

VOLUME 2

JULY 1985

NUMBER 7

RENEWALS DUE!

SEE DETAILS INSIDE



THE NATIONAL PUBLICATION FOR BUYERS AND SELLERS OF OLD RADIOS AND RELATED ITEMS - PUBLISHED MONTHLY

ANTIQUE RADIO CLASSIFIED

Publishing Details

Antique Radio Classified (USPS 735-090) is published monthly, 12 times yearly, at a subscription rate of \$15.00 per year by G.B.S. Enterprises, 9511 Sunrise Blvd., "J-23, Cleveland, Ohio 44133, (216) 582-3094.

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Publisher and Editor - Gary B. Schneider.

POSTMASTER: Send address changes to address above. Antique Radio Classified - Copyright 1985.

Purpose

Antique Radio Classified is published for people involved in the radio collecting hobby. Its purpose is to stimulate growth of the hobby thru the buying, selling, and trading of radios and related items. In addition, there will be coverage of upcoming radio conventions, meets, flea markets, etc. Other items of interest to collectors will be included in issues as material or suggestions are received.

Display Ad Rates

Antique Radio Classified accepts display advertising for companies that provide a product or service to the radio collecting hobby. As artwork is reduced 35% when printed, original should be 1.54 times the desired finished size and must be camera ready artwork. Original size areas are available as follows:

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Above rates based on circulation of 1,000 subscriptions.

Full page ads may be vertical or horizontal format.

Multiple insertions for 3 months qualify for a 10% discount.

All artwork must be received by the 1st of the month to be included in the following issue, which is mailed on the 1st day of the calendar month.

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Each subscriber is entitled to one 20 word classified ad free of charge per issue. Additional words over the limit are 10¢ per word. Multiple insertions of same ad are discouraged. This is to allow for a varied ad content in each issue. Multiple insertion ads for more than 2 issues must be run as a display ad. All ads must be printed neatly and be received by the 10th of the month before next issue. All issues mailed on the first of the month.

Payment

All ads must be paid for in advance. Make checks payable to Antique Radio Classified.

Subscription Rate

Subscriptions are available on a yearly basis, \$15.00 per year. Sample issues: \$1.50.

Submission of Material

Antique Radio Classified welcomes and solicits any information that pertains to the radio collecting hobby. This may include material such as upcoming radio events, meetings, radio books and publication reviews, new radio clubs and organizations, radio auctions and price reports, sources of old radio material and restoration supplies, and any other material that would be of interest to the hobby. All material submitted should be typewritten and verified for accuracy.

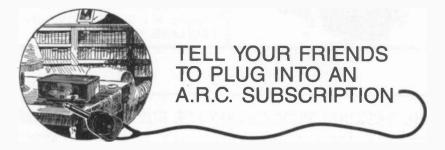
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The publisher is not responsible for any buying and seiling transactions incurred by readers thru the content of this publication.

Antique Radio Classified subscription and ad rates subject to change, as well as frequency of publication, content, and size.





COLLECTORS CORNER

CONTRIBUTED BY: FRANK HEATHCOTE, 1235 N. 3RD ST., LOGANSPORT, IN

Most early mantel radios were rather straight forward sets with seldom any innovations. An exception to this is the five tube Autovox made by the Cavac Corporation of Ann Arbor, Michigan. It is quite unusual in a number of respects.

The Cavac Corporation was successor to the Consolidated Radio Corporation, maker of Arborphone radios since 1923. In 1931, Cavac became the International All-Wave Radio Corporation, maker of Kadette radios, and survived at least into 1940. Cavac was also tied into two other small Michigan firms, the Ottawa Furniture Company, maker of Musette and Ellsworth radios and a line of radios built into bookcases, secretaries, and grandfather clock cabinets and the Cordonic Manufacturing Corporation, maker of condenser speakers and Geneva radios. Both of these firms were located in Holland, Michigan, The Emerson Radio and Phonograph Corporation of New York City also used chassis that were identical to some International and Ottawa built sets.



The Autovox was introduced in the August, 1930 issue of Radio Magazine. It is 15-1/2 inches high, 12 inches deep, 17 inches wide, and weighs 22 pounds. It retailed for \$57.50, a few dollars cheaper than most of its contem-

poraries. The cabinet is well made of walnut veneer and harmonizes well with the tapestry grill cloth. Above each pillar a backlit green jewel indicates when the set is on.

The most unusual aspect of the Autovox are the two Cordonic condenser or electrostatic speakers that are used. They are each 6½ inches by 11 inches convex perforated metal plates covered by a thin rubber sheet coated on the opposite side with very thin metal foil. The foil coated membrane vibrates to produce sound

Condenser speakers were also used in the much ballyhooed Peerless Radios made by the United Reproducers Company. They were an absolute sales disaster. Arcing would occur through the rubber sheet and reception would be ruined. The sets couldn't be given away as the news spread through the radio buying public. Radio Magazine documented the troubles of retailers stuck with large numbers of these sets.

The circuit is also quite unusual. The aerial feeds directly into a 27 tube in the untuned 1st RF stage, 24's are used in the 2nd RF and detector stages. The detector is capacitor coupled to the 12A AF tube and an 80 rectifier provides direct current. The two speakers are in parallel and connected on one side to the filament of the 12A and on the other thru a ½ megaohm resistor to the filament of the 80. Volume is controlled by varying the screen voltage of the two 24's. Provision is made for add on condenser speakers.

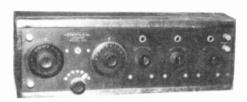
I would be very interested in hearing from anyone having one of these sets. I have never seen another one. Next month a Transformer Corporation of America, Clarion Model 61, will be featured.

The Collectors Corner will appear as a regular feature of Antique Radio Classified. It is an attempt to build knowledge and interest of radio collectors primarily in AC home receivers of the late 1920's to the 1940's, with emphasis on the lesser known and more unusual styles and brands. Helpful restoration hints will be given where possible. Any questions, comments, or suggestions on this column, the radios featured, or on any other radios may be sent to Frank Heathcote, 1235 N. 3rd St., Logansport, Indiana 46947. Please include a self-addressed stamped envelope for reply.



CONTRIBUTED BY: DAVID CROCKER, 6 OLD FARM RD., DUXBURY, MA 02332

Of all the radia manufacturers, one of the most popular with collectors is the Crosley Radio Corporation. Due to this wide-spread interest, Antique Radio Classified in cooperation with Dave Crocker, a Crosley specialist, will present a series of articles showing the many models of Crosleys manufactured. This will help assist the collector in identifying the many types of Crosleys made, as well as increasing ones' knowledge on the subject. Any comments or questions concerning this column should be directed to Dave with a S.A.S.E. for reply. See address above.



MODEL VIII - The Model VIII (eight) was a three-tube tuned radio frequency receiver. It had one stage less of audio amplification than it's brother the Model X. It sold for \$48 (no tubes, batteries or phones) in 1922-1923. (Photo courtesy of Larry Wright)



MODEL VIII-P - The Model VIII was sold in a handsome oak portable case that held batteries and phones and antenna wire holder. It's price without the extras was \$60. Adapters were needed to use dry-cell tubes in the porcelain sockets. It's sister set the Model VI (six) also came in an oak portable case for \$40.



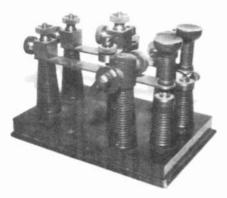
MODEL XV - The Model XV (fifteen) was in reality the Model X in a deluxe cabinet that contained a speaker chamber with a wood horn (no driver) and space for batteries. Access to the set was from the top lid and door panel in the rear. In 1923 it sold for \$70 without tubes, batteries, or antenna. Complete cost was \$127. A similar, but slightly smaller cabinet was sold to house the Crosley VI (six) and was called the Model XII. It sold for \$5 less.



MODEL XJ - The TRF Model XJ four tube receiver was also offered as a regenerative version and called the "SJ-Super". The only identifiable difference on the panel is the push-pull regeneration coil control knob above the tap switches between the two tuning dials. Very few of these sets are around.



During the course of collecting and searching for radios, many collectors will have the opportunity to acquire telegraph keys and related items. In order to acquaint you to this collecting speciality and broaden your knowledge in this field, the accompanying photos of the Gil Schlehman, K9WDY, collection are presented to show the many types and variations you may encounter. Any questions regarding telegraph keys, please write in care of Antique Radio Classified.



CABLE KEY - This key was made by the Nalder Bros. & Co. of London. It was used with the undersea cables and must be early due to the extreme height of the insulating pillars. The current would have to be reversed for dots and dashes on the cables due to the minute amounts of electrical energy left at the other end of a cable thousands of miles long. Some of the early cablegrams are series of barely perceptible squiggles that would take a magician to decipher. Laying the first Atlantic cable took the better part of ten years before it was finally successful. Technology and seamanship were not what you call "high tech" in 1857 when they first began to lay cable from sailing ships. Courtesy Ed Raser, W2ZI.



1856 CHUBBOCK - A gently curved camelback key of pre-civil war lineage. The knob is made of animal horn, a good source of plastic-like material in those days. The instrument is crudely made, but shows class of design and a little artwork for eye appeal. It must have been close to the top of the line at its time. Courtesy C. Ambrosia.



WIRELESS SPECIALTY KEY - A fine example of a spark key. The contacts are 5/8 inch silver and have cooling fins to dissipate the heat generated with the heavy currents these keys carried. Made by the Wireless Specialty Apparatus Co., it has the designation Q-S 5004 and a serial number of only 98 indicating not too many were made. It has a really nice feel to it, not bad for a nine inch long key. Courtesy Ed Raser, W2ZI.



LINEWALKERS TEST SETS - These instruments were used by the telegraph linemen to trouble shoot the telegraph lines. They are no bigger than a bar of soap, and would fit nicely into the persons shirt pocket while he climbed up the pole. They were the first "transceivers", and had a key and sounder built into the same unit; all you needed to communicate until the telephone came along years later. The unit on the left is made by W.E. Man Co. of Chicago while the unit on the right is a Bunnell. An early attempt at miniaturization, they are well built and seem well able to take rough handling. Later miniatures were much smaller, even to the point of putting a sounder into an earphone so as to keep the communications discreet from outside listeners.



PHOTO REVIEW

This "Photo Review" column is intended to present in pictorial form some of the radios and related items in the collections of other collectors. These photos are meant to help increase awareness of what's available in the collecting field and/or to supplement known documented literature, both current and past. Photos are solicited from other collectors for use in future issues of A.R.C. Items desired are the more unusual radios or seldom seen ones, both battery and electric, speakers, tubes, advertising items, and any other items of interest to collectors. Photos must be black & white and be sharp in detail, preferably with a light colored background. Please include a description of the item such as manufacturer, circuit type, number of tubes, date of manufacture and etc. All photos are not returnable.

Note: These photos are from my files, and therefore no description is available on them. When known, the owner of the radio is listed. Future "Photo Reviews" will have more information, as provided by the collectors when submitting their photos. (GBS)



Aeriola Jr. - Larry Babcock

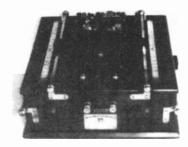




Radek RZ - Owner unknown



Audiola 1 tube - Gary Schneider



Atwater Kent Adv. - G. Schneider 6 United Wireless Tuner - James Kreuzer

PHOTO REVIEW



Cutting & Washington -Owner unknown



Gecophone -Owner unknown



Flat Wall Speaker -Gary Schneider



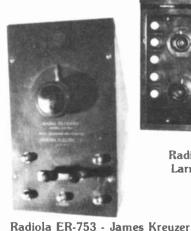
Martin "Big 4" -Gary Schneider



Wireless Improvement Co. -James Kreuzer



Loop Antenna - James Kreuzer



Radiola Senior -Larry Babcock





-True I ntertainment

Oriole Advertising - Ralph Muchow



WITH THE COLLECTORS

During my many years in the radio collecting hobby, I have had the opportunity to meet and correspond with thousands of collectors. Each have their own interesting story of how they got into the hobby, the items they collect, their methods of service; repair and restoration of radios. However one gentleman stands out for the handicap he faces and the challenges it presents him. Here is the story of how Mr. Ed Montgomery of Jacksonville, Florida collects and repairs radios to their operating condition, but with problems not many of us face. For you will see, he is deaf! (GBS)

MY RADIOS DON'T MAKE ANY SOUND

l got infected by the radio bug in 1926 when I lived next door to an electrician who was building his own radios. He slipped an extra pair of headphones on my ears one night and tuned in a sharp whistle. He said kid-like, "We've almost got a station" and he was quite thrilled at that juncture, but no comparison with the exultation I was experiencing at that time. A few minutes and a few dial manipulations later, the whistle disappeared and in its place was a man's voice announcing, "This is KDKA in Pittsburgh, PA". By that time I was floating on Cloud Nine and had become contaminated with "radioitis". I could hear quite well at that time and could even pick out words among the QRM that he could not decipher. I started tinkering with radio and built my first set (crystal) in 1930, at the age of fourteen. It was then I noticed a slight hearing deficiency in my right ear. It gradually deteriorated and by 1935 it was quite a bit worse, but not affecting my left ear noticeably.

In 1935 I went into radio repair business for myself and was having no difficulty in my left ear, but the other ear was deteriorating quite noticeably. In 1943, I was rejected by the Army due to hearing loss in the right ear and my hearing in the left ear was becoming noticeably deficient, but still did not bother me much, and practically not at all as far as repairing radios or using a telephone was concerned. By 1949 I had to start using a hearing aid in my left ear and I had to give up my ham radio activity (which began in 1937) because of my hearing difficulties. In the early 50's it became more of a problem and I developed some new techniques to counteract this situation. I could easily detect hum by feeling the speaker cone movement and could also judge volume and even tone quality by placing the speaker or earphone next to my ear, or in some cases next to my hearing aid and switched to telephone pickup mode.

l progressively graduated to higher powered hearing aids and utilized a telephone with a

built in amplifier by the late 50's or early 60's. Still later I used the telephone amplifier feeding into my hearing aid input when using the telephone. Subsequently, I reached a point where I could not interpret properly the speech from a person 3 feet away, except by letting him speak directly into the hearing aid. I also found that I could get better audibility on a radio by putting the hearing aid in close proximity to the audio output transformer and picking up sound by induction. The hearing aid would be in "telephone mode", not using microphone on hearing aid but using pickup coil instead.

I started collecting antique radios about 15 years ago and with my wife as an assistant I get by all right, but I admit that I do get frustrated at times. Despite my deafness, by using signal generators, signal tracers, audio output meters, scopes, and other visual indicators I am enabled to successfully repair and restore antique radios (as well as modern equipment). I also use my wife's ears for help, enabling me to use her as a volume, tone, and sensitivity judge, as well as, calling on my friend, Fred Geer, for assistance. I invariably replace most resistors and capacitors on old radios that I repair. This minimizes the amount of possible problems and makes for better performance and extended longevity. I also go all out to make the insides (chassis) of radios look cosmetically good, even on sets with rusty and dirty metal chasses, tube, coil shields and etc.

One would think that being able to repair radios without the ability to hear an impossibility. But like all of us in this interesting hobby of collecting radios, we do it because it gives us enjoyment and a sense of accomplishment to bring those old sets back to life. Just wish I had my first radio, a Steinite model 26 manufactured in 1928, that I acquired in 1934 and disposed of in 1936. Hope you enjoyed listening to this story — Ed Montgomery.

