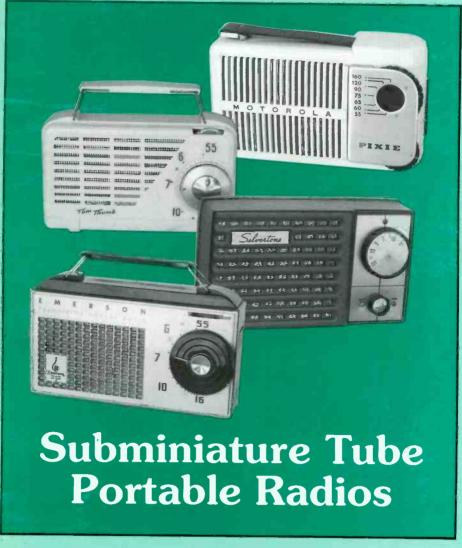


**VOLUME 8** 

SEPTEMBER 1991

NUMBER 9



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

#### ANTIQUE RADIO CLASSIFIED

Antique Radio Classified (ISSN:8750-7471) is published monthly, 12 times per year, by John V. Terrey, 498 Cross Street, P.O. Box 2, Carlisle, MA 01741. Second-class postage paid at Carlisle, MA, and additional mailing offices. Telephone: (508) 371-0512, 9:00 AM to 5:00 PM ET weekdays; machine answers phone at other times.

Annual subscription rates within the U.S. are \$27.00 by

Second Class mail and \$40.00 by First Class mail. Annual foreign rates. By air: Canada - \$43.00; Mexico - \$43.00; Other foreign countries - \$75.00. Surface mail: Canada - \$35.00; Other foreign countries - \$38.00 (Surface delivery to countries other than Canada may take two or more months and cannot be guaranteed.)

Two-year subscriptions are twice these rates and receive an extra month. Sample issues are available free on request.

© Copyright 1991 by John V. Terrey. POSTMASTER: Send address changes to Antique Radio Classified, P.O. Box 2, Carlisle, MA 01741.

STAFF John V. Terrey Scott J. Young Publisher and Editor: Production Manager: Dave Crocker Publishing Staff: Dick Desjarlais Chris Frederickson Bobby Lyman Shirley Sauer Lisa A. Nelson Dorothy Schecter Gary B. Schneider Founding Publisher/Editor: Contributing Writers Mike Adams Richard L. Amold Paul J. Bourbin Norman S. Braithwaite Dave Crocker Richard C. Foster Alan S. Douglas David W. Kraeuter Jim Kreuzer Ron Ramirez Henry Rogers Gil Schlehman Gary B. Schneider Howard Stone Frank R. White Ralph Williams John P. Wolkonowicz

PURPOSE. Antique Radio Classified is published for people involved in the radio collecting hobby. Its purpose is to stimulate growth of the hobby through the buying, selling and trading of radios and related items, and to provide a monthly forum for the interchange of ideas and information.

CONTACTING ANTIQUE RADIO CLASSIFIED. All correspondence should be sent to:

A.R.C., P.O. Box 2, Carlisle, MA 01741.

Send only UPS, Federal, etc. items to 498 Cross St.
Tolephone: (508) 371-0512: Fax: (508) 371-7129.

Telephone: (508) 371-0512; Fax: (508) 371-7129

Please no classified ads by telephone: thanks.

Your ads, renewals, letters, etc. can be handled faster and more efficiently if (1) each is on a separate piece of paper,

and (2) your name, address and SUB# is written on each.
Unfortunately, A.R.C. is not staffed to answer letters

with questions about antique radios or requests for advice. However, A.R.C. does solicit letters of interest to its readers and publishes them as space permits. A.R.C. assumes that permission is given to edit and to publish all correspondence and articles received unless otherwise indicated.

GUARANTEE. You may cancel your subscription at any time and receive a pro rata refund for issues not yet mailed. If errors to ads are made by A.R.C., upon request a free correction will be run in the next available issue.

PAYMENT. Please send in full payment with your order or ad. A.R.C. does not carry accounts; all subscriptions, ads, etc. must be prepaid. Pay in U.S. funds. Checks drawn on a U.S. bank, money orders, VISA or MasterCard (\$10.00 min.) are preferred. Make check out to "A.R.C." U.S. stamps or cash are OK for small amounts. Canadian payers may send a Canadian check in U.S. funds, but please add \$1.00 (U.S.) for bank charges. Subscriptions will be prorated to amount sent if amount is incorrect.

CHANGE OF ADDRESS. Please notify us 4 weeks in advance of a change of address. Send both your new and old address, and include your SUB# and effective date of your new address. Temporary address changes can be made also.

SUBMISSION OF MATERIAL. Antique Radio Classified welcomes and solicits information that pertains or relates to radio history or collecting. This may include articles, book reviews, photos, information on upcoming radio events, meetings, antique radio organizations, radio auctions and price reports, sources of old radio and restoration supplies, and other related and interesting material. All material submitted should be neat and verified for accuracy. Unless prior arrangements are made, all submitted materials may be edited, become the property of Antique Radio Classified and will not be returned.

MAILING OF ISSUES. U.S. subscribers can receive A.R.C. by First or Second Class mail (Second Class is the way most magazines are mailed). The mailing of First Class copies is staggered over one to four days with faraway copies mailed before local copies. Non-U.S. copies are mailed on the first day. Second Class copies are mailed on the last day. Mailing dates change each month, but mailing is usually completed by the 26th of the month. First Class copies usually are received by the fifth of the month; copies by Second Class mail, by the tenth.

ETHICS. No person involved in the production of A.R.C. is to act on any information in the magazine until the day after local copies are mailed.

**DISCLAIMER.** The publisher is not responsible for any buying and selling transactions incurred, or for any other use of the contents of this publication.

Antique Radio Classified subscription rates, frequency of publication, content, policies, size and ad details, and rates are subject to change at any time by A.R.C.

#### DISPLAY AND BUSINESS CARD ADS - DETAILS AND RATES

The deadline is the first of the month for display and business card ad artwork, payment and repeat requests.

Advertising is accepted only for early items related to radio, communication, etc. All items must be described fairly; reproductions, reprints and not-original items must be so identified. Advertisers agree to respond promptly to inquiries and orders, and to resolve problems promptly if the buyer is not satisified.

All advertising must be prepaid; see "Payment" paragraph above. Late ads will be run only if space and time permit. Since artwork is reduced to 63% in the printing process, originals must be the artwork size listed below. Do not send in artwork on art board or send negatives. Ads should be typeset or typed neatly with a carbon ribbon, black printing on white. No reverse type if A.R.C. is to make up the ad. If you want us to prepare your ad, include the one-time cost below for A.R.C. to make up the ad.

Photos should be at an 85 line screen; otherwise, add \$8.00 per photo for screening. (Do not cut or trim photos or glue photos to artwork; submit separately.)

If you are confused by these requirements and terms,

please contact A.R.C. before beginning to prepare your ad. We will be happy to advise you on your ad ideas, estimate how much the ad will cost, recommend an ad size, etc.

We assume that advertisers want all ads which are submitted to run without delay; therefore, we will run the ad and bill for any additional work required for the ad to meet these specifications. A late ad will be run beginning with the next month. "Tear sheets" will be sent only for 1/2 and full page ads, and if requested when the ad is submitted.

Business card ads are limited to one per advertiser. The 3-month rates represent about a 10% discount, the 6month rates, 20%. Placement requests for display ads: add 15% but call first. Clubs: write for discount policy.

	ARTWORI (SEND IN TH	US SIZI		Cost for	Cost for		One-time Cost for A.R.C. to make up
Page	H x W (ir	nches)	H x W (inches)	1-month	3-months	6-months	Ad (if requested)
Full	12 3/16 (or 10 1/2)	x 7 1/2	7 3/4 (or 6 5/8) x 4 3/4	\$145.00	<b>\$3</b> 90.00	\$695.00	\$50.00
1/2 H	5 1/4	x 7 1/2	3 5/16 x 4 3/4	73.00	197.00	350.00	25.00
1/2 V 1	2 3/16 (or 11 13/16)	x 3 9/1	6 7 7/16 x 2 1/4	73.00	197.00	350.00	25.00
1/4	5 1/4	x 3 9/1	6 3 5/16 x 2 1/4	37.00	99.00	177.00	13.00
1/8	2 5/8	x 3 9/1	6 1 5/8 x 2 1/4	19.00	51.00	91.00	7.00
Business	Card 2	x 3 3/4	1 1/4 x 2 3/8	not avail.	27.00	48.00	5.00



#### **EDITOR'S COMMENTS**

The small portable radio from the pretransistor era is the feature article this month. This article was contributed by Michael Schiffer and includes photos of fourteen of these small radios which use subminiature tubes to give them their near-pocket size. Subminiature tube radios were produced just after World War II and until the late 1950s when transistors revolutionized the radio marketplace.

Michael Schiffer is the author of the soon-tobe-published book entitled *The Portable Radio in American Life*. A.R.C. is pleased to present a teaser of information from his 260-page, 460-

illustration book.

After reading in A.R.C. the six chapters of Frank Bequaert's take-off, *The Antique Radio Boys*, Mike Adams thought that a tour through the "real" radio boys of the 1920s and 1930s would be appropriate. This month, we begin with his review of four of the thirteen *Radio Boys* books written by Allen Chapman from 1922 to 1930. Hopefully, if we can obtain them (some are very rare), we will include photos of all of the books in dust jackets for this series.

Several months ago, Floyd Paul (the author of the Radio Horn Speaker Encyclopedia) surveyed owners of Orchestrion horns. The result of his survey is reported this month. The Orchestrion horn appears to be rather rare, as his survey found only eleven horns; the A.R.C. and Floyd

Paul survey in 1990 found only six.

Anthony Jacobi explains in Restoration Topics how to make replacement plastic dial covers for your radios. The procedure is quite straight forward, the most difficult part being the carving of a wooden mold.

A.R.C. presents its first Equipment Field Test Report. We asked Antique Radios, Inc., of Jackson, Mich., to lend us a sample of their ARBE-III battery eliminator. Russell Barker tested its performance in actual use and has written the

test report in this issue.

Three auction and meet reports are featured this month, including the Antique Radio Club of America's June meet and the Michigan Antique Radio Club's Extravaganza '91. Over 200 people attended each of these meets and the auctions included everything from a Predicta TV and a prewar Andre TV to cathedrals, battery sets, Catalin radios and blue-mirrored radios. We also report on the Avery Leuty estate auction held in Salem, Ill., in June.

A review of Maurice Sievers's Crystal Clear is contributed this month by Robert Uiterwyk. Robert, who has an extensive crystal set collection of his own, reviewed a prepublication photocopy of the book. Sievers's book covers, in addition to crystal

sets, crystal detectors, and the crystals themselves.

The Photo Review this month includes typical AC/DC table sets, the common Hallicrafters S-38 and a unique Heindell Radio Co. one-tube, re-

generative set.

CLUB NEWS. Wow! Twenty-two old radio gatherings are scheduled for September! To squeeze in all of the listings this month, a page was added to the Coming Radio Events section. Announcements of new clubs are included also.

The "big one," of course, is the Antique Wireless Association's 30th Historical Radio Conference in Rochester, N.Y. More than a thousand collectors usually make the annual trek to this meet which spans five days. Although the meet officially opens Wednesday morning, many col-

lectors arrive on Tuesday or earlier.

Two auctions, two banquets, activities for noncollectors and numerous seminars are scheduled. In fact, your editor is leading a seminar on Saturday morning which will cover book and magazine collecting. Another book-related event is an indoor book fair on Thursday, where, in addition to other exhibitors, Vestal Press expects to have its latest releases available: Crystal Clear, Radio Manufacturers of the Twenties, Vol. 3, and the book on Don Wallace.

A.R.C. will be set up during the entire meet, so

please stop by and say, "Hi!"

Speaking of meets, I just returned from Radiofest in Elgin, III. This meet is growing to be the second largest in the U.S. In spite of two days of rain, more than 400 collectors and vendors registered and set up in over 120 outdoor spaces. The auction had more than 300 bidders registered and over 300 lots, totaling more than \$20,000, were sold. A complete report will appear next month.

There are now 46 different regional clubs and chapters on our master list. We are beginning to print the list of clubs in this issue, and, as space allows, we will add to this list in future issues. I hope that all of you can find a group of collectors close by.

Happy Collecting.

John V. Terrev

#### ON THE COVER

The cover introduces Michael Schiffer's article on subminiature tube portable radios. These pretransistor sets were sold to radio listeners from the late 1940s to the late 1950s.

The radios on our cover are, from top to bottom: the Motorola Pixie 45P, the Automatic Tom Thumb Model 528, the Silvertone Model 4212, and the Emerson Model 838.

### WITH THE COLLECTORS

### Portable Radios with Subminiature Tubes

BY MICHAEL BRIAN SCHIFFER

In the early 1980s, Michael Schiffer became interested in subminiature tube portable radios primarily because they were a bridge to transistors. Here he traces the rise and fall of these shirt-pocket models in the marketplace of the midtwentieth century. (Editor)

Although the idea of a radio small enough to fit into a pocket — even a shirt pocket — goes back to the earliest years of the wireless era, technology appropriate for this product was a long time in coming. Surprisingly, the first technology that made tiny portables possible was not transistors, but the subminiature tube. In this article, I review American-made sets with subminiature tubes.

Subminiature tubes of the sort that would eventually be used in Lilliputian radios were developed in 1938-39 by Norman Krim, a Raytheon engineer. A typical subminiature tube is shown in Figure 1. The intended market for the tiny amplifiers was hearing aid manufacturers. These low-drain tubes (1.23v, 30mA) made hearing aids much more practical to operate, and a huge market opened up for them.

During World War II, subminiature tubes were ruggedized and shrunk even further for applications in a variety of then secret military devices. The most important was the proximity fuze, a tiny

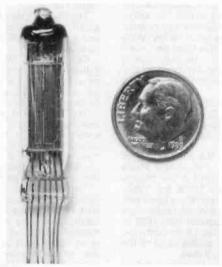


Figure 1. A typical subminiature tube shown with a dime to indicate scale.

radar-like transceiver that triggered artillery rounds and aerial bombs when the target was within a predetermined distance. Not only did subminiature tubes last more than 10,000 hours, but they could withstand 20,000 g! Needless to say, subminiature tubes also underwent a transformation in name, from "hearing aid" tubes to "proximity fuze" tubes.

### THE BELMONT BOULEVARD

In early 1945, Raytheon executives met to discuss ways to keep their tube assembly lines humming after the war. One project, proposed by Norman Krim himself, was to build pocket radios. Krim was given the go-ahead and assem-

bled a design team consisting of Niles Gowell and Lemuel Temple. The result was a five-tube radio small enough to fit in a shirt pocket.

In a metal case covered with leatherette, this very handsome set operated on earphones only. The radio was powered by two penlite cells and a 22.5v hearing aid battery. To solve the antenna problem in a metal-case radio, the designers made use of one earphone wire as the antenna. The set also had a stage of tuned RF amplification to boost sensitivity. Tuning was by means of a three-gang, iron-core inductance. The ultralight, ten-ounce set had an aluminum chassis.

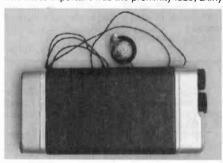


Figure 2. The Belmont Boulevard Model 5P113.



Figure 3. Kit version of the Micro Radio.

To mass-produce and market its new consumer electronic products, Raytheon, in mid-1945, bought the Belmont Radio Company of Chicago. On December 3, 1945, a full-page ad announced the birth of the world's first commercial shirt-pocket radio, the Belmont Boulevard Model 5P113 (Figure 2).

In the marketplace, the Belmont Boulevard was a bust. Despite national advertising and favorable plugs in sundry magazines, including *Popular Mechanics* and *Popular Science*, fewer than 5,000 were sold. After the Belmont Boulevard fiasco, no *major* radio company again made a superheterodyne shirt-pocket radio with subminiature tubes.

#### LATER MODELS

Nonetheless, small firms sprang up in the late forties and early fifties to exploit the possibilities of the shirt-pocket radio. In 1948, for example, the Pocket-Mite portable was advertised in Popular Science for \$6.99. Later that year, Micro-Electronic Products of Peru, Indiana, marketed a shirt-pocket set with three subminiature tubes for \$19.75. This model was also sold as a kit (Figure 3).

In 1950, Micro-Electronics offered a shirt-pocket FM receiver for \$37.50, perhaps the first portable radio with FM. Ekeradio also came out with crude AM and FM pocket radios that were advertised in the early fifties. The most stylish and popular set of the genre was the Privat-ear, which sold for \$20-\$30 from 1951 to 1954 (Figure 4). It had two tubes and a reflex circuit. [An article on the Privat-ear appeared in the September 1990 A.R.C.]

Interest in using subminiature tubes for small portables revived in a few major companies. In 1951 or 1952, Emerson, long a leader in making downsized radios, approached Raytheon to design a family of four sub-

(Continued on following page)



Figure 4. The Privat-ear radio.

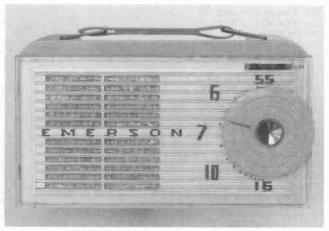


Figure 5. The 1953 Emerson Model 747.



Figure 6. The Hoffman Nuggett Model BP-402.

(Portable Radios with Subminiature Tubes, continued)

miniature tubes suitable for a superheterodyne. These tubes (1V6, 1AH4, 1AJ5, and 1AG4) were employed by Emerson in its Model 747, which debuted in 1953 (Figure 5). Although a small set, the Emerson 747 was neither shirt-pocket format nor shirt-pocket size, and it had a speaker. Even at \$40, the set sold well and was continued in 1954.

The Emerson 747 was quickly cloned by other manufacturers in 1954 and 1955. These sets included the Westinghouse H508P4, the Hoffman Nuggett BP-402 (Figure 6), and the Automatic Tom Thumb 528 (Figure 7). Two unusual sets were the Silvertone 4212 (Figure 8) and the Motorola Pixie 45P (Figure 9), which had a mix of subminiature and miniature tubes.

More unusual still were the Motorola 53L and 54L. Not only did the 53L (Figure 10) of 1953 include a miniature tube and a windup clock, but it was a fairly large radio. The 54L (Figure 11), also a big set with mixed tubes, contained a printed circuit board, and was, in 1954, perhaps the first portable radio with this feature.

### TRANSITION TO TRANSISTOR

In 1955 and 1956, as the transistor age dawned, a few manufacturers brought out hybrid sets having both subminiature tubes and transistors. In these sets, two transistors replaced the audio output tube. These oddballs include the Emerson 838 and 856 (Figures 12 and 13), the Automatic Tom Thumb Model 600 (Figure 14), the Firestone 4C29 (made by Automatic), and the Crosley book radio JM8 (Figures 15 and 16).

A few new companies appeared at this time offering shirt-pocket FM receivers with subminiature tubes. The Hastings FM Jr. of 1958 and the Flacco FM of 1955 are examples. By 1959, no company, major or minor,

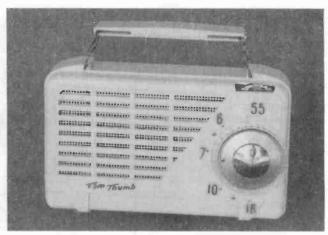


Figure 7. The Automatic Tom Thumb Model 528.

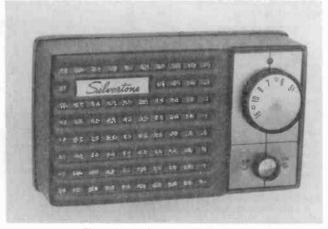


Figure 8. The Silvertone Model 4212.



Figure 9. The Motorola Pixie 45P.



Figure 10. The Motorola Model 53L.



Figure 12. The Emerson Model 838.



Figure 14. The Automatic Tom Thumb Model 600.



Figure 11. The Motorola Model 54L.

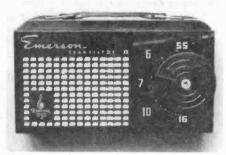


Figure 13. The Emerson Model 856.

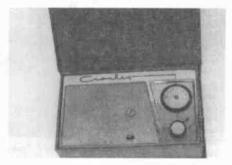


Figure 15. The Crosley Model JM8 book radio.

was making a radio with subminiature tubes. The transistor, with its marvelous battery economy, had rapidly triumphed over others in the field of tiny portable radios.

Today, radios with subminiature tubes are rather uncommon. But, that technology did provide a bridge to the transistor and made possible the first shirt-pocket radio. Had the transistor not been invented, however, we can be sure that sets with subminiature tubes, using rechargeable nickel-cadmium batteries, would have proliferated in the late fifties and beyond. I, for one, can easily imagine a Walkman with subminiature tubes!

I am indebted to Norman Krim for supplying information about the development of subminiature tubes and the Belmont Boulevard.

(Michael Brian Schiffer, 2718 East 10th St., Tucson, AZ 85716)

Dr. Michael Brian Schiffer is a professor of anthropology with a speciality in archaeology at the University of Arizona. He has melded work and hobby in his collection of small portables. His book, "The Portable Radio in American Life," will be published in hardcover by the University of Arizona Press in October, 1991. The price is \$45.



Figure 16. The Crosley book radio.

# "Will The Real Radio Boys Please Stand up?" The Chapman and Breckenridge Radio Boys Stories - Part 1 BY MIKE ADAMS

Of all the early adventure stories about radio for boys and girls, some of the most collectible today are the thirteen Allen Chapman and the ten Gerald Breckenridge Radio Boys series. Mike Adams has read them all and presents here some background publishing information and a synopsis of each book. A.R. C. will serialize Mike's articles in this and future issues. (Editor)

It started with the romanticization of wireless in the mid-teens and continued through the phenomenal growth period of radio broadcasting during the nineteen twenties — the publication of nearly one hundred boys and girls adventure books written about radio. From the complete series dedicated to radio adventures to a few titles in a generic adventure series, radio boys.

radio girls, wireless boys, ocean wireless boys, and more were portrayed using all kinds of radio devices to save lives, solve crimes, and, in general, make America a better place to live.

Today, the two radio-related series most sought after by collectors are Allen Chapman's thirteen-volume Radio Boys series published between 1922 and 1930 by Grosset & Dunlap, and Gerald Breckenridge's tenvolume Radio Boys series published between 1922 and 1931 by A. L. Burt Company. While both share the title "Radio Boys," these two series couldn't be more different. Chapman used ordinary middle-class boys in plausible situations, and

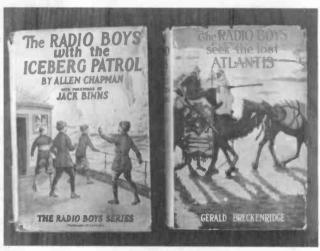


Figure 1. Two typical Allen Chapman (left) and Gerald Breckenridge (right) books in dust jackets.

most of the references to radio were accurate, if somewhat simplified, attempts to educate. The Breckenridge radio boys, on the other hand, used Tom Swift-like science-fantasy devices, and the boys themselves were rich kids with airplanes, yachts, and plenty of money. Both series promised plenty of adventure, as indicated in the illustrations in Figure 1.

### The Alan Chapman Radio Boys Stories

The Chapman books came out of the famous Stratemeyer Syndicate. Edward Stratemeyer (1860-1930) and his heirs completely dominated the juvenile fiction series field during the first half of the twentieth century. Writing at least one hundred and fifty books himself, Stratemeyer contracted for hundreds more, using such house names as Victor Appleton, Arthur M. Winfield, Roy Rockwood, Carolyn Keene, Franklin W. Dixon, Laura Lee Hope, Allen Chapman, Margaret Penrose and others.

Stratemeyer was responsible for the Rover Boys, Radio Boys, Bomba the Jungle Boy, Ted Scott Flying Adventures, Moving Picture Boys, Radio Girls and more. His top series during much of the teens and twenties was Tom Swift. Two of his series, the Hardy Boys and the Nancy Drew mysteries, have been "modernized" and are still sold today.

All Stratemeyer Syndicate writers were required to take a pledge of secrecy; that is, they had to promise never to reveal that they were writing under a pseudonym. Nevertheless, rumor has it that the author of most of the Swift stories was really Howard Garis, not Victor Appleton. Furthermore, a Canadian named

Leslie McFarlane wrote a book in 1976 telling the story of how he wrote the first two dozen Hardy Boys titles under the name Franklin W. Dixon.

McFarlane wrote that the common Stratemeyer practice was to contract for the first three volumes in a proposed series, and if they sold well, a series was born. Stratemeyer's standard procedure in the 1920s was to send a ghost writer a one-page outline of the proposed book and a check for one hundred dollars. McFarlane, who wrote all the Hardy Boys through The Short Wave Mystery in 1946, never met Stratemeyer in person. It was all done through the mail.

One of Stratemeyer's house names was Allen Chapman, credited as the author of the thirteen Radio Boys books written between 1922 and 1930. In this series, there are four boys: Bob Layton, 15, the tall leader; Joe Atwood, 15, Bob's best friend; Herb Fennington, 14; and Jimmy Plummer, 14, a fat kid nicknamed "Doughnuts." The four live in the mythical town of Clintonia, on the banks of the Shagary River, 75 miles from New York City. Their parents are upstanding citizens and their friends are Minister Dr. Amory Dale and Radio Inspector Frank Brandon. They have high school enemies named Buck Looker, Carl Lutz, and Terry Mooney.

Throughout the entire thirteen-book series, the boys stay the same age. And while Chapman's Radio Boys remain in the same school grade for eight years, they evolve technically in the series from learning about and building crystal sets to becoming licensed operators of vacuum tube gear. Figure 2 shows the Chapman Radio Boys in their early teens.

Each book begins with an inspirational message from famous wireless hero Jack Binns.

1. The Radio Boys First Wireless or Winning the Ferberton Prize, 1922. After the forward by Binns, the series opener has Bob.

The RADIO BOYS FIRST WIRELESS
BY ALLEN CHAPMAN
JACK BINNS

Joe, Herb and Jimmy saving a Miss Nellie Berwick from a car wreck. During her recovery thev learn how her money and property had been taken by Dan Cassey, a crook whose distinctive signature is that he stutters when broadcasting over his radio, a device he uses for evil.

During much of this first volume.

Minister Dr. Dale explains about radio to the four boys and helps them each construct simple receiving sets to be entered in a set-building contest sponsored by Congressman Ferberton. The boys complete their radios, share them with the handicapped, the old and infirm, get



Figure 2. The Chapman radio boys in their early teens from "The Radio Boys First Wireless."

them stolen by Bullies Looker, Lutz and Mooney, and finally get them back.

Radio Inspector Frank Brandon arrives on the scene to find an unauthorized transmitter belonging to Crook Cassey. The broadcasts are monitored and traced, Cassey is captured, Miss Berwick gets her property back, the boys win the Ferberton prize, and all swear their undying allegiance to radio.

2. The Radio Boys at Ocean Point or The Message that Saved the Ship, 1922 It's a hot June day as the boys string up an aerial on



top of Bob's father's barn. Suddenly, Bully Buck Looker and his gang remove the ladder, stranding the boys on the roof. The boys eventually get down and give the bullies a deserved thrashing.

In this volume, Dr. Dale teaches our boys about vacuum tubes, the boys discover the joys of baseball play-by-play, and

Inspector Frank Brandon talks about antennas used by the British Navy to spy on the Germans in the just concluded World War. Later, the boys go to the family vacation home at Ocean Point where they become friends with the operator of the shore station, young Brandon Harvey.

(Continued)

(Real Radio Boys, continued)

In the concluding chapters, Crook Cassey escapes from jail, robs the shore station and wounds operator Harvey. The boys are forced to take over the station and call for help when the ship their parents are on sends an SOS that it is sinking. Our boys, who have been practicing Morse code for their licenses, get on the air, summon help, and save their parents and others. After all are rescued, Cassey is caught and again returned to a cell. It's another victory for radio.

3. The Radio Boys at the Sending Station or Making Figure 3. T Good in the Wireless Room, 1922. In his forward, Jack Binns announces



Armstrong's super-regenerative breakthrough and tells of its significance to wireless communication. As in the previous volume, our four heroes are at the family vacation home at Ocean Point. Suddenly, they notice that three youths in a small rowboat are about to be run down by escaping criminals in a motorboat. The

boys rescue them, nurse them back to health, and learn that they are vaudeville performers named Larry and Tim.

But soon the summer ends and the radio boys must return to Clintonia for the start of the school year. They continue to practice code, to encounter Bully Buck and Company for the usual fights, and to improve their understanding of radio.

The recovered Larry and Tim show up for a performance in Clintonia, but during the grand finale, a stage flat falls on Larry, leaving him crippled and unable to perform. However, in the "when life gives you lemons, make lemonade" department, our boys get him a job performing bird calls on the local broadcast station, and his career is saved. Larry remains on crutches but becomes a famous radio star.

In the end, the motorboating criminals are captured and the Radio Boys discover DX, using their newly built super-regenerative sets. Figure 3 shows Chapman's Radio Boys at the sending station, where another career is saved.

4. The Radio Boys at Mountain Pass or The Midnight Call for Assistance, 1922. A typhoid epidemic closes school, and the boys decide to take their radio equipment to a



Figure 3. The Chapman radio boys at their sending station.

mountain cabin. On the way to the cabin, they encounter a heavy snowstorm and save a wealthy Wall Street broker, the irascible Mr. Salper, who just happens to have two young



daughters. Upon arriving at their destination, they meet the young operator of the Mountain Pass station, learn more about radio. entertain the girls with broadcast concerts, and even meet Buck's bullies whose parents are coincidentally vacationing in the same place.

Later, they discover a mysterious cabin in the

woods from which they hear strange voices talking about swindling Mr. Salper. Storms knock out telephone and telegraph lines and close the roads, but Salper has to communicate instantly somehow with his brokers to save his fortune. To compound the problem, his wife is ill and needs a doctor. What to do?

The boys run to the mountain station where they find the radio operator gravely ill with fever and unable to send a message. Our boys take over and send the message, a doctor is summoned, Salper's fortune is saved, the crooks are caught, and, as always, radio has saved the day.

(To be continued)

(Michael H. Adams, 12 Crescent Ct., Scotts Valley, CA 95066)

Mike, a regular contributor of A.R.C. articles, is a producer of the PBS television series "Radio Collector." He is also a professor of radio/TV film at San Jose State University, a member of the Board of Directors of the Foothill Electronics Museum, and a former president of the Southern California Antique Radio Society (SCARS).

### HORN SPEAKER SURVEY

### The Orchestrion Horn Speaker Survey

BY FLOYD PAUL

Here we report the interesting results of Floyd Paul's survey of Orchestrion horn speaker owners, as announced in A.R.C. of February 1991. (Editor)

In June 1925, a horn speaker listing in Radio Industry magazine registered F. Bremerman and Son as a source for an "Orchestrion De Luxe" horn speaker. The imprint of the horn showed it to be an Orchestrion. I believe that Bremerman and Son was an agent for the Radio Cabinet Company, which, by the fall of 1925 through 1927, was the only name associated with the Orchestrion.

Early ads by the Radio Cabinet Co. advertised two styles of horn speakers. The Orchestrion De Luxe (Style 1), a gooseneck-shaped horn, is discussed here in some detail. The Orchestrion Sunburst (Style 2), a mantel cabinet-style horn, is only referenced in this article.

### THE ORCHESTRION

The Radio Cabinet Company advertised the Orchestrion De Luxe from 1925 to mid-1927. By that time, it had been reduced in price from the original \$37.50 to \$29.50 and relabeled "Orchestrion De Lux."

Unique in appearance, the Orchestrion De Luxe had twenty-four separate ribs in its bell. These ribs were made of alternating strips of walnut and mahogany. The outside rim of the bell was anchored by a white pyra-

lin strip. This strip held the wood ribs in place and is one reason the bells have survived intact after sixty plus years. Unlike the Music Master bells, the Orchestrions have not developed splits and cracks.

Early advertising noted, "the tone arm [the neck] is made entirely of bent wood of spruce-pine and maple." The neck's outer molded material (around the wood) seems to be a plaster type material. Early drivers were probably "Utah" types, but later horns may have used a "Grawor" as a standard. Grawor units were made in Germany.

#### SURVEY RESULTS

In February 1991, I initiated a survey questionnaire to gather information about the Orchestrion. John Terrey alerted readers to this effort in his A.R.C. issue of February 1991. Readers responded with a postcard requesting the questionnaire. The results of a total of eleven responses are noted here.

Decals: One respondent reported a Bremerman and Son decal; two reported no decals; and eight reported Radio Cabinet Co. decals. One reported a small green leaf and red flower decal in the lower inside lip of the bell.

Drivers: Reports included one Grawor driver, five Utah drivers, one

Mozart driver, two unmarked drivers, and one Orchestrion with no driver.

> Bell Rib Color: Most reported that the separate walnut and mahogany ribs in the bell did not differ much in color.

Throat Grille Location: Five respondents noted that their horns had throat grilles located where the neck and bell join.

Size: Bell diameters ranged from 14  $^{1}/_{4}$ " to 15  $^{1}/_{2}$ "; base diameters, from 7  $^{7}/_{6}$ " to 8  $^{7}/_{6}$ ".

Texture: Most reported that the outside neck texture was rough and brown or dark brown. One described the texture as rough and black while still another said light brown.

Throat Color: Where throat grilles were not present, most said that the inside throat was painted a brown or dark brown. One reported a gray and black combination.

Base Shape: Four respondents noted a convex shape; five reported a concave shape

One respondent showed a photo of a bell unscrewed from the neck of his Radio Cabinet Co. model. I recommend that collectors not try to unscrew the bells or, at least, to refrain from applying too much torque.

I am grateful to the following people for responding to the survey: R. Foster, V. Baker, J. V. Terrey, J. Kreuzer, D. Crocker, Sam Seldon, Greg Michaels, and Jim Cross. I myself, of course, was also one of the contributors.

(Floyd A. Paul, 1545 Raymond Ave., Glendale, CA 91201)

Since retiring from the aerospace industry in 1978, Floyd Paul's interest in old radios has escalated. His speciality is horn speakers, and he has written extensively on the subject for technical publications. His book "Radio Horn Speaker Encyclopedia" is a valuable reference.



# **PHOTO REVIEW**



This column presents in pictorial form many of the more unusual radios, speakers, tubes, advertising, and other old radio-related items from our readers' collections. The photos are meant to help increase awareness of what's available in the radio collecting hobby. Send in any size photos from your collection. Photos must be sharp in detail, contain a single item, and preferably have a light-colored background. A short, descriptive paragraph **MUST** be included with each photo. Please note that receipt of photos is not acknowledged, publishing is not guaranteed, and photos are not returned.

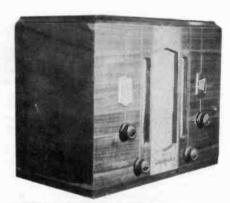


REMLER SCOTTIE MODEL 5300 - This attractive and unusual radio phonograph, probably from the late thirties, is an AC set, using a power transformer. The heavy chassis fits in a black and white cabinet 10 1/2" wide and 6 1/2" high. (C. E. Clutter - Portland, OR)





RESEARCH LABORATORIES, INC. KLEER-TONE - Produced in the early 1930s, this unit appears to be a type of wave trap advertised as easy to connect and adjust and sure to make a general improvement in radio reception on any type of set. (Steve Carter - Plainfield, IN)



AMERICAN BOSCH MODEL 420 - This 1934 five-tube AC superhet has two bands with coils switched. In parallel for the police shortwave band. The cabinet features an inlay of lighter wood, a Bosch trademark. (Ed Romney - Emlenton, PA)

### **PHOTO REVIEW**



**HEINDELL RADIO CO. SERIES 600** - This is a one-tube regenerative set using a UV200A or UV201A. It has a .001 variable condenser in the antenna lead for the primary condenser and possibly a .0005 across the tickler coil as the secondary condenser. The variocoupler is made of wood. I've never seen this brand mentioned anywhere. Are there others? (George Hausske - Wheaton, IL)



HALLICRAFTERS MODEL S-38 - This 1946 communications receiver is working and in near mint condition. It operates on four bands, 540 Kc to 32 Mc, with 455 Kc IF, six tubes and speaker. The Model S-38 replaced the S-19R Skybuddy at a purchase price of \$47.50. Reference - The Hallicrafters Story 1933-1975, M. Henseler. (Russell Schoen - Clintonville, WI)



PHILCO MODEL 42-350 - This seven-tube, push-button set, dated 1942, has a wooden cabinet typical of a Philco cabinet series of the pre-World War II period. (David R. Barker - Frederica, DE)



SENTINEL MODEL 316-P - This plastic AC/DC/battery set is typical of the early post-World War II era. Note the unraveling of the handle wrapping, which was a common problem with this material. (David R. Barker - Frederica, DE)



WYNFORD HALL MODEL TCM 5500 - This space age portable, transistorized unit operated on either 117 volts AC, 12 volts DC for use in your car, or 8 D cells. It has many functions, including an eight-track stereo tape player, as well as a multiband AM/FM radio. (Edward Martin - Cleveland, OH)

## RESTORATION TOPICS

### Make Your Own Plastic Dial Covers

BY ANTHONY JACOBI

Have you ever spent a lot of time and effort restoring a nice little radio and then having to use the vellowed, scratched, or cracked dial cover because no replacement could be found? Well, here is a way to make your own replacements. The basic process consists of making a mold in the shape of your old cover, inserting a sheet of plastic, and heating it in an oven.

The shapes of dial covers are quite varied. They can be squares, rectangles, circles, half-rounds, arched sides, etc., with corners of various diameters. Most are stapled to the inside of the cabinet or fastened to the dial itself. Others are mounted in a decorative metal band fastened to the cabinet. The profile of most (other than round-dish types) is similar to Figure 1. The depth of the curve will vary from very shallow to about 7/16". The majority will be 3/8" to 7/18". The plastic sheet used is usually about .020" thick.

#### THE MATERIALS

The first thing to do is check with a plastics dealer to obtain a sheet of plastic. In my case, .030-inch thick polyethylene, in sheets 18" x 48" for under \$2 each, was the easiest to obtain. These sheets, with their protective layer of blue plastic on both sides, make a nice sturdy cover. You should also obtain 4" or 5" spring clamps for future use.

The mold assembly shown in Figure 2 consists of the mold ring and a base board with the mold block fastened to it. The process of building this assembly will largely depend on how well equipped you are with woodworking tools. Conceivably, the assembly could be made by using only hand tools - rasps, saws, drills, etc. However, it is much

easier if you have access to a bench saw and a drill press.

The mold ring is made of 1/4" plywood. In the case of dial openings in excess of five inches, it would be better to use 5/16" or 3/8" to maintain rigidity. While fir plywood is acceptable, I prefer using cored stock with a hardwood facing - usually birch. Fir has an irregular grain and splinters quite easily. The mold base can be made of any kind of wood, but it is convenient to use the same material as the ring.

The mold block is the most critical part and largely determines the quality of the finished product. Clear white pine may be used, but it has a high resin content that tends to come out when heated. By far the best wood to use here is hard maple

Maple is extremely hard, but the bare wood can be worked to a very smooth surface. It takes sharp tools to work it, preferably carbide-tipped cutters. Those fifty year old files you inherited from Grandpa won't hack it.

Whatever wood is used, choose a block that has almost vertical end-grain. This gives a closegrain mold surface. Fasten the finished block to the base with short flathead screws, being careful they do not come through the finished surface.

