

ADD 25% TO THESE PRICES  
**SERVICE MANUAL**

**No. 6**

**SEEBURG  
SYMPHONOLAS**

**1942 MODELS**

**8200 - 8200A  
RCT8200**

**RC8200 - RC8200A  
RCT8200A**



**J. P. SEEBURG CORPORATION**  
1500 DAYTON STREET • CHICAGO, U. S. A.

## FOREWORD

This manual has been prepared to assist the service engineer in making any adjustments and repairs that may be necessary on 1942 Seeburg Symphonolas. Due to the similarity between the 1941 and 1942 Symphonolas, this Service Manual is intended to be a supplement to Service Manuals Number 1 and Number 4 and reference will be made to these whenever possible in order to avoid needless repetition.

J. P. Seeburg Corporation maintains a nation-wide organization of field engineers to instruct and cooperate with your service department. You will find these men up-to-date on all information pertaining to service. In addition, a home service department is maintained to help you, and to furnish any technical information desired.

When requesting information by wire or letter relative to the Symphonola, please give Model and Serial Number.

When ordering a part, it is especially important to give the name of the part and the part number as well as the Model and Serial Numbers of the unit on which it is used.

Always give a full description of the problem at hand so that we may be better able to serve you.

## NOTICE

We reserve the right to make changes and improvements in our products, whenever we deem necessary, without notice and without retroactive action.

Prices in Parts Lists are per unit unless otherwise specified and are subject to change without notice.



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#### E. RECORD PREFERENCE METER

A play meter indicating the number of plays obtained from each record is conveniently located and attached underneath the front shelf below the tone arm post. An individual dial for each record turns one notch clockwise as its corresponding record comes to playing position. A reading can be taken by first allowing the Symphonola to come to a stop after it has been played No. 20 record, then opening the front door and turning on the service light and looking at the individual escutcheon dials.

To reset the dials it is only necessary to turn the crank (located on the chassis shelf just to the right of the tone arm) to its full counter-clockwise position. The crank should then be returned by turning it to its full clockwise position.

## ADJUSTMENTS OF 5¢-10¢-25¢ SLUG REJECTOR

### LEVELING

It is absolutely necessary that the Slug Rejector be level. The spirit level Figure 66, page      is provided for this purpose. To level this unit, loosen the three locking screws indicated in Item 7.

Rotate Slug Rejector about it clockwise or counter-clockwise as required, and as shown by the double pointed arrow Figure 66. CAUTION: (Do not loosen the bolts which hold the Mounting Board in place as this has been properly adjusted at the factory and disturbing its adjustment will affect the correct action of the scavenger.)

### REMOVING SLUG REJECTOR

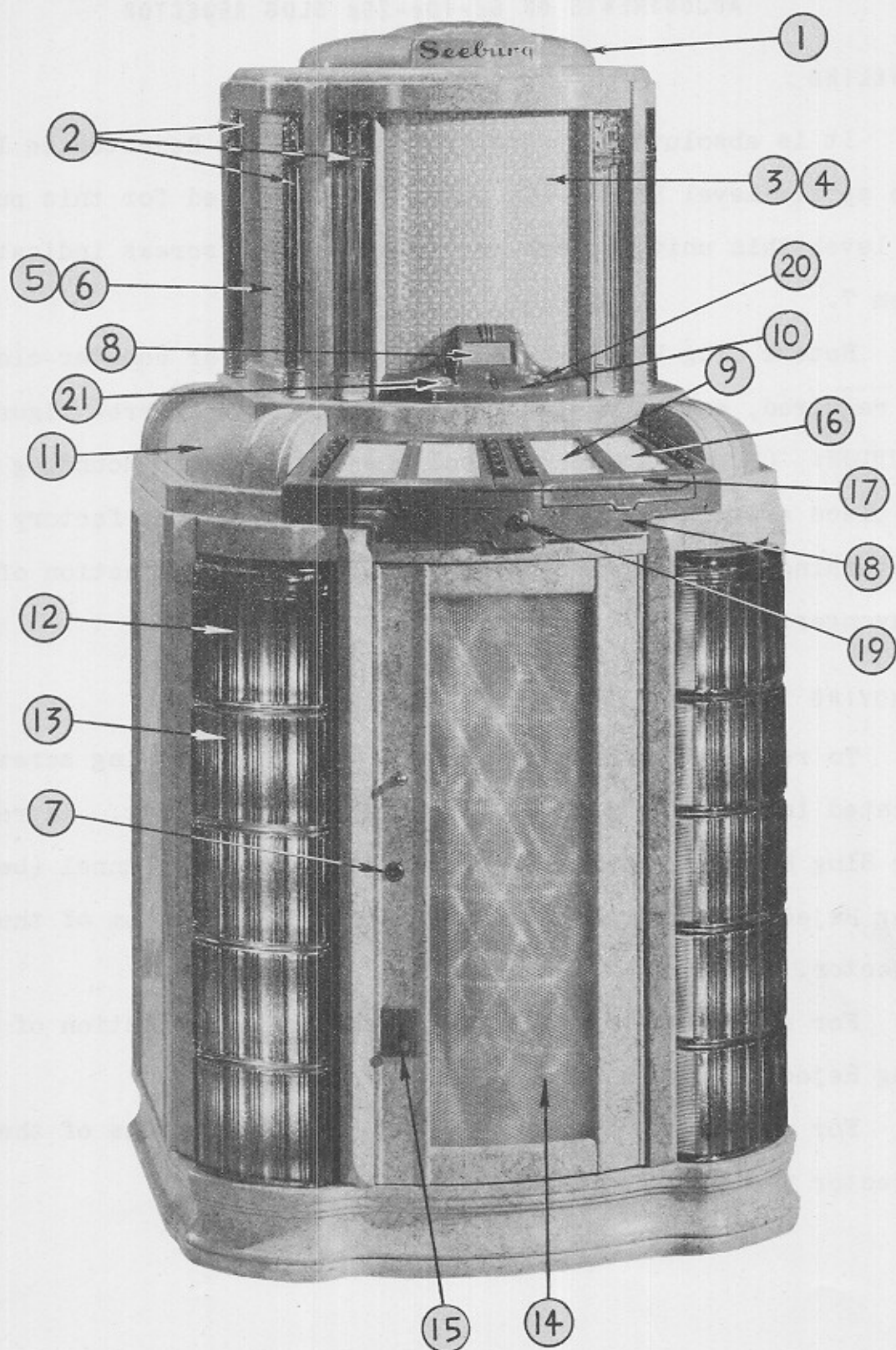
To remove Slug Rejector remove the three locking screws indicated in Item 7 and lift Slug Rejector up and out. In replacing Slug Rejector be sure that the guide in Coin Funnel (below Slug Rejector) engages the center slot at the bottom of the Slug Rejector.

