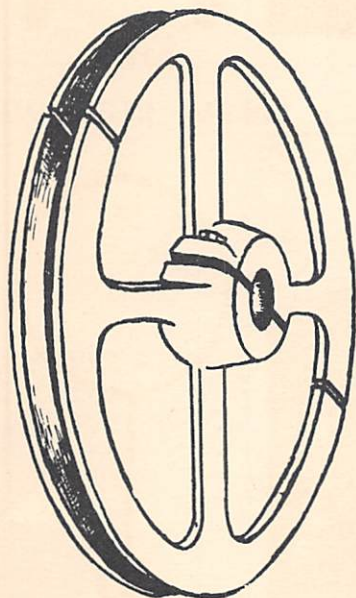
21262H
Specify Length



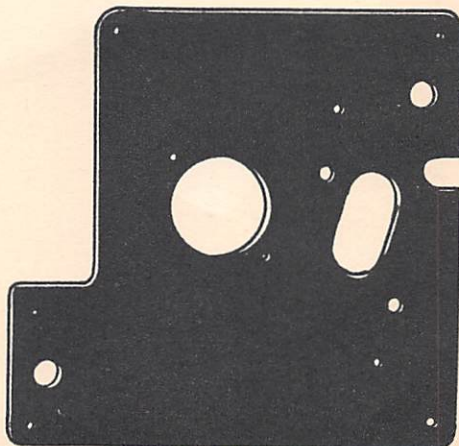
21236



21680 AM

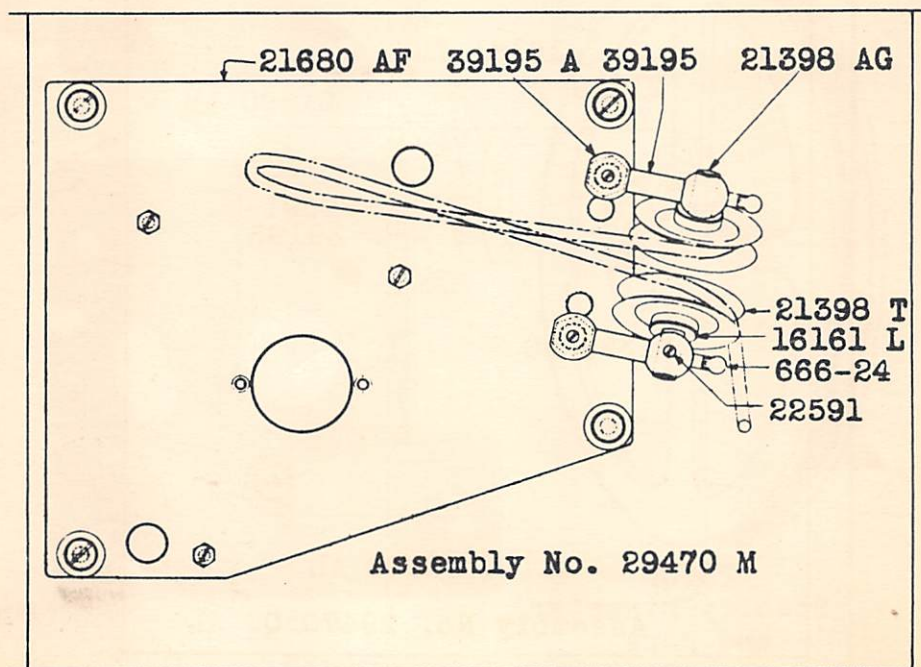
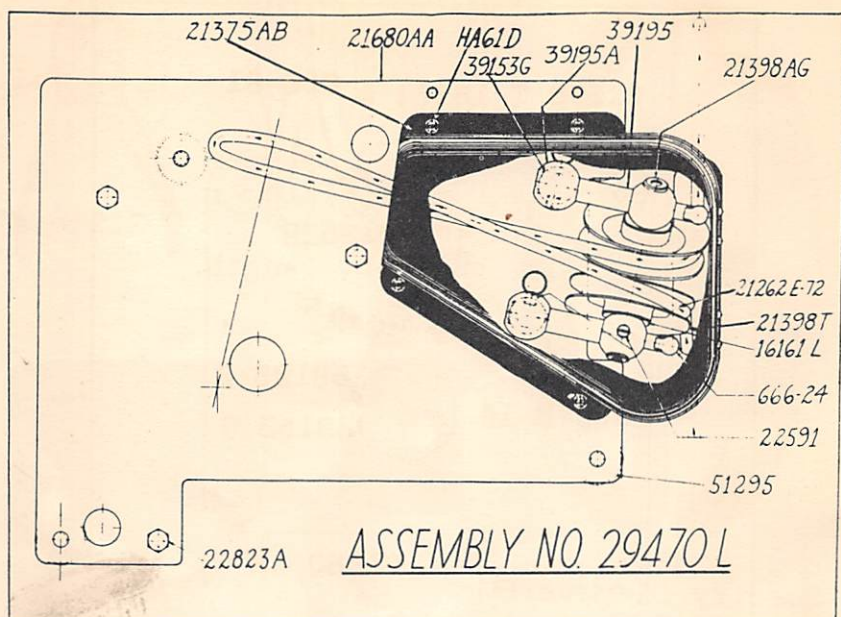


28600
Specify Diameter
and Bore



21680 AL

Plate 13 - One-Fourth Size



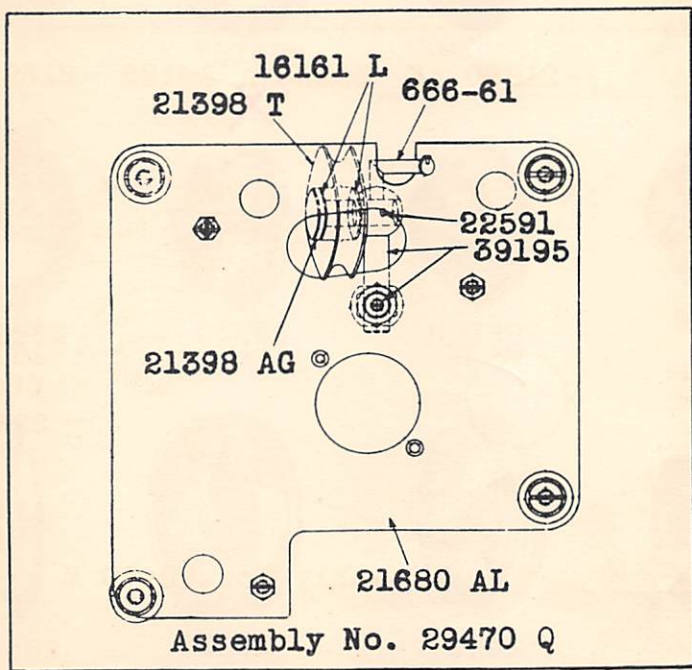
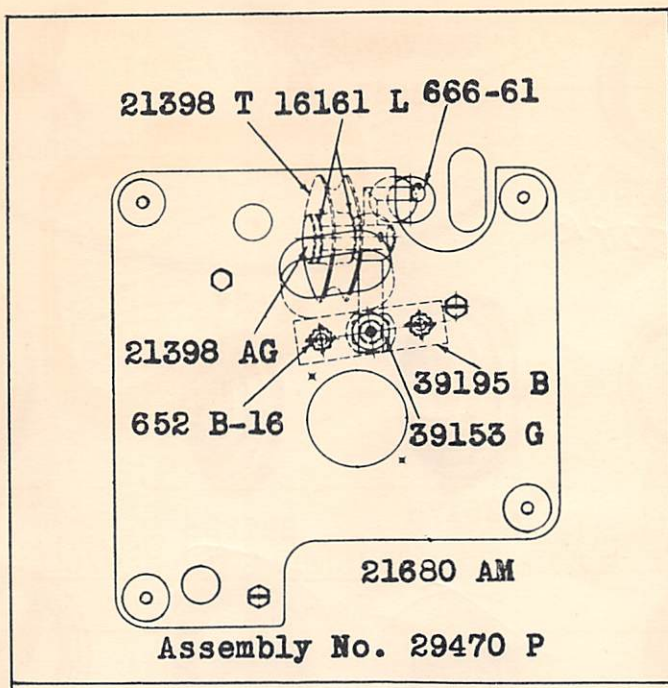


Plate 15 - One-Eighth Size



28537B

*Long
Pushing 28529B*



28633



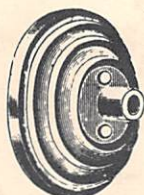
28633F



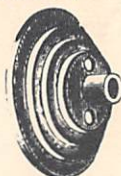
28537



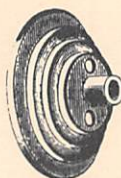
28537A



28517H



28528H



28528



28528A



28529F



28516F



28516J



28529



28529H



28530



28516H



28516



28519



28520

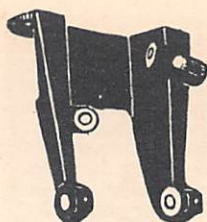


28518H

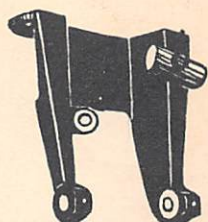
Plate 16 - One-Eighth Size



28630E



28630D



28630F



28630



28630D



28536B



28536E



28632



28536D



28615



28536



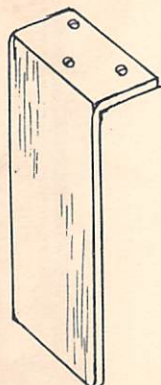
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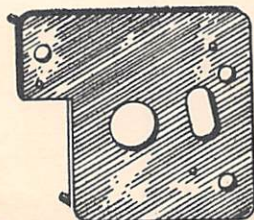
28531



21375 AB



28536C



21680 Z

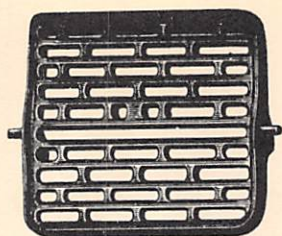


21680AK

Plate 17 - One-Eighth Size



28576



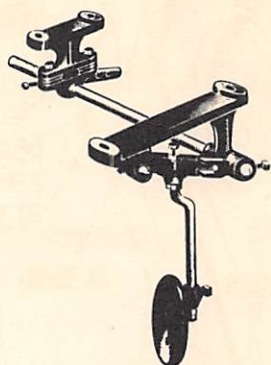
28575



21370



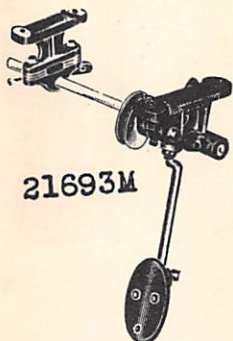
28576B



21693A



28578B



21693M



21104Q



21104V



28561



28561E



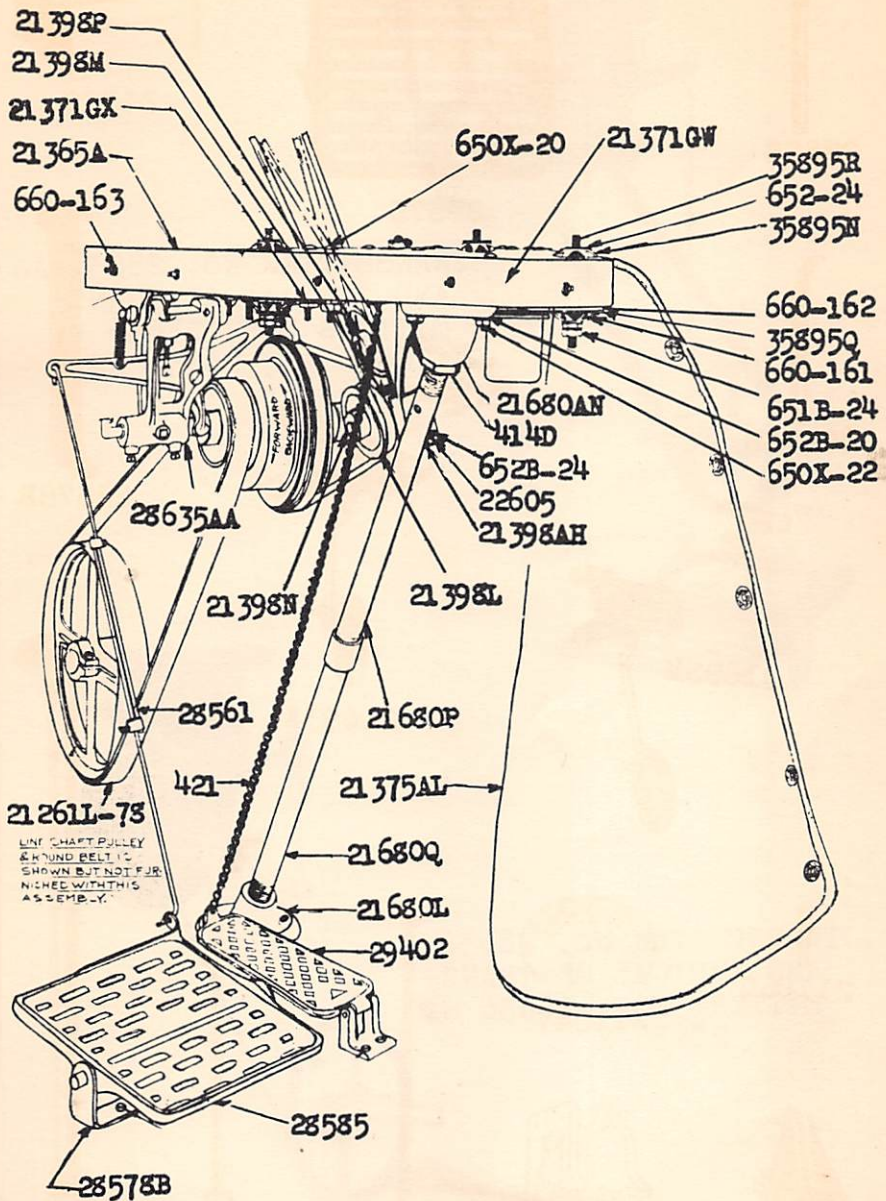
414



21697U

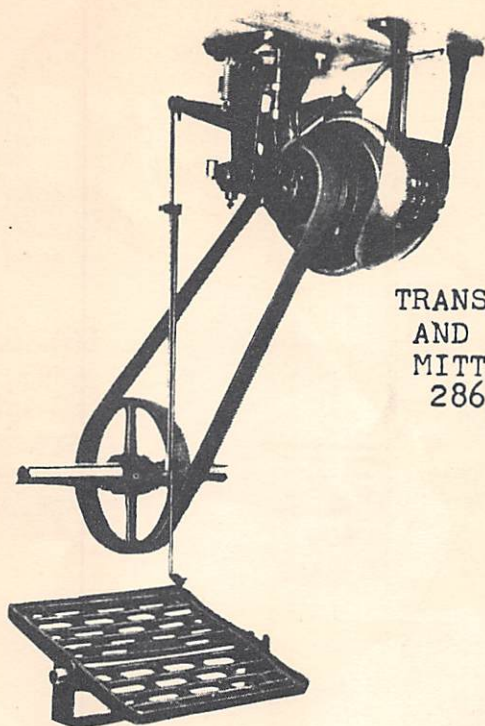


21697H



ASSEMBLY NO. 28636 AU

Plate 19 - One-Eighth Size



TRANSMITTER NO. 28636 AA
AND TYPICAL OF TRANS-
MITTERS NOS. 28636 V,
28636 AE, 28636 AH

TRANSMITTER NO. 28636 S
AND TYPICAL OF TRANS-
MITTERS NOS. 28636 W,
28636 X

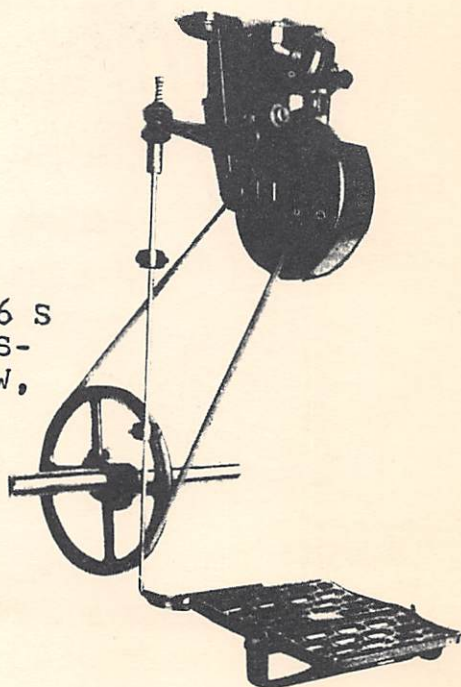
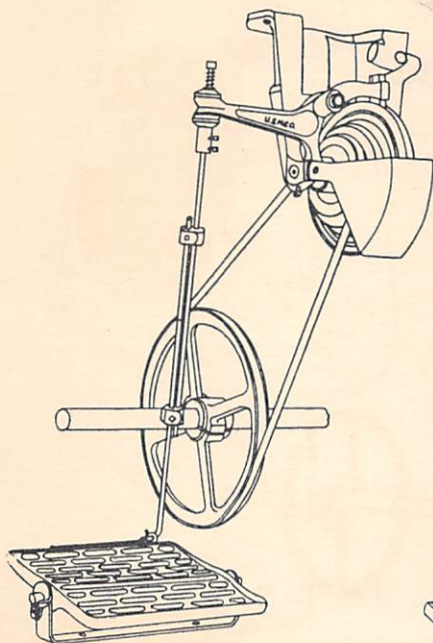
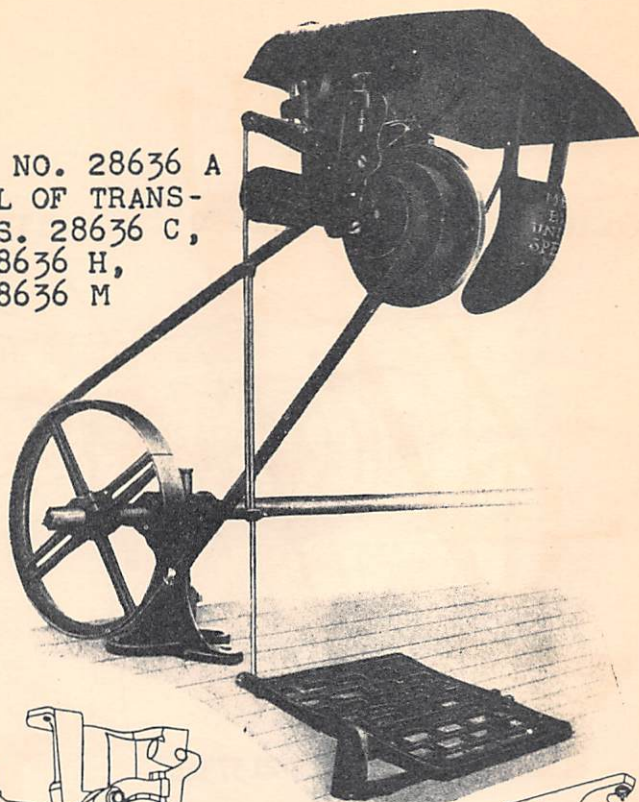
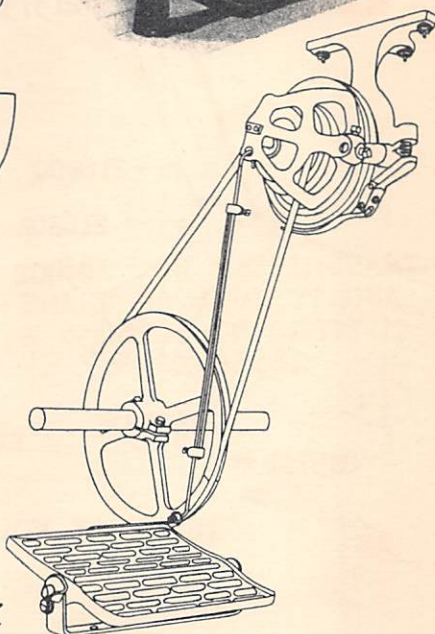