#### CONSTRUCTION

Make the mold ring first. The board for it and the base can be cut at the same time. Try to have at



Figure 1. Typical profile of most dial covers.

least 1 1/4" of board all around the opening. Since most cabinet openings are not machine perfect, the cover is usually made with a little play around the edges. So, make a drawing of the cabinet opening, and from that, scribe a line about 1/32" inward all around. This will be the size of the ring opening.

Cut out the inside piece of the mold ring close to the line and then file and sand to proper size. Round the inside edges slightly. A half-round rasp

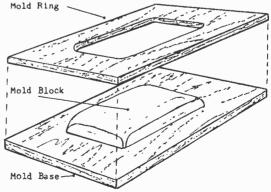


Figure 2. Mold assembly.

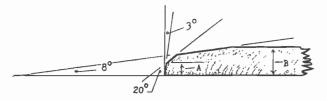


Figure 3. Dial cover angles.

is handy if the corners have a large radius. Using a router bit in a drill press here can help a lot too.

Next comes the mold block. The finished size of it should be slightly smaller than the mold ring opening to allow for the thickness of the plastic sheet. Since I am using .030" stock, I make the block 1/32" smaller all around. This gives plenty of slop, as the plastic thins considerably when stretched down the sides of the mold. If your sheet is a different thickness, allow accordingly.

Cut the mold block to the outside dimensions and thickness needed. If using a bench saw here, be extremely careful. These pieces are relatively small, which means your fingers may be working close to the blade. If possible, make some kind of jig to hold the block. Remember, saw blades do not forgive mistakes. After sawing the basic block, cut or sand the corners to the radius needed. From this point on, I use a sanding wheel in the saw to cut all the rough angles — a much safer method.

Either plane or sand the angles, shown in Figure 3, to get the rough thicknesses, indicated as A and B. Understand that these are only typical—your particular case may need slightly different values.

Make small cuts at a time. Cut the 8° angle all around first, then the 20° and last, the 3°. From then on, you file and sand until the mold has the gentle curves desired. Start with about 100-grit sandpaper and progress to 150 to 320; finally, polish off with 4-0 steel wool. When done, fasten the mold to the base board and you're ready for business.

#### THE HEATING PROCESS

All heating can be done in the kitchen stove since there is no mess involved. All molding will be done at 200° F. Have a pair of gloves handy as the mold is too hot for bare hands. Before using a new mold, I cook it at 250° for fifteen minutes just to stabilize the wood and bring up any resins that might be trapped. After it cools, go over the mold block again with the steel wool if necessary.

Now the mold is ready for the final heating stage. While preheating the stove to 200°, cut a piece of plastic about 1" larger all around than the cover opening. Remove the top protective layer of plastic from the cutout piece. Lay the sheet on the mold, well centered, with the other protective layer down. Lay the mold ring on top, also centered, and carefully place the whole thing in the oven.

After ten to twelve minutes, with gloves on and clamps handy, reach in and gently press the mold ring down into place. Then remove the assembly to the top of the stove and quickly squeeze the ring

and base plate securely together while snapping the clamps on all around it. At this point, the mold is still hot enough inside so the plastic doesn't set up immediately. With the clamps on, set the assembly aside to cool for ten to fifteen minutes and then pry it apart. Pull off the protective layer — and there's your new dial cover.

#### **FINER POINTS**

In a case where you already have a deep mold constructed and now require a shallow cover for the same size cabinet opening, make a thin wood or solid cardboard cutout to act as a spacer on the mold base. This will prevent the mold ring from being pressed too far down.

If your dial cover requires arcs on any sides, using your high school geometry, determine the pivot points for them. Here's where using a router bit in a drill press with a pivot board makes the job easy.

Another word of caution: If you do routing on your drill press, be sure it has a lock-on type chuck; otherwise, the side pressure on the taper will cause it to fly off. Inexpensive lock-on collet chucks for routing are available for drill presses. Drill 1/4" holes in the ring board and base board for pivot holes. Make a pivot board with a 1/4" dowel pin near one side. Use 1/4" to 3/6" straight-faced router bits, preferably carbide type if you use maple wood. Take 1 1/16" deep cuts at a time until through the material.

In case you are making a round dish type dial cover, the ring board can be made using the pivot method above. Fasten it to another board to do this, as the center will be cut away. The mold block could also be roughed out that way, but a more satisfactory method would be using a wood lathe. Then a nice, smooth, convex surface can be made. If the cover is a dish type (does not require a flange), make the mold assembly a larger diameter than needed. The finished mold can then be used for more than one size dish diameter.

Finally, if there are some minor scratches or imperfections on the cover surfaces, many can be cleaned up using a plastic polish. A good one is Novus #2. This is applied with a soft cotton cloth or cotton balls, rubbing in a circular motion until dry. Buff with a clean cloth or cotton. This process will also restore the luster to some old dial covers.

When buying your plastic sheet, ask the dealer for some free samples of his polish. Dealers usually have little samples available to try out. Happy molding!

(Anthony Jacobi, 8053 Maywood St., Ralston, NE 68127)

Anthony Jacobi is the author of "Ballast Tube Handbook", a reference book listing over 1800 ballast tubes. His interest in radio began at about age thirteen and has continued for almost sixty years. His collecting focus has been on Zenith black dials, but he also enjoys repairing and rebuilding old junkers.

### **EQUIPMENT FIELD TEST REPORT**

### **ARBE-III Battery Eliminator Field Test**

BY RUSSELL BARKER

Antique Radio Classified is pleased to present this first equipment field test report. Such field tests will enable readers/collectors to choose test equipment and accessories that will help them to repair, play, and enjoy the sets in their collections. We hope to have more such reports in future issues. (Editor)

I recently field-tested the ARBE-III, a universal battery eliminator, manufactured by Antique Radio, Inc., Jackson, Mississippi. The ARBE-III is a solid-state, universal power supply designed for use with pre-1930s battery-operated radios.

The ARBE-III advertised features are an adjustable high current, 1.25 to 6.5 VDC, A supply; a B supply of five different voltages, regulated up to 60 mA; and a C supply providing three different, regulated, fixed outputs. The battery eliminator is of average size,

eliminator is of average size, measuring 7 3/6" x 8 3/6" x 3", and has an attractive aluminum cover and a well-designed Bakelite case.

Three different battery radios of the 1920s were used for the test. All three radios were performing well, using another commercial battery eliminator as a power source. Each set was first connected to my own battery eliminator power source, played for a short time, and then switched over to the ARBE-III battery eliminator.

The first radio connected to the ARBE-III was a United American Bosch Amborola, Model 16. This set used three B+ voltages, two C voltages and an A voltage for six Type 01-A tubes. The second set was a Radiola 26 that required two B+ voltages, one C voltage, and an A voltage for six Type UV 199 tubes. The third set, a Radiola II, was combined with a balanced amplifier. It required three B voltages, one C voltage, and an A voltage for four Type WD-11 tubes (864 equivalents used with WD-11 bases).

All three battery radio sets performed well while using the ARBE-III battery eliminator. In operating the sets, I found no difference between the ARBE-III eliminator and my own commercial battery eliminator.

Voltage measurements taken at the battery

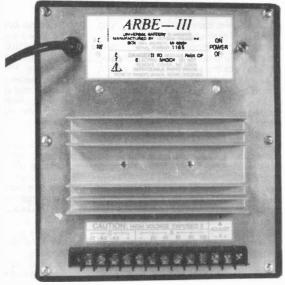


Figure 1. The ARBE-III Battery Eliminator. The sample unit sent to A.R.C. for evaluation used standard panel screws. Purchased models have tamper-proof screws.

hookup terminals of the ARBE-III eliminator during the tests were right on or within one percent of the stated output voltages of the eliminator for all three sets. In addition, all three sets were void of an AC hum coming from the eliminator during the test (less than 1 mV ripple was measured on

#### **ARBE-III SPECIFICATIONS**

Manufacturer: Antique Radios, Inc., P.O. Box 6352, Jackson, MI 49204.

Price: \$139.95, postpaid.

Warranty: 5 years, parts & labor.

Power requirements: 117 VAC, 6 Hz, 50 watts.

Size: 9" x 8" x 4". Shipping weight: 7 lbs.

#### **OUTPUTS:**

- A Supply: Adjustable from 1.25 VDC to 6.5 VDC @ 2.5 amperes with less than 1 mV ripple at full load.
- B Supply: Fixed output voltages: 22, 45, 67, 90 135 VDC @ 60 mA maximum (total)
- C Supply: Fixed output voltages: -4.5, -9, -22 VDC @ 20 mA maximum (total).

the B Supply at full load which is within specifications).

All in all, I would give the ARBE-III a high grade for performing all requirements as stated in its specifications. I personally was very pleased with its overall performance.

I know that in today's marketplace the manufacturer must balance required good circuit design and high grade quality components with overall cost and price to the consumer. This balance keeps frills and niceto-have additions to a minimum.

However, as a collector and everyday user of a battery eliminator to power my various battery sets, I would find their ease of operation enhanced, if Antique Radios, Inc., provided a model with some added features. For example, one opera-

tional nicety would be the panel metering of the A power supply with a variable hand-controlled potentiometer. The present ARBE-III requires the use of a small plastic screwdriver inserted through the panel to adjust the A voltage, while the user attempts to read it with a VOM at the external A terminals on the panel terminal strip.

Another improvement would be a variable controlled pot and panel meter for the C voltage measuring from 3v to 12.5v with an additional separate fixed C voltage tap of 22v. A small bright red neon lamp in the panel to designate "off" and "on" of AC power would also be a nice addition.

My recommendation to the new collector just getting started or to the older collector needing a new or additional battery eliminator to fire up those old 1920 battery sets is the ARBE-III. That it will fill your varied battery needs is a good bet.

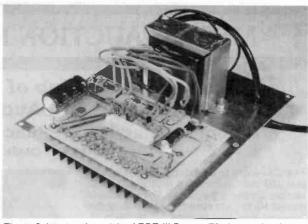


Figure 2. Interior view of the ARBE-III Battery Eliminator showing the rugged, custom-wound power transformer and printed circuit board.

The ARBE III (Antique Radio Battery Eliminator) sells for \$139.95, shipped within the continental U.S.A. For a complete data sheet, write Antique Radios Inc., P. O. Box 6352, Jackson, MI 49204 or call (517) 787-2985, after 7:00 PM EST.

(Col. Russell Barker, Ret., 28 Franklin St., Holiston, MA 01746)

Russell Barker has been a collector and restorer of battery radios since his retirement as an Air Force officer in 1984. His grandfather was an early pioneer in battery radio and electronics during the 1920s and instilled this interest into his grandson.

The equipment tested in these reports was furnished by the manufacturer. The opinions and recommendations in this article are those of the reviewer who performed the test.

### **Bulova Clock Radio**

#### BY ALAN DOUGLAS

Clay Seidel entered this Bulova clock radio in the Old Equipment Contest at the Antique Radio Club of America 1991 convention in Timonium, Md. (See the meet report elsewhere in this issue.) A.R.C. obtained the following information on Bulova's radios from Alan Douglas:

It appears that Bulova sought to find a radio to place into one of its clocks, but was unable to find one. Instead, in 1931, the company secured a "few thousand small radio sets and put clocks into these to give its dealers a little bit of experience with radio." But, what Bulova really wanted was the reverse — a radio set in a clock. However, Bulova never officially marketed a radio.

Alan's information is from correspondence in his files from Patent Engineering Corp., dated August 21, 1931.

(Alan Douglas, Box 225, Pocasset, MA 02559)



## **MEET & AUCTION REPORT**

### Antique Radio Club of America 1991 Conference and Auction Report Timonium, Maryland — June 14-16, 1991

REPORTED BY RAY CHASE

ARCA reports its largest convention ever, with over 200 certified members registered, and 80 vendors displaying their wares. The Mid-Atlantic Antique Radio Club served as host club for this three-day meet held on June 14, 15, 16, in Timonium, Maryland. We gratefully acknowledge Ray Chase's effort in providing the photos and the report of the ARCA auction. Over 224 items were auctioned off by professional auctioneer Debbie Pach, under the capable direction of Ed Lyon. Over 150 active bidders generated a total sales of \$3,582.

e=excellent, vg=very good, g=good, f=fair, p=poor, unk=condition unknown

Air Castle wood table farm set w/bat, works Airline metal case table TV Airline tombstone farm set, g Airline wood table mod., 4 knobs PB, f Airline wood table, 2 knobs, g Airline wood table, 4 knobs missing, else g AK 20 big box, g AK 20 Deluxe (Model 24), w/o tubes, f AK 85 chassis, wrong case, w/o tubes, p Amrad 3-dialer, w/o tubes, g Apex Super 5 battery set, horn in cabinet ATR inverter 6v to 110v Bendix 562B white plastic Black plastic radio, 50s Bosch 610A2 wood table, 3 knobs, g Box of fixed resistors Box of tuning capacitors Crosley Trirdyn, f Delco farm radio	91118207035 32.50728 32.50447.50
Delco wood table, 3 knobs, g Detrola wood table radio phono/changer, g	22
Edison battery jars (2)	80
Emerson 510, p	19
Emerson 560A red plastic port Emerson 754 fabric port., f	
·	



1930s to 1940s collectible radios in the flea market!



One of the painted flower radios in the Mike Prosise Philco Old Equipment Contest display.

Emerson brown plastic port6	j
Emerson white plastic22	2
Emerson white plastic, 4 knobs31	
Fada 8T wood table model, 4 knobs, SW, g20	)
GE red plastic table radio 50's13	š
GE white plastic table radio20	)
GE wood table w/telephone type dial, p27.50	)
Grundig Majestic 21470 table radio, nice25	,
Hallicrafters plastic clock radio17	,
Hallicrafters plastic clock radio17 Hawkins Elec. Guide, 1917 edition, 5 Vols9	)
Heathkit IN38 audio VTVM, w/book, g3	š
HH Scott mono-amp with 6L6's16	ò
Home brew 1-tuber, nice43	3
Home brew 3-dialer, w/o tubes40	)
Home brew 3-tuber, g	)
Home brew audio amp, 4 trans., NT, nice 42.50	)
HP 400D VTVM11	
HP 400D VTVM11 IRE Proceedings, 43 issues, 1929-193721	
Jackson 640 sig. gen	)
JFD transistor UHF conv., N.I.B	)
Kellogg WWI field phones & buzzers, (2), vg 55	
Magnavox M20 wood case spkr, g22.50	
Magnavox radio phono, table wood9.50	
Majestic battery eliminator, g	ļ
Motor Rangers Wireless Station, juvenile, g15	,
Motorola 600 portable, works, g	3
Music Master horn & bell only, no base, p35	5
National cathedral, 3 bands, vg85	5
Newcomb-Hawley Concert Grand folded horn in	1
floor cabinet, very large, working22	?
Ocean Wireless Boys, juvenile book, g1	]
Olympic fabric port., f	2
Philco 37-600 wood table, p45	
Philos 40-130 wood table model, 4 knobs, g12	
Philos 342 fabric port., g	
Philos 3971 fabric port., works, f	
Philco chairside w/auto radio, Deco, vg90	J

Philco Predicta table TV, g
-----------------------------



A Scott projection television set entered by Craig Roberts in the Old Equipment Contest.

Zenith 7H918 FM plastic, like the 5K02, g20	)
Zenith brown & white plastic, AM/FM, g22	
Zenith Trans-Oceanic, no handle35	j
Zenith wood table, g26	j

(Ray Chase, 1350 Marlborough Ave., Plainfield, NJ 07060)

### Leuty Estate Auction Salem, Illinois — June 30, 1991

#### REPORTED BY KENNETH R. BAUER

Padiala III A in achinet f

An auction of primarily radio-related items from the estate of Avery Leuty was held on June 30, 1991, in Salem, Illinois. Mr Leuty was a longtime RCA dealer, as well as a collector of radios and phonographs. Jukeboxes appear to have been the greatest attraction, as the highest bids went to a Seeburg 100 at \$700 and an Arean Type 1200A at \$420. The auctioneer was Swift Auction Co., Alma, Illinois.

A sampling of auction prices follows. Descriptions are limited, as the auctioneer did not call out brands or models.

e=excellent, vg=very good, g=good, f=fair, p=poor, unk=condition unknown

#### Radios/Miscellaneous AK 20 compact, f ......\$35 Crosley 75, g......60 Crosley Alto Musicone, frame only ......1 Kolster 66, unk ......25 Magnavox A TRF, g......80 Magnavox R3, g......70 Magnavox R3, transducer only, unk ......15 Radioa 20 AR918, unk......60 Radiola 18 w/tapestry spkr., unk.....70 Radiola 25 w/loop, g ......80 Radiola 28 w/loop, g ......55 Radiola 100 spkr., g......20 Radiola AR812, f......75 Radiola III, g......55

nadiola III-A ili Cabinet, i	
Radiola III-A, g	45
Radiola IV, g	200
RCA horn spkr., g	45
RCA Nipper dog picture, framed	
RCA Nipper dog, ht. 3 ft., repaired	130
RCA Service Notes 1933-1937	30
RCA Golden Throat, table, Bakelite,unk	11
RCA Victor Radio Electrola player, unk	60
Rider's TV manuals, Vols. 1-14, g	1
Westinghouse grandfather clock, f	145
Westinghouse RC, g	130
Jukeboxes	<b>#</b> 000
AMI C, p	\$300
Arean 1200A, p	420
Seeburg 100, p	700
Phonographs	
Edison cylinder phono w/painted horn, f	\$290
Edison phono, lowboy, f	
Edison upright phono, f	
Electrola phono, upright, f	60
French cylinder phono, small horn, transd	ucer
broken	
Grand Busy Bee phono, horn, p	180
Guild Grafanola tabletop phono, unk	
Tonograph console phono, f	
Vitranola phono, lowboy, f	
Vitranola phono, upright, f	30
(Kenneth R. Bauer, PO Box 485, Centi 62801)	ralla, IL

### Michigan Antique Radio Club/Antique Wireless Association — Extravaganza '91 Meet and Auction Report Lansing, Michigan – July 12-14, 1991

#### REPORTED BY JIM CLARK

Over 230 people representing seventeen states
and Canada attended the annual MARC/AWA
Extravaganza '91 meet held at the Holiday Inn
Lansing Conference Center, Lansing, Michigan,
from July 12 to 14, 1991. Eighty-one sellers
participated in the flea market.

With 259 items offered for auction and with 140 bidders, auction sales totaled \$26,237. A sampling

of auction items follows.	pg
Abbottware Horse novelty radio	\$220
Acme double cone speaker	30
Aetna tombstone	35
Amrad Neutrodyne console, no sokr	. 30
Andrea KT-E-5 prewar TV	.1,750
Arvin 440T	45
Arvin Radio-TV lighted sign	90
Atwater Kent H horn speakers (2)	95, 55
Atwater Kent G horn speaker	45
Atwater Kent 82 cathedral, rough	100
Atwater Kent Model 10 breadboard	950
Atwater Kent 40	30
Atwater Kent 40 in cabinet	50
Atwater Kent 70 console	20
Atwater Kent 33 w/tubes	35
Atwater Kent breadboard cabinet	55
Atwater Kent 20 w/tubes	50
Atwater Kent 55 console	125
Belmont white Bakelite (2) 1	40 45
Chelsea Super Five w/tubes	40
Crosley Coloradios (3)50,	30. 30
Crosley blue Bakelite	110
Crosley Trirdyn w/tubes	35
Crosley Trirdyn 3R3 w/tubes	45
Crosley red Bullseye coloradio	190
Crosley Duette	210
Detrola black/white Super Pee Wee	700
Dick Tracy wrist radio	20
Edison Standard cyl. phonograph	325
Emerson tombsone bank	45
Emerson Patriot, red	1 000
Emerson 520 Catalin	. 1,000
Emerson red Catalin tombstone	3 500
Freshman Masterniece radios (2)	60 20
GE 10" Bakelite TV w/orig. stand	80
GF H-87	70
GE H-87 General Television black/white Deco	150
Globe 526 battery radio w/tubes	۸۵
Guild Town Crier radio	40 20
Guild Spice Chest radio	75
Heritage cathedral	75 EE
Hockey Puck (Red Wings) novelty	55 55
Jayneli mantie speaker	35
Koleter early AC radio	دد
Kolster early AC radioKraft Miracle Whip novelty transistor radio	00
Lark cathedral	45 EA
Magnavox R3D horn speaker	125
Majestic 90B	123
······································	

JIM CLARK	
Marwol battery radio w/tubes	60
Masterphone battery radio w/tubes	45
Midwest 20-tube console, rough	45
Midwest 20-tube console, rough	.170
Mir-Ray clear mirror radio 1	175
Motorola 9T1 TV	165
Musette speaker	80
Music Master 14" wood speaker	90
Newcombe Hawley mantle speaker	35
Oriole Trinum radio w/tubes	60
Palcone cone speaker	30
Parmak battery radio w/tubes	50
Pepsi Cola novelty tube radio	300
Philco tombstone 37-610	45
Philco 60 tombstone	95
Philco 50's lamp/clock/radio	.105
Philco Predicta 17" TV	.125
Radio Cruiser novelty boat radioRCA Radiola III w/WD-11 tubes	.360
RCA Radiola III w/WD-11 tubes	.110
RCA red/white early Bakelite	.500
RCA Radiola 60	70
RCA Radiola 18	45
RCA Radiola 33	35
RCA AR-812 portable w/some tubes	.160
RCA 6T tombstone	45
RCA 19K	80
RCA Radiola 106 speaker, good	85
Sool horn appellar	7.50
Saal horn speaker	50
Smokerette novelty radio	.250
Sonora TW49 Bakelite radio	.110
Sparton Bluebird mirror radio	.150
Sparton 1567 console	120
Sparton 69	.130
Sparton 5-26	40
Spencer Pocket stal radio	150
Standardyne battery radio w/tubes Stewart Warner 346 w/tubes Stewart Warner 300 w/tubes	. 150
Stewart Warner 346 w/tubes	35
Stewart Warner 300 w/tubes	50
Synchrodyne Deluxe w/tubes	45
Tower mini-speaker	100
Trinity T-5 battery set w/tubes	75
Trophy Baseball radio, restored	750
U.S. Apex cathedral	80
Westinghouse grandfather clock w/remote.	55
Zenith 6D525	65
Zenith 8S463 console	.105
Zenith 5S29 tombstone, fairZenith Trans-Oceanic Y-600	65
Zenith Trans-Oceanic Y-600	65
Zenith 8S463 console	75
Zenith 5R312 Bakelite	.130
Zenith 10S464 console	25
Zenith 10S567 console	40
Zenith 5S127 tombstone	.100
Zenith 8S558 console	30
(Jim Clark, MARC President, PO Box Okemos, MI 48864)	585,
Okemos, MI 48864)	

# BOOK REVIEW

### Crystal Clear: Vintage American Crystal Sets by Maurice L. Sievers

REVIEWED BY ROBERT H. UITERWYK

Maury Sievers has done an excellent job of assembling all the information that every crystal set collector has always wanted to have. In its 292 pages, Crystal Clear: Vintage American Crystal Sets, Crystal Detectors, and Crystals is a very comprehensive compendium covering all aspects of the American crystal set universe.

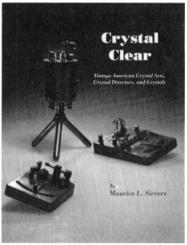
The author has clearly done meticulous research into the history of various crystal set models and designs. It was a delight for this reviewer to note Maury's special emphasis on variations within what many collectors consider a single model of crystal set. There are chapters on early, more recent, and kit crystal sets, on

crystal detectors, and on individual crystals and their containers. Furthermore, all three subjects are covered in over ninety pages of tables.

There is a special chapter on the Wireless Specialty Apparatus Company, RCA, and Philmore Manufacturing Company. The author goes into considerable detail on the history of various Philmore models. The list of the series of addresses used by Philmore will become "wallet material" for every crystal set collector.

However, the real strength in the test of this book is in the detailed, well researched paragraphs on almost every well-known crystal set manufacturer and the models each produced. Collectors will find themselves running to their shelves many times as they read this book to see whether a set is the early or late version of some model. Readers will surely note details that they would never have noted had it not been for the information that the author has carefully researched on various models and manufacturers.

The book is not without its faults. The relationship of advertisements and photographs to the text can best be described as jumbled. Many times the reader will find himself with fingers inserted into three or four places as he refers from text to photo to text. But in fairness, the sheer volume of photographs and advertisements makes it almost impossible to keep the text closely related to the illustrations it discusses. The prepublication proof that I reviewed did not contain an index, but the promised complete index should



make the book easier to use.

And the photographs!! This is where Crystal Clear excels over 750 photographs, illustrations, and advertisements. The quality of the photographs is excellent, although the reproduction of some of the ads from early catalogs or magazines could be improved. This reviewer spent many hours in delight over the excellent illustrations. and I even found crystal set "parents" for severál previously orphaned detectors in my collection.

The chapters on and photographs of crystal detectors will certainly bring new attention to an area of crystal set collecting that has often been neglected. This reviewer has

to see this attention to detectors as a mixed blessing, but the information that the author adds to the collecting hobby has long been needed. On this subject, Maury again does an excellent job of highlighting variations among manufacturers and of informing readers about the historical background of these differences.

The collecting of crystal "tins" and other containers has always been an area in which even the most impoverished or neophyte collector could dabble. The ten pages devoted to this obscure but delightful aspect of radio collecting will certainly introduce a joyful hobby to many. An illustration of an early crystal detector in a box marked "Hotter than Hell" shows the youthful exuberance of many early radio pioneers.

In summary, featuring 537 crystal sets, 341 detectors and 207 crystals, this book is one that every collector of radios will want to have. Even for those whose interest lies in other areas, *Crystal Clear* will be a valuable reference as well as a delight to read and peruse.

Crystal Clear: Vintage American Crystal Sets, Crystal Detectors, and Crystals, 1991, in soft cover, is 81/2" x 11". It has 292 pages and over 750 illustrations and is priced at \$39.95. It is available from Vestal Press, Ltd., P.O. Box 97, Vestal, NY 13851, A.R.C., and other A.R.C. advertisers.

(Robert H. Uiterwyk, 5486 Jetport Industrial Blvd., Tampa, FL 33634)



FOR SALE: RCA tube handbooks HB-3 Vol. 1-#8 plus 7" bundle of additions and revisions from 1947 to 1959 - \$60/all. Junking RCA 10" 8TS-30, selling parts. RCA WA44-C audio gen. - \$30. Philco 7030 sig. tracer RF probe needs repairs -\$30, Assd. TV knobs mixed - \$2.50/pound. Lot 16 assd. meters from 2 1/2" to 7" x 8" sq., use parts or repair, wt. 16 lbs. - \$30/all. Assd. headphones. pair, good cords - \$10; without cords - \$8. Kellogg phone carbon mic's from breastplates - \$2 ea. Bundle old radio magazine clip out pages, service date and info tips, 2 1/2" - \$5. Weston 697 VOM. works - \$12. Parts for Radiola Models 17-18-33-20-28, write wants - SASE, RCA Model 100 speaker, needs complete overhaul - \$19. Delmonico 4" BW port. TV and power supply - \$40. (25) assorted bulbs and fuses for radios - \$5/all. (25) assd. drive belts, no choice - \$12,50. Rider's Vol. 7 to Vol. 13 - \$18 ea. Have 1000's of unlisted parts, write wants - SASE for replies. Test eqpt., all need some repairs or adjustments: Micronta 22-210 VOM - \$7. Heath V6 VTVM - \$8. Weston 697 VOM - \$8. Hickok 4956 VOM - \$10. Paco V-70 VTVM - \$10. Eico 221-CK VTVM - \$10. NRI Model W VTVM - \$10. Heathkit RMS AC voltmeter Model AV-2 - \$10. Philco metal sign, 20" x 14", TV-radio, 1 side has some masking tape, 2-color -\$37.50. RCA metal sign, 4-color, 18" x 14"-\$40. Home-made crystal radio, wood box, 2 sets tap SW's - \$25. CQ, Nov 1975 nat. ags. set data -\$3.50. (73) March 63 SW sets - \$3.50. Menlo Park reminiscences, (3) books by Francis Jehl - \$75. Radio Theory and Operating by Mary Tex Loomis -\$30. Crosley Spider Web ant coil, 3 tap -\$6. AK round frame VAR cond. - \$8. Chelsea 3 1/4" dial - \$5. Mixed lot ESC plates, dials, (9) pieces -\$22.50/all. Radio Physics Course, A. Ghirardi, 1942 - \$20. Modern Radio Servicing, 1935 - \$25. Coyne Radio Elect Ref Encyclopedia, 1942-\$15. Orig. Philco TV Service Trouble Shooting on 46-47-48 TV's, bundle, covers Models 1000, 1001, 2500 - \$15. N.O.S., unsold made in U.S.A. tube sets: AM Admiral clock radio, brown case - \$25. Admiral, white case - \$25. 1000's of unlisted items, write - SASE. All items hand, and shipping extra. Sales Service Since 1930. Krantz, 100 Osage Ave., Somerdale, NJ 08083. (609) 783-0400

WANTED: Riders Radio Vol. 2, 4, 15 & up, indexes. FOR TRADE: 5-10, 13. Gary A. Micanek, 226 Henry Ave., Manchester, MO 63011. (314) 227-7046

SERVICES: Radio repair by collector, expert work guaranteed, low rates. WANTED: Screen grid superheterodynes. David Dameron, KG6BP, 819 Boundary Pl., Manhattan Beach, CA 90266-6621. (213) 318-5311

FOR SALE: DeVeau wall intercom phone 10 P.B. interior, vg. Radiola Victrola panel, similar to "20". John A. Myers, Wilson, NY 14172-0098. (716) 751-6053, evenings

MESSAGE: Auction: Kids in school. Radio collecting back in the limelight. Quality consignments wanted for April 1992. Water Village Promotions, Water Village, NH 03864. (603) 539-5126

WANTED: Antique scientific instruments: mechanical, electrical and optical. Early microscopes. Allan Wissner, PO Box 102, Ardsley, NY 10502. (914) 693-4628

FOR SALE: Crosley E-30 MN AM/FM table, untested – \$55. Michael D. Morrell, Rt. 2, Box 5026, Williston, FL 32696

# SELLERS ... PLEASE NOTE A.R.C. ADVERTISING POLICY...

ALL ITEMS MUST BE DESCRIBED FAIRLY. REPRODUCTIONS. REPRINTS AND NOT-ORIGINAL ITEMS MUST BE SO IDENTIFIED. ADVERTISERS AGREE TO RESPOND PROMPTLY TO INQUIRIES AND ORDERS. AND TO RESOLVE PROBLEMS PROMPTLY IF THE BUYER IS NOT SATISIFIED.

FOR SALE: N.O.S. single-magnet ion traps for replacing weak or missing units and a collectable – \$5/2, \$20/10, \$2 shipping. Don Diers, 4276 N. 50th St., #A25, Milwaukee, WI 53216-1313

WANTED: I have over 180 different telegraph bugs. Anybody have one that I don't? Gil Schlehman, K9WDY, 335 Indianapolis, Downers Grove, IL 60515. (708) 968-2320

FOR TRADE: Transistor radio for trade: G.E. Model P800-A. WANTED: Shirt-pocket Japanese transistor radios. Roger Handy, PO Box 24527, Los Angeles, CA 90024. (213) 451-4040

FOR SALE: Don C. Wallace, W6AM, Amateur Radio's Pioneer, by Jan D. Perkins, N6AW; this book describes the history of amateur radio, as experienced by Don, hardbound, 320 pages and 200 photographs, 24 in color – \$29.95 + S&H (\$3 U.S., \$5 overseas). Ca. residents add 7%. Wallace & Wallace, 11823 E. Slauson Ave., Suite 38, Santa Fe Springs, CA 90670

WANTED: The juvenile fiction book, Wireless Patrol at Camp Brady by Theiss. Robert Stapleford, 1800 Randolph, Topeka, KS 66604

WANTED: Motorola 68L11 portable. Crosley 11-204 portable. Philco 49-501 table. Wolfgang Hornik, Hedwigstr. 11, D 8000, München 19, West Germany, 011-49-89-1292750

WANTED: Emerson U5A dial glass, dial needle, schematic (Collins, p. 18). Tom Thumb cathedral chassis. Peter Oppenheim, 146 E. 49th St. 3A, New York, NY 10017. (212) 752-1635, eves.

FOR SALE: Miscellaneous antique items, radios, odds and ends, paper, custom loop antennas. SASE for list. Hidyne Research, PO Box 3342, Williamsport, PA 17701. (717) 326-2148

WANTED: Drive motor for Capehart 16-E changer. Cartridge assy, for Capehart 16-E changer. Please call collect; I am willing to make it worth your time and trouble. Please consider a sale or trade or both for your Mc-Murdo-Silver Masterpiece VI in any cabinet. Clean chassis; no rust is my main concern; I will pay top \$ John Baldwin, 490 Olinda Rd., Makawao, HI 96768. (808) 572-6094

FOR SALE: Radio-TV dealer retiring – send large SASE for tube and test equipment list. Rider's TV manuals. Maurer TV, 29 South 4th St., Lebanon, PA 17042. (717) 272-2481

WANTED: RCA Mexican scene 40X-53 in original condition. Barry Friedman, 22725 Garzota Dr., Valencia, CA 91355. (805) 296-2318

WANTED: Catalin radios. Fair prices for mint sets. Need Stewart-Warner 62T36, black/yellow. Robert H. Zuch, 20540 Ventura Blvd., #304, Woodland Hills, CA 91364. (818) 999-5209

FOR SALE: Collins mechanical filter F455-F80 – \$20 ppd. WANTED: Crosley 5-75 chassis and knobs. Delco 1106 cabinet and knobs. Radiola 60 power transformer or winding information and fancy feet. Schematic for Globe 770. Herman Gross, W9ITT, 1705 Gordon Dr., Kokomo, IN 46902. (317) 459-8308

WANTED: Stewart-Warner aftermarket automobile radio from the 1930's-1940's. Denise LeMoal, 5757 Westheimer, #3139, Houston, TX 77057

#### \* TUBES - PARTS \*

MANY PRICE CHANGES & MORE TUBES, CAPACITORS, ETC. ARE IN ALL-NEW ILLUSTRATED 1991-92 FLYER #47

SEND \$1.00 (cash, check or stamps)
REFUNDABLE - FOR YOUR COPY NOW!

DON DIERS 4276 North 50 St. #AD7 Milwaukee, WI 53216-1313

Personalized Courteous Service

#### CLASSIFIED ADVERTISEMENTS

SERVICES: Repair/replacement of meters before 1932. Trades welcome plus cash by me if required. Leonard W. Cartwright, 113 Sea Terrace Way, Aptos, CA 95003. (408) 662-2977

FOR SALE: Sams Photofacts sets - 100 to 1200 special – \$1 ea. plus shipping. J. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

WANTED: One brown plastic knob, original or reproduction, for Admiral 5R10-N table radio. Paul J. Anderson, 82 Lowery Dr., Southington, CT 06489. (203) 628-0618

FOR TRADE: Collins 75A4, Hallicrafters S53, mint, WE tubes N.I.B. for Catalin radios. Sam Rotundo, 10 Van Vorst St., Utica, NY 13501

WANTED: Tube socket for UV201A tube with short BB pins. David L. Muse, 3951 Gregory Ln., Murrells inlet, SC 29576

WANTED: Paragon RA-10, DA-2. Also IIIA. Pay top dollar for nice originals. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. (919) 851-1517

FOR TRADE: AK 217, AK 206, RCA 120, RCA 121, Will bring to Rochester. Will trade for Philco cathedrals. These are nice sets looking for same. If interested call or write. Rudy Wiggins, PO Box 1133, Clewiston, FL 33440. (813) 983-5755

WANTED: Phillips-Grundig record changers. Alexander Kruedener, Jr., 161 E. 89 St., Apt. #4E, New York, NY 10128. (212) 831-0662

### 1930'S GRILLE CLOTH

AS GOOD AS THE ORIGINAL SEND LSASE FOR SAMPLES

#### PATTERNS CURRENTLY IN STOCK:

#3 Phileo 70/90 #5 RCA/Zenith #10 Basic

(Others on order, delivery date unknown)

#### PRICES:

<u># 5, 10</u> :	10"w	x	12"1		\$	6.00
	15"w	$\mathbf{x}$	18"I		1	1.00
	20"w	х	24"1		2	00.09
	51"w	x	36"1	(Yard)	4	15.00

#3 Philco: 12"w x 12"l \$ 7.00 15"w x 12"l 11.00 24"w x 24"l 24.00 51"w x 36"l (Yard) 45.00

POSTAGE INCLUDED IN PRICES!
QUANTITY YARD ORDERS - PLEASE CALL

MICHAEL KATZ 432 PARK AVENUE SOUTH, #402 NEW YORK, NY 10016 (212) 725-0736 (EVENINGS)

WANTED: Two tortoise Catalin Motorola knobs. Hallicrafters speaker PM-23. Philco 37-116 escutcheon. Thankyou. Peter Jaber, Box 134 UVAH, Charlottesville, VA 22908. (804) 293-6671

FOR SALE: Sony 2010, N.I.B. WANTED: Glass dial & brown plastic side speaker grille for Nordemende Sterling Tanhauser, U.S.A. Model T.NV.E338. P. G. Daniel, 5733 Warren St., Morton Grove, IL 60053. (708) 470-1502

Classified Ad Deadline Noon Sep. 10 for Oct. 1991 Issue Oct. 10 for Nov. 1991 Issue Box & Photo Ads - 5th, Display Ads - 1st

WANTED: Zenith Royal 500. Pay to \$100 for chassis 7XT40 (black printing on schematic). Jerald Hueber, 1368 King Richard Pkwy., W. Carrollton, OH 45449. (513) 866-6958

WANTED: Crystal set collection now at 219 pieces, looking for more sets! Erwin Macho, Ambrosweg 17 A/8, A-1230 Vienna, Austria

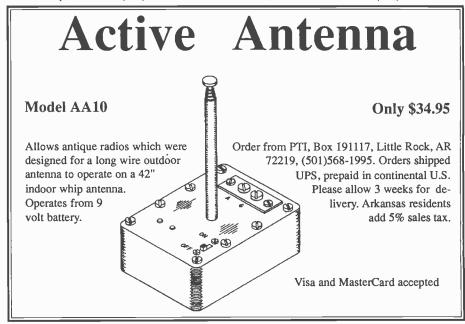
FOR SALE: Radios, test equipment and miscellaneous. Send SASE for new larger list with many reduced prices. Rod Mills, Rod's Vintage Electronics, PO Box 211, Earlysville, VA 22936

WANTED: Hi-fi tube gear: Fisher, McIntosh, Dynaco, Marantz, Scott, Western Electric, Radio Craftsman, RCA, Altec, Old Horns & drivers, some tube testers. Sonny Goldson, 1413 Magnolia Ln., Midwest City, OK 73110. (405) 737-3312

#### CLASSIFIED ADVERTISEMENTS

FOR SALE: Cooke's 21 lesson on Electricity, 1924 - \$45. Radio Math by John Rider, 1928, 1st ed. - \$30. Essentials of Radio by Slurburg & Osterheld, 1948 - \$25. Fundamentals of Radio by Jordan & Nilson, 1942 - \$25. Stevenson's Radio Bulletin, 1928, Log of North American Stations & Articles on Radio - \$15. Heathkit Oscilloscope Model 10-12 Assembly Manual - \$10. Heathkit VTVM Model EF 1, How to Use VTUM - \$10. Heathkit IT-12 Visual-aural Signal Tracer assembly-\$7.50. Heathkit IG-52 TV Alignment Generator Assembly Kit - \$7.50. Heathkit GR-151A Radio Assembly Manual - \$7.50. Heathkit GR-17 AM/ FM Radio Assembly Manual – \$7.50. Motorola Training Booklet on Transistor Radio Service 1960 \$5. NRI Instruction Manual Model 33, Signal Tracer, copy - \$5. NRI tube tester Model 70 Instruction Manual, copy - \$5. Allied Radio Builders Handbook, 1956, copy - \$10. Radio News Magazine, April 1924 - \$20. Math for Radio Engineers, 1st ed., 1947 by Mauter - \$10. GE Service Guides, Radios 1946 to 1964 - \$25. Radio-Phono 1958 to 1964 - \$20. Tube/CRT Manual 1958 - \$10. Transistor Manual 1960 - \$10. SCR Manual 1977 - \$7. Storage Batteries by Paye 1918-\$20. Radio Instruments and Measurements by Bureau of Standards 1918 - \$35. Book list. Send LSASE - w/58¢. Tube list LSASE. Radio list LSASE, J. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071, (609) 582-8279

WANTED: Emerson and Firestone wood cabinet radios 1932-1942. Please call or send description. Also interested in any wood cabinet Zeniths 1934-1941. Mark V. Stein, 822 Guilford Ave., Suite #130, Baltimore, MD 21202. (301) 366-3823



FOR SALE: Sams Photofacts in binders, 10 to each binder, all excellent to like new – \$10 each binder, plus shipping. LSASE for list and other items. John Snow, 4539 Bartlett, Shorewood, WI 53211. (414) 964-0194

FOR SALE: Grunow 550 chrome front - \$15. Westinghouse Refrigerator - \$50. Several consoles under-\$75. John Lyle, 1161 S.W. Mulvane, Topeka, KS 66604. (913) 232-0128

WANTED: Sam's Photofacts Folders 21-30, 101-110. FOR SALE/TRADE: Folders 1-10. Bob Grinder, K7AK, 7735 N. Ironwood Dr., Scottsdale, AZ 85253. (602) 948-2743

### One Month Free!

#### **BONUS FOR EARLY RENEWALS**

If you renew before the month shown on your mailing label (your expiration month), you will receive an extra month on your subscription: 13 months instead of 12! 26 months for an early 2-year renewal!