For a complete explanation on the operating action of the Slug Rejector please read Manual No. 2.

For adjustment of the 25¢, 10¢, and 5¢ sections of the Slug Rejector See page 31 of Manual No. 1.



FIGURE NO. 1 - MODEL 8200 CABINET (FRONT VIEW)



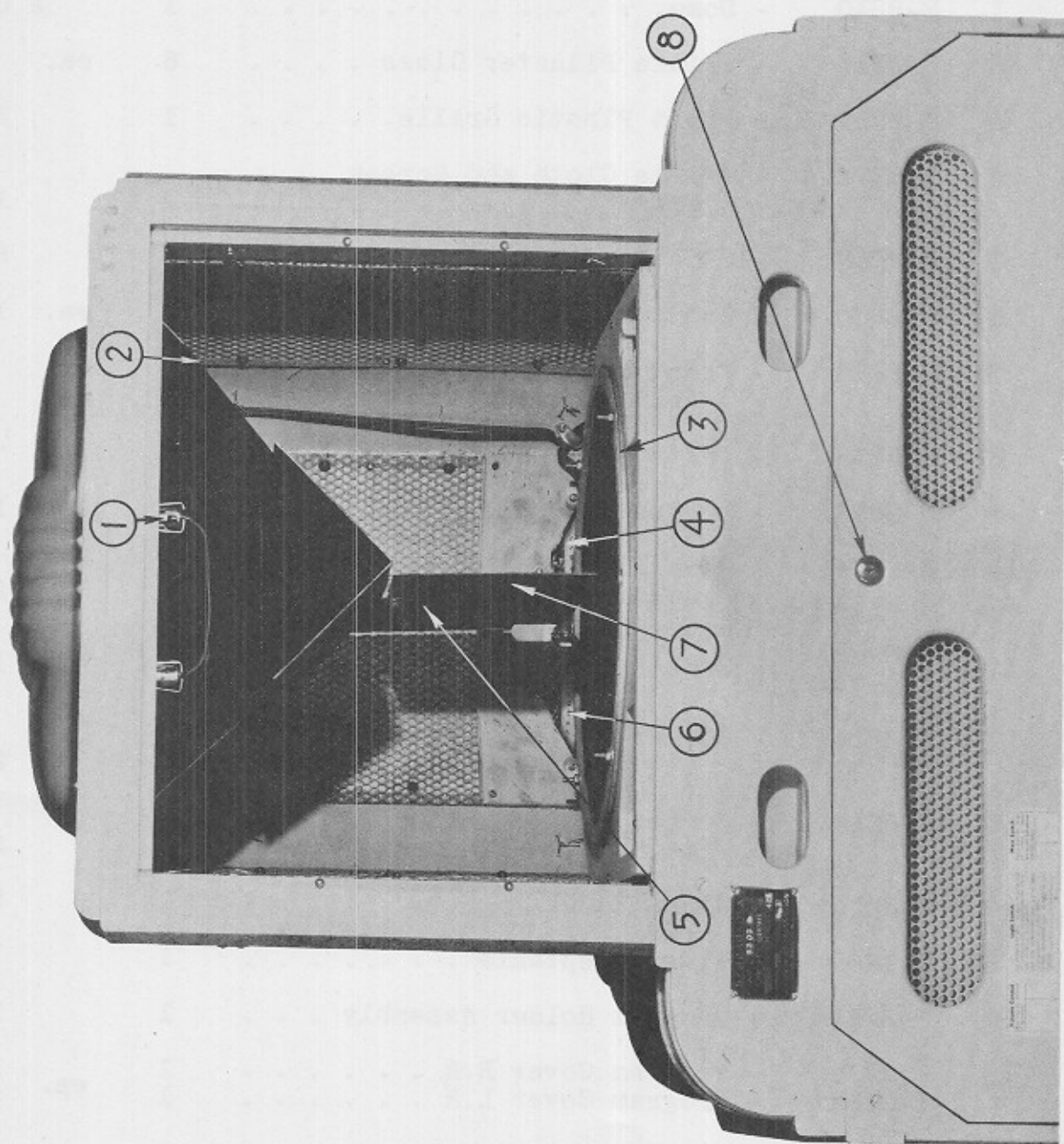
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FIGURE NO. 1 - MODEL 8200 CABINET (FRONT VIEW)