Plate 20 - One-Eighth Size

TRANSMITTER NO. 28636 A
AND TYPICAL OF TRANS-
MITTERS NOS. 28636 C,
28636 E, 28636 H,
28636 K, 28636 M

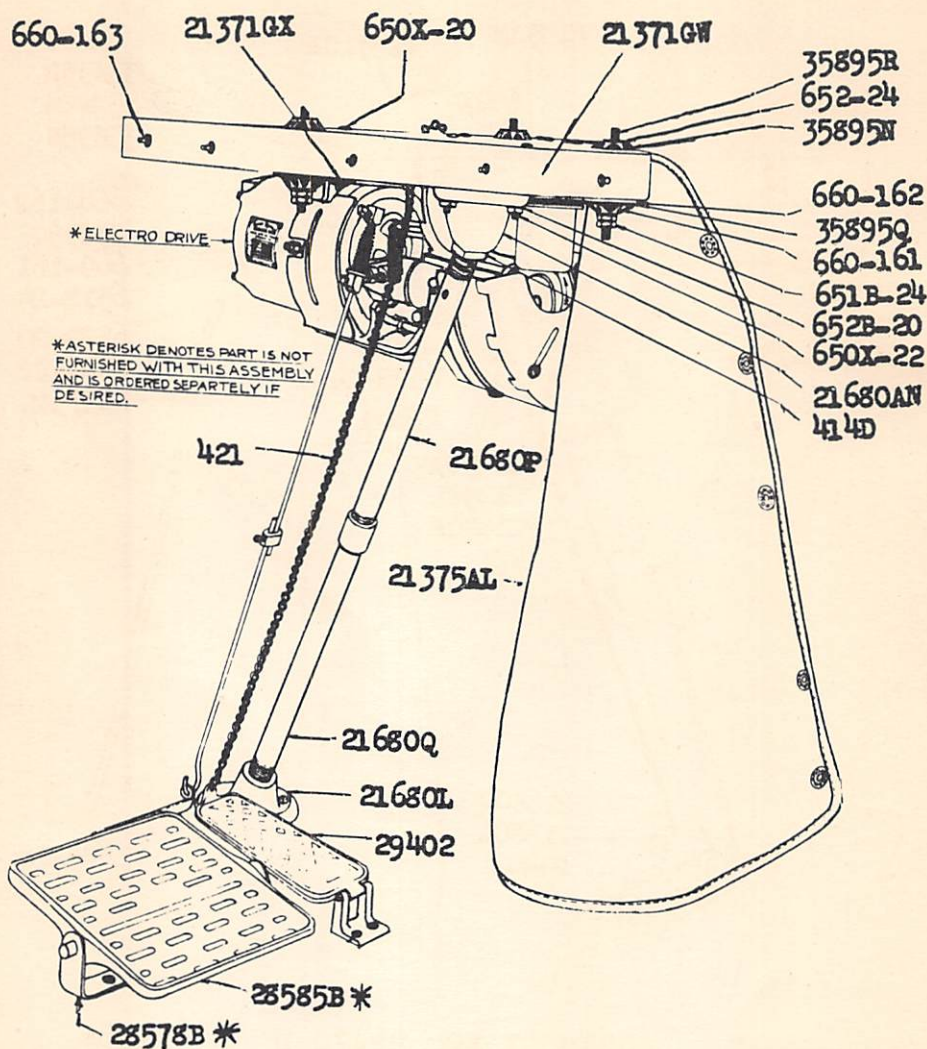


TRANSMITTER NO. 28636 Z



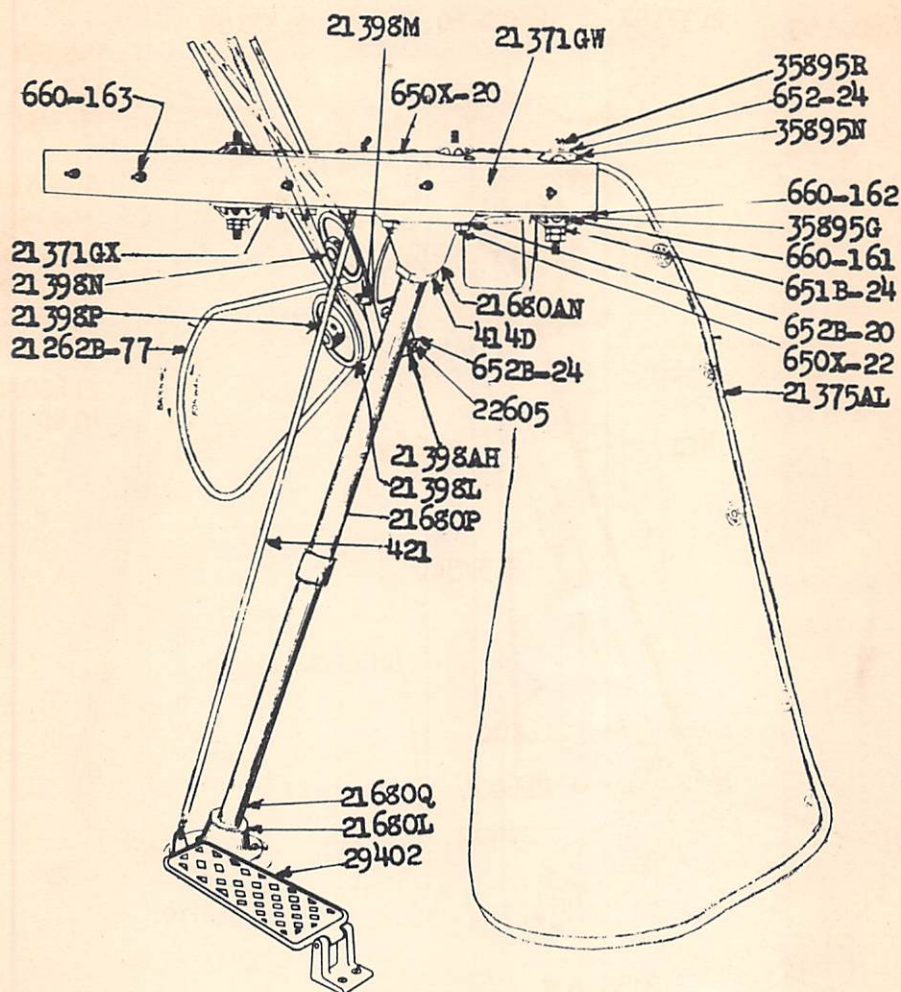
TRANSMITTER NO. 28636 Y

Plate 21



ASSEMBLY NO. 29470 T

Plate 22



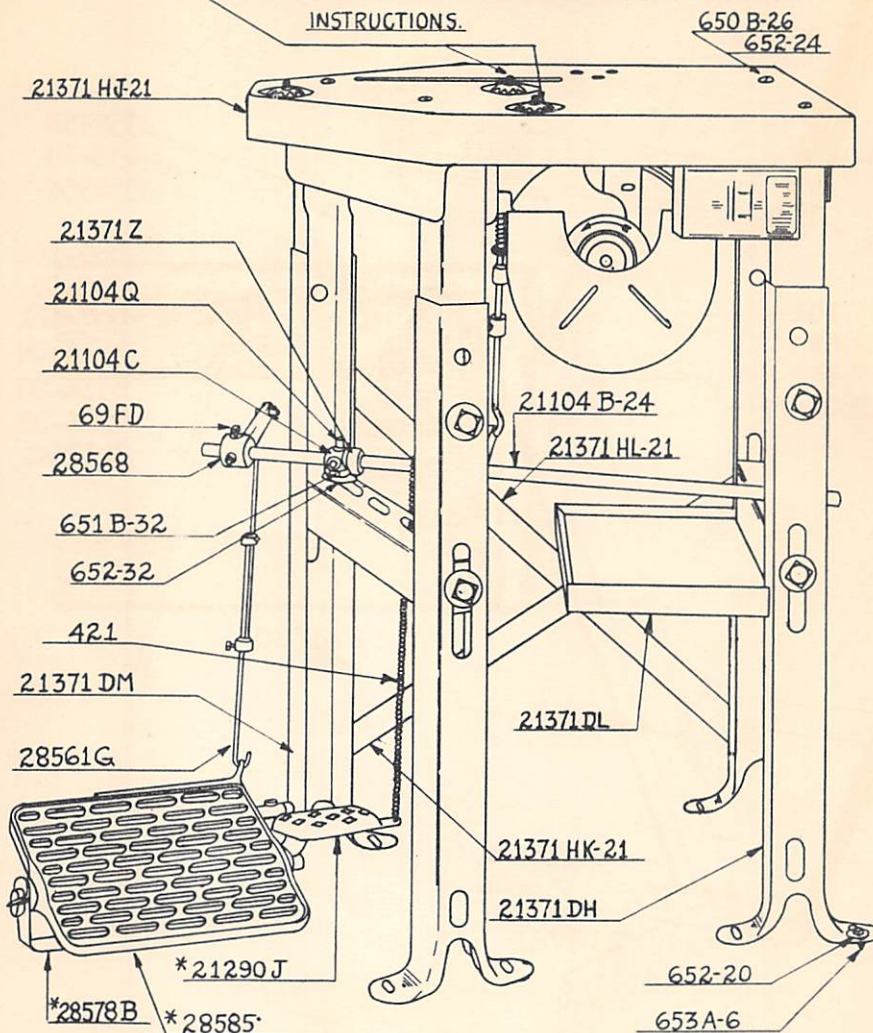
ASSEMBLY NO. 29470 U

Plate 23

PARTS NOS. 651 B-24, 652-24, 660-61, 660-162, 35895N, 35895Q + 35895 R

REFER TO 29401C, PL-120, FURNISHED FOR INSTALLING

INSTRUCTIONS.



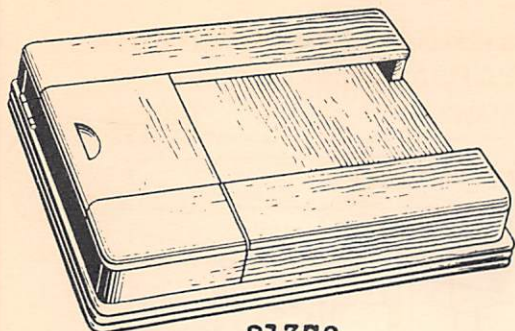
21371 HH-21

LINE ASSEMBLY TABLE.

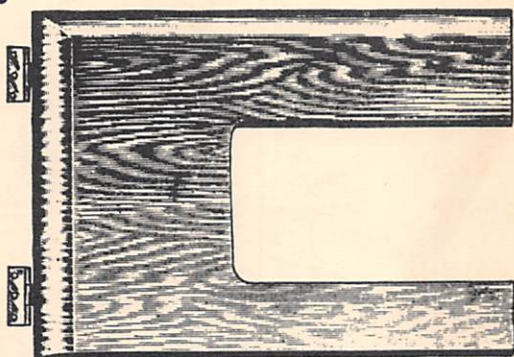
THE ELECTRO DRIVE IS EXTRA AND IS
SHOWN ONLY FOR CLARITY.

*ASTERISK DENOTES PART IS FURNISHED
WITH TREADLE ACCESSORIES.

