

**Servicemen!  
Radio Dealers!**

*You Need the . . .*

# PHILCO MULTIPLE-AERIAL SWITCH

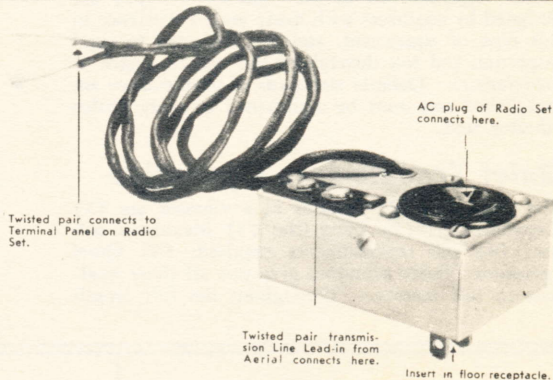
*. . . The Unit of Many Uses*



## Ideal for

- 1 Comparative Store Demonstrations. Provides instant automatic switching of sets.
- 2 Quick comparison of repaired sets. Saves time in your shop work.
- 3 Use in homes with two or more sets (and only one aerial). An easy-selling extra-profit accessory!

Designed to permit using *the same aerial* for any of several Radios to be operated or demonstrated. Automatically connects the aerial to the set desired, when that set is turned "ON." Eliminates using several aerials; protects set by keeping it disconnected from aerial when not in use.



Use Order Blank Enclosed **PHILCO MULTIPLE-AERIAL SWITCH**

Part No. 45-2120

**\$4.85**  
LIST

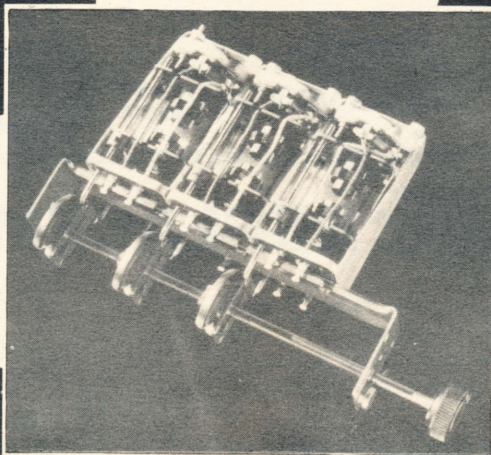
## AMATEURS . . . EXPERIMENTERS . . .

### ★ Features

- PROVIDES Any DESIRED SELECTIVITY (2 to 15 K. C.) (WITH USE OF R. F. AMPLIFIER)
- AUTOMATIC BUILT-IN SENSITIVITY CONTROL
- LITZ-WIRE WOUND COILS
- MOISTURE-PROOF COMPENSATORS
- SMOOTH, NOISELESS OPERATION
- COMPLETELY SHIELDED
- CADMIUM-PLATED FITTINGS
- MAXIMUM DESIRABLE AMPLIFICATION GAIN
- 460 K. C. I. F.

*The Part You Have Wanted Now Available in PHILCO Quality at Lowest Cost*

for your **HIGH-FIDELITY RECEIVER**  
Get this . . .



*Build the Receiver You Have Always Dreamed of*

**The Unit You've Been Waiting For!**

**VARIABLE-COUPPLING I. F. AMPLIFIER UNIT**

This Unit is exactly the same as that used in the Famous PHILCO SUPER HIGH-FIDELITY \$250.00 Model 680X

**PHILCO VARIABLE-COUPPLING I.F. UNIT**

Complete LIST

**ONLY \$15.00**

Part No. 38-7013 . . . Subject to Usual Discount . . . Order from Distributor

*Install*

# PHILCO Long-Life ★ Replacement VIBRATORS

• **Over 1,000,000 Sold!**

Ever since Auto Radio first became popular, Philco vibrators have been the accepted standard, known for long life and trouble-free service. The fact that over 1,000,000 have been sold is a fair indication of their reliability and popularity.

• **Dependability and Long Life**

Philco vibrators (all of the "full-wave" type) are designed by engineers with many years experience in this type of equipment, and are subjected to rigid inspection and test throughout the various stages of manufacture. Definite standards of performance are established and must be maintained in every Philco vibrator sold.

• **Quiet Trouble-free Operation**

The most desirable features in a vibrator are (1) Dependability; (2) Long life; (3) Maximum output; (4) No readjustments required; (5) Quiet operation. Philco vibrators give you all these qualities in full measure. Throughout the full length

of their life, these vibrators render consistent trouble-free service and their operation introduces no noise or disturbance to interfere with radio reception.