ITEM	PART NO.	DESCRIPTION	NO. REQ.	PRICE
1	F-8210	- Dome. . . . .	1	\$ 6.90
2	F-8213	- Grille Pilaster Glass . . . .	6 ea.	.90
3	F-8266	- Front Plastic Grille. . . . .	1	3.25
4	F-6272-A	- Grille Cloth and Screen Front . . . . .	1	1.50
5	F-8267	- Side Plastic Grille . . . . .	2	3.25
6	F-6270-A	- Grille Cloth and Screen Sides	2 ea.	1.50
7	F-8878	- Front Door Lock Assembly (with Keys) . . . . .	1	.95
8	F-8239	- Instruction Dial. . . . .	1	.30
9	F-8820	- Program Glass . . . . .	4 ea.	1.20
10	F-6374	- Coin Slot and Dial Escutcheon Assembly. . . . .	1	2.75
11	{RH F-8211 LH F-8212}	- Side Plastic RH and LH. . . .	1	1.90
12	F-8215	- Corner Pilaster Cap (1 Req. Per Corner) . . . .		2.75
13	F-8216	- Corner Pilaster Tile (4 Req. Per Corner) . . . .		2.25
14	F-8214	- Glass Panel . . . . .	1	5.75
15	F-8828	- Slug Receptacle . . . . .	1	.30
16	F-6231	- Program Holder Assembly . . .	1	1.00
17	F-8934 F-8935	- Program Cover R.H . . . . . - Program Cover L.H . . . . .	1 1	ea. 1.35
18	F-8810	- Program Escutcheon. . . . .	1	5.65
19	F-8834	- Program Lock Assembly . . . .	1	.95



FIGURE NO. 2 - MODEL 8200 CABINET (REAR VIEW)



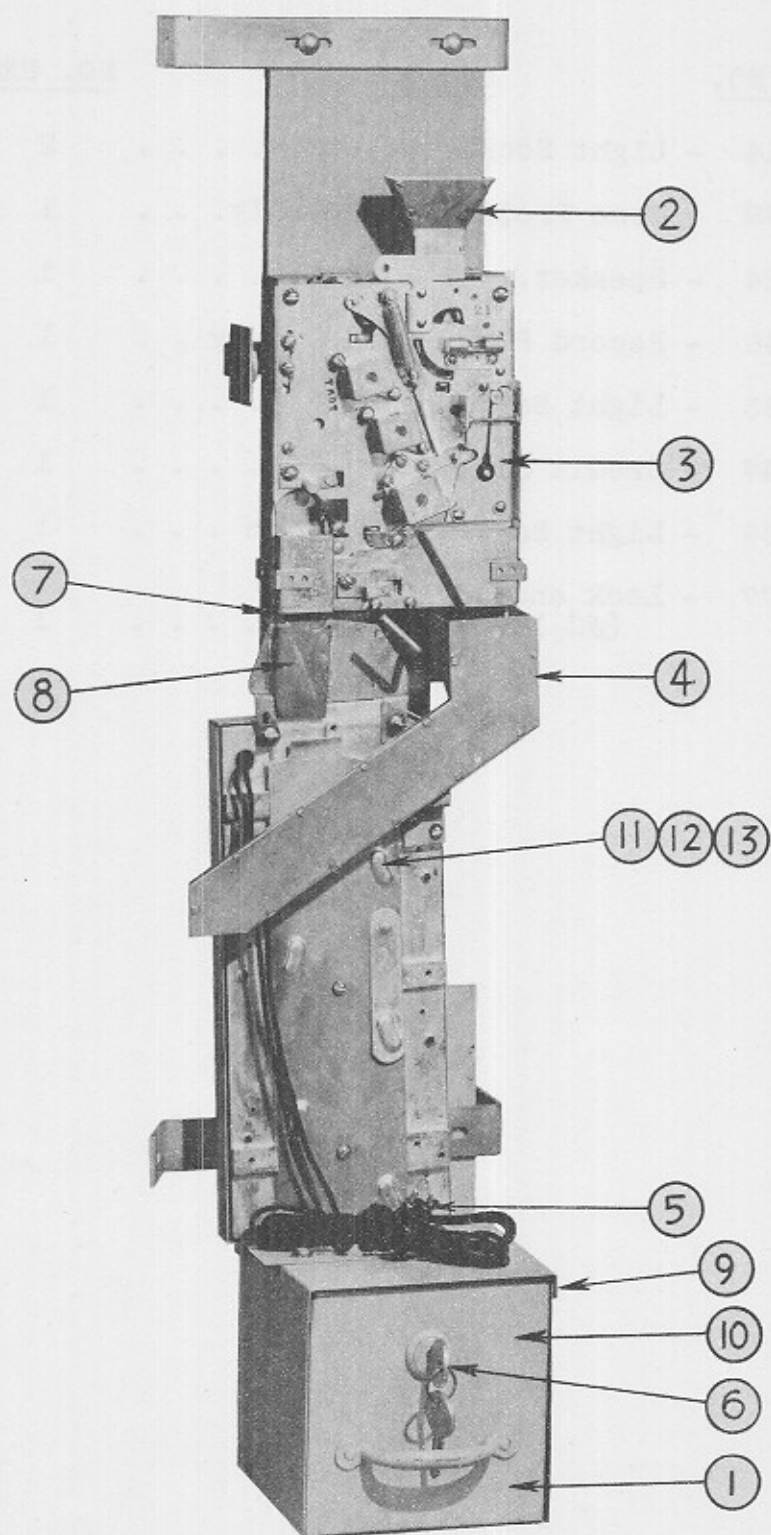
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FIGURE NO. 2 - MODEL 8200 CABINET (REAR VIEW)

<u>ITEM</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>NO. REQ.</u>	<u>PRICE</u>
1	F-7814	- Light Socket Assembly. . . .	2	ea. \$ .15
2	F-8278	- Tone Projector Assembly. . .	1	2.25
3	F-9024	- Speaker. . . . .	1	13.75
4	F-6246	- Record Playing Dial Assy . .	1	.50
5	F-8263	- Light Baffle . . . . .	1	.60
6	F-6247	- Credit Dial Assy . . . . .	1	.50
7	F-8264	- Light Baffle Extension . . .	1	.25
8	F-8877	- Lock and Key Assy. (#C-1440). . . . .	1	.95