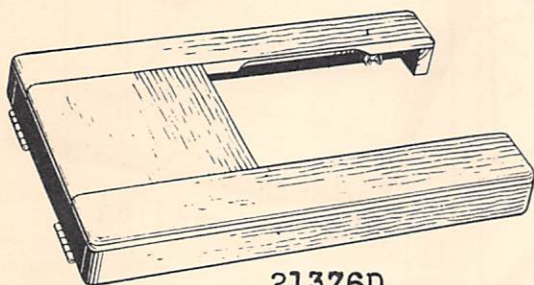
Plate 24 - One-Eighth Size



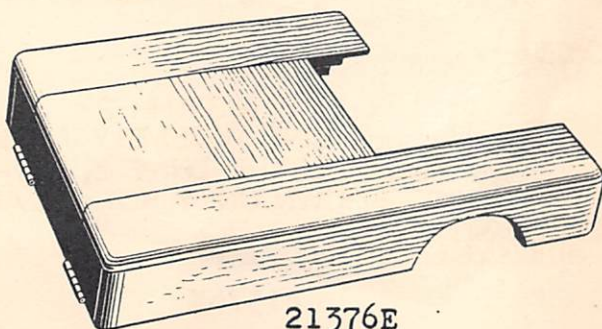
21376



21376C

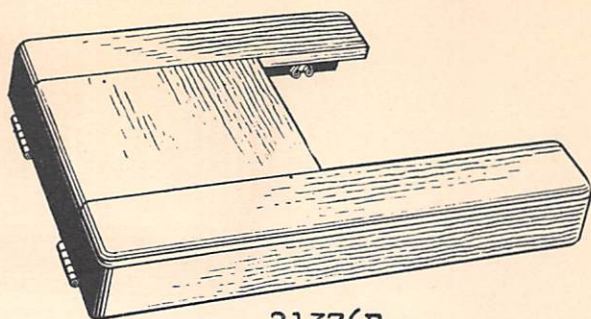


21376D

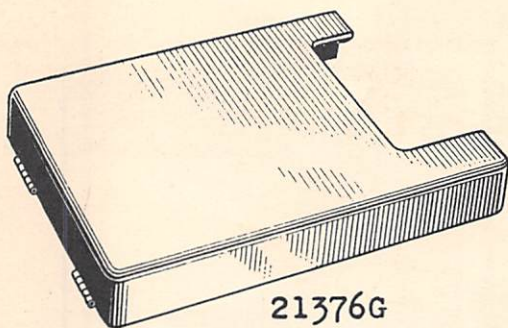


21376E

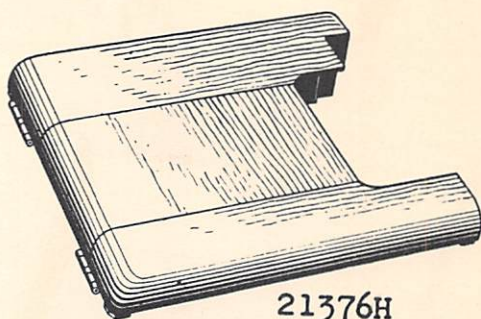
Plate 25 - One-Eighth Size



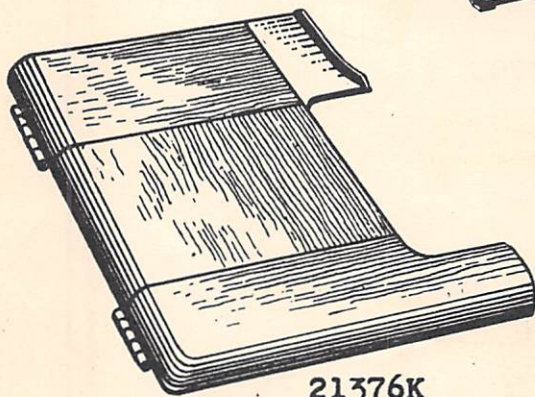
21376F



21376G

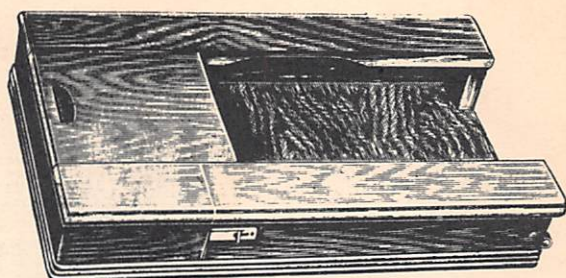


21376H

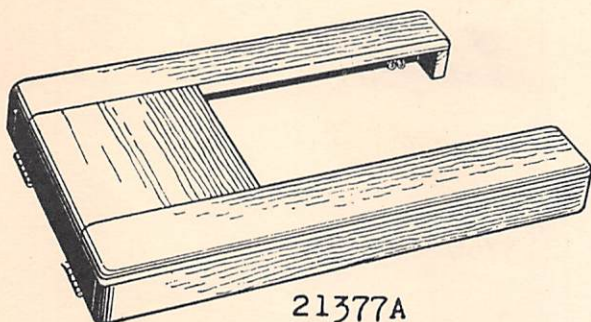


21376K

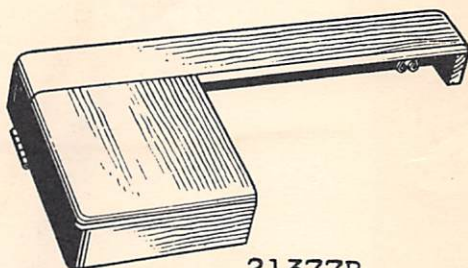
Plate 26 - One-Eighth Size



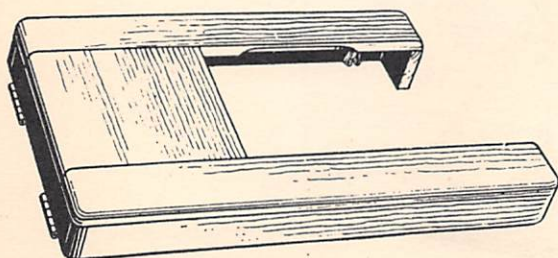
21377



21377A

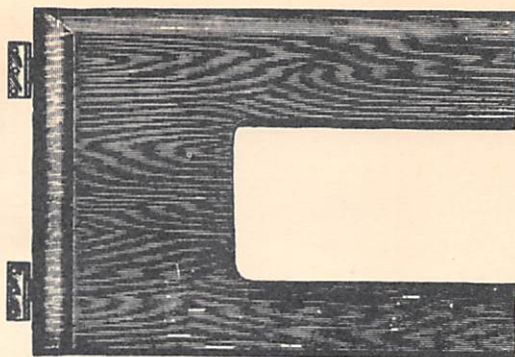


21377B

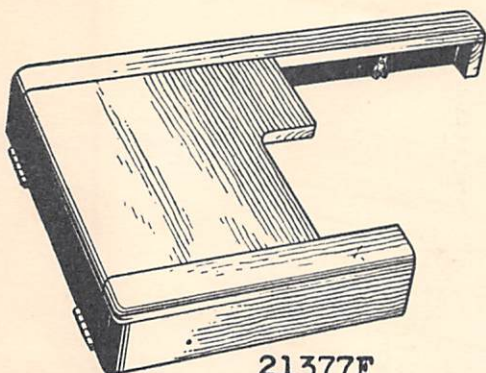


21377 C

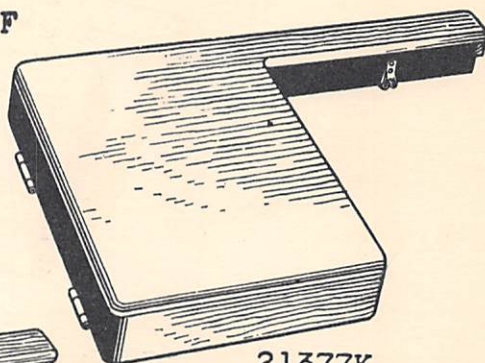
Plate 27 - One-Eighth Size



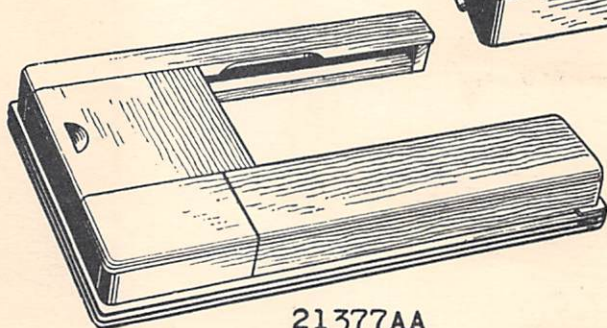
21377D



21377F

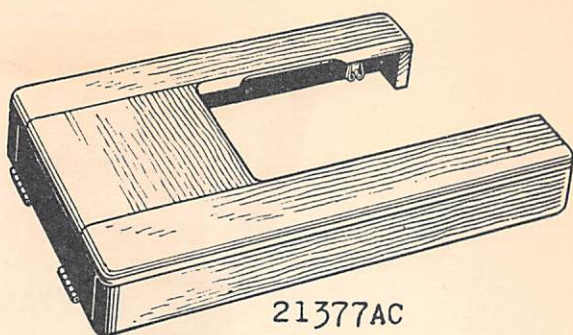


21377K

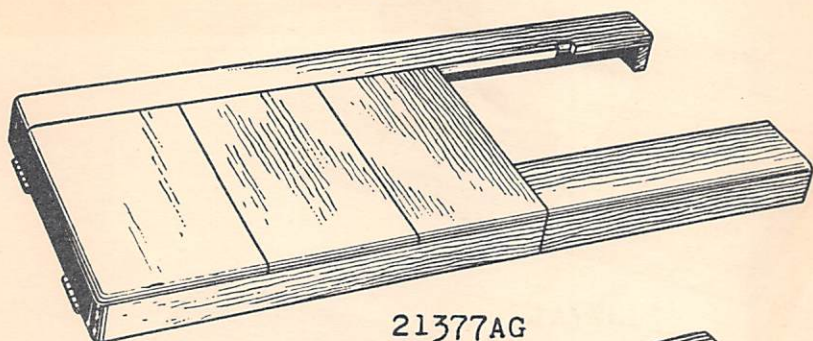


21377AA

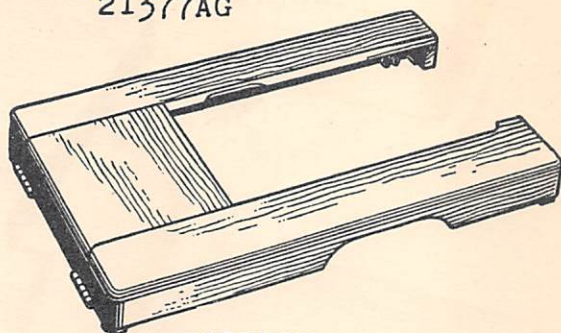
Plate 28 - One-Eighth Size



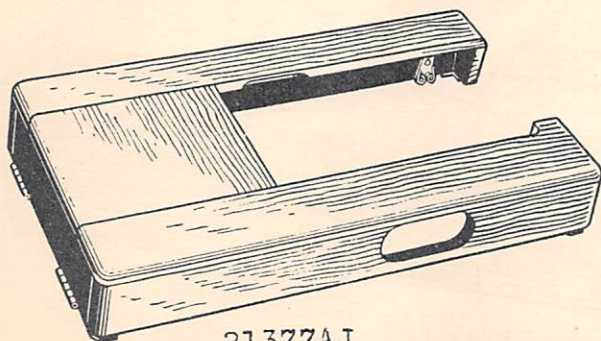
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21377AG

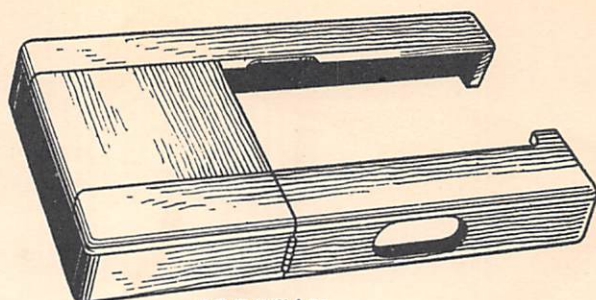


21377AH

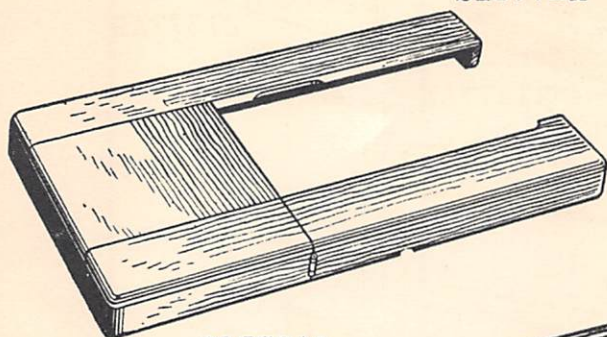


21377AJ

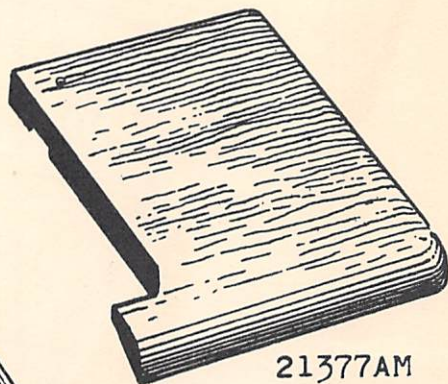
Plate 29 - One-Eighth Size



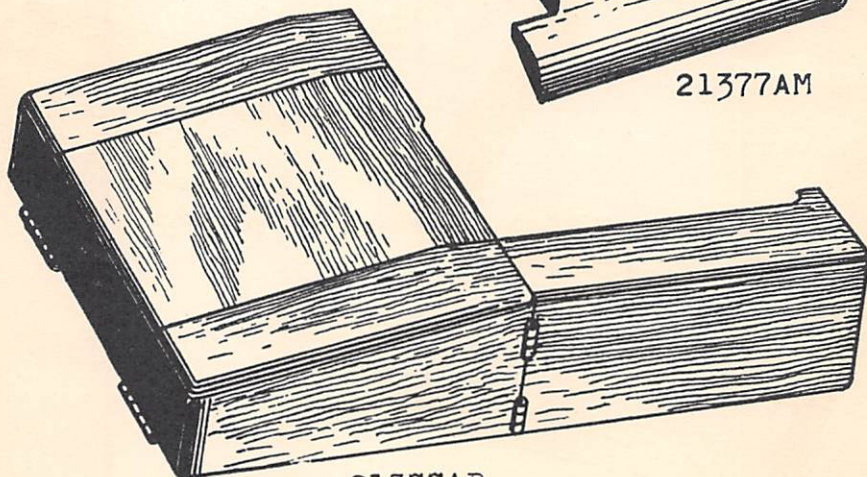
21377AK



21377AL

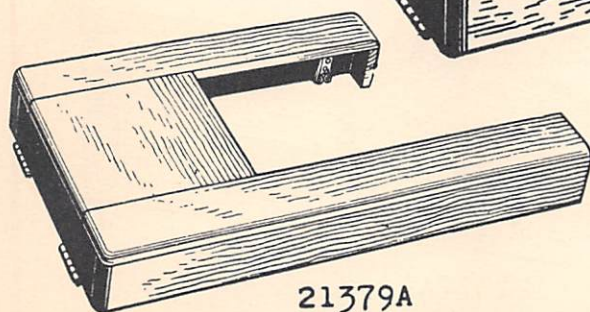
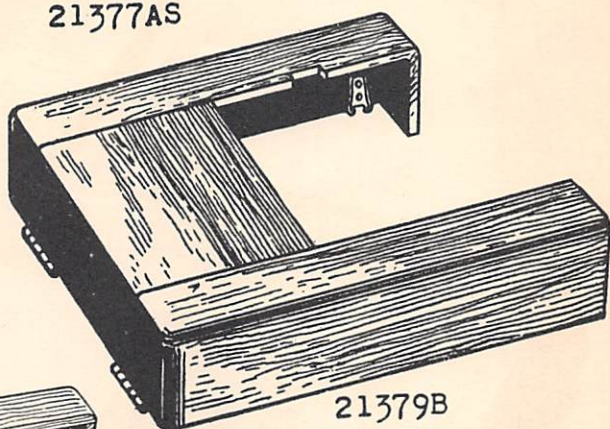
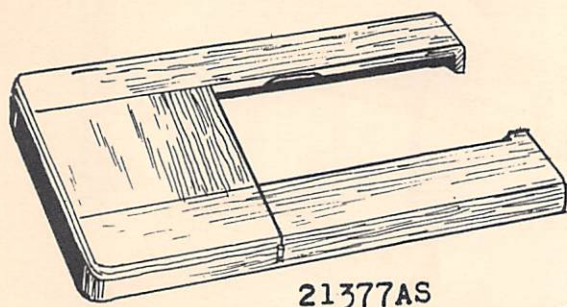
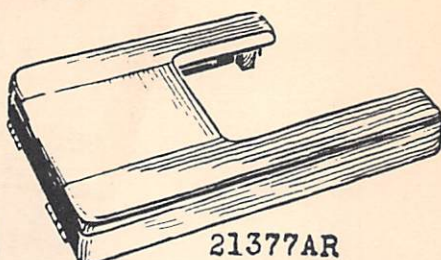
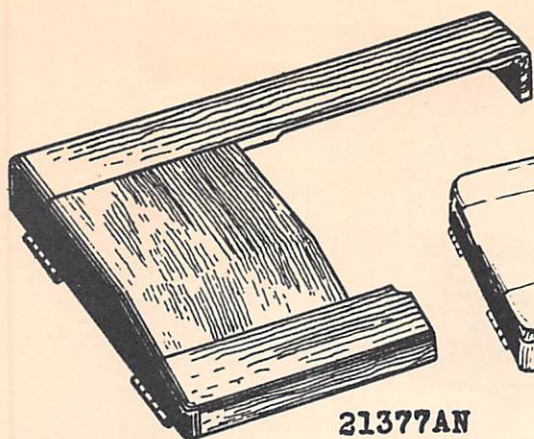


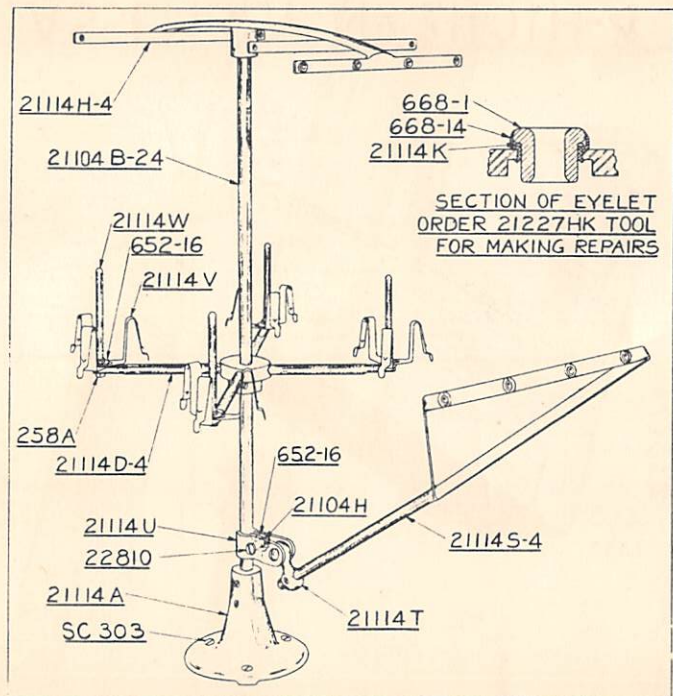
21377AM



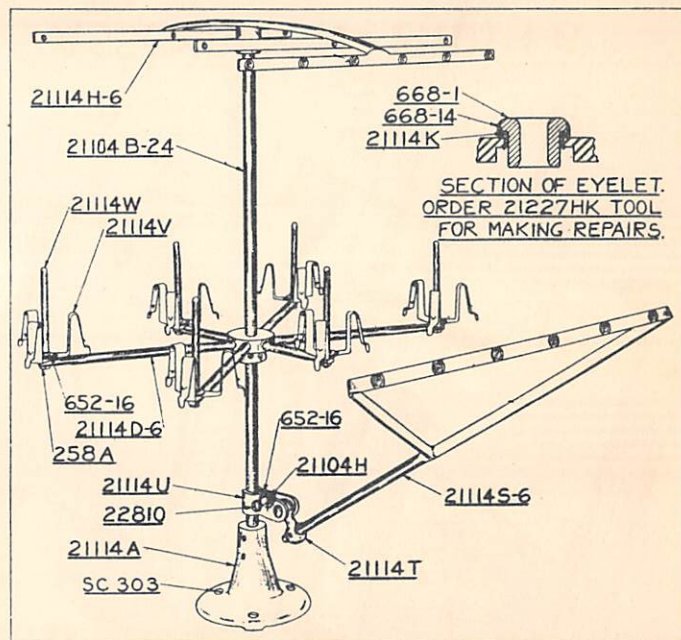
21377AP

Plate 30 - One-Eighth Size

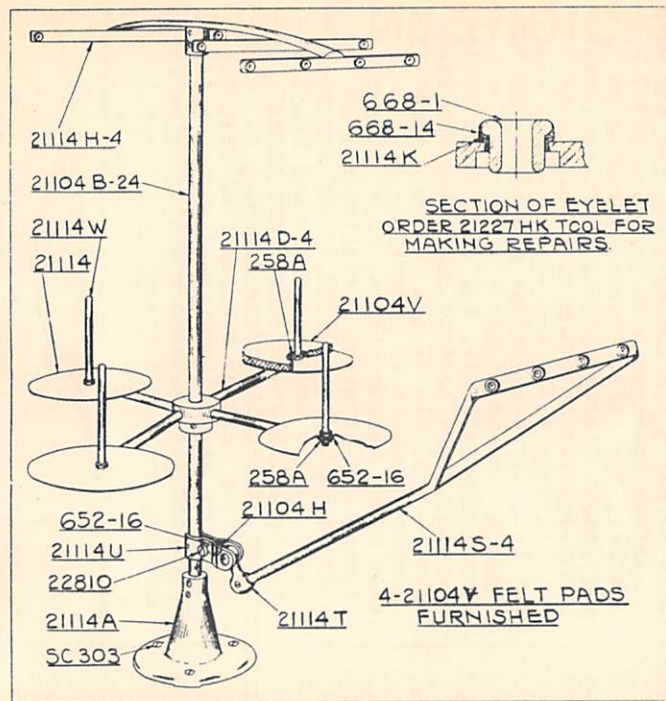




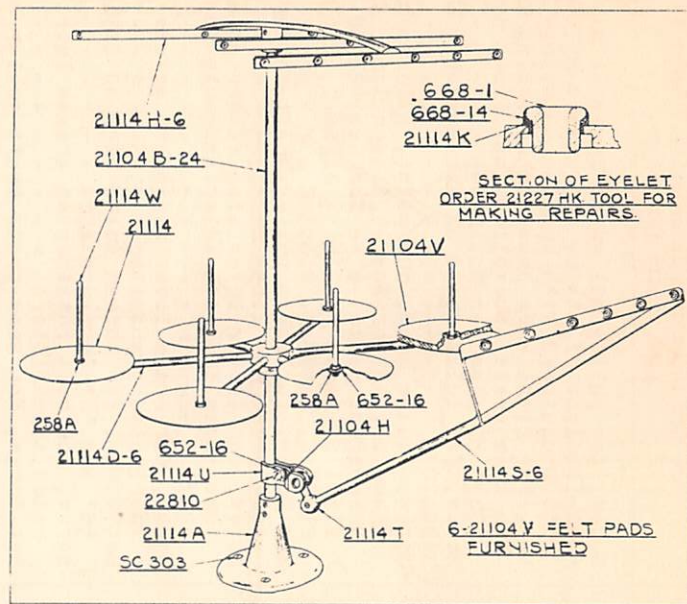
ASSEMBLY No 2110IG-4



ASSEMBLY No 2110IG-6



ASSEMBLY N^o 2110IH-4



ASSEMBLY N^o 2110IH-6

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
G29	Screw, for pulley oil guard on parallel in- stallations of styles in Classes 35700, 35800 equipped with cushion mounting- - - -	1
34	Nut, for right knee press interlocking lever on knee press assemblies Nos. 21693 A, 21693 M, also for No. 21693 K - - - -	2
HA61 D	Screw, for idler guard on sub-assembly No. 29470 L - - - -	1
69 FD	Screw, square head, cup point, 5/16 inch diameter, 18 threads, 5/8 inch long, for knee press plate; also for Nos. 21398 N, 21661 D, 21663 C, 21665, 21665 C, 21693 F, 21693 K, 21693 Q, 21693 R - - - -	1
88	Set Screw, for chain pulley shaft collar on knee press No. 21693 M- - - -	1
93	Screw, for lifter lever stop washer on mach- ines installed with idler assembly No. 29470 M - - - -	1
93 A	Screw, for brake lever spring on grease lubricated transmitters - - - -	1
95	Set Screw, for thread guide ring on Styles "G" and "H" thread stands - - - -	1
96	Screw, for belt retainer on grease lubri- cated transmitters- - - -	1
98	Set Screw, for knee press shaft collar on knee press Nos. 21660 A, 21691, 21691 A - -	1
105-3 1/2	Table Screw, 3 1/2 inches long, for use with machines equipped with tray No. 21377 - - -	7
258	Lock Nut, for lifter lever extension on styles in Classes 35700, 35800 equipped with cushion mounting on parallel in- stallations - - - -	2
258 A	Lock Nut, for cone holder pin on Styles "G" and "H" thread stands - - - -	2
414	Table Brace Assembly, for side wheel cylin- der and miscellaneous machines; one each Nos. 414 A, 414 B, 414 C, 414 D (specify component parts in ordering)- - - -	17
414 A	Table Brace Column Flange, right thread, lower, for parallel installations of styles in Classes 35700, 35800 equipped with cushion mounting; also for No. 414 - -	—
414 B	Table Brace Column Flange, left thread, upper, for table brace assembly No. 414 - -	—
414 C	Table Brace Column, for parallel installa- tions of styles in Classes 35700, 35800 equipped with cushion mounting; also for No. 414 - - - -	—

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
414 D	Table Brace Column Nut, lower, right thread, for table brace on styles in Classes 35700, 35800; also for No. 414- - - - -	22
414 H	Table Brace Column Flange, left thread, upper, for parallel installations of styles in Classes 35700, 35800 equipped with cushion mounting - - - - -	—
414 J	Table Brace Column Tie Rod, for parallel installations of styles in Classes 35700, 35800 equipped with cushion mounting - - - - -	—
414 K	Table Brace Column Nut, upper, left thread, for parallel installations of styles in Classes 35700, 35800 equipped with cushion mounting - - - - -	—
421	Lifter Treadle Chain, 38 inches long - - - - -	7
421 C-10	Knee Press Chain, 10 inches long, for use with knee press Nos. 21691, 21691 A - - - - -	7
422	Lifter Treadle, for all installations except line assembly individual power table No. 21371 HH-21 and parallel installations of styles in Classes 35700, 35800 - - - - -	8
422 A	Lifter Treadle, for parallel installations of styles in Classes 35700, 35800 - - - - -	—
423	Lifter Treadle Base, for assembly No. 29402- - - - -	7
424	Lifter Treadle Pin (screw No. 22813) - - - - -	7
426	Brake Lever Spring, for transmitters Nos. 28636 V, 28636 AA, 28636 AE, 28636 AH (screw No. 22596)- - - - -	3
627 A	Screw, for brake shoe on transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Z - - - - -	1
650-6	Stove Bolt, flat head, 1/4 x 3/4 inches, for transmission treadle base on line assembly individual power tables- - - - -	—
650-10	Stove Bolt, flat head, 1/4 x 1 1/4 inches, for rear shaft hanger on knee press No. 21693 A, 21693 M- - - - -	—
650-24	Stove Bolt, flat head, 1/4 x 3 inches, for attaching transmitter No. 28636 Y to table - - - - -	—
650-36	Stove Bolt, flat head, 1/4 x 4 1/2 inches, for fastening transmitter No. 28635 AA to table on parallel installations of styles in Class 35700 - - - - -	—
650-48	Stove Bolt, flat head, 1/4 x 6 inches, for attaching right and left hand cylinder machines mounted on block No. 21370 to table - - - - -	—
650 B-26	Stove Bolt, flat head, 3/8 x 3 1/4 inches, for attaching table top to legs on line assembly individual power table No. 21371 HH-21 - - - - -	23