FOR SALE: Transistor radios: JVC 8008, N.I.B., balances, will spin on base; Yacht radio; Sutton Ford cartoon car; French telephone radio; Outhouse radio; Regency TR1 with copper, not brass, trim for trade; Regency TR5; Panasonic R8 jewelry box; Crown wood jewelry box; Westinghouse H699P7GP, nice; Ross desk ensemble radio; Pepsi bottle; many more. Robert Rogers, 1407 Riverside Rd., Old Hickory, TN 37138. (615) 847-2475, 6 PM CST

FOR SALE: Stromberg-Carlsons from my collection: 430M, 235L, 68, 925L, all very good to excellent, (see in F.O.S. or Blast) – \$125 ea., you ship or pickup. Meissner FM tuner (2), restored – \$40 ea. Philco 1938 antenna kit, N.I.B., box fair – \$25. FOR TRADE: Zenith 12S245 MacDonald Chairside, near mint, for Stromberg-Carlson Gov. Winthrop Desk, or S-C Model 260P combo. Will pickup. WANTED: Stromberg-Carlson advertising, paper, clocks, etc. Also very seriously seeking S-C 100-300 series sets, other S-C sets; please inquire. John M. England, Jr., PO Box 1674, Alexandria, VA 22313. (703) 548-2952



### Antique Radio Service

508-653-2418

Auto Radio – Home Radio Buying auto radios 1928 to 1970 And service literature, all kinds.

SASE Please:

RICHARD C. FOSTER 12 Shawmut Ave., Cochituate, MA 01778

#### CLASSIFIED ADVERTISEMENTS

FOR SALE: Philco Junior Model 81 cathedral; Hallicrafters SX62 (F.O.S., p. 230), very nice; Detrola cathedral; Lexington brand '30's wood table model, rare; Philco Model 42-22CL, wood clock radio; Two Gates M3638 professional preamps with UTC in/output transformers; GE 10-inch Bakelite TV, plays fine; Crosley 9-403 teninch TV, made by Du Mont; Philco-Ford R91 replica cathedral, 1970's; early transistor radios — SASE for list. WANTED: Hickok 656 color generator. Charles Harper, 2081 Harmony Ct., Lexington, KY 40502. (606) 268-8549

FOR SALE: Sound-O Radio Game promotional wooden cane – \$45. Radio personalities – Send SASE + wants. Joan Fleming, PO Box 4067, Milford, CT 06460. (203) 877-6840

WANTED: Hallicrafters SX-42 & Uniden DX-1000. Thanks. Tim Malmsbury, N8MBY, 5133 Mays Ave., Dayton, OH 45439. (513) 293-8291

FOR SALE: Wooden Zenith knobs, original. FOR TRADE: Onyx green Fada temple bezel. Ray Carroll, 158 Oakwood Dr., Wayne, NJ 07470. (201) 696-1149

MESSAGE: South Florida: Are there any other collectors in this area? Write Thomas Valenti, 1717 N. Bayshore Dr., Apt. 1251, Miami, FL 33132

WANTED: Westinghouse Aeriola Sr., good working cond. w/wo tube. Also one small knob for Philco #20 Baby Grand cathedral, reasonably priced. Thanks! Mark H. Smith, 1102 Webber St., LaPorte, IN 46350. (219) 324-0393

# rainy day books



PO Box 775 Fitzwilliam, NH 03447 (603) 585-3448 frank bequaert lucia bequaert

Radio and Other Technical Books, Catalogs and Magazines Bought and Sold

Specializing in Wireless,
Broadcasting, Electric Power,
Computers, Electronics,
Microscopes,
Civil Engineering and Steam

Send for our list of catalogs

WANTED: Manuals for Hallicrafters WR-600, S-120 and WR-2000, reproduction OK. George Demeroukas, 1417 N. 36th., Melrose Park, IL 60160

WANTED: Old jukebox, Silvertone Cowboy radio, excellent and reasonable, need not work, local area. Rick Siebler, PO Box 11112, Torrance, CA 90510. (213) 328-4520

FOR SALE: Small oak ringerbox, empty – \$10. Small WE ringerbox, complete – \$25. Sparton 427 globe tube – \$10. 80 Globe tube – \$10. Post extra. Jeff Gentry, 708 Locust Ave., Charlottesville, VA 22901-4913. (804) 979-0699

WANTED: GE variable reluctance phonograph cartridge which accepts RPJ-01 styli. Must have turnaround stylus holder & knob. Charles A. Goddard, Mount Harmony, Asbury, WV 24916

FOR SALE: Reproduction of indoor, diamond shaped aerial, 36" x 25 1/2", antique winding – \$39.50. U ship. H. W. Johnson, 36 Sunset Dr., Bristol, VA 24201. (703) 669-2239

FOR TRADE: R-390A/URR w/manuals, mint or Fenway 9-tube superhet, copper-shielded, beauty. Want breadboard. Deliver to Rochester. Ernie Hite, 2625 Colecreek Ln., Rock Hill, SC 29732. (803) 366-9998

WANTED: Mirror-Stylus assembly for Philco 42-1008 Beam of Light radio-phono & photo cell. Please help! Hal Akers, PO Box 132, Rt. 28, Schuyler Łake, WY 13457. (315) 858-1530

#### **CLASSIFIED ADVERTISEMENTS**

WANTED: Highest prices paid for all types of industrial, receiving and transmitter tubes. D&C Electronics, 3089 Deltona Blvd., Spring HIII, FL 34606. 1-800-881-2374

WANTED: Two AF transformers for AK breadboard Model 10-B #4550, located in Type TA unit. Prefer new rewound. L. T. Plautz, 6881 Fouch Rd., Traverse City, MI 49684. (616) 947-7919

FOR SALE: TV dealer retiring. Send large SASE for test equipment & tube list. Some old radios N.O.S. Maurer TV, 29 South 4th St., Lebanon, PA 17042

WANTED: Kennedy 110, 311 & 522, III, VI. Pay top dollar for nice originals. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. (919) 851-1517

WANTED: Walkie Talkie, WWII vintage known as radio receiver & transmitter BC 611, BC 721. Any associated accessories such as Test Equipment IE 17, Antenna A 82, Test Case CS 81, Test Unit 1135, Test Stand FT 252, Battery Adaptor FT 501, Frequency Conversion Kit MC 518, Case CS 113, Chest CH 233, Crystal Units FT 243, Box BX 49, Radio Mount FT 295, Antenna Assembly M 12, Control BC 722, SO 183. Books: TM 11 311, TM 11 235, QST Sept. 1944. All above are part of Radio Set SCR 536. Thank you. Pasquale Lombardi, 1175 Long Hill Rd., Stirling, NJ 07980-1007. (908) 647-8180

FOR SALE: Portables (10) plus others. SASE for list. Leo Vanderpot, 765 N. Broadway, Hastingson-Hudson, NY 10706. (914) 478-4092

\*

\*

\* \*

\*

\*\*\*\*\*\*\*\*

MANY OF YOUR OLD TIME RADIO FAVORITES ARE AVAILABLE ON QUALITY CASSETTES AT A REASONABLE COST. YOU SELECT THE SHOWS YOU WANT AND PURCHASE THEM BY THE HOUR. FAST, FRIENDLY SERVICE TOO.

#### THE GREAT GILDERSLEEVE

THE SHADOW
SUSPENSE
JACK BENNY
SHERLOCK HOLMES



AMDS Nº ANDY

LUX RADIO THEATER

FIBBER MCGEE & MOLLY

SGT. PRESTON

THE LONE RANGER

SEND FOR OUR CATALOG LISTING NEARLY 5,000 SHOWS ARRANGED BY SHOW CATAGORY AND TITLE, MANY INCLUDING ORIGINAL BROADCAST DATES. ONLY \$2.00 (P & H). SEND REQUEST TO:

ERSTWHILE RADIO P.O. BOX 2284 PEABODY, MA 01960

\*\*\*\*\*\*\*\*\* OLD TIME RADIO BROADCASTS ON CASSETTES \*\*\*\*\*\*\*\*\*\*\*

FOR SALE: Daven potentiometers, AM broadcast type, constant imp., cal. in decibels, includes plate and knob, values from 15 ohms to 100K ohms, new unused stock from 1950's – \$20 ea. plus \$2.50 shipping, includes VU meter type. SASE for list. Jerry L. Everhart, PO Box 128, Linwood. NC 27299-0128

WANTED: APS 15 radar components: receiverindicator R78, antenna AS18A. Andy Frauenfelder, 3311 Arlington Dr., Winston-Salem, NC 27103. (919) 760-9372

FREE – 20 WORD AD EACH MONTH
To get your free 20 words,
include your SUB# with your Ad.
Additional words are 15¢ each.
Read inside back cover for details.
MANY THANKS!!!!!

FOR SALE: Tubes, parts for most TVs & radios. Emerson 888 & 847. Radios for sale, list – \$1.50. M.R. Ohmann, Box 314, Albany, MN 56307

WANTED: RCA R-71 tombstone chassis, junker, or reasonably priced. Rich Kumpf, 12 Whichita Rd., Medfield, MA 02052. (508) 359-6256, evenings

WANTED: Riders & Supreme index, copies OK. Also information on Heath 1M17. Harry Pewowaruk, 1535 N. 8 Ave., St. Cloud, MN 56303. (612) 252-9910

WANTED: BC-348 shock mount. Also shock mount for ART-13. FOR SALE: Hallicrafters S-27. F. W. Nicholas. PO Box 37094, Phoenix, AZ 85069

FOR SALE: 1939 RCA Prototype as pictured in A.R.C., Vol. 7, No. 12, pp. 12-13 – BO by Sept. 30. Nauck, 1940 E. Allegro, Houston, TX 77080. (713) 468-3472

WANTED: Any Philco 1939-42 mystery control box. Audio trans for AK 10B. Will trade, one or both cathedrals, Aztec or Radakron, with clock in speakertoward or for rebuildable Philco 90 cathedral w/ 47 push/pull output. Jimmie Ashabraner, 1070 S. College, Mountain Home, AR 72653. (501) 425-5060

### Read Ed Romney's FIXING UP NICE OLD RADIOS

Famous text by an old radio instructor, covers crystal sets to Scotts, 188pp. 300+ illustrations, 100,000+ words.

\$25.00 plus \$2.00 shipping. VISA/MC, autographed if you wish.

Romney, Box 96, Emlenton, PA 16373 (412) 867-0314

#### CLASSIFIED ADVERTISEMENTS

WANTED: Becker Monza radio, German, metal case, handle on top, clock in front. Wilford Wilkes, Box 103. Brisbin. PA 16620. (814) 378-8526

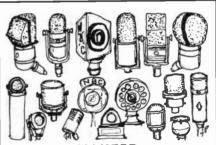
FOR SALE/TRADE: Watch adjusting apparatus. Birds Eye cabinets, Majestic. Steam toys. Zeniths. Aviation Control Parts, Navigation L. Paul Recupero, 265 Union St., Portsmouth, RI 02871. (401) 847-8589

WANTED: Powertransformer for Knight R/C tester 83Y124 w/secondary voltages 6.3, 60 and 500. Majestic chassis Model 151, Havenwood, or 153 Ellswood. Cabinet and speaker for Philico 40-155. Crosley chassis 148. Variable condenser for Philips B4X26A. All chassis should be working or restorable condition. Information on Philips Farm Set BX328/S3 Nr L14576E. nformation on Telefunken Caprice K1151. Carlos Martinez, #21 Colonel Irizarry St., Cayey, PR 00736. (809) 263-2741

FOR SALE: (23) GC convex radio dial crystal from 2 1/4-inch to 8 1/2-inch. Bid for lot. Please Tatro dial with glass. L. Luke, LB415, Coshocton, OH 43812

WANTED: Help. Need instruction manual for N.R.I., Conar tube tester Model 224, copy OK. Ron Kocela, 455 Bouffard St., Windsor, Ontario, Canada N9J 1G5. (519) 734-1671

WANTED: Federal Type 58, 59 or 102. Early Zenith bat. sets and literature or advertising for same. Bill Wade, 657 14th Ave., Prospect, PA 19076. (215) 534-3477



### WANTED FOR MY BROADCASTING MUSEUM

Microphones, stands, call letter plates. Tube amplifiers, mixers, compressors, Hi-Fi equipment. Speakers, on-air lights, equalizers. Disk, wire & tape recorders. Blank recording disks. Catalogs, magazines, manuals. 16' transcriptions, turntables, arms, pickups. Early TV cameras & receivers. Elaborate console, deco, plastic, mirror, novelty & wireless radios. Jukeboxes & paris. Acoustic phonographs.

We are looking for all makes of equipment, and especially Western Electric. Jelefunken, Neumann and RCA. The museum contains various duplicates and items surplus to our needs, and many of these articles are available for sale or trade. The collection is located in my Victorian seaside inn, The Caffrey House, situated on a bay next to the occan, in the Southampton resort area of Long Island. A trade of equipment for a stay at the hotel is always encouraged.

Robert Van Dyke, 2 Squires Ave., East Quogue NY 11942 5 1 6 - 7 2 8 - 9 8 3 5

ಳ

ಳ

WANTED: Escutcheon, knobs and glass for Silvertone #4563. Knob and cabinet for Philco #48-460. Also need knobs, speaker for Troy centralized wood tabletop and cabinet for Philco #60 cathedral. Steve Gies, 61 Wilmington Dr., Petaluma, CA 94952. (707) 762-3823

FOR SALE: Victor Orthophonic phono, Model 8-12, absolutely mint – \$850. Atwater Kent, Model 40, in rare upright Pooley cabinet, excellent – \$200. Philco console, Model 118, year 1931, excellent – \$175. Richard Collins, 8722 Reamer St., Houston, TX 77074. (713) 778-0271

#### RATE FOR ADDITIONAL WORDS: 15¢ per word FIRST 20 WORDS FREE!

Cash or stamps OK for small amounts. Your payment helps to keep A.R.C. healthy!

WANTED: Ivory radios in excellent condition including Emerson U5A, Belmont 534, 519, RCA 46X12, Arvin Midgets, Zenith 6D311, Kadette Jewel, Fada 254. Bob Tosby, 749 Burning Trl., Carol Stream, IL 60188. (708) 293-0484

FOR SALE: Collins 51J-4 rack model with manual, looks good, but needs some work – \$225. Robert McGraw, 3620 Miller Rd., Street, MD 21154. (301) 836-8191

WANTED: Books for Heath SB301, Johnson Viking Adventurer 50W CW, RCA Superhet 4QR75X .150-22MHz, EICO Model 667 tube tester. John Jakobowski, PO Box 231803, Anchorage, AK 99523. (907) 345-3453

#### **CLASSIFIED ADVERTISEMENTS**

WANTED: HRO-50 coils B and C. Radio Girls books by M. Penrose. George Kaczowka, 23 Hillside Ave., Boylston, MA 01505. (508) 869-6376

FOR SALE/TRADE: Philco 16 Instruction Bag, instruction booklet, advertising tag, features, s/w tips, NRA logo. Trade for same regarding Model 18B or Philco 39-116 manual. Keith G. Foote, 587 Burnett Ave., San Francisco, CA 94131. (415) 824-2763

FOR SALE: Complete set of Zenith service manuals from 1940s to modern color – \$35. (4) CB's, all work, some tube type – \$100. Tube tester Jackson Model 648 – \$20. (3) German radios small table type – \$25 ea. Westrex Alpine 9-inch TV – \$45. (2) turntables – \$15 ea. Vince Bomba, 331 Akron Ave., Pittsburgh, PA 15216 (412) 344-7926

WANTED: Original butterscotch knob for maroon Fada Bullet Model 1000. Have original butterscotch knob for Fada Model 652 to trade or will pay cash. Keith Andree, 47 Louisa Ct., Northport, NY 11768. (516)757-2615

FOR SALE/TRADE: I do have empty Crosley Repwood case, type with vertical slot for tuning gear. Looking for chassis or will trade case. Peter Frei, PO Box 500, Brimfield, MA 01010. (800) 942-8968

WANTED: Contacts in this area doing antique radio repair. J.M. Stueber, 8920 Lexington Ave. NE, Albuquerque, NM 87112. (505) 299-2414

# THE COLLECTOR'S GUIDE TO ANTIQUE RADIOS BY MARTY AND SUE BUNIS

Over 400 Full Color Photos

**Current Prices** 

Over 5,000 Models



Only \$16.95

No Shipping Charges

176 Pages

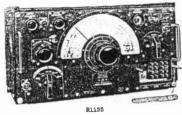
8 1/2 x 11 Softcover

Welcome to the wonderful world of antique radios! Covering the years 1920 to 1959, this new beautifully illustrated price guide with its easy-to-use format and detailed descriptions will eliminate the frustration and confusion in identifying old radios.

### BUY DIRECTLY FROM THE AUTHORS AND SAVE SHIPPING CHARGES

Send check or money order for \$16.95 for each book ordered to: Marty Bunis – RR1, Box 36, Bradford, NH 03221

FOR SALE: Radiola III, 17, 18, 33. Philco 20L miniconsole. Freshman 5-F-5. Stewart-Warner 705. AK-20. Federal 200. Kit TRF. Motorola 1949 10VT124R wooden table TV. Timmons speaker. Radiola 100A speaker. Bendix AM-FM radio/field strength meter. Magnavox horn bell. Cathedral speaker. Richard A. Botzum, RD 2, Box 419, Morgantown. PA 19543, (215) 286-0047



WANTED: Marconi R-1155 aircraft receiver as pictured. Set used by RCAF/RAF in WWII. Ed English, 1841 Pinecove Dr., San Luis Obispo, CA 93405. (805) 543-0543

WANTED: Heathkit grid dip meter. Chassis for Philco 37-3B. FOR SALE: Chassis for Motorola #5R1, working. Zenith chassis K666R. Doyle Roberts, HC63, Box 236-1, Clinton, AR 72031. (501) 745-5750

> FAX NUMBER FOR ANTIQUE RADIO CLASSIFIED (508) 371-7129 – 24 hours a day Ads – Subscriptions – Book Orders Charge to VISA/MasterCard Minimum Charge: \$10.00

FOR SALE: British classic 1960-70s telephones, several colors available – \$50 ea including shipping. WANTED: Output transformer suit pair VT4's, 211. Contact: Alan Cavender, 288 Hexham Rd., Throckley, Northumberland, England

FOR SALE: Large collection. Cannot ship. Will bring your requests to Sept. AWA meet. SASE. L. F. Hoffart, 2344 Boston Rd., Hinckley, OH 44233

WANTED: Case for Atwater Kent 33. Will accept radio with good case. Ted Black, 1400 FM509 #L632, San Benito, TX 78586-9730

FOR SALE: Hewlett Packard 330B distortion meter - \$75; 206A audio generator - \$50. Both excellent with instruction books. Bill Riley, 863 W. 38th Ave., Eugene, OR 97405. (503) 345-2169

WANTED: Zenith Royal 500 transistor radio, any color. Philco TV Model 50-702. Tony DeMara, 40231 Day, Mt. Clemens, MI 48044-2535

FOR SALE: Hallicrafters SX-117 triple conversion SSB rcvr., mint condition/manual – \$225. H. H. Scott FM tuner – \$35. C. Kittleson, P.O. Box 691. Belmont, CA 94002. (415) 595-4164

#### CLASSIFIED ADVERTISEMENTS

WANTED: Old tickets to radio and TV shows. J. Tator, 11909 Weddington, No. Hollywod, CA 91607

**WANTED:** Tube amps. Cash for Acro UL-2, Eico HF-30, UTC-W-20, Scott 250. C. Kittleson, Box 691. Belmont. CA 94002. (415)595-4164

FOR SALE: Zenith Cobra phono/radio, needs repair – \$40. Zenith Royal 500 – \$60. Zenith GT500 Trans-Oceanic – \$60. Zenith Royal 150 – \$20. Motorola 5T tombstone – \$75. Philico 37-84 battery cathedral – \$110. Philico 60 cathedral – \$150. Gloritone cathedral – \$130. Philico 37-620 tombstone – \$110. CBS 5155 – \$30. RCA 1X55 – \$30. RCA 65X1 – \$30. Firestone 4A1 – \$35. Shipping not included. Call after 5. Oscar Smith, Jr., Rt. 9, Box 16, Dublin, GA 31021. (912) 275-3657

HELP: I am writing a book on H. H. Scott (Hermon Hosmner) HiFi Co. in Cambridge, Ma. I would like to talk to employees who worked for H. H. Scott during the period 1948-60. Also need written information: catalogs, advertising, etc. Call collect or write. Thank you. C. Kittleson, P. O. Box 691, Belmont, CA 94002. (415) 595-4164, 8-10 PST

**WANTED:** Back cover and ground connection for Zenith 5R-312. Will buy a junker with these items. Richard Arnold, Box 275, Lone Grove, OK 73443. (405) 657-3319

WANTED: R-32 Victor lowboy console. Will pay top dollar for a good example of this radio. H. Charles Markofski, 1258 E. Philadelphia Ave., Gilbertsville. PA 19525. (215) 367-4444

# **BUYING!**

### \* 1920-1924 Battery Sets \*

Amrad, Clapp-Eastham, Crystal Sets, Federal, Grebe, Kennedy, Leutz, Marconi, Ozarka, Paragon, Radiola and Tuska, AK Breadboards and Cathedrals.

Serious collector. Will consider others and entire collections. Can travel.

Ed Bell — 5311 Woodsdale Rd. Raleigh, NC 27606 PH: 919-851-1517

FOR SALE: 1931 Scott Allwave chassis, coils, speaker, shipping box – \$400. Allwave sales lit. 53-706 Philco clock-radio-lamp, rare blonde oak – \$200. Zenith 2000-1 – \$75. Seiko CT-V T102 – \$300. J. Talbott, 1440 S. W. 239th, Hillsboro, OR 97123. (503) 649-6717

FREE – 20 WORD AD EACH MONTH
To get your free 20 words,
include your SUB# with your Ad.
Additional words are 15¢ each.
Read inside back cover for details.
MANY THANKS!!!!!

WANTED: Cabinet for RCA Model 128 and Philco Model 70 cathedral, James E. Inglett, Rt. 1, Box 206, Midway, AR 72651. (501) 431-8430

WANTED: The New England Antique Radio Club wants you! Join over 500 others and become a member of the best radio club in the country! Don't miss our big Fall Swap & Sell Meet, Saturday, October 19, 1991, 8 am to 1 pm, Resurrection Center, Nashua, NH. Over 100 tables! Hundreds of radios! 50/50 Raffle! Two old equipment contests featuring tombstones & novelty transistors! Be there for another great day of radio fun and excitement! For more swap meet or membership info call or write and be sure to ask for a free sample copy of the club newsletter. NEARC, RR 1, Box 36, Bradford, NH 03221. (603) 938-5051

FOR SALE: Tubes, new in box. Please send \$1.00 for list of 300+ tubes. Refundable. Wilson Hauck, BTB, Inc., 6820 Stout Rd., Memphis, TN 38119

#### **CLASSIFIED ADVERTISEMENTS**

WANTED: Early Zenith solid-state portable radios, related sales material and ads. Jack Philpot, 632 E 160th Ct., South Holland, IL 60473. (708) 596-0580

WANTED: Need operations manual and schematic for television tube tester, American Scientific Development Company Model TV-20. Larry Cook, 362 E. South St., Richland Center, WI 53581

FOR SALE: 1934 Best Radio Model LW4 in excellent condition as seen in the 1991 Vintage Radio Calendar or trade for a Philco 90 Cathedral. Dave Bertinot, 1445 S. Alameda Dr., Baton Rouge, LA 70815. (504) 925-2172

FOR SALE/TRADE: Hallicrafter MD SX 133, excellent condition. What do you have? Paul Fulton, 711 Jacquelyn Rd., Westwood, NJ 07675

WANTED: Airline (Collins p. 75), Coca Cola Cooler (p. 89), Crosley 11 100U (p. 97), Crosley Duette (p. 76), Belmont (p. 48, 83), Stewart-Warner (p. 78), Coronado (p. 77), Emerson (p. 53), Arvin (p. 94), Colonial New World (p. 15), Addison A2A (p. 50/51), Westinghouse Refrigerator (p. 63), Fada 115 and 1000 (p. 64). Fada 700 or 711 (Sideli Plate 122, 123). Wolfgang Hornik, Hedwigster. 11, D 8000 München 19, West Germany, 011-49-89-1292750

WANTED: Desperately seeking pushbuttons for my Telefunken Jubilate Model 5161W. Mark Land, 288 Dartmouth St., Rochester, NY 14607 (716) 473-6838

# WANTED WESTERN ELECTRIC TUBES, SPEAKERS, HORNS & AMPS

TUBES: 300A, B, 274A, B, 262A, B, 275A, 350B, 284D, 252A, 271A, 242A, 348A, 349A, 301A, 339A, 205D, E, F, VT52, VT1, VT2, 211, 212, 104D, 216A.

SPEAKERS: 555, 594, 596, 597, 713, 754, 755, 728, 4151, 4153, 4181, 4194, 753, 757.

HORNS: 22, 24, 26, 25, 12, 6368, 15A, 13A.

AMPLIFIERS: 86, 1086, 91, 22, 94, 95, 105, 106, 120, 121, 130, 131, 124, 129, 142, 143.

### VICTOR VICTROLAS, EDISON, ETC.

TUBES: TELEFUNKEN, GENALEX, RCA, RADIOTRON, ETC. GENERAL ELECTRIC, AMPEREX, JAN, SYLVANIA, GEC, NATIONAL UNION

### MCINTOSH, MARANTZ, DYNACO

CITATION, LANGEVIN, ROGERS, LEAK, TANNOY, ALTEC, EV, THORNES, EMT, JBL, .... AMPS, SPEAKERS, TURNTABLES

MAURY CORB 12325 ASHCROFT (713) 728-4343 HOUSTON, TEXAS 77035

TEL: (713) 728-4343

FOR SALE: (4) BBTT UV201A's, 3 very weak, 1 very good. DX-100. (9) old tube boxes. Pete Putra, Sr., 1429 Lawndale Ave., Racine, WI 53403

WANTED: Auto Record Player Circa 1956-57-58. Chrysler HiWay HiFi, records, parts, or matching auto radio. Bob Green, WB3CRX, 1711 Breezy Acres Road, Orwigsburg, PA 17961. (717) 366-3949.

FOR SALE: Metal shell picture tubes for old Zenith TV's, new old stock, Type Numbers 12LP4, 17TP4 - \$35 ea.. Ellsworth Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161

FOR SALE: Telephone or write for list of over 400 items. Robert Gervenack, 19701-320 Avenue NE, Duvall, WA 98019-9733. (206) 788-1497

SEND ALL A.R.C. MAIL TO Antique Radio Classified P.O. Box 2, Carlisle, MA 01741

WANTED: Help! I need a new 21ZP4A, 21AFP4, or 21YP4A picture tube for my 1954 Philco Also, a 21FDP4 or 21EAP4 picture tube for my Predicta. Dave Bertinot, 1445 S. Alameda Dr., Baton Rouge, LA 70815

FOR TRADE: Grebe CR-18 set of plug-in coils in original wooden case with Grebe blue print in lid showing frequency in meters covered by each coil and original Grebe CR18 instruction manual. I want three AK breadboard parts 3731 – 3714 and #4051, all in original boxes. FOR SALE: E.I.Co. Electro precision Coherer Decoherer, (see page 79, E.I.Co. Cat No. 20). – \$500 plus UPS FOR SALE: The Electro rotary spark gap, (see page 84, E.I.Co. catalog) with 60 cycle 110 volt AC motor – \$375, plus UPS. FOR SALE: New lot of fancy solid brass knurled binding posts for AK breadboard sets, 8-32 thread – \$20 per dozen plus \$3 UPS. Phil Weingarten, 67-61 Alderton St., Rego Park, NY 11374. (718) 896-3545

WANTED: Majestic 90-B chassis, any condition. Dave Harrell, 1622 So. Eighth Ave., Denison, TX 75020. (903) 465-0139

## SONY

50's & 60's radio, TV, reel-to-reel, etc. The earlier the better.

Jay Lewin, Richard Lewin 400 E. 54th St. New York, NY 10022 212-935-5656

#### CLASSIFIED ADVERTISEMENTS

FOR SALE: Telegraphy Instructograph eleven tapes, manual – \$40 plus UPS. Kenneth Miller, 10027 Calvin St., Pittsburgh, PA 15235. (412) 242-4701

**WANTED:** Good faceplate for Harmon Kardon Citation I preamp or will buy junker for parts. Any N.O.S. 8417 tubes. RCA Victor 6-XY-5 Radio Slide-O-Matic player, any condition. Also 9-EY-3 series player. E and F coils for HRO 60. Al Manieri, 384 Bates St., Phillipsburg, NJ 08865. (908) 454-3699

WANTED: Hallicrafters Sky Buddy S-19 in top working condition. Walter J Maier, 6 San Mateo Rd., Rochester, NY 14624, (716) 247-5197

FOR SALE: Caddy with tubes, RCA tape recorder, DX-718, Heath voltmeter – Best Offer. Les Mathews, 8908 Tar Hill Ln, Orlando, FL 32836

FOR SALE: Newfactory stock Sprague TVA Atom electrolytics, 50 mfd. @150v – \$2 ea. ppd. John Lowe, 3025 Harpers Ferry Rd., Sharpsburg, MD 21782. (301) 432-2420

FOR SALE/TRADE: Silver-Marshall "F" chassis in Pooley doorfront cabinet, one owner. WANTED:New 6CA7/EL34s. Jay Myers, 1010 Graybar Ln., Nashville, TN 37204. (615) 297-5886

FOR SALE: Military TM/TO reproductions, some originals. Connectors for WWII and Korean War gear. Robert Downs, WA5CAB, 2027 Mapleton, Houston, TX 77043. (713) 467-5614



TEST INSTRUMENT MANUALS FOR SALE!

WRITE US WITH MANUFACTURER AND MODEL NUMBER.

# TUBES



Tucker Electronics has a large inventory of new & "pulls" Tubes at attractive prices. Plesse send for prices and availability. LARGE SELECTION OF NEW AND USED TEST INSTRUMENTS.

WE SPECIALIZE
IN
HARD-TO-FIND,
OLDER TEST
INSTRUMENTS.

WRITE FOR INFOMATION AND FREE CATALOG!

# WANTED CATALIN RADIOS



MOTOROLA Model 51 X 16

MOTOROLA Model 50-XC





FADA "BULLET" Model 1000 w/insert arill

FADA Model L-56





EMERSON TOMBSTONE Model AU 190 or BT 245 (Blue or Red)

AIR KING Skyscraper (Any color)





GAROD or AMC Model 126

SENTINEL Model 284-N (Blue)

Collector crazy for catalin!
Get your very best price, then call me.
No one pays more. I also trade.

### **ROD SMITH**

(617) 423-3796 P.O. Box 1061, Boston MA 02117

#### **CLASSIFIED ADVERTISEMENTS**

WANTED: Philco 16B. Cabinet for AK 165. Paul Gruber, 14823 Janine Dr., Whittier, CA 90605

FOR SALE: Contents of estate: Addisons; Emerson tombstones; Fadas, assorted colors; Motorolas; plus many other Catalin radios. All in excellent condition and priced to sell. John Traweek, 511 Stuart, Grayslake, IL 60030. (708) 223-1678.

WANTED: Buick Wonder-Bar auto radios: #981708 (1956), #981813 (1957), #981903 (1958), #981966 (1959). Alan Kriss, 1872 Portsmouth Way, Union, NJ 07083. (908) 688-2092

FOR SALE: Radiola 26 w/ battery box, Westinghouse Jewel, Atwater Kent 55, Atwater Kent 32 cabinet, CRT tester/rejuvenator, Majestic 132 highboy upper cabinet. Doug Koehn, 609 S. 15th, Quincy, IL 62301. (217) 228-2115

#### IF YOUR EXPIRATION DATE IS SEPTEMBER OR BEFORE, RENEW TODAY! EARLY RENEWALS RECEIVE AN EXTRA ISSUE!

FOR SALE: Coin oper. Tradio radio – \$250. Corodio radio – \$175. One w/o name has staff notes and clef. – \$150. Bakelite Fada 4 tubes, Model P-111 – \$55. Emerson #520 Catalin brown/butter-scotch – \$175. (2) Predicta TV's:one complete – \$195; one needs knobs and antenna – \$99, plus shipping and insurance, lay-a-ways 25% deposit. Other radios available - SASE. Donna, PO Box 5112, Johnstown, PA 15904. (814) 269-3326, calls 9pm-11pm only

FOR SALE: Hallicrafters S38D – \$20. Tube caddy full N.O.S. T.V. brightners, 100s circuit breakers, fuses, and misc. – \$25. Phono-motor windup, no turntable & N.O.S. 45 spindles – \$20. Philco Mod. ? similar to 57C, four-tube wood case, bad basket case – \$10. John Martin, 817 Cook Ave., Billings, MT 59101. (406) 252-4287

WANTED: Help! Can anyone fix my Radio 1941 Firestone, AM broken dial string, minor works inside, make it play? Jean Desautels, 616 N. Silver Circle, Silver Shores, Key Largo, FL 33037. (305) 852-2109

**WANTED:** Allied Radio Catalogs, 1945, 1946, 1947, 1948 1950, and 1952. Avery Baswell, 2603 Pentolope Dr., Huntsville, AL 35803. (205) 882 9513

FOR SALE: Motorola Portable Model 5P31A. Similar to one in July 1991 ARC, page 12. Line cord missing, untested – \$15.00, plus six pounds UPS. John Uscinowski, RR1, Box 379, Greenwich, NY 12834-9519

FOR SALE: Boonton #59 GDO – \$69. New AR22R rotor w/cont. – \$39. Shipping extra. Henry Mohr, 1005 Wyoming, Allentown, PA 18103

WANTED: Speaker & chassis for General Motors 120A. Also push button for Zenith 12S370 and Bezel & schematic for Philco 41-296. Richard Pawlenty, 14 Highbanks Pl., St. Cloud, MN 56303. (612) 252-0145

FOR SALE: Zenith 4V31 6v farm radio, excellent condition, original finish, new capacitors, plays perfectly, includes power supply & print – \$135, firm. Evan Armstrong, 7 Forest Lake Shores, Cumberland Center, ME 04021. (207) 657-5108

WANTED: Radiola 1, IV or VII models wanted. Also, Radiola V crystal assembly, or reproduction, and Radiola V manual, or copy. William Boyd, 74 Atsion Ct., Medford, NJ 08055

FOR SALE: Airline 62-1059, portable – \$15. RCA 4X641 black plastic – \$15. Emerson 868 transistor – \$25. Admiral 6Y19N portable – \$20. All of the above untested. Jim Walker, PO Box 1349, Van, TX 75790. (903) 963-7280

WANTED: Phono cartridge w/needle for Olympic Model 6-617. Knight 600 series tube chart with entries for 4-, 5- and 6-pin tubes such as: 1W1, 27, 56. Chip McFalls, 3804-008 Chimney Ridge Pl., Durham, NC 27713. (919) 493-1578

FOR SALE: SASE for list of antique tubes and other parts. Jerry L. Everhart, PO Box 128, Linwood, NC 27299-0128

WANTED: Schematics or book of schematics of vintage telephones. R. M. Deschenes, 10329 Plaza Paseo Dr., Lakeside, CA 92040

#### CLASSIFIED ADVERTISEMENTS

WANTED: 7-inch & 10-inch TVs, from the 40's. FOR SALE: Very nice 21-inch Philco Predicta tabletop, completely restored electronically, looks & works great – \$425 or BO. Tony DeMara, 40231 Day, Mt Clemens, MI 48044. (313) 263-0325

FOR SALE: Fada 652, excellent condition, or trade for brass bladed fans. Bakelite Philco 38-12, very clean, works – \$45. Gene Baudouin, Rt 1, Box 206, Hahnville, LA 70057

FOR SALE: Dial glass, convex or flat, any size, original new stock – \$5.99 to \$12.99. Ernie Odeneal, 2710 Lee, Greenville, TX 75401. (903) 455-2113 or 5788

MESSAGE: Free Stuff. S40 Hallicrafters parts set, no tubes. (14) issues TV Repair, National Radio Institute, 1954. Just pay shipping. Ed Turner, KB8MPR, 1741/2 E. Main St., E. Palestine, OH 44413. (216) 426-4968

FOR SALE: Refinished Kiel table with AK Model 55 radio; can deliver to Elgin – \$210. Karl Stegman, 4 Cresthaven Dr., Belleville, IL 62221. (618) 234-7992

WANTED: Clapp-Eastham Models C23, R3, RZ. Pay top dollar for nice originals. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. (919) 851-1517

WANTED: Working Philco Predicta, Edison cylinder phonograph, crystal set, Tesla written articles. Roger Ericson, 3460 Peninsula Rd., #106, Oxnard, CA 93035

# New Wireless Pioneers

# Books, Magazines, Literature Bought and Sold

New Wireless Pioneers buys and sells books, catalogs, magazines and other literature from the 1800's to 1950 that deal with early radio, wireless and electricity. A selection from our list of specialties:

Pre-1900 Electricity Pre-1925 Radio or Wireless Pre-1950 Computers Pre-1900 Telegraphy Pre-1940 Television Early X-Ray

Magazines, Catalogs, Autographs or Ephemera related to the above topics.

Also: Pre-1920 Wireless and Telegraph Apparatus – Radio-Related

Novelties and Advertising – Early Vacuum Tubes and Electrical Devices.

Some items available in other technical subject areas also.

Several catalogs featuring items for sale are published each year.