COLLECTORS VALUE GUIDE

READERS QUESTIONS: I have noticed your "Collectors Value Guide" in the Antique Radio Classified for the past few months now, and I would like to know just how you can state the price of old radios and think that everyone should follow them. Also what are your qualifications for doing this value guide. I have seen other value guides in the past and it seems that the prices vary greatly from yours - how do you account for this? I am from the midwest and sometimes your prices don't reflect what the market is out here. ANSWER: I have been asked this question a couple of times, and it is a valid one that needs to be clarified. First of all. Lattend as many auctions as possible and always record the prices of items that sell. Also, in the last 11 years my wife, Felicia, and I have traveled over 525,000 miles and worn out 7 vehicles in our search for early radios, which has brought us in touch with many other radio collectors along the way. At one time or another we have owned a total of over 850 battery and crystal sets, and are now just specializing in wireless gear (pre-1920). As to the other value guides that have been published, this is one of the reasons for my column of this nature, and feel that the collectors that don't get around too much should know the relative value of many of the sets on the market. Also when an older collector decides to dispose of his collection, he will have some kind of valid price quide to go by, or if the collector has gone to that big wireless museum in the sky, his family will also have something to go by. As for your last question. I have noticed that prices on the west coast, and for east coast, and big metropolitan areas (Chicago, Dallas, etc.) can vary as much as 30, when it comes to a piece of gear that is in great demand. This is the reason why the beginning paragraph at the top of each "Value Guide" is stated - to make the collector aware of the many variables which contribute to the value of a radio. The prices stated are only guides - there is no way possible to set an exact price of any item! I hope that clears up all the questions that you have asked. Please send any comments to me, good or bad, and I will answer them in the column. I hope all the collectors out there find that special set they have been looking for this summer - James Kreuzer.

RADIO CORPORATION OF AMERICA: (Later Radiola's)

(Later Kadiola										
RADIOLA 16										 \$75
RADIOLA 17										 . 50
RADIOLA 18										 . 45
RADIOLA 20										 120
RADIOLA 21										 125
RADIOLA 24										 275
RADIOLA 25										 150
RADIOLA 26	W,	/B	A.	Γ.	B	O	(300
RADIOLA 28										 175
RADIOLA 10	4.									 125
RADIOLA 30	١									 300
RADIOLA 60	٠									 . 60

NOTE: The next installment of "Collectors Value Guide" will list most of the early RCA radios. Watch for it soon!

THE ANTIQUE RADIO CLUB

Illinois

PRESENTS

The Clock Tower Inn
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Rockford, Illinois 61125
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Outside Illinois 1-800-358-7666

RADIOFEST '85

Friday August 9-Saturday August 10
—1985—

Message from Joe Willis

RADIOFEST has established itself as one of the premier antique radio gatherings in the country. This year will be no exception as RADIOFEST '85 moves to the fabulous Clock Tower Inn—Rockford, Illinois, one of the finest convention facilities in Illinois. Please plan to attend and join us in an opportunity to add to your collection, view exhibits, participate in the contest or flea market, and visit the Time Museum with over 2300 time pieces on display.

If you have any questions or comments please write me at PO. Box 14732. Chicago, Illinois 60614 or contact any of the Radiofest '85 committee:

Larry Wright 312-658-5993

Barry Janov 312-299-1400 George Hausske 312-668-3845

Randall Renne 815-288-4701



RADIO MEET REPORT

MEET REPORT - The Indiana Historical Radio Society and Antique Wireless Association Regional Spring Meet was held at the Auburn-Cord-Duesenberg Museum, Auburn, Indiana on May 10 and 11th.

On Friday night Ralph Barnett chaired the program of an A.W.A. "Old Tyme Movie" and Mr. Barnett's phonograph show. As usual, the Hospitality Room proved to be a popular meeting place for friends and collectors.

At dawn on Saturday, the collectors began to converge on the ACD Museum parking lot with flashlights, thermos bottles of coffee, and items for sale or swap. The weather was fantastic for the Spring meet; except for a few sunburns, there were no complaints. Registration, which had started on Friday, continued until afternoon and totaled 124. No count was made of sellers and attenders in the largest I.H.R.S. flea market in fourteen years.

The results of the I.H.R.S. Old Equipment Contest are as follows: Crystal Sets - James and Felicia Kreuzer with a United Wireless Type D tuner; Homebrews before 1930 - E.E. Taylor with a Acmeflex; TRF battery sets pre-1930 - Joe Willis with a 1922 Davis Radio; Regenerative sets - Don K. Johnston with a Paragon III; Novelty and Deco Radios - Marcella Schultz with a International Kadette; Cathedrals and Mantle Radios - John Miller with an Echophone S-5 cathedral. The Ron Scranton "Best of Show" went to Mr. and Mrs. Kreuzer, Buffalo, NY, for their United Wireless Tuner.

The program was an A.W.A. film, narrated by Bruce Kelley, entitled "Those Wonderful Magazine Covers" made up primarily from the ARRL publication "QST". Members and guest over thirty especially enjoyed the nostalgic topics. At the closing of the evening activities, the Mayor of Auburn gave a gracious and warm welcome to his town and invited us back to Auburn. (Submitted by Marilyn Johnston, Secretary - I.H.R.S.)



A nice assortment of radios and equipment available in the flea market



View of buyers searching for that "can't be without" radio in the flea market. The flea market was going at the light of day.



A nice loop antenna about to go up for auction. Someone got a bargain at \$32.



Larry Wright (with hat) showing some of his radios available for sale in the flea market.

For general correspondence and membership application to the I.H.R.S., please write to Marilyn B. Johnston, Secretary, Indiana Historical Radio Society, Rt. 1 - Box 218-A, Windfall, Indiana 46076

COMING EVENTS...

AUGUST 3rd - The Charleston West Virgina Area Chapter of The Antique Radio Club of America announces it will host the first ever meet aimed at cutting your cost of attendance and at the same time making it one of the most interesting you could attend. The meet will be held on August 3rd at Chareleston, West Virgina.

Accommodations will be at the Red Roof Inn, Jefferson Road Exit I-64. This will be a rain or shine event with shelter under the interstate next door to the Red Roof Inn. Rates are low, accommodations first class, restaurants within walking distance. Registration is FREE if pre-registered, otherwise \$5.00 at time of meet. For motel reservations only, call 1-800-848-7878. For other information contact: Lloyd McIntyre, 4204 Thorn Apple Lane, Charleston, WV 25312

Events planned are as follows: Swap meet from 7:00 a.m. till 7:00 p.m.; Radio Contest from 2:00 p.m. to 4:00 p.m; Antique Car display; Radio Amateur Flea Market; and door prizes. Sellers are asked for a \$5.00 donation when you arrive. See you all there - Lloyd McIntyre.

RADIOFEST '85 - Hundreds of collectors from the U.S., Canada, Europe, South America, Australia, and the Far East will meet at the fabulous Clock Tower Inn in Rockford, Illinois, August 9 & 10th, for Radiofest '85. The Clock Tower Inn features the Time Museum - the largest collection of clocks and watches in the world. Special events will include a two-day swap and sell session, presentations on Atwater Kent, radio restoration, and Reginald A. Fessenden. A display of radio advertising will be featured in the two-day event. There will also be a contest with best of show and a novelty category - the heaviest radio! The convention will conclude with a banquet and awards presentation featuring door prizes and a special quest speaker. For more information contact: Joe Willis, P.O. Box 14732, Chicago, IL 60614

WHAT IS IT column is provided as a service to collectors to help them identify items in their collection which they would like to have identified by any of the readers of A.R.C. If you have any knowledge of the item pictured, please write to the person requesting help. If you have an item which you would like to have identified, send a B&W photo or sketch, along with a brief description of the item and what you would like to know about it.

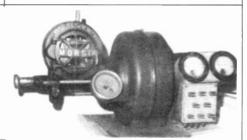
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RADIO MEET REPORT

HOUSTON VINTAGE RADIO ASSOC. MEET REPORT: The HVRA Show and Auction was a big success in all aspects. The 1985 Show was held at the Memorial City Shopping Center on May 4th. Numerous guest and members from out of town, Austin, Dallas, San Antonio, and Shreveport were present. Participation by the membership was the greatest ever in our history, thanks to Jack James, Show Chairman. The total number of sets or displays entered into the contest was 64 from 21 different members, with the grand prise going to Mr. Michael Payne for the Marconi 106. The auction grossed \$5700, up from last year by 39 percent. Six new members joined, adding to our ever growing ranks. The public reaction was very positive as was indicated by the number of questions directed toward the members thoughout the day. HVRA welcomes new members and those from out of state. For further information contact: David Moore, 3213 Regal Oaks, Pearland, TX 77581

The Southern California Antique Radio Society (SCARS) had over 150 collectors in attendance at its Burbank swap meet this past May. Mike Adams's video shows on historical radio aspects were shown. SCARS now has over 410 members (about 80 are out of state). Collectors who are out of state are also invited to join. Send 40 cents postage for a free copy of our quarterly Gazette. For more information contact: Floyd Paul, 1545 Raymond, Glendale, California 91201

Time to renew or extend your subscription! Do it today - deadline is August 1st to ensure delivery of September issue.



UNKNOWN ITEM: As a collector of most anything pre-1930 radio, I picked up this unusual item. Don't know if it is radio related, but thought the readers might be able to help me out. Anyone know what it is? Don Iverson, 10115 NW St. Helens Road, Portland, OR 97231

11



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VOLUME 2

AUGUST 1985

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HOT SUMMER NIGHT IN THE ATTIC!

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1/8 Page	2-5/8"	Н	х	3-3/4	W 3.75

Business Card - same as 1/8 page

Above rates based on circulation of 1,000 subscriptions.

Full page ads may be vertical or horizontal format.

Multiple insertions for 3 months qualify for a 10% discount.

All artwork must be received by the 1st of the month to be included in the following issue, which is mailed on the 1st day of the calendar month.

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Each subscriber is entitled to one 20 word classified ad free of charge per issue. Additional words over the limit are 10¢ per word. Multiple insertions of same ad are discouraged. This is to allow for a varied ad content in each issue. Multiple insertion ads for more than 2 issues must be run as a display ad. All ads must be printed neatly and be received by the 10th of the month before next issue. All issues mailed on the first of the month.

Payment

All ads must be paid for in advance. Make checks payable to Antique Radio Classified.

Subscription Rate

Subscriptions are available on a yearly basis, \$15.00 per year. Sample issues: \$1.50.

Submission of Material

Antique Radio Classified welcomes and solicits any information that pertains to the radio collecting hobby. This may include material such as upcoming radio events, meetings, radio books and publication reviews, new radio clubs and organizations, radio auctions and price reports, sources of old radio material and restoration supplies, and any other material that would be of interest to the hobby. All material submitted should be typewritten and verified for accuracy.

Change of Address

Notification of change of address should be made well in advance to receive uninterrupted copies of Antique Radio Classified. Do not depend on the Post Office to let us know.

Fine Print

The publisher is not responsible for any buying and selling transactions incurred by readers thru the content of this publication.

Antique Radio Classified subscription and ad rates subject to change, as well as frequency of publication, content, and size.





This issue marks the end of our first full year of publishing Antique Radio Classified. From over a year ago with zero subscribers to the now largest independent publication of its type, A.R.C. has grown rapidly. Although the number of subscribers is favorable, this is but a small percentage of those who have some type of interest in the old radio hobby. The whole concept of a "national" publication for the hobby has much work to be done if this goal is to be realized. I know of many. many collectors who are active in the hobby, but for some reason have no interest in participating in any of the many clubs or publications available for them. However, as word is spreading that A.R.C. is a viable and useful publication, these "die-hards" are finally starting to take a more active interest in the hobby. It is our hope to increase our subscriptions substantially during the next vear, but this can not happen unless our present subscribers spread the word about A.R.C. The increase in subscribers will benefit all with increased response to your classified ads, and more contributions in the way of articles and photos. A basic fact to remember is that the response to any ad you place is proportional to the number of people reading it! For example... if you are looking for a certain part for a radio, there is more of a chance you will get a response if 2000 people see your ad, instead of 100 or 1000. With these benefits in mind, it will behoove all of us to keep letting other collectors know of the existence of A.R.C., and the goals of a united publication "for buyers and sellers" in the radio hobby. With your help this can become a reality!

Perhaps one of the biggest complaints we receive, actually the only one, is the problem of mail delivery. It is understandable why everyone would like to have their copy of A.R.C. as soon as the others get theirs. With a limited amount of items available to buy, it is sure a disappointment to hear the words "sold" when you call or write for an item. Hopefully by now most of you should have seen some improvement in receiving your monthly issue. It has taken us time to get "a feel" of how long it takes for A.R.C. to reach the subscribers all over the country. Many people on the west coast feel they are the last to receive their issues. This is not true! When problems do occur, they are not regional and can effect any part of the country. It is not feasible for everyone to receive their copy on the same day or two. No matter what method is used to mail a publication, there is always going to be someone who gets theirs first. To be fair to everyone, A.R.C. will not offer First Class mail as an option at present. There are many reasons why not, many not apparent to the casual observer and many that would not be understood unless you were in my position. Perhaps when A.R.C. can be financially stable, we could offer first class mail as an option. I am open to suggestions and comments you may have concerning mail delivery problems, or any other topic.

We are pleased to announce that coming in the Fall we will be doing a "Photo Review" on the Atwater Kent breadboard line of radios. There is much interest in this area and one that needs more documentation about it. This will help assist the collector to identify the countless variations of the models 9, 10 and 12 breadboard radios. This column will be written by the well known expert on Atwater Kent, Mr. Ralph Williams. Collectors will find Ralph's expertise on this subject most valuable and informative. We should all be thankful that Ralph has agreed to tackle this tough job. Look for the first installment October or November.

TIDBITS: Just returned from the A.R.C.A. meet in Buffalo, New York. The meet was in a beautiful location with the weather perfect for the entire three days. The turnout was below normal, however for those in attendance it was a nice time to meet fellow collectors and perhaps pick up a few items in the flea market. It has been announced that the next A.R.C.A. convention will be in Louisville, Kentucky in June of 1986. . . Don't forget about the big A.R.C.I. "Radiofest '85" coming up this August in Rockford, Illinois. See details in this issue, Still working on the soon-to-be published list of all the antique radio clubs in the U.S. Unfortunately some of the clubs have not responded to my request for latest information about their club. I guess they have no interest in being listed! It is hoped they will take advantage of this free exposure. . . If you haven't seen *Popular Communications* magazine lately, you may want to check it out. They have been having some interesting articles related to the old days of radio in each issue. . . In the September issue of A.R.C. we will be featuring an article by Mel Rosenthal describing his collection of "suit case" radios. Most interesting and complete with photos of many of his sets - don't miss it. Good collecting - GBS.



COLLECTORS CORNER

CONTRIBUTED BY: FRANK HEATHCOTE, 1235 N. 3RD ST., LOGANSPORT, IN

The Transformer Corporation of America came on like gangbusters when they entered the radio manufacturing field in 1930 with their line of Clarion radios. Prior to that, they were well known in the radio industry as a manufacturer of iron core transformers and chokes, speakers, and power packs. TCA claimed, in a four page ad, in the June 1930 Radio Retailing Magazine, to have "perhaps the most modern radio plant in the world, where every part that goes into Clarion radios were fabricated from the raw material, finished, and assembled." It was located at Ogden and Keller Avenues in Chicago, Illinois.

TCA's president, Ross Siragusa saw to it that Clarion kept a high profile in the various retail magazines. Nearly every issue had photos of various personalities visiting the plant, Clarions's spiffy delivery trucks, or a Clarion display at some overseas trade show. Clarions were good sellers throughout Latin America and in the smaller countries of Europe.