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
650 C-4	Stove Bolt, button head, 1/4 x 1/2 inch, for center of cross braces on line assembly individual power table frame No. 21371 DU- - -	—
650 G-10	Machine Bolt, hexagonal head, 5/16 x 1 1/4 inches, for attaching "Electro Drive" to bracket on sub-assemblies Nos. 29470 P, 29470 Q- - - - -	2
650 G-12	Machine Bolt, hexagonal head, 5/16 x 1 1/2 inches, for attaching "Electro Drive" to belt take-up and hanger on "V" belt installations (washer No. 652 A-20) - - - - -	2
650 H-12	Machine Bolt, hexagonal head, 3/8 x 1 1/2 inches, for column table brace on parallel installations of styles in Classes 35700, 35800- - - - -	—
650 K-10	Machine Bolt, hexagonal head, 1/2 x 1 1/4 inches, for cross brace on line assembly individual power table No. 21371 HH-21 - - -	—
650 R-16	Machine Bolt, square head, 3/8 x 2 inches, for light fixture rod clamp on line assembly installations of styles in Classes 35700, 35800	—
650 X-18	Carriage Bolt, 5/16 x 2 1/4 inches, for attaching "Electro Drives" to table top- - -	—
650 X-20	Carriage Bolt, 5/16 x 2 1/2 inches, for table top extension mounting plate on styles in Classes 35700, 35800 equipped with cushion mounting; also for No. 21398 AH- - - - -	22
650 X-22	Carriage Bolt, 5/16 x 2 3/4 inches, for table top extension upper brace flange on styles in Classes 35700, 35800- - - - -	22
650 AB-8	Stove Bolt, flat head, 3/16 x 1 inch, for lifter treadle base on line assembly individual power tables- - - - -	—
651 B-24	Nut, 3/8 inch, hexagonal, for cushion mounting stud on styles in Classes 35700, 35800; also for No. 21697 M- - - - -	22
651 B-32	Nut, 1/2 inch, hexagonal, for transmitter starting rod bearing stud on line assembly individual power table No. 21371 HH-21; also for No. 21290 J - - - - -	23
651 D-24	Nut, 3/8 inch, square, for table top isolated insulator on line assembly individual power table- - - - -	—
652-16	Washer, 1/4 inch, for cone holder pin on Styles "G" and "H" thread stands; also for No. 21114 U- - - - -	31
652-20	Washer, 5/16 inch, for "Electro Drive" attaching bolts on sub-assemblies Nos. 29470 P, 29470 Q; also for No. 653 A-6- - - - -	23

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
652-24	Washer, 3/8 inch, for table top attaching bolts on line assembly individual power table No. 21371 HH-21; also for Nos. 660-148, 21371 DL, 21372 X, 21697 M, 28636 S, 28636 W, 28636 X, 28636 Z, 35895 R- - - - -	6
652-32	Washer, 1/2 inch, for transmitter starting rod bearing stud on line assembly individual power table No. 21371 HH-21; also for Nos. 21290 J, 21371 HK-21, 21371 HL-21 - - - - -	23
652 A-20	Lock Washer, 5/16 inch, for pitman lever spring on parallel installations of styles in Classes 35700, 35800 equipped with cushion mounting; also for No. 650 G-12 - - - - -	—
652 B-16	Shake Proof Lock Washer, 1/4 inch, for idler pulley bracket support plate on sub-assembly No. 29470 P; also for No. 21371 DV- - - - -	2
652 B-20	Shake Proof Lock Washer, 5/16 inch, for idler pulley bracket support on open line shaft and American Safety Table installations of styles in Classes 35700, 35800 - - - - -	2
652 B-24	Shake Proof Lock Washer, for idler pulley bracket on open line shaft and American Safety Table installations of styles in Classes 35700, 35800 equipped with cushion mounting; also for Nos. 21372 G, 21372 H, 21372 X, 21398 M, 29469 D - - - - -	2
652 B-32	Shake Proof Lock Washer, 1/2 inch, for cross braces on line assembly individual power table No. 21371 HH-21 - - - - -	2
653 A-6	Lag Screw, 5/16 x 1 1/2 inches, for fastening line assembly individual power table No. 21371 HH-21 to the floor; also for No. 21372 G (washer No. 652-20) - - - - -	23
660-57	Ball Thrust Bearing, for transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M - - - - -	5
660-77	Ball Thrust Bearing, for transmitters Nos. 28636 S, 28636 V, 28636 W, 28636 X, 28636 Z, 28636 AA, 28636 AE, 28636 AH- - - - -	5
660-106	Escutcheon Pin, for attaching clutch ring to transmitter brake pulley- - - - -	2
660-112	Spring and Catch, for trays - - - - -	3
660-113	Escutcheon Pin Washer, for attaching clutch ring to transmitter brake pulley- - - - -	2
660-127	Isolated Insulator Height Adjusting Felt Washer (set of 8) for "II" installation- - - - -	3
660-128	Screw Eye, 1 1/4 inches long, for knee press assembly No. 21691- - - - -	10

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
660-148	Isolated Insulator, for table top on line assembly individual power table (plain nut No. 651 D-24, cap nut No. 21371 CT, washer No. 652-24) - - - - -	7
660-160	Corner Brace, for parallel installation of styles in Class 35700 equipped with cushion mounting - - - - -	—
660-161	Cushion Felt Tube, for attaching styles in Classes 35700, 35800 to table - - - - -	6
660-162	Cushion Felt Washer, for attaching styles in Classes 35700, 35800 to table - - - - -	6
660-163	Dress Guard Fastener Screw, for styles in Classes 35700, 35800 equipped with cushion mounting - - - - -	2
666-5	Oil Cup, for transmitter shaft on transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Z - - -	3
666-17	Oil Cup, for idler pulley shaft on open line shaft installations of styles in Classes 35700, 35800 - - - - -	3
666-24	Oil Cup, for idler pulley shaft on sub-assemblies Nos. 29470 L, 29470 M - - - - -	3
666-32	Oil Cup, for idler pulley shaft on transmitters Nos. 28636 S, 28636 W, 28636 X - - - - -	4
666-33	Oil Cup Elbow, for idler pulley shaft on transmitters Nos. 28636 S, 28636 W, 28636 X - - -	4
666-52	Oil Cup, for transmitter shaft on transmitters Nos. 28636 V, 28636 AA, 28636 AE, 28636 AH - -	4
666-61	Oil Tube, for idler pulley on sub-assemblies Nos. 29470 P, 29470 Q - - - - -	4
668-1	Porcelain Insert, for lead eyelet on Styles "G" and "H" thread stands; also for Nos. 21114 H-4, 21114 H-6 - - - - -	2
668-14	Porcelain Insert Locking Ferrule, for lead eyelet on Styles "G" and "H" thread stand; also for Nos. 21114 H-4, 21114 H-6 - - - - -	2
9271	Knee Press Shaft Collar, for knee press assemblies Nos. 21660 A, 21691, 21691 A (screw No. 98) - - - - -	4
12865	Chain Pulley Shaft Collar, for knee press No. 21693 M (set screw No. 88) - - - - -	2
12982	Lock Nut, for operating lever stop screw on transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Z - - - - -	2
12990	Idler Pulley Shaft Arm Support Nut, 9/32 inch thick, for idler assembly No. 29470 Q - - - -	2
12993 A	Screw, for knee press interlocking arm stop on assemblies Nos. 21693 A, 21693 M - - - - -	1
15430 D	Knee Press Plate Rod Lock Nut, for knee presses Nos. 21693 A, 21693 M - - - - -	2

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
16161 L	Idler Pulley Fibre Washer, for idler assemblies Nos. 29470 L, 29470 M, 29470 P, 29470 Q - - - - -	2
20551	Pitman Spring, for pitman on transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Z; also for pitman on parallel installations Nos. 29473 D, 29473 F - - - - -	3
21101 G-4	Thread Stand Assembly, style "G" for use with four cones; one each Nos. 21114 D-4, 21104 B-24, 21104 H, 21114 A, 21114 H-4, 21114 S-4, 21114 T, 22810; two No. 21114 U; four No. 21114 W; five No. 652-16; eight No. 258 A and twelve No. 21114 V - - - - -	31
21101 G-6	Thread Stand Assembly, Style "G", for use with six cones; one each Nos. 21114 D-6, 21104 B-24, 21104 H, 21114 A, 21114 H-6, 21114 S-6, 21114 T, 22810; two No. 21114 U; six No. 21114 W; seven No. 652-16; twelve No. 258 A and eighteen No. 21114 V - - - - -	31
21101 H-4	Thread Stand Assembly, style "H" for use with four spools; one each Nos. 21114 D-4, 21104 B-24, 21104 H, 21114 A, 21114 H-4, 21114 S-4, 21114 T, 22810; two No. 21114 U; four each Nos. 21104 V, 21114, 21114 W; five No. 652-16 and eight No. 258 A - - - - -	32
21101 H-6	Thread Stand Assembly, style "H" for use with six spools; one each Nos. 21114 D-6, 21104 B-24, 21104 H, 21114 A, 21114 H-6, 21114 S-6, 21114 T, 22810; two No. 21114 U; six each Nos. 21104 V, 21114, 21114 W; seven No. 652-16 and twelve No. 258 A - - - - -	32
21104 B-24	Transmitter Starting Rod, 24 inches long, for line assembly individual power table No. 21371 HH-21; also thread stand rod for Styles "G" and "H" thread stands - - - - -	9
21104 B-28	Transmitter Treadle and Pitman Lever Rod, 28 inches long, for parallel installations of styles in Classes 35700, 35800 equipped with cushion mounting - - - - -	9
21104 C	Transmitter Starting Rod Bearing, for line assembly individual power table No. 21371 HH-21 - - - - -	4
21104 H	Nut, for lead eyelet ball socket on Styles "G" and "H" thread stands; also for No. 22871 - - - - -	2
21104 Q	Transmitter Starting Rod Bearing Stud, for line assembly individual power table No. 21371 HH-21 (nut No. 651 B-32, washer No. 652-32) - - - - -	17

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
21104 V	Felt Pad, 5 1/4 inches diameter, for spool seat disc on Style "H" thread stand - - - -	17
21106 E	Spool Cap, for small spools - - - - -	3
21114	Spool Seat Disc, for Style "H" thread stand	32
21114 A	Base, for Styles "G" and "H" thread stands (screw No. 22591) - - - - -	31
21114 D-4	Seat, for four cones, on Styles "G" and "H" thread stands (screw No. 22591) - - - - -	31
21114 D-6	Seat, for six cones on Styles "G" and "H" thread stand (screw No. 22591)- - - - -	31
21114 H-4	Eyelet Support, for four cones, on Styles "G" and "H" thread stands (screw No. 22591) - -	31
21114 H-6	Eyelet Support, for six cones on Styles "G" and "H" thread stands (screw No. 22591) - -	31
21114 K	Porcelain Insert Gasket, for eyelet support on Styles "G" and "H" thread stands - - - -	31
21114 S-4	Lead Eyelet, adjustable, for four cones on Styles "G" and "H" thread stands (porcelain insert No. 668-1, insert ferrule No. 668-14, insert gasket No. 21114 K)- - - - -	31
21114 S-6	Lead Eyelet, adjustable, for six cones on Styles "G" and "H" thread stands (porcelain insert No. 668-1, insert ferrule No. 668-14, insert gasket No. 21114 K)- - - - -	31
21114 T	Lead Eyelet Socket Ball, for Styles "G" and "H" thread stands (screw No. 22591) - - - -	31
21114 U	Lead Eyelet Ball Split Socket, half section, for Styles "G" and "H" thread stands (clamp screw No. 22810, nut No. 21104 H, washer No. 652-16) - - - - -	31
21114 V	Cone Holder Spring, for Style "G" thread stand - - - - -	31
21114 W	Spool Pin, for Styles "G" and "H" thread stands- - - - -	31
21114 X-24	Thread Guide Ring, distance between centers 6 inches, for four cone Styles "G" and "H" thread stands (screw No. 95)- - - - -	11
21114 X-33	Thread Guide Ring, distance between centers 8 1/4 inches, for six cone Styles "G" and "H" thread stands (screw No. 95)- - - - -	11
21227 HK	Porcelain Insert Replacement Tool Set, for assembling 1/8 inch internal diameter porcelain inserts No. 668-1 and aluminum ferrules No. 668-14 in thread stand lead eyelet; also for Nos. 21114 H-4, 21114 H-6	6
21231	Thread Meter, for recording the consumption of thread in yards as it passes into the sewing machine- - - - -	8

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
21233 A	Light Fixture Assembly, including bulb, machine mounting, for machines driven by "Electro Drive", which supplies current; applicable to the following Classes: 1200, G1200, 1700, 1800, 1900, 2600, 3000, 5000, 5100, 5600, 5800, 6000, 6200, 6400, 6500, 6600, 6900, 7000, 7200, 7400, 7500, 7800, 8200, 8300, 8400, 8500, 8600, 8800, 8900, 9100, 9200, 9400, 9500, 9600, 9700, 9800, 9900, 10300, 10600, 10700, 10800, 11100, 11200, 11300, 11500, 11700, 11800, 11900, 12000, 12100, 12200, 12400, 12700, 12800, 13100, 13200, 14100, 14700, 15000, 15100, 15200, 15400, 15500, 15600, 15700, 15800, 15900, 16100, 16200, 16500, 16600, 16800, 17100, 17400, 19100, 19300, 31500, G79000, G79100, G80000, G81000 - - - - -	-
21233 B	Light Fixture Assembly, including bulb, machine mounting, for machines driven by "Electro Drive", which supplies current; applicable to the following Classes: 61200, 61300- - - - -	-
21233 C	Light Fixture Assembly, including bulb, table mounting, for machines driven by "Electro Drive" which supplies current; applicable to the following Classes: 35500, 35700, 35800, 39100, 39200, 39300, 41000, 41200, 41300, 43200, 43400, 43800, G80200, G81200- - - - - Note: When ordering No. 21233 C for 35700 and 35800 machines to be mounted on line assembly individual power table No. 21371 HH order as extra one set of clamps No. 29469 D. The standard base furnished is suitable for mounting the light fixture in group installations, but on the line assembly job the light fixture has to be mounted on the table leg	-
21233 D	Light Fixture Assembly, including bulb, table mounting, for machines driven by "Electro Drive" which supplies current; applicable to the following Classes: 51100, 51200, 51300, 51400, 51500, 51700, 51900, 52700, 52800, 52900, 53500, 54100- - - - -	-
21233 N	Connector, with BX cable, for D.C. "Electro Drives"- - - - -	-
21233 P	Connector, with BX cable, for single and three phase "Electro Drives" - - - - -	-
21236	Belt Plier, for 3/8 inch and smaller round belting- - - - -	12
21261	Leather Transmitter Belt, flat, 1 inch wide, 63 inches long, includes malleable iron belt fastener No. 21350 - - - - -	-

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
21261 C	Leather Transmitter Belt, flat, 1 inch wide, 72 inches long, includes malleable iron belt fastener No. 21350 - - - - -	—
21261 E-78	Leather Transmitter Belt, flat, 1 inch wide, 78 inches long, includes malleable iron belt fastener No. 21350 - - - - -	—
21261 L-78	Leather Transmitter Belt, flat, 1 1/4 inches wide, 78 inches long, includes malleable iron belt fastener No. 21350	—
21261 L-92	Leather Transmitter Belt, 92 inches long	—
21262	Leather Belt, round, 9/32 inch diameter, 44 inches long, includes wire belt hook No. 21351- - - - -	—
21262 A	Leather Belt, round, 9/32 inch diameter, 60 inches long, includes wire belt hook No. 21351- - - - -	—
21262 B-50	Leather Belt, round, 9/32 inch diameter, 50 inches long, includes wire belt hook No. 21351- - - - -	—
21262 B-53	Leather Belt, round, 53 inches long- - - - -	—
21262 B-69	" " round, 69 inches long- - - - -	—
21262 B-77	" " round, 77 inches long- - - - -	—
21262 E-50	" " round, 1/4 inch diameter, 50 inches long, includes wire belt hook No. 21351 B- - - - -	—
21262 E-56	" " round, 56 inches long- - - - -	—
21262 E-72	" " round, 72 inches long- - - - -	—
21262 H-320	"V" Belt, No. 2 size, oil resistant, 32 inches outside circumference - -	12
21262 H-340	" " 34 inches outside circumference	12
21262 H-350	" " 35 inches outside circumference	12
21262 H-370	" " 37 inches outside circumference	12
21262 H-390	" " 39 inches outside circumference	12
21262 H-410	" " 41 inches outside circumference	12
21262 H-420	" " 42 inches outside circumference	12
21262 H-430	" " 43 inches outside circumference	12
21262 H-440	" " 44 inches outside circumference	12
21262 H-480	" " 48 inches outside circumference	12
21262 H-510	" " 51 inches outside circumference	12
21262 H-520	" " 52 inches outside circumference	12
21290 J	Lifter Treadle, for line assembly individual power table No. 21371 HH-21 (stud No. 22611 A, nut No. 652-32, washer No. 651 B-32)- - - - -	23
21300 B-2 1/2	Carriage Bolt, 3/8 x 2 1/2 inches, for attaching transmitters Nos. 28636 S, 28636 X, 28636 Z to table (washer No. 652-24)- - - - -	—

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
21300 B-3 1/2	Carriage Bolt, 3/8 x 3 1/2 inches, for shelf on line assembly individual power table No. 21371 HH-21 (washer No. 652-24)	—
21300 B-4	Carriage Bolt, 3/8 x 4 inches, for attaching transmitter No. 28636 W to table; also for No. 21697 A (washer No. 652-24)	—
21300 B-6	Carriage Bolt, 3/8 x 6 inches, for attaching transmitters Nos. 28636 S, 28636 X, 28636 Z to table (washer No. 652-24) —	—
21300 B-7	Carriage Bolt, 3/8 x 7 inches, for attaching transmitter No. 28636 W to table (washer No. 652-24) —	—
21300 G	Pivot Bolt, for tray No. 21377 AM —	—
21350	Belt Fastener, malleable iron, for 1 and 1 1/4 inch flat belts —	3
21351	Belt Hook, wire, for 9/32 inch round belt	3
21351 A	" " wire, for 3/8 inch round belt	3
21351 B	" " wire, for 1/4 inch round belt	3
21365 A	Flat Head Stove Bolt, 1/4 x 2 1/4 inches, for attaching transmitters to table —	18
21367	Flat Head Stove Bolt, 1/4 x 4 inches, includes washer, bolt head slabbled on one side, for fastening left end of 13 inch flat bed machines with tray No. 21377 to table —	—
21369-3	Clamping Bolt, includes wing nut and washer, for trays Nos. 21377, 21377 AA, 21377 AG —	7
21369 B	Clamping Bolt Plate, for trays Nos. 21377, 21377 AA, 21377 AG —	—
21369 C	Clamping Spring, for tray No. 21376 G —	7
21369 D	Clamping Spring Catch, for tray No. 21376 G	7
21369 E	Hinge Plate, for front hinged section of tray No. 21377 AN —	—
21370	Table Block, wood, 3 inches thick, for increasing height of right and left hand cylinder machines —	17
21371 Q	Table Drawer, 12 inches long, 4 inches wide, 4 1/2 inches deep, inside measurements, includes two cleats —	—
21371 Z	Treadle Thrust Collar, for treadle on parallel installation of styles in Classes 35700, 35800 equipped with cushion mounting; also for line assembly individual power table No. 21371 HH-21 (screw No. 22813) —	2
21371 BB	Table Top, 48" x 16" x 1 3/4", prepared completely for semisubmerged installations of styles in Classes 1700 and 6500	—