New Wireless Pioneers – Jim & Felicia Kreuzer P.O. Box 398, Elma, NY 14059

(716) 681-3186

FOR SALE: Rare Magnavox horn Type M-1, Model A – \$95. Bunnell & E.C.T. Co. telegraph relays – \$47 for both. 1949 7" Motorola portable TV – \$60. Gernsback 1930's-'40's magazines, radio parts, lists. No written replies without SASE! Arthur Harrison, 501 Arbor Dr., Columbia, MO 65201. (314) 474-8729

**WANTED:** Tuning dial scale for Stromberg-Carlson 1100-H (plastic case) or good photcopy. Bob Thorley, 4807 Monac Dr., Toledo, OH 43623. (419) 475-6566

WANTED: Matching speaker for 1938 Hallifcrafters Super Skyrider SX-17 receiver, speaker diameter 12", cabinet, matte black metal with grooved chrome strips on the sides and letter "H" grill (See p. 173, Romney, Fixing Up Nice Old Radios), Robert Bailey, 2451-3 Whispering Woods Blvd., Jacksonville, FL 32216. (904) 642-5837, ans. machine after 4 rings

FOR SALE: National coil set for RAS or HRO-Jr. (6) coils #2-7 and case – \$45. Tube testers: Hickok 600A and manual – \$40. 1-177 and manuals – \$30. B&K #465 CRT tester and manual – \$15. All plus UPS. WANTED: Knobs for AR-88. Dan Mason, 1325 N. Lima St., Burbank, CA 91505. (818) 848-9474

FOR SALE: Coin-op radios: Dahlberg pillow speaker 4130, mint green, near mint condition, no cracks, complete, original, working – \$200. RCA RC1023 BC/SW, vg, working, w/o coin mechanism – \$40. Werner-Sexton, 915 Union St., Brunswick, GA 31520

### JOIN

### A.W.A



ONE OF THE WORLD'S LARGEST AND OLDEST HISTORICAL RADIO COLLECTOR ORGANIZATIONS.

- \* International "Meets"
- \* Nationwide " Meets"
- \* Sponsors world's largest radio Conference and Flea market
- Maintains unique radio and television museum
  Publishes quarterly journal featuring columns covering
- -- Battery & AC receiver restoration
- -- Loudspeaker operation
- -- Commercial receiver column
- -- OT amateur transmitter operation
- -- Vacuum tube collector's column
- -- Early television receiver column
- -- Current radio book & magazine reviews
- -- Free Want-Sell-Swap column
- -- Radio obituaries
- -- Reports on public radio museums
- Information on collector clubs in U.S.A and foreign countries.
   All this for only \$10.00 per year. Mail check to:

Antique Wireless Association, Inc. Box 2-E, Breesport, New York 14816

#### CLASSIFIED ADVERTISEMENTS

FOR SALE: Radiola 18 with speaker table, beautiful and working good — \$90. You pick up! WANTED: Porcelain rheostat for filament and graphite rheostat for plate of Auditron tube. Arthur Harrison, 501 Arbor Dr., Columbia, MO 65201



WANTED: The family jewels are available if you have this Catalin radio and are willing to sell it to me. It's a Symphony, butterscotch with bright green trim. I will pay huge money. Call or write: Michael Lawlor, PO Box 179, Santa Barbara, CA 93102. (805) 682-2336

FOR SALE: USN flameproof key, old galvanometer, etc., various telegraph parts, microphones, pillow speakers, 1962 RCA, etc. SASE. Joe Jacobs, 60 Seaview Ter., Northport, NY 11768

FOR SALE: University 6201 coaxial speaker – \$75 or Best Offer. (11) Raytheon 2E36 and 2E42, new guaranteed – \$2.50 ea. plus shipping. Al D'Ambra, 35-N Suffolk Dr., Rocky Point, NY 11778-9202

WANTED: Tubes: Western Electric 274A/B, N.I.B. - \$100; good, used - \$50. H. Kato, c/o Mr. Shiraishi, 5639 Glen Haven Ct., San Jose, CA 95129. FAX: 01181-44-799-5220 (Japan)

— WANTED —
PICTURES FOR PHOTO REVIEW
PHOTOS MUST BE SHARP IN DETAIL
A SHORT DESCRIPTION IS A <u>MUST!</u>
SEE PHOTO REVIEW PAGES FOR
ADDITIONAL INFORMATION

FOR TRADE: I have a 1934 radio receivers and parts catalog by the Federated Purchaser Inc. (issue 17), 128 illustrated pages, fair condition. Will trade for 1930's/40's literature on television. Offers (give phone number!) to: Andrew Emmerson, 71 Falcutt Way, Northampton, NN2 8PH, England

FOR SALE: David Grimes Baby Grand Duplex, Model 5B, good – \$125. RCA-Victor, Model 10K, 10-tube, 5-band console, decent – \$115. Fifty or more clean original sets available, thinning my collection. Sorry, no shipping; come see my inventory! Dickering done here! All inquiries to include SASE. Francis Pond, RFD 1, Box 660, Epping, NH 03042. (603) 659-3831, no calls after 9 pm EDT

WANTED: RCA TV's 621 and 741 (projection), prefer unrestored, West Coast area. Also, plastic dial for Philco Mystery Control or complete box. Loop antenna for Radiola 28. FOR SALE: RCA TV fine tuning tension spring #73456 for belt-drive. Good repro – \$5 ea. plus \$1.95 shipping & handling for any quantity. Send model number. No C.O.D. Barry Dalton, 196 Kilborn Dr., Grants Pass, OR 97526. (503) 474-2524

WANTED: Power supplies PE237, PE162, GN58, PP327, PP868. Also need TM for first three. R. Cartier, 1035 Cilley Rd., Manchester, NH 03103

FOR SALE: Orthophonic Electrola Radiola No. 9-40. Radio operates, cabinet excellent, massive set, pick up only – \$245. James M. Cole, K4HRO, 240 Gillespie Dr., Abingdon, VA 24210. (703) 628-2835

FOR TRADE: Edison Model 250 diamond disc phono in Chippendale cabinet, 1918. Harley Myler, KC4ZVF, 4792 Dunbarton Dr., Orlando, FL 32817 (407) 657-4680

WANTED: Rider's Radio Manual Volumes 21, 22, 23. Hallicrafters speakers R47, R48, R46B, R46A, R46, R42, receiver SX100. Walter Dean Ikes, N8NXT, 23253 Sagebrush, Novi, MI 48375. (313) 347-9258

FOR SALE: Hickok 510X tube checker inop. – \$10. Stewart Warner cath. R1231A parts set – \$20. Skipper marine broadcast bands mfg. Fisher –\$20. Warren Adams, 608 N. G St., Imperial, CA 92251. (619) 355-4221

#### **CLASSIFIED ADVERTISEMENTS**

FOR SALE: Knight R100A receiver, mint condition, with manual. 866 tubes, N.O.S. Michael Durand, 21 Le Grande Ave., Tarrytown, NY 10591. (914) 631-0493, evening EST

WANTED: Unbutchered, refinishable RCA T-7-5 cabinet. Kent Leech, 16 El Rincon, Orinda, CA 94563. (415) 253-9757

PHONE NUMBER FOR ANTIQUE RADIO CLASSIFIED (508) 371-0512 Best time to call is weekdays: 9 am to 5 pm Eastern Time (Please no classified ads by phone. Thanks!)

WANTED: Tubes: Type 50/250/350 Globe or large ST-19, N.I.B – \$55; good used – \$40; Type 50, small ST-16, N.I.B – \$35; Type 45 ST, N.I.B. – \$23; Type 245/345, N.I.B. – \$27, good used – \$15; Type 71A, globe/171A/371A, N.I.B. – \$15; good used – \$7; Type VT-62/801A, N.I.B. – \$15; good used – \$7. Western Electric tubes: Type 300A/B manufactured in or before 1969, N.I.B. – \$20; good used – \$110; later production, N.I.B. – \$180; good used – \$90; Type 350B, N.I.B. – \$30; Type VT-52, N.I.B. – \$30; Type 350B, N.I.B. – \$30; Type VT-52, N.I.B. – \$30; good used – \$17. All items plus shipping. No calls please. Thanks. H. Kato, c/o Mr. Shiraishi, 5639 Glen Haven Ct., San Jose, CA 95129, FAX: 01181-44-799-5220 (Japan) without lifting hand set and press: "start."

WANTED: Knobs/chassis for Airline 14BR-911A console radio. State condition & price. A.J. Long, 11830 Heath Road., Chesterland, OH 44026. (216) 729-8451

### **TUBES WANTED**

We need the following tubes to replenish our stock (first digit on 3 digit types is optional). You may ship your tubes to us by UPS or Parcel Post. We'll mail our check upon receipt and testing of tubes. We pay prices shown plus shipping charges.

#### USED GLOBE OR BALLOON SHAPE TUBES - ALL MUST TEST GOOD

WD-11*\$35.00	184	227\$ 2.00	247\$6.00
WD-12*20.00		230 4.50	25020.00
WX-12*15.00		237 5.00	2564.50
112A6.50		240 5.00	2806.00
120*9.00		245 10.00	2815.50
171/A6.00		246 6.00	403 KELLOG. 15.00
183/483 6.00	210 8.50	*Tubular	

#### NEW TUBES URGENTLY NEEDED

MEM TOBES OFFICERED RELEASED							
O1A(ST) 2A3	15.00 5.00	6B5	8.00 6.00	15 42 45 50	5.00 15.00	52 71A 76 864	5.50 2.75

We buy all types of receiving and transmitting tubes. Send us your list for our bid.

ANTIQUE ELECTRONIC SUPPLY 6221 S. MAPLE AVE., TEMPE, ARIZONA 85283 PHONE (602)820-5411 FAX (602)820-4643

FOR SALE: Master Index Rider's Radio Vol 1-22, original – \$30. Philco RMS year books 1941 and 1942 – both \$20. Modern Radio Servicing by Alfred A Ghirardi, 1935, first edition – \$25. Knight Model 83Y706 Radio Broadcaster amplifier in original box with instruction manual – \$35. Commercial Trade Institute Model VT-20 electronic VOM, works great – \$40. Knights RF signal generator Model 83Y143 w/ manual and probe –\$35. Western Electric data precision miniature tri-phasic digital multimeter Model 245KS w/ manual, leather pouch, and probes –\$55. SASE list. Frank Brewster, Rt. 2, PO Box 615, Baxter Springs, KS 66713. (316) 856-3220

WANTED: Batteries Burgess 5308, 2370, G3, B30, 2F4 or Eveready 762, 718, or equivalent. R. Haworth, W2PUA, 112 Tilford Rd., Somerdale, NJ 08083. (609) 783-4175

FOR SALE/TRADE: Zenith 6S341 chairside, shippable – \$120. Crosley 10-135, white – \$85. WANTED: Need knobs for G.E. K-60. Paul Ernst, 3465 Eddy Rd., Marion, NY 14505. (315) 589-9471

FOR SALE: Vintage HIFI Spotter's Guide, 1950-62 tube HIFI components. 450+illustrations, specs, etc., new price — \$17.75 ppd. New list of tube HIFI components, fixers, literature. SASE. C. Kittleson, PO Box 691, Belmont, CA 94002. (415) 595-4164

WANTED: Scott Philharmonic, McMurdo-Silver Masterpiece, etc., in California only. Gary Glazier, 3031 El Caminito, La Crescenta, CA 91214. (818) 248-1693

# OLD TECH BOOKS

& THINGS

Early
Technical
Books &
Apparatus

# Announcing – Catalog No. 1 Available Soon\* Write For Free Copy.

We Specialize In:

Wireless – Radio – Television – Telegraph Telephone – Electricity – Computers – Slide Rules Electro-Medical – Calculators – Typewriters Atomic Energy – Astronomy – Skiing

We Buy & Sell:

Books – Juveniles – Catalogs – Magazines Manuals – Ephemera – Novelties – Apparatus Anything Related!

Send us a list of your general & specific wants.

OLD TECH - BOOKS & THINGS John V. Terrey, Proprietor P.O. Box 803, Carlisle, MA 01741 U.S.A. \*Still delayed, but eventually I will get it finished! **CLASSIFIED ADVERTISEMENTS** 

WANTED: I need an MX-949/U adapter for Sig. Corps Tube Tester 1-177. K. R. May, 615 N. Rossmore #202, Los Angeles, CA 90004

WANTED: Freed-Eisemann radios, speakers, advertisements, 1922-1924. Helen E. Alexander, 888 Oakdale Rd., Atlanta, GA 30307

FOR SALE: Pentron T3 tape recorder with 4-tube amp, good condition — \$40. Tom Stroh, 23155 Smith Rd., Chatsworth, CA91311. (818)340-3449

### One Month Free!

#### BONUS FOR EARLY RENEWALS

If you renew before the month shown on your mailing label (your expiration month), you will receive an extra month on your subscription: 13 months instead of 12! 26 months for an early 2-year renewal!

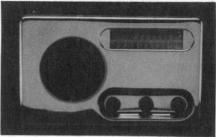
WANTED: Copy of B&K Dyna-Quick 700 Tube chart. Last one issued. R. K. Matheny, 360 N. Avon Ave., Wadsworth, OH 44281

FOR SALE: Arvin TFM58, Electone coin-op. Both have all parts but need repair. RATEK, Box 2098, Danbury, CT 06813. (203) 792-6541

WANTED: Two Thordarson AF Amplifying Transformers 2:1 ratio. John Meredith, 1792 Nemoke Trl., Harlett, MI 48840 (517) 349-4348

WANTED: Factory car radios 1932-62, parts, antennas, knobs. Automobile record players, any condition. Dan Schulz, PO Box 892, Crystal Beach, FL 34681. (813) 785-8733, (800) 933-4926

FOR TRADE: Collins commercial HF gear for wireless. Richard Groshong, 6604 Kent Dr. NE, Cedar Rapids, IA 52402. (319) 377-3144



WANTED: Detrola metal table model #568 or other brand names of same set. Philip Collins, 450 N. Rossmore, Los Angeles, CA 90004. (213) 466-2546

FOR SALE/TRADE: 30's-60's wood and plastic, all conditions, send LSASE for list. George W. Carr, 5885 Wilson Rd., Lancaster, OH 43130-9510. (614) 687-6190

FOR SALE: 103 RCA speaker. Emerson Model 511, Swirl WANTED: Brass wheels for AK Model 32 battery set. Russell Schoen, E7340 Nietzke Rd., Clintonville, WI 54929. (715) 823-6744

FOR SALE: I have an over-abundance of power supplies, including wall plug-in units and transformers from midget audios to 200w power. Send me your needs and LSASE. Elmer H. Thom, 11717 Kingfisher Ln., Saint Marys, OH 45885-9335. (419)394-1104

WANTED: Philco push-button radio Model 40-125. Must be restorable and have all parts. Stan Kleen, 200 Castle Dr., Kettering, OH 45429. (513)293-3194.

FOR SALE::Tubes 01-A's, 245's, 280's, Western Electric 101F's, 216A's. Globe, ST and tennis balls new, used, plus more than can be listed here. For a complete list, send a LSASE to: J. Arndt, 1215 Division St., Manitowoc, WI 54220-5734

FOR SALE: 1960-71 Allied industrial Catalogs – \$3 ea. AK-55 parts, Precision Signal Generator E-200C, nice condition – \$20. '58 Chevy car radio – \$20. Green Bakelite Deco Motorola clock radio – \$20. WANTED: Pilot radios any model, any condition. Have lots of trades. Bill Moore, 1005 Fieldstone Ct., Huntsville, AL 35803. (205) 880-1207

WANTED: RCA 4C541 clock radio series. Has two round dials, one is clock, the other is tuning. Also need alignment data for Fisher C500 receiver. Jon D. Andreasen, PO Box 22, Newton, NJ 07860. (201) 579-6261, after 5

#### CLASSIFIED ADVERTISEMENTS

FOR SALE: Early TV test equipment: Tube tester, tubes, CRT rejuvenator. (50) Sam's Folders, microphones, radio parts, power supplies, frequency counter, wire recorder, table radios, VHF receiver, Bogan tuner, Bearcat 250 scanning radio, and much more. Reply sent for \$1.00 which includes descriptive inventory list. Jack Stollman, 132-02 Jamaica Ave., Richmond Hill NY 11418

NOTICE TO ALL
CLASSIFIED ADVERTISERS!
OUR CLASSIFIED AD DEADLINE IS
12:00 NOON
ON THE 10th OF EACH MONTH

FOR SALE: One-tube, splendid Deluxe Model B radio receiver by W. F. Main Radiophone Co., Cedar Rapids, Iowa. Lyle Scheid, 21 Vinita St., N. Iroquois, SD 57353

WANTED: Information, schematics, diagrams, etc. for Remler Superheterodyne kit using seven UV199's, trying to restore front end circuitry. Harvey E. Faulkner, 201-1 Villas Dr., New Castle, DE 19720. (302) 322-9282 after 5 pm P.S. Thank you to all those who have helped me find information in the past!

FOR SALE: Limited quantities of N.O.S. Messiner IF and other coils. LSASE to Frankenstein's Radio Lab., 4010 Fairmont Pkwy, Suite 285, Pasadena, TX 77504

FOR SALE: 10,000+ tubes – \$6500 or LSASE for list. Jeff Moskow, WA11, Rustic Trail, Groton, MA 01450. (508) 448-5516

## ARBE\* — III

## Antique Radio Battery Eliminator



#### FEATURING:

- Adjustable high current "A" supply
  8 different "B" and "C" voltages
  - 5-year limited warranty

\$139.95 Shipped within continental U.S.A.
(Michigan Residents add 4% sales tax)



Call or write for complete data sheet: Antique Radios Inc. – P.O. Box 6352, Jackson, Michigan 49204 Phone 517-787-2985, after 7:00 PM EST

FOR SALE: Fada cast iron cathedral speaker cabinet. Crosley D25CE, light green – \$50. Emerson maroon portable – \$30. Emerson 558 portable – \$40. Musical John 1967 – \$25. Sentinel 170BL portable – \$25. Hallicrafters Sky Courier – \$75. Executive international 12ch CB base – \$75. Silvertone 6 transistor small pocket model 2205 – \$25. Zenith V Dial 6D029 – \$50. Zentih 6D015 – \$40. Hallicrafters speaker Model R50 – \$15. Tim Yeany, PO Box 23, Rimersbury, PA 16248. (814) 473-3801

FOR SALE: This month only – while supplies last. New tubes for distributor's stocks. GE, Raytheon, Sylvania, TungSol. Original cartons. 6AC7 – \$2.50 ea., \$19/10. 6AG5 – \$2 ea., \$16/10. 6AU4GTA – \$3 ea., \$25/10. 6BZ6 – \$2.50 ea., \$19/10. 6CB5A – \$4 ea., \$34/10. 6DQ6B/6GW6 – \$5 ea., \$44/10. 6DZ4/6AF4A – \$3 ea., \$25/10. 6KGGT – \$3 ea., \$25/10. 6KY8A – \$5.50 ea., \$49/10. 25L6GT/25W6GT – \$3.50 ea., \$29/10. 35A5 – \$3.50 ea., \$29/10. 35A5 – \$3.50 ea., \$29/10. 35A5 – \$3.50 ea., \$29/10. \$3.50 shipping, any order. Don Diers, 4276 N. 50 St., #A27, Milwaukee, WI 53216-1313

WANTED: Information on these Heath Model 182-A impedance bridge. Hickok VTVM Model 203. Heath tube tester IT-17 power transformer Part #54-72. Krantz, 100 Osage Ave., Somerdale, NJ 08083

FOR SALE: National Signal Generator, Model 78B, 310-410 megacycles, untested – \$50 U.S. plus shipping or interesting trade. Ernest D.M. Yeaw, RR3 Tatamagouche, Nova Scotia, Canada, B0K 1V0. (902) 657-2554

## CATALOG 0691 (It is finally ready)

Play Things Of Past 9511-23 Sunrise Blvd. Cleveland, OH 44133

Send \$2.00 for 32 page catalog of over 3000 items

RADIO MAGAZINES: Radio News, Popular Radio, Radio Broadcast, Radio, Wireless Age, Short Wave Craft, Radio Craft, others.

RADIO LITERATURE: Books, catalogs, Manuals, pamphlets, flyers, brochures.

RADIO PARTS & TUBES; 1920's to 1950's radio tubes, many parts such as sockets, dials, rheostats, coils, transformers, plugs, jacks, and many other types.

#### CLASSIFIED ADVERTISEMENTS

FOR SALE: Federal 59 - \$600. Federal 110 - \$300. Aeriola Sr.- \$175. Radiola III w/ amp - \$125. Morse, Box 580, RFD 5, Montpelier, VT 05602. (802) 223-7702



WANTED: Motorola Catalin radios in perfect or parts condition. I despise these radios, that's why. I'm willing to pay more than anyone that pays less. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Medical and scientific devices, violet rays in complete, excellent condition. Richard Cane, 8391 N.W. 21 St., Sunrise, FL 33322. (305) 741-6838

#### Classified Ad Deadline Noon Sep. 10 for Oct. 1991 Issue Oct. 10 for Nov. 1991 Issue Box & Photo Ads - 5th, Display Ads - 1st

FOR SALE: Knobs, 2000 (40 lbs.), auto, radio, TV – \$150 you ship. John Snow, 4539 Bartlett, Shorewood, WI 53211. (414) 964-0194

WANTED: BC-1000/SCR-300. FOR SALE: Excellent, with manuals and I ship, Hammarlund HQ170A — \$175. National HFS w/PS — \$150. Drake 2B — \$125. No manual and pickup only, RCA CR-88A chassis good, works, panel fair, write for details. C. L. Richter, 5256 West Ave. L, Quartz Hill, CA 93536.

FOR SALE: Old Weston VOM Model 779 – \$15. (2) old 45v B batteries – \$10 for both. Motorola 65T21 – \$25. Emerson slide dial 652 (Bunis, p. 61) – \$20. GE TM Model 431 – \$25. Motorola Ranger Trans. X31N – \$30. RCA TM Model 66X11 – \$30. Firestone auto radio Model 486, works – \$30. Add UPS charges. Clark Trissell, 3530 Pawnee, Lincoln, NE 68506, (402) 488-5263

WANTED: German metal case radios, 1940's 1950's. one or two piece, any condition considered, sometimes used in autos. 220VAC and 6VDC. Becker Monza, has clock in front. Lorenz, Loewe, Philips, Telefunken, Rohde & Schwarz, Belcanto, etc. Early European tubes. Wilford Wilkes, Box 103, Brisbin, PA 16620. (814) 378-8526

WANTED: Book entitled - Owner Repair of Amateur Radio Equipment by F. Glass. Dwain Ludlow, W5INA, PO Box 552, Stigler, OK 74462. (918) 967-8002

WANTED: Fada 5F60 louvers (Sideli, p. 62). Cases for: Fada 1000, Fada 652, Garod Commander (Sideli, p. 97). Tom Thumb (Sideli, p. 38). Large Addison, yellow bars and knobs; small Addison, bottom left plastic red trim and white knobs, will trade maroon trim. Ross Litrenta, 1 Wilton Rd., Eastchester, NY 10709. (914) 337-7176

FOR SALE: 50 + wood and plastic table radios. Good radios, cheap prices. Send LSASE and \$1.00 for big photo list. Michael Kerr, 1445 W. 19th St., Merced, CA 95340. (209) 723-2642

WANTED: Tuning dial scale for RCA Model 96T3 or similar model, 21/8" x 7", BC and (2) SW bands. Coil sets for National SW-45, Thrill Box. Junker battery sets. Ray Bintliff, K1YDG, 2 Powder Horn Ln., Acton, MA 01720. (508) 263-7435

WANTED: Speaker for GPR90, Hammarlund HQ-120. FOR SALE: Hammarlund Super Pro working condition. F. W. Nicholas, PO Box 37094, Phoenix, AZ 85069. (602) 864-9987

FOR SALE: Emerson 517 maroon table radio – \$26. Grundow dial glass and frame assembly for #640tombstone – \$20. FOR TRADE: Toshiba 9TL-365 SA AWSW 9 tran. portable for GE 675-678. Donald Sochurek, W191, 7500 Richdorf Dr., Muskego, WI 53150. (414) 679-0212

#### CLASSIFIED ADVERTISEMENTS

WANTED: Stock certificates, Arcturus Radio Tube Company, and Sentinel Radio Corporation. Philco 50-702 TV, DuMont 103 Chatham TV. Tony De-Mara, 40231 Day, Mt. Clemens, MI 48044-2535

FOR SALE: Weston Model 663, Type 6, voltohmmeter, in solid oak case, original probes, no corrosion – \$55 plus UPS. Karl Jostmeyer, 613 N. 6th St., Kansas City, KS 66101. (913) 342-6565

MESSAGE: Have transportation, will haul! I may attend the SCARS meet in L.A. in November and can haul radios from here to there and/or back. Contact me if you need anything hauled. Jim Clark, 1292 Starboard, Okemos, MI 48864. (517) 349-2249

FOR SALE: Hallicrafters SX24, real nice, it plays -\$65. Emerson 659B dark brown Bakelite AM/FM (Bunis, p. 61) -\$30. Admiral 7T10 5 tube Bakelite (Bunis, p. 10) -\$25. Zenith Trans-Oceanic H500 with original instructions, good performer, good black case, -\$65. All plus UPS. All with schematics. Ferdinand Estree, 660 Fineview Ave., Kalamazoo, MI 49007. (616) 344-0231

WANTED: Thordarson All Star or All Star Senior receiver. Wanted by relative - lots of American and Canadian trade material or cash. H. K. Fredrickson, 218 Skeena Cres., Saskatoon, Saskatchewan, Canada S7K 4G8. (306) 242-9275.

FOR SALE: Test equipment, reconditioned and tested. Tubes, tested and guaranteed. SASE for list(s). Ray Bintliff, K1YDG, 2 Powder Horn Ln., Acton, MA 01720. (508) 263-7435.

## 30th ANNUAL AWA HISTORICAL RADIO CONFERENCE Antique Wireless Association, Inc.

Wednesday-Saturday, September 25-28
Marriott Thruway Hotel, Rochester (Henrietta), N.Y.
Easy access from the New York State Thruway (I-90), I-390, or Rochester Airport

Four days of outstanding activities for the radio collector and the historian

- Four large auctions (communications equipment, tubes, literature, general)
  - · World's largest (3-acre) old radio flea market
    - Two dinners, sightseeing excursion, ladies' program
      - AWA Museum open with expanded hours
        - · Special book fair
          - Old-equipment contest/exhibit theme: RCA/Sarnoff
- Large program:

Receiver restoration Transistor radio collecting Military radio Communication receivers

Key & telegraph workshop Book and magazine session Amateur radio "Life Of David Sarnoff"

Write for details: AWA, Box E, Breesport, NY 14816

(Advance registration is advisable)

FOR SALE: Philco Predicta 21" table TV – \$250. RCA 630 10" table TV – \$100. Both not working, pick up only. WANTED: Original manual for RCA Oscilloscope Model WO-91B. Don Mier, 4009 N. Foxdale Ave., Covina, CA 91722. (818) 338-9225

WANTED: Tube socket for Eimac 1500TH. Industrial/Special purpose tube manuals or pamphlets. Eimac 300T. Also any odd or out of the ordinary tube types. John H. Walker, Jr., 16112 W. 125th St., Olathe, KS 66062. (913) 782-6455

FOR SALE: Grundig #97 – \$50. 96U – \$50. Bendix #110 – \$75 or BO. NAIM int amp – \$100 or BO. Misc. radios SASE. OSC Mag. (50-60) – \$150 or BO. P. Spiker, 3970 Kumquat Ave., Miami, FL 33133.

FOR SALE: Hand held microphones, T-17-B – \$15. Turner Ceramic – \$10. (2) EV 600D – \$10 ea. Shure unknown model no., looks like early 30's – \$12. Headsets, ANB-H-1, Utah – \$15. Alnico No. 15 – \$10. All plus UPS. Karl Jostmeyer, 613 N. 6th St., Kansas City, KS 66101. (913) 342-6565

WANTED: Rudolph Radio, Emerson white U5A or Plascon, Crosley color radios. Bob Brooks, 2205 Boston Rd., J-93, Wilbraham, MA 01095

FOR SALE: June 1943 Popular Science Monthly, good condition — \$4.50 ppd. Hugo Kann, 2320 King's Ct., Marion, IA 52302

FOR SALE: Philco 15" table TV, couple knobs, back missing. Philco genuine Beam of Light needle. L. Luke, LB 415, Coshocton, OH 43812

#### BUYING Pre-WWII

1 16-44 4411

### E.H. SCOTT

- · Radios · Literature
- · Company Memorabilia



Pre-1930 Scotts were non-chrome and used the names "World's Record" and the "Scott Transformer Co." and often used "Selectone" components. My intention is to someday open an E.H. Scott radio museum. Your help is appreciated.

Jim Clark — 1292 Starboard Okemos, MI 48864 (517) 349-2249

#### CLASSIFIED ADVERTISEMENTS

FOR SALE: Collins 51J4, good condition w/ manual, Offer. Levy, 8 Waterloo Dr., Morris Plains, NJ 07950. (201) 285-0233

FOR SALE: LSASE for list of new/used receiving tubes; octal, loctal, miniature, some older. Will also trade for old or unusual tubes or related material for my collection. John H. Walker, Jr., 16112 W. 125th St., Olathe, KS 66062. (913) 782-6455



WANTED: Wecco crystal set (model Stowell) pictured here. Any other Rhode Island made sets. Leonard J. Arzoomanian, 61 Columbus Ave., North Providence, RI 02911. (401) 232-0869

FOR SALE: Crosley Fiver Art Deco wood tabletop radio (F.O.S., p. 75), plays weak, good condition – \$55. Joseph Gambaccini, 192 Division Ave., Shelton, CT 06484. (203) 924-0271

WANTED: Emerson transistor #888, Japanese portable western model 4B-1. State condition, price, and color. Robert Nicholson, 4 Superior Ave., #47, Toronto, Canada M8V 2M4. (416) 252-4838.

WANTED: For BC-348 (RCA) need nameplate, one small knob, and ground terminal. Alan Schreier, WA5DJU, 12805 Powderhorn St., Austin, TX 78727. (512) 835-2056

CLASSIFIED AD NOTICE
Please check your ads carefully before
sending them in. Once ads are received,
it is not always possible to refund the
amount sent, pull the ad or make changes.

FOR SALE: Used tubes; radio, TV, '40's through '50's, SASE for list. Lee C. Dickinson, 478 Main St., Cromwell, CT 06416.

**WANTED:** Chapman's Radio Boys To The Rescue. Speed-x bug. WRL 755 VFO. Brian Roberts, 3068 Evergreen Rd., Pittsburgh, PA 15237. (412) 931-4646.

FOR SALE: Wanted a buyer who wants loads of parts, new and old tubes, test eqpt. service data sets, chassis from sales service since 1930. Two loaded garages and large basement, all must go — Cash and pickup only. F. Krantz, 100 Osage Ave., Somerdale, NJ 08083. (609) 783-0400

WANTED: Dial glass for Dewald Harp Model A-501. Stu Altman, PO Box 6332, Brockton, MA 02405. (508) 587-5479

WANTED: General television piano radio, tuning dial, frame, and knobs (white-ivory). Paul Barlows, 4741 Seibert, St. Louis, MO 63123. (314) 352-6916, Fax: (314) 241-6948

FOR SALE: Radio collectors: would you like a custom-made metal sign featuring your favorite radio? These attractive painted signs can include the style of lettering used in company ads, logos and your name. Ideal for gifts or advertising your hobby. Quality work at reasonable prices. Paul Gunzenhauser, Rt. 1, Box 133, Garden Grove, IA 50103. (515) 443-2161

WANTED: Knight-kit receivers, Ocean-Hopper, etc., and Radio News. FOR SALE: Allied Radio Catalogs, '50's and '60's. Jack McCreary, 7783 Wildcreek Trl., Huntsville, AL 35802. (205) 882-0037

**WANTED:** Information and/or instructions about a Westinghouse phase meter. Goldman, 3 Amy Ln., Queensbury, NY 12804

FOR SALE: Marconi stock certificates – \$10 ea. ppd. L. Gardner, 458 Two Mile Creek Rd., Tonawanda, NY 14150. (716) 873-0447

WANTED: EICO 625 tube tester manual, etc., Copy OK. Sayre E. Winkie, 1836 Washington Ave. SE, Cedar Rapids IA 52403-2220. (319) 364-1414

#### CLASSIFIED ADVERTISEMENTS

WANTED: McElroy stamped steel base bug, Junior model. Also other Mac-Key models. Tom French, 120 Great Rd., Maynard, MA 01754. (508) 897-2226.

HAVE YOU MOVED? ARE YOU MOVING?
PLEASE NOTIFY US A.S.A.P.
SEND US YOUR...
OLD ADDRESS
NEW ADDRESS and
SUB #
MANY THANKS!!!!!

WANTED: Picture and schematic of Gillette Model 45 Catalin radio released in 1938 and rereleased in 1947 as the "Clean Air" air purifier. James Fred, R1, Cutler, IN 46920

FOR SALE: (2) terminal wire-wound rheostats, for adjusting filament voltage of 201A tubes, 15/8" diameter. N.O.S. Mallory 6 ohm-4w-800ma 1/4" dia. x 3/8" long shaft. Turns off counterclockwise. Original boxes – \$5.25 ea., \$15/3, \$45/10. N.O.S. rotary on-off switch, mounts like volume control, 1/4" dia x 3/4" long shaft – \$1.80 ea., \$5/3. Tube manual-GE 1973 edition. Covers 01-A up. Base diagrams, specs, interchangeability charts, more, 474 pages, originals (not copies), mint condition, ahandy reference and a nice collectible –\$9.95 ea., \$19/2. Add \$3.50 shipping-any order. Don Diers, 4276 N. 50 St., #A28, Milwaukee, WI 53216-1313

WANTED: Service manual for Simpson VOM Model 260 Series 6P. Jethro F. Perry, Box 488, Lewisporte, Newfoundland, Canada A0G3A0

### **ACCURACY GUARANTEED!**



No DISCLAIMERS here! We know the value of Deco radios-and we <u>GUARANTEE</u>\* it!

Referred to by Kovel's and Schroeder's Antique Price Guide.

#### Over 100 ILLUSTRATIONS

List Price: \$15.95 Shipping in Continental US-\$2.05 Shipping outside of US-\$3.05 (\$4.05 insured)

Release Date: August 30, 1991

\* Write for details: HARRY POSTER

P.O.Box 1883 PG

So. Hackensack, NJ 07606

DEALER discounts up to 50% off.

FOR SALE: Branston coils 1250, 1500. Many hearing aids. Hickok CA-14. Misc. xtals. Nuvistors. Sub-mini tubes. SASE for info. WANTED: Rider's index. Trades OK. Walt Belsito, Sr., 409 Willow St., Waterbury, CT 06710.

#### CLASSIFIED AD NOTICE

Please check your ads carefully before sending them in. Once ads are received, it is not always possible to refund the amount sent, pull the ad or make changes.

WANTED: Wanted: Color TV Color TV. Any round tube TV, made from 1953 to 1962, must be round tube only. Lambert Eulenfeld, 2376 Kirkwall St., Orange Park, FL 32065. (904) 272-9681, wk. nights after 6:00 PM, all wkend

FOR SALE/TRADE: Hewlett Packard 5105A/5110 frequency synthesizer. This is a large high performance unit built around 1963. It goes from 100 KHz to 500 MHz in .1 Hz steps. Working with copy of manual – \$175. Too large to ship so pickup only. WANTED: Hewlett Packard catalogs: 1971, 1972, 1973. Tektronix catalogs: 1971, 1972, 1973. Dynaco MK IV amplifier. Bob Rosenbloom, 200 Prospect Ave., PO Box 384, Brookdale, CA 95007. (408) 338-3087, (408) 337-9950, work

WANTED: Emerson Model 411 chassis, two Zenith knobs long shaft plastic for Model 5R312, two Philco 70 tube shield, General Electric K-64 cathedral cabinet/speaker. Murray Shapiro, 2931 Northwood Drive, Endwell, NY 13760. (607) 748-0233

#### **CLASSIFIED ADVERTISEMENTS**

FOR SALE: Large panel meters by Weston and Jewell. WANTED: Photocopies - Schematic and manuals for: Supreme Model 550, Supreme Model 561, Supreme Model 580. Old test equipment by Supreme in wood case. Also need Tektronix plug-ins Type 1A1. Hickok tube tester Model 540. Panel meter for Precision Model 1054 tube tester. Richard Oglebay, 164 S. Tropical Trl., Merritt Island, FL 32952. (407) 454-3466

FOR SALE: Tube testers: Eico 625 – \$25 and Jackson 648 – \$48. Ed Graczyk, 6308 Kiowa, NE, Albuquerque, NM 87110. (303) 884-8368

**WANTED:** Tubes, duds okay: WE 282A, VT-2, VT-3, Vt-4A, VT-10, VT-11, VT-12, VT-16, VT-18, VT-20, VT-21, VT-23, VT-32, VT-53, VT-53, VT-102, VT-142, VT-219. Sam W. Wrenn, 2314 Seminole Dr., 1207, Arlington, TX 76010

FOR SALE: AK5A breadboard or will trade for Edison Idelia phonograph. Bernard Wiese, Box 1679, Westlock, Alberta, TOG2L0 Canada

WANTED: Philco #42-350 table radio in good condition. Have battery sets for trade or cash. Rick Yerke, PO Box 392, Moscow, PA 18444. (717) 842-4857

FOR SALE: G.C./Waisco belts & wheels for old 45, 78 and reel-to-reels, all in good condition, N.O.S., over 200 pieces, 45 different stock numbers – \$50, includes shipping. Lafayette 99-4604 voice activated microphone – \$5. RCP Model 802N tube tester – \$20. Dan Salerno, 1104 S. Main St., Taylor, PA 18517. (717) 562-1154

# NEW!

## Now available on home video for the first time:

RADIO COLLECTOR, the five-part PBS series on the history, collection, and restoration of antique radios. Meet dozens of antique radio collectors. See hundreds of radios. Watch '30s radio actors perform. Visit antique radio club swap meets. Learn how to restore antique radios.

Written, produced and directed by collector Mike Adams, RADIO COLLECTOR was nominated for an EMMY for best informational series,

Total time: 128 minutes.

VHS Only.

#### RADIO

#### COLLECTOR

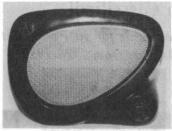
**The Foothill Electronics Museum**, Los Altos Hills, benefits from sales of this videotape. Thanks for your support.



MIRACLES IN TRUST

To buy this historic video, send check or money order for \$29.95, plus \$3.00 S&H (\$10 overseas airmail), to:

ARC Video Offer The Perham Foundation 101 first Street, Suite 394 Los Altos, California 94022



FOR TRADE: Unusual Bakelite European set, cable radio for interesting U.S. sets. J. Komon, Tirshenreutherstr. 4, 8000 Münich 90, Germany.

WANTED: Western Electric receivers, amplifiers, transmitters, tubes, antennas, speakers, part sets, literature and microphones. Marc Ingenthron, 9748 Outlook, Overland Park, KS 66207

#### HAS YOUR SUBSCRIPTION

#### EXPIRED?

It has if your mailing label reads "EXP=SEP91" or earlier. Renew now!

BONUS: Renew **before** your "EXP" month and receive 13 issues per year instead of 12!

Renewal rates are: \$27.00 for Second-Class Mailing \$40.00 for First-Class Mailing (Two-year renewals are twice above rates.)