• **Recommend Them**

You can sell a Philco vibrator to your customer with the assurance that it will give him 100% performance, and that he will thus be a friend and booster for you and Philco. And thru each purchaser more will come to you as the result of his "word-to-mouth" advertising.

• **A Vibrator for Every Need**

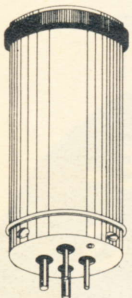
Select the vibrator you need from the several types shown below. Dimensions for all are given. The three Philco types are designed to plug into a standard 4-prong socket. Any Philco auto-radio set and many other makes can be serviced with these high-grade replacement vibrators.

*to get*  
**PLEASED**  
**AUTO-RADIO**  
**Customers**

**PRECISION DESIGN**  
**+ Quality CONSTRUCTION**  
**= DEPENDABLE PERFORMANCE**

## Standard PHILCO REPLACEMENT UNIT

(All PHILCO Sets up to 1936)

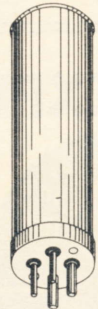


This is the standard vibrator which has been used in all Philcos up to and including the models sold during 1935. Ruggedly constructed, it has proved its dependability over a period of years, both as initial and replacement equipment. Dimensions, 4 11/16" x 2 3/8" (not including prongs).

Part No. 38-5036 LIST PRICE **\$500**

## New COMPACT TYPE REPLACEMENT UNIT

(All PHILCOS previous to 1936 except 1934 Ford)

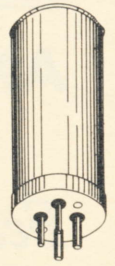


This unit has practically the same electrical characteristics as the standard type (shown at left), however, its diameter is considerably less, which permits it to be used in some types and makes of sets where the standard type would be physically a trifle large. Dimensions, 4 3/4" x 1 5/8" (not including prongs).

Part No. 41-3186 LIST PRICE **\$500**

## REPLACEMENT VIBRATOR for 1936 PHILCOS only

Models 817-818-818K-819



This is the unit used in the new Philco auto radios to be sold in 1936. While even smaller and more compact than previous types—it maintains the same high standards of quality and performance. Full-wave, standard four-prong base. Dimensions, 3 7/8" x 1 15/16" (not including prongs).

Part No. 41-3170 LIST PRICE **\$500**

# PHILCO *Majestic* REPLACEMENT VIBRATOR

Especially designed for replacement use in Majestic auto radios, Models 66 and 116, many of which are still in service. Designed and built by Philco, to the same standards and along the same principles as the vibrators above, it will give a new lease of life to these old Majestic receivers.

Easily installed in place of the original by simply re-arranging the vibrator leads as shown in the accompanying cut. Full explanatory instructions supplied with each unit. Dimensions, 3 1/2" x 2" x 1".

Majestic Replacement Unit No. 38-6057 LIST PRICE **\$500**

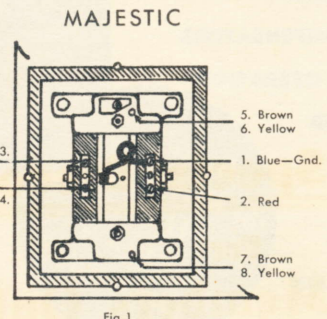


Fig. 1

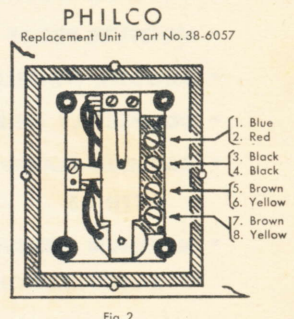


Fig. 2

Use **PHILCO Long-Life VIBRATORS** Exclusively

Save **TIME!**

USE THIS

**ORDER BLANK**

FOR ITEMS DESCRIBED ON ENCLOSED SHEETS

**BE PREPARED to Meet the Demand for These Parts**

Date .....

To ..... [ **PHILCO DISTRIBUTOR** ]

Address .....

Gentlemen: Please rush us the items listed below.

Ship Via  EXPRESS  
 PARCEL POST

Signed .....

Address .....