FIGURE NO. 3 - COIN MECHANISM ASSEMBLY - MODEL 8200-8200A



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FIGURE NO. 3 - COIN MECHANISM ASSEMBLY - MODEL 8200-8200A

ITEM	PART NO.	DESCRIPTION	NO. REQ.	PRICE
1	F-6773	- Coin Box Assembly (Complete) . .	1	\$ 3.15
2	F-6259-A	- Coin Spout Funnel Assembly. . .	1	.15
3	F-4518	- Slug Ejector (5¢-10¢-25¢) (with Bracket) . . . . .	1	15.25
4	F-6265	- Slug Return Chute Assembly. . .	1	.90
5	F-8827	- 6 Prong Plug. . . . .	1	.25
6	F-1383	- Lock and Key Assy . . . . .	1	.95
7	F-6268-A	- Slug Rejector Mtg. Brkt. Assy .	1	3.15
8	F-6242-A	- Coin Chute and Brkt. Assy (Lower) . . . . .	1	.95
9	F-6183-A	- Housing . . . . .	1	1.25
10	F-6194-A	- Drawer-Only-(Lock and Key Included) . . . . .	1	2.20
11	F-1399	- Tripper Cam Bridge. . . . .	5	ea. .05
12	F-4023	- Tripper Cam and Wire. . . . .	5	ea. .15
13	F-6001	- Tripper Contact Assy. . . . .	5	ea. .20



Figure 1 shows the front and rear views of a slug rejector mechanism. The front view (left) is labeled with letters A through S, and the rear view (right) is labeled with letters N and O. The front view includes a spring (A), a lever (B), a pivot (C), a guide (D), a spring (E), a lever (F), a spring (G), a lever (H), a spring (I), a lever (J), a spring (K), a lever (L), a spring (M), a lever (N), a spring (O), a lever (P), a spring (Q), a lever (R), a spring (S), and a lever (T). The rear view shows the back of the mechanism with labels N and O.

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## FIGURE NO. 4 - SLUG REJECTOR MODEL 8200-8200A

### CHANGING SLUG REJECTOR USED ON 1941 SYMPHONOLA TO THE NEW IMPROVED TYPE

Through our supplier we have made arrangements to buy enough extra parts to make up kits that will contain the new and improved parts that are installed in the new units. Instruction sheets will be furnished with the above and if the customers feels that he is capable of making the change in his shop or in the field, he can avail himself of this offer.

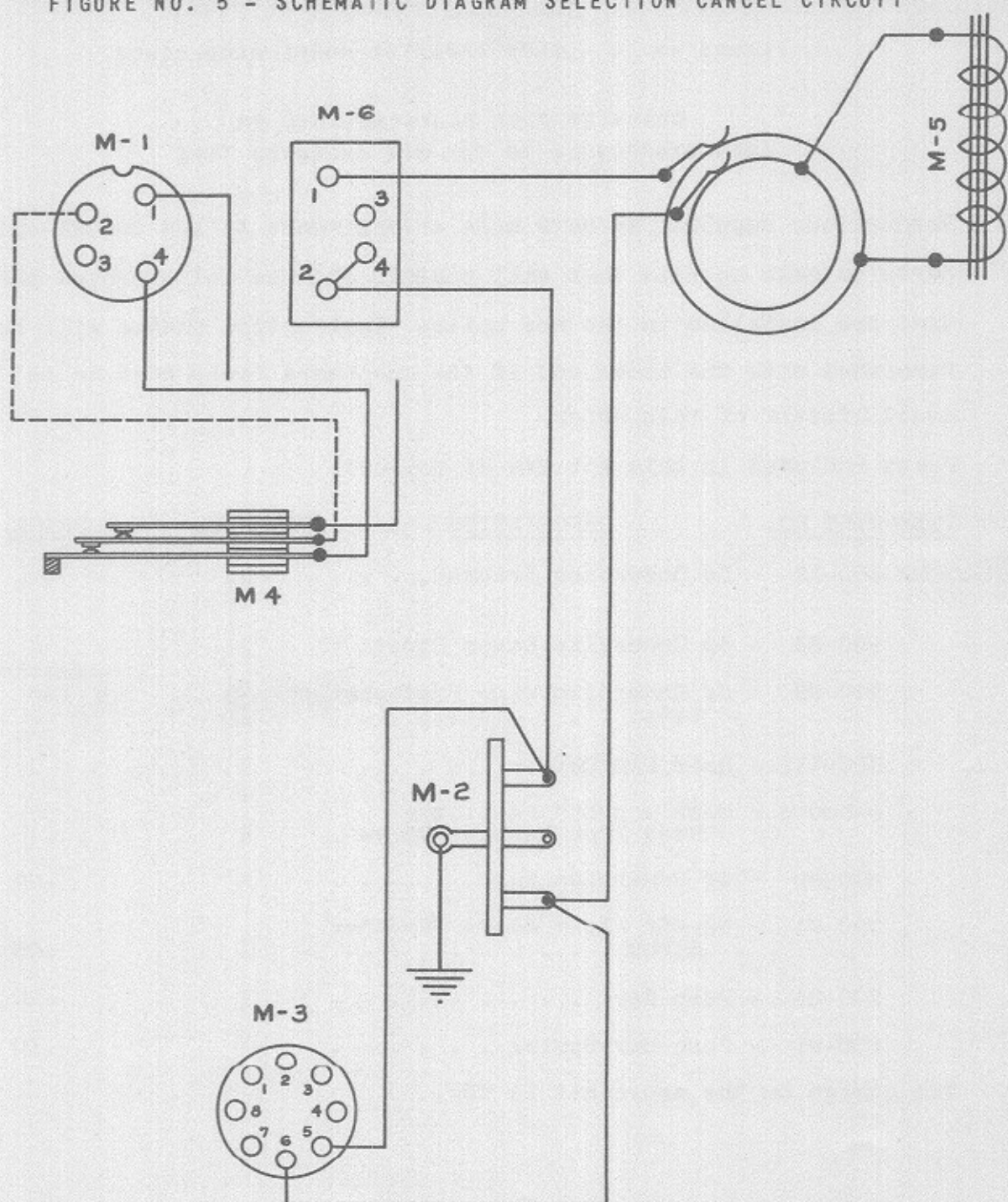
Parts included in this kit are as follows:

ITEM	PART NO.	DESCRIPTION	NO. REQ.	PRICE
✓	200-12	- 5¢ Undersize Bracket. . . .	1	Assembled \$ .45
✓	200-13	- 5¢ Undersize Lever. . . . .	1	
	200-34	- 5¢ Undersize Lever Rivet. .	1	
	200-92	- 5¢ Undersize Wire Pressure Lever . . . . .	1	
✓	HPC-111	- Hair Pin Cotter . . . . .	1	
1000 ✓	S-100-C	- 6-32 x 3/16" Fillister Head Iron Machine Screw .	1	...
✓	200-40	- 5¢ Undersize Wire . . . . .	1	.05
✓	200-31	- 5¢-25¢ Wiper Blade Shoulder Screw . . . . .	1	.05
✓	200-24	- Push Bar. . . . .	1	.10
✗	200-91	- Push Bar Spring . . . . .	1	.10

The charge on the above kit is 75¢.



FIGURE NO. 5 - SCHEMATIC DIAGRAM SELECTION CANCEL CIRCUIT



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FIGURE NO. 5 - SCHEMATIC DIAGRAM SELECTION CANCEL CIRCUIT

<u>ITEM</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>NO. REQ.</u>	<u>PRICE</u>
1	F-7413	- 4 Prong Plug. . . . .	1	\$ .15
2	10069	- Terminal Strip. . . . .	1	.05
3	12028	- 8 Prong Plug. . . . .	1	.35
4	F-32-3	- Motor Carry-Over Switch Assembly . . . . .	1	.45
5	11803-A	- Pin Cancel Relay Assembly . .	1	1.45
6	11298	- 4 Prong Socket. . . . .	1	.20



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FIGURE NO. 6 - SCHEMATIC DIAGRAM FOR TYPE 825-10A AMPLIFIER.

ITEM	PART NO.	DESCRIPTION	PRICE
RESISTORS			
R-1	82433	- 5,600 Ohms 1/2 Watt 10% . . . . .	\$ .10
R-2	82482	- 500 Ohms 1/2 Watt 10% . . . . .	.10
R-3	F-3076	- 16,000 Ohm Volume Control . . . . .	.95
R-5	82448	- 100,000 Ohms 1/2 Watt 10% . . . . .	.10
R-6	82433	- 5,600 Ohms 1/2 Watt 10% . . . . .	.10
R-7	82428	- 2,200 Ohms 1/2 Watt 10% . . . . .	.10
R-8	82443	- 39,000 Ohms 1/2 Watt 10% . . . . .	.10
R-9	82443	- 39,000 Ohms 1/2 Watt 10% . . . . .	.10
R-10	82443	- 39,000 Ohms 1/2 Watt 10% . . . . .	.10
R-11	10039	- 100,000 Ohms Variable Bass Control . . . . .	.95
R-12	82423	- 820 Ohms 1/2 Watt 10% . . . . .	.10
R-13	10688	- 1 Megohm Variable Treble Control . . . . .	.95
R-14	82483	- 6,800 Ohms 1/2 Watt 10% . . . . .	.10
R-15	81039	- 20 Ohms 5 Watts 10% (Wire Wound) . . . . .	.25
R-16	81041	- 11,000 Ohms 10 Watts 10% (Wire Wound) . . . . .	.30
R-17	81040	- 2,000 Ohms 10 Watts 10% (Wire Wound) . . . . .	.30
R-18	82719	- 650 Ohms 1 Watt 5% . . . . .	.20
PAPER CONDENSERS			
C-1	86042	- .25 Mfd. 200 Volts . . . . .	.20
C-2	86031	- .02 Mfd. 400 Volts . . . . .	.15
C-3	86008	- .1 Mfd. 200 Volts . . . . .	.15
C-4	86013	- .05 Mfd. 400 Volts . . . . .	.15
C-5	86031	- .02 Mfd. 400 Volts . . . . .	.15
C-6	86070	- .01 Mfd. 1000 Volts . . . . .	.15
ELECTROLYTIC CONDENSERS			
C-7	87555	- 30 Mfd. 475 Volts Dry . . . . .	.85
C-8	87519	- 20 Mfd. 475 Volts Dry . . . . .	.75
C-9	87513	- 12 Mfd. 150 Volts Dry . . . . .	.45
C-10	87513	- 12 Mfd. 150 Volts Dry . . . . .	.45
C-11-A } C-11-B }	87512	- 20 Mfd. 25 Volts Dry . . . . .	.95
C-12-A } C-12-B } C-12-C }	87554	- 20 Mfd. 470 Volts . . . . .	1.55