FOR SALE: Crosley 58 Buddy Boy repwood case – \$550. Shure 55-S Elvis microphone – \$100. Warren Dasho, 26 Kingston St., Reading, MA 01867. (617) 944-0470

WANTED: Iconoscopes and other antique tubes. Bring with you to AWA, Sept. Contact me. U. Radtke, Im Füchtei 143, W-4830 Gütersloh 1, Germany

FOR SALE: Allied catalogs 1956 thru 1970, complete, fifteen supplements – \$90 for all, plus shipping. Marvin Wall, WA9RSO, Rt #7, Box 98, Mt. Vernon, IL 62864. (618) 242-3727

FOR SALE: Electronic lab test equipment, tubes, AK 40, car radios, phonograph. SASE for list. Greg Thompson, 15 School Ln., Watertown, MA 02172

WANTED: Chassis and speaker for Majestic Model 132, chassis No. 130-A. Chassis cover for Splitdorf Abby Jr.. Base and driver for Magnavox R-3B and Victor Leader horns and Radiola Grand lid decal, or copy. Ken Martin, 12667 Eckard Way, Auburn, CA 95603. (916) 885-0243

#### **CLASSIFIED ADVERTISEMENTS**

WANTED: Tube CB's: Tram, Demco, Browning, Lafayette. Pre-1965 Lafayette catalogs. Hallicrafters S-27 & S-29 receivers. Charles Zafonte, N1FRX, RR #1, Box 75, Ft. Kent, ME 04743

FOR SALE: Zenith sales brochure catalog reprints showing pictures of almost every radio made from 1921 thru 1946 – \$22 ea. ppd. 1937, 1938 & 1942 Zenith sales catalog reprints – \$13 ea. ppd. Steven DiMattia, 1212 Ardmore Ct., Apt. TC, Frederick, MD 21702. (301) 695-8408

SERVICES: Custom-cut records. WANTED: Fairchild stereo Disc-Recording Equipment (Ortofon, Neumann, Presto, Rek-O-Kut) jukeboxes, slots, 45 pm records. Kim Gutzke, 7134 15th Ave., S, Minneapolis, MN 55423. (612) 866-6183

FOR SALE: Sams Photofacts (1400+) Numbers 12 thru 2487 – \$10 ea. or \$1,400 takes all including (4) filing cabinets. Also 10,000 N.O.S. tubes. Send SASE for list of tubes. Georgia Merryman, 4103 Pratt Dr., New Iberia, LA 70560

**WANTED:** National HRO-5A and Stromberg-Carlson 225H radios. Spencer Cromwell, 7607 Stevenson Way, San Diego, CA 92120. (619) 582-8280

**HELP:** Need handle for Westinghouse refrigerator radio, knobs for RCA 128 and RCA 110. Jay Adams, Rt 1, Box 170, Millers Creek, NC 28651

WANTED: Set of tube shields for AK 82. Bud Santoro, 3715 Bower Rd., Roanoke, VA 24018. (703) 774-9153

## Please Save This Want List! CLAPP-EASTHAM

Baby Emerson, Blitzen Receiver Models: D, Z, ZRFDA, ZRFD, HRF, ZRC3, C63, C64, R23, A23, A3, RHM

#### **ACME**

1-Tube Units; Y-2 (AF Amp), Y-0 & Y-00 (RF Amps) Acmephone (3-Tube Receiver) DY-14 (3-Stage RF Amp)

#### AMRAD

2331 (Crystal Set), 3290 (3-Stage RF Amp) 3071 (Vertical Cabinet, 2-Stage Amp) 3366 (Reflex Receiver), 2766 (1-Stage Amp)

As it may be a long time before I find some of the sets listed in these ads, remember to call me when you can part with yours. I am putting together a collection of early broadcast and wireless equipment and adding to it each month. I buy single sets or collections, also books, catalogs, manuals and other related documentation.

Call and surprise me; make my day! John V. Terrey, 498 Cross Street Carlisle, MA 01741 — (508) 369-9770

# Order These <u>Selected</u> Old Radio Collector Books from Antique Radio Classified!

Every radio collector from the novice to the experienced should have a copy of this book:



#### **GUIDE TO OLD RADIOS**

A <u>NEW</u> guide to repairing vacuum tube and transistor sets:





## OLD-TIME RADIOS! RESTORATION AND REPAIR

A self-paced training guide. History, theory and practical operation of antique and classic radios. 256 pages, 200 illustrations. 7" x 10". Carr. Softcover .....\$16.95

Price guide for over 5000 battery & AC sets from 1920-1959:

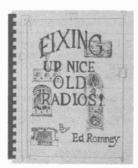


N E W

## A COLLECTOR'S GUIDE TO ANTIQUE RADIOS.

Collectors Marty & Sue Bunis have consolidated data from auctions, ads, flea markets, etc. in this beautifully illustrated price guide. Over 400 color photos. 8 1/2" x 11". Bunis. Softcover .....\$16.95

A book to help every collector get those old battery and AC sets playing again:



#### FIXING UP NICE OLD RADIOS

Written by an old radio instructor. 185 pages, 300+ figures. 8 1/2" x 11", plastic binding. Romney. Softcover .....\$25.00

Send your order to P.O. Box 2, Carlisle, MA 01741 or Call: (508) 371-0512. Payment is required with order. We accept VISA and MasterCard; please include card number, expiration date and name on card. Add \$2.50 shipping for orders under \$35. Mass. residents please add 5% sales tax. Money back return policy. Foreign orders – write for shipping costs or use credit card. Most books shipped within four days but allow two to four weeks to receive order.

# Order These <u>Selected</u> Old Radio Collector Books from Antique Radio Classified!

This book is a <u>must</u> for anyone collecting radios and crystal sets from the 1920s:

This book is a <u>must</u> for anyone collecting radios from the 1930s to the 1950s:



### FLASH!

Communications Receivers

by Ray Moore is available again! Revised! 200 more radios pictured than 1st edition!

New orders and back orders shipping early Sept. New Orders: \$17.95



#### VINTAGE RADIO

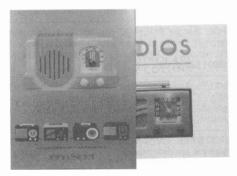
#### FLICK OF THE SWITCH

Standard photo reference guide for 1930s to 1950s radios. 1000+ pictures. 5" x 8". McMahon. Softcover.....\$11.95

## For collectors of 1920s sets: (Volume 3 expected in mid 1991)



RADIO MANUFACTURERS OF THE 1920s. 1920s battery sets. 8 1/2" x 11". Douglas. Vol 1. A-C Dayton - Ferguson.. (\$29.95\*) \$19.95 Vol 2. Freed-Eisemann - Priess. (\$39.95\*) \$24.95 (\* Hardcover Prices) For collectors of '30s & '40s plastic and other collectible radios:



Send your order to P.O. Box 2, Carlisle, MA 01741 or Call: (508) 371-0512. Payment is required with order. We accept VISA and MasterCard; please include card number, expiration date and name on card. Add \$2.50 shipping for orders under \$35. Mass. residents please add 5% sales tax. Money back return policy. Foreign orders – write for shipping costs or use credit card. Most books shipped within four days but allow two to four weeks to receive order.

WANTED: Driver xfmr 95-2043 as used in Zenith Royal 500. Also operating instructions for Heath IM-17 SS voltmeter. Harry Pewowaruk, 1535 North 8 Ave., St. Cloud, MN 56303. (612) 252-9910

FOR SALE: Radios, TVs, surplus, instruments, parts, data, books. Send want list SASE. Don Weiler 4641 Kawanee Ave., Matairie, LA 70006

SERVICES: Will repair American-made early transistor portable radios. David Headley, 651 S. Yale, Wichita, KS 67218. (316) 684-0050

FOR SALE: Substantial collection of early radios and related items. All are in very nice condition. Several items formerly owned by Harold Greenwood. Partial list of items: Gilbert crystal set; Western Electric 7A; Radiola II, III, IIIA; Radiola RS; Aeriola Sr.; AK 10, 12, 20, 30, 32, 33, 35, 48; Westinghouse RADA; Crosley XJ; Super Trirdyn 3R3, 51, 52, Model 50 portable; ACE V, etc. Horn speakers: Audiophone, Burns, Music Master, etc. Also have various AK parts, several testers, and headphones. Send SASE for full list. Tom Ducro, 6805 Palmetto St., Cincinnati, OH 45227. (513) 271-0156

FOR SALE: Radio Craft magazines 1929-35, clean, 59 issues – \$295. Steve Lange, 1351 N. 58, Milwaukee, WI 53208. (414) 259-1031

WANTED: Fairbanks-Morse Model 70 tombstone, nice, original shape, need not work. Gilbert Smith, 248 South 36th St., San Diego, CA 92113-1613. (619) 236-7990

FOR SALE: Philco 60 cathedral, chassis and cabinet, vg, works fine – \$150 + shipping. Robert Rathbone, RFD #1, Box 127, Ossipee, NH 03864. (603) 539-2762

**HELP:** Any connection between Clinton Radio Mfg., Chicago, and Clinton Radio and Phonograph, N.Y.? Jay Kinnard, 623 Amesbury Ln., Austin, TX 78752. (512) 452-7018

FOR SALE: Large radio collection: consoles, tabletops, tombstones, Dionne Quints., great marbleized Sonora TW49. Ted Heumann, 1839 West 26th St., Erie, PA 16508. (814) 459-3025

WANTED: Still looking for tiny Arvins, Silvertone metal and Airline, 7 1/2 to 8 in. long. Jim Montague, 921 S. Cuba, Spokane, WA 99202

FORSALE: Radios, books, test equipment, Sams, etc. SASE for list, will attend P.A.R.S meet. Date Thornton, 3031 W. Crawford Ave., Connellsville, PA 15425. (412) 628-7209

WANTED: Practical Radio Servicing, book by William Marcus and Alex Levy. Also a service manual for Hallicrafters TW1000A, copy OK. Mario A. Portalatin, KC4PGK, 6381 W. 24 Court, #108, Hialeah, FL 33016. (305) 362-0447

#### **CLASSIFIED ADVERTISEMENTS**

FOR SALE: Admiral Radio Model 518, AC/DC tube type portable, green with chrome front, g cond. – \$12.50. Books: H/B by Coyne Television Cyclopedia, copyright 1951, 705 pages – \$5; Transistor manual, GE, third edition, P/B, 168 pages – \$3. All plus UPS. Thomas Burnside, 4838 S. Westhaven Dr., Jackson, MS 39209-4711. (601) 922-2235

WANTED: Zenith Stratosphere, 16 or 25 tube models. 12- and 15-tube Zeniths also wanted. Zenith Model 7S261. You'll find us to be generous buyers. FOR SALE: RCA 816K. Belmont radios from Collins book: white 6D111 - \$225; brown 6D111 - \$225; repainted white 6D120, no cracks honest - \$215. Philco 16B Deco - \$325. Zenith 288 tombstone, variable IF - \$375. EH Scott Allwave 15 in a fine Westminster cabinet. EH Scott Laureate, no cabinet, chrome excellent; Excellent wooden piano radio - \$325. Zenith Zephyr chairside as in F.O.S. Zenith 6S128 - \$285. Zenith chairside 7S240. Sony Earth Orbiter-\$165, N.O.S. Radio Girl perfume, small - \$5; medium and the most Deco - \$9; large - \$7; each plus \$2 shipping. Stromberg-Carlson table model 235-H - \$150. RCA R73 - \$115. Walton's Zenith 7J232, excellent original. Zenith 7S232. Zenith 5S29 - \$185. Zenith 5S29, some veneer chips - \$140. Zenith Trans-Oceanics: 8G005 - \$175; 1000 - \$175; 3000 - \$175; 7000 American - \$295. Zenith consoles: 15U269, 12S475, 12S471, 12U159, 12U158, 12A58, 12A57, 12H690, 12S265, 12S266, 12S267, 12S268, 11S474, 10S153, 10S155, 10S156, 9S55; mint 8S154 and others. A photocopy book of the Zenith line from 1920 to 1946 is available for \$24.95, plus \$4 shipping. Stromberg-Carlsons: 240M, 350M, 68. High fidelity 15-tube, three-speaker Grunow Teledial; and many others. Crosley Showboy - \$450. Mint 9.S.30. Sparton brochure reprints with 557 - \$6. Brochure with 55B - \$6. Fada 1000, butterscotch - \$725. RCA R43 - \$400. GE K-80 - \$435. If you're looking for a Zenith shutter dial or other hard-to-find sets, we may have what you need. Don't forget to send for our free updated and expanded merchandise catalog featuring T-shirts. mugs, posters, owner's manuals, restoration supplies, etc. Satisfaction guaranteed, shipping extra unless noted. We ship anywhere. Please call, mornings best. Alan Jesperson, PO Box 17338, Minneapolis, MN 55417. (612) 727-2489, 8 am to 8 pm CST, ans. machine after 4 rings. Fax: 612-727-1908

FOR SALE: Two Seeburg Consolette wallboxes 160 records, excellent condition, like new, forty pounds each – \$275 for both plus shipping. Selling out my junk box; loads of stuff! stuff! all kinds of goodies, condensers, resistors, transistors, heatsinks, hardware, wire and more. Worth more than \$100, 15 pounds/\$25, plus shipping. Transformers and relays from pin ball machines, different voltages. Welder's leather apron, like new, and gloves — \$25. Jack Naimann, 365 Bronx River Rd., Yonkers, NY 10704. (914) 237-4650

FOR SALE: Western Electric aeroplane radio receiver WW-I. SCR-59 with companion SCR-65A transmitter (p. 63, V.R.) – \$1600 with VT-1's and literature. US Army field phones in leather with strap – \$55 ea. or \$100/2. Zenith Trans-Oceanic Y600 top grain tan cowhide, Rare and a real beauty, Mint and working excellent – \$295. Dahlberg pillow radio with bed clamp and working – \$155. All above ppd. WANTED: Gloritone 27 cabinet. Gene Claus, 2305 W. Rice, Sioux Falls, SD 57104. (605) 332-3747

FOR SALE: Original corrogated shipping container for AK 37. Don't see these too often – \$35. Thomas N. Traks, 92 Main Ave., Sea Cliff NY 11579. (516) 742-1303 days, (212) 887-4539 eves

WANTED: Tapes of '40's Brooklyn baseball broadcasts. Also Cardinals. Carl Larsen, 3872 Amboy Rd., Staten Island, NY 10308

FOR SALE: Zenith G503 - \$45. Zenith 4K016 - \$40. Zenith 505 green - \$30. Mitchell 1251 bed lamp - \$70. Aeriola Sr. no cover or tube -\$50. WANTED: GE Model A86 power transformer. Dennis Atkinson, Upper Park St., Phillips, ME 04966. (207) 639-3111

FOR SALE: Consoles: Maiestic M130A Cab #131, @ 8, A/org - \$60. Philco M29-45 chass 29 - Code 121, a 9 - \$70. AK 55 chass - speaker clean, a 10 Hi hum feize damage - \$65. GEJ709 BC/SW Rad/ Phono, a 9, plays lift top, A/or - \$50. GE M326 2 dr cab mahogany R/Phone, a/or - \$45. 1H-brew left 1 dial 3 tubes a lot, clean w/Karas Harmonik freq - xfmr - \$65. Wilcox Gay suitcase M1J11 r/p -\$20 or BO, Table: Philco M46-1201-C127, a 9 ,r/ p (Bingle) - \$45. Moto M5L20 red port clean, a 8-9 - \$35. RCA M-RZM-192E, plays A/or - \$45. Zenith's 6D015 Type 260 stg RCVR - \$40. Zenith 5G41 flip cover brn - dial cover cracked - \$35. Zenith 5G03 cl/rad no cracks - 2KN0, plays - \$18. Zenith 5T03 cl/rad blk/wht A/or - \$15. Table sets + Best Offer. Table mic astatic M-JT-30 - \$50. Stand head Dukane M-7A160 - \$50. Bernie Samek, 53 Old Palmer Rd., Palmer, MA 01069. (413) 245-7174

FOR SALE: Hallicrafters SX9, S76 – \$125 ea. + UPS. Phil J. Wanat, Box 354, Northfield Falls, VT 05664. (802) 485-6427

WANTED: Copies of Television News Magazine. Jon Kummer, WA2OJK, 23-35 Bell Blvd., Bayside, NY 11360. (718) 428-9070

FOR SALE: Victor Victrola VV-100 console, completely original, the nicest you will find – \$300. David Edyvean, 2508 Campbell Ave., Schenectady, NY 12306. (518) 346-3513

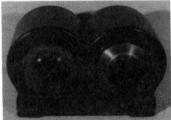
FOR SALE: Simpson 260 with case, mint – \$60. Heathkit AJ21 tuner kit, sealed carton – \$25. H. Lejuez, 46-16 160 St., Flushing, NY 11366. (718) 463-4110

#### CLASSIFIED ADVERTISEMENTS

FOR SALE: Trio Kenwood R 2000 – \$375. Drake 2B with Q mult/speaker – \$150. Collins RG48 – \$100. Hallicrafters S119 Sky Buddy II – \$25. Hallicrafters S120 – \$40. Philico cathedral Model 124 – \$25. Telefunken Kavalier – \$25. All plus UPS. Postpaid handbooks: ARRL Antenna Handbook 14th – \$8. VHF Manual 1st – \$8. RCA Radiotron Designers 4th – \$15. ITT Reference Data 4th – \$15. McGraw Hill Semiconductor Electronics 2nd – \$15. Henney Radio Engineering 5th – \$15. Riders Radio Operators Q&A 6th and 7th – \$5 ea. Bran's Vade Mecum 19th – \$10. Newark Catalog 103 – \$5. Will accept \$75 the lot. Andrew Gretchenuk, PO Box 138, Marion, MA 02738. (508) 748-1482

FOR SALE: Collins 75-A1 receiver, very good original condition. Best offer or as partial trade on a Drake R-4(B,C). Frank Orcutt, 4 Teresa Pl., Buffalo, NY 14210. (716) 826-0166





HELP: I need an escutcheon for the above Wells-Gardner chairside. WANTED: Emerson Mae West BD-197 (see pix), Crosley book radio, Colonial Globe, backissues of OTB, ARCA Gazette, A.R.C. FOR SALE/TRADE: German Tonfunk wood table radio – \$45, Wega – \$30, Weltfunk portable – \$60, Blaupunkt F299W, Sears 14300 cathedral – \$100, Philco 54, RCA R7A tombstone, Philco 37-89 cathedral, Fada 136 (BFP-260), Majestic 50 consolette. John Okolowicz, 624 Cedar Hill Rd., Ambler, PA 19002. (215) 542-1597

FOR SALE: SASE for list of 20+ sets. WANTED: Chassis for Crosley Elf, Widget, Arvin metals. Carl R. Shirley, 824 Fairwood Dr., Columbia, SC 29209. (803) 776-6850

FOR SALE: Pacific 15-tube console – \$150. 1947 Chevrolet car radio – \$100. John Porter, 701 N. Main, Osceola, IA 50213

FOR SALE: Harvest specials! New in box Thomas/Zenith repro, round glass dial, AM/FM, casette player, runs fine, costs \$80, sacrifice — \$45. Zenth 1000D battery Trans-Oceanic with tubes and batteries, runs fine — \$120. Zenith 8G005Y Trans-Oceanic, clean, works fine — \$75. AK7-tube radio in metal black case with green/gold top, refinished like new, with tubes, works fine — \$95. William Key, W1DWD, 58 Sycamore Dr., Halifax, MA 02338 (617) 294-1831

WANTED: WW2 German military radio equipment and accessories: Clandestine sets offering: Morse keys, mostly WW2 military. European tubes and crystal set. British sets: W.S. 58, W.S. 38, W.S. 19. Agent set from former East Germany Secret Police, only as swap against other agent set. Ragnar Otterstad, OZ8RO, Vejdammen 5, DK-2840 Holte, Denmark. Tel 011-45 42 80 18 75

MESSAGE: Attention: Do you own an Aeriola Sr. or Radiola III? Or perhaps you have a Radiola 26 or one of the Crosley 50 series portables. Why not set them up by the book with our A. B and C batteries? We now have #6 igniter cells, 1 1/2 volts, original equipment for radios using WD-11 or UV-199 tubes, priced at - \$3 ea. The 45-volt B battery is tapped at 22 1/2 volts for detector use and the C battery is a standard 4 1/2 volts. Bor C batteries are - \$5 ea. All batteries have binding posts for quick and easy connection to any set. Please include shipping and handling with your order: \$2 per order plus 50¢ for each battery ordered. All sales are satisfaction quaranteed. Victor Smith, R.F. Perspectives Inc., 147-29 Hoover Ave., Briarwood, NY 11435, (718) 523-7059, eves.

WANTED: Philco 57 chassis, Heath AC-1, 2w DC supply, 2m SSB xcvr. C. Schiotz, K2PGB, 15 Runyon Mill Rd., Ringoes, NJ 08551. (908) 782-7414

FOR SALE: Zenith R-520/URR Korean War morale receiver, spare tubes, original manual – \$175. Heathkit IG-72 audio generator – \$15. C/D Model BN capacitator brdige – \$15. All plus UPS. WANTED: Proceedings of the IRE prior to 1945, bound or unbound, please state price and condition. Also want early broadcasting ads, schedules, QSL cards, etc. Scott D. Prather, KB9Y, 2776 S. Monroe St., Denver, CO 80210, (303) 758-9381 or (303) 649-2032.

FOR TRADE: AK 10 breadboard Model 4340 brown cans, excellent condition. For Catalin or unusual plastic sets. Mark Alzapiedi, 21 Peach Tree Ln., Leominster, MA 01453. (508) 840-0466

WANTED: Novelty radios to buy or trade. I have (80) for trade, mostly new/boxed. Need: Hershey syrup, Lulu, Tom & Jerry, Jaguar, Batman, Cracker Jacks, Folgers Coffee, Bozo, Rickshaw, Pinocchio, Pacman & more. Send list of what you have. Larry Anderson, 1015 Main St., Wheeling, WV 26003. (304) 232-1170, (304) 243-1170.

#### CLASSIFIED ADVERTISEMENTS

FOR SALE: Telegraph Key, Signal Electric Mfg. Co. Michigan, brass base 3/8" x 4" x 2 1/2", nice -\$55. Tov. postal telegraph junior set, 2-piece. blue very old - \$55. Spark coil ,ex-fine - \$45. Porsche car novelty radio, fine - \$40, Mickey-Minnie AM music city, mint in box, nice - \$35. Small Coca Cola Coolermint in box - \$38. Hamilton Electric wrist watch 10K gold filled V-shape case in excellent condition, runs, keeps time - \$165 QST Amateur Radio Magazine 33 1940 to 1950 fine - \$33. CQ, the radio amateur's journal magazine, 38, 1950 to 1967, fine - \$20, Heathkit assembly manual amateur VFO HG-10, 1965, fine – \$7. Heathkit assembling and using Model VFI. 1958, fine - \$7. The ARRL Antenna Book. 1968-\$10. WANTED: Western Electric ampfliers with tubes. Western Electric horn speakers. Western Electric 216-A tubes, Zenith De-Lux Royal 500. Detrola Pee-Wee. Emerson 888 high price paid, Edison Mabry, 715 W. Longview, Mansfield. OH 44906

FOR SALE: Victor 245 radio phone, works only, no turntable, receiver needs some troubleshooting, PS/amp and speaker good – \$80 ppd. (12) good tubes include (2) 45s – \$50 extra, ppd. Leo Robinson, 615 Hideaway Ct., Sanibel, FL 33957. (813) 472-9763

HELP: Someone please send photo of Magnavox PM-4 speaker. I have base need rest. I'll pay for photo. Thanks! Peter Burton, 39 E. Walnut St., Belchertown, MA 01007. (413) 323-5019

FOR SALE: Superola Grand – \$60. 4-tube HB – \$55. Other old radio, ham, stereo equipment. List LSASE. Tim Martin, Shaker Heights Rt. 49, Pittsfield, MA 01201. (518) 794-7435, eves.

FOR SALE: Chassis/parts, knobs, escutcheon, etc. Majestic Grundig Model 4090. WANTED: Knobs Silvertone Model 100.359. Stephen Bonino, 107 Georgetown, Rd., Glassboro, NJ 08028. (609) 881-0244

WANTED: Sams Photofacts for Truetone D698. This console with multiple band dial completely encircled with push buttons and a tuning eye above is restorable. I need more information or will sell. Cleo McAlexander, Box 4, Stanleytown, VA 24168

**WANTED:** Chassis, front panel, and knobs for 1928 Brunswick-Balke-Collender Model 5N0. Caranco, 2724 N. 27th St., Sheboygan, WI 53083.

FOR SALE: SP-600, you pick up Riverside, CA, – \$225 or Best Offer. RME 45, excellent w/matching speaker & spare tubes – \$150. S-108 – \$65. NRI Study Course 1930's – \$80. R-390A excellent – \$300. All plus UPS, except SP-600. WANTED: Late model Grundig Satellite 650. Would like to trade one or more of the above items for it. Robert A. Varney, Rt. 1, Box 192-A, Dakota, MN 55925. (507) 643-6388

FOR SALE: Guild Radios, excellent, original, working: Town Crier lantern – \$130; Country Belle telephone – \$85. Gerald Schneider, 3101 Blueford Rd., Kensington, MD 20895-2726. (301) 929-8593

MESSAGE: I will be at the AWA Rochester meet. Call me if you are bringing your EH Scott, Scott Transformer Co. or World's Record radio or literature to Rochester and I will either buy it ahead of time or appraise it for you Jim Clark, The EH Scott Radio Collector, 1292 Starboard, Okemos, MI 48864. (517) 349-2249

WANTED: Dial escutcheon for Brunswick Model 5WO. Also knobs, or same, for Radiola 60. Pat Stewart, W7GVC, 1404 Ruth Ave., Walla Walla, WA 99362

FOR SALE: Knight-kit audio amp (4) tubes, as is with (1) tube - \$10 plus \$3 shipping. Utiliphone (2) unit intercom, as is -\$15 plus \$3 shipping. Regencv Signal Booster Model DB520, as is -\$5 plus \$3 shipping. Police Alarm radio, as is - \$15 plus \$4 shipping. Worner motion detector, (2) units, Model 4000R and 4000L - \$25 plus \$5. Concord Model MTC-12 Automatic TV camera less lense and Vidicon – \$15 plus \$3 shipping, Kaligar Series V wide angle auxiliary lense - \$10 plus \$3 shipping. Cosmica television lense 25mm 1:1.8, no. 16488 -\$20 plus \$3 shipping. RCA 2" TV camera picture tube no. 8480-4810, in box - \$25 plus \$5 shipping. (6) one-inch RCA Vidicon BC 8134 in original boxes - \$20 ea. plus \$4 shipping, (2) same not in box - \$10 ea. plus \$2 shipping. James Fred, R1, Cutler, IN 46920

#### CLASSIFIED ADVERTISEMENTS

WANTED: Book entitled - How To Troubleshoot and Repair Amateur Radio Equipment by J. Carr. Dwain Ludlow, W5INA, PO Box 552, Stigler, OK 74462. (918) 967-8002

FOR SALE: Hallicrafters S38, rare 1946 model with BFO, works all bands – \$100 plus shipping. Walter Dean Ikes, N8NXT, 23253 Sagebrush, Building #7, Novi, MI 48375. (313) 347-9258

WANTED: National HRO-60 receiver, coils, speakers, manuals, accessories, etc. Barry Nadel, Box 29303, San Francisco, CA 94129. (415) 346-3825

WANTED: Jukeboxes from the 40's, 50's and accessories. Within 250 mi. of New Orleans. Jimmy Downes, 607 East 12th Ave., Covington, LA 70433. (504) 893-7057

FOR SALE: Grunow Teledial photocopies: 1291 owner's manual, with Teledial setup instructions – \$5 ppd. Teledial station inserts, over 750 stations – \$10 ppd. Curt Schreiber, 3923 E. Latoka, Springfield, MO 65809. (417) 887-5184

FOR SALE: Tubes, tubes. Thousands in stock. Radio, TV, industrial. Limited types. All new, all boxed. Up to 60% off wholesale dealers prices. SASE mandatory with your enquiry. Jack Shaymow, Vintique Electronics, 52C Tilford, Deerfield Beach, FL 33442. (305) 427-1222

WANTED: Zenith Royal 3000-1 Trans-Oceanic front cover and manual. R. Chenez, RFD 2, Box 437-J, Plymouth, NH 03264



OUR PAST CATALOGS AND PRICE LISTS ARE NOW OBSOLETE.



CATALOG 77 (20-PAGES) OUR BASIC CATALOG \$2.00 POSTPAID. YOU RECEIVE A \$3.00 DISCOUNT COUPON WITH CATALOG 77.

CATALOG 77/PLL-2 (56 PAGES) -- \$5.00 POSTPAID. YOU RECEIVE A \$6.00 DISCOUNT COUPON WITH CATALOG 77/PLL-2.

WE NOW HAVE MORE THAN 1,500 DIFFERENT ANTIQUE RADIO PUBLICATIONS AVAILABLE! CATALOG 77/PLL-2 LISTS EVERYTHING WE HAVE TO OFFER!

WE OFFER BOOKS, INSTRUMENT MANUALS, SERVICE DATA, SALES BROCHURES, ATWATER KENT, RCA, CROSLEY, ZENITH, ETC. FACTORY SERVICE MANUALS, STROMBERG CARLSON, CAPEHART, SCOTT, MCMURDO SILVER, FISHER CLASSIC RADIO LITERATURE, DIRECTORY OF ANTIQUE RADIO SERVICES, SCHEMATIC DIAGRAMS ON NEARLY ANY RADIO, OLD-TIME RADIO PROGRAMS ON CASSETTES, TUBES, TUBE MANUALS, BOOKS ON WIRELESS AS OLD AS 1902, TUNING DRIVE BELTS, TUNING DIALS, TUNING-DIAL GLASS COVERS, KNOBS, OUR OWN PERIODICAL "ANTIQUE RADIO TOPICS" WITH THE ANTIQUE RADIO NEW ACQUISITIONS LIST, AND MUCH MUCH MORE!! ORDER OUR CATALOG TODAY!!!!!!

WANTED: Dial face for Sparton Model 538 large tombstone. Doug McIntosh, 30062 Fox Run Trl., Granger, IN 46530. (219) 264-4658

WANTED: Manual for Radio Products Model 323 tube tester. Hallicrafters 648A speaker, wraparound only OK. Sayre E. Winkie, 1836 Washington Ave., SE, Cedar Rapids, IA 52403-2220. (319) 364-1414

FOR TRADE/WANTED: Army Radiomans Wireless Badge for my Sterling Army Mechanics 4-blade propeller badge; equal value. Otto W. Nill, 192 Grant Ave, Islip, NY 11751

**WANTED:** New collector desires buying horn type tabletop wind-up cylinder or disk phonographs, parts OK. Sev Dvorsky, 380 Morrison Dr., Pittsburgh, PA 15216. (412) 344-6633, eve.

FOR SALE: Freed-Eisemann NR7, beautiful shape, complete with tubes, original battery cable and battery tag - \$120. Polleroyal battery set, complete and nice - \$100. Zenith 5S319, correct knobs, plays well, needs light refinish – \$85. RCA 100A speaker, good cloth and driver - \$40. We have radios - wood, plastic, Bakelite - 20's thru 70's. We have parts, tubes and loads of books and magazines. Send two-stamp SASE for nice picture lists. If you already have our summer lists, send single SASE for #1 Supplement. We have several early consoles - Brandes, Majestic, Apex. Philco 18, RCA Synchro, etc. - available for pickup in Conn. Please visit if you're in the area. Dick Mackiewicz, 1549 N. River Rd., Coventry, CT 06238. (203) 742-8552



Craig L. Graybar Furniture Works Ltd.

(414) 258-2390 SPECIALISTS IN RESTORING, REPAIRING AND REPRODUCING CLASSIC STYLED ANTIQUE TV, RADIO & PHONOGRAPH CABINETS

Send us your plans or your project via UPS for immediate price quotes



1535 S. 84th St. West Allis, WI 53214



"We Turn Ideas Into Heirlooms"

#### **CLASSIFIED ADVERTISEMENTS**

WANTED: Dial assembly for US Radio #25A. Brown plastic back for Zenith #N512J. Dwight Baker, 4137 E. 24th St., Des Moines, IA 50317

WANTED: Hallicrafters S-150 in cherry condition. Larry Mitchell, 7963 Depew St., Arvada, CO 80003. (303) 428-8760



FOR SALE: 1950's rare good looking Dictascriber wire recorder. Includes cabinet lid and microphone (not shown). Nice clean condition, not tested. Make reasonable offer. Ellsworth Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161

FOR SALE: Tungsol tube manual, old, 2 3/4" thick -\$15. Resistors by the pound -\$4. Bypass cond. mixed, 200v to 600v - \$4.50 pound. Mix of serv. parts, fuses, bulbs, sockets, knobs - \$15/5 lbs. (42) phono drive, idler, turret drive wheels - \$10/ all. (40) assd. drive belts for phono and tape players - \$5/all. (60) phono pickups, all used cond. ?? - \$15/all. (35) assd. phono needles - \$8. (9) drop in spindles - \$5/all. TV knobs mixed 5 pounds - \$4. Transistor tester res. sub box, fuse and amp tester, all (3) units - \$10. EICO 610 tube tester adapter - \$8. Coletronics B-16 socket adapter - \$9. Sterling R 403 tube reactivator for 201-A and (199) tubes - \$15. AK 44 power unit -\$30. Step or down or 1-1 isolating transf., WT, 18 1/2 pounds - \$20. Isolating transf. 9 1/4 pounds -\$15. AK 43 power unit - \$35. RCA Model 62 speaker power unit - \$15. GE variable 7.5 amp transf.-\$15. Emerson 540-A chassis -\$10. Philco TH-4 chassis - \$15. PT25 chassis - \$15. Croslev F115-TN port . (2) band, needs some repairs -\$18. Acme RF coils Type R-2-3-4, all open coil -\$3 ea. Small scope tubes 2 BPI - \$9.50, 2BPI -\$9.50. 2BPI-A - \$9.50. 3APIA - \$12. Science and Invention, (7) copies 1932 to 1935 - \$25/all. July 1927 - \$5. Nov. 1930 - \$5. July 1928 - \$5. RCA Radiola Model 46 power unit, needs clean up -\$25. (50) assd. hi-speed hand grinder tool wheels -\$5. AK 711 speaker - \$35. WE 516-W driver unit - \$25. (17) assd. panel meters for parts, some need repairs, weight 15 lbs. - \$20/all. ARRL hand books, 1930 - \$30. 1932 - \$25.1933 - \$25. 1936 -\$25. 1946 -\$20. Hints and Kinks 1949 - \$8. (15) assd. radio-elect. insulators - \$5. (1)-pound small mixed gears - \$3. Lot (18) assd. mixed radio TV RF, IF coils - \$10/all. Have (50) assd. small 120v motors - write wants SASE. Junking Majestic 90; AK 46, 47, 55, 711, 480; Radiola RCA 20, 25, 17, 18, 33 parts. Have 1000's of unlisted parts, tubes, service data. Test eqpt. Write wants, SASE. All items packing and shipping extra. Min. orders -\$8. Krantz, 100 Osage Ave., Somerdale, NJ 08083. (609) 783-0400

WANTED: Arvin metal radios, especially 502, 522, 524. Jay Malkin, 1250 Galapago, #206, Denver, CO 80204. (303) 623-6451

WANTED: Cracked Fada Catalin radios, blue or dark green in color, only. Bullets, Temples or L56's. John Deeks, 26 Longvue Dr., Wethersfield, CT 06109. (203) 529-0497, between 11 am & 2 pm EST

FOR SALE: Westinghouse grandfather clockradio, Model WR-12 – \$200 or trade for unusual cathedral radio. Rider's TV schematics, complete set Volumes 1 thru 25 with index, excellent condition – \$275. Rider's Radio Schematics, Volumes 9, 10, 12, 13, 14 – \$20 ea. Also Volumes 17 and 20, new in box – \$35 ea. I will be set up at Rochester AWA on September 28. Mark Gilbert, 711 Elm St., Groton, NY 13073. (607) 898-3519

FOR SALE: Catalin, superb lime green with orange swirl Bullet - \$1100. Bendix 526 black & green marbleizing - \$575. Excellent yellow Bullet 1000 - \$700. Fada 652 pumpkin - \$565. Aristorat alabaster white on white translucent swirls - \$800. Coke Cooler - \$550. L. Grove, 4584 W. Ivanhoe St., Chandler, AZ 85226. (602) 961-4281

WANTED: Tube-type hi-fi equipment by Marantz, McIntosh, Hadley, Brook, REL-Precedent, Western Electric. Al Wirtenberg, 15 Wilson Rd., Weston, CT 06883. (203) 544-9270

WANTED: Promotional plastic car/AM radios from the mid-60's, not reproductions. Please write. Jerry Becker, 1704 Larry Dr., Plover, WI 54467

#### **CLASSIFIED ADVERTISEMENTS**

WANTED: Information on the Machlett Co., producers of X-ray and transmitting tubes. Also copies of the company magazine, The Cathode Press. John H. Walker, Jr., 16112 W. 125th St., Olathe, KS 66062. (913) 782-6455

FOR SALE: Grille cloth. See my display ad at the front of the classifieds! This reproduction cloth is as good as the cloth I was selling two years ago. I have plenty of stock, with additional patterns on the way. LSASE for actual cloth samples. Michael Katz, 432 Park Ave., S. #402, New York, NY 10016. (212) 725-0736, evenings only

WANTED: Auto radio vibrators, 6-volts, 12-volts, 4-prong only, must be new old stock. Please don't waste your time or mine with offers of junk. Jack Shaymow, Vintique Electronics, 52C Tilford, Deerfield Beach, FL 33442. (305) 427-1222

WANTED: Desperately for Scott Allwave Imperial: Vernier knob and bracket, tweeter cables, colored dial inselt, volume expander (any condition),  $3000\Omega$  headphones. J. DiPietro, A-306, 1000 Conestoga Rd., Rosemont, PA 19010. (215) 525-4282

FOR TRADE: Variable capacitors. My 2 NIB Hammarlund MC250M, your 1 NIB MC140M. (3) trades. George Flanagan, W2KRM, 42 Cygnet Dr., Smithtown, NY 11787. (516) 360-9011

FOR SALE: Emerson Violin radio, very nice. Kent A. Ise, 224 Cowesett Rd., Warwick, RI 02886. (401) 885-7558

## TUBES • PARTS • SUPPLIES YOUR COMPLETE SOURCE

#### TUBES:

3000 audio, receiving and industrial types in stock, including early and foreign types. Discount prices!

#### CAPACITORS:

High voltage electrolytic and mylar capacitors for tube circuits.

#### TRANSFORMERS:

Hard-to-find power transformers, audio transformers, and filter chokes for tube equipment.

#### SUPPLIES:

Chemicals, test equipment, wire, batteries, tools, etc.

#### LITERATURE:

Extensive offering of literature and books on antique radios, hi-fi, communications equipment, tube data, and circuit diagrams.

#### DARTS

Resistors, lamps, tube sockets, potentiometers, grill cloth, knobs, vibrators and more.