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
21371 BR-42	Table Top, 42" x 16" x 1 3/4", prepared completely for group semisubmerged isolated installations of styles in Classes 51200, 51300, 51400, 51500, 51700, 51900, 53500, 54100 without pullers; also styles in Class 52700 equipped with sheet metal cloth plate- - - - -	—
21371 BR-48	Table Top, 48 inches long- - - - -	—
21371 BR-54	" " 54 inches long- - - - -	—
21371 BR-60	" " 60 inches long- - - - -	—
21371 BS-48	Table Top, 42" x 16" x 1 3/4", prepared completely for group full submerged isolated installation of styles in Classes 51200, 51300, 51400, 51500, 51700, 51900, 53500, 54100 without pullers; also styles in Class 52700 equipped with sheet metal cloth plate- - - - -	—
21371 BS-54	Table Top, 54 inches long- - - - -	—
21371 BS-60	" " 60 inches long- - - - -	—
21371 BT-42	Blank Table Top, 42" x 16" x 1 3/4" for group installations of all machines- - -	—
21371 BT-48	Blank Table Top, 48 inches long- - - - -	—
21371 BT-54	" " " 54 inches long- - - - -	—
21371 BT-60	" " " 60 inches long- - - - -	—
21371 BV-48	Table Top, 48" x 16" x 1 3/4" for semi-submerged installations of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800 on open line shaft tables and Singer Safety Tables having one line shaft- - -	—
21371 BV-54	Table Top, 54 inches long- - - - -	—
21371 BV-60	" " 60 inches long- - - - -	—
21371 BW-42	Table Top, 42" x 16" x 1 3/4", for semi-submerged installations of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800 on American Safety Tables and Singer Safety Tables having two line shafts - - -	—
21371 BW-48	Table Top, 48 inches long- - - - -	—
21371 BW-54	" " 54 inches long- - - - -	—
21371 BW-60	" " 60 inches long- - - - -	—
21371 BX-48	Table Top, 48" x 16" x 1 3/4", for non-submerged isolated installations using idler assembly No. 29470 L of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800 on American Safety Tables and Singer Safety Tables having two line shaft- - -	—
21371 BZ-42	Blank Table Top, 42" x 21" x 1 3/4", for group installations of all machines- - -	—
21371 BZ-48	Blank Table Top, 48 inches long- - - - -	—
21371 BZ-54	" " " 54 inches long- - - - -	—
21371 BZ-60	" " " 60 inches long- - - - -	—

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
21371 CE-48	Blank Table Top, 48" x 19" x 1 3/4", for group installations of all machines - - -	—
21371 CF-48	Table Top, 48" x 16" x 1 3/4", for non-submerged installations of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800 on open line shaft tables and Singer Safety Tables having one line shaft - - -	—
21371 CG-48	Table Top, 48" x 16" x 1 3/4", for semi-submerged group installations with "Electro Drive" of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800	—
21371 CJ-42	Table Top, 42" x 16" x 1 3/4", prepared completely for set-in group installations of styles in Class 61200 with Union Special Transmitter No. 28636 Y - - -	—
21371 CJ-48	Table Top, 48 inches long - - -	—
21371 CJ-54	" " 54 inches long - - -	—
21371 CJ-60	" " 60 inches long - - -	—
21371 CK-42	Table Top, 42" x 16" x 1 3/4", prepared completely for set-in group installation of styles in Class 61300 with Union Special Transmitter No. 28636 Y - - -	—
21371 CK-48	Table Top, 48 inches long - - -	—
21371 CK-54	" " 54 inches long - - -	—
21371 CK-60	" " 60 inches long - - -	—
21371 CT	Cap Nut, for isolated insulator on line assembly individual power tables - - -	2
21371 CU-42	Table Top, 42" x 16" x 1 3/4", includes base plate No. 21680 AK, for semi-submerged isolated installation of styles in Classes 52800, 52900, also styles in Classes 52700 equipped with cast-iron cloth plate - - -	—
21371 CU-48	Table Top, 48 inches long - - -	—
21371 CU-54	" " 54 inches long - - -	—
21371 CU-60	" " 60 inches long - - -	—
21371 CX-42	Table Top, 48" x 16" x 1 3/4", includes base plate No. 21680 AK, for non-submerged isolated installations of styles in Classes 52800, 52900; also styles in Class 52700 equipped with cast iron cloth plate and styles in Class 51400 with built-in puller - - -	—
21371 CX-48	Table Top, 48 inches long - - -	—
21371 CX-54	" " 54 inches long - - -	—
21371 CX-60	" " 60 inches long - - -	—
21371 CY-42	Table Top, 42" x 16" x 1 3/4", for semi-submerged group installations of styles in Class 13400- - -	—

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
21371 CY-48	Table Top, 48 inches long- - - - -	—
21371 CY-54	" " 54 inches long- - - - -	—
21371 CY-60	" " 60 inches long- - - - -	—
21371 DE	Line Assembly Individual Power Table Frame; pressed steel construction, without cross braces, isolated insulators for table top or isolated insulator accessories, for installations of all machines with "Electro Drive" except styles in Classes 35700, 35800- - - - -	—
21371 DF	Treadle and Treadle Accessories, for line assembly individual power table frames Nos. 21371 DU, 21371 DE; one each Nos. 22510, 28575, 28576 B, 28577, 28578 B; two each Nos. 650-6, 650 AB-8, 652-16, 652 B-16, 39258 C- - - - -	—
21371 DH	Table Leg, for service tables in line assembly installations; also right table leg for line assembly individual power table No. 21371 HH-21- - - - -	23
21371 DL	Shelf, wood, for line assembly individual power table No. 21371 HH-21 (bolt No. 21300 B-3 1/2, washer No. 652-24)- - - - -	23
21371 DM	Table Leg, left, for line assembly individual power table No. 21371 HH-21- - - - -	23
21371 DS	Treadle and Treadle Accessories, for line assembly individual power table No. 21371 HH-21; one each Nos. 652-32, 21290 J, 22510, 22611 A, 28575, 28576, 28577, 28578 B; two No. 651 B-32- - - - -	—
21371 DU	Line Assembly Individual Power Table Frame, pressed steel construction; includes cross braces, isolated insulators for table top and isolated insulator accessories, for installation of all machines with "Electro Drive" except styles in Classes 35700, 35800- - - - -	—
21371 DV	Brace, for line assembly individual power table frame No. 21371 DU (bolt No. 650 C-4, lock washer No. 652 B-16) - - - - -	—
21371 FM-48	Table Top, 48" x 16" x 1 3/4" for line assembly individual power table, prepared for nonsubmerged installations with "Electro Drive" of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800 - - - - -	—
21371 FN-42	Table Top, 42" x 16" x 1 3/4" for line assembly individual power table, prepared for semisubmerged installation with "Electro Drive" of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800 - - - - -	—

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
21371 FN-48	Table Top, 48 inches long- - - - -	—
21371 FN-54	" " 54 inches long- - - - -	—
21371 FN-60	" " 60 inches long- - - - -	—
21371 FQ-42	Table Top, 42" x 16" x 1 3/4" for line assembly individual power table, prepared for nonsubmerged installations with "Electro Drive" of styles in Classes 51200, 51300, 51400, 51500, 51700, 51900, 52700, 52800, 52900, 53500, 54100 without puller - - - - -	—
21371 FQ-48	Table Top, 48 inches long- - - - -	—
21371 FQ-54	" " 54 inches long- - - - -	—
21371 FQ-60	" " 60 inches long- - - - -	—
21371 FR-42	Table Top, 42" x 16" x 1 3/4" for line assembly individual power table, prepared for semisubmerged installation with "Electro Drive" of styles in Classes 51200, 51300, 51400, 51500, 51700, 51900, 53500 without pullers, also styles in Class 52700 equipped with sheet metal cloth plate, without pullers - - - - -	—
21371 FR-48	Table Top, 48 inches long- - - - -	—
21371 FR-54	" " 54 inches long- - - - -	—
21371 FR-60	" " 60 inches long- - - - -	—
21371 FY-42	Table Top, 42" x 16" x 1 3/4" for line assembly individual power tables, prepared for set-in installation with "Electro Drive" of styles in Class 61200 - - - - -	—
21371 FY-48	Table Top, 48 inches long- - - - -	—
21371 FY-54	Table Top, 54 inches long- - - - -	—
21371 FY-60	Table Top, 60 inches long- - - - -	—
21371 FZ-42	Table Top, 42" x 16" x 1 3/4" for line assembly individual power tables, prepared for set-in installation with "Electro Drive" of styles in Class 61300- - - - -	—
21371 FZ-48	Table Top, 48 inches long- - - - -	—
21371 FZ-54	" " 54 inches long- - - - -	—
21371 FZ-60	" " 60 inches long- - - - -	—
21371 GN-42	Table Top, 42" x 16" x 1 3/4" complete with base plate No. 21680 AK, for semi-submerged isolated group installations of styles in Classes 51200, 51300, 51400, 51500, 51700, 51900, 53500, 54100 without puller, also styles in Class 52700 without puller and equipped with sheet metal cloth plate- - - - -	—
21371 GN-48	Table Top, 48 inches long- - - - -	—
21371 GN-54	" " 54 inches long- - - - -	—
21371 GN-60	" " 60 inches long- - - - -	—

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
21371 GP-42	Table Top, 42" x 16" x 1 3/4" for styles in Class 41300 installed on American Safety Tables - - - - -	—
21371 GP-48	Table Top, 48 inches long - - - - -	—
21371 GP-54	" " 54 inches long - - - - -	—
21371 GP-60	" " 60 inches long - - - - -	—
21371 GQ-42	Table Top, 42" x 16" x 1 3/4" for open line shaft installations of styles in Class 41300 driven by transmitter typical of 28636 AA - - - - -	—
21371 GQ-48	Table Top, 48 inches long - - - - -	—
21371 GQ-54	" " 54 inches long - - - - -	—
21371 GQ-60	" " 60 inches long - - - - -	—
21371 GR-42	Table Top, 42" x 16" x 1 3/4" for styles in Class 41300 driven by "Electro Drive" - - - - -	—
21371 GR-48	Table Top, 48 inches long - - - - -	—
21371 GR-54	" " 54 inches long - - - - -	—
21371 GR-60	" " 60 inches long - - - - -	—
21371 GT-48	Table Top, 48" x 19" x 1 3/4" for semi-submerged isolated group installation of styles in Classes 51200, 51300, 51400, 51500, 51700, 51900, 54100 equipped with Class 21700 puller - - - - -	—
21371 GU-42	Table Top, 42" x 16" x 1 3/4" for cushion mounting group installations on American Safety Table of styles in Classes 35700, 35800 - - - - -	—
21371 GU-48	Table Top, 48 inches long - - - - -	—
21371 GU-54	" " 54 inches long - - - - -	—
21371 GU-60	" " 60 inches long - - - - -	—
21371 GV-42	Table Top, 42" x 16" x 1 3/4" for cushion mounting open line shaft group installations of styles in Classes 35700, 35800 - - - - -	—
21371 GV-48	Table Top, 48 inches long - - - - -	—
21371 GV-54	" " 54 inches long - - - - -	—
21371 GV-60	" " 60 inches long - - - - -	—
21371 GW	Table Top Extension, for cushion mounting installations of styles in Classes 35700, 35800 - - - - -	22
21371 GX	Table Top Extension Mounting Plate, for cushion mounting installations of styles in Classes 35700, 35800 (bolt No. 650 X-20) - - - - -	22
21371 GY-42	Table Top, 42" x 16" x 1 3/4" for cushion mounting "Electro Drive" group angular installations of styles in Classes 35700, 35800 - - - - -	—
21371 GY-48	Table Top, 48 inches long - - - - -	—
21371 GY-54	" " 54 inches long - - - - -	—
21371 GY-60	" " 60 inches long - - - - -	—

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
21371 HH-21	Line Assembly Individual Power Table, with 21 inch top, for cushion mounting in- stallation with "Electro Drive" of styles in Classes 35700, 35800; one each Nos. 421, 21104 B-24, 21371 DH, 21371 DL, 21371 DM, 21371 HJ-21, 21371 HK-21, 28561 G; two each Nos. 650 K-10, 21104 C, 21104 Q, 21300 B-3 1/2, 21371 Z, 28568; three No. 35895 R; four each Nos. 69 FD, 650 B-26, 651 B-32, 652-32; six each Nos. 651 B-24, 660-162, 35895 N, 35895 Q; eight each Nos. 652-20, 653 A-6; twelve each Nos. 652-24, 660-161 - - - - -	23
21371 HJ-21	Table Top, 21 inches long, 1 3/4 inches thick, for line assembly individual power table No. 21371 HH-21 - - - - -	23
21371 HK-21	Cross Brace, long, for line assembly indi- vidual power table No. 21371 HH-21 (bolt No. 650 K-10, washer No. 652-32) - - - - -	23
21371 HL-21	Cross Brace, short, for line assembly in- dividual power table No. 21371 HH-21 (bolt No. 650 K-10, washer No. 652-32) - - - - -	23
21372 C	Middle Section, wood, for parallel installa- tions of styles in Class 35700 - - - - -	—
21372 D-48	Trough, for 48 inch section of parallel in- stallations of styles in Class 35700 - - - - -	—
21372 D-54	Trough, for 54 inch sections - - - - -	—
21372 E	Trough End Board, for parallel installations of styles in Class 35700 - - - - -	—
21372 F	Table Leg Cover Strip, for parallel installa- tions of styles in Class 35700- - - - -	—
21372 G	Table Column Brace, flat, for parallel in- stallations of styles in Classes 35700, 35800 (lag screw No. 653 A-6, bolt No. 650 H-12, washer No. 652 B-24) - - - - -	—
21372 H	Table Column Brace, angle iron, for para- llel installations of styles in Classes 35700, 35800 (bolt No. 650 H-12, washer No. 652 B-24)- - - - -	—
21372 K	Table Leg Cover Strip, for parallel installa- tions of styles in Class 35800- - - - -	—
21372 X	Light Fixture Rod Clamp, for line assembly individual power table installations of styles in Classes 35700, 35800 (bolt No. 650 R-16, plain washer No. 652-24, lock washer No. 652 B-24) - - - - -	—
21372 Y	Table Top, for parallel installation with cushion mounting of styles in Class 35700	—
21372 AA	Table Top, for parallel installations with cushion mounting of styles in Class 35800	—

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
21375 X	Transmitter Pulley Oil Guard, for parallel installations of styles in Classes 35700, 35800 (screw No. G29) - - - - -	—
21375 Y	Transmitter Pulley Oil Guard Clamping Washer, for parallel installations of styles in Classes 35700, 35800 - - - - -	—
‡21375 AB	Belt Guard, for idler pulley assembly No. 29470 L (screw No. HA61 D) - - - - -	16
21375 AF	Dress Guard, cloth, for parallel installations of styles in Classes 35700, 35800 - - - - -	—
21375 AL	Dress Guard, cloth, including fasteners, for open line shaft and American Safety Table installations of styles in Classes 35700, 35800 equipped with cushion mounting - - - - -	22
21376	Tray, 3 1/4" high with bottom and hinged front section for nonsubmerged installations of 10" flat bed machines with outside needle lever drive typical of Class 1700 - - - - -	24
21376 C	Tray, 1 1/2" high, hinged body, for semi-submerged installations of 10" flat bed machines with outside needle lever drive, typical of styles in Class 1700 for closing canvas gloves - - - - -	24
21376 D	Tray, 3 1/8" high, hinged body, for non-submerged installations of 10" flat bed machines with outside needle lever drive typical of Class 1700 - - - - -	24
21376 E	Tray, 4 5/16" high, hinged body, for non-submerged installations of 10" flat bed machines with inside needle lever drive, typical of Classes 13200, 15400 and 15900 - - - - -	24
21376 F	Tray, 4 3/16" high, hinged body, for non-submerged installations of styles in Class G79000 - - - - -	25
21376 G	Tray, bakelite, 3 11/16" high, hinged body, for nonsubmerged installations either with or without isolators, of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800 - - - - -	25
21376 H	Tray, 1 7/16" high, hinged body, for semi-submerged isolated installations of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800 with small hand wheel - - - - -	25
21376 J	Tray, right, including belt guard, for semi-submerged isolated installations of styles in Classes 43200, 43800 on American Safety Tables - - - - -	—
21376 K	Tray, for semisubmerged isolated installations of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800 with large hand wheel - - - - -	25

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LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
21376 L	Tray, 1 1/2" high, hinged, for semisubmerged installation of styles in Class 13400 - - -	—
21377	Tray, 3 1/4" high, with bottom and hinged front section, for nonsubmerged installations of 13" flat bed machines typical of Class 6400	26
21377 A	Tray, 3 19/32" high, hinged body, with front section, for nonsubmerged installations of 15" flat bed machines typical of styles in Classes 16100 and 17100 that do not have attachments overhanging the front of the cloth plate - - - - -	26
21377 B	Tray, 3 19/32" high, hinged body, without front section, for nonsubmerged installations of 15" flat bed machines typical of styles in Classes 16100 and 17100 that have attachments overhanging the front of the cloth plate - - -	26
21377 C	Tray, 3 1/8" high, hinged body, for non-submerged installations of 13" flat bed machines, typical of Class 6400 - - - - -	26
21377 D	Tray, 1 1/2" high, hinged body, for semi-submerged installations of 13" flat bed machines, typical of Class 6400 - - - - -	27
21377 F	Tray, 4 13/16" high, hinged body, for non-submerged installations of 15" flat bed machines, typical of styles in Classes 16100 and 17100 that are equipped with Class 21700 pullers - - - - -	27
21377 J	Slide, 7 5/8" long, 6 15/16" wide, with spring, for trays - - - - -	—
21377 K	Tray, 4 1/2" high, hinged body, for non-submerged installations of 13" flat bed machines, typical of styles in Class 7500 that are equipped with Class 21700 pullers - - - -	27
21377 AA	Tray, 4" high, detachable front section, for nonsubmerged installations of 13" flat bed machines, typical of styles in Class 7400 that are installed on iron base plate No. 21680 V and have attachments overhanging the front of the cloth plate - - - - -	27
21377 AC	Tray, 3 7/8" high, hinged body, for non-submerged installations of 13" flat bed machines typical of styles in Class 7400 that are installed on iron base plate No. 21680 V and do not have attachments overhanging the front of the cloth plate - - - - -	28
21377 AG	Tray, 3 1/8" high, hinged body, for non-submerged installations of trouser waist band felling machines in Class 9900- - - - -	28