Our featured set is the Model AC61, a six tube set introduced in January of 1931 selling for \$67.50, tubes included. It stands 19¾ inches tall, 15 inches wide, and 17 inches deep, weighing 35 pounds. A TRF circuit is used with type 24 tubes used in the two RF stages. Another 24 functions as detector being transformer coupled to push-pull 45's in the output stage. An 80 rectifier provides DC well filtered by two chokes employed as voltage dividers. The speaker field coil is used to provide bias voltage to the AF tubes. Volume is controlled by increasing bias on the RF and detector tubes and by shorting out the input signal at the antenna.

The early Clarion mantel sets are easily recognized by the asymetrical placement of the controls and tuning dials. The cabinet designs are also quite distinctive. The chassis is very well built, Clarion called it "battleship construction". All tubes are shielded as are the antenna and RF coils. A bulkhead underneath the chassis separates the RF and AF circuitry while providing additional shielding and strength to the chassis.

The Clarion AC61 is a good performer, very sensitive, and the tuned filters help to provide excellent fidelity. However, the interstage transformer is specially designed for this set since the push/pull output stage is coupled to a 24 rather than a 27 detector which was the common practice. Use of another mars reproduction to a great extent. Another problem is the use of a potted filter unit. The two chokes and seven capacitors are in a single container and replacement is rather difficult.

Clarion continued making radios until at least 1946 although the company was sold and moved to New York City in 1933. The Clarion name can still be found on radios but unfortunately, as with so much else, the Company is Japanese.

Next month a high quality mantel radio from England, the Marconiphone 42, Moving Coil Transportable III of 1931, will be featured.

The Collectors Corner will appear as a regular feature of Antique Radio Classified. It is an attempt to build knowledge and interest of radio collectors primarily in AC home receivers of the late 1920's to the 1940's, with emphasis on the lesser known and more unusual styles and brands. Helpful restoration hints will be given where possible. Any questions, comments, or suggestions on this column, the radios featured, or on any other radios may be sent to Frank Heathcote, 1235 N. 3rd St., Logansport, Indiana 46947. Please include a self-addressed stamped envelope for reply.



WITH THE COLLECTORS

CONSOLE RADIOS - AN INEXPENSIVE COLLECTABLE

Collecting and restoring old radios is one of the finest hobbies that I have known and one that has attracted many new people in the recent years. It can be expensive or it can be reasonable whichever one wishes to make it. The satisfaction of finding a restorable set and the challenge to make it presentable again in appearance and to repair it to playing condition is fascinating.

We are always looking for something old and rare in radios and in this search there are still interesting sets to be found, even though they are getting scarce. The search, however, does not have to end with them. There are many fine old consoles to be found that can make good restoration projects, their disadvantage of course is in the storage space that they require.

I have had gratifying results in restoring two RCA's, one Zenith, one Trutone, one Philco, and one Atwater Kent, models ranging from 1929 through 1938, all consoles. They all turned out to be very fine playing sets as well as having nice looking cabinets.



ATWATER KENT 60

The one that I especially like to show off is the Atwater Kent Model 60, 1929 Vintage. I found it in a flea market in a very bad state of repair. I knew that with enough patience, it could be restored because everything was there in it's original state.

I started on the chassis first, after a thorough cleaning, I got down to making it play. A contact arm was missing in the antenna selector switch, which wasn't too much trouble to make and install. The tuning drive required some work, a grid cap was missing on one of the old 24 RF tubes and had to be replaced, resoldering a connection under the chassis and some repair to the speaker cone completed the chassis restoration. I used a variac and gradually brought the voltage up to where the stations started coming in and was amazed at its sensitivity and selectivity, even though it is a TRF set.

The cabinet had to be clamped and reglued in several places. The walnut veneer had to be replaced on top and a busted grill replaced in front of the speaker. I stripped the old finish and used a light stain to blend the old and new veneer, then hand rubbed seven coats of brown Kiwi shoe polish into the finish. After replacing the grill cloth, I installed the chassis and speaker and am very pleased with the whole thing, especially the tonal quality.

If you don't have the space to store or display these old consoles, there is just as much kick in fixing up an old cathedral or tombstone or even an AC-DC table model, if it strikes your fancy.

There are many things to take into consideration in restoring old sets. We should never alter the circuitry to improve it's design, after all it probably reflected the latest in the state of the art in it's day making it a fine receiver and even one not to be scoffed at by today's standards, if we get it working properly.

So when we find the set and dig the parts out of the old junk box or wherever and finally get it to playing and looking good, if its not antique, its collectable by our standards at least. Today's collectables are tomorrow's antiques. So why not be proud of it!... M.B. Gaskins, P.O. Box 66, Campbellsville, KY 42718



COLLECTORS VALUE GUIDE

CONTRIBUTED BY: JAMES KREUZER, 257 HASTINGS, BUFFALO, NY 14215

This "Value Guide" is an attempt to establish a relative value of many of the more common radios of the 1920's. The values expressed are the result of past market trends as indicated in recent auctions, flea market sales, sales by individual collectors, as well as information provided by other established collectors in the hobby. The factors affecting a value of a radio are many. One must consider the more obvious factors, such as condition of the radio, whether it is complete with tubes, in working condition, originality, age, rarity and etc. Other factors contributing to value include collector demand, collecting specialties (such as collecting wireless items, crystal sets, etc.), and geographic area. Thus when using this guide, you must consider these multitude of factors when valuating your radio. Of course the final value in the end, is the price another person is willing to pay for an item. Any questions in regards to this column, information about other radios not listed, comments, or suggestions should be sent to James Kreuzer with a SASE for reply.

Questions from Readers: I have enjoyed your column, "Collectors Value Guide", in Antique Radio Classified. Having been a collector for about twenty years, I can see the need for this type of information. Keep up the good work,

Could you please advise me or recommend someone that would appraise a 1936 Scott Full Range High Fidelity 23 tube floor model radio. I think this model is called "Napier". The chassis is chrome plated and contains no cover. The chassis sits on top of a wooden base which contains the audio section, power supply and speaker. It is in excellent condition and played beautifully the last time it was on - Don.

Answer: The radio you described is a very beautiful model in the Art-Deco style. Because of this, there is much demand for this receiver, in perfect condition, price this gem at \$800 - Jim.

RADIO CORPORATION OF AMERICA: (Mfg. by Wireless Specialty) RADIOLA AR-1375 XTAL SET ...\$700 RADIOLA SPECIAL 1 TUBE 350 RADIOLA VII900 RADIOLA VIIB650 AA484. AA485 2 STAGE AMP250 H.G.-1380 5FT. LOOP ANT350 (Mfg. by General Electric) TYPE ER753 XTAL SET \$375 RADIOLA I (ER753A)500 AA1400 DET-AMP150 AA1520 TUNER200 RADIOLA V250



RADIO CORPORATION OF AMERICA:



TYPE DA DET-AMP100
TYPE RC RECEIVER135
TYPE DB DUAL XTAL DET250
AERIOLA GRAND1000
RADIOLA GRAND550
RADIOLA III WITH WD11'S100
RADIOLA IIIA WITH WD11'S 150
RADIOLA BAL. AMP W/TUBES100
AR812 PORTABLE W/TUBES140
TYPE AG-814 LOOP ANTENNA60
RADIOLA X
RADIOLA REGENOFLEX250



CRYSTAL SET REVIEW

CONTRIBUTED BY: MIKE FEHER, 9100 TRAVELLER ST., MANASSAS, VA 22110

One of the more interesting collectables in the radio collecting hobby is the crystal set. Many manufacturers made these sets in countless shapes, styles and variations. It is the intent of this column to present in pictorial form many of these crystal sets and to add further documentation to the little that is currently available. Collectors are encouraged to submit B&W photos and descriptions of crystal sets in their collection. (GBS)

PANDORA CRYSTAL SET: Both sets pictured are supposedly Pandoras. The set pictured in Fig. 1 is like the one in Vintage Radio for which a 1922 date is given. The advertisement shown in Fig. 3 came from a 1932 catalog of the American Sales company located in New York city. I really wonder if a set such as the Pandora had a longevity lasting over 10 years. Although with variations the Philmores lasted even longer. The Pandora in Fig. 1 is red in color and has a base diameter of 4.83 inches. The coil form is 2.83 inches tall and as can be seen in the photo, tuning is accomplished by a slider. Like most simpler sets of that era, resonance is a function of the slider position for the inductance and the distributed capacitance of the coil. I assume that the set shown in Fig. 2 is also a Pandora, however I have no documentation to back that up. It is very similar to the other set and everyone that has seen it has commented to the effect that it is a Pandora (comments through the mail are always welcomed). This set has a smaller base as it is only 3.75 inches in diameter. The coil form is 3 inches and the form diameter is 2.5 inches like on the other set. Another interesting difference is the fact that on the one in Fig. 2, the coil form is not mounted directly to the base, but it is raised about 1 inch. This set is gold in color. Like the advertising states, these sets came in various colors. All in all, the Pandora is a fairly scarce set as I do not recall ever seeing one for sale at any of the radio meets I have attended over the years. (Mike Feher, Manassas, VA)

Pandora Crystal Set



Selective, Very efficient, Receives loud and clear when operated within twenty-five nules of broadcasting stations. Meral beautifully enameled in various colors. With crystal.

\$1.15

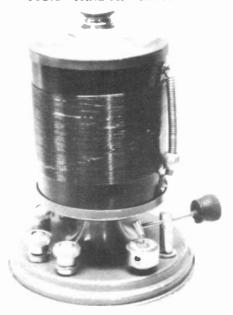
Cat. No. E-61

Complete with Head Phones and Autenna equipment, ready to operate. Cat. No. E-62C

\$2.65



FIG.1 PANDORA CRYSTAL SET





RADIO MEET REPORT

Report of the A.R.C.A./N.F.W.A. meet, June 5th thru 8th, at Buffalo, New York. Reported by Felicia Kreuzer, Secretary of the N.F.W.A.

If we had ordered the weather for the A.R.C.A. - N.F.W.A. meet this past June, it couldn't have been better. The Flea Market on Wednesday started off about 9:00 AM with the usual early birds showing up early to see what was available. Some of the items that turned up included a number of British crystal sets, along with some Canadian Marconi sets and other unusal radios. Many collectors picked up some items including Paul Giganti, who flew in from California. The gathering was varied with collectors from nearby Buffalo and as far away as Hawaii and Japan.

Among activities was the Power Project tour conducted by Art Albion. This tour showed the large power generating system near Niagara Falls, and was enjoyed by many. The ladies were also very well entertained with shopping sprees and sightseeing at the "falls" and nearby areas. The wine and chesse party hosted by the Empire of America bank was great. At the bank was a large display of early radios and wireless gear. Besides being able to view this great display, many took advantage of the banks hospitality and munched and sipped to their hearts content.

The contest was filled with a number of excellent of excellent entries, with the Best of Show going to Ralph Muchow for his Atwater Kent advertising display. Saturday was dominated by the auction, which sold some very interesting sets including a British crystal set, Crosley Pup and others. Larry Babcock gave a wonderful talk on early radios developed in the Niagara Frontier area. It was a superb presentation and enjoyed by all - Great work Larry!

And last but not least, was the banquet. It gave Jim Troe, President of A.R.C.A., the opportunity to speak and Ralph Williams to give a few "pats on the back". The guest speaker, Mr. John Larkin III, gave a fine talk on his early radio experiences and how it "grew on him".

Now that we have relaxed somewhat, and can say "whew", I am glad it is over, we can also say it was a very nice meet with the weather just perfect. About the only problem we had was the error in delivering the potato chips for the hospitality room. Instead of 5 cases we got 50

cases, just a little over 1000 bags. It was quite a scene to see all those chips stacked along the walls of the room. Perhaps we should have put knobs and dials on the boxes and made them look like radios! Oh well, we all got a big laugh out of it. The only regrets were the lack of attendance at the meet by the many collectors in the surrounding areas. Please give your support to the radio meets so we can continue the interest in our unique hobby. It is the enthusiasm of everyone that keeps the radio hobby and its preservation together. (Felicia Kreuzer)



Looks like a new car has pulled into the flea market! I guess it pays "to be up front" where the action is.



Contest view of Atwater Kent advertising items owned by Ralph Muchow of Elgin, Illinois.



RADIO MEET REPORT



A new collector from Florida made a trip up north to buy a AK breadboard. He got a nice model 10 (green cans) for only \$325.



Display of Marconi equipment at the bank display including a unique bust of Marconi himself.



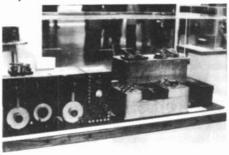
View of an assortment of radios and parts by Gary Schneider of A.R.C.



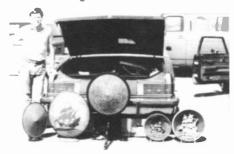
Another view of bank display showing some radio related novelties such as toys, games, puzzles and a RCA Radiotron advertising doll. 9



Flea market scene showing radios for sale as bought by Bruce Mager of "Waves" in New York city.



More Marconi equipment in the Empire of America bank display. Looks like an IP-76 in there on the right side.



Randal Renne of Illinois displaying some of his beautiful cone speakers.



Eager buyers in the flea market! No, it is actually a partial view of the huge Dayton Hamfest this past April.



COLLECTOR PROFILE

Floyd A. Paul, a collector who specializes in horn speakers, has sent A.R.C. a photo showing a partial view of many of the horn speakers in his collection. Up front, lower center, is a pair of Music Master 14" diameter wood bells (Spruce on the left and Mahogany on the right). To the right is a 21" diameter Music Master Mahogany horn. Upper left is a wood neck, metal bell Winkler Reichmann S-5 (early). Upper center is a Hartman Electric Mfg. Co. 46" high floor pedestal model.

These are some of the more than 125 different horns in his collection. The horns are his prime interest in collecting, although battery sets, A.C. sets, tubes and test equipment are a part of the collection. Like Alan Douglas, some years ago Floyd found interest and fun in collecting magazines. There are over 700 magazines in his collection, vintage 1921 to 1935, from which he can trace historical events, ads, companies and people.

Wood horn speakers (bells, necks & bases) seem to be what collectors treasure in todays collectables. The Horn Speaker booklet he started publishing 3 to 4 years ago has found

its way into some 145 collectors hands across the nation, including Japan, Canada, New Zealand and Australia

Any collector who wants information about a horn speaker, for example... who made it, what year, how many were made, etc., can find a pen pal by writing to Floyd. However, you must include a SASE if you want a reply. There were over 300 manufacturers and over 600 models of horn speakers made between 1921 and 1927. Floyd has spent over five years looking into this specialized field and has enjoyed every day of it. Floyd's address is: Floyd Paul, 1545 Raymond, Glendale, CA 91201 (818) 242-8961





CLASSIFIED AD DETAILS: Each subscriber is entitled to one free 20 word ad each issue. Additional words over the free limit are 10 cents per word. Enclose correct payment with ad, as we do not bill for ads. Ads must be received before the 10th of the month to appear in the following months issue. Late ads will be held for the following issue. Limit of two multiple insertions of same ad. Ads may be sent in advance, however each ad must be submitted on a separate sheet of paper, preferably a 3 x 5" index card. Publisher reserves the right to edit ads and is not responsible for errors due to illegibly written ads. OPTIONS: Shaded ads are available at a cost of 10 cents per word additional, including free words. Photo ads are \$5.00 each for half-tone charge. Allow extra time for processing of photos. B&W line-art drawings also accepted at a rate of \$1.50 per vertical inch, maximum width is 3½ inches. Custom ads made to order, send sketch of your ideas for quote.