FIGURE NO. 6 - Continued

<u>ITEM</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>PRICE</u>
MICA CONDENSERS			
C-13	85010	- .0015 Mfd. 1500 Mmf. 10% . . . . .	\$ .25
MISCELLANEOUS			
M-1	12059	- Power Transformer . . . . .	5.65
M-2	12321	- 6 Volt Transformer. . . . .	3.15
M-3	12063	- 25 Volt Transformer . . . . .	3.75
M-4	11316	- Filter Choke. . . . .	1.90
M-5	10791	- Bias Choke. . . . .	.80
M-6	12065	- Bass Choke. . . . .	1.55
M-7	12064	- Input Transformer . . . . .	2.20
M-8	12217	- Output Transformer. . . . .	2.85
M-9	12216	- Speaker Matching Panel. . . . .	.25
M-10	12077	- 2 Ft. Line Cord and Plug. . . . .	.30
M-11	F-1349	- Main Switch . . . . .	.45
M-12	12031	- Light Switch. . . . .	.55
M-13	12304	- 1-1/2 Amp. Light Fuse . . . . .	.15
M-14	14173	- 2.5 Amp. Non-tamperable Motor Fuse. . . . .	.30
M-15	84203	- Pickup Socket . . . . .	.15
M-16	84201	- Socket for Symphonola Speaker . . . . .	.15
M-17	84200	- Socket for Wired Remote Speaker . . . . .	.20
M-18	84200	- Socket for Wired Remote Speaker . . . . .	.20
M-19	11367	- Dummy Plug (Green Shell). . . . .	.30
M-20	12248	- Socket for Transmitter Output . . . . .	.20
M-21	84248	- Socket for Power to Transmitter . . . . .	.15
M-22	84248	- Socket for Power to Solenoid Drum . . . . .	.15
M-23	84244	- Socket for Power to Remote Control Equipment . . . . .	.15
M-24	12252	- Motor Receptacle. . . . .	.25
M-25	84222	- Socket for Lighting Transformer . . . . .	.15
M-26	F-8897	- Socket for Elec. Selector Lights. . . . .	.20
M-27	F-9024	- 15" Symphonola Speaker. . . . .	13.75
M-28	12108	- Remote Volume Control Motor . . . . .	8.45
M-29	14215	- Remote Volume Control Cable (per foot). . . . .	.10
M-30	12106	- Remote Volume Control Switch. . . . .	.45
M-31	12105	- Remote Selection Cancel Switch. . . . .	.55
M-32	14121	- Remote Selection Cancel Relay . . . . .	1.55
M-33	F-7846	- 2-1/2 Amp. Trans. Fuse. . . . .	.15



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FIGURE NO. 7 - SCHEMATIC DIAGRAM OF  
TYPE MCS25-15 AND MCS25-15A MASTER CONTROL STATION

ITEM	PART NO.	DESCRIPTION	PRICE
RESISTORS			
R-1	82433	- 5,600 Ohms 1/2 Watt 10% . . . . .	.10
R-2	82482	- 500 Ohms 1/2 Watt 10% . . . . .	.10
R-3	F-3076	- 16,000 Ohm Volume Control . . . . .	.95
R-5	82448	- 100,000 Ohms 1/2 Watt 10% . . . . .	.15
R-6	82433	- 5,600 Ohms 1/2 Watt 10% . . . . .	.10
R-7	82428	- 2,200 Ohms 1/2 Watt 10% . . . . .	.10
R-8	82443	- 39,000 Ohms 1/2 Watt 10% . . . . .	.10
R-9	82443	- 39,000 Ohms 1/2 Watt 10% . . . . .	.10
R-10	82443	- 39,000 Ohms 1/2 Watt 10% . . . . .	.10
R-11	10039	- 100,000 Ohms Variable Bass Control . .	.95
R-12	82423	- 820 Ohms 1/2 Watt 10% . . . . .	.10
R-13	10688	- 1 Megohm Variable Treble Control . . .	.95
R-14	82424	- 1000 Ohms 1/2 Watt 10% . . . . .	.10
R-15	82433	- 5,600 Ohms 1/2 Watt 10% . . . . .	.10
R-16	81039	- 20 Ohms 5 Watts 10% Wire Wound . . .	.25
R-17	81041	- 11,000 Ohms 10 Watts 10% Wire Wound .	.30
R-18	81040	- 2,000 Ohms 10 Watts 10% Wire Wound .	.30
R-19	11315	- 40,000 Ohms Variable Sensitivity Control . . . . .	.95
R-20	82424	- 1,000 Ohms 1/2 Watt 10% . . . . .	.10
R-21	82424	- 1,000 Ohms 1/2 Watt 10% . . . . .	.10
R-22	82134	- 4.7 Megohms 1/2 Watt 10% . . . . .	.10
R-23	82450	- 150,000 Ohms 1/2 Watt 10% . . . . .	.10
R-24	82442	- 33,000 Ohms 1/2 Watt 10% . . . . .	.10
R-25	82536	- 10,000 Ohms 1/2 Watt 10% . . . . .	.10
R-26	11300	- Candohm 2380-3260 Ohms . . . . .	.50
R-27	12200	- Candohm 400-127-88-492 Ohms . . . . .	.50
R-28	82424	- 1,000 Ohms 1/2 Watt 10% . . . . .	.10
R-29	81006	- 1,000 Ohms 5 Watts 10% . . . . .	.35
PAPER CONDENSERS			
C-1	86043	- .25 Mfd. 200 Volts . . . . .	.20
C-2	86031	- .02 Mfd. 400 Volts . . . . .	.15
C-3	86008	- .1 Mfd. 200 Volts . . . . .	.15
C-4	86013	- .05 Mfd. 400 Volts . . . . .	.15
C-5	86031	- .02 Mfd. 400 Volts . . . . .	.15
C-6	86070	- .01 Mfd. 1000 Volts . . . . .	.15
C-7	86062	- .5 Mfd. 600 Volts . . . . .	.30