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
21377 AH	Tray, 2 9/32" high, hinged body, for semi-submerged isolated installations of 14" enclosed flat bed machines typical of Class 51400 that do not have attachments overhanging the front of the cloth plate - - - - -	28
21377 AJ	Tray, 4 1/32" high, hinged body, for non-submerged isolated installations of 14" enclosed flat bed machines typical of Class 51400 that do not have attachments overhanging the front of the cloth plate - - - - -	28
21377 AK	Tray, 4 1/32" high, hinged body and front section, for nonsubmerged isolated installations of 14" enclosed flat bed machines typical of Class 51400 that have attachments overhanging the front of the cloth plate - - - - -	29
21377 AL	Tray, 2 9/32" high, hinged body and front section, for semisubmerged isolated installations of 14" enclosed flat bed machines typical of Class 51400 that have attachments overhanging the front of the cloth plate - - - - -	29
21377 AM	Tray, 1 1/16" high, pivoted, for right side of semisubmerged installations on glove closing machines in Class 43200 - - - - -	29
21377 AN	Tray, 2 9/32" high, hinged body, for semi-submerged isolated installations of styles in Class 53500 - - - - -	30
21377 AP	Tray, 5 1/2" high, hinged body and front section, for nonsubmerged installations of styles in Class 54100 equipped with Class 21700 puller - - - - -	29
21377 AR	Tray, 2 15/32" high, hinged body, for semi-submerged isolated installation of styles in Class 52900 - - - - -	30
21377 AS	Tray, 3 3/4" high, hinged body and front section, for semisubmerged isolated installation of 14" enclosed flat bed machines typical of Class 51500 equipped with Class 21700 puller and attachments overhanging the front of the cloth plate - - - - -	30
21378	Tray, for lower rock shaft ruffling machines typical of Class 9400; otherwise same as No. 21377 - - - - -	—
21379 A	Tray, 3 7/8" high, hinged body, for non-submerged installations of 13" flat bed machines typical of Classes 9600, 9700, 9800, 9900 - - - - -	30
21379 B	Tray, 4 1/16" high, hinged body, for non-submerged installations of styles in Classes G79100, G79200 - - - - -	30

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
21398 L	Idler Pulley, for open line shaft and American Safety Table installations of styles in Classes 35700, 35800- - - - -	6
21398 M	Idler Pulley Bracket, for open line shaft and American Safety Table installations of styles in Classes 35700, 35800 (screw No. 22605, lock washer No. 652 B-24)- - - - -	22
21398 N	Idler Pulley Shaft, for open line shaft and American Safety Table installations of styles in Classes 35700, 35800 (set screw No. 69 FD, plug screw No. 22586)- - - - -	22
21398 P	Idler Pulley Shaft Collar, for open line shaft and American Safety Table installations of styles in Classes 35700, 35800 (set screw No. 22591)- - - - -	6
21398 Q	Idler Pulley Bushing, for open line shaft and American Safety Table installations of styles in Classes 35700, 35800- - - - -	5
21398 S	Idler Pulley Shaft, for transmitters Nos. 28636 S, 28636 W, 28636 X - - - - -	5
‡21398 T	Idler Pulley, with bushing, for transmitters Nos. 28636 S, 28636 W, 28636 X; also for sub-assemblies Nos. 29470 L, 29470 M, 29470 P, 29470 Q- - - - -	6
21398 U	Idler Pulley Bushing, for idler pulley No. 21398 T - - - - -	5
21398 V	Idler Pulley Shaft Oil Wiper, leather, for idler pulley shafts Nos. 21398 S, 21398 AG - - - - -	3
21398 AG	Idler Pulley Shaft, for idler assemblies Nos. 29470 L, 29470 M, 29470 P, 29470 Q (plug screw No. 22586, set screw No. 22591, wiper No. 21398 V)- - - - -	5
21398 AH	Idler Pulley Bracket Support (bolt No. 650 X-20, washer No. 652 B-20)- - - - -	22
21660 A	Knee Press Assembly, for operating collapsible folders on styles in Classes 16500, 51700; one each Nos. 21661, 21662, 21663, 21663 A, 21664; two each Nos. 98, 9271, 21665 and five No. 69 FD) - - - - -	10
21660 C	Knee Press Assembly, for styles in Classes 61200, 61300; one each Nos. 21661 C, 21661 D, 21663 C, 21664, 21665 C; two each Nos. 21662 C, 21665 (specify component parts in ordering)- - - - -	—
21661	Knee Press Shaft, for assemblies Nos. 21660 A, 21691, 21691 A- - - - -	9
21661 C	Knee Press Rock Shaft, for assembly No. 21660 C - - - - -	9
21661 D	Knee Press Rock Shaft Stop, for assembly No. 21660 C (screw No. 69 FD) - - - - -	4

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LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
21662	Knee Press Shaft Hanger, for assemblies Nos. 21660 A, 21691, 21691 A - - - - -	11
21662 C	Knee Press Hanger, for assembly No. 21660 C - -	11
21663	Knee Press Plate Rod, for assemblies Nos. 21660 A, 21661 A - - - - -	9
21663 A	Knee Press Lever, for assembly No. 21660 A - -	8
21663 C	Knee Press Plate Rod, for assembly No. 21660 C (screw No. 69 FD) - - - - -	9
21664	Knee Press Plate, for assemblies Nos. 21660 A, 21660 C, 21691, 21691 A (screw No. 69 FD) - -	8
21665	Knee Press Rock Shaft Connection, for assemblies Nos. 21660 A, 21660 C, 21691, 21691 A (screw No. 69 FD) - - - - -	9
21665 C	Knee Press Rock Shaft Connection Arm, for assembly No. 21660 C (screw No. 69 FD) - - -	9
21677	Knee Press Bell Crank Arm, for assemblies Nos. 21691, 21691 A - - - - -	8
21679	Knee Press Pitman Lever, for assembly No. 21691	9
21680 L	Table Top Extension Brace Flange, lower, for open line shaft, "Electro Drive", and American Safety Table group installations of styles in Classes 35700, 35800 - - - - -	22
21680 P	Table Top Extension Brace Column, upper section, for open line shaft, "Electro Drive", and American Safety Table group installations of styles in Classes 35700, 35800 (lock nut No. 414 D) - - - - -	22
21680 Q	Table Top Extension Brace Column, lower section, including coupling, for open line shaft, "Electro Drive", and American Safety Table group installations of styles in Classes 35700, 35800 - - - - -	22
21680 Z	Base Plate, for nonsubmerged isolated open line shaft installations of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800 - - - - -	16
21680 AA	Base Plate, for idler pulley assembly No. 29470 L - - - - -	11
21680 AF	Base Plate, for idler pulley assembly No. 29470 M - - - - -	11
21680 AG	Base Plate, for semisubmerged isolated open line shaft installations of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800 - - - - -	—
21680 AK	Base Plate, for nonsubmerged or semisubmerged isolated installation of 14" enclosed flat bed machines typical of Class 52800 - - - - -	16
21680 AL	Base Plate, for idler pulley assembly No. 29470 Q - - - - -	12

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
21680 AM	Base Plate, for idler pulley assembly No. 29470 P- - - - -	12
21680 AN	Table Top Extension Brace Flange, for open line shaft, "Electro Drive", and American Safety Table group installations of styles in Classes 35700, 35800- - - - -	22
21685	Knee Press Plate, for assembly No. 21693 A - - -	8
21691	Knee Press Assembly, for styles in Classes 39100, 39200, 43200, 43800, 52800, 53500; one each Nos. 421 C-10, 660-128, 21661, 21662, 21664, 21677, 21679, 28505; two each Nos. 9271, 21665 (specify component parts in ordering)- - - - -	10
21691 A	Knee Press Assembly, for bloomer hemming machines equipped with shiftable elastic guide in Classes 7400, 51400; one each Nos. 421 C-10, 21661, 21662, 21663, 21664, 21677; two each Nos. 9271, 21665 (specify component parts in ordering) - - - - -	9
21692	Knee Press Chain, 18 1/2 inches long - - - - -	8
21693 A	Knee Press Assembly, for 10 and 13 inch flat bed machines; one each Nos. 15430 D, 21685, 21693 B, 21693 C, 21693 D, 21693 F, 21693 G, 21693 H, 21693 J, 21693 K, 21693 T, 22622; two each Nos. 34, 650-10, 12993 A; three No. 69 FD and four No. 28577 - - - - -	17
21693 B	Knee Press Shaft, for assemblies Nos. 21693 A, 21693 M- - - - -	-
21693 C	Knee Press Shaft Bracket, front, for assemblies Nos. 21693 A, 21693 M- - - - -	-
21693 D	Knee Press Shaft Bracket, rear, for assembly No. 21693 A (bolt No. 650-10, compensating washer No. 28577)- - - - -	-
21693 F	Knee Press Interlocking Forked Arm, for assemblies Nos. 21693 A, 21693 M (set screw No. 69 FD) - - - - -	-
21693 G	Knee Press Interlocking Arm, with engaging pin, for assemblies Nos. 21693 A, 21693 M (set screw No. 22622, stop screw No. 12993 A, lock nut No. 34) - - - - -	-
21693 H	Knee Press Interlocking Arm Pivot Pin, 1 5/8 inches long, for assembly No. 21693 A- - - - -	-
21693 J	Knee Press Plate Rod, for assemblies Nos. 21693 A, 21693 M (lock nut No. 15430 D)- - -	-
21693 K	Knee Press Chain Arm, for assembly No. 21693 A (set screw No. 69 FD, stop screw No. 12993 A, lock nut No. 34) - - - - -	-

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
21693 M	Knee Press Assembly, for overall hemming machines in Class 11500; one each Nos. 12865, 15430 D, 21685, 21693 B, 21693 C, 21693 D, 21693 F, 21693 G, 21693 J, 21693 P, 21693 Q, 21693 R, 21693 T, 22622; two each Nos. 34, 88, 650-10, 12993 A, and four each Nos. 69 FD, 28577- - - - -	17
21693 N	Knee Press Chain Pulley, for assembly No. 21693 M	---
21693 P	Knee Press Chain Pulley Shaft and Interlocking Lever Shaft, for assembly No. 21693 M (collar No. 12865) - - - - -	---
21693 Q	Knee Press Chain Lever, for assembly No. 21693 M (set screw No. 69 FD) - - - - -	---
21693 R	Knee Press Stop Bracket, for assembly No. 21693 M (set screw No. 69 FD, stop screw No. 12993 A, stop screw nut No. 34) - - - - -	---
21693 T	Knee Press Shaft Hanger Spacing Block, for assemblies Nos. 21693 A, 21693 M - - - - -	---
21697 A	Mounting Bracket, for round belt "Electro Drive" installations of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800 (bolt No. 21300 B-4) - - - - -	11
21697 H	Belt Take-up and Hanger Assembly, for "V" Belt "Electro Drive" installations of all machines except styles in Classes 39100, 39200, 39300, 43100, 43200, 43400, 43800; one each Nos. 652-24, 21697 J, 21697 K, 21697 L, 21697 M, 21697 N; two No. 651 B-24; three each Nos. 650 G-12, 652 A-20 - - - - -	17
21697 J	Belt Take-up and Hanger, lower section, for assembly No. 21697 H - - - - -	---
21697 K	Belt Take-up and Hanger, upper section, for assembly No. 21697 H - - - - -	---
21697 L	Belt Take-up and Hanger Pivot Rod, for assembly No. 21697 H - - - - -	---
21697 M	Belt Take-up and Hanger Adjusting Screw, for assembly No. 21697 H (nut No. 651 B-24, washer No. 652-24) - - - - -	---
21697 N	Belt Take-up and Hanger Adjusting Screw Pivot Pin, for assembly No. 21697 H - - - - -	---
21697 U	Belt Take-up and Hanger Assembly, for "V" belt "Electro Drive" installations of styles in Classes 39100, 39200, 39300, 43100, 43200, 43400, 43800 - - - - -	17
21698-2	Vibration Insulator, two inches long, for tables	7
21698-4	" " four inches long - - - - -	7
21698-5	" " five inches long - - - - -	7
21698-6	" " six inches long - - - - -	7
	Note: Special lengths will be furnished on request. Part of the table leg is shown in the illustration for clarity.	

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
22507	Set Screw, square head, cup point, 1/4 inch diameter, 20 threads per inch, 3/8 inch long, for brake shoe on transmitters Nos. 28636 V, 28636 AA, 28636 AE, 28636 AH; also for Nos. 28562, 28562 C - - - - -	1
22508	Set Screw, for frame pivot shaft on transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M, 28636 V, 28636 AA, 28636 AE, 28636 AH - - - - -	1
22509	Set Screw, square head, 5/16 inch diameter, 18 threads per inch, 5/8 inch long, for transmitter shaft on transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Z - - - - -	1
22509 A	Set Screw, for brake lever on transmitter No. 28636 Y - - - - -	1
22510	Cap Screw, square head, 1/4 inch diameter, 20 threads per inch, 3/8 inch long, for transmission treadle pitman bracket - - - - -	1
22539 A	Plug Screw, for transmitter shaft on transmitter No. 28636 Y - - - - -	1
22548 A	Screw, for belt guard on transmitter No. 28636 Y - - - - -	1
22570	Retaining Screw, for compression cup friction pin on transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M - - - - -	1
22586	Plug Screw, for idler pulley shafts Nos. 21398 N, 21398 AG - - - - -	1
22586 D	Screw, for brake on transmitter No. 28636 Y	1
22591	Set Screw, for thread stand rod, also for Nos. 21114 A, 21114 D-4, 21114 D-6, 21114 H-4, 21114 H-6, 21114 T, 21398 P, 21398 AG, 39195, 39195 A - - - - -	1
22596	Screw, for brake lever spring on transmitters Nos. 28636 V, 28636 AA, 28636 AE, 28636 AH; also for Nos. 28536 B, 28536 E - - - - -	1
22605	Clamp Screw, for transmitter shaft on transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M; also for No. 21398 M - - - - -	4
22611 A	Screw, for lifter treadle on line assembly individual power table No. 21371 HH-21 - - - - -	—
22622	Set Screw, for knee press interlocking arm on knee press assemblies Nos. 21693 A, 21693 M	1
22627	Set Screw, for transmitter shaft on transmitters Nos. 28636 V, 28636 AA, 28636 AE, 28636 AH - - - - -	1
22642	Cap Screw, hexagonal head, 5/16 inch diameter, 1 inch long, for round belt split line shaft pulleys - - - - -	1

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
22643 K-64	Set Screw, for operating lever shaft on transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Z- - - - -	1
22701	Frame Adjusting Screw, for transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M, 28636 V, 28636 AA, 28636 AE, 28636 AH- - - - -	1
22715	Screw, for transmission treadle locking plate	1
22810	Cap Screw, fillister head, 5/16 inch diameter, 1 inch long, for flat belt split line shaft pulleys; also for No. 21114 U - - - -	1
22813	Screw, headless, for lifter treadle pin; also for No. 21371 Z- - - - -	1
22816	Set Screw, for transmitter belt retainer No. 28531 - - - - -	1
22823 A	Screw, 11/16 inch long, hexagonal head, for attaching 14" enclosed flat bed machines, also styles in Classes 39100, 39200, 39300, 43200, 43400, 43800 to steel base plates- - - - -	1
22823 B	Screw, 1 9/32 inch long, hexagonal head, for attaching 14" enclosed flat bed machines to steel base plates- - - - -	1
22852	Stop Screw, for operating lever on transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Z - - - - -	1
22871	Screw, for base plate on idler assemblies Nos. 29470 M, 29470 Q (nut No. 21104 H) - -	4
28505	Brake Lever Spring, for transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M- - - - -	5
X 28509 A	Brake Lever Stud, for transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M, 28636 V, 28636 AA, 28636 AE, 28636 AH (nut No. 28509 B)- - - - -	1
28509 B	Brake Lever Stud Nut- - - - -	2
28509 C	Operating Lever Shaft for transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Z (set screw No. 22643 K-64) - - - - -	5
28516	Brake Pulley, one speed, round belt, for transmitters Nos. 28636 A, 28636 C, 28636 E	15
✓ 28516 E	Bushing, bronze, for brake pulleys Nos. 28516 H, 28517 H, 28518 H - - - - -	5
‡28516 F	Brake Pulley, includes bushing, one speed, round belt, for transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Z - - - - -	15
✓ 28516 G	Bushing, bronze, for brake pulley No. 28516 F	5
‡28516 H	Brake Pulley, includes bushing, one speed, round belt, for transmitters Nos. 28636 AA, 28636 AE (bushing No. 28516 E)- - - - -	15

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LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
28516 J	Brake Pulley, one speed, round belt, for transmitter No. 28636 Y- - - - -	15
‡28517 H	Brake Pulley, includes bushing, three speed, round belt, for transmitter No. 28636 V (bushing No. 28516 E) - - - - -	15
‡28518 H	Brake Pulley, includes bushing, one speed, round belt, 10 inches diameter, for transmitter No. 28636 AH (bushing No. 28516 E) - - -	15
28519	Brake Pulley, one speed, round belt, with two belt grooves, 9/16 inch from center to center, for transmitter No. 28636 K - - - -	15
28520	Brake Pulley, one speed, flat belt, for transmitter No. 28636 M- - - - -	15
28528	Loose Pulley, three speed, round belt, for transmitter No. 28636 E - - - - -	15
‡28528 A	Loose Pulley, two speed, round belt, for transmitter No. 28636 Y- - - - -	15
‡28528 H	Loose Pulley, includes bushing, three speed, round belt, for transmitter No. 28636 AE (bushing No. 28529 E) - - - - -	15
28529	Loose Pulley, two speed, flat belt, for transmitters Nos. 28636 A, 28636 C, 28636 H, 28636 K	15
✓ 28529 E	Bushing, bronze, for loose pulleys Nos. 28528 H, 28529 H- - - - -	5
‡28529 F	Loose Pulley, includes bushing, two speed, round belt, for transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Z - - - - -	15
✓ 28529 G	Bushing, bronze, for loose pulley No. 28529 F	5
‡28529 H	Loose Pulley, includes bushing, two speed, flat belt, for transmitters Nos. 28636 V, 28636 AA, 28636 AH (bushing No. 28529 E)- - -	15
28530	Loose Pulley, one speed, flat belt, for transmitter No. 28636 M- - - - -	15
28531	Belt Retainer, for transmitters Nos. 28636 C, 28636 H, 28636 K (screw No. 96) - - - - -	16
28536	Belt Guard, for transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M, 28636 V, 28636 AA, 28636 AE, 28636 AH - - -	16
28536 B	Belt Guard, for transmitters Nos. 28636 S, 28636 W, 28636 X (screw No. 22596)- - - - -	16
28536 C	Belt Guard, for transmitters on parallel installations of styles in Classes 35700, 35800	16
28536 D	Belt Guard, for transmitter No. 28636 Y (screw No. 22548 A) - - - - -	16
28536 E	Belt Guard, for transmitter No. 28636 Z (screw No. 22596) - - - - -	16
28537	Friction Leather, for brake pulley on transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M - - - - -	15

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LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
28537 A	Friction Ring, for brake pulley on transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Y, 28636 Z (escutcheon pin No. 660-106, escutcheon pin washer No. 660-113) - - - - -	15
28537 B	Friction Ring, for brake pulley on transmitters Nos. 28636 V, 28636 AA, 28636 AE, 28636 AH (escutcheon pin No. 660-106) - - - - -	15
28538	Pulley Hub Spring, for transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M, 28636 V, 28636 AA, 28636 AE, 28636 AH - - - - -	5
28538 A	Pulley Hub Spring, for transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Y, 28636 Z - - - - -	5
28540	Transmitter Pulley Hub Spring Washer, wood fibre	5
28561	Treadle Pitman Assembly, for transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M, 28636 V, 28636 Y, 28636 AA, 28636 AE, 28636 AH, also open line shaft installations of styles in Classes 35700, 35800 - - - - -	17
28561 E	Treadle Pitman Assembly, for transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Z, also parallel installations of styles in Classes 35700, 35800 - - - - -	17
28561 G	Treadle Pitman Assembly, for transmitter on line assembly individual power table No. 21371 HH-21	23
28562	Treadle Pitman Connection, for pitman assemblies Nos. 28561, 28561 G (screw No. 22507) - - - - -	6
28562 A	Treadle Pitman Connection, for pitman assembly No. 28561 E - - - - -	6
28562 B	Treadle Pitman Spring Adjusting Sleeve, for transmitter pitman on parallel installations of styles in Classes 35700, 35800 - - - - -	-
28562 C	Treadle Pitman Rod Stop Collar, lower, for transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Z (screw No. 22507) - - - - -	4
28562 D	Treadle Pitman Rod Stop Collar, upper, for transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Z - - - - -	6
28562 E	Eye Bolt, including nut, for attaching pitman rod to operating lever on transmitter on parallel installations of styles in Classes 35700, 35800 - - - - -	-
28563	Transmitter Treadle Pitman Cotter Pin, for assemblies Nos. 28561, 28561 E, 28561 G - - - - -	4
28568	Transmitter Treadle Pitman Lever, for parallel installations of styles in Classes 35700, 35800, also line assembly individual power table No. 21371 HH-21 - - - - -	23
28575	Transmitter Treadle, for all installations except parallel installations on styles in Classes 35700, 35800 - - - - -	17