WANTED: Dial for Philco 60. R.T. Colgan, 8120 Ripplewood Dr., Austin, TX 78785

WANTED: Old Transmitting Tubes, sockets and tech. data. Help preserve the "old bottles". Ye Olde Transmitting Tube Museum, P.O. Box 97, Crescent City, CA 95531

FOR SALE: Table radios - 1930's thru 50's - fine shape - going fast! For list, SASE to: Stan Lawson, Box 91, Villa Grande, CA 95486 (707) 865-2217

FOR SALE: Crosley Buddy Boy, restored - \$125; Radiola III with Balanced Amp, less tubes, mint cond. - \$165; Zenith 4R, plays, cabinet restored, mint inside, less tubes - \$250. WANTED: Crosley 51-A or 50-A amps; open style rheostat for early Crosleys; Crosley parts; cabinet for Freed Eiseman NR20. Greg Hamilton, R#2, Flora, IL 62839 (618) 662-2291 after 6PM.

WANTED: Old tube HiFi equipment, working or not, complete or parts, all makes and models. Jack Smith, 59 Millpond, North Andover, MA 01845 (617) 686-7250 P.S. Have 50 or so two digit tubes from 1930's for sale.

FOR SALE: Popular Mechanics of the 20's & 30's - \$1.00 and \$2.00 each. Other magazines, books - send LSASE. R. Corum, 125 Locust Ave., Wallington, NJ 07057 (201)773-0918

WANTED: 2 large 7 pin ceramic sockets for 813 tube. Timothy Walker, 154 Intervale Rd., Mountain Lakes, NJ 07046

WANTED: Radio advertising and promotional items. Signs, displays, cards, toys, banks, etc. Jack Gray, 1162 Broadmoor Dr, Napa, CA 94558

WANTED: Will pay premium price, or trade items from my collection, for 1920's coffee can with picture of battery radio on it. Will also pay finders fee if someone knows where I can locate this item. Gary Schneider, 9511 Sunrise #J-23, Cleveland, OH 44133

FOR SALE: New B&W Thordarson Yokes and Flybacks, 1-167 - \$15 postpaid. Don Aldred, 39 East 8th St., Jacksonville, FL 32206

FOR SALE: Yes, we may have the tubes which you want. Send SASE (#10 envelope) for our list. Fala Electronics, P.O. Box 1376, Milwaukee, WI 53201

FOR SALE: 1950's Hi-Fi gear, receivers, amps, tubes, etc. SASE for list. Tim Walker, 154 Intervale Rd., Mountain Lakes, NJ 07046

WANTED: A.C. Gilbert crystal receiver. Robert Stapleford, 1800 Randolph, Topeka, KS 66604

WANTED: 1920 Ham callbook; IRE yearbooks 1932 up; Radio industry directories; 1920's Patent Office Gazettes. Awlkindza swaps available, or cash. Alan Douglas, Box 225, Pocasset, MA 02559

NOTICE: Last call for ads for A.R.C.'s "Where To Find It" column. See April issue, page 18 for details. (GBS)

NEED: Shortwave Craft, Radio World, Radex, Popular Radio, Radio Broadcast; callbooks and QSL's. C.R.B., Box 56-AR, Commack, NY 11725

FOR SALE: Four "Most Often Needed TV Servicing Information" by M.N. Beitman, Supreme Publications. Volumes 7, 8, 9, and 11, years 1953, 54, 55 and 56. Also Peerless cathedral speaker and other nice ones. Also have 50 bakelite radios for sale. Russ Scheon, R#1 - Box 224, Clintonville, WI 54929 (715) 823-6744

WANTED: Westinghouse battery radios and pre-1920 radio sets. Will buy or trade. R. Brewster, 454 Diablo Dr., Pittsburgh, PA 15241

FOR SALE: AK 20 big box, AK 33 - each \$55 with duds or \$15 extra with good tubes. Will trade for Riders manuals volumes 1 to 5 and 12 up. Dick Kaduce, 940 Gilbert St., Eau Claire, WI 54701 (715) 834-6020

WANTED: Mickey Mouse and Coca Cola bottle radios. Trade or buy. A. Nolf, 620 Auburn Cr., Burlington, Ontario, Canada L7L 5B2 (416) 634-3267

WANTED - CROSLEY: Audion detector, 2 stage amp, with o/hang lid and stage switch; any experimental units. Art Albion, 440 69th St., Niagara Falls, NY 14304

WANTED: Electron tubes, round top 50, 250. 350, 45, 245, etc. Western Electric 262, 242, 252A, 300A/B, 350B; W.E. audio equipment; also Marantz and McIntosh tube equipment. Charles Dripps, 4331 Maxson Rd., El Monte, CA 91732 (818) 444-7079

FOR SALE: Eight page reprint of 1923 Atwater Kent breadboard components catalog - \$2.00 PPD. Gary Schneider, 9511 Sunrise Blvd, #J-23, Cleveland, Oh 44133

WANTED: Hammarlund "Super-Pro" 1936/37 receiver in extreme mint condition, page 232 "Flick of the Switch". Also want National Co. Model TV-7 or TV-7W, page 185 F.O.S. Also wanted is a Charlie McCarthy radio, page 108 F.O.S. and a Mickey Mouse radio as shown on page 82. Any 1930's & 40's broadcast microphones, NBC/CBS, RCA type, etc. Look-Ing for a real nice clean Philos 90 or 70. Appreciate any help in finding the above items, thank you. Send price, description and Poloroid if possible, I will pay shipping. Chris Thais, 670 Lottie St., Montery, CA 93940 (408) 372-4348



WANTED: Fire Alarm Telegraph Gongs and Signal Keys. Gary S. Carino, 805 W. 3rd, Duluth, MN 55806 (218) 722-0964

CLASSIFIED ADVERTISEMENTS

WANTED: Westinghouse RC; speakers for black HRO, NC-101, HRO-60; coils for SW-3, HRO; tweeters for Philharmonic. Walter Sutton. 2530 Louisiana, Beaumont, TX 77702 (409)838-5104

WANTED: Radio News, Electrical Experimenter and old tubes. State date, type, condition and price. Marc Gottlieb, 931 Olive, Menlo Park, CA 94025

FREE JUKEBOX catalog. List restoration parts and service manuals for vintage jukeboxes. Victory Glass, Box 119AR, Des Moines, IA 50301-0119 (515)223-8820

FOR SALE: Hallicrafters HT-18 untested - \$15. S-41-W Skyrider - \$15, S-20-R Sky Champion -\$35, SX-111 clean & works - \$65. Hammerlund HQ100-A clean & working - \$75. 3-A carrier operated loudspeaker control panel, works, instruction book - \$18, have other Ham parts, plug in coils, variable condensers, xmitter parts. Cleaned out six closed radio service dealers and old time set builders from 1920's to 1950's. Have service data, Riders, Howard Sams, Philco, Zenith, Crosley, radio books, magazines, tubes, parts, volume controls, knobs, dial belts, old test equipment, plus more. Write your needs. the volume of mail I receive necessitates a SASE for reply. ALSO have a 8 page sales list, large SASE for list. OTHER ITEMS: Philoo signal tracer model 7031 - \$15; 5 coils and vibrators from quack shocking machines, 5 for \$24; square wave generator made by Boonton, model 71 - \$30; AK 328 chassis w/tubes - \$35; MASCO 50 watt audio amp w/tubes - \$35; folded horn speaker with driver - \$35; Sears round metal case speaker cone type WLS - \$25; W.E. 215-A peanut tubes w/cartons - \$10: RCA 877 ballast tubes, N.O.S. - \$3.50 each; any Loctal tube in stock, new - \$3.00 or used at \$1.00 each. Precision EV-10 VTVM, 9 x 4" meter, untested - \$25; Meissner AM/FM tuner - \$25; Magna wire reels - \$2.00; 1 hour wire - \$3.50; Heathkit FM tuner - \$10; Jefferson Travis old ship to shore rec/trans - \$15; Heathkit amp W-5-M - \$35; Midwest 816 AM/FM chassis with 16 tubes -\$35; Valley old battery charger, 6 volt vib. type, 1000's of other items for sale. Add U.P.S. shipping on all items, write wants for many unlisted items, SASE for reply, AND STILL MORE ITEMS: AK 785 floor model radio - \$50; AK floor model "L" - \$50; Kolster audio amp/spk, no tubes, old - \$45; Philco floor model 116, untested - \$150; TV sets - Crosley 3070-A (TS630 chassis) - \$175; RCA 8T24 - \$75; RCA 8TS30 - \$85. Garod 10" AM/FM/TV Tele Zoom - \$150. Have other 10" & 12" TV sets. Pick up only on the above large items, can not ship. Frank Krantz, 100 Osage Ave., Somerdale, New Jersey 08083 Don't forget I have many more items for sale. 12 and please don't forget the SASE.

WANTED: Radiola RE Ant. Tuner, AR Amp., Radiola Special, Crosley Pup, Unusual Horns like "Voice From the Sky", WD11's, UV199's, UV01A's, Rod Stidham, 4011 So. 286th, Auburn, WA 98001

FOR SALE: Solid State AM Broadcaster - play your old radio programs and tune in on any radio - \$11.00 PPD. SASE for list of radios, etc. Stan Lopes, 1201-74 Monument Blvd., Concord, CA 94520

WANTED: Front panels for Grebe CR-9. speaker grill for Radiola 26, AK unit - detector and 1 stage amp. FOR SALE OR TRADE: Philco 18 & G.E. cathedral. Charles Brunnelson, 19116 Staleybridge Rd., Germantown, MD 20874 (301) 972-0022 or 294-6348 work #.

FOR SALE: Precision Tube Master tube tester, series 10-12, wooden lid missing, needs minor repair - \$12 plus shipping. Richard Haneline, 3600 Cuba Blvd, Monroe, LA 71201 (318) 387-6764

INFORMATION NEEDED: Trade names, company names, city(s), model numbers of any home radios built in the state of lowa during the 1920's and 30's. All replys will be acknowledged, William Stuber, P.O. Box 153, Woodward, IA 50276 (515) 438-2008

FOR SALE: Radio News, Radio Craft, Handbooks, Callbooks, CQ, 73, & more - SASE. Mrs. A.R. Marcy, 461 Third Ave., Satellite Beach, FL 32937

FOR SALE: Radio Physics Course by Ghirardi - \$7.50; Audels Radiomans Guide - \$7.50; Coyne Radio TV books set of 5 - \$15.00; Sylvania Service Hints booklets - \$1.50 ea.; Electrad 1936 Volume Control Guide - \$3.50; Elements of Radio Servicing by Marcus - \$4.00; Fundamentals of Radio - \$3.00; Elements of Radio by Horton - \$3.00; Elements of Radio by Marcus & Horton - \$3.00; Radio for the Millions - \$5.00; Radio World magazine 1930 to 1933 - \$1.00 per copy; Riders Successful Servicing, lot of 10 -\$2.50; Ham News, Bundle - \$3.00; Radio Electronics 1952 to 1965, lot of 10 - \$4.00; 505 Radio Questions Your Friends Can't Answer (Triva) -\$5.00. All plus shipping. Also have Riders Radio & TV, Howard Sams service manuals, parts, tubes, knobs. Eight (8) page list 50 cents plus SASE. Write wants, SASE for replys. F. Krantz, 100 Osage Ave., Somerdale, NJ 08083

FOR SALE: Send SASE for current list - lots for sale! Always want pre-chrome or unusual chrome Scotts and Scott literature. Jim Clark, 1006 Pendleton, Lansing, MI 48917 (517) 323-9595

CLASSIFIED ADVERTISEMENTS

WANTED: 1 tube factory built receiver like used in the 1920's using a Variocoupler and the 201A tube. Joseph Bieniek, 2491 16th Rd., Mosinee, WI 54455

WANTED: May 1937 Radio News; Sept. 1922 Wireless Age, any 1925 to 1927 Radio Retailing magazines. Paul Thompson, 2930 De La Vina St., Santa Barbara, CA 93105 (805) 687-8613

FOR SALE: Old style oil impregnated tubular capacitors, new 0.1 x 500 VDC - \$8.95 per dozen PPD; Antique voice coil lead wire, braided #20 with green cotton insulation - 20ft \$3.95 PPD: Little Spit-Fire headphones and Magnavox M-20, Model "A" speaker - make offer; Telegraph sounders, new Bunnell and clean used Ntl. Electric, both on wood bases - make offer? G.W. Richie, W4JGO, Box 26, Salem, VA

WANTED: Looking for battery radios from these companies: Marwol Sewel, Eagle, A.C. Dayton Radiodyne and Fada. Also horn speakers. Please write: Del Hambly, 8910 N.W. Lovejoy, Portland, OR 97229

WANTED: Amplion AR111, AR114 and AR19 drivers. Could trade Meyers RAC 3 valve, have some with adaptor for standard "UV" socket. extremely rare. Eddy Clement, 6585 Viau, Montreal, PQ, Canada H1T-2Y8 (514) 376-9026

WANTED: RCA R-73 Tombstone, Hopalong Cassidy, Mickey Mouse, Gilfillan Peter Pan (Flick of Switch book - "FOS" Pg 98), Emerson USA (FOS 82), Jackson Bell Peter Pan (FOS 98), Charlie McCarthy (FOS 108), Dione Quintuplets (FOS 176), The Air Pal (FOS 177), National Co. TV-7 metal or wood (FOS 185), Coca Cola Majestic (FOS 185), Zenith model 7D127 (FOS 193), Broadcast microphone call plates any type, RCA ribbon broadcast mics models 74, 44, 11 velocity types. Need Collins type 5A mic (FOS 255); Hammarlund Super Pro SPX 600 or BC-779, 1936-37 (FOS 232); Peterson Ham receivers PR-10: DeForest shortwave set (FOS 248); Pilot Wasp (FOS 251). Need Riders volume #1 in mint condition: Scott Special (FOS 252); Collins 30/32/40 type transmitters (FOS 254, mint please); Echophone "S-3" (FOS 310); any Fada colored plastics; AK lampshade, any condition ok; Military type Hickok TV-7/U tube testers; Signal generators - Precision, Supreme, etc.; desperately need Cushman, IFR; Motorola bench monitor. Please send price & Polaroid. Will answer ail replies - Thank you. Chris Thais, 670 Lottie, Monterey, CA 93940 (408) 372-4348

Time to renew or extend your subscription! Do it today -

WANTED: Escutcheon for Philco #89 or #19. Frank Tedeschi, 2402 Benson Ave., Brooklyn, NY 11214

WANTED: Any sets or information on Irving Radio Corp., Columbus, OH. Will refund all postage, any help appreciated. Kent King, 3637 Liberty Rd., Delaware, OH 43015 (614) 363-3219

SPECIAL CLASSIFIED AD OFFER: For the September issue only, we are offering to run any "FOR SALE" ad upto 50 words free. This special offer is only good for "For Sale" ads, and each item for sale must have a selling price stated! Ads for this special issue must be received by us before August 7 or 8th to insure typesetting.