**FIGURE NO. 7 - Continued**

<u>ITEM</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>PRICE</u>
<b>PAPER CONDENSERS - Continued</b>			
C-8A } C-8B }	86061	- .05 Mfd. 600 Volts. . . . .	\$.30
C-9	86008	- .1 Mfd. 200 Volts . . . . .	.15
C-10	86008	- .1 Mfd. 200 Volts . . . . .	.15
C-11	86009	- .05 Mfd. 200 Volts. . . . .	.15
C-12	86013	- .05 Mfd. 400 Volts. . . . .	.15
C-13	86013	- .05 Mfd. 400 Volts. . . . .	.15
C-14	86008	- .1 Mfd. 200 Volts . . . . .	.15
C-15	86003	- .1 Mfd. 400 Volts . . . . .	.15
C-16	11076	- 5 Mfd. 300 Volts. . . . .	1.55
C-17	86015	- .01 Mfd. 600 Volts. . . . .	.15
C-18	86015	- .01 Mfd. 600 Volts. . . . .	.15
<b>ELECTROLYTIC CONDENSERS</b>			
C-19	87549	- 15 Mfd. 475 Volts Dry . . . . .	.80
C-20	87550	- 20 Mfd. 475 Volts Dry . . . . .	1.05
C-21A } C-21B }	87551	- 20 Mfd. 25 Volts Dry. . . . .	.70
C-21C }			
C-22A } C-22B }	87552	- 20 Mfd. 300 Volts Dry . . . . .	1.05
C-22C }			
C-23A } C-23B }	87553	- 20 Mfd. 450 Volts Dry . . . . .	.70
C-24	87549	- 15 Mfd. 450 Volts Dry . . . . .	.80
C-25	87521	- 10 Mfd. 50 Volts Dry. . . . .	.30
<b>MICA CONDENSERS</b>			
C-26	85010	- .0015 Mfd. (1500 mmf) 10% . . . . .	.25
<b>MISCELLANEOUS</b>			
M-1	12306	- Amplifier Power Transformer . . . . .	5.65
M-2	12301	- Selection Receiver Power Transformer. . .	4.40
M-3	12303	- 6 Volt Transformer. . . . .	3.15
M-4	12211	- 25 Volt Transformer . . . . .	3.65
M-5	12211	- 25 Volt Transformer . . . . .	3.65
M-6	12223	- Filter Choke. . . . .	1.90
M-7	11306	- Filter Choke. . . . .	1.55



FIGURE NO. 7 - Continued

ITEM	PART NO.	DESCRIPTION	PRICE
MISCELLANEOUS - Continued			
M-8	12065	- Bass Choke Assembly. . . . .	\$. 1.55
M-9	12203	- Input Transformer. . . . .	2.20
M-10	12217	- Output Transformer. . . . .	2.80
M-11	10841	- R. F. Choke. . . . .	.45
M-12	10841	- R. F. Choke. . . . .	.45
M-13	10843	- R. F. Choke. . . . .	.30
M-14	30191	- 1st (Input) R. F. Transformer Assembly. . . . .	.95
M-15	30192	- 2nd (Interstage) R. F. Transformer Assembly. . . . .	1.10
M-16	30193	- 3rd (Diode) R. F. Transformer. . . . .	.95
M-17	11188	- Diode Jack. . . . .	.45
M-18	50128	- Step Switch Assembly. . . . .	13.15
M-19	12022	- 27 Contact Male Socket. . . . .	1.25
M-20	12077	- 2 Ft. Power Cord and Plug. . . . .	.30
M-21	F-1349	- Main Switch. . . . .	.45
M-22	12031	- Light Switch. . . . .	.55
M-23	12304	- 1-1/2 Amp. Light Fuse. . . . .	.15
M-24	14195	- 1.8 Amp. Non-Tamperable Motor Fuse. . . . .	.30
M-25	14173	- 2.5 Amp. Non-Tamperable Fuse. . . . .	.30
M-26	14173	- 2.5 Amp. Non-Tamperable Fuse. . . . .	.30
M-27	84203	- Pickup Socket. . . . .	.15
M-28	12216	- Speaker Matching Panel. . . . .	.25
M-29	84201	- Socket for Symphonola Speaker. . . . .	.15
M-30	84200	- Socket for Wired Remote Speaker. . . . .	.20
M-31	84200	- Socket for Wired Remote Speaker. . . . .	.20
M-32	11367	- Dummy Plug (Green Shell). . . . .	.30
M-33	12032	- Socket for Transmitter Output. . . . .	.20
M-33	12248	- Socket for Transmitter Output (For MCS25-15A only). . . . .	.20
M-34	84248	- Socket for Power to Transmitter. . . . .	.15
M-35	84248	- Socket for Power to Solenoid Drum. . . . .	.15
M-36	84244	- Socket for Power to Remote Control Equipment. . . . .	.15
M-37	11401	- Motor Receptacle. . . . .	.25
M-37	12252	- Motor Receptacle (For MCS25-15A only). . . . .	.25
M-38	84222	- Socket for Lighting Transformer. . . . .	.15
M-39	F-8897	- Socket for Electrical Selector Lights. . . . .	.20
M-40	12006	- Socket for 6 DeLuxe Select-O-Matics. . . . .	.20
M-41	12006	- Socket for 6 DeLuxe Select-O-Matics. . . . .	.20
M-42	F-7846	- 2-1/2 Amp. Amplifier Fuse. . . . .	.15
M-43	12224	- 1/2 Amp. Solenoid Fuse. . . . .	.20
M-44	F-9024	- 15" Symphonola Speaker. . . . .	13.75

FIGURE NO. 8 - PARTS LIST AND INSTRUCTIONS FOR CHANGING  
SLUG REJECTOR USED ON 1941 SYMPHONOLA TO THE NEW IMPROVED TYPE

INSTRUCTIONS -

1. Remove old 5¢ undersize assembly (A) and 5¢ undersize wire.
2. Replace with new undersize wire assembly and undersize wire, omitting fine wire spring.
3. Be sure to get undersize wire between gauge (K) and counter weight that takes place of the spring.
4. Replace upper screw in assembly with the 6-32 x 3/16 fillister head machine screw in kit. After tightening screws be sure they don't protrude through the other side.
5. When nickel hits gauge (K) it should push undersize wire out far enough, so that nickel will clear, if not, you may have to bend undersize wire to make it clear.