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LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
28575 B	Transmitter Treadle, for parallel installations of styles in Classes 35700, 35800 - - - - -	—
28576	Transmitter Treadle Pitman Bracket, for transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M, 28636 V, 28636 Y, 28636 AA, 28636 AE, 28636 AH, also for open line shaft installations of Classes 35700, 35800, and line assembly individual power table No. 21371 HH-21 (screw No. 22510, washer No. 28577)- - - - -	17
28576 B	Transmission Treadle Pitman Bracket, for "Electro Drive" installations, also for transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Z (screw No. 22510, washer No. 28577)- - - - -	17
28577	Transmission Treadle Pitman Bracket Washer - - - - -	2
28578 A	Transmission Treadle Base Extension, includes locking plate No. 28579 B, for parallel installations of styles in Classes 35700, 35800 - - - - -	—
28578 B	Transmission Treadle Base, includes locking plate No. 28579 B- - - - -	17
28579 B	Transmission Treadle Locking Plate (screw No. 22715)- - - - -	6
28585	Transmission Treadle Assembly, for transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M, 28636 V, 28636 AA, 28636 AE, 28636 AH, also for open line shaft installations of styles in Classes 35700, 35800, one each Nos. 28575, 22510, 28576, 28577 - - - - -	—
28585 B	Transmission Treadle Assembly, for "Electro Drive" installations, also for transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Z; one each Nos. 28575, 22510, 28576 B, 28577- - - - -	—
28600-6-1 3/16	Line Shaft Pulley, round belt, 6 inches diameter, 1 3/16 inches bore - - - - -	12
28600-8-1 3/16	Line Shaft Pulley, 8 inches diameter, 1 3/16 inches bore - - - - -	12
28600-8-1 1/4	Line Shaft Pulley, 8 inches diameter, 1 1/4 inches bore - - - - -	12
28600-9-1 3/16	Line Shaft Pulley, 9 inches diameter, 1 3/16 inches bore - - - - -	12

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
28600-10-1 3/16	Line Shaft Pulley, 10 inches diameter, 1 3/16 inches bore - - - -	12
28600-10-1 1/4	Line Shaft Pulley, 10 inches diameter, 1 1/4 inches bore - - - -	12
28600-11-1 3/16	Line Shaft Pulley, 11 inches diameter, 1 3/16 inches bore - - - -	12
28600-11-1 1/4	Line Shaft Pulley, 11 inches diameter, 1 1/4 inches bore - - - -	12
28600-12-1 3/16	Line Shaft Pulley, 12 inches diameter, 1 3/16 inches bore - - - -	12
28600-12-1 1/4	Line Shaft Pulley, 12 inches diameter, 1 1/4 inches bore - - - -	12
28600-13-1 3/16	Line Shaft Pulley, 13 inches diameter, 1 3/16 inches bore - - - -	12
28600-13-1 1/4	Line Shaft Pulley, 13 inches diameter, 1 1/4 inches bore - - - -	12
28600-14-1 3/16	Line Shaft Pulley, 14 inches diameter, 1 3/16 inches bore - - - -	12
28600-14-1 1/4	Line Shaft Pulley, 14 inches diameter, 1 1/4 inches bore - - - -	12
28600-15-1 3/16	Line Shaft Pulley, 15 inches diameter, 1 3/16 inches bore - - - -	12
28601-6-1 3/16	Line Shaft Pulley Screws No. 22642 Line Shaft Pulley, flat belt, 6 inches diameter, 1 3/16 inches bore - - - -	12
28601-8-1 3/16	Line Shaft Pulley, 8 inches diameter, 1 3/16 inches bore - - - -	12
28601-8-1 1/4	Line Shaft Pulley, 8 inches diameter, 1 1/4 inches bore - - - -	12
28601-9-1 3/16	Line Shaft Pulley, 9 inches diameter, 1 3/16 inches bore - - - -	12
28601-9-1 1/4	Line Shaft Pulley, 9 inches diameter, 1 1/4 inches bore - - - -	12
28601-9 1/2-1 3/16	Line Shaft Pulley, 9 1/2 inches diameter, 1 3/16 inches bore - - -	12
28601-10-1 3/16	Line Shaft Pulley, 10 inches diameter, 1 3/16 inches bore - - - -	12
28601-10-1 1/4	Line Shaft Pulley, 10 inches diameter, 1 1/4 inches bore - - - -	12
28601-10-1/2-1 3/16	Line Shaft Pulley, 10 1/2 inches diameter, 1 3/16 inches bore - - -	12
28601-11-1 3/16	Line Shaft Pulley, 11 inches diameter, 1 3/16 inches bore - - - -	12
28601-11-1 1/4	Line Shaft Pulley, 11 inches diameter, 1 1/4 inches bore - - - -	12
28601-11 1/2-1 3/16	Line Shaft Pulley, 11 1/2 inches diameter, 1 3/16 inches bore - - -	12
28601-12-1 3/16	Line Shaft Pulley, 12 inches diameter, 1 3/16 inches bore - - - -	12

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
28601-12-1 1/4	Line Shaft Pulley, 12 inches diame- ter, 1 1/4 inches bore - - - - -	12
28601-12 1/2-1 3/16	Line Shaft Pulley, 12 1/2 inches diameter, 1 3/16 inches bore - - -	12
28601-13-1 3/16	Line Shaft Pulley, 13 inches diame- ter, 1 3/16 inches bore - - - - -	12
28601-13-1 1/4	Line Shaft Pulley, 13 inches diame- ter, 1 1/4 inches bore - - - - -	12
28601-13 1/2-1 3/16	Line Shaft Pulley, 13 1/2 inches diameter, 1 3/16 inches bore - - -	12
28601-14-1 3/16	Line Shaft Pulley, 14 inches diame- ter, 1 3/16 inches bore - - - - -	12
28601-14-1 1/4	Line Shaft Pulley, 14 inches diame- ter, 1 1/4 inches bore - - - - -	12
28601-14 1/2-1 3/16	Line Shaft Pulley, 14 1/2 inches diameter, 1 3/16 inches bore - - -	12
28601-15-1 3/16	Line Shaft Pulley, 15 inches diame- ter, 1 3/16 inches bore - - - - -	12
28601-15-1 1/4	Line Shaft Pulley, 15 inches diame- ter, 1 1/4 inches bore - - - - -	12
28602 P-14	Line Shaft Pulley Screw No. 22810. "Electro Drive" Pulley, round belt, 1 3/4 inches working diameter - - -	-
28602 P-16	"Electro Drive" Pulley, 2 inches working diameter - - - - -	-
28602 P-18	"Electro Drive" Pulley, 2 1/4 inches working diameter - - - - -	-
28602 P-20	"Electro Drive" Pulley, 2 1/2 inches working diameter - - - - -	-
28602 P-22	"Electro Drive" Pulley, 2 3/4 inches working diameter - - - - -	-
28602 P-24	"Electro Drive" Pulley, 3 inches working diameter - - - - -	-
28602 P-26	"Electro Drive" Pulley, 3 1/4 inches working diameter - - - - -	-
28602 P-28	"Electro Drive" Pulley, 3 1/2 inches working diameter - - - - -	-
28602 P-30	"Electro Drive" Pulley, 3 3/4 inches working diameter - - - - -	-
28602 P-32	"Electro Drive" Pulley, 4 inches working diameter - - - - -	-
28602 P-34	"Electro Drive" Pulley, 4 1/4 inches working diameter - - - - -	-
28602 P-36	"Electro Drive" Pulley, 4 1/2 inches working diameter - - - - -	-
28602 P-38	"Electro Drive" Pulley, 4 3/4 inches working diameter - - - - -	-
28602 P-40	"Electro Drive" Pulley, 5 inches working diameter - - - - -	-

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
28602 P-42	"Electro Drive" Pulley, 5 1/4 inches working diameter - - - - -	-
28602 P-44	"Electro Drive" Pulley, 5 1/2 inches working diameter - - - - -	-
28602 P-46	"Electro Drive" Pulley, 5 3/4 inches working diameter - - - - -	-
28602 P-48	"Electro Drive" Pulley, 6 inches working diameter - - - - -	-
28602 P-50	"Electro Drive" Pulley, 6 1/4 inches working diameter - - - - -	-
28602 P-52	"Electro Drive" Pulley, 6 1/2 inches working diameter - - - - -	-
28602 S-23	"Electro Drive" Pulley, grooved, for No. 2 "V" belt, 2 7/8 inches working diameter - -	6
28602 S-24	"Electro Drive" Pulley, 3 inches working diameter - - - - -	6
28602 S-25	"Electro Drive" Pulley, 3 1/8 inches working diameter - - - - -	6
28602 S-26	"Electro Drive" Pulley, 3 1/4 inches working diameter - - - - -	6
28602 S-27	"Electro Drive" Pulley, 3 3/8 inches working diameter - - - - -	6
28602 S-28	"Electro Drive" Pulley, 3 1/2 inches working diameter - - - - -	6
28602 S-29	"Electro Drive" Pulley, 3 5/8 inches working diameter - - - - -	6
28613	Brake Lever Shoe, for transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M, 28636 V, 28636 AA, 28636 AE, 28636 AH (screw No. 22507) - - -	4
28613 A	Brake Shoe, for transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Z (screw No. 627 A, washer No. 28613 B) - - - - -	4
28613 B	Brake Shoe Washer, for transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Z - - - -	4
28615	Transmitter Pulley Shaft, for transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M (clamp screw No. 22605)	16
‡28615 D	Transmitter Pulley Shaft, includes leather wiper No. 28623 A, oiler No. 666-5, plug screw No. 22539 A, for transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Z (set screw No. 22509) - - - - -	9
‡28615 E	Transmitter Pulley Shaft, includes leather wiper, short, No. 28623 B, leather wiper, long, No. 28623 C, oil cup No. 666-52, for transmitters Nos. 28636 V, 28636 AA, 28636 AE, 28636 AH (set screw No. 22627)	9
‡28615 F	Transmitter Pulley Shaft, for transmitter No. 28636 Y - - - - -	9

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LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
28615 G	Brake Lever Shaft, for transmitter No. 28636 Y	5
28616	Transmitter Pulley Shaft Plug, for transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M- - - - -	6
28616 B	Transmitter Shaft Washer, outer, for transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M- - - - -	5
28616 F	Transmitter Shaft Washer, for transmitters Nos. 28636 V, 28636 AA, 28636 AE, 28636 AH- - - -	5
28616 G	Transmitter Shaft Plug Screw, for transmitters Nos. 28636 V, 28636 AA, 28636 AE, 28636 AH- -	6
28617	Transmitter Pulley Shaft Compression Cup Friction Pin, for transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M (retaining screw No. 22570)- - - - -	3
28618	Transmitter Pulley Shaft Compression Cup Friction Pin Spring - - - - -	3
28623 A	Oil Wiper, leather, 3 3/32 inches long, for transmitter pulley shaft on transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Z- - - - -	5
28623 B	Oil Wiper, leather, 2 1/8 inches long, for transmitter pulley shaft on transmitters Nos. 28636 V, 28636 AA, 28636 AE, 28636 AH- - - -	5
28623 C	Oil Wiper, leather, 2 29/32 inches long, for transmitter pulley shaft on transmitters Nos. 28636 V, 28636 AA, 28636 AE, 28636 AH- - - -	5
28630	Frame, for transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M- - - - -	16
28630 C	Frame, for transmitters Nos. 28636 S, 28636 W, 28636 X- - - - -	16
28630 D	Frame, for transmitters Nos. 28636 V, 28636 AA, 28636 AE, 28636 AH- - - - -	16
28630 E	Frame, for transmitter No. 28636 Y- - - - -	16
28630 F	Frame, for transmitter No. 28636 Z- - - - -	16
28631	Frame Pivot Shaft, for transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M, 28636 V, 28636 AA, 28636 AE, 28636 AH (set screw No. 22508)- - - - -	4
28632	Frame Pivot Plate, for transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M, 28636 V, 28636 AA, 28636 AE, 28636 AH	16
28633	Brake Lever, for transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M, 28636 V, 28636 AA, 28636 AE, 28636 AH- - - -	15
28633 F	Operating Lever, for transmitters Nos. 28636 S, 28636 W, 28636 X, 28636 Z- - - - -	15
28633 G	Operating Lever and Belt Guard, for transmitter No. 28636 Y- - - - -	11
28633 H	Operating Lever Thrust Plate, for transmitter No. 28636 Y- - - - -	4

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
28633 J	Operating Lever Thrust Cap, for transmitter No. 28636 Y- - - - -	3
28633 K	Brake Lever, for transmitter No. 28636 Y (set screw No. 22509 A) - - - - -	4
28633 L	Brake Lever Spring, for transmitter No. 28636 Y	5
28634	Shaft Compression Cup, for transmitters Nos. 28636 A, 28636 C, 28636 E, 28636 H, 28636 K, 28636 M- - - - -	16
28635 A	Transmitter, grease lubricated, without accessories, two speed flat belt loose pulley No. 28529, one speed round belt brake pulley No. 28516, for all machines equipped with loopers and main shaft parallel to line shaft- - - - -	—
28635 C	Transmitter, grease lubricated, without accessories, two speed, flat belt loose pulley No. 28529, one speed round belt brake pulley No. 28516 and belt retainer No. 28531, for all machines equipped with loopers and main shaft parallel to line shaft- - - - -	—
28635 E	Transmitter, grease lubricated, without accessories, three speed round belt loose pulley No. 28528, one speed round belt brake pulley No. 28516, for all machines equipped with loopers and main shaft parallel to line shaft- - - - -	—
28635 H	Transmitter, grease, lubricated, without accessories, two speed flat belt loose pulley No. 28529, one speed round belt brake pulley No. 28518, for all machines equipped with loopers and main shaft parallel to line shaft- - - - -	—
28635 K	Transmitter, grease lubricated, without accessories, two speed flat belt loose pulley No. 28529, one speed, two groove round belt brake pulley No. 28519, for all machines equipped with loopers and main shaft parallel to line shaft - - - - -	—
28635 M	Transmitter, grease lubricated, without accessories, one speed flat belt loose pulley No. 28530, one speed flat belt brake pulley No. 28520, for double head machines in Classes 5400 and 5500 - - - - -	—
28635 S	Transmitter, oil lubricated, without accessories, two speed round belt loose pulley No. 28529 F, one speed round belt brake pulley No. 28516 F, for all installations of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800 - - - - -	—

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
28635 V	Transmitter, oil lubricated, without accessories, two speed flat belt loose pulley No. 28529 H, three speed round belt brake pulley No. 28517 H, for all machines equipped with loopers and main shaft parallel to line shaft	—
28635 Y	Transmitter, oil lubricated, without accessories, offset mounting, two speed round belt loose pulley No. 28528 A, one speed round belt brake pulley No. 28516 J, for styles in Classes 61200, 61300- - - - -	—
28635 Z	Transmitter, oil lubricated, without accessories, center mounting, two speed round belt loose pulley No. 28529 F, one speed round belt brake pulley No. 28516 F, for styles in Classes 61200, 61300- - - - -	—
28635 AA	Transmitter, oil lubricated, without accessories, two speed flat belt loose pulley No. 28529 H, one speed round belt brake pulley No. 28516 H, for all machines equipped with loopers and main shaft parallel to line shaft; also styles in Classes 35700, 35800- -	18
28635 AE	Transmitter, oil lubricated, without accessories, three speed round belt loose pulley No. 28528 H, one speed round belt brake pulley No. 28516 H, for all machines equipped with loopers and main shaft parallel to line shaft - - - - -	—
28635 AH	Transmitter, oil lubricated, without accessories, two speed flat belt loose pulley No. 28529 H, one speed round belt 10 inch brake pulley No. 28518 H, for all machines equipped with loopers and main shaft parallel to line shaft - - - - -	—
28636 A	Transmitter, grease lubricated, with accessories, two speed flat belt loose pulley No. 28529, one speed round belt brake pulley No. 28516, for all machines equipped with loopers and main shaft parallel to line shaft	20
28636 C	Transmitter, grease lubricated, with accessories, two speed flat belt loose pulley No. 28529, one speed round belt brake pulley No. 28516 and belt retainer No. 28531; for all machines equipped with loopers and main shaft parallel to line shaft- - - - -	20
28636 E	Transmitter, grease lubricated, with accessories, three speed round belt loose pulley No. 28528, one speed round belt brace pulley No. 28516, for all machines equipped with loopers and main shaft parallel to line shaft	20

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
28636 H	Transmitter, grease lubricated, with accessories, two speed flat belt loose pulley No. 28529, one speed round belt brake pulley No. 28518, for all machines equipped with loopers and main shaft parallel to line shaft - - - -	20
28636 K	Transmitter, grease lubricated, with accessories, two speed flat belt loose pulley No. 28529, one speed two groove round belt brake pulley No. 28519, for all machines equipped with loopers and main shaft parallel to line shaft - - - -	20
28636 M	Transmitter, grease lubricated, with accessories, one speed flat belt loose pulley No. 28530, one speed flat belt brake pulley No. 28520, for double head machines in Classes 5400, 5500- - - -	20
28636 S	Transmitter, oil lubricated, with accessories, two speed round belt loose pulley No. 28529 F, one speed round belt brake pulley No. 28516 F, for isolated nonsubmerged installations of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800, includes machine base plate - -	19
28636 V	Transmitter, oil lubricated, with accessories, two speed flat belt loose pulley No. 28529 H, three speed round belt brake pulley No. 28517 H, for all machines equipped with loopers and main shaft parallel to line shaft -	19
28636 W	Transmitter, oil lubricated, with accessories, two speed round belt loose pulley No. 28529 F, one speed round belt brake pulley No. 28516 F, for isolated semisubmerged installation of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800, includes machine base plate- - - -	19
28636 X	Transmitter, oil lubricated, with accessories, two speed round belt loose pulley No. 28529 F, one speed round belt brake pulley No. 28516 F, for non-isolated nonsubmerged installations of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800, does not include machine base plate- - - -	19
28636 Y	Transmitter, oil lubricated, with accessories, offset mounting, two speed round belt loose pulley No. 28528 A, one speed round belt brake pulley No. 28516 J, for styles in Classes 61200, 61300- - - -	20