WANTED: Wood cabinet for Deforest D-10 Reflex. Dr. Ed Taylor, 245 N. Oakland Ave., Indianapolis, IN 46201 (317) 638-1641

FOR SALE: Receiver, model R-648/ARR-41 with AC power supply built in. Good condition - \$135 plus shipping. WANTED: Hallicrafters Sky Buddy Receiver Model 5T, 1936. Jim Barrows, 15121 41st Ave., S.E., Bothell, WA 98012 (206) 337-4880

WANTED: Radio & TV Retailing magazines or equiv., 1954 - 1965. Also Europeantubes EEL 71 and ECH 71. R. Lozier, 600 Green St., Monroe, NC 28110

FOR SALE: QST's complete, bound. Single issues, full years. Also books. SASE to: Mrs. A.R. Marcy, 461 Third Ave., Satellite Beach, FL 32937

FOR SALE OR TRADE: AK-21; RCA 5T, 6T Tombstones - \$50 each; Motorola 5T tombstone - \$50; Crosley Trirdyn - \$20; GE M-63 Art Deco tombstone - \$40; Motorola 5X13 unusual bakelite - \$25; Hallicrafters SX-99 - \$35; Fada swirled catalin - trade or \$175. All types radios for sale, send SASE for list. WANTED: Tube type early Hi-Fi; Zenith tombstones and cathedrals; AK cathedrals; crystal sets; Art Deco; Emerson radios; Shortwave cathedrals; large tombstones. Bill Moore, 5014 Rickwood Ct., Huntsville, AL 35810

WANTED: Beitman "Most Often Needed Diagrams" vols. 9 and 10. Herb Parsons, 5 Surrey Lane, Peabody, MA 01960 (617) 535-1009

FOR SALE: Sangamo Ampere Hour Meter - \$35; Swan 120 Transceiver - \$75; National 200 Transceiver - \$75. All prices plus shipping charges. F.W. Chapman, 1130 N. Lake Parker Ave - Apt. B-218, Lakeland, FL 33805

WANTED: Dud WD-11, WD-12 & C-12 brass base tubes with good tip (716) 674-2890

FOR SALE: Radiola IV, Radiola V, Patterson PR-10 & Preselect, Radio News, QST's, Books, etc. For list: Bill Wakefield, 1753 Kimberly Dr., Sunnvvale, CA 94087 (408) 746-0873

WANTED: Xfmrs for Deforest D-10. Have tubes, parts, and books to trade. Jim Sargent, 4231 Karnes, Mesquite, TX 75150 (214) 681-5866

TRADE: Radiolas (including Grand & X) and AK Breadboards (including Models 5 & 9's) for early cathedrals before 1935. Jerald Hueber, 1002 Cedar St., Bonham, TX 75418

FOR SALE: Emerson model 529 Disc Phonograph Recorder & Player, 78 rpm, new old stock in the unopened carton. Separate record & play arms. With mike, instruction sheet. We'll include five 10" discs for recording - price \$95. Bruce Stellar, Star-Tronics, Box 683, McMinnville, OR 97128 (503) 472-9716

A.R.C. BACK ISSUES: Have all issues Sept. 1984 to August 1985 except Dec. 84 and Feb. 85. Each issue \$1.25 PPD. A.R.C., 9511 Sunrise Blvd. - #J23, Cleveland, OH 44133

WANTED: Meissner 5" TV (kit) with or without CRT. Jerry Talbot, 1440 SW 239th, Hillsboro, OR 97123 (503) 649-6717.

TRADE: Radiola 25, leather case in very good condition, working condition unknown, no tubes. Would like to trade for novelty radio such as Hop-A-Long Cassidy, Coca-Cola, or Charlie McCarthy. Please write Alan Piorek, 1050 N. Paulina, Chicago, IL 60622 (312) 278-7278

WANTED: Telegraph equipment - early bugs & semi-auto keys. Also books relating to telegraph. Buy, sell, or trade. William Bradford, 3891 Seagull Dr., Salt Lake City, UT 84120

CLASSIFIED AD DEADLINE AUG. 10TH

WANTED: Four (4) Meg dual pot. as used in early scopes like EICO 425 & Heathkit O5. John G. McDade, 429 Range Road, Baltimore, MD 21204

FOR SALE: Clapp Eastham HR, mint - \$250; Radiola II, very good - \$170; Liberty Electric BC14A Xtal set - \$280. All sets in working condition, less tubes. WANTED: Any AMRAD battery sets, parts, literature. Andrew Mooradian, 5 Priscilla Lane, Winchester, MA 01890

WANTED: I am still looking for Radio News, one issue for August 1926 and one for March 1927. Please, someone out there has these, please help me fill out my collection. James Sullivan, 1021 Talbotton Rd., Columbus, GA 31904

FOR SALE: RCA 106 speaker, good cloth, working - \$45; RCA 45-EY-2 with new cartridge, perfect - \$35; Crosley 51 wood panel, original AFT, with 2 brass base UV01A's - \$95; Zeta by Arborphone, with 01A tubes, works - \$70. Don Dean, 1711 Colleen St., Sarasota, FL 33581 (813) 966-2661

WANTED: AK 70 power xfmr or junker chassis. Also need G.E. S-22 audio xfmr's. Jim Conaway, 610 Ashford Rd., Wilmington, DE 19803 (302) 571-9062

FOR SALE: Riders manuals #12 and #13 - \$10 each plus shipping. E. Martin, 8816 Ansonia Ave., Cleveland, OH 44144

FOR SALE: Reprint of instruction card for Federal 59 - \$5.50 PPD. Copy of instruction book for 59 - \$5.50 PPD. Copy of Federal Radio warranty disc, found in Federal sets - \$1.25 plus SASE. Ray Schober, 6938 Western Ave., Omaha, NE 68132

WANTED: Top for Radiola 28 and 104 speaker. Audios for Radiola IIIA. FOR SALE OR TRADE: Tubes from 1920's to 1960's, \$1.00 to \$2.50 ea. Radios, parts, etc., SASE for list. Bruce Harbeck, 13408 Westwood Ln., Omaha, NE 68144 (402) 333-9013

FOR SALE: Scott All Wave 12, Napier cabinet, nice, best offer; Paragon RA-10 - \$500. Jim Collings, 12005 Victoria Pl., Oklahoma City, OK 73120 (405) 755-2515

FOR SALE: Radio books, technical, juvenile, manuals, and some magazines. SASE for list. Serge Krauss, 141 Homan Ave., Elkhart, IN 46516

FOR SALE: Tubes from the 1920's and 1930's, also magazines, catologs and books, SASE for list. Don Patterson, 636 Cambridge Rd., Augusta, GA 30909

WANTED: Riders manual #23 and Elementary Electronics magazine, will pay fair prices. Ken Gfeller, 5261 Scalley Rd., Belding, MI 48809 (616) 691-8422

WANTED: TUBES, Radio News, wireless gear and books, all pre-1926. Also a good DeForest spherical audion or similar for teaching purposes. Please describe item, condition (filaments good on tubes?), date (if a publication), and price you would accept. All letters answered - one way or the other. Marc Gottlieb, 931 Olive, Menlo Park, CA 94025

CLASSIFIED ADVERTISEMENTS

FOR SALE: New and used tubes and parts twenty cents and up. Good sets, mediocre items and junk. List available. Coulter, 1000 West Columbus, Box 11A, Bakersfield, CA 93301

WANTED: Original dial lamp hoods for RCA Radiola 17 & 18. Goodman, 7943-A Ponce, Canoga Park, CA 91304

WANTED: Breting 12, RME 45, or National NC 100, 183 or 300 receivers. John W. Sherman, 213 El Tovar Ct., Bakersfield, CA 93309

WANTED: Escutheon for Philco model 16. D.A. Hatch, 14 Kingspark Cr., London, Ont., Canada N6H-4C4 (519) 472-6167

WANTED: Tester for measuring coil "Q". Give model, specs, and condition. Also, send for my "Want List" for books and magazines on wireless spark telegraphy, high frequency medical electrotherapy, etc. Tesla Coil Builders, RD#3, Box 181, Glen Falls, NY 12801

FOR SALE: TUBES - 6J7 at \$2.50 each, 6K7 at \$2.50, 6AC7 at \$2.00, 6L6/5881 at \$3.00, 5Z3 at \$2.50, 12AU7, 12AX7, & 12AT7 at \$1.00 each, 6V6 at \$2.00, inquire on others. Milt Levy, 4141 Krupp Dr. #1, El Paso, TX 79902 (915) 532-2509

WANTED: For Systron Counter Timer #1031, complete service manual, crystal oven. Charles Day, P.O. Box 205, S. Dartmouth, MA 02748-0205

TRADE: 2 minute Edison wax cylinder records in original boxes for old telegraph keys or crystal sets. Pat Stewart, 1404 Ruth, Walla Walla, WA 99362

WANTED: Spark equipment - especially rotary gaps, oscillation transformers, condensers, AC spark transformers and heavy duty keys. Paul C. Crum, W9LC, 6272 N. Cicero Ave., Chicago, IL 60646 (312) 282-3033

WANTED: Information on a Saal speaker made in Chicago, Pat. 1924. Stands 42" high, hollow, 4 legged with plate on bottom 5/8" male thread, 10 x 5 x 8" top with grill & cloth. What do I use for driver? Marion Van Hal, 1328 Orchard, Pella, IA 50219

WANTED: "Popular Radio" for November 1923. Frank Kohl, 7116 Capitol View Dr., McLean, VA 22101

WANTED: Dial and lens for 1934 Westinghouse WR-204, in good condition. Carl Reinke, 2724 N. 27th St. Sheboyan, WI 53081

FOR SALE: Jensen Imperial folded horn speaker system - solid Hi-Fi sound, \$800 or \$1 for Polaroid. Harry Goldman, RD3 - Box 181, Glen Falls, NY 12801

FOR SALE: Riders manuals volumes 1 to 10 and 12 to 14. Send SASE or call (301) 729-3133 before 5PM. David T. Walters, 13805 Florida Ave., Cresaptown, MD 21502

WANTED: For a Crosley "Ace" regenerative model V a large frequency dial. Jim Stoker, 14 Roberts St., Adams, NY 13605

WANTED: AK factory service manuals 1931 to 1936. Jeff Aulik, 803 N. Chicago Ave., Rockford, IL 61107 (815) 399-1902

FOR SALE: Juvenile radio fiction and other radio related books. Send large SASE to: Jerry Simkin, 10 Avalon Lane, Matawan, NJ 07747

WANTED: Telegraph collector needs spark keys, pre-1900 landline keys and pre-1935 bugs. Neal McEwen, 1128 Midway, Richardson, TX 75081

FOR SALE: Two working wood-cased voltmeters by Sensitive Research Instruments Co. - \$20 each plus postage. Jack Denny, 2929 N. Westmoreland, Arlington, VA 22213 (703) 237-7411

WANTED: An ACH Radio circa 1920's, also info on Herbert E. Hayden circa 1920's. Herbert W. Hayden, A&E Equip. Co., 4617 Highway Ave., Jacksonville, FL 32205 (904) 388-2953

WANTED: Cabinets for Grebe CR-14, Radiola II, and Echophone V-3. David McKenzie, 516 South Exeter, Eutis, FL 32726

WANTED: Early light bulbs with good filaments and vacuum tips, good tungar bulbs and a couple of good "gold" glass 01A's. Describe and price. Charles Combs, 508 E. Daniel, Albany, MO 64402

FOR SALE: "Radio for Everyone" by Lescarboura, VG condition, 1922. \$10.00 & \$2.00 S&H. Arthur Johnson, 3203 Reynard Way, San Diego, CA 92103

TRADE: Riders T.V. #1 & #2 for Riders radio #17 & #21. George Greenberg, 821 Porter St., Philadelphia, PA 19148

WANTED: Grebe RORK, AK model "R" horn spk. Bill Heck, 470 E. Idaho Ave., St. Paul, MN 55101 (612) 776-3795

WANTED: Camelback or straight keys of ornate design made of brass or bronze, etc. G. Schlehman, 335 Indianapolis, Downers Grove, IL 60515

WANTED: Radio related literature, juvenile radio fiction, catalogs, booklets, magazines, wireless books. Jerry Simkin, 10 Avalon Lane, Matawan, NJ 07747

CLASSIFIED ADVERTISEMENTS

WANTED: Speaker, knobs, and dial for Philco "84-B" cathedral. FOR SALE: 1926 Crosley "R.F.L. 75" as featured in May issue of Antique Radio Classified, price negotiable. George Friedrich, 7162 Lake Jacqueline, Custer, WI 54423 (715) 592-4901

CHASSES WANTED: AK-84, Sparton 75A or 75AX (Model #475). Norman S. Braithwaite, 4415 Greenwood Ave. N., Seattle, WA 98103 (206) 782-4864

FOR SALE: WD-11 replacements - \$8.50 or 4 for \$30; 864's - \$3.95 or 5 for \$15; 01A, 22, 24, 26, 27 and others - SASE for list. Add \$2.00 for shipping. R. Breivogel, Rt 2 - Box 803A, Beaverton, OR 97005

WANTED: Atwater Kent - 21, 24 & 50; AK G & R horn speakers, buy or trade. Also W.E. 4B Superhet, W.E. tubes. J. Wilson, 1475 Mossline, Jackson, MS 39211 Also need AK literature.

FOR SALE: QST - Jan. 1923 to Dec. 1984, 741 copies, good to excellent, no covers missing. Make offer. W2DQC (914)769-9331

FOR SALE: A.K. Model 35 with tubes. SASE for details and list of "Oldies". Richie, 643 Diamond, Salem, VA 24153

WANTED: Horizontal output transformer for Fada TV 57C70 (Ram X049 or equiv.); front plastic panel, picture tube gasket and interlock for Motorola TV VT71, chassis TS-4B to TS-4J, will consider entire set if reasonable. George Bittner, 147 Longvue Dr., Pittsburgh, PA 15237

HAVEN'T TRIED AN A.R.C. CLASSIFIED AD LATELY? - THINK OF THOSE ITEMS YOU HAVE LYING AROUND AND OF NO USE TO YOU. A.R.C. READERS ARE ACTIVE BUYERS!



WANTED: Old MICS - RCA and Western Electric, parts, call letters, manuals. Stan Novak, 875 117th Ter. North, St. Petersburg, FL 33702

FOR SALE: Stewart Warner Magic Dial (1930's ? multi band) - \$35; Hallicrafters SX-25 with matching speaker - \$50; Philco cathedral 84-B - \$70; Zenith tombstone - \$35; AK 145 (some damage) - \$35; Columbia (English) 40's ? - \$25; AK horn bell - \$10. WANTED: AK 21, 24, 50, cone speaker; W.E. tubes/items. TRADE: Grebe Syncrophase, Crosley Pup. J. Wilson, \$475 Mossline Dr., Jackson MS 39211

FOR SALE: Zenith VII: Radiola 25 w/loop: three Motorola mobiles, 6-12 volt tube type, 100 Watt: Flader "Ray-Dec" model 101 counter with original papers: AK 55 console: S.W. console: Kolster 6T & 8C; Jackson 641; EICO 368; Precise 300 scope + E450; Heath O-10 scope; Weston #155 AC Voltmeter, wood with leather, original leads: WWII G.I. 5" scope, 1/8" steel cabinet: Hunter III-C timer. Best offers will be considered on above items. WILL TRADE: 50 YEAR COLLECTION, appraised at over \$9000. for mint 22 to 28 ft travel trailer & G.M. hitch. WANTED: Radiola 104 speaker: speaker and baffle for Magnavox cabinet #20 - Model "A"; IRS Baby Ultra 400 w/Meyers tubes. John Myers, Box 98, Wilson, NY 14172 (716) 751-6053

FOR SALE: Atwater Kent Model E loud speaker - \$35; Plaza Music Co. 3 dial battery set with built in speaker, less tubes - \$50; Philmore crystal set - \$60: Philco model 41-221 (AM/SW) - \$15; Detrola Jr. Model 280 AC/DC - \$20; PACO Model C-25 in-circuit capacitor checker - \$10. Add shipping. Please call or write Bryan Laughlin, P.O. Box 10081, Rochester, NY 14610 (716) 271-3424

WANTED: Chart frame for FB7 National receiver. Early National receivers and transmitters. Paul Gregg, 725 College Way, Carmel, IN 46032

CLASSIFIED ADVERTISEMENTS

FOR SALE: Military URM-90 tester, measures inductance, capacitance and resistance. In excellent condition with manual, \$100 plus shipping. Tesla Coil Builders Association, RD#3 -Box 181, Glen Falls, NY 12801

WANTED: WWII Communications oear (no ARC-5's), especially TBX & APA-17 (RDF scope). John Allen, P.O. Box 11361, Charlotte, NC 28220 (704) 525-8988

TRADE: Museum quality Marconi 106B crystal receiver for other Marconi or United Wireless Co. items. Also want Deforest Responder and IP-76. Richard Groshong, 6604 Kent Dr. NE. Cedar Rapids, IA 52402 (319) 377-3144

WANTED: Dial plate for General Electric 3 band, model F-70 Shortwave. Ed Turner, 3536 Arden Blvd., Youngstown, OH 44511

FOR SALE: Radiola 17, Vgd, working, RCA 100A speaker, original instruction book - \$75; TS-375 VTVM, Vgd, with probes, no cover - \$15; BC-1306 (3.8 to 6.5 Mhz) offer?; EICO 723 xmtr. Ex. Cond. w/manual - \$30; Heath QF-1 Q-Multi. - \$5. P. Marineau, 3443 Illinois, St. Louis, MO 63118

WANTED: Hickok model 547 tube tester. Avery Baswell, 2603 Pentolope Dr., Huntsville, AL 35803 (205)882-9513

COMING EVENTS...