"Write or call for our 28 page wholesale catalog"

### ANTIQUE ELECTRONIC SUPPLY

6221 S. Maple Avenue, Tempe, AZ 85283, Phone (602) 820-5411, FAX (602) 820-4643

FOR SALE: Stock Certificate, Sentinel - 100 shares. Amateur Radio Licenses, 1920's - \$15 ea. ppd. Harry Blesy, N9CQX, 2409 Northgate, North Riverside, IL 60546. (708) 442-8855

**WANTED:** Gecophone No. 2 crystal set and other European crystal and battery sets. Ian L. Sanders, 16725 Wild Oak Way, Morgan Hill, CA 95037. (408) 778-7547

SERVICES: Radio repair by collector. Expert work guaranteed, low rates. WANTED: Coil winding machine. Dave Dameron, KG6BP, 819 Boundary Pl., Manhattan Beach, CA 90266-6621. (213) 318-5311

WANTED: AK 708 chassis, AK 246 cabinet and wood knobs, AK 82 chassis, Philco 90 cabinet, Radio Digest Illustrated (9-23 to 1-24). Merrill Bancroft, 169 S. Row Rd., Townsend, MA 01469. (508) 597-6623

FOR SALE: Over 50,000 tubes of all kinds, phonograph needles, rubber grommets, mica condensers, resistors in 100 packs. TelectroTape Recorder, 7-inch reel new, Wilcox Gay AM radio station Model 96-200A. Transmitter with 3 testing units by RCA. Radio ham crystals, Kay multi sweep UHF, VHF oscillator, .5 to 1300 Kc Precise 111 tube testor, Eico capchecker Model 2-955, Jackson tube testor #707, B&K 1040 analyzer, two DuMont scopes 208, 323. Howard Sams Schematics, old TV yokes & flybacks Miller & Meissner IF coils. SASE required. James J. Mogavero, 117 Maple Ave., Irvington, NJ 07111. (201) 642-8683, after 6 pm 373-7653



#### **CLASSIFIED ADVERTISEMENTS**

FOR SALE: Special Sale. New and used electron tubes at under market prices. New 17JZ8 – \$5. New 12AX7 – \$2.50. A used 12AX7 – \$1.25. Send wants and large SASE for partial list. Carlos Martinez, Call Box SAN, Suite #042, San Antonio Station, Cayey, PR 00736

WANTED: Crosley 11 AB and RCA 5Q55 radios in very good cosmetic and working conditions. Paying reasonable premiums per condition. Dennis Ward, Rt. 2, Box 326, Cairo, GA 31728

FOR SALE: Televisions: DuMont RA-502/503A, wood, table. GE M502XVY, cream, gold portable. Good. Make offers. Chuck Vaccaro, 708 Booth Ln., Ambler, PA 19002. (215) 646-3641



WANTED: The photo of the above radio is a "Beginners AC-DC Superhet Knight-kit" by Allied Radio. It was offered as a kit in 1946, 1947, and 1948 only. If you have this radio, please contact me even if you don't want to sell it. I would appreciate getting some dimensions and condenser mounting information. I'll be glad to pay for any help that I can get. Avery Baswell, Jr., 2603 Pentolope Dr., Huntsville, AL 35803. (205) 882-9513. nights

FAX NUMBER FOR ANTIQUE RADIO CLASSIFIED (508) 371-7129 – 24 hours a day Ads – Subscriptions – Book Orders Charge to VISA/MasterCard Minimum Charge: \$10.00

FOR SALE: Zenith 55327 tombstone, excellent, has oval brass color dial; Zenith brown leather Trans-Oceanic, near mint; Stewart-Warner R123A cathedral; Zenith 7000 Trans-Oceanic, near mint, still has the clear plastic cover, a beauty; Magnavox blonde 10-inch table model, first model; GE 10-inch Bakelite TV; CBS 50's Deco clock radio; Atwater Kent 60, with speaker, plays and looks great. Charles Harper, 2081 Harmony Ct., Lexington, KY 40502. (606) 268-8549

WANTED: Leader oscilloscope Model LBO-310HAM or similar model with direct-deflection input terminals waveforms up to 450 MHz. Telematic VHF/UHF sub-tuner Model JG-775. Eico sweep/marker generator Model 369. Eico signal tracer Model 150. Caswell Davis, Jr., 601 Delmar, Apt. 2, San Antonio, TX 78210. (512) 532-9378

FOR SALE: AK interstage transformers, no can – \$14.50. Other interstage, power, filament transformer rewound. SASE. Charles R. Sinner, 4301 Arabia Ave., Baltimore, MD 21214. (301) 254-6904

FOR SALE: Jefferson tube rejuvenator (G.O.R., p. 13), mint condition — \$70. GE J-72 cathedral cabinet, good condition — \$55. Consider trades for all brass desk fans, including Jandus. SASE for list of radios & magazine ads. G. A. Gilardi, 181 Berkeley Ave., Harahan, LA 70123. (504) 738-1415

FOR SALE: 1940 Aetna Bakelite table radio, model unknown. Right front dial - six horizontal louvers on left nice sold by Walgreen's — \$50. Lloyd A. Noel, 494 Clark St., Galesburg, IL 61401. (309) 342-2825

WANTED: (2) good 6B5 tubes. Loren Greenwood, 18447 N.E. 196th Pl., Woodinville, WA 98072. (800) 759-1223, ext. 240

FOR SALE: Jukebox service manuals: 1960's-1970's AMI Rock-ola Wurlitzer Seeburg transitorized stereo amplifier Model TSA1 - \$75. Heathkit transistor tester IT 121 - \$60. Garrard record changer, lab type Series A-\$40. Laboratory type regulated power supply Acme PS 13, used input 115-volt, output 12-volt, 8-amp DC, weight 22 lbs. \$50. 12-volt automobile tape deck for 8-track cartridge - \$40. Delta capacitive ignition system for older cars with breakerpoints, easier starting and better gas mileage, puts up to 45,000 volts on plugs, used on my 1973 Pontiac - \$40, Are you plaqued by low voltage? I have one booster trasformer step up from 105-volt to 115-volt 12 amps. 10 pounds - \$35 plus shipping; it has linecord and plug-in socket. Build your own 50 watt stereo amplifier: power transformer and two output transformers, each can handle (2) 6BQ5 tubes, used, weight 15 lbs. - \$45. (1) amplifier chassis and beautiful modern cabinet, used, all controls and most components installed and wired, weight 10 pounds - \$25. Write for details. Jack Naimann, 365 Bronx River Rd., Yonkers, NY 10704. (914) 237-4650

FOR SALE: Stock certificates: Collins radio certificate - \$10. Collins radio warrant - \$6. John Baird Ltd., inventor of mechanical TV system (see A.R.C. 3/89 article). Certificates dated 1930's - \$55. Western Union - \$10. Sentinel Radio - \$10. Radio Securities, 1929 - \$5. Jefferson Travis Radio -\$10. German radios: Elmud Model 196, works -\$40; Blaupunkt Verona, as is - \$30 plus postage on radios, RCA Good News magazine, 1931, 8 issues - \$10 ea. Victrola Book of Operas, 1931. issue lists Victor records - \$25. Cunningham Tubes Booklet, 1933 edition, lists radio stars and station list - \$20. Over (50) Tom Swift books in stock, write your needs. Book list available. LSASE w/59¢ postage. J. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

#### **CLASSIFIED ADVERTISEMENTS**

FOR SALE: New: the original book featuring pictures of 97% of all the Zenith radios produced from 1920 through 1946 including 40 years of Trans-Oceanics, Satisfaction guaranteed, Nearly all the graphics are from the dealer brochures from each year, Photocopy - \$24,95 plus \$4 shipping. We also have brochures from companies from AK to Zenith to aid the collector, such as 1940 RCA showing World's Fair, Mexican, etc. - \$6 ppd. SASE for complete updated list. In addition to our (2) black Zenth T-shirts, a silver Philoo T-shirt very Art Deco - \$12.95 ppd.; XXL - \$14.95 ppd. 1936 Zenith poster reproduction, 25" x 38" - \$19.95 ppd, 1991 Passport To World Bank Radio - \$18.95 ppd. Zenith 12A57 and 12A58 reproduction dial glass - \$59 ppd. Zenith Royal 3000 and 7000 owner's manual copies, black and white cover -\$8; color laser - \$10. We do take Visa/Mastercard on phone orders. Alan Jesperson, PO Box 17338, Minneapolis, MN 55417. (612) 727-2489, 8 am-8 pm CDT, ans mach after (4) rings, FAX: (612) 727-1908

FOR SALE: Fada 652, orange, rare, w/o louvers \$-\$650. Lang 1040, cream \$-\$55. Silvertone metal, white \$-\$55. Magnavox R3C horn \$-\$120. Stewart-Warner Porto Baradio \$-\$75. Giblin loop antenna \$-\$250. 1898 Western Electric ampmeter \$-\$75. Hallicrafters: \$S38C \$-\$50; Civic Patrol \$-\$45. Transistors: Emerson 988 Rambler \$-\$45; Sony 2R27 \$-\$45; Zenith Royal 50 \$-\$35; Ladybug \$25; Grandfather clock radio alarm transistor \$80. Freshman Masterpiece \$-\$55. Tubes, records, books, original radio ads. Fisher Custom Futura tuner/amp chassis J10 \$-\$35. Radio News. SASE and \$1 for picture list. David J. Grace, 20 Oneida St., Johnston, R1 02919. (401) 331-6641

FOR SALE: (2) Hallicrafters Model 5X-2B, one restorable, one for parts - \$95/both, Zenith Trans-Oceanic - \$40. Sony ICF 2001 with shop manual. not working - \$40. EICO FM tuner Model HFT-90 -\$10. Scott Stereomaster 233, stereo amp -\$40. Knight RF z bridge - \$15. Pilotone audio amplifier Model AA-901 with Pilotone preamp PA-911 -\$40. Ballantine EVM-\$15. Heathkit tube checker Model IT-17 - \$20. Impedance bridge - \$20. Laboratory generator, 100 Kc-30MHz, Model IG-40 - \$35. Regulated power supply Model IP-32 -\$20. B&W distortion meter Model 400 - \$25. Triplett modulation monitor - \$20. B&K transistor P/A amplifier - \$20. Signaglow ohmmeter Model R-10 - \$10. Mastercrafters 24-hour clock - \$20. All items good condition, some prices negotiable, you pay shipping. John F. Dubino, KA1SBN, 73 Devens St., Greenfield, MA 01301. (413) 774-5826

FOR SALE: Books: Fundamentals of Radio by Jordan, 1942 – \$20. Practical Radio Communication by Nilson and Hofnung, 1935 – \$15. Marine Radio Manual by Strichart, 1944 – \$25. Everybody's Radio Manual by Popular Science, 1934 – \$15. Del Smith, 492 Sunsetview Dr. S., Akron, OH 44320. (216) 864-0976, after 6:30 pm

WANTED: Alignment procedures, schematics for Heath Mohican GC-1A and Harmon-Kardon SR600/SR900 hi-fiamp. Copies OK. Will pay copy, mailing costs. Gene Warner, 522 Weiman St., Ridgecrest, CA 93555. (619) 446-2617

WANTED: Tuning knob for Zenith Model 1403 owl radio or will consider offer on the set. Jim Walker, PO Box 1349, Van, TX 75790. (903) 963-7280

FOR SALE: 1948 Hallicrafters T-54 TV, correctly restored, very good working condition – \$250. Jim Hagerty, 64 Nonquit Ln., Tiverton, RI 02878. (401) 624-4739

**WANTED:** RCA 816K console and Crosley Model 371637-tube console in restorable condition, John Hoffnagle, 10 Sunset Ave., New Oxford, PA 17350. (717) 624-8894

WANTED: Zenith Chairside, German WWII radios, Rainbow 01-A's. Brad Benson, 109 Scarborough Ct., 8I, Chesterton, IN 46304. (219) 926-4052

FOR SALE: Custom-made plastic dial lenses. Send old lens if possible, tracing of lens opening and \$15 cash or money order. L. W. Terrell, 7109 E. Arbor Ave., Mesa, AZ 85208. (602) 830-7849

WANTED: Fada 5F60 louvers (Sideli, p. 62). Cases for: Fada 1000, Fada 652. Garod Commander (Sideli, p. 97). Tom Thumb (Sideli, p. 38). Large Addison, yellow bars & knobs, small Addison-bottom left plastic red trim & white knobs, will trade maroon trim. Ross Litrenta, 1 Wilton Rd., East-chester, NY 10709. (914) 337-7176

## ALL A.R.C. BACK ISSUES AVAILABLE

Feb. '87 to current issue: Originals available 32 to 92 pages each.

Oct. '86 to Jan. '87: Reprints available Reprinted from original artwork; 28 to 32 pages each. Quality and appearance same as an original copy.

June '84 to Sept. '86: Photocopies available Not original quality, useful for info.; 16 to 28 pages ea.

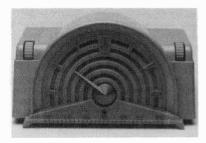
The above availability is as of September 1991. As stocks of original copies are exhausted, reprints will be substituted for the issues after January 1987. Publication of *Antique Radio Classified* began in 1984 which had only five issues: June, Sept., Oct., Nov. & Dec. 1984. 1985 through 1989 have had 12 issues each.

## \$3.50 each – Postpaid to U.S., Canada and Mexico.

Orders of 6 issues or more may take a 10% discount. Foreign orders other than Canada and Mexico: \$5.50 each by air. Massachusetts residents, please add 5% sales tax.

Send Order with Payment to: ANTIQUE RADIO CLASSIFIED P.O. BOX 2, CARLISLE, MA 01741

#### CLASSIFIED ADVERTISEMENTS



WANTED: Emerson 744, 1954. Philip Collins, 450 N. Rossmore, Los Angeles CA 90004. (213) 466-2546

FOR SALE: Fada L96 wood set, nice, Deco looking wood radio – \$50. Westinghouse Little Jewel, white repainted – \$75. Silvertone Model 1, brown, extremely clean and working – \$80. Sentinel 7-inch TV, Model 40, not working, but cosmetics are nice, unusual set – \$100. Will trade or buy Crosley Coloradios. Brad Jones, 4107 Crabapple Ln., Greensboro, NC 27405. (919) 375-6340

WANTED: Zenith or Federal battery set and omanuals. Top dollar for nice originals. Bill Wade, 657 14th Ave., Prospect Park, PA 19076

WANTED: Cabinet for Philco cathedral Model 60-A, dark brown with round speaker grille pattern. Michael K. Tremper, 965 Newark St., Aurora, CO 80010. (303) 343-4642

FOR SALE: B & K tube testers Model 650 with transistor tester; Model 700, both vgc to exc – \$45 ea., you ship. LSASE for many other good buys. John Snow, 4539 Bartlett, Shorewood, WI 53211 (414) 964-0194

#### RATE FOR ADDITIONAL WORDS: 15¢ per word FIRST 20 WORDS FREE!

Cash or stamps OK for small amounts. Your payment helps to keep A.R.C. healthy!

FOR SALE: Zenith Trans-Oceanics, 2000 – \$30. 86005YT1 – \$60. Three 3000-1s – \$120 ea. Zenith shirt pocket Mod 59 – \$30. Zenith Mod 275, nice – \$40. Zenith Navigator, Mod 760, mint – \$55. Mitchell bed lamp radio, complete – \$60. Several 300-1s with top lid gone – \$60 ea. Jim Montague, 921 S. Cuba, Spokane, WA 99202. (509) 535-9576

WANTED: Small transistor radios by Standard. Micronic Rubies: I love them. Pay your price. Call Kent A. Ise, 224 Cowesett Rd., Warwick, RI 02886. (401) 885-7558

WANTED: Hallicrafters Models HT-44 transmitter and HA-1 keyer in like new condition with manuals. Bob Norman, 708 N. Chestnut Cir., Mesa, AZ 85213. (602) 833-7786

WANTED: Need schematic and manual for Hickok 6000 tube tester. WANTED: European tube tester that tests 8-pin miniature 6CK5, etc. Please send quote. John Sampson, 75 Glenwood Dr., Leominister, MA 01453, (508) 537-0092

FOR SALE: Hawkins Electrical Guides Vols. 1, 3, 4, 5, Vol. 5 binding poor condition, 1914; Vol. 8, 1915; Audels Carpenters and Builders Guides Vols. 1 & 4, 1948 & 1947; same, Builders Math & Specifications, 1978 – \$22 for the package, ppd. R. J. Eastwick, N2AWC, 224 Chestnut St., Haddonfield, NJ 08033. (609) 429-2477

FOR SALE: Zenith 6S330, painted - \$35. U.S. Gloritone, restorable Gothic style #A99 - \$75. U.S. Radio cathedral 3056, restorable - \$75. Lyric S7 chassis, speaker - \$40. J.F.R. #1 - \$48.50, #2 - \$35, #3 - \$25. Crosley 51 - \$75. Zenith 6S152 chassis - \$40. Crosley repwood tombstone -\$235. Early Arvin transistor 62R48 - \$40. Philco 70-\$195. Philco 20-\$195. Empty radio cabinets: AK 165, GE R-28, AK #30 battery, choice - \$45. Aeriola cabinet - \$20. Paper mache & plaster RCA dog, circa teens - \$425. Loudspeakers: RCA 100 - \$39. Temple - \$40. Fada pot metal - \$59. AK Type E-\$39. N.O.S. Philmore xtal radio -\$20. Early Philmore xtal radio, binding posts, red base, no cat-whisker - \$75. Catalog xtal detector, complete - \$95. Early GE-Thomson voltmeter with factory carry box - \$45. Free standing portable loop antenna by Compakt Antenna - \$40. Joe Nocera, 1222 Finch St., New Castle, PA 16101-4840. (412) 658-7805

#### IF YOUR EXPIRATION DATE IS SEPTEMBER OR BEFORE, RENEW TODAY! EARLY RENEWALS RECEIVE AN EXTRA ISSUE!

FOR SALE: Hammarlund SP600, with manual, rack mount, works broadcast SW, needs cleaning, alignment – \$250. Norm Malmberg, 9000 Buckskin Ct., Columbia, MD 21045. (301) 730-8914

WANTED: Hallicrafters S-82, S-102, S-105, S-118, S-119. FOR SALE/TRADE: HA-6-BO. 5R10, S-94, S-38C, SX-99, S-40B - BO. Call for details between 6-9 EDT. Loren H. Dudley, KA1PRV, 14 Valley Rd., Bath, ME 04530. (207) 442-8419

FOR SALE: LSASE for list. Fada crystal detector VR P168 – \$60. Terman's Radio Engineering 1937 – \$15. Airline 62-196 chassis – \$30. Philco 38-7, 8, 9 chassis – \$30. Tiffany Tone tombstone tuner – \$50. Zenith 6D625 wood – \$65. UPS U.S.A. included. Stan Lopes, KB6LGV, 1201-74 Monument Blvd., Concord, CA 94520. (415) 825-6865

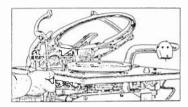
FOR SALE: Novelty transistor microphone radios, (2) types – \$29 ea. includes U.S. shipping. Jacobs, 232 Highbrook Ave., Pelham, NY 10803. (914) 738-3483

#### CLASSIFIED ADVERTISEMENTS

WANTED: Remler, Remler, Remler Scottie radios, wood or plastic. Will buy or trade a Zenith for Model #20, #21, #26, #28, #30, #40, #41, #46, #47, etc. Don Catton, 609 10th St., Silvis, IL 61282

WANTED: Pilot Super Wasp coils, help dating Les Logan Co. Speed-X Model 500 bug. Niel Wiegand, WA5VLZ, 911 North Bend Dr., Austin, TX 78758. (512) 837-2492

WANTED: Westinghouse electron tube type number WL759. Jay Leonard, 21 Boxwood Rd., Hollywood, FL 33021. (305) 987-9732, after 6 pm



WANTED: Victor record changer as used in late 1920's radio-phonographs. Top prices paid. Paul Ciancia, 437 Sicomac Ave., Wyckoff, NJ 07481. (201) 891-6842

FOR SALE: Old Philco car radio Model 806, good condition — Make offer. Philco Deluxe Model 20, beautiful cabinet — \$200, plus shipping. D. Hall, 1500 Turner St., Old Hickory, TN 37138. (615) 847-5741

FOR SALE: Horn speakers, Stromberg Carlson 1A – \$120. GGH W10, black – \$110. Trimm Home – \$90. Manhattan Jr., weak output – \$75. Philco metal case cone speaker, extra nice – \$40. Radios: Coronado 43-371, ivory – \$30. Melrose wood case, white plastic front – \$20. Zenith J615 – \$25. All radios work good. Send SASE for list. WANTED: Tuning knob for Westinghouse RA 4"D. Freshman Masterpiece cabinet, Crosley 515, 5M3 and 173 cabinets. Majestic 52 chassis. Saal and Magnavox speaker bases. Bob Barnes, Box 275, Monroe City, MO 63456. (314) 735-2945

FOR SALE: RCA Model 75 x 17 table Oriental design paint and graphics excellent! – \$195. Kent A. Ise, 224 Cowesett Rd., Warwick, RI 02886. (401) 885-7558

WANTED: Crosley Showbox with handle and speaker. Thank you. M. L. Harrington, PO Box 7619, Little Rock, AR 72217

FOR SALE: Fada 790 brown. Zenith Royal 500 black w/leather case. Emerson EC301. Bendix 0526A. Zenith Trans-Oceanic H500. Emerson TV Model 662, Bakelite case, needs work, pickup only. WANTED: Airline 93-WG604A, Deco set, and an Emerson 149 chassis. Will buy junker. Mike Keller, 609 Westphal Ave., Columbus, OH 43213. (614) 231-3489

FOR SALE: Tubes 25¢ and up. Now 450 and 600v American-made capacitors. Pots, output transformers, schematics, copies of radio ads. Misc. trash, left-overs, odds and ends. No Catalins or battery sets. List available. Sue Coulter, 4200 Prince St. Bakersfield CA 93301

FOR SALE: TungSol 6550 tubes – \$15/pair. National NC240D w/matching speaker, TMC 1KW 2-28 MHz amp – \$250. Remler 1922 catalog – \$25. Set of Scott Allwave 12 knobs – \$25. BC610 loading units TV 51, TV 54, TV 48, TV 52 – \$50/all. Collins original manuals for 75A1, A2, A3, A4. Michael Payne, 803 S. Taylor, Alvin, TX 77511. (713) 331-9217

WANTED: Patterson PR12, Philco 89, GE E81. Craig Zitterich, 1725 Oak Hill, Corinth, TX 76205. (817) 497-3639

FOR SALE: Electronic Test Equipment, 22-page list – \$2 cash or stamps. Refund with order. S. T. Carter, II, W4NHC, PO Box 033177, Indialantic, FL 32903-0177

WANTED: Volume/bias control, 2 controls on single shaft, for Philco 70B. On/off volume knob for Avin 440. Any help appreciated. Brad Jones, 4107 Crabapple Ln., Greensboro, NC 27405. (919) 375-6340

FOR SALE: PHONO NEEDLES & CARTRIDGES (ceramic - magnetic). What do you need? Send SASE. J. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

WANTED: Hallicrafter Sky Riders with entire front panel silver color, also S-30, S-33, S-35, SX-112, SX-1000, HT-2, HT-3, HT-8, HT-12, HT-14, Hallicrafter advertising signs, parts, manuals, and other old or unusual Hallicrafter items. Also want RCA Model ACR-111. Chuck Dachis, The Hallicrafter Collector, 4500 Russell Drive, Austin, Texas 78745

INDIVIDUAL PHOTOFACT FOLDERS. From sets under #1400 – \$5. Over #1400 – \$7. Prepaid First Class postage included. Also full stock Sams specialized books. Allen J. Loeb, 414 Chestnut Lane, East Meadow, NY 11554. (516) 481-4380

WANTED: Detrola, Sparton, Majestic, or Cadette, plastic or Catalin radios, by serious collector. Larry Spilkin, PO Box 5039, Southfield, MI 48086-5039

REPRODUCTIONS: CHARLIE McCARTHY character (yes for the radio), correct size, shape & color – \$95. PEPSI BOTTLE RADIO "peel & stick" label set – \$42.50. RCA THEREMIN OWNERS MANUAL reprint – \$14.95. LIMITED QUANTITIES. POSTAGE INCL. SUNSHINE TECHNICAL SERVICES, 14407NE FREMONT ST., PORTLAND, OR 97230, (503) 254-9296

#### CLASSIFIED ADVERTISEMENTS

FOR SALE: Stromberg-Carlson PA amp, 40w – \$45. EICO HF-12 – \$15. Danelectro guitar amp, 20w, no speaker – \$45. All prices plus shipping. Bob Burleson, 1731 Naudain St., Philadelphia, PA 19146. (215) 545-5726. before 10 pm

WANTED: Shipboard receivers RMCA AR-8504, AR-8503 and Mackay 128A. Sam Simmons, W4NEI. PO Box 218. Windermere. FL 34786

FOR SALE: Zenith 807 tombstone - \$145. Emerson 520 Catalin - \$145. Philco 37-60 cathedral -\$65. GE A-64 tombstone - \$115. Zenith 6S222 cube - \$70. Philco 38-10 - \$65. Guild town crier lantern - \$150, AK 20 - \$45, Philog 84-B cathedral \$90. RCA Victor 86-T - \$45. Seeburg wall box -\$65. Arvin 444A - \$35. Arvin 442 - \$35. Philco 89 cathedral - \$40, Philco 89-B cathedral - \$45. Philog 80-B cathedral - \$40, Philog 84 cathedral -\$45. Philco 60 cathedral cabinet - \$25. Philco. cathedral cabinet - \$15. Philco 37-60 cathedral -\$70, Zenith H723Z2 (plastic) - \$20, Philco 40-130 cabinet - \$12. Lafavette tombstone - \$65. GE M-62 tombstone - \$35, AK 84-Q cathedral - \$225. Mitchell marbleized plastic tombstone - \$50. GF E-61 - \$110, RCA tombstone - \$65, Leroy Blalock, Rt. 1, Box 70-D, Bear Creek, NC 27207. (919) 837-5632

FOR TRADE: AK-60 console or Radiola 33 console for your Zenith console. A. Bruno, 24 Butternut Dr., New City, NY 10956. (914) 354-8899

TELEGRAPH INSTRUMENTS WANTED, pre-1900, any type, any condition. Reinke, 5301 Neville Ct., Alexandria, VA 22310-1113



WANTED: Pre-1926 radios by AMRAD. Also, Amrad radio parts, accessories, and literature. Richard Sharisky, PO Box 521, Belmont, MA 02178. (617) 484-5784

WANTED: PRE-1925 X-RAY TUBES and apparatus, early high-voltage Tesla, Oudin, Ruhmkorff coils, static generators, Lenard, Crookes, Hittorf, Geissler tubes, radium devices, etc. Ely Silk, 7616 NW 68th Terrace, Tamarac, FL 33321. (305) 726-0967

ELECTRONIC CALCULATORS WANTED from 60's and 70's. Any hand-held model, or desktop scientific models, working or not. Robert Armstrong, 201 South Fourth St., Apt. 722, San Jose, CA 95112. (408) 294-5502

FOR SALE: Closing service shop. Test equipment for sale including Clough Brengle, Karg, B and K, Heath, Precise, EICO, Hickock, Lampkin. Price list for SASE. Phil Whitney, Rte. 2, Box 231, Stephens City, VA 22655

FOR SALE/TRADE: Zenith 6J230 (G.O.R., p. 79, similar), good — \$125. I-177B tube tester — \$50. WANTED: R-392, R-648. Jay Myers, 1010 Graybar Ln., Nashville, TN 37204. (615) 297-5886

WANTED: Dial, dial glass, pointerfor Zenith Model 5-S-237 chassis #5521. FOR SALE: Zenith 4-K-465. Leon Bitters, 4299 Logtown Rd., Lena, WI 54139

FOR SALE: Kenwood AT200 tuner – \$115. Amrad wavemeter – \$100. G.R. wavemeter – \$50. '30's Weston tube checker – \$50. Fluke multimerer – \$85. Bunnell Key – \$35. S. Mount, K2OA, 35 Grand St., Highland, NY 12528. (914) 433-7714

WANTED: 1950 ARRL handbook. FOR SALE: Vintage and military amateur equipment. Send SASE for list. Dave Mantor, W9OCM, 2308 So. Fairlawn Way, Anderson, IN 46011

**WANTED:** Manualsfor S-76, SX-99, S-106, S-81, S-108, S-200, WR600, Echophone commercial EC-1. Loren H. Dudley, KA1PRV, 14 Valley Rd., Bath, ME 04530. (207) 442-8419

FOR SALE: Stromberg-Carlson 1A, mint, less cabinet. 40's company surplus flyers. Transmitter parts: 40's home brew. F. Yonker, 1229 Inverary Pl., State College, PA 16801. (814) 867-1400

WANTED: RCA aircraft radios. AVT-112 Transmitter, AVT-15 Transmitter, AVR-20A Receiver, AVA-126 Power Supply, and Bliley Crystal type MC7 any frequency. Douglas Damiano, 4131 Denver, Yorba Linda, Calif. 92686

WANTED: LIGHT BULBS, tipped, pre-1900 anything pertaining to. Best price, description. Mel Kirchner, 276 Riverdale Road, Pompton Lakes, NJ 07442. (201) 839-4358

WANTED: (Car radios or parts) 1930-1990, factory original only. Call or write with brand name, model number, phone number and hours you can be reached. Radio & Wheelcover World, 2718 Koper, Sterling Hgts., MI 48310. (313) 977-7979

WANTED: CATALIN RADIOS. Motorola, Emerson, Fada, Garod, Sentinel, Arvin, Crosley, AMC, Addison, etc. Very, very nice prices paid. Please contact: Michael Lawlor, PO Box 179, Santa Barbara, CA 93102. (805) 682-2336

PHILCO 91/ICONOSCOPE WANTED: Schematic diagrams for radio, and iconoscope camera. Any data on iconoscope tubes, or tube itself. John Grady, PO Box 1154, Littleton, MA 01460

#### **CLASSIFIED ADVERTISEMENTS**

FOR SALE: Zenith white H6152W - \$45. Emerson #578A - \$65. CBS Columbia #T203 black and yellow - \$65. Transistor Gramyphone 8 - \$35. All mint. List LSASE. Richard L. Bednarcik, 28 Steele Ave., Lincoln Park, NJ 07035. (201) 694-6374, evenings

WANTED: A 1935 GE A-53 chassis and circuit for a Paco ES-150 DC to 5 Mc. scope. Ray Larson, 12241 1/2 Gorham Ave., W. Los Angeles, CA 90049-5214

FOR SALE: Projection TV RCA 9PC41, looks good & complete - \$190 or BO. WANTED: Oblong brass escutcheon & knobs for Pilot S155. S. Sideroff, 46 Dutch Lane Rd., Marlboro, NJ 07746. (908) 462-7987, leave message

FOR SALE: Reproduction pushbutton tension springs for Belmont 6D111 and similar models – \$1 ea. or \$5/6. Add 50¢ postage and handling for each order. David Walker, 414 S. Library St., Waterloo, IL 62298. (618) 939-3214

FOR SALE: Circa 1919-1922 Orater factory constructed crystal radio consealed in jewelry-type black lacquered box – \$525 firm! Joe Nocera, 1222 Finch St., New Castle, PA 16101-4840. (412) 658-7805

ELECTRONIC ITEMS FOR SALE: Radios, tubes, books, test equipment, audio equipment, records, knobs, meters, ham items and crystals, components, vibrators, software, etc. For a letter of lists for sale, send a LSASE properly stamped (no postcards) to: Richard and Rose's Radio Mart, PO Box 691443, Tulsa, OK 74169

WANTED: PLASTIC RADIOS BY INTERNA-TIONAL KADETTE, MAJESTIC, SPARTON, DETROLA. CASH OR TRADE. Jon Steinhauser, 636 Westminster Rd., Baldwin, NY 11510. (516) 223-9878

UNIVERSAL TRANSFORMER SAVER for dead 20's TRF interstages: \$8.93, \$16.86 pair. Hidyne Research, Box 3342, Williamsport, PA 17701. (717) 326-2148



WANTED: Catalin & 1930's Bakelites: radios, cases, knobs, louvers, handles, chassis, dials, damaged sets. Ross Litrenta, 1 Wilton Rd., Eastchester, NY 10709. (914) 337-7176

FOR SALE/TRADE: Will sell, or trade for Catalins, cathedrals and tombstones, a forty-year collection of radios, televisions and test instruments. Need the room for other hobbies - building is full. Come and see or send LSASE for list. Will sell or trade all or individual pieces. John Enigl, K9HJL, 5425 Cherry Ln., Egg Harbor, WI 54209. (414) 743-3672

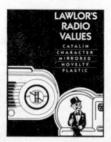
FOR SALE: Sentinel Catalin Model 284N, yellow, very nice, excellent. Kent A. Ise, 224 Cowesett Rd., Warwick, RI 02886. (401) 885-7558

WANTED: Novelty radios, tube or transistor, one or a collection. I have several transistor novelties to trade including a few remaining Miracle Whips. I also need Riders radio manuals and a bottle opener for a PCR-5 Pepsi Cooler radio and a large knob for a Crosley VI. Cliff Watts, 51 Glendale Rd., Brantford, Ontario, Canada N3T 1P5. (519) 753-9049

WANTED: Broadcast-type MICROPHONES. Early carbon, condenser, ribbon, dynamic, etc. Cash or trade. James Steele, PO Box 620, Kingsland, GA 31548-0620. (912) 729-2242

BOOKS, MAGAZINES WANTED: Modern Electrics, Experimenter, Science Invention, Radio News, Radio Retailing, Radiocraft, M.I.T. Radiation Laboratory Books, OTHER TECHNICAL BOOKS, MAGAZINES, also CRYSTAL SETS, MICROPHONES. State lot price for resale. Delton Lee Johnson, WB6MNY, 14 McKevett Heights, Santa Paula, CA 93060. (805) 525-8955, evenings

TELEGRAPH KEY COLLECTOR'S illustrated references: "Introduction to Key Collecting," \$9.95. "Vibroplex Collector's Guide," \$14.95. Add \$2.00 s/h to total. Artifax, Box 88-A, Maynard. MA 01754



LAWLOR'S RADIO VALUES contains realistic "street value" pricing and detailed cross-referencing to all photographs in the Collins and Sideli books (no affiliation). It does not contain "guaranteed" low pricing at which anyone dealing in radios would love to buy. Know what your stuff is really worth! Send \$12.50 plus \$1.50 shipping to: BARE BONES PRESS, PO Box 179, Santa Barbara, CA 93102

#### CLASSIFIED ADVERTISEMENTS

FOR SALE: Frost Minton AC very unusual table small metal, nicel - \$100, Philog cathedral Model 84 - \$90. Belmont Model 675 Art Deco tombstone real Deco and nice! - \$175. Crosley cathedral Model 125 - \$150. Westinghouse Chinese Deco. Table (2), pastel blue and pastel chiffon vellow original factory colors Model #H2041. Early rare car radio GE B-52 in F.O.S. - \$200. Tombstone table by International Model 77 - \$125, Sparton Model 61 Table - \$95. Philco Model 38-35 tombstone - \$70. RCA BP-10 good shape original leather case - \$75. Bristol horn - \$95. Driver good. Magnavox horn only, straight neck decal good -\$75. AK Model 40 with tubes - \$50. Music Master horn and driver, original and nice - \$145. Onetube home brew 2-dialer small interesting - \$75. Crosley Treasure Island book radio - \$125. Kent A. Ise, 224 Cowesett Rd., Warwick, RI 02886. (401) 885-7558

FOR SALE: 1924 Standardyne, unusual Airline 15, Atwater Kent compact 20 TRF's. General Motors Little General and Philico cathedrals. Hammarlund SP600, Hallicrafters SX88, Sky Buddy, S40B. Echophone EC-1, Zenith Trans-Oceanics, Andrea storage battery AM/SW, RCA and Coronado push button table model radios, Emerson Crosley 51, Continental, Pyramid, 514. More, including Rider's 1-5 and repro 1-15 index. Lots of strange tubes, vintage ham and hi-fi gear, also repro Shure, Hallicrafters, National HRO and Collins data. Send \$1 for ten-page pixlist gives photos and good prices. Stephen E. Lipsky, W2VVN, Antique Technology Ventures, 1254 Cox Rd., Jenkintown, PA 19046-1207. (215) 884-1817

WE'RE STILL HERE! Tubes: "Oldest," "Latest." Schematics. SASE for lists to Steinmetz Electronics, 7519 Maplewood Ave., Hammond, IN 46324

WANTED: Transistor radios with separate, clear schematic A MUST. Prefer AM only. Richard Hill, 1387 Antwerp Lane, San Jose, CA 95118. (408) 265-9369

FOR SALE: All prepaid - Capacitors: Dual 33/ 47 uF @160v - \$3 ea., \$10/4. Standard replacement for AC/DC sets; Dual 22/47 uF @250v -\$3.50 ea., \$10.50/4; Triple 33/33/47 uF @160v - \$4 ea., \$10/3; Triple 33/47 uF @160v and 22 uF @25v - \$3.50 ea., \$10/4. Philco special: Single 10 uF @450v - \$3 ea., \$8.50/4; Dual 10/ 10 uF @450v - \$4 ea., \$10/3; Single 20 uF @450v - \$4 ea., \$10/3; Single 30 uF @450v -\$4.50 ea., \$11/3; Single .1 or .22 uF @630v -\$3.50 ea., \$10/6 used to replace all audio capacitors. All above are new, fully insulated, with 7" lead wires. Grille cloth: 14" x 18" - \$7.50, 26" x 36" - \$12.50, 36" x 54" - \$18; free samples. Dial belts: N.O.S. as available - \$8.50; new Zenith dial belts - \$7; O-ring belts for any radio - \$5. Frontier Electronics (formerly Frontier Antiques), Everett Hoard, Box 38, Lehr, ND 58460. (701) 378-2341, ans. machine 4th ring

FOR SALE: Mitchell bedlamp radio – \$65. Hallicrafters Legionnaire, Sky Rider, and S120 – \$45 ea. Digital freq. ctr. – \$45. Heath transistor tester – \$40. Knight cap tester – \$25. Weller industrial solder stations – \$19. Zenith Rotor wavemagnet N.O.S. I.B. – \$25. WANTED: Brass fans, unrestored Philco 90. Dave Friedlund, 36006 S.W. Bald Peak Rd., Hillsboro, OR 97123. (503) 628-1439

WANTED: Radios by Zimmerman, Elkay (Langbein-Kaufman), or Doolittle. Knobs for Scott Phantom, tube shields for Scott Philharmonic. FOR SALE: Rider's Volume 14, various Sam's – \$13 ea. ppd. in 48 states. Ron Trench, Jr., 12 Virginia Rd., East Haven, CT 06512-1230. (203) 469-7340

FOR SALE: New tubes #6054, 144 pcs. – \$1 ea. Radio Boys Book, First Wireless – \$8. Sky Rover #9002-N – \$45. Zenith Royal 810 – \$30. Emerson #653? – \$35. Zenith #K622 – \$35. Old quack medical device – \$40. Airline #05BR-1526C – \$35. Trav-Ler #5061 – \$45. Farnsworth #GT-061 – \$45. All sold as is. Buyer assumes all responsibility. Plus UPS. Darrell Combs, 6587 Pacheco Way, Citrus Heights, CA 95610. (916) 969-0635

WANTED: Alden Marinefax III or IV in any condition. Also want Times Facsimile military unit, nomenclature unknown, drum type, using electrostatic paper, rack mounted, circa 1950. Robert Hall, Rt. 1, Box 1401, Dunnegan, MO 65640. (417) 654-2577

FOR SALE: Reproduction dial glasses for Catalins. FADA 652 and Sentinel 284 – \$35 ea. plus \$2 postage. Radioart, Box 102, Centerbrook, CT 06409

SOLID STATE VIBRATORS for most automobile radios 1932-57. Exact duplicates of originals in metal cans. Synchronous, Non-sync, European. One-year guarantee. Dealer prices. Free catalog. Order toll free: 1-800-WE FIX AM. Visa, Mastercard. Antique Automobile Radio, Box 892, Crystal Beach, FL 34681. (813) 785-8733

**EXPERT ANTIQUE RADIO REPAIR.** All makes. Ken Keiter, 106 Boulder Rd., Plymouth Meeting, PA 19462. (215) 828-2027.

WANTED: Neutrowound; Neutrowound Super Allectric; Zenith 12S232 tombstone; Atwater Kent 708; Philco 41-221; DeWald K701B transistor; Radio Shack Globester 5 transistor; Bell 2145 hi-fi amp. Robert Perlstein, 17 Vine Street, Medford, MA 02155, (617) 391-3026

CRANK TYPE PHONOGRAPHS REPAIRED: Broken springs replaced, pick-up heads/reproducers rebuilt, gears replaced, etc. Call or write for estimate. Dave Faehnrich, 8215 Stone Rd., Independence, Ohio 44131. (216) 447-0837

#### CLASSIFIED ADVERTISEMENTS

FOR SALE: Tube testers: another near mint Hickok 6000A mutual conductance type, manuals -\$92. Hickok 536, mounted on wood frame, vg. checks older & miniature tubes - \$48. Knight 600A, works? – \$12. RF generators: Monsanto 3100A, Precision AM/CW generator, DC-1.3MHz in .01Hz steps, low distortion, calibrated 50 ohm output, solid state, super for AM radio alignment, audio work - \$83. Eico 324, 150kHz-435MHz, manual - \$27. Eico 320, 150kHz-102MHz - \$20. NRI 90 170 kHz-240MHz, manual - \$26. Heath IG-72 AF generator, .1% THD, metered output, 10Hz-110kHz - \$25. Heath IO-4541 solid state 5MHz oscilloscope, vg - \$65. N.O.S. Eico VTVM probe kits, RF & peak reading types - \$7 ea. Signal tracers, capacitor testers, VTVM's, much more. Equipment checked and guaranteed. Reasonable prices. List - LSASE. Kirk Ellis, KK4YP, 18 Foxfire, Selma, NC 27576, (919) 965-9577. eveninas

FOR SALE: Hallicrafters SR-46A and SR-42 transmitter/receiver – \$75 ea. T. O. Keyer HA-1 – \$23. W/manuals. Ward Becht, 625 Tufts Ave., Burbank, CA 91504. (818) 842-3444

BOXED CLASSIFIED ADS WORK! This is a boxed classified ad. These ads can be run more than two months. See the inside back cover for details. Boxed ad deadline: the 5th of the month.