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
28636 Z	Transmitter, oil lubricated, with accessories, center mounting, two speed round belt loose pulley No. 28529 F, one speed round belt brake pulley No. 28516 F, for styles in Classes 61200, 61300- - - - -	20
28636 AA	Transmitter, oil lubricated, with accessories, two speed flat belt loose pulley No. 28529 H, one speed round belt brake pulley No. 28516 H, for all machines equipped with loopers and main shaft parallel to line shaft - -	19
28636 AE	Transmitter, oil lubricated, with accessories, three speed round belt loose pulley No. 28528 H, one speed round belt brake pulley No. 28516 H, for all machines equipped with loopers and main shaft parallel to line shaft	19
28636 AH	Transmitter, oil lubricated, with accessories, two speed flat belt loose pulley No. 28529 H, one speed round belt 10 inch brake pulley No. 28518 H, for all machines equipped with loopers and main shaft parallel to line shaft - -	19
28636 AU	Transmission Assembly, includes transmitter No. 28635 AA, for open line shaft installations of styles in Classes 35700, 35800 equipped with cushion mounting - - - - -	18
28701 B	"Electro Drive", round belt, 1/3 H.P., A.C., 1 phase, 60 cycles, 105-115 volts, 1725 R.P.M.- - - - -	-
28701 D	"Electro Drive", round belt, 1/3 H.P., A.C., 1 phase, 60 cycles, 210-230 volts, 1725 R.P.M.- - - - -	-
28701 N	"Electro Drive", round belt, 1/3 H.P., A.C., 1 phase, 25 cycles, 105-115 volts, 1450 R.P.M.- - - - -	-
28701 P	"Electro Drive", round belt, 1/3 H.P., A.C., 1 phase, 25 cycles, 210-230 volts, 1450 R.P.M.- - - - -	-
28701 Q	"Electro Drive", round belt, 1/3 H.P., A.C., 1 phase, 60 cycles, 105-115 volts, 3400 R.P.M.- - - - -	-
28701 R	"Electro Drive", round belt, 1/3 H.P., A.C., 1 phase, 60 cycles, 210-230 volts, 3400 R.P.M.- - - - -	-
28701 BV	"Electro Drive", "V" belt, 1/3 H.P., A.C., 1 phase, 60 cycles, 105-115 volts, 1725 R.P.M.- - - - -	-
28701 DV	"Electro Drive", "V" belt, 1/3 H.P., A.C., 1 phase, 60 cycles, 210-230 volts, 1725 R.P.M.- - - - -	-
28701 NV	"Electro Drive", "V" belt, 1/3 H.P., A.C., 1 phase, 25 cycles, 105-115 volts, 1450 R.P.M.- - - - -	-
28701 PV	"Electro Drive", "V" belt, 1/3 H.P., A.C., 1 phase, 25 cycles, 210-230 volts, 1450 R.P.M.- - - - -	-
28701 QV	"Electro Drive", "V" belt, 1/3 H.P., A.C., 1 phase, 60 cycles, 105-115 volts, 3400 R.P.M.- - - - -	-

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
28701 RV	"Electro Drive", "V" belt, 1/3 H.P., A.C., 1 phase, 60 cycles, 210-230 volts, 3400 R.P.M.	—
28703 B	"Electro Drive", round belt, 1/3 H.P., A.C., 3 phase, 60 cycles, 210-230 volts, 1725 R.P.M.	—
*28703 M	"Electro Drive", round belt, 1/3 H.P., A.C., 3 phase, 60 cycles, 440 volts, 1725 R.P.M. - - -	—
28703 Q	"Electro Drive", round belt, 1/3 H.P., A.C., 3 phase, 25 cycles, 105-115 volts, 1425 R.P.M.	—
28703 R	"Electro Drive", round belt, 1/3 H.P., A.C., 3 phase, 25 cycles, 210-230 volts, 1425 R.P.M.	—
28703 T	"Electro Drive", round belt, 1/3 H.P., A.C., 3 phase, 60 cycles, 210-230 volts, 3400 R.P.M.	—
28703 BV	"Electro Drive", "V" belt, 1/3 H.P., A.C., 3 phase, 60 cycles, 210-230 volts, 1725 R.P.M.	—
*28703 MV	"Electro Drive", "V" belt, 1/3 H.P., A.C., 3 phase, 60 cycles, 440 volts, 1725 R.P.M. - - -	—
28703 QV	"Electro Drive", "V" belt, 1/3 H.P., A.C., 3 phase, 25 cycles, 105-115 volts, 1425 R.P.M.	—
28703 RV	"Electro Drive", "V" belt, 1/3 H.P., A.C., 3 phase, 25 cycles, 210-230 volts, 1425 R.P.M.	—
28703 TV	"Electro Drive", "V" belt, 1/3 H.P., A.C., 3 phase, 60 cycles, 210-230 volts, 3400 R.P.M.	—
*28704 A	"Electro Drive", round belt, 1/3 H.P., D.C., 105-115 volts, 1725 R.P.M. - - - - -	—
*28704 E	"Electro Drive", round belt, 1/3 H.P., D.C., 210-230 volts, 1725 R.P.M. - - - - -	—
*28704 H	"Electro Drive", round belt, 1/3 H.P., D.C., 105-115 volts, 3000 R.P.M. - - - - -	—
*28704 J	"Electro Drive", round belt, 1/3 H.P., D.C., 210-230 volts, 3000 R.P.M. - - - - -	—
*28704 AV	"Electro Drive", "V" belt, 1/3 H.P., D.C., 105-115 volts, 1725 R.P.M. - - - - -	—
*28704 EV	"Electro Drive", "V" belt, 1/3 H.P., D.C., 210-230 volts, 1725 R.F.M. - - - - -	—
*28704 HV	"Electro Drive", "V" belt, 1/3 H.P., D.C., 105-115 volts, 3000 R.P.M. - - - - -	—
*28704 JV	"Electro Drive", "V" belt, 1/3 H.P., D.C., 210-230 volts, 3000 R.P.M. - - - - -	—
28705	"Electro Drive", round belt, 1/2 H.P., A.C., 1 phase, 60 cycles, 105-115 volts, 3400 R.P.M.	—
28705 D	"Electro Drive", round belt, 1/2 H.P., A.C., 1 phase, 60 cycles, 220 volts, 3450 R.P.M. - - -	—
28705 V	"Electro Drive", "V" belt, 1/2 H.P., A.C., 1 phase, 60 cycles, 105-115 volts, 3400 R.P.M.	—
28705 DV	"Electro Drive", "V" belt, 1/2 H.P., A.C., 1 phase, 60 cycles, 220 volts, 3450 R.P.M. - - -	—
28707 B	"Electro Drive", round belt, 1/2 H.P., A.C., 3 phase, 60 cycles, 210-230 volts, 3500 R.P.M.	—
*28707 D	"Electro Drive", round belt, 1/2 H.P., A.C., 3 phase, 60 cycles, 440 volts, 3500 R.P.M. - - -	—

*Light fixture assemblies are not available.

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
*28707 E	"Electro Drive", round belt, 1/2 H.P., A.C., 3 phase, 60 cycles, 440 volts, 1725 R.P.M. - -	—
28707 F	"Electro Drive", round belt, 1/2 H.P., A.C., 3 phase, 60 cycles, 210-230 volts, 1725 R.P.M. -	—
28707 BV	"Electro Drive", "V" belt, 1/2 H.P., A.C., 3 phase, 60 cycles, 210-230 volts, 3500 R.P.M. -	—
*28707 DV	"Electro Drive", "V" belt, 1/2 H.P., A.C., 3 phase, 60 cycles, 440 volts, 3500 R.P.M. - -	—
*28707 EV	"Electro Drive", "V" belt, 1/2 H.P., A.C., 3 phase, 60 cycles, 440 volts, 1725 R.P.M. - -	—
28707 FV	"Electro Drive", "V" belt, 1/2 H.P., A.C., 3 phase, 60 cycles, 210-230 volts, 1725 R.P.M. -	—
*28708	"Electro Drive", round belt, 1/2 H.P., D.C., 105-115 volts, 3000 R.P.M. - - - - -	—
*28708 A	"Electro Drive", round belt, 1/2 H.P., D.C., 210-230 volts, 3000 R.P.M. - - - - -	—
*28708 V	"Electro Drive", "V" belt, 1/2 H.P., D.C., 105-115 Volts, 3000 R.P.M. - - - - -	—
*28708 AV	"Electro Drive", "V" belt, 1/2 H.P., D.C., 210-230 volts, 3000 R.P.M. - - - - -	—
29401 C	Cushion Mounting Stud Assembly, for attaching styles in Classes 35700, 35800 to table; one No. 35895 R, two each Nos. 35895 N, 35895 Q; four No. 660-161 (specify component parts in ordering - - - - -	6
29401 D	Isolated Insulator Assembly, for table top on line assembly individual power table; one each Nos. 651 D-24, 660-148, 21371 CT; two No. 652-24 - - - - -	—
29402	Lifter Treadle Assembly, for all installations except line assembly individual power table No. 21371 HH-21 and parallel installations of styles in Classes 35700, 35800; one each Nos. 422, 423, 424, 22813- - - - -	8
29469 D	Light Fixture Rod Clamp Assembly, for attaching light fixture No. 21233 C to table leg on line assembly installations of styles in Classes 35700, 35800; one each Nos. 650 R-16, 652-24, 652 B-24; two No. 21372 X- - - - -	—
29470 L	Idler Assembly and Base Plate, for non-submerged, group, isolated installation of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800 on American Safety Table and Singer Safety Table having two line shafts; one each Nos. 660-127, 21262 E-72, 21375 AB, 21680 AA; two each Nos. 666-24, 21398 T, 21398 AG, 39153 G, 39195, 39195 A; three No. 22823 A; four each Nos. HA61 D, 16161 L, 22591, 51295- - - - -	13

*Light fixture assemblies are not available.

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
29470 M	Idler Assembly and Base Plate, for semi-submerged, group, isolated installation of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800 on American Safety Table and Singer Safety Table having two line shafts; one each Nos. 93, 21262 E-72, 21376 J, 21680AF, 33189 C; two each Nos. 666-24, 21398 T, 21398 AG, 39153 G, 39195, 39195 A; three No. 22823 A, four each Nos. 16161 L, 22591, 22871, 51295; eight No. 21104 H - - - - -	13
29470 P	Adjustable Idler Assembly and Base Plate, for nonsubmerged, line assembly installation of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800 with "Electro Drive"; one each Nos. 666-61, 21398 T, 21398 AG, 21680 AM, 21697 A, 39153 G, 39195, 39195 A, 39195 B; two each Nos. 652 B-16, 16161 L, 21365 A, 22591; three each Nos. 650 G-10, 652-20, 652 B-24, 21300 B-4, 22823 A; four No. 51295 - - - - -	14
29470 Q	Adjustable Idler Assembly and Base Plate, for semisubmerged, line assembly installation of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800 with "Electro Drive"; one each Nos. 666-61, 12990, 21398 T, 21398 AG, 21680 AL, 21697 A, 39195, 39195 A; two each Nos. 16161 L, 22591; three each Nos. 650 G-10, 652-20, 652 B-24, 21300 B-4, 22823 A; four each Nos. 22871, 51295; eight No. 21104 H - - - - -	14
29470 T	Transmission Accessories Assembly, for "Electro Drive" group angular installations of styles in Classes 35700, 35800 equipped with cushion mounting; one each Nos. 414 D, 421, 21371 GW, 21375 AL, 21680 L, 21680 P, 21680 Q, 21680 AN, 29402; two No. 21371 GX; three each Nos. 650 X-22, 35895 R; six each Nos. 651 B-24, 652-24, 660-162, 35895 N, 35895 Q, seven No. 660-163; eight No. 652 B-20; eleven No. 650 X-20; twelve No. 660-161 - - - - -	21
29470 U	Transmission Accessories Assembly, for American Safety Table angular installations of styles in Classes 35700, 35800 equipped with cushion mounting; one each Nos. 414 D, 421, 21262 B-77, 21371 GW, 21375 AL, 21398 AH, 21680 L, 21680 P, 21680 Q, 21680 AN, 29402; two each Nos. 21371 GX, 21398 L, 21398 M, 21398 N, 21398 P; three each Nos. 650 X-22, 35895 R; four each Nos. 652 B-24, 22605; six each Nos. 651 B-24, 652-24, 660-162, 35895 N, 35895 Q; seven No. 660-163; eleven No. 650 X-20; twelve No. 660-161 and fourteen No. 652 B-20 - - - - -	22

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
29473 D-48	Parallel Installation Table Unit, 48 inch table section, cushion mounting, transmitter drive, for felling shirts on styles in Class 35700 on open line shaft tables; one each Nos. G29, 421, 422 A, 652-16, 652 A-20, 20551, 21104 B-28, 21261 L-78, 21372 C, 21372 D-48, 21372 F, 21372 G, 21372 H, 21372 Y, 21375 X, 21375 Y, 21375 AF, 28536 C, 28561 E, 28562 B, 28562 E, 28568, 28575 B, 28578 A, 28578 B, 28635 AA, 35780 B; two each Nos. 258, 650 H-12, 652 B-24, 653 A-6, 660-160, 21372 E, three each Nos. 414 A, 414 C, 414 D, 414 H, 414 K, 21371 Z, 35895 R; four each Nos. 414 J, 650-36, 652 B-16; six each Nos. 69 FD, 651 B-24, 652-24, 660-162, 35895 N, 35895 Q; twelve each Nos. 650 X-20, 660-161; fifteen No. 652 B-20 - - - - -	-
29473 D-54	Parallel Installation Table Unit, 54 inch table section; one each Nos. G29, 421, 422 A, 652-16, 652 A-20, 20551, 21104 B-28, 21261 L-78, 21372 C, 21372 D-54, 21372 F, 21372 G, 21372 H, 21372 Y, 21375 X, 21375 Y, 21375 AF, 28536 C, 28561 E, 28562 B, 28562 E, 28568, 28575 B, 28578 A, 28578 B, 28635 AA, 35780 B; two each Nos. 258, 650 H-12, 652 B-24, 653 A-6, 660-160, 21372 E; three each Nos. 414 A, 414 C, 414 D, 414 H, 414 K, 21371 Z, 35895 R; four each Nos. 414 J, 650-36, 652 B-16; six each Nos. 69 FD, 651 B-24, 652-24, 660-162, 35895 N, 35895 Q; twelve each Nos. 650 X-20, 660-161; fifteen No. 652 B-20 - - - - -	-
29473 F	Parallel Installation Table Unit, cushion mounting, transmitter drive, for felling overalls on styles in Classes 35800 on open line shaft tables; one each Nos. G29, 421, 422 A, 652-16, 652 A-20, 20551, 21104 B-28, 21261 L-92, 21372 G, 21372 H, 21372 K, 21372 AA, 21375 X, 21375 Y, 21375 AF, 28561 E, 28562 B, 28562 E, 28568, 28575 B, 28578 A, 28578 B, 28635 AA, 35780 B; two each Nos. 258, 650 H-12, 652 B-24, 653 A-6; three each Nos. 414 A, 414 C, 414 D, 414 H, 414 K, 21371 Z, 35895 R; four each Nos. 414 J, 652 B-16; six each Nos. 69 FD, 651 B-24, 652-24, 660-162, 35895 N, 35895 Q, twelve each Nos. 650 X-20, 652 B-20, 660-161 - - - - -	-

LIST OF PARTS

Symbol to Order by	The figures in the last column refer only to the plates illustrating the parts and are not to be used in ordering. Refer to pink insert for prices.	Plate No.
33189 C	Stop Washer, for lifter lever on styles in Classes 39100, 39200, 39300, 43200, 43400, 43800 installed with idler assembly No. 29470 M (screw No. 93) - - - - -	2
35780 B	Lifter Lever Extension, for parallel installations of styles in Classes 35700, 35800 (nut No. 258) - - - - -	7
35895 N	Cushion Spring, for attaching styles in Classes 35700, 35800 to table - - - - -	6
35895 Q	Cushion Washer, steel, for attaching styles in Classes 35700, 35800 to table - - - - -	6
35895 R	Cushion Stud, for attaching styles in Classes 35700, 35800 to table (nut No. 651 B-24, washer No. 652-24) - - - - -	6
39153 G	Idler Pulley Shaft Arm Lock Nut, for idler assemblies Nos. 29470 L, 29470 M, 29470 P - - -	2
39195	Idler Pulley Shaft Arm, for idler assemblies Nos. 29470 L, 29470 M, 29470 P, 29470 Q (set screw No. 22591) - - - - -	5
39195 A	Idler Pulley Shaft Arm Support - - - - -	5
39195 B	Idler Pulley Shaft Arm Support Plate, for idler assembly No. 29470 P (bolt No. 21365 A, washer No. 652 B-16) - - - - -	4
39258 C	Washer, for lifter treadle bolt on line assembly individual power tables - - - - -	2
51295	Isolated Insulators, for all 14 inch flat bed machines typical of Class 51400; also styles in Classes 39100, 39200, 39300, 43200, 43400, 43800 - - - - -	3
54337	Table Top, 48" x 16" x 1 3/4", for line assembly individual power table, prepared for semi-submerged installations with "Electro Drive", mounted at right angles to front edge of table top of styles in Classes 39100, 39200, 39300, 43200, 43400, 43800 - - - - -	-
56103	Metal Base, 36 inches long, 22 inches wide, 3/16 inch thick, for portability of styles in Classes 35700, 35800, mounted on line assembly individual power table No. 21371 HH-21, includes attaching bolts for legs and starting treadle - - - - -	-

ANALYSIS OF COMPARATIVE SEWING COSTS

This form offers a simple method for you to determine the effect of modern, high speed machines on your production and overhead costs. To use it, merely fill in the starred items. Any Union Special representative will supply the necessary information on the improved machine which will enable you to complete the record.

*Sewing Operation _____

*PRESENT MACHINE Style _____

IMPROVED MACHINE Style _____

<p>*1. Average Daily Production per Machine..... Doz. (From your own records.)</p>	<p>1. Add _____ % (due to increased efficiency of improved machine) to the production shown in the opposite column. Expected production of the new machine is thus..... Doz.</p>
<p>*2. SEWING COST</p> <p>*Average Daily Earnings per Operator..... \$ (From your own records.)</p> <p>*Average Daily Overhead per Operator..... \$ (Determine your overhead as a percentage of direct labor from your own records. Multiply the average daily earnings per operator shown above by this percentage.)</p> <p>*Total Daily Sewing Cost per Operator..... \$ (This is the sum of earnings and overhead as determined above.)</p> <p>*Sewing Cost per Dozen..... \$ (Divide the total daily sewing costs per operator by the average daily production with your present machine.)</p>	<p>2. SEWING COST</p> <p>Average Daily Earnings per Operator..... \$ (Increased production from improved machine should enable operator's earnings to be increased up to 10%. Add _____ % to average daily earnings shown in opposite column.)</p> <p>Average Daily Overhead per Operator..... \$ (This is the same as the average daily overhead shown in the opposite column, as dollar overhead is not affected when production per machine is increased.)</p> <p>Total Daily Sewing Cost per Operator..... \$ (This is the sum of earnings and overhead as determined above.)</p> <p>Sewing Cost per Dozen..... \$ (Divide the total daily sewing cost per operator by the average daily production expected from the new machine.)</p>
<p>3. SAVINGS EFFECTED</p> <p>Per Dozen Garments..... \$ (Subtract the sewing cost per dozen expected with the improved machine from your present sewing cost per dozen.)</p> <p>Per Day..... \$ (Multiply the savings per dozen determined above by the production expected from the improved machine.)</p> <p>Per Year..... \$ (Multiply the savings per day by 240 days.)</p> <p>Less 10% depreciation on net cost of new machine..... \$</p> <p>Net Annual Saving..... \$</p>	<p>4. REPLACEMENT COST</p> <p>Cost of improved machine..... \$</p> <p>Less trade-in or resale value present machine..... \$</p> <p>Less overhauling or repair present machine..... \$</p> <p>Net cost improved machine..... \$</p> <p>5. SUMMARY</p> <p>Number of operating days required to repay net cost..... Days (Divide the net cost of improved machine by the annual savings. Multiply this result by 240 days.)</p> <p>Annual return on net cost..... % (Divide the annual savings by the net cost.)</p> <p>(Additional copies of this form, size 8½ x 11", available in quantities at cost.)</p>

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This order sheet is provided to make it easy for you to order or secure additional information on any of the equipment listed in this catalog.

Simply indicate your requirements by checking the proper square below. Be sure to fill in your complete name and address:

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☐ Please Send More Information .

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☐ Line Assembly Individual
Power Table No.

☐ Tray No.

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☐ Transmitter No.

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