ANTIQUE WIRELESS ASSOCIATION

SHERATON INN CANANDAIGUA, N.Y.

September 1985

25 29 Wed. Thurs. Fri. Sat Sun.

26 27 28

ANNUAL CONFERENCE The world's largest and oldest radio convention

COLLECTING EARLY TRANSISTOR RADIOS

Program for the 1985

Norman Smith, Bradenton, Florida

COLLECTING CRYSTAL SETS

Mike Feher, N4FS, Manassas, Virginia

AMATEUR RADIO SEMINAR

Main floor Director's Room Ken Gardner, W2BGN (New Hartford, New York) and Bud Hall, K2LP (Eastham, Massachusetts) **FLEA MARKET**

The FRENCH CABLE STATION

Bud Hall, K2LP, Eastham, Massachusetts

SHOW AND TELL

Mel Comer (Ardmore, Pennsylvania)

Special Demonstration: 60-LINE BAIRD TELEVISION

Short PROGRAM

THE GOLDEN AGE OF RADIO

The MAKING OF A MUSEUM

Ralph Williams, N3VT, Orient, New York

OLD EQUIPMENT CONTEST

The FABULOUS HRO RECEIVER

John Nagle, K4KJ, Herndon, Virginia

Dick Brewster, Pittsburgh, Pennsylvania

LADIES' PROGRAM

GENERAL AUCTION COMMUNICATION RECEIVER AUCTION TUBE AUCTION

PIONEER DINNER and CONTEST AWARDS

GRAND BANQUET

Information on programming and registration, write: Antique Wireless Assn., Inc. Main St., Holcomb, N. Y. 14469

EDITORS COMMENTS...

EDITORS COMMENTS - Its been only 10 days since the July issue was mailed out and already I have received a substantial number of renewals. As this issue (August) goes to the printers in just a few more days, I would like to bring up some important points. The surveys have indicated a profound acceptance of Antique Radio Classified. The surveys have also shown a desire of more articles and photos as have been appearing in the first year of publication. All of our regular columns are widely liked and appreciated by all. The question that I pose is - where are all these new articles and photos going to come from for the upcoming year? From trends seen in the surveys, it appears that everyone loves the articles and photos, but no one is willing to contribute. You must remember my position as the publisher and editor is to present to you each month the information I have on hand, and at the same time trying to present articles that are of interest to the majority of readers - no easy task! If I don't have contributions in the way of ads, articles and photos, then A.R.C. can not live up to its image of a quality publication, and will deteriorate over a period of time. I have put countless hours and thousands of dollars of my own money in getting A.R.C. off the ground. I am determined to make A.R.C. the largest and best publication in the hobby, however it is now your turn to support it! Depending upon the the other person to due the supporting of A.R.C. won't work - its because that other person is YOU. Don't let the quality of A.R.C. suffer, with your support A.R.C. can grow into something we all can look forward to each month. The "Photo Review" column is liked by many, but I have exhausted my file of photos. We all have radios and other related items in our collections and I would assume we all have cameras, so there is no reason why we couldn't make this a monthly column. The next year of publishing of A.R.C. is dependent upon all subscribers to support it in one way or another, even in the aspects of classified ads. Above all, in order to make A.R.C. the biggest and best publication on a "national basis", I am personally asking each subscriber to get one of your collector friends to subscribe. Will A.R.C. continue to be a innovative and informative publication for all those in the hobby on a "national basis"? The answer is up to you! (Gary B. Schneider)

RECEIVING COMPLAINTS about those advertisers who are running WANTED ads and fail to answer letters they may receive concerning their ad. It is common courtesy that if you request information or items, that you at least acknowledge receipt of the letter even if you have found what you were requesting. I strongly uphold this view, and will terminate your subscription if too many complaints are received.

COMING EVENTS...

PUGET SOUND ANTIQUE RADIO ASSOCIATION - Third annual invitational swap meet and contest, Sunday, August 18th. Held at the Ronald Schoolhouse, 175th and Aurora, Seattle, Washington. A parking lot swap session will begin in the morning followed by a contest in the afternoon. For detailed information send a SASE to: Steve Carter, PSARA, 5154 S. 329th Place, Auburn, WA 98002 (206) 833-3720

CHARLESTON, WEST VIRGINIA CHAPTER of the Antique Radio Club of America will hold a one day meet August 3rd at the Red Roof Inn, I-64 (exit 54) Charleston, WV. See complete details in July issue of A.R.C.

ANTIQUE WIRELESS ASSOCIATION MEET -Annual conference Sept. 25th through the 29th, Canandaigua, New York. For details send SASE to: Richard Ransley, 17 Sheridan St., Auburn, NY 13021

RADIOFEST '85 - Clock Tower Inn, I-90 freeway, Rockford, Illinois. Two day meet, August 9 & 10th, features large flea market with collectors from all parts of the country. Sponsored by the Antique Radio Club of Illinois. Call (312) 658-5993 or (815) 288-4701 for details.

MICHIGAN ANTIQUE RADIO CLUB swap meet Saturday, September 21, 1985, 8 AM to 1 PM. Will have flea market and no commission miniauction (bring items to sell). Held inside at Marshall St. Armory, Lansing, Michigan. Registration \$6.00, tables and chairs provided free. For further details contact: Jim Clark, 1006 Pendleton Dr. Lansing, MI 48917 (517) 323-9595

WHAT IS IT?...



What is it? - I found this unusual radio at a second hand store. It was in perfect condition and works very good. I would like to know if anyone out there knows anything about this radio. Russell Schoen, R#1 - Box 224, Clintonville, WI 54929

18



COLLECTOR'S BOOKS

Antique Radio Restoration & Price Guide	\$10.95
Seventy Years of Radio Tubes & Valves	
By John W. Stockes (HC)	
Radio Enters The Home, 128 pgs. 8½ X 11	
Radio Equipment & Supplies - 168 page reprint	
Stromberg Neutrodyne Receivers - 5 X 7 paperback	3.95
Crosley Radio Catalog, circa 1923, 32 pages	4.00
Westinghouse Apparatus, circa 1920's, 8½ X 11	4.00
Donate Less To The IRS (a must for every collector)	6.95
How To Repair Old-Time Radios	
Vintage Radio Handbook, 263 pages, 1000 illus.	9.95
Flick Of The Switch 1930-1950, 312 pgs., 1000 illus., (HC)	
Most Often Needed Diagrams 1926-1928, 600 models	
1921-1932 Collector's Guide, 264 pg., 9,000 models	
Atwater Kent Radio Parts Book, 24 pages.	
Model 9 plus 50 speakers	4.95
Man of High Fidelity, Edwin H. Armstrong, 271 pages PB	
Early Wireless, Anthony Constable, HC (printed in England)	
Collecting Phonographs & Grammophones, Christopher Proudfoot	
Hardcover, full color illus. Reg. \$14.95 - Special	12.95
Modern Electronics, 36 page reprint on the 75th anniversary	
of Radio Electronics	2.50
Wireless & Electrical Encyclopedia, 178 page 1918 catalog,	
The Electro Importing Co.	4.95
The Cat's Whisker, 50 Years Of Wireless Design	
by Jonathan Hill, 8½ X 11 full color cover, 95 pages	9.95
Atwater Kent Radio - A Look At The Atwater Kent	
Manufacturing Company, a 6 X 9 reprint, 32 pages	4.95
Instructions for Operating Grebe Radios, 64 pages pocket size	
Radiola Super - Hetrodyne 2nd Harmonic	
Atwater Kent Radio Log	
Atwater Kent Instruction Book Vol. 1, an exact color duplication of the	
Grebe Syncrophase Instruction Manual, 70 pages, an excellent repr	oduction10.95
Official Radio Service Manual, 1930 Hugo Gernsback publication,	
8½ X 11, 356 pages - "a true value"	
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RENEWAL INSTRUCTIONS

Antique Radio Classified, the largest independent publication of its type, is proud to announce that it will enter into its second year of publication. This is the result of the overwhelming response to this new publication. The first year showed rapid growth and during this period many improvements were made to provide you with a quality publication. Our goals are to continue providing you with a publication which will fulfill your needs in the radio collecting hobby, along with more interesting articles and continued coverage of the hobby on a national basis. Additionally, new ideas will be incorporated as suggestions are submitted by the subscribers. It is hoped that everyone will renew their subscription to enable A.R.C. to have the support that is so vital to its growth and prosperity.

Because the majority of the subscribers have started with A.R.C. from the first issue in September 1984, we have decided to base our subscriptions on the yearly period September 1985 to August 1986. This is necessary to simplify our record keeping procedures, thus not having to notify those subscribers whose subscriptions expire each month. Therefore, those renewing for the full twelve months will pay the \$15.00 yearly rate. Those who subscribed later in the year and wish to extend their subscriptions, will have their renewal rates pro-rated as shown on the chart below. When renewing, please find your expiration code on your mailing address label and locate this code on column "A" of the chart. Read over to column "C" to find the dollar amount needed to renew (or extend) your present subscription. Mail your renewals by August 1st, as only enough issues of the September issue will be printed to cover subscriptions received. Thank you for your support in our first year of publication, and with sincere appreciation, we look forward to serving you in our second year of publishing - Gary B. Schneider

P.S. - Be sure to answer the survey located on the nenewal form (both sides), this information will be tabulated and presented in a future issue of A.R.C. This information will help determine how much interest there is in different aspects of the radio and related hobbies, and at the same time help A.R.C. provide you with a better publication.

COLUMN A = EXP. # ON YOUR MAILING LABEL ON REAR COVER COLUMN B = THE MONTH OF THE LAST ISSUE YOU WILL RECEIVE COLUMN C = THE AMOUNT DUE FOR RENEWAL TO AUGUST 1986 COLUMN D = THE NEW EXP. # THAT WILL APPEAR ON LABEL

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CLASSIFIED AD DETAILS: Each subscriber is entitled to one free 20 word ad each issue. Additional words over the free limit are 10 cents per word. Enclose correct payment with ad, as we do not bill for ads. Ads must be received before the 10th of the month to appear in the following months issue. Late ads will be held for the following issue. Limit of two multiple insertions of same ad. Ads may be sent in advance, however each ad must be submitted on a separate sheet of paper, preferably a 3 x 5" index card. Publisher reserves the right to edit ads and is not responsible for errors due to illegibly written ads. OPTIONS: Shaded ads are available at a cost of 10 cents per word additional, including free words. Photo ads are \$5.00 each for half-tone charge. Allow extra time for processing of photos. B&W line-art drawings also accepted at a rate of \$1.50 per vertical inch, maximum width is 3½ inches. Custom ads made to order, send sketch of your ideas for quote.

FOR SALE: Philco 20, works, wooden grill missing - \$85; Grebe in red plastic case - \$120; Resonator (needs some restoration) and sounder - \$85. Joe Szabat, 412 Main St., Coraopolis, PA 15108 (412)264-7498

WANTED: Tuning condenser assembly or chassis for Radiola 44 or 46. Charles Pierce, 4380 East Brookhaven Dr., Atlanta, GA 30319

NEED: Shortwave Craft, Radio World, Radex, Popular Radio, Radio Broadcast; callbooks and QSL's. C.R.B., Box 56-AR, Commack, NY 11725

WANTED: Early Canadian radios. Also interesting American or Foreign sets and accessories. P.O. Box 422, Paris, Ontario N3L-3T5

WANTED: Telegraph equipment - early bugs & semi-auto keys. Also books relating to telegraph. Buy, sell, or trade. William Bradford, 3891 Seagull Dr., Salt Lake City, UT 84120

WANTED: Westinghouse RC; speakers for black HRO, NC-101, HRO-60; coils for SW-3, HRO; tweeters for Philharmonic. Walter Sutton, 2530 Louisiana, Beaumont, TX 77702 (409)838-5104

WANTED: Radio News, Electrical Experimenter and old tubes. State date, type, condition and price. Marc Gottlieb, 931 Olive, Menlo Park, CA 94025

FREE JUKEBOX catalog. List restoration parts and service manuals for vintage jukeboxes. Victory Glass, Box 119AR, Des Moines, IA 50301-0119 (515)223-8820

FOR SALE: Hallicrafters Sky Buddy S-119, 3 tubes, perfect, new transformer - \$60 postpaid. Don Aldred, 39 East 8th St., Jacksonville, FI 32206

FOR SALE: QST's from 1919, 1920, 1921, 1922, & 1923. No complete years. Send SASE for list to: Rhyne Killian, 129 Mill Rd., Chelmsford, MA 01824

WANTED: Biographical references: Who's Who, Cyclopedia of American Biography, etc., back to 1920, obituaries. Awlkindza swaps available, or cash. Alan Douglas, Box 225, Pocasset, MA 02559

WANTED: Heathkit TC-2 tube checker; Blonder-Tongue UHF convertor - model 99. George Bittner, 147 Longvue Dr., Pittsburgh, PA 15237

WANTED: GENERAL RADIO wood case instruments. State price, condition and if complete. Frank R. White, Box 2012, Olathe, KS 66061

FOR SALE: Capacitors, 20 mfd. at 400 volts, brand new, 4 for \$2.00. Tubes, SASE for list. Breivogel, RT 2 - Box 803A, Beaverton, OR 97005

WANTED: Trans - Multi-Elmac PMR-8 or PMR-7, give condition and price. Ed. Silva, 553 Corsicana Dr., Oxnard, CA 93030

WANTED: Information, schematic, advertisements or other literature for a Visameter Corporation Tube Tester/Analyzer, mid 1930's vintage. Dave Brown, RT 5 - Box 116A, Sherwood, OR 97140 (503)538-5842

WANTED: Old tube HiFi equipment, working or not, complete or parts. Also foreign (Telefunken, Mullard, etc.) tubes. Jack Smith, 59 Millpond, N. Andover, MA 01845

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WANTED: Manual, schematic, and 2AP1 CRT for Panoramic PCA-2T-200 Panadaptor. Also looking for National HRO-500 or Galaxy R-530 early semiconductor receivers. L.B. Zimmmerman, 8448 No. Harding Ave., Skokie, IL 60076