WANTED: LIGHT BULBS, tipped, pre-1900, Edison, Thomson-Houston, Westinghouse, and all others, bases, books, literature, advertising postcards, description, best price. Mel Kirchner, 276 Riverdale Road, Pompton Lakes, NJ 07442. (201) 839-4358. After 7 pm.

ALAN RADIO CORP. NYC, made shortwave receivers, in the 1930s. I would like to acquire the models Ace, Prizewinner, International, The Byrd and any other items from this company. Alan Schreier, 12805 Powderhorn St., Austin, TX 78727. (512) 835-2056



WANTED: Early tube Hi-Fi components and studio equipment by Marantz, McIntosh, Tannoy, Acrosound, Brook, Brociner, Fairchild, Hadley and others. Also want Western Electric theater amplifiers, speakers, tubes, & microphones. Richard Sharisky, PO Box 521, Belmont, MA 02178. (617) 484-5784

**WANTED:** Zenith radio with 2033 chassis. Either 430, 440, 441, 442, 444, or 619. Also Zenith 103, 91, or 92. Steve Geary, 1310 Campbell Rd., Sidney, OH 45365. (513) 492-0972, let ring

FOR SALE: Galena crystals, guaranteed – \$1.50 ea., \$12.50/10, or any amount over 30 – \$1 ea. + postage. Charles Martin, 1407 Memory Ln., Lutz, FL 33549. (813) 949-1835

FOR SALE: Here come the consoles. Invest now while they're still cheap! AK Mod 55C, Red Lion cabinet excellent original - \$175, '40 GE Mod 87 Art Deco, 3 band, tuning and volume control wheels, restored - \$200. '36 Grunow Mod 1191 All Wave, black dial, nice original, untested - \$200. '47 Silvertone CH 101.826, blond cabinet, AM-FM, unusual vert. push buttons, has original guarantee, price tag, untested - \$125. '30 Radiola 86 radio, phono, Gothic cabinet, original instructions, restored - \$250. Truck up to the beautiful shores of Lake Erie in Ashtabula and take the lot for \$800! Table models '41 RCA Bakelite Mod 15X clean -\$60. RCA Mod 65U '47 radio/phono, excellent, original Art Deco - \$90. Have other tabletops for sale. Please call. Thank you for your response to last ad. R. Mead, 7429 Jefferson Rd., Ashtabula, OH 44004, (216) 998-2180

#### RATE FOR ADDITIONAL WORDS: 15¢ per word FIRST 20 WORDS FREE!

Cash or stamps OK for small amounts. Your payment helps to keep A.R.C. healthy!

WANTED: Neutrowound C6 and models through 1926. Edison cylinder record player. Early radio models 1920's. Send list. Roger Ericson, 3460 Peninsula Rd., #106, Oxnard, CA 93035

WANTED: Western Electric amplifiers, literature, receivers, speakers, microphones, loop antennas, tubes, tuning units and parts. Marc Ingenthron, 9748 Outlook, Overland Park, KS 66207

FOR SALE: AK 20C, working – \$65. Philco 84 – \$70. Edison A-100 disc phonograph – \$90 PU. Tower Meistersinger horn – \$15. WANTED: Grebe CR-12. MU-1 IB. Frank Hagenbuch, 1440 Lafayette Pkwy., Williamsport, PA 17701. (717) 326-0932

WANTED: Swan Model 117-XC or Model 230-XC power supply or power transformer for same. George Huntley, RR 4, Rockwood, Ontario, Canada NOB 2K0. (519) 856-4580

FOR SALE: (2) old 80-tube power supplies, (2) old 80 and 2-47 tube power supplies with speaker, Collins tuner assembly. L. Luke, LB 415, Coshocton, OH 43812

FOR SALE: Receiving, transmitting, and industrial tubes. Large inventory. DH Distributors, PO Box 48623, Wichita, KS 67201. (316) 684-0050

#### **CLASSIFIED ADVERTISEMENTS**

MESSAGE: I've moved: Thanks very much to all who sold me amplifiers, microphones, books and so on in the past year. I'm still collecting but not in N. J. WANTED: KT77 tubes, Sams Audio Amplifiers books. FOR SALE: McIntosh MR55 tuner – \$175, C8 preamp – \$75. Beitman's 1926-38, 1940, 1941, 1942 & 1946 – \$35/all. Mark van Roojen, PO Box 83836, Lincoln NE 68501-3836. (402) 438-3724

WANTED: HRO receivers, old bugs & keys. FOR SALE/TRADE: Hammarlund Super Pro, S-27 Hallicrafters. F. W. Nicholas, PO Box 37094, Phoenix, AZ 85069

FOR SALE: Marantz 10B-\$1,250. KLH 13 spkrs. their biggest system - \$400. AR3a - \$250/pr. HH Scott 250, 50 watt monos - \$350/pr. A.R.C. S.P.1 preamp, rare. Trade quality audio for better radios. WANTED: Marantz products: Paying to \$6,500 for nines, \$1,600 for 7c, \$2,400 for model twos. McIntosh: MI200's-to \$2,000; MC275-to \$2,500. Fisher: SA1000-to \$800; FM1000-to \$500; 90A, 125A - to \$350 ea. WE amps. 300A, B - to \$125. Fairchild 275, 255 - to \$350 ea. E.V. Patricians to \$6,000. J.B.L. Hartsfields – to \$6,000. Also Olympus, Sovereign. WE and Jensen field coil spkrs w/handles! Ionovacs - to \$600. Tannoy G.R.F. - to \$2,000. Vitavox, Lowther, Brociner wanted. Regency HF HF1000 ensemble amp-to \$800. Speaker for Dahlberg - to \$35. Tubes: KT88, KT66, EL34, 8005, 50ST - to \$50 ea. A.R. LST-to \$500/pr. Ed Schneck, 1401 Ocean Ave., Brooklyn, NY 11230. (718) 377-7282

FOR SALE: Small metal Temple, rare 2-tube chassis – \$90. Victor VV-XI console crank-up phono, nice – \$175. SASE for list of odd parts, few radios. J. L. Acciavatti, PO Box 231, Southborough, MA 01772. (508) 476-3229, eves.

WANTED: Catalin collector, interested in buying all models for my collection, condition is important. Also buying vintage and used American-made electric and acoustic guitars, and basses. Very serious collector. Please leave message w/details and/or send any photos w/price to: Albert Molinaro, 7404 Sunset Blvd., Los Angeles, CA 90046. (213) 288-1557

FOR SALE: SCR-518A WWII U.S. Army Air Force aircraft radar set, dated 1942, all mint in original boxes. BC-689A transmitter, BC-688A receiver, PE-112A 24-volt power unit, JB-46A junction box, BC-690A control box, I-102 display unit, FT-322A shock mount, two FT-282A shock mounts, cables, two AN-69A antennas – \$595. Sam Hevener, W8KBF, 3583 Everett Rd., Richfield, OH 44286. (216) 659-3244

FOR SALE: Baldwin Type C headphones, Magnavox M-4 horn speaker, (2) tube-type geiger counters, Philco Model 70 cathedral. Send large SASE for radio list to be ready in fall. R. A. Warren, PO Box 279, Waverly, PA 18471. (717) 587-2405

WANTED: Assorted radio knobs - wood, plastic, Bakelite. Please sell me that spare bunch in your junk box. Junky old home brew radios. Cabinets not important. Don't need tubes. Headphones - I'll buy a bunch if the price is right. Any radios or radio products made in Conn., especially Bristol Co. Conn. Telephone, Elkay, American Specialties, etc. Also need cartridge type crystal detectors - any kind in good physical shape even if they don't work. Thanks! Dick Mackiewicz, 1549 N. River Rd., Coventry, CT 06238. (203) 742-8552

FOR SALE: Tubes – 75¢, GE Model T-110A, Atwood-Kent Model 40, capacitors, crystals, speakers. Joseph Zambri, RD 4, Box 216, Towanda, PA 18848-8909

FOR SALE: Nipper record cleaning tool, nice – \$18. Emerson 718 clock radio – \$25. Airline 1517A – \$25. Kadette Clockette 21, electronics restored, veneer repair (?), missing one knob – \$115 firm. Postage extra. R. C. Moore, 2264 Jericho Rd., #5B, Aurora, IL 60506. (708) 264-0428

WANTED: Pay your price for Ozarka 95, also Zenith Bookcase Model 7S-261. Gordon Wilson, 11108-50 Ave., Edmonton, Alberta, Canada T6H 0H9. (403) 434-6257

FOR SALE: BC312N almost original, needs PS, no manual – \$40 plus ship. J. Lisaius, 116 Orton, Caldwell, NJ 07006. (201) 226-7943

FOR SALE: N.O.S. 5TP4; rebuilt, unused 12KP4A; rebuilt 21CYP22K unused. Anderson, Box 204, Weymouth, MA 02188

#### **CLASSIFIED ADVERTISEMENTS**

FOR SALE: Majestic 71 console, 1928, walnut, upper front window dial, lower oval grille with cutouts, three knobs, BC, AC, electronically restored, perfect condition – \$225. Pick up only. Robert Schrantz, 610 E. Juanita Ave., San Dimas, CA 91773. (714) 394-1194

# NOTICE TO ALL CLASSIFIED ADVERTISERS! OUR CLASSIFIED AD DEADLINE IS 12:00 NOON ON THE 10th OF EACH MONTH

FOR SALE: Zenith Trans-Oceanics, Model H500, good condition – \$35; H500, excellent condition – \$55; G500, excellent condition – \$75; Y600, good condition – \$45. Royal 1000D, excellent condition – \$100. Zenith Royal 2000, excellent – \$65. Crosley CR-3 replica – \$25. Crosley CR-2 replica – \$25. Gary Pirkkala, 2306 Audley Ave., New Castle, PA 16105. (412) 654-8481

**WANTED:** AK-447, 567, 228, breadboard parts any condition. **FOR TRADE:** AK-206. Can arrange pickup Rochester. Bob Nicholson, 3423 S. Long, Topeka, KS 66605. (913) 266-9473

FOR SALE: Vibroplex Blue Racer, Martin Jr., and Zephyr bugs. Also Ameco AC-1 transmitter. R. L. Kurth, M.D., 403 Mantooth, Lufkin, TX 75901-2800

FOR SALE: 1949 Crosley table TV, mahogany, works – \$100. Pickup only. Warren Chamberland, 120 Depot Rd., Westford, MA 01886. (508) 692-2862, after 6:30

# WANTED Top Prices Paid

Radio & Audio Tubes: 2A3, 45's, 50's, 845, 8005, KT66/88, etc.

Western Electric Tubes: 101, 102, 104, 203, 305, 211, 212, 242, 244, 252, 262, 264, 271, 274, 275, 276, 284, 285, 300, 301, 310, 339, 345, 347, 348, 349, 350, 421, 422, VT25A, VT52, etc.

W.E. Speakers & Tweeters: 555, 594, 595, 596, 597, 713, 728, 754, 755, 756, 757, TA4151, 4153, 4181, 4191, 4194, etc.

W.E. Consoles & Amps: 25B, 41, 42, 46, 86, 91, 92, 94, 95, 105, 106, 117, 118, 120, 121, 124, 129, 130, 131, 142, 143, etc.

W.E. Horns: 22, 24, 25, 26, KS-6368, 12024, 12025, 12027, etc.

W.E. Microphones & Parts, etc.

#### Also looking for:

Tube-type equipment by McIntosh, Marantz, Westrex, ARC, Leak, Quad, Langevin, Altec, Telefunken, Siemens, Neuman, etc. Vintage speakers, units, by Tannoy, Jensen, Altec, JBL, EV, Telefunken, Siemens, etc.

Audio City USA, PO Box 802, Northridge, CA 91328-0802 (818) 701-5633

FOR SALE: Plate meter for Johnson Ranger transmitter, made by Marion Electric. H. Galbraith, 1214 S. Alvord Blvd., Evansville, IN 47714. (812) 476-7601

FOR SALE: 100+ antique radios list with photos – \$1.50. Tubes, parts most radios, TV's. M. R. Ohman, Box 314, Albany, MN 56307



WANTED: Who can help me with a restoration project? I need the metal lid nameplate for an Atwater Kent Model 21 (dry cell tubes). Please look through your spare parts. Somebody must have one. Dave Crocker, 60 South St., Duxbury, MA 02332. (617) 582-2052

FOR SALE: HQ-129X, HQ-140X, RME 45, all excellent to mint condition, with manuals. Alvin Bernard, PO Box 690098, Orlando, FL 32869-0098, (407) 351-5536

WANTED: Gonset 903A amplifier, also McElroy Professional model hand key. John White, 1920 S. First St., 1404, Minneapolis, MN 55454. (612) 333-5719

WANTED: Emerson 888 Atlas transistors. David Mednick, 1450 Palisade Ave., #5-H, Fort Lee, NJ 07024. (201) 461-3082. until 10 pm EDT

FOR SALE: Radio transceivers, Gonset G12, Lafayette HE 43c, Johnson Viking Messenger 5C, Sonar FM48. Bob Shivers, 1233 W. Vine St., Taylorville. IL 62568. (217) 824-9546

WANTED: Transistor radios. Also small tube portables. Steven D. Martin, 815 North Hayden Rd., #B-204, Scottsdale, AZ 85257. (602) 994-3162

WANTED: For my collection pre-1940 ARRL handbooks. VFO and pwr. supply for Harvey Wells TBS50cd. FOR SALE: Several Hallicrafters S-38, ABCD's — \$50 ea., includes manual copy and shipping 48 states. 40+ ARRL spare handbooks, 1943to date—SASE for list. Bob Schafer, WA7IHN, PO Box 442, Aumsville, OR 97325. (503) 749-1149

FOR SALE: Majestic 71, Bosch 28, 29, Crosley 26, Atwater Kent 46, Radiola 100, 106. Ralph Trotter, Hopewell Junction, NY 12533. (914) 226-4889

**WANTED:** Radio Amateur News, wireless gear, antique tubes, penpals. Marc Gottlieb, Box 1112, South San Francisco, CA 94083-1112

#### CLASSIFIED ADVERTISEMENTS

FOR SALE/TRADE: Zenith armchair Model 6S239 as seen in January A.R.C. article top center for unusual Deco plastics or \$225. Mark Alzapiedi, 21 Peach Tree Ln., Leominster, MA 01453. (508) 840-0466

WANTED: Sansui 3000A schematic. 1960's TV test equipment. David Collins, 115 Chestnut St., Medina. NY 14103

WANTED: Manuals for Supreme Models 550 and 585 radio tester/diagnometer, Deluxe series. Randolph Warren, 2911 Monroe Pl., Falls Church, VA 22042. (703) 241-4904

WANTED: Cabinet for Philco Junior Model 80 cathedral. Gerald Skloot, 2923 Mandalay Beach Rd., Wantagh, NY 11793. (516) 221-3535

FOR SALE: Westinghouse grandfather clock radio WR-8 – \$250. Midwest table model – \$110. Radiola AR-812 parts unit – \$55. Radiola 103 speaker, nice – \$115. Tom Thumb portable – \$110. Radiola 33 – \$45. AK 84 amateur restoration – \$250. Grebe Synchrophase MU-1 – \$200. Small Motorola chrome front – \$20. Emerson 888 Vanguard, turquoise – \$85. Lewol tombstone needs restored – \$45. Grebe chassis, AC, lights up – \$50. Atwater Kent letter opener – \$30. Hallicrafters SX-28 – \$250. Dictograph horn speaker, no driver – \$100. Large bust of Marconi – \$195. SASE. FOB Coraopolis, Penn. Joe Szabat, 1019 Hiland Ave., Coraopolis, PA 15108. (412) 264-7498

WANTED: Square dial glass approx. 7" x 7" for Zenith console 8S661. Lee Beyer, 711 Ruth Ave., Holland, MI 49423. (616) 335-2461

HAVE YOU MOVED? ARE YOU MOVING?
PLEASE NOTIFY US A.S.A.P.
SEND US YOUR...
OLD ADDRESS
NEW ADDRESS and
SUB #
MANY THANKS!!!!!

FOR SALE: Four Edison battery jars, porcelain lids, wing nuts, no plates, large size! – \$20 ea. or \$75/all ppd. Joseph Pawell, 6 Augustine Ave., Ardsley, NY 10502. (914) 693-9374

FOR SALE: Atwater Kent Model 90, good condition, electronically restored. Considering offers. Don Knotts, 3158 N.E. Azalea, Hillsboro, OR 97124. (503) 648-1738

**WANTED:** Radio Retailing and Radio Today magazines. Doug Heimstead, 1349 Hillcrest Dr., Fridley, MN 55432

WANTED: Information, owners manual, advertisements or any literature for a 1923 Kennedy Model V. James W. Walcher, 1311 Janet Dr., Wilmington, IL 60481. (815) 476-9184

FOR TRADE: Garod 6AU1 Catalin for Federal 61. FOR SALE: 16mm movie equipment, (6) Edison records. Matt Kurzdorfer, 107 Falconer St., N. Tonawanda, NY 14120. (716) 695-0036

FOR SALE: Older, lab-grade test equipment cheap! For list send LSASE to: Salt Marsh Electronics, PO Box 715, 19 Millfield St., Woods Hole, MA 02543

WANTED: Radiola R-50 speaker with power supply, on/off switch. Earl 41 chassis with good dial mount and dial wheel. Stromberg-Carlson 240R dial indicator. Stromberg-Carlson 3A magnetic pickup for 846A Victoria. Amrad Aria 3 small knobs. Philco 42-327 Code 122 glass dial plate. ERLA 71, 72, 73, escutcheon plate for horizontal knobs, 3 3/4" long, 2" wide. Harris Schnare, 166 Lowell St., Arlington, MA 02174. (617) 648-7447

FOR SALE: Philco Jr. portable, working – \$85. Tank radio, as is – \$40. Transistor radio, standard mini in box – \$30. WANTED: Any Beethoven set, English; any U.S.S.R. radio. Cash ortrade. Please help! All plus UPS. David A. Pope, PO Box 89, Plympton, MA 02367. (617) 585-6043

### Classified Ad Deadline Noon

Sep. 10 for Oct. 1991 Issue Oct. 10 for Nov. 1991 Issue Box & Photo Ads - 5th, Display Ads - 1st

FOR SALE: Hickok 209-A VTVM – \$40. Precision E-200 generator w/book – \$20. Precision tube tester 10-12 w/(3) roll charts inop. – \$10. All plus UPS. Warren Adams, 608 N. G St., Imperial, CA 92251. (619) 355-4221

WANTED: Old, electro-medical equipment, violet ray units, diathermy machines, etc. H. Andreoni, 250-D South Lyon Ave., Hemet, CA 92343.

WANTED: Mitchells wanted, namely Mitchell brand radios and all other Mitchell appliances. Thanks! Lee Mitchell, The Mitchell Collector, 875 North Michigan Ave., 3412, Chicago, IL 60611. (312) 337-3123, 266-7100

WANTED: Handle for a GE S-22 tombstone. Cabinet and knobs for a Silvertone tombstone Model 4424. Turntable for a RCA V-215 console. Cabinet, speaker and knobs for a Radiola 33. Majestic 7BP6 power supply. RCA R-7 or R-7A chassis, junker OK. Cabinet, speaker and knobs for a Gulbransen 9-IN-LINE. Handle for a Trans-Oceanic Model 8G005. Instruction manual for a Jackson condenser tester Model 650A, copy OK. Dan Cutler, PO Box 1203, Douglas, WY 82633. (307) 358-6219

FOR SALE: Walbert Isofarad 36T, w/ tubes and works and vg condition – \$225. Harvey E. Falulkner, 201-1 Villas Dr., New Castle, DE 19720. (302) 322-9282

#### **CLASSIFIED ADVERTISEMENTS**

FOR SALE: Wimshurst machine by Bonetti, Paris, circa 1895. Color photo and French journal article, – \$1 and 52¢ large SASE. Best acceptable offer. Ed Myers, 1010 Priscilla Ln., Alexandria, VA 22308. (703) 780-3837

FOR SALE: Arvin 240D 4-tube battery chassis & circuit – Free for postage. 200 plus small diodes, 28 types – \$15 ppd. Many metal and loctal tubes – \$1 ea., cheaper by the dozen. Thomas F. Pollock, WB6ZYE, 243 W. Lime Ave., Monrovia, CA 91016. (818) 359-8013

WANTED: Any crystal set and any crystal radio kit. Erwin Macho, Ambrosweg 17/A/8, A-1230 Vienna, Austria

WANTED: Crystal Detector assembly for a De-Forest D-7A, repro OK. A Gary Schneider power supply in working condition. A wooden case for an Aeriola Sr. Elmer J. Lange, 1261 County Line Rd., Darien Center, NY 14040. (716) 937-6416, evenings

FOR TRADE: Working Radiola III w/WD-11's for 22-1/2 volt Bulova, Mitchell or Regency transistor radio. Bill Burkett, PO Box 1204, Peoria, AZ 85380. (602) 878-7386

FOR SALE: Emerson, world's smallest superhet (F.O.S., p. 83). Little Nipper Brother, RCA 45X1 (F.O.S., p. 155) – \$150. T. Romano, PO Box 687, E. Brookfield, MA 01515. (508) 867-7611

WANTED: RCA Vocarola loudspeaker Model LV. William Boyd, 74 Atsion Ct., Medford, NJ 08055

WANTED: An empty Atwater Kent cabinet the same style as the Model 90 on Page 30 in the Bunis book. This cabinet style was used on several different models. Tom Dell, 55 Carson Ave., Hanover, PA 17331. (717) 637-8875

MESSAGE: Attending Rochester? Reconnoiter bookseller's outstanding conglomeration (books, magazines, ephemera) perchance with indoors, perchance outdoors. Rainy Day Books, PO Box 775, Fitzwilliam, NH 03447. (603) 585-3448

WANTED: Rebuilder chassis, dial, escutcheon and knobs for an American Bosch 575Q, 625, 650, or 670C. Cabinet, knobs, for a Crosley 516 (F.O.S., p. 78). 1:2 audio interstage transformer. FOR SALE: Triplett Professional All Wave Radio Servicer (portable RF signal generator + VOM, made for NRI), with instruction book dated 1941, nice condition – \$40 or trade on foregoing items. Tom Boyd, 6203 Dorchester Dr., Austin, TX 78723. (512) 926-6288

WANTED: NBC/CBS call-letter plate for RCA 44 microphone. Philico 37-116 chassis. Crosley Showbox with handle and speaker. Thank you. M. L. Harrington, PO Box 7619, Little Rock, AR 72217

FOR SALE: Transistor radios; Sutton 2D Ford; lunchbox radios-Nerds & Doodle Tunes-new & old, Pocket-Mate book shape with flashlight, Hamburger, Photo Cube, Smurf Head, Tony Tiger N.I.B., Lady Bug boxed, GE - Coca Cola, excellent finish Motorola 6-T, wood table, RCA & GE rechargeable transistors. Many more. Robert Rogers, 1407 Riverside Rd., Old Hickory, TN 37138. (615) 847-2475, 6 pm CST

FOR SALE: Scott Philharmonic, Warrington cabinet, early FM band model, with tweeters, cabinet & components, excellent condition, original – \$2,500. Also, McMurdo-Silver Masterpiece III, complete, no cabinet. Excellent expect spkr has minor repair to cone – \$1,200. Can deliver both to Rochester. Bob Karow, 620 Cortleigh, York, PA 17402. (717) 757-4321, after 6 pm

WANTED: Record changers: Thorens 224, Fisher-Lincoln, Markel Playmaster, Philco 48-1200 portable, Capehart 16E, Garrard RC60, Webster-Chicago 100-27w. GE cartridge, Zenith Twin-Seven, any non RCA 45 rpm only phonos or radio-phonos. Will be in Rochester. Lee Wells, 19 Summit Rd., Vernon, CT 06066. (203) 872-4303, evenings

FOR SALE: The history of Collins Radio Company The First Fifty Years Book – \$42.50. Collins S Meter. Collins manuals. Old set Devry service manuals. BC-604 transmitter – \$35. BC-1306 transceiver – \$35. Rt-77/GRC 9 receiver – \$10. Gonsett 12v, 6-meter communicator – \$25. 1946 ARRL Handbook – \$5. (20) assorted meters – \$25. (12) assorted headphones – \$25. (4) tube-type VTVM's, manuals – \$35. (4) tube-type signal generators – \$55. Readrite 406 tester, 710 analyzer – \$50. Crosley Gembox speaker – \$30. Radio Compass 1-82-A indicator – \$5. Bill Coolahan, 1450 Miami Dr. NE, Cedar Rapids, IA 52402. (319) 393-8075

FOR SALE: TV-7 tube tester, portable unit test most military and older commercial receiving and low-power transmitting tubes. Indicates dynamic mutual conductance, emissions, gas, noise, and short; test socket for octal, loctal, 4-,5-,6-,7-pin, and 9-pin miniature, acorn flat and round subminiature tube base sizes, with tube data manual. This tube tester with test: 00A, 01-A, 10, 10Y, 12A, 15, 19, 20, 22, 24, 25T, 26, 27, 30, 31, 32, 33, 34, 36, 37, 38, 40, 41, 42, 43, 45, 46, 47, 48, 49, 50, 51, 52, 53, 55, 56, 57, 58, 59, 71, 72, 75, 76, 78, 79, 80, 81, 82, 83, 84, 85, 89, 90, 99's older type tubes. Call or write: Mark Steel, Rt. 1, 6534 S.F.A. Rd., Freeport, TX 77541. (409) 233-8845

WANTED: Brown ashtray for Smokerette radio. Rick Yerke, PO Box 392, Moscow, PA 18444. (717) 842-4587, call collect

FOR SALE: (5) globe shaped 201A's – \$35. Kevin Eftink, 16 Edgewood Dr., Quincy, IL 62301. (217) 228-2221

#### **CLASSIFIED ADVERTISEMENTS**

WANTED: Paying \$25 to \$250 for the following transistor radios. Bulova 250; Emerson 849; GE 675, 676, 677, 678; Hitachi TH-666; Magnavox AM-2; Mitchell 1101, 1102, 1103; Motorola 56T1; Philco T-3: Raytheon T-100, T-150; RCA 7BT9J; Regency TR-1, TR-1G, TR-4, XR-2A; Sentinel or Sparton CR-729; Sonora 610; Sony TFM-151, TR-8, TR-63, TR-86, TR-510, TR-610, TRW-621; Standard SR-G430; Truetone D-3614A; Zenith Royal 500 chassis 7XT40, 500-H or 555. FOR TRADE: Will only trade for better transistor radios, restored white/black Emerson Little Miracle Catalin (Sideli, plate 49). Bill Burkett, PO Box 1204, Peoria, AZ 85380. (602) 878-7386

FOR SALE: Philco 90 excellent condition – \$425. Emerson 520 in excellent condition – \$225. The following radios are also available: Philco 60, 60B, 89, 116, 37-89, 20. Graybar Radio 8 Echophone S-5, Pilot 123, Neutrowound all electric 1928, with matching speaker. All radios in very good to excellent condition. Additional radios available cathedrals and tombstones. Frank Weissman, 4 Shadbush Ln., Westport, CT 06880. (203) 454-1267, after 8 pm

WANTED: Tuning, volume control drive motor for Radiola 82 remote control, also need original volume control with gear. Tom Ferris, 406 W. Main, Blanchester, OH 45107. (513) 783-3231

FOR SALE: Philco 39-116, with mystery control, excellent condition — \$200 OBO + shipping and packaging. SW-2 battery set with Girder Frame tuning capacitor, excellent condition missing parts, untested as is — highest offer. WANTED: Push in clips that hold back on radio. HELP: I have Emerson EC-301 (Collins, p.54) but it's green and black. Does radio have different model number? Dave Froehlich, 181 Main St. Apt. 211, Whitesboro, NY 13492. (315) 768-6163

FOR SALE: Philco 70 chassis – \$50. Marantz 112 – \$250. Dynaco 70 – \$150. Fisher 400 pre-amp – \$150. RCA 621, working – \$1,00. Grundig Satelite 5000 – \$100 as is. Mirrortone Model 4B7 – \$50. Dual 1210 and 1211 turntables – \$50 ea. B&K Model 415 Sweep Marker generator – \$75 + ship. B&K 1077B television analyst – \$75. RCA 721 restored – \$350. Du Mont RA 103 – \$75. Square set RCA 8TS30, restored – \$200. All TV sets PU only. Vaughn Rudisill, Thrifty Electronic Repair, 11 E. Marie St., Hicksville, NY 11801

WANTED: Zenith big black dial table radios. Unrestored, any condition including basket cases. James S. Fisher, 344 Harrison Ave., Manville, NJ 08835. (908) 725-7476

WANTED: Emerson U5A dial glass, dial pointer, schematic (Collins, p. 18). Automatic Tom Thumb cathedral chassis. FOR SALE: N.O.S. Tubes! Send LSASE for list. Peter Oppenheim, 146 E. 49th St., 3A, New York, NY 10017. (212) 752-1635, eves.

FOR SALE: Thinning out collection, first time offered interesting and unusual plastic and wood sets – Send LSASE to: Mark Alzapiedi, 21 Peach Tree Ln., Leominster, MA 01453. (508) 840-0466

FOR SALE: Consoles for pick-up only: Arlington 718, 11 tubes – \$45. Kolster K-90 (Bunis, p. 92) – \$65. Grunow 8A – \$50. Unknown large German console, needs cabinet work – \$10. Dennis Schrank, 3129 S. Quincy Ave., Milwaukee, WI 52307. (414) 744-3374

WANTED: RC A receiver AR8510. W. Britton, 225 S. 17th St., St. Helens, OR 97051

FOR SALE: Book: Vacuum Tube Circuits by Lawrence Arguimbau of MIT, Wiley 1948, 668 pages, good condition — \$38 ppd. Marion L. Clemens, 10129 Lapeer Rd., Davison, MI 48423. (313) 653-2439

FOR SALE: Tubes. Thousands of them. Every tube is 85¢. Absolutely none higher. Some of these tubes sell for up to \$100. Yours – 85¢. Send SASE for free list. Only \$2 shipping regardless of order size. No minimum order. Chuck Adamson, 3410 Sands Ave., El Paso, TX 79904. (915) 757-8609

WANTED: 6 x 9 speaker, 4 ohm, must have magnet approx. 1" dia. and 1" long. Evan Haydon, 4308 N. 15, Lincoln, NE 68521. (402) 435-4083

FOR SALE: Crosley 51SD – \$100. Franklin Consolette, table model – \$90. Beckley Ralston – \$90. Airway 62 – \$150. Philco tombstone 37-640 – \$125. Radiola 60 – \$115; Radiola 17 – \$75; Radiola RE 73 w/phono – \$100. Kolster K20 w/matching speaker table – \$125. Knight Kit Star Roamer – \$45. Unknown brand metal AC table radio, brown krinkle paint w/brass Oriental motif escutcheons, late 1920's? – \$50. All work. No tubes with battery sets. Shipping extra. Bob Fox, 3560 Woolworth Ave., Omaha, NE 68105. (402) 346-6859

FOR SALE: Service literature, monthly: Service Radio Allied Maintenance, and Radio & TV Electronic Service for 1933-1950, excellent. QST 1929-1935, incomplete. Sell as lot, best offer. SASE. John M. England, Jr., PO Box 1674, Alexandria, VA 22313. (703) 548-2952

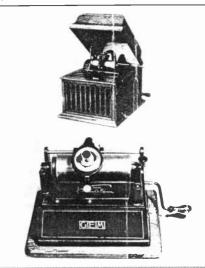
WANTED: Stewart-Warner Magic Keyboard Model 97-562 or similar; Belmont 519; Sonora TV-48 or TW-49; Arvin Catalin. FOR SALE: Hamarlund HQ-100A receiver, excellent condition with manual – \$85. James Johnson, 560 Meadowview Ln., Greenwood, IN 46142. (317) 888-7849

FOR SALE: Must reduce collection to make room for new baby. Lots of radios, TV's, test equipment, chassis, misc., no Catalin or battery sets. SASE for list. Dennis Smith, KN8H, Box 113, Trenton, MI 48183

#### **CLASSIFIED ADVERTISEMENTS**

WANTED: Addison radio collection, 23 different Addisons Catalin and Plaskon, sold only as a collection. Also, gorgeous Motorola radio advertising illusion clock — \$1,200. Trav-Ler (G.O.R., p. 130) — \$125. Westinghouse Model 501, cream — \$150. Graeme Weeks, #1102-1666 Pendrell St., Vancouver, British Columbia, Canada V6G 1S9. (604) 688-5232

WANTED: RCA 3BX671 portable. N.O.S. or near mint preferred. Cleo McAlexander, Box 4, Stanleytown, VA 24168



FOR SALE: One Edison Gem & one Edison Amberola phonograph pictured above. Gem includes a black horn with brass end, and wooden cover with a handle on top. Both are in excellent working condition, and look near perfect. Two cylinder disks for each. Call with best offer. If you get my answering machine, leave your telephone number first because the machine may hang up on you. Scott Young, 33 Brown St., Andover, MA 01810. (508) 470-3009

WANTED: Military radios and electronics. Systems, collections and accessories: Dynamotors, DF loops, control boxes, parts, etc. Any vintage or nationality. Charles DiCecca, KA1GON, 501 Mystic Valley Pkwy., Medford, MA 02155. (617) 396-9354

WANTED: Case in good condition for Fada Model 605. Cash or trade. Hank Trabold, 1508 Tenth Ave., Toms River, NJ 08757. (908) 244-2345

FOR SALE: Sentinel 127BT200S - \$45. Musicaire 212T-\$45. Sonora R2U 222-\$35. Musicaire chassis #10147 - \$40. Air-Chief S7426-8 - \$125. Philco 40-145 - \$35. Philco 41-240 - \$35. Emerson 911, orange transistor - \$25. Del Tysdal, 812 Broadway, Fargo, ND 58102. (701) 293-9328

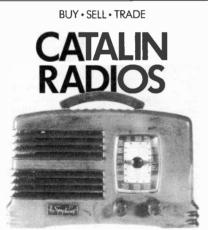
WANTED: Du Mont! Information about Alan B. Du Mont and the Du Mont company, its products, plants, people, etc. Would like to contact former employees and other persons involved with Du Mont. Also, looking for a copy of the Edward R. Murrow Person-to-Person show featuring Du Mont. Yvonne Du Mont, 402 North Ave., Weston, MA 02193. (617) 647-1977

WANTED: Schematic for Sinclair 2"TV1A. Walter E. Johns, 40 Swarthmore Rd., Wellesley, MA 02181. (617) 237-9277

FOR SALE: Zenith Trans-Oceanic Model T600, extra clean – \$75. Chuck Humphrey, PO Box 598, New Haven, WV 25265. (304) 882-2220

FOR SALE: TV test equipment, all in good shape but untested: Wintronix Dynamic sweep analyzer – \$25. B&K Model 1076 TV analyst – \$35. Lectrotek Model V7 color analyzer – \$30. RCA test picture tube for color sets – \$35. Firestone Model #4A65 AM/FM chassis only – \$15. WANTED: Owners manual/instructions for Sencore P.S. 127 oscilloscope. Schematic for Truetone Jr. Model #404 and General Electric Model #P808-J or P807-J Sams #TSM42. Radiola UZ 1325 horn, must be clean & working. Will pay reasonable price for good one. Colin Stump, 412 Ogara Ave., Lancaster, OH 43130. (614) 654-8319, call before 2 pm EST weekdays, anytime on weekends, or write

WANTED: Philco knobs for Models 60, 19/89, 37-670 and 38-60. Bob Goad, 8441 Flagstone Dr., Tampa, FL 33615. (813) 885-1258



I'll buy single pieces or whole collections. Top prices paid.