Quan.	Part No.	Description	List Price	Total	Quan.	Part No.	Description	Price	Total
	38-5036	Standard Replacement Vibrator	\$5.00						
	41-3186	New Compact " "	5.00		1000	PR-352	R.M.S. Book Match Folders, Imprinted	\$4.50 per 1000 (net)	
	41-3170	Replacement Vibrator, New Models	5.00						
	38-6057	Majestic Replacement Vibrator	5.00		1000	PR-353	R.M.S. Tube Sticker	\$1.40 per 1000 (net)	
	38-7013	I. F. Expander Unit	15.00		(IMPRINT DESIRED ON ABOVE)				
	45-1128	Auto Radio Undercar Aerial	5.00		Name .....				
	45-2120	Multiple Aerial Switch	4.85		Address .....				
	45-1167	Headphone Kit	7.50		Phone No. ....				

Use this **ORDER BLANK** today... for

**PHILCO High Efficiency TUBES**

Date .....

To ..... [ **PHILCO DISTRIBUTOR** ]

Address .....

Please ship as soon as possible the quantities and types of Philco Tubes checked below.

Ship Via  EXPRESS  
 PARCEL POST

Signed .....

Address .....

**Special R. M. S. Discount Offer**

**THIS ORDER BLANK PRESENTED TO YOUR PHILCO DISTRIBUTOR ENTITLES YOU TO A SPECIAL DISCOUNT FOR R. M. S. MEMBERS ONLY**

Type	List, Each	Quan.	Type	List, Each	Quan.	Type	List, Each	Quan.	Type	List, Each	Quan.	Type	List, Each	Quan.	Type	List, Each	Quan.	Type	List, Each	
2	\$.89		2A3	1.25		6D6	.89		24A	.89		53	1.25		80	.59				
4	.89		2A5	.99		6F7	1.50		25Z5	.99		39-44	.89		81	1.50				
5	.99		2A6	.99		10	1.50		26	.59		56	.69		82	.89				
6	1.50		2A7	1.25		12A	.69		27	.69		41	.89		83	.89				
9	.99		2B7	1.25		12A5	1.50		30	.69		42	.99		84	1.25				
11A	.59		5Z3	.89		12A7	1.50		31	.69		43	.99		85	.99				
IV	.89		6A3	1.50		12Z3	.99		32	1.25		45	.69		89	.99				
11A1	.89		6A4	1.25		14	1.50		33	.99		46	.99		X99	.99				
11C1	.89		6A6	1.25		15	1.50		34	1.25		47	.89		76	.69		182B	1.50	
11A4	1.50		6A7	1.25		17	1.50		35-51	.89		48	1.50		77	.99		183	1.50	
11A6	1.25		6B7	1.25		19	.99		36	.89		49	.99		78	.99		485	1.50	
11C6	1.50		6C6	.99		22	1.25		37	.69		50	1.50		79	1.25				

METAL TUBES		
Quan.	Type	List, Each
	5Z4	2.00
	6A8	2.00
	6C5	1.50
	6F5	1.75
	6F6	1.75
	6H6	1.50
	6J7	1.75
	6K7	1.75
	6L7	2.00

Save **TIME!**

USE THIS

**ORDER BLANK**

FOR ITEMS DESCRIBED ON ENCLOSED SHEETS

Date .....

To .....  
[ PHILCO DISTRIBUTOR ]

Address .....

Gentlemen: Please rush us the items listed below.

**BE PREPARED to Meet the Demand for These Parts**

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	45-1167	Headphone Kit	7.50						

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 PARCEL POST

Signed .....

Address .....

**Special R. M. S. Discount Offer**



**Special Discount**

**For R.M.S. Members Only PHILCO TUBES**

**50% Discount from these List Prices**

DISTRIBUTOR ENTITLES YOU TO A **S. MEMBERS ONLY**

Quan.	Type	List, Each	Quan.	Type	List, Each	Quan.	Type	List, Each	METAL TUBES			
									Quan.	Type	List, Each	
38		.89	53		1.25	80		.59				
39-44		.89	55		.99	81		1.50				
40		.69	56		.69	82		.89				
41		.89	57		.89	83		.89			5Z4	2.00
42		.99	58		.89	84		1.25			6A8	2.00
43		.99	59		1.25	85		.99			6C5	1.50
45		.69	71A		.69	89		.99			6F5	1.75
46		.99	75		.99	X99		.99			6F6	1.75
47		.89	76		.69	182B		1.50			6H6	1.50
48		1.50	77		.99	183		1.50			6J7	1.75
49		.99	78		.99	485		1.50			6K7	1.75
50		1.50	79		1.25						6L7	2.00