14

WANTED: Manual and schematic for RCA Voltohmyst WV-77E, copy OK. James B. Miller, R3 - Box 319, Greenville, KY 42345

BEST FLYER YET - SASE for free flyer - lots of new goodies. Write to Olde Tyme Radio Co., 2445 Lyttonsville Rd., Silver Spring, MD 20910

WANTED: AK-12, AK-50, and AK breadboard parts. TRADE ITEMS: Cathedrals, Colonial #48 (mint), Sparton Jr., Astec (Fred Stein), Crosley 27, AK-60 in Keil table (refinished) excellent condition. Other items for sale, SASE. Bob Nicholson, 3423 Long, Topeka, KS 66605 (913)266-9473

FOR SALE: I have the following items for sale F.O.B. Dixon, IL: wood front Crosley 51 - \$100, ACE Type V - \$95, ACE Type V (wrong socket) \$65, Tower Ship speaker - \$150, Farrand Jr. model 20 cone - \$75, Stromberg Carlson pedestal speaker - \$165, Timmons Ship cone speaker with offset drive - \$65, small ship speaker - \$60, Grebe CR-9 - \$325, Kennedy 220 - \$575, Kennedy 110 - \$900, Kennedy 220 - \$575, Crosley XJ - \$75 and much more. Call or write Randy Renne, 1020 Idlewild Dr., Dixon, IL 61021 (815)288-4701 after 6:00 PM

FOR SALE: Hallicrafters SX25 with speaker - \$100, Dumont battery powered freq. meter - \$40, Crosley Musicone speaker - \$20, antique dials and knobs for battery radios. Radio dial belts, state cut length and brand - \$1.00 each. SASE for list. Clark Trissell, 3530 Pawnee, Lincoln, NE 68506

WANTED: Radiola I, Aeriola Jr. crystal set, Radiola Grand, Quaker Oats crystal set. David Moore, 3213 Regal Oaks, Pearland, TX 77581 (713)485-1705

WANTED: For Computer Measurements Co. model 204AN frequency counter a complete user service manual. Charles Day, P.O. Box 205, S. Dartmouth, MA 02748-0205

FOR SALE: Hallicrafters S36A, 27 to 143 MHZ Rec.; S40B Rec.; HT32A Tx.; SR2000 Transceiver, B.O. John Wasiewicz, 229 Sarles Ln., Pleasantville, NY 10570

WANTED: Riders volumes 18 thru 23 in good condition. Fred Emerson, 627 Illinois Ave., Elgin, IL 60120

FOR SALE: Cunningham 25A6 metal, RCA metal 12K8Y, Arcturus 6B8G, various 6G6G, 6C6, 6F8, all new, boxed, \$4.00 each postpaid. Star-Tronics, Bruce Steller, Box 683, McMinnville, OR 97128

WANTED: Information on 1920's "Rely-O-Dyne" radio, three dials, five 01A tubes. Carl Reinke, 2724 N. 27th St., Sheboygan, WI 53081

CLASSIFIED ADVERTISEMENTS

WANTED: RCA Victor model 140. Bryan Richardson, 1000 E. Rutherford, Rd., Landrum, SC 29356

WANTED: Early Marconi spark transmitter components. I need Leydon jars and 4-6 jar carrier or glass plate condenser, oscillation transformer, antenna tuning coil, key, Marconi 10 inch spark coil, Marconi literature, etc. Early loose coupler receiver components, spark transmitter - Clapp Eastham, Murdock, etc. Quenched gap panel transmitter. Early crystal detectors. Richard Groshong, 6604 Kent Dr., Cedar Rapids, IA 52402

FOR SALE: Copy of Federal 59 instruction book and schematic - \$5.50 incl. postage. WANTED: Paragon plate cond. and Crosley Audio Transformer. Ray Schober, 6938 Western Ave., Omaha, NE 68132

FOR SALE: A.C. and battery radios. Also horns and battery tubes. Send a SASE for small list. Thomas Fuller, 96 Cocasset St., Foxboro, MA 02035

WANTED: Radio Retailing magazines for research and writing. Also any horn speaker catalogs. W6THU, 1545 Raymond, Glendale, CA 91201

WANTED: Dial for Philco 60. R.T. Colgan, 8120 Ripplewood Dr., Austin, TX 78758

FOR SALE: Telegraph, telephone, and radio related items - some unique. List for SASE. Serge Krauss, 141 Homan Ave., Elkhart, IN 46516



FOR SALE: A.K. Radio table, 16 tube Philco console. WANTED: Large 3 speaker Midwest or Sparton radio. George Robinson - (216)253-4360

FOR SALE: Collins KWM-1 with supply - \$200. Also 55 year collection tubes, write or call M. Levy, 4141 Krupp Dr -#1, El Paso, TX 79902 (915)532-2509

WANTED: Old meters - radio, power, scientific. Also meters for sale, send wants. Leonard Cartwright, 113 Sea Terrace Way, Aptos, CA 95003

WANTED: Submarine cable keys, early landline keys, massive spark era keys. Gil Schlehman, 335 Indianapolis, Downers Grove, IL 60515

WANTED: High Power - power supplies for xmtr's and/or parts. Tim Walker, 154 Intervale Rd.. Mountain Lakes. NJ 07046

WANTED: DeForest spherical audion - need not have good filament. Robert Stapleford, 1800 Randolph, Topeka, KS 66604

WANTED: EKKO Radio Verification Stamps in albums, no singles. All replies answered. Rod Phillips, Box 684, Bryn Mawr, PA 19010

WANTED: Powell table radio, any condition, also correspond with anyone having a Powell. Bill Hossfield, 50 Oakwood Dr., Ringwood, NJ 07456 (201)839-9053

NOTICE: Accepting ads for A.R.C.'s "Where To Find It" column for up-coming issue. See April issue, page 18, for info and type of ads desired.

WANTED: Tube cover for Radiola 26; speaker for Philco 623; front panel for Crosley 51; oscillator coil for Radiola 25. Howard Stone, HCR-3, Box 418, Deer River, MN 56636

NEED: Nice W.E. horn speaker and W.E. 217-A tube. Will pay top price or trade nice Utah horn, WD-11 tube. Also want W.E. microphone, AK literature & items. J. Wilson, 1475 Mossline, Jackson, MS 39211

WANTED: Radio & TV Retailing or similar magazines from period 1954 to 1965. R.E. Lozier, 600 E. Green St., Monroe, NC 28110

WANTED: Crosley 10-137, please state color and condition; Globe 551; Lamco 1000; Concord 6C51B; Zenith Crest (owl) and any Bakelite or bright colored plastic radios. Jim Seppenfield, 2101 Camargo Rd., Louisville, KY 40207

WANTED: TELEGRAPH COLLECTOR needs pre-1930 bugs, spark keys and pre-1915 landline keys. Neal McEwen, 1128 Midway, Richardson, TX 75081

CLASSIFIED ADVERTISEMENTS

FOR SALE: Schematic diagrams of most popular radios made from 1928 to 1963. Excellent quality photocopies. \$2.50 postage/service plus 50 cents each model. Herb Parsons, 5 Surrey Lane, Peabody, MA 01960 (617)535-1009

FOR SALE OR TRADE: Books, capacitors, potentiometers, transformers, power supplies. Tubes (new) 20 cents and up. List available. S. Coulter, Box 11-A, 1000 W. Columbus, Bakersfield. CA 93301

WANTED: Small collector wishes to buy 2-3 battery sets, also a few horn speakers. Please write. Del Hambly, 8910 N.W. Lovejoy St., Portland, OR 97229

FOR SALE: Victor 9-40 Orthophonic Victrola Radio, Echophone V-3, Clapp-Eastham, Hopalong Cassidy Radio, horn speakers, much more. SASE for list. Greg Farmer, 71 Rice Creek Way, Fridley, MN 55432 (612)571-6062

WANTED: "Aeriola Jr." will trade a combination of the following: Radiola III and Balanced Amp, Aeriola Sr., Radiola IIIA, Trirdyn, Supertrirdyn, tubes, audios or parts. Lets make a deal. Bob Barnes, 511 N. Chestnut, Monroe City, MO 63456 (314)735-2945

FOR SALE: Making your own "B" power supply? I have some five (5) watt zener diodes for sale as follows. 19.6 to 20.4 volts; 20.5 to 20.7 volts, and 22.9 to 23.4 volts - 40 cents each, also have a few 22.5 to 22.7 volt zeners at 65 cents each. Specify voltage range and quanity desired. Appreciate 22 cent stamp to help pay for shipping. Gary Schneider, 9951-9 Sunrise Blvd., North Royalton, Ohio 44133 (216)582-3094

WANTED: Pre-1960 Zenith Trans-oceanic portables. Must be complete and in good cosmetic condition. Will also buy junkers for parts. Mainly interested in models 7G605, 5G40, A600, A600L, 8G005YT, etc. Please state model and price. Brian Rhodes, 1188 Roosevelt Ave., Carteret, NJ 07008 (201)541-6026

WANTED: Riders manuals #22 and 23, and Elementary Electronics magazines. Ken Gfeller, 5261 Scalley Rd., Belding, MI 48809 (616)691-8422

FOR SALE: Seakers for RME-45, excellent condition, offer/trade. Levy, 8 Waterloo Dr., Morris Plains. NJ 07950

FOR SALE: Send for list of battery and AC radios. Enclose large SASE with 2 stamps. Donald Juleen, 6250 Ledge Rd., Sturgeon Bay, WI 54235 (414)743-7922

WANTED: Cabinet for Zenith 3-R. Jon Walker, 1207 Offutt Blvd., Bellevue, NE 68005 (402)291-5294

WANTED: Radio related literature, Juvenile Radio Fiction, catalogs, booklets, magazines and wireless books. Jerry Simkin, 10 Avalon Lane, Matawan, NJ 07747

WANTED: Crosley Oracle, tall slim repwood front clock radio. Will pay cash or would trade Crosley XL, Zenith 4R, Regenoflex, Scott Allwave or Philharmonic. Craig Ball, 10101 Oak Hollow Cir., Austin, TX 78758 (512)835-7292

TRADE: One N.O.S. bakelite RCA WD-11 for Radiola 26 tube cover. Merrill Bancroft, 169 S. Row Rd., Townsend, MA 01469

WANTED: (2) Knob Crosley "Fiver" as in Flick of the Switch book page 75, bad cabinet ok. Reasonable please. Also what 2 minerals were used in Aeriola Jr. detector? Bob Barnes, 511 N. Chestnut, Monroe City, MO 63456

WANTED: Pre-1960 Zenith Transoceanic Portables. Must be complete and in good cosmetic condition. Brian Rhodes, 1188 Roosevelt Ave., Carteret, NJ 07008

FOR SALE: Meissner Signal Shifter, model EX, and Meissner Analyst. Both good with manuals. Also Riders VII & XII. Garold Slagel, 102 S. 19th, Hot Springs, SD 57747

WANTED: Atwater Kent lamp shade, original or reproduction. Gary Schneider, 9951-9 Sunrise Blvd., North Royalton, Ohio 44133

FOR SALE: VT (vacuum tube - military) cross reference guide \$1.00 plus SASE. Tubes, no list - send SASE with list of what you need. David Walters, 13805 Florida Ave., Cresaptown, MD 21502

FOR SALE: 6E5 Magic Eye tubes (new only), \$3.00 each plus shipping. M. Levy, 4141 Krupp Drive, Apt. One, ElPaso, TX 79902

CLASSIFIED AD DEADLINE JULY 10TH

WANTED: Please help me find some tube type citizen band radios. Gary Cappoen, Rt 1 - Box 131-A, Newburg, OR 97132

FOR SALE: Colin B. Kennedy model XV battery radio. Also would the fellow that contacted me about the Kennedy XV please get in touch with me as I misplaced his address. Russ Schoen, R#1 - Box 224, Clintonville, WI 54929 (715)823-6744

CLASSIFIED ADVERTISEMENTS

WANTED: Riders manuals volumes 20 and 22, cabinet for Philco 20. Will trade. Sam Faust, Changewater, NJ 07831

FOR SALE: HiFi tube type tuners, preamps, amplifiers for sale. SASE for complete detailed info. Goodman, 7943-A Ponce, Canoga Park, CA 91304

WANTED: Driver or lower unit for UZ-1325 RCA horn speaker. Bud Bedker, 66 Cloverside Ct., West Seneca, NY 14224

FOR SALE: Thermiodyne 6 tuber w/tubes, w/o cabinet - \$75; Brandes phones, tested - \$9.50; Emerson radio, 2 green chasses - \$15; Crosley 51 w/tubes - \$95; tubes and parts. Chet Wisner, 1014 Main. Dalton. MA 01226

WANTED: Jensen "Q" series tweeter. Have type 1852 Iconoscope or other valuables to trade, or will buy outright. N. Braithwaite, 4415 Greenwood Ave. N., Seattle, WA 98103 (206)782-4864

WANTED: Crystal set in the shape of a Beetle. Also want Worlds Record 8, 9, or 10 radio. Jim Clark, 1006 Pendleton Dr., Lansing, MI 48917 (517)323-9595

FOR SALE: Motorola Air Boy - \$15, 1001 Radio Questions 1929 - \$5, Altec salt shaker microphone - \$50. F.W. Chapman, 1130 N. Lake Parker Ave. #B-218, Lakeland, FL 33805

RADIO COLLECTION APPRAISALS: We will do complete professional appraisals of your radio collection by mail or within reasonable driving distance of Buffalo, NY. References available upon request. James Kreuzer, 257 Hastings, Buffalo, NY 14215 (716)835-9756

WANTED: DC 90 tube; Philco Safari TV's. Jeff Aulik, 803 N. Chicago Ave, Rockford, IL 61107

FOR SALE: Battery sets, speakers, literature. 3 page list, SASE to: Mel Rosenthal, 507 S. Maryland Ave., Wilmington, DE 19804

FOR SALE: Assorted QST's 1920, 1921, 1922, and 1923. For list send a SASE to Rhyne Killian, 129 Mill Rd., Chelmsford, MA 01824

NOTICE: With the radio collecting hobby growing and the "For Sale and Wanted" markets constantly changing and with much competition between collectors, we seem to see many "SEND SASE FOR LIST" type ads. You could save yourself much time and effort by advertising a good percentage of your items available and get 100 percent readership, and at the same time prevent all of us from getting SASE'd to death. (A.R.C. is here to serve you, let's unite our hobby! - GBS.)