IMPORTANT\* If 5¢ coin should hang up on wire undersize gauge (V) then the wire undersize gauge (V) will have to be adjusted by bending. This can be done by placing a small screw driver under wire undersize gauge (V) where the 5¢ coin hangs up, then with another small screw driver, pry wire undersize gauge (V) to the left, where wire lies between the 5¢ undersize gauge (K) and counter weight. Or take wire undersize gauge (V) out, and hold it in same position as it was in unit and bend wire to the left slight-



FIGURE NO. 8 - Continued

ly, where it comes between 5¢ undersize gauge (K) and counter weight. IMPORTANT\* Do not bend wire too much or dimes will be ejected. Wire undersize gauge (V) must be across coin path in order to leave dimes go through.

6. Remove stud (B) and spring that holds wiper blade, and replace with shoulder screw, omitting old spring.
7. Remove push bar, located on back side of unit, and replace the same as in kit.
8. One end of spring goes on ear of push bar and the other end goes on shoulder screw that was just replaced on wiper blade.

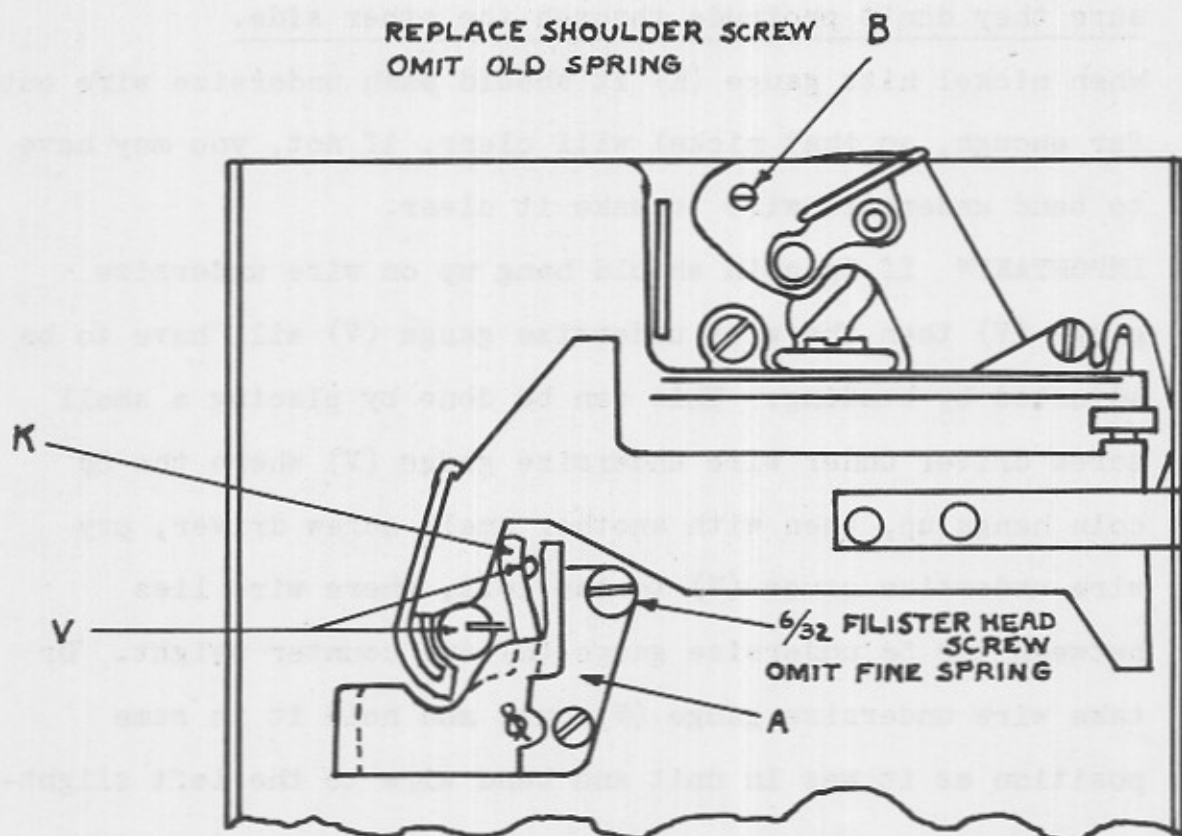


FIGURE NO. 9 - PARTS LIST FOR REMOTE CONSOLE

WC-1Z

<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>PRICE</u>
#16089	- Coin Escutcheon Assembly. . . . .	\$ .95
F-6188-A	- Tripper Unit and Chute. . . . .	8.15
F-6254-A	- Upper Coin Runway . . . . .	.50
F-6256-A	- Lower Coin Runway . . . . .	.40
F-6250	- Cash Box and Chute. . . . .	3.15
#6251	- Mounting Boards . . . . .	.95
#RR65Z	- Remote Receiver . . . . .	32.50
#16023	- Domes . . . . .	6.25
#16060	- Pilasters - Corner. . . . .	2.60
#16062	- Corner Plastic - Base . . . . .	.50
#16061	- Center Plastic - Base . . . . .	.65
#8208	- Cylinder. . . . .	1.55
#8231	- Cylinder Motor. . . . .	4.40
#8239	- Coin Escutcheon . . . . .	.30
#16018	- Speaker 12" Dynamic . . . . .	7.50
#16058	- Grille Cloth and Screen Assy. - Front . . . . .	1.50
#16059	- Grille Cloth and Screen Assy. - Side. . . . .	1.50