FOR SALE: Hallicrafters HT-18 untested - \$15, S-41-W Skyrider - \$15, S-20-R Sky Champion -\$35, SX-111 clean & works - \$65. Hammerlund HQ100-A clean & working - \$75. 3-A carrier operated loudspeaker control panel, works, instruction book - \$18, have other Ham parts, plug in coils, variable condensers, xmitter parts. Cleaned out six closed radio service dealers and old time set builders from 1920's to 1950's. Have service data, Riders, Howard Sams, Philco, Zenith, Crosley, radio books, magazines, tubes parts, volume controls, knobs, dial belts, old test equipment, plus more. Write your needs. the volume of mail I receive necessitates a SASE for reply. ALSO have a 8 page sales list, large SASE for list. OTHER ITEMS: Philco signal tracer model 7031 - \$15; 5 coils and vibrators from quack shocking machines, 5 for \$24; square wave generator made by Boonton, model 71 - \$30; AK 328 chassis w/tubes - \$35; MASCO 50 watt audio amp w/tubes - \$35: folded horn speaker with driver - \$35; Sears round metal case speaker cone type WLS - \$25; W.E. 215-A peanut tubes w/cartons - \$10; RCA 877 ballast tubes, N.O.S. - \$3.50 each; any Loctal tube in stock, new - \$3.00 or used at \$1.00 each. Precision EV-10 VTVM, 9 x 4" meter, untested - \$25; Meissner AM/FM tuner - \$25; Magna wire reels - \$2.00; 1 hour wire - \$3.50; Heathkit FM tuner - \$10; Jefferson Travis old ship to shore rec/trans - \$15: Heathkit amp W-5-M - \$35; Midwest 816 AM/FM chassis with 16 tubes - \$35; Valley old battery charger, 6 volt vib. type, 1000's of other items for sale. Add U.P.S. shipping on all items, write wants for many unlisted items, SASE for reply. AND STILL MORE ITEMS: AK 785 floor model radio - \$50; AK floor model "L" - \$50; Kolster audio amp/spk, no tubes, old - \$45; Philco floor model 116, untested - \$150; TV sets - Crosley 3070-A (TS630 chassis) - \$175; RCA 8T24 - \$75; RCA 8TS30 - \$85. Garod 10" AM/FM/TV Tele Zoom - \$150. Have other 10" & 12" TV sets. Pick up only on the above large items, can not ship. Frank Krantz, 100 Osage Ave., Somerdale, New Jersey 08083 Don't forget I have many more items for sale, and please don't forget the SASE.

YOUR AD missing from this issue, then your ad was received after the 10th of the month deadline. I send A.R.C. to the printers on the 10th, ads received by the 7th or 8th will be "typeset", all others will be considered as "LATE ADS" and will appear as available space allows - thanks, Gary.

WANTED: Any Eilen shortwave receiver manufactured by the Eilen Co. in NYC during the 1930's. Must be in very good working order. Joe Griffin, 3832 Cherrybrook Rd., Randallstown, MD 21133

CLASSIFIED ADVERTISEMENTS

FOR SALE: Old Radio Broadcast magazines - \$8.00 each when you buy 12 issues. Have 1928, 1929, 1930 & 1931. Old but never used tubes. Types 80 - \$5.00, have Qty. 20; 5Z3 - \$5.00, have 20; 1B5 - \$5.00, have 22; 1B4 - \$5.00, have 2; 1H6C - \$5.00, have 11; 6AX5GT - \$5.00, have 12; 6AV4GT - \$5.00; 6K7 - \$5.00, have 20; 6N7 - \$5.00, have 18; 6K6GT - \$5.00, have 6; 6V6GT - \$5.00; 6AC7 - \$5.00, have 6; 788 - \$5.00, have 30; 304TH - \$35.00; 872A - \$15.00, have 5; 3B24WA - \$5.00, have 15. Also 30 used round meters - \$75.00. Minimum order \$35.00 money order, please include shipping \$5.00 per order. F.E. Coble, 251 Collier Ave., Nashville, TN 37211 (615)833-2724

FOR SALE: Yes, we may have the tubes which you want. Send SASE (#10 envelope) for our list. Fala Electronics, P.O. Box 1376, Milwaukee, WI 53201

FOR SALE: RUBBER STAMPS - Atwater Kent at \$5.95 postpaid, Radio sets at \$7.95 postpaid. Radio Activity, 3453 Balsam N.E., Grand Rapids, MI 49505

WANTED: Fire Alarm Telegraph Gongs and Signal Keys.Gary S. Carino, 805 W 3rd, Duluth, MN 55806 (218)722-0964

WANTED: Radios - Philco 41-265, RCA Victor 8-X-541, Westinghouse H-122. Phonos - Bogen B-62 stereo turntable, Voice of Music 45 RPM #625. Paper condensers - 30/20mfd at 150vdc, 30/50mfd at 150vdc. Need #32 tube. Phono cartridges - Zenith S-15780, Astatic 408, Astatic 24, Astatic 97-2. Write: Tom LeVasseur, 1601 N. Fremont, Minneapolis, MN 55411

LATE ADS...

WANTED: RADIO RETAILING, ALL ISSUES AND RADIO NEWS MAGAZINES BEFORE 1932. GOOD CONDITION ONLY. L. SOLOW, 16 SLEEPY HOLLOW RD., SADDLE RIVER, NJ 07458 (201)327-2406

WANTED: PHILCO 611 CONSOLE, CABINET CONDITION UNIMPORTANT. STEVE BARON, 2039 STUART CT. #6, LEXINGTON, KY 40504

FOR SALE OR TRADE: CROSLEY WIGIT, RADIOLA II, RADIOLA III, RADIOLA IIIA. PAIGE CROSLEY SEMI-CATHEDRAL. AND TUBES. **WANTED** CROSLEY SHOW BOY. CLOCK CATHEDRALS, CABINET & SPEAKER FOR GARY HILL, 1507 PHILCO 90. RIDGE NEW CASTLE, PA 16101 AVE., 654-9335

FOR SALE: NEW (ST SHAPE) TUBES: 10, 26, 40, AT \$5.00 EACH; 78 AT \$3.00 EACH. BLD RCA THEATRE HORN SPEAKER - \$20.00. LARGE PLASTIC "3-WAY POWER" RADIOS (ZENITH, RCA), WORKING - \$5.00 EACH. 2 AMP REGULATED SUPPLY FOR 01A "A" USE -\$15.00. OLD (NOT ANTIQUE) 180 VOLT "B" SUPPLY - \$7.50, OLD "GENEMOTOR" CAR RADIO "B" ELIMINATOR - \$10.00. NAVY 2-20 MC RECEIVER, 10 TUBES, A.C. SUPPLY (WORKS GREAT) - \$45.00. EUROPEAN RADIO TUBES - \$5.00 EACH. STANCOR P6002 TRANSFORMER - \$20.00. 1939 PHILCO VIBRATOR TESTER - \$7.50. CATHEDRAL (?) CHASSIS WITH GOOD 2.5V POWER TRANS - \$20.00. USED 12KP4 CRT - \$10.00; NEW 3AP1 - \$10.00. NA-ALD ADAPTERS BROCHURE - \$2.00. NEW TUNING EYE TUBES, WRITE NEEDS -\$5.00 EACH. 6 INCH INDUCTOR SPEAKER \$3.00. PHILCO DIAL ESCHEUTION (SMALL) - \$3.00. RECONED AK "N" SPKS - \$25.00. BLILEY 100KC OSCILLATOR -\$5.00. HALLICRAFTERS S-72, WORKS - \$35.00. SENCORE AF-VHF GENERATOR, BATTERY HARMONTO OPERATED, SMALL - \$7.50. #40 LAMPS -\$3.00 PER BOX. 1930'S ZENITH ANTENNA KIT, ORIGINAL BOX - \$6.00. 3 U.S. R&T CHASSES, POWER TRANSFORMERS GOOD \$45.00 ALL. EICO 379 AUDIO GENERATOR - \$25.00. ***WANTED*** RIDER SPECIALLIZED AUTO RADIO BOOKS. TUBE TYPE T.V. SOUND TUNERS. SHORTWAVE CONVERTORS, JUKEBOX SEVICE MANUALS, #323 LAMPS, THANK YOU - JIM FARAGO, P.O. BOX 65701, ST. PAUL, MN 55165.

COLLECTOR WOULD LIKE TO TRADE FOR. OR PURCHASE. EARLY ADAMS MORGAN. CLAPP EASTHAM OR CHICAGO RADIO LABS CRL. PARAGON RECEIVERS. RANDY RENNE. 1020 IDLEWILD DR., DIXON, IL 61021 (815) 288-4701

WANTED: OLD TRANSMITTINGTUBES, AMATEUR OR COMMERCIAL. HELP PRESERVE THE OLD BOTTLES FOR FUTURE GENERATIONS TO STUDY AND ADMIRE. YE OLDE TRANSMITTING TUBE MUSEUM, P.O. BOX 97, CRESCENT CITY, CA 95531

RADIO ENTHUSIAST: GET ARTICLES, ADS, DATES AND PLACES ABOUT GREAT VARIETY OF COLLECTIBLES - ANTIQUE TO MODERN. REKINDLE NOSTALGIC FEELINGS OF YESTERYEAR. SOMETHING FOR EVERYONE IN "COLLECTOR NEWS", BOX 156-F, GRUNDY CENTER, IA 50638. SAMPLE COPY \$1.50, OR \$12.97 FOR 12 MONTHLY ISSUES.

FOR SALE: BOOKS - "PRINCIPLES OF RADIO ENGINEERING", GLASSGOW, 1936 AND "ELECTRON OFTICS IN TELEVISION", MALOFF & EPSTEIN, 1938. BOTH POSTPAID \$22.00. JACK DENNY, 2929 N. WESTMORELAND, ARLINGTON, VA 22213

CLASSIFIED ADVERTISEMENTS

STEWART WARNER BOOK SALE: RADIO: AK-84'S: PHILCO 90'S. 70'S. AND A LARGE COLLECTION OF CATHEDRALS AND TOMBSTONES. SEND SASE FOR LIST AND MORE INFO. **WANTED** AIRLINE "LONE RANGER", WORLD GLOBE RADIO, CROSLEY REPWOODS WIDGET, BUDDY BOY AND SUPER BUDDY BOY: EMERSON PRESSED WOODS SNOW WHITE, MICKEY MOUSE; THREE LITTLE PIGS; PAN: PETER CHARLIE MCCARTHY; HOPALONG CASSIDY: PILOT MIDGET. ALSO G.E. RADIOS -K-50, K-40, K-60, K-64, K-63, K-80; RCA RADIOS - 28, 288, 280, 280, 28E, 28M. R225, R143, RE-40, R-27, 10T; ATWATER KENT 206, 217, 708, 558: WESTINGHOUSE WR-204, 205. ALSO MARBLE COLORED PLASTIC AND BAKELITE SETS AND A RADIO KEG RADIO: ZENITH MODEL 441. WILL BUY OR TRADE FOR THE ABOVE. JOE MILANO, 61 FURMAN DR., WAYNE, NJ 07470 (201) 694-3721

FOR SALE: RCA POWER AMPLIFIER AP-947. REMOTE CONTROL FOR MOTOROLA LAZY BOY MODEL J-8. JIM MASON, 90 N.W. 150TH AVE., BEAVERTON, OR 97006

WANTED: WILL PAY \$15.00 EACH FOR AMERATRAN AUDIO TRANSFORMERS AS-6 AND AS-7. HARVEY FAULKNER, 5450 25TH PLACE S.W., NAPLES, FL 33999

FOR SALE: HALLICRAFTERS MODEL S-38D, COMPLETE, GOOD CONDITION, \$20.00 POSTPAID. LERDY BLALOCK, 1706 CHAFFIN ST., SANFORD, NC 27330 (919) 776-7592

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262A 348A 211	\$ 7 \$ 7 \$18	\$ 5 \$ 5 \$12	MAURY CORB 11122 ATWELL HOUSTON, TEXAS
212 216 350B	\$40 \$15 \$17	\$30 \$10 \$10	77(96 TEL:713-7284343
275A RCA 250	\$14 \$20	\$ 8 \$ 15	HORNS:24,26,12 TRANSF.618,285 WANTED:

SPEAKERS: 728,754,755,753,757,22A 4151,4153,4181,713,594,596,597 AMPLIFIERS: 86,1(86,91,94,124,142 143,130,12,92,129,105,121,131



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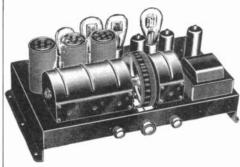
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The Sound Box Department AR Box 313 Ettrick, WI 54627



FOR SALE



FOR SALE: Atwater Kent chassis w/tubes, no speakers - models 328, 788, "L", 711, and parts from 55C. Philco chassis models 144, 620, 16, 118, 90, all w/tubes, no speakers. Parts from RCA models 17, 18, 20 25 plus others. Speakers, 8 to 12", electro dynamic, etc. - old. Write wants, SASE for reply. Also have many other items for sale, too much to list, let me know what you need. Gotta make some room - lets make a deal!

FOR SALE: Pick up only, will not ship: Have some assorted TV sets - 10" to 12", table and floor models 1946 to 1950. Hallicrafter Super Skyrider - \$40; Marconi 6 band SW rec., pre WWII, made in England - \$40; RCA AR77 SW receiver - \$30; Freed Eisemann Model 50 - \$90; Scott RBO \$75.00; CMX 46155-A, 15 to 600 KC receiver - \$85; AK model "L"; AK 788; and other sets. Krantz, 100 Osage Ave., Somerdale, NJ 08083





FOR SALE: Have many parts, tubes, service data, Riders, Howard SAMS, test equipment and misc. items on my list 3/85. Send 50 cents and a SASE - Thank you, Frank Krantz

FOR SALE: Radio Retailing's Tricks of the Trade, 3rd edition - \$7.50; Meissner - How to Build Instruction manual - \$9.50: Mallory - Radio Service Encyclopedia, 1939, not original covers - \$8.00; Modern Radio Servicing by Ghirardi. some soil & losse back - \$9.00; Radio Physics Course by Ghirardi, have 10 copies, while they last - \$5.00 ea.; All About Aerials w/12 blue prints, 1922 - \$4.00; Radio World weekly magazine, 1929 to 1933, \$1.00 per copy; Zenith 35Z4GT tube, N.O.S., Crosley 6B5 & 25Z5 N.O.S., all original boxes - \$4.00 each; #46 dial bulbs, box of 10 - \$2.50; have some assorted Arcturus tubes at \$5.00 each. All plus shipping, minimum order \$7.50. Have 1000's of parts, tubes, knobs and etc., write wants - SASE a must!





FOR SALE: Test equipment as removed from service shops, all untested, sold as removed. Eico 322 Signal Generator - \$10.00; B&K model 200 Cathode Ray TV tube tester, 10 & 12" tubes, - \$8.00; RCA JR-20 tube tester for 50 watt Photophone UV-845 tubes, portable case -\$20.00; Readrite #700 3 Meter Set Analyzer -\$10.00; Jackson 636-C Tube Tester, no chart. -\$10.00; Superior TV-12 Tube Tester, no roll chart - \$15.00; Precision 920 Tube Testers (no lids) roll chart - \$20.00; Weston 665 V.O.M. - \$10.00; RCA TMW 95-B oscillator - \$15.00; Supreme 507 Signal Generator, rack mount (bezel missing). old - \$10.00; Old Leeds & Northrup Tester? -\$15.00; fifteen (15) assorted V.O.M and V.T.V.M.'s - \$8.00 to \$15.00 each; RCA TV-FM Sweep, 14 bands, # WR-69-A - \$35.00; Hallicrafters speaker & cases, have three - \$25,00 each. All plus \$2.00 handling and U.P.S. charge.



FRANK KRANTZ 100 OSAGE AVENUE SOMERDALE, NJ 08083



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50\$14	VT52\$7	VT62/801A\$5				
2A3\$7	842\$5	866JR\$5				
# ELECTRON TUBE(ANTIQUE	GLOBE SHAPE)	27/227\$5				
37\$5	41\$7	42\$7				
45\$12	46\$7	47\$7				
50\$15	56\$5	80\$9				
82\$5	83\$5	842\$7				
843\$7	1602\$7	10/210/VT25\$11				
UX 216\$7	UV 202\$12	866JR\$6				
# ELECTRON TUBE(LARGE S	IZE) 211/VT 4C\$12	845\$22				
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WE VT 1\$16	WE VT 2\$16	WE 101D\$6				
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WE 211D/E\$22	WE 216A\$13	WE 217A\$13				
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DEADLINE JULY 10TH