#### **RADIOART**

Jim Meehan P.O. Box 102 • Centerbrook, CT 06409 (203) 767-2558

#### CLASSIFIED ADVERTISEMENTS

WANTED: N.O.S. Mullard EL-37's and Sprague 17D electrolytic caps. Also all Marantz tube hi-fi and parts; Acrosound Ultralinear II, 20-20, and Ultralinear 120 amps; Fairchild amps and 248 preamp; REL tuners; McIntosh MI200 and MI350 amps; all 1950's-60's hi-fi books, catalogs, and magazines. Paul Creasy, 6216 Worlington Rd., Bloomfield Township, MI 48301. (313) 737-0429

WANTED: Two gang 35 mmfd. variable condenser. National or some popular brand. Rodney Schrock, 402 Lincoln St., Somerset, PA 15501

SEND ALL A.R.C. MAIL TO Antique Radio Classified P.O. Box 2, Carlisle, MA 01741

FOR SALE: Philco cathedral 37-84, radio complete, cabinet needs veneer - \$80. Radiola 25, parts set - \$25. Zenith, chassis only, no tubes, #N274363 - \$7.50. Zenith, 723Z, chassis only, with tubes, AC/DC - \$5. Sparton table model, AM/ FM wood case, excellent - \$35. RCA Victor, plastic radio with standard and shortwave banks. good - \$22. Zenith Trans-Oceanic, chassis #6T40Z, parts only - \$15. Zenith Trans-Oceanic, chassis #4A40, parts only - \$15. Atwater Kent, chassis - \$35. Bosch Crusier, cabinet only, complete with escutcheons - \$25. Atwater Kent, cabinet only, for Model 20 long, good - \$12. Radiola 25, with tubes, no loop, good - \$125. Grantline. AC/DC, battery portable, good - \$25. Silvertone. AM plastic table radio, good - \$20. Silvertone battery radio, wooden case, fair - \$30. Freshman Masterpiece, excellent - \$75. Stewart Warner. green painted Bakelite with plastic knobs, good -\$30. RCA table model, old wooden case, good -\$30. Grunow parts set with tubes - \$40. RCA Radiola III, no tubes, fair - \$70. Freshman Masterpiece 3 dial parts set - \$40. Crosley 51, no tubes -\$40. Homebrew, 4 tube, no tubes, oak case, fair -\$40. Homebrew, 3 dial, 5 tube with tubes, good - \$85. Homebrew, 3 dial, 5 tube with tubes, excellent - \$125. Homebrew, 3 dial, 5 tube with tubes, good - \$125. Homebrew 3 dial, 4 tube with tubes, excellent - \$125. Homebrew, 1 dial, 5 tube with tubes, good - \$85. The following for pick up only: American Bosch Cruiser Imperial, poor -\$20. Silvertone combination radio/phono/wire player, excellent - \$45. Zenith 15E complete with folding antenna, power units and tubes, first electric Zenith, needs some cabinet work - \$125. RCA Radiola 512, incomplete - \$35. RCA Radiola 512, no tubes or case - \$40. Philco console (either 29 or 45) appears complete, with tubes - \$35. Silvertone cat #7090, chassis #101.810 - \$35. Eveready Model 54 console, excellent - \$100. Airline Model 62-327, battery console, chrome frame, 7 tube, 3 band with dial film tuning dial - \$75. Polle-Royale, excellent - \$150. All equipment as found, nothing has been tested. All prices plus shipping except pick up only on consoles. Rated on visual inspection only. C-2-C, 77 County Rd., E. Freetown, MA 02717-1613. (508) 763-3213

FOR TRADE: For trade only: very nice Fada 652 Catalin for Philco 90. FOR SALE: I offer 100% refunds on any item that you are not pleased with. Radios, literature, parts & test equipment. New novelty and Deco sets. Items are in good to excellent condition! Please call after 5 pm my time, or send SASE to: Neil O'Donnell, 1809 Sampson Ave.. Butte. MT 59701, (406) 494-8162

FOR SALE: Reel-to-reel tape recorder, Voice of America, Model #710 – \$50 or BO. WANTED: Crank phonographs, parts, incomplete machines, horns, any condition. Dave Faehnrich, 8215 Stone Rd., Independence, OH 44131. (216) 447-0837

WANTED: Western Electric tubes and parts: 101, 102, 104, 205D/E/F, 211D/E, 212D/E, 216A, 242C, 252A, 262A/B, 271A, 274A/B, 275A, 276, 284D, 300A/B, 310A/B, 339A, 347A, 348A, 349A, 350B, 421A, 422A, VT1, VT2, VT3, VT25/A, VT52...etc. Other wanted Western Electric's: amp, speaker, transformer, socket, wire, parts, data sheet, etc. European tubes: PX4, PX25, DA30, DA60, DA100, Telefunken: ECC81, 82, 83, EL156, etc. Others: 50/250/350, 845, VT62. Will pay top \$\$\$. Please ask the price. Jun Mizuno, 6711 Mt. Leneve Dr., San Jose, CA 95120. (408) 268-4016

FOR SALE: (3) RCA clock radios, Emerson 560 blood red portable, RCA 3-BX 671 Stratoworld like Zenith T/O's leather case, Pilot T-132, Mantola R-652 portable, GE 661A convertible clock radio red, Zenith Major AM/2FM. WANTED: Zenith 76-605, RCA 75X1, 75X17, 75X18, GE S-22, any fire engine red radios! Sumter Hickman, 1008 West 10th St., Plainview, TX 79072. (806) 293-5809

FOR SALE: Airline 62-77 battery cathedral – \$175. Westinghouse refrigerator. AK 55. Small woods & Bakelites. CRT tester/rejuvenator. SASE or call. Doug Koehn, 609 S. 15th, Quincy, IL 62301. (217) 228-2115

WANTED: Original owners manual for 1948 Mitchell Lullaby bed-lamp radio, Models 1250 or 1251! Mike Hanke, 1036 S. 15th Ave., Wausau, WI 54401

FOR SALE: Approximately 390 old radio tubes in original boxes, probably 30's and 40's manufacture – 50¢ ea., the lot. David Hunter, 6618 Parker Rd., Wadesville, IN 47638. (812) 985-2379

WANTED: Help! Need an escutcheon for my AK 558. Set of knobs for RCA Radiola 64 Deluxe. Zenith console 7-S-363 basket case fine. I have exc. cabinet need all the rest. Ray Lumb, 228 N. Main St., Millbury, MA 01527. (508) 865-1290

WANTED: Zenith Royal 500's 7 or 8 transistor round speaker versions any colors. Hallicrafters S-53 or S53A. RCA Victor 1MBT6 multiband transistor portable similar to a Royal 3000 Trans-Oceanic. Doug Burskey, 732 Pulver-List Rd., Mansfield, OH 44905. (419) 522-5669

#### CLASSIFIED ADVERTISEMENTS

WANTED: Wanted to buy. I am looking for the following items for my personal collection and would appreciate your assistance in locating them. I am willing to purchase these items outright or I have many items to trade including those listed below. Also I will pay a generous finders fee to anvone who assists me in obtaining anv of these items. World's Record Super 9; superhet using 99's with Remler transformers, circa 1925. World's Record Super 10 having 2 panel meters, circa 1928. Scott Symphony; large shamrock dial escutcheon says "Scott", DC version uses 4 tubes, AC version uses 5 tubes, one control tuning, circa 1929. Scott AC9: large shamrock dial escutcheon says "Scott", uses 9 tubes, one control tuning. circa 1929. Scott AM/FM Masterpiece; uses 22 tubes including two tuning eyes with 19 tubes in upper chassis and 3 tubes in power supply, circa 1941. Scott AW13; uses 13 tubes with 10 tubes in upper chassis and 3 tubes in power supply, circa 1934. Scott AW19; uses 19 tubes with 12 tubes in upper chassis and 7 tubes in power supply, circa 1934. Scott Quaranta, 40- or 48-tube set in 2-3 cabinets, circa 1937, Scott Phantom, 19-tube AM version with 6 knobs, slide-rule style rectangular dial. Scotts, any model, in these exotic cabinets: Imperial Grande, Warwick Grande, Secretaire. Scott literature such as Scott News, brochures, and other company literature. Other Scotts that are rare, unusual or unique. Crosley WLW console. Model 3716 with 37 tubes and 6 speakers, circa 1937. Contact me if you need more information on any of these! Jim Clark, 1292 Starboard, Okemos, MI 48864, (517) 349-2249

#### **CLASSIFIED AD NOTICE**

Please check your ads carefully before sending them in. Once ads are received, it is not always possible to refund the amount sent, pull the ad or make changes.

WANTED: Undamaged plastic cabinet for Zenith Royal 475 transistor, any color. Ed Anthony, 29 Depew St., Providence, RI 02907. (401) 781-1318, after 5 pm

FOR SALE: AK #L chassis w/spkr. Hallicrafters S-21, 5-10m. Hammarlund HQ 105TR, HQ-180. National NC-88, NC-98, NC-125. Echophone EC-3 w/spkr. Philco #511 w/spkr. Much more available. SASE w/2-stamps for list. WANTED: Chassis for 1933 Bulova grandfather clock-radio. P. Currie, Box 738, Chuluota, FL 32766

WANTED: Rider Radio Vols. 18, 19, 21 and 23. Price and condition please. Conrad Gwaltney, Rt. 1, Box 55, Hiddenite, NC 28636. (704) 632-2921

FOR SALE: Gloritone 27 – \$110. AK 667 – \$90. Majestic 996 – \$35. Pickup only. John Schehrer, 508 Gray, Joplin, MO 64801. (417) 781-4028

WANTED: Osc., coil for Grunow Model 650. Will buy junk chassis. Chuck Humphrey, PO Box 598, New Haven, WV 25265.

FOR SALE: Zenith Trans-Oceanic Model 8-G005 (Bunis, p. 169), very nice – \$80. Atwater Kent Model 20, 1924 with 201A tubes – \$80. Very unique looking Motorola 53H1, black plastic Deco – \$60. Blaupunkt Vienna table radio, very nice – \$75. Call Tim Yeany, PO Box 23, Rimersburg, PA 16248. (814) 473-3801



WANTED: Plastic radios from the 30's in marbleized or solid colors, whole or parts sets. Please write or call: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

FOR SALE: One new #50 tube - \$25. Four N.I.B. #45 tubes - \$15 ea. 5U4GB tubes - \$2 ea. AK #46, no lid, good condition - \$25. GE Radio Service Guide 1946 to 1961 - \$25. GE cathedral K-63, cabinet near mint, untested - \$275. Philco 70 cathedral, good original condition - \$275. Crosley #515 tombstone, restored beautifully - \$85. Riders #12 & 13 - \$10 ea. UPS extra. Rick Yerke, PO Box 392, Moscow, PA 18444. (717) 842-4857

WANTED: Can anyone supply me with copies of the tube chart, not a roller, for my nice old Confidence Automatic Model C tube tester by Apparatus Design, Little Rock, Ark.? Also need top & rear cabinet section for Hallicrafters S-20 or S-20R. Still looking for SW-3 coils. Trade or cash paid for above. Top dollar also paid for real old communication receivers. Robert Enemark, W1EC, Box 1607, Duxbury, MA 02331. (617) 934-5043

FOR SALE: Over 8000 tubes, 1930's and 40's, receiving and transmitting – \$2,000 OBO by 9/20/91. Art Warner, 2 Merrifield Pl., Delmar, NY 12054. (518) 439-8625

FOR SALE: Standard signal generator by Measurements Corp. Model 65-B operating instructions only. R. Brewster, 454 Diablo Dr., Pittsburgh, PA 15241. (412) 833-4287

**WANTED:** Shaboom ceramic novelty type radio, the white one. Jim Martes, 1022 E. Hayward, Independence, MO 64050. (816) 836-0668

FOR SALE: 1929 Atwater Kent Model 53 Floor Safe, 26" high small console, black metal case with gold trim, tumbler tuning knob, looks and works good -\$300 plus UPS. Jim Fitzgerald, II, 81 Faire Harbour, New London, CT 06320. (203) 447-8885, evenings before 9 EDST

#### **CLASSIFIED ADVERTISEMENTS**

FOR SALE: HP-130B oscilloscope DC-300kHz -\$75. Du Mont oscilloscope 304A DC-50kHz with manual - \$50. Heathkit IB-101 frequency counter DC-10MHz-\$35. Hyperion HY-WI40.05A 0-40vdc 0.05a metered power supply - \$35. Conar 32D 0-15vdc metered power supply - \$20, HP-211A squarewave generator 1Hz-1MHz - \$50. HP-200AB audio oscillator 20Hz-40kHz - \$45, HP-214A hi-power pulse generator 10Hz-1MHz -\$75. HP-233A A.F. oscillator 50Hz-500kHz - \$60. HP-412A D.C. meter - \$50. HP-400H A.C. voltmeter - \$25. HP-410B multi-function meter - \$75. HP-330B distortion analyzer 20Hz-20kHz with manual - \$50. HP-302A wave analyzer 20Hz-50kHz - \$100. All equipment is in good working condition. Call or write for a free list of test equipment. Mark Steel, Rt. 1, 6534 S.F.A. Rd., Freeport, TX 77541. (409) 233-8845

FOR SALE: National Union 571, wood cabinet – \$15. Silvertone #18, Bakelite, cracked side – \$15. Photos. James S. Looney, Rt. 1, Box 54, Grundy, VA 24614. (703) 531-8677

MESSAGE: Note: The collector on Long Island who knows of the Pilot battery tombstone please contact me. Bill Moore, 1005 Fieldstone Ct., Huntsville, AL 35803. (205) 880-1207

**HELP:** Still need help with a schematic for a Radio-Glo or information. Willard Bogard, 4825 W. Central, Wichita, KS 67212. (316) 943-8145

FOR SALE: Guild stereo in full size rolltop desk – \$325. Richard Lauber, PO Box 51, Alplaus, NY 12008. (518) 399-0080

FOR SALE: TE-1 Heathkit assembled mono tape electronics, erase, record, play – \$29 ppd. George Cortelyou, 1409 Madison St. NE, Albuquerque, NM 87110. (505) 255-3347

PHONE NUMBER FOR
ANTIQUE RADIO CLASSIFIED
(508) 371-0512
Best time to call is weekdays:
9 am to 5 pm Eastern Time
(Please no classified ads by phone. Thanks!)

FOR SALE: Zenith Cobra changer, 2 tone arms same side - \$20. Blaupunkt Export Super 9220 -\$20. Crosley 6H2 cabinet and chassis shot, has all tube, knobs and trim, for parts - \$20. Crosley Jewelry Store radio Model 11-132U, two hairline cracks, plays - \$30. RCA Eye tubes 6E5 -.\$23. WLS Family Albums, 1955 and 1954 -. \$10 ea. Air-King Radiomaster Model 912, no tubes or knobs, dial plastic cracked, some veneer damage - \$15. Also have blank discs & record cutting supplies, Astatic N.O.S. needles and cartridges and Recordio parts. WANTED: Astatic X-26, M41-500 and M-41-8 cutters and Shure magnetic cutters. Also want older aircraft radio, base, that will receive present day Unicom, 122.8-AM. Tim Verthein, 310 3rd Ave., SE, Grand Rapids, MN 55744

FOR SALE: (400) radio books and magazines, (24) table radios. SASE for free list. P. Majewski, PO Box 92, Tamegua, PA 18252

SERVICES: Radiola III series, stacked capacitors expertly restored to look like old, work like new – \$6 ea., \$25/all, ppd. Joseph Mente, 916 Olive Rd., Homewood, IL 60430. (708) 957-9455

FOR SALE: (36) QST Amateur Radio magazines, late 50's, including year 1960, nice condition—\$50 ppd. Glen Woody, Box 44, Mountain View, AR 72560. (501) 269-8522

WANTED: Packard Bell 5R1 (G.O.R., p. 121) in different colors, working or not, case must be clean and grille must be gold or white plastic, no metal grille. Hallicrafters speaker to correspond with Model SX-24. American Bosch #604 (G.O.R., p. 71) need dial lens cover. Am interested in obtaining Western Air Patrol models and may have some quality trade items for these. Write and let me know what you have in response to anything in this ad. I'll respond to all. Kenneth D. Burton, 399 S. San Antonio Rd., Los Altos, CA 94022. (415) 948-5344

FOR SALE: Riders radio manuals Vol. 8 & 10 – \$14 ea. Philco 40-155 – \$20. Philco 41-255 – \$15. Wards Airline suitcase portable Model 14BR-629A radio/phono/recorder – \$15. Sonora radio/phono – \$12. Silvertone radio/ phono – \$12. Firestone S-7398-3 – \$35. B&K Model 500 tube checker – \$20. Silvertone 3032 plastic radio/phono – \$10. Du Mont type 304-A cathode ray oscillograph – \$10. Richard Haneline, 3600 Cuba Blvd., Monroe, LA 71201. (318) 387-6764

**WANTED:** Chassis for AK 84. Spkr for AK 328. Bob J. Moretz, Caller Service 112, Lenoir, NC 28645. (704) 758-2383, day (704) 758-1995, night

WANTED: Have black-base WD11 tubes and chassis for trade on Philco mod speaker. Also need (2) Halldorson blue and gold transformers. Also want (3) work-rite dials 10-1 must be the two piece kind with center knob detached, must be red marblelized. Also need ring for carbon mike. Also want chassis only including speaker for Mod 59 or 195 Majestic. Buy and trade on your terms. Best time to call collect is 11:30 to midnight. Rudy Hoffart, 19380 Newton Ave., Euclid, OH 44119. (216) 531-4697

FOR SALE: Rider's Vol. 2 through 16 - \$15 ea. & up. RCA Redbook - \$40. Large microphone radio - \$35. Ghirardi Troubleshooters Handbook - \$18. Many Philco cathedrals and Zenith radios. SASE for list. Bill Rolf, 30131 Center Ridge, Westlake, OH 44145. (216) 871-4547

FOR SALE: Sams Photofacts Auto Radio Service manuals - total (98) books, 18 to 115 – \$270. Rollow Radio Repair, HCR63, Box 885, Jay, OK 74346. (918) 786-4514

#### CLASSIFIED ADVERTISEMENTS

FOR SALE: Turn to us when you need knobs. We replicate knobs, escutcheons, push buttons, handles, grills and much more. We have hundreds of molds to make parts from, including Atwater Kent, Deco, Philco, and Zenith. If we do not have a mold for your part, we can make one for you. For more information call or write: Old Time Replications, 5744 Tobias Ave., Van Nuys, CA 91411. (818) 786-2500

FOR SALE: Freed-Eisemann FE-15—\$60. Zenith Zenette Model L cathedral — \$350. Hammarlund HQ140XA—\$130. National NC183—\$150. Collins S-Line speaker—\$25. Jackson 715 tube tester—\$20. Knight tube tester—\$12. Heathkit SB610 monitor—\$40; SB630—\$40; BC221 frequency meter—\$40. Collins, The First 50 Years—\$25. Supreme Radio Course, 22 lessons, 1941—\$30. Beitmans 26-38, 1940, 1942—\$16 ea. ARRL Handbooks, 1943, 1949—\$15 ea. Wireless Telegraphy, Stanley, 1917—\$30. 1940 RCA Tube Manual—\$6. Mark Hovda, NOJWI, PO Box 10091, Cedar Rapids, IA 52410. (319) 364-4048, 7-9 pm CDT



WANTED: Fada Catalin radios. Hove 'em and will pay a premium for good examples of Models 115, 200, 1000, 136, L56, 252, 652 and 5F60. I am not looking for bargains. Call or write: Michael Lawlor, PO Box 179, Santa Barbara, CA 93102. (805) 682-2336

FOR SALE: Catalin: Air-King A-600 green/yellow \$1,250. Fada 659 pea green - \$750. Bond clock yellow, like new - \$200. Taylor Barometers (2) blue/yellow - \$50 and \$65. Also Crosley book radio ca. 1932 - \$395. Emerson 5T clock/radio -\$225. Arvin 444A white metal - \$85. Silvertone blue metal - \$55. Crosley Musical Chef - \$45. Detrola Super Pee Wee, brown - \$110. Fada 855 - \$45. Zenith Royal 500-H (3) all black (2) cases -\$55, \$75. Sparton 617 tombstone, mirrored dial -\$145. Consoles, pick up only, Scott Philharmonic in Tasman - \$1,750. Philco 112 - \$200. RCA Radiola 86 - \$300. Capehart 110g - \$175. Also Philco display shelf, 50" high - \$100. Plus shipping. Jack Sacra, 1720 Soloman Rd., Charlottesville, VA 22901. (804) 293-9985

FOR SALE: Crystal detector collection and wireless components, 1930s Gernsback radio magazines. SASE for lists. Arthur Harrison, 501 Arbor Dr., Columbia, MO 65201. (314) 474-8729

FOR SALE/TRADE: Colonial new world black and gold, excellent condition, does have hairline on bottom of globe in back. For Catalin or unusual plastics, Bendix 526C plus. Mark Alzapiedi, 21 Peach Tree Ln., Leominster, MA 01453. (508) 840-0466

WANTED: AM radio, Sears Silvertone 10 transistor Models: 5223, 5224, 5225, 6223, 6224, 6225. Also usable parts. John B. Crackel, PO Box 294, Auburndale, FL 33823.

FOR SALE: Zenith R7000 lower door & AC cord missing – \$45; R3000 – \$75; R1000 –\$55. Scott FM tuner 350B – \$40. Heathkit V7A vacuum tube voltmeter – \$15. SAMS Volume 3 auto radio manual, trade for late 30's or 40's Allied, Lafayette, Sears, or Wards catalogue. Solid state RCA Stratoworld Mark One 6-band – \$75. Grundig Stenorette – \$15. Zenith 6G801 press button doors pop open antenna pops up – \$30. Trans-Oceanic H500 cabinet poor, does not work – \$20. Pilot FM adaptor T601 – \$15. All plus UPS charge. Victor Marett, 3201 N.W. 18 St., Miami, FL 33125. (305) 634-9569

MESSAGE: We would like to hear from Hams and radio experimenters that built electronic equipment between 1918 and 1934. We hope to record your projects and your name in a document we are preparing. We will answer all letters. Wally Horton, 1132 Connway Dr., Heath, OH 43056

FOR SALE: James mobile power supply, circa 1955, 6 or 12 volts DC in. 500 volts, 200 milliamperes out -\$35. Francis A. Pineau, PO Box 3694, Plymouth, MA 02361. (508) 747-3859

WANTED: Photocopies of owner's manuals for Zenith 5R312, Fada RN, Philco 70, AK 37. Doug Fox, 1324 N. Russell Ave., Aurora, IL 60506. (708) 896-5490

FOR SALE: Catalin: Addison Mod 5, red (Sideli, p.32). Transistor portables: Toshiba 6TP-385-A: Globe Imp. HT-8054; Westinghouse H-914P8GP: Petite 1-6G620; Melodian 6 xfmr. RYUKUS; GE Century 21 P-860-B; Seattle World's Fair; GE P-780-D, cast face; RCA 1-BT-21, rechargeable; Panasonic R-1492; Matsushita National Allwave T-100; Philips NL 3X92T/01-L, point-to-point wiring. Novelties: Calendar, Panasonic R-77 (Breed, p. 466). Blabbermouth (Breed, p. 178), Transformers Autobat (Breed, p. 241), Cheeseburger (Breed, p. 364), Wristwatch (Breed, p. 492, but rectangle); Bank Safe; Ballpoint pen Radibo M1B; Solar 1984 Olympic Visor Radio. Zeniths: Console 6S-362, Table wood 6D2615, Table plastics: 4K01/422, tiny; M-506-C; C-519-L clock radio; G-515, yellow clock radio. Chuck Bray, 1322 lvy Rd., Bremerton, WA 98310. (206) 373-1013

**WANTED:** A tracing, or a back for a Jackson-Bell 59. Richard Gray, 9181 Chesapeake Blvd., San Diego, CA 92123. (619) 560-4162

#### **CLASSIFIED ADVERTISEMENTS**

WANTED: Crosley 5-38 and 5-50 w/tubes if possible. Any other early Crosleys? Looking for nice condition radios. David Lund, Sr., 741 West Elk St., Freeport, IL 61032

FOR SALE: Philco & Majestic floor models. Send for list of test equipment. Doug McManus, KE2WM, 20 Deland Pk., A, Fairport, NY 14450. (716) 388-1275

FOR SALE: Crosley Showbox, Model 704, with Dynacone speaker, untested but complete – \$125 plus shipping. Radio News, 28 assorted issued from 1939 to 1945 – \$35/all. FOR TRADE: Novelty transistor cathedral, 4 inches high for any other novelty transistor – Make an offer. Weston AC voltage meter, patent 1894, in nice wooden case, Model 155 – \$45. RCA tube manual R-28 – \$10. Big photo list of radios, test instruments for sale. Send two-stamp envelope to: Mark Neubrand, 618 Gypsum, Salina, KS 67401

WANTED: SCR61 wavemeter or any parts, documentation. Any WWI Army Signal Corps sets. James Treherne, 11909 Chapel Rd., Clifton, VA 22024. (703) 830-6272

FOR SALE: Zenith Royal Deluxe 500H, many other transistor sets, Sams – SASE for list. Steve Pazar, 4950 Deerwood Dr., Santa Rosa, CA 95403. (707) 544-8142

FOR TRADE: Transistors: Emerson 888's; Motorola 56T1, 66T1; Sony TR-63; Zenith handwired 500, 500H, tan 500; Roberts R200; Yacht novelty (Breed, p. 39); Micronic Ruby; many others. Photos on request. Eric Wrobbel, 20802 Exhibit Ct., Woodland Hills, CA 91367. (818) 884-2282

— WANTED —
PICTURES FOR PHOTO REVIEW
PHOTOS MUST BE SHARP IN DETAIL
A SHORT DESCRIPTION IS A <u>MUST!</u>
SEE PHOTO REVIEW PAGES FOR
ADDITIONAL INFORMATION

WANTED: Set of knobs for a Philco 610. Also AK E-3 speaker. Edward R. Barbacow, 330 Ceylon Rd., Carmichaels, PA 15320

FOR SALE: Orthophonic Victrola 7-3/Radiola 20 for parts – \$125 or will part out. Philoo radio-phono 42-1011 – \$75. Motorola 6v car radio CR6 – \$25 or BO. The Radio Boys in the Flying Service, The Radio Boys with the Forest Rangers – \$15 ea. Ned Connors, 29 Allen Ave., Barrington, RI 02806. (401) 246-0164

WANTED: Philco 41-290 console, can pick up within 3 hours of central Ohio. Also need the (10) push buttons for a RCA HF-6, uses the same buttons as HF-8, U-132, U-134 and 98X. Mac Porter, 174 Franklin Circle, Chillicothe, OH 45601. (614) 772-6951

FOR SALE: I pair reproduction knobs for Emerson 520. WANTED: Dial pointer for Fada 855. Mike Sullivan, 408 Kyle, Coppell, TX 75019. (214) 393-5084

FOR SALE: Radiobar, 1938, original finish, good condition - \$900. You pick up. Call for picture. Richard Hale, 6833 Grace Ave., Cincinnati, OH 45239, (513) 521-2238

WANTED/TRADE: Microphones, radio/TV braodcasting equipment/literature. 16" transcriptions. Western Electric equipment, SASE, Attending Rochester, Robert Van Dyke, Museum of Broadcasting, Film & Recording, 2 Squires Avenue, East Quoque, NY 11942, (516) 728-

FOR SALE: Zeniths: 6-S-128 tombstone - \$225: 6-D-219 Deco table set - \$110: 6-S-27 tombstone, works - \$350: 715 tombstone, nice, works \$400, RCA 128 tombstone, excellent, works -\$275. Radiola III, excellent - \$150. Philco 71 cathedral, excellent - \$300. Philco 42-3451 in orginal box - \$60. Philco 37-60 cathedral cabinet - \$25. Bosch 205 - \$35. Brandes horn bell -\$15. Edison Gem phonograph. All above plus UPS, Consoles: Zenith 775 (August '91 A.R.C., p. 14); Zenith 53; Victor RE-45 and VE-120. Victor orthophonics 4-40, 4-3, 4-7. Sparton 610. AK 20 in excellent Pooley cabinet. Next shipment of consoles to California in October. WANTED: Zenith 10-S-130 tombstone, McMurdo-Silver V or VI. AK 10 to 12-tube console. John Hayes, 27 Highland Dr., Henniker, NH 03242. (603) 438-3053

#### CLASSIFIED ADVERTISEMENTS

FOR TRADE: Novelty transistor radios to trade for early shirtpocket and coatpocketsize transistor radios. Robert Davidson, 310 Main Street, Concord, MA 01742. (508) 369-2007

WANTED: Inexpensive RCA tombstone radio in restorable condition. Contact R. C. Moore, 2264 Jericho Rd., #5B, Aurora, IL 60506. (708) 264-0428

FOR TRADE: Have complete chassis, speaker, knobs, and escutcheon for General Electric Model J 100 : Have complete chassis, speaker, and Z knobs for Zenith 5R216. Will swap either for your good, complete chassis, knobs, and speaker for RCA Model 110 cathedral. FOR SALE: Western Electric Model J 68345F frequency calibrator, very good condition, working. Western Electric KS 15538.L2 carrier frequency voltmeter, good condition, working. Sprague Model TO 6, Tel-ohmike, absolutely mint with papers and book. Excellent cabinet only for Bosch Model 66. All of the above for Best Offers. Also, for sale, Rider's Vols. 6,9,12,13,14, choice - \$12. Have exceptionally nice, complete set of Rider's, Volumes 1-23, Volumes 1-5 abridged, with indexes - \$350 plus freight. Lastly, RCA Radiola 24, with good tubes, antenna, and carry-case, not original handle on case, complete and very, very nice cosmetically, untested electronically. Best offer or trade for Catalin, differences to be dickered. Bill Manny, 1103 NorthWest DeSpain Avenue. Pendleton OR 97801. (503) 276-3152, days or (503) 276-7439, evenings

### ABBREVIATIONS USED IN CLASSIFIED ADS

#### MISCELLANEOUS

amp = amplifier BC = Broadcast

BO = Best Offer

ca. = circa (approx. date)

ea. = each

IB = Instruction Book

LSASE = A Long SASE

(see SASE)

LW = Long Wave

MO = Money Order

Mod = Model

N.I.B. = New In Original Box

N.O.S. = New Old Stock

(A original, unused

vintage item)

NT = No Tubes

OB = In Original Box

OBO = Or Best Offer

P&H = Postage & Han-

dlina

PU = Pick Up Only rcvr = receiver SASE = Self Addressed Stamped Envelope (Send a long,# 10, envelope) spkr = speaker SW = Shortwave UPS = United Parcel Service vol = volume  $\mathbf{w}/=$  with w/o = withoutxcvr = transceiver xfmr = transformer xmtr = transmitter xstr = transistor xtal = crystal

ppd = postage paid

"pwr sup"

(shipping included)

PS = Power Supply, also

**BOOKS USED AS REFERENCES** 

(V.R., p 30) means Vintage Radio, page 30

Blast = Radio - A Blast From The Past

Bunis = Collector's Guide to Antique Radios Collins = Radios - The Golden Age

Douglas V1, V2 or V3 = Radio Manufacturers of

the 1920s, Volumes 1, 2 or 3

F.O.S. = Flick of the Switch

Grinder/Fathauer = Radio Collector's Directory and Price Guide

G.O.R. = Guide to Old Radios

Johnson's A.R. = Antique Radios - Restoration & Price Guide

O.T.B. = Old Timer's Bulletin published by Antique Wireless Assoc. (AWA)

Sidell = Classic Plastic Radios

V.R. = Vintage Radio

#### CONDITION

(IF GOOD OR BETTER, MENTION NON-ORIGINAL PARTS)

p = poor

f = fair vg = very good

g = goodexc = excellent

A.R.C. does not encourage abbreviations except those listed here. Please spell out all other words. Special note for hams - most subscribers are not hams so we do not recommend ham-type abbreviations.

FOR SALE: Emerson Catalin #545 – \$140. RCA tombstone #140 – \$135. RCA Radiola 28 – \$150. RCA 20 Radiola chassis – \$25. RCA Radiola 33 – \$50. Freshman Masterpiece battery – \$75. Ak advertising fan – \$7.50. Grunow wood table 1930's plays – \$30. Crosley 26 chassis – \$25. Philco 37-62 – \$45. 1920's Exide battery charger – \$25. Belmont 60111 – \$200. Hallicrafters table 5R34 – \$30. Hotdog, Hamburger novelty – \$20 ea. Westinghouse grandfather case – \$50. Old Westinghouse battery charger – \$15. (6) Emerson Bakelite 1930's to 40's – \$25 ea. Ed MacFalls, 310 Second Ave., Lakemont, PA 16602. (814) 944-0797

FOR SALE: N.O.S. and used tubes, radios, speakers, radio books, magazines, pamphlets, sales brochures, parts. Have N.O.S. dial belts. Send LSASE 2 stamps. Rudy Hecker, 127 Weymouth Ct., Schaumburg, IL 60193. (708) 529-3560, after 6 pm

WANTED: Help: need schematic, chassis layout or anything to help me rebuild my gutted Kent radio Model 402 (similar to Model 422 in Bunis). Thanks! Kent Leech, 16 Elrincon, Orinda, CA 94563. (415) 253-9757

FOR SALE: Radio-TV dealer retiring. Send large SASE for N.O.S. tubes and test equipment list. Rider's Televison Manual – BO on set. Maurer TV, 29 South 4th St., Lebanon PA 17042

WANTED: WW2 German, Italian, Japanese radio sets, parts, paper, almost anything, and in any condition. I'm also interested in some types of 1930-1945 U.S.A. military mobile equipment and civilian aircraft or boat radios. Mobile radio manuals and catalogs, old or recent. Not a museum or radio dealer. Thank you! Hugh Miller, KATLXY, 6400 Maltby Rd., Woodinville, WA 98072-8375

WANTED: Someone who repairs radios - Cape Cod or Southeastern Mass. Peter George, 20 Elkanah St., Chatham, MA 02633. (508) 945-5705

FOR SALE: Sel. rectifiers, most 200 to 300 M.A. N.O.S. bulk packed may be mixed-\$8/100. Need small brown knob for Philco Model 86. Have xfmrs., var. caps meters, all kind of tube sockets and many other parts new and used for sale, write for list. C. England, 98 Montague Ave., Zanesville, OH 43701

WANTED: Parts for Crosley RFL 75; in fact, every part below the sub panel, even the jacks and knobs. It all got cleaned out - Help! Harvey E. Faulkner, 201-1 Villas Dr., New Castle, DE 19720. (302) 322-9282, after 5 pm

WANTED: Radio-Phonographs: Capehart 305, Steinite 605 (Blast, p. 65), Horn Riviera (Blast, P. 160), RCA 6X95. Will be in Rochester. Lee Wells, 19 Summit Rd., Vernon, CT 06066. (203) 872-4303, evenings

#### **CLASSIFIED ADVERTISEMENTS**

FOR SALE: Radio magazines, books, tubes, parts. Giant 40 page catalog – \$2 ppd. Gary B. Schneider, Play Things of Past, 9511-23 Sunrise Blvd., North Royalton, OH 44133

WANTED: AN/PRC-9 and AN/PRC-10 military transceivers. David L. Muse, 3951 Gregory Ln., Murrells Inlet, SC 29576

FOR SALE/TRADE: (5000) N.O.S. tubes. Want tubes, tube hi-fi, guitar amplifiers, PA equipment. LSASE. Kent Elliott, 3143 W. 46th Ave., Kansas City, KS 66103

FOR SALE: Oldie but goodies. Antique radio tubes. Please send SASE for list. Matty's Radio Shop, Mathew Lineberger, 295 Grove St., Providence, Rt 02909

WANTED: HRO 50T-1 C and D band coils. Also looking for Crystal Calibrator and NBFM adaptors. Phil Jaque, 1908 Ruhland Ave., Redondo Beach, CA 90278. (213) 374-1746

WANTED: Dahlberg pillow radio, Fada 790 in white, RCA Mod. X551 (G.O.R., p.104). Thanks! Kent Watson, 7883 S. Leewynn Ter., Sarasota FL, 34240. (813) 377-2001

FOR SALE: Riders Volume 1 TV Manual – \$40 plus shipping. Jim Barrows, W7BCT, 15121 41st Ave. S.E., Bothell, WA 98012. (206) 337-4880

WANTED: MIL-HDBJ-161A, military standardization handbook, electronic communication equipment, March 1964. Wally Chambers, K5OP, PO Box 17091, Memphis, TN 38187-0091. (901) 761-9381

WANTED: Manual or diagrams for National HRO year 1934, 9-tube 2.5v. Also Heathkit the Twoer. FOR SALE: Receivers Sky Champion S-20R, NC300 and Knight-Kit 83 YU726. Fred Hegel, 1901 Frank Pl., S. Daytona, FL 32119. (904) 760-7632

FOR SALE: Matched pair Western Electric #3C sounders. Triplett 3414 tube tester. Zenith 7S-529 table model. (2) J-38 military telegraph keys. (30) N.I.B. volume-on-off controls. Philco 16 chassis and speaker on 25' flat cable. Heathkit DX-40 transmitter, VFO, mike, manuals. Bill Coolahan, 1450 Miami Dr. NE, Cedar Rapids, IA 52402. (319) 393-8075

WANTED: Simple 1-2-3 tube or transistor receivers or transmitters, built from kit or magazine plans, 1930 - 1980. Hugh Miller, 6400 Maltby Rd., Woodinville, WA 98072-8375

WANTED: Speed control knob/pointer for Majestic Model 150, late 40's RCA TV channel knob, knobs for Music Master 175, dial for Philco 37-61. Rick Taylor, 7407 Ziegler Rd., Chattanooga, TN 37421. (615) 855-0174



#### OHIO - Aug. 31

ANTIQUE RADIO COLLECTORS OF OHIO SWAP MEET

Dayton, OH – Holiday Inn South 2455 Dryden Rd. – (513) 294-1471

8 am - 1 pm - Indoor Swap Meet 9-10 am - Check-in for radio contest 10 am - 12 noon - Contest voting 1 - 3 pm - Auction

Info: Karl Koogle, 2929 Hazelwood Ave. Dayton, OH 45419 – (513) 294-8960, after 6 pm

#### CONN. - Sep. 1 - Oct. 27

VINTAGE RADIO & COMMUNICATIONS
MUSEUM OF CONNECTICUT
NOVELTY RADIOS

New Britain, CT – 665 Arch Street Sat.: 11 am - 5 pm – Sun.: 1 pm - 5 pm Weekdays by appointment only Info: (203) 224-3853

#### ARKANSAS - Sep. 5

ANTIQUE RADIO COLLECTORS CLUB OF FT. SMITH – CLUB MEETING Ft. Smith, AR – Creekmore Park Magnolia Room, Greenwood and Rogers

7:30 pm - Meeting Info: Wanda Conatser - (501) 646-7147

#### KANSAS - Sep. 7, Oct. 5-6

MID-AMERICA ANTIQUE RADIO CLUB SWAP MEET AND MALL SHOW

Sep. 7: Swap Meet – Leawood, KS – Leawood City Park, 110 and Lee Blvd. – 9 - 12 am Bring a picnic lunch.

Oct. 5-6 – Mall Show at Ward Parkway Shopping Center – mall hours Info: Carleton Gamet, 2307 W. 131 Olathe, KS 66061 – (913) 764-3430

#### COLORADO - Sep. 8

COLORADO RADIO COLLECTORS MEETING - SWAP MEET

Lakewood, CO – Jefferson County Public Library, 10200 West 20th Avenue 1 pm – Meeting 3 pm – Swap Meet in parking lot

Info: Rick Ammon - (303) 224-5446

#### TEXAS - Sep. 10

HOUSTON VINTAGE RADIO ASSN.
MEETING

Houston,TX – Astrodome Marriott 2100 South Braeswood – 7 pm Info: Richard Collins, 8722 Reamer St. Houston, TX 77074 – (713) 778-0271

#### ARKANSAS - Sep. 12

ARKANSAS ANTIQUE RADIO CLUB
CLUB MEETING

Little Rock, AR – The Auditorium S.W. Bell Bldg., 120 W. 8th St. – 7 pm Info: Tom Burgess – (501) 565-1750

#### RHODE ISLAND - Sep. 14

N.E. MUSEUM OF WIRELESS AND STEAM 1991 YANKEE STEAM-UP

East Greenwich, RI – 697 Tillinghast Rd. Info: Bob Merriam – (401) 884-1710

#### OREGON - Sep. 14

NORTHWEST VINTAGE RADIO SOCIETY
MEETING

Oregon City, OR – Buena Vista Clubhouse 16th and Jackson Streets – 10 am Info: Dan Howard, 2940 SE 118th Ave. Portland, OR 97266 – (503) 761-7799

#### WASHINGTON - Sep. 15

PUGET SOUND ANTIQUE RADIO ASSN. SWAP MEET/MEETING

North Seattle, WA – Ronald School North 175th St., 1 mile W. of I-5, exit 176 11 am – Swap Meet; 1 pm – Meeting Info: Frank Banks, 28232 27th Ave. S Federal Way, WA 98003 – (206) 941-2965

#### NEW YORK - Sep. 15

ANTIQUE RADIO CLUB OF SCHENECTADY MEETING – 2 pm

Info: Jack Nelson, W2FW, 915 Sherman St. Schenectady, NY 12303

Enclose a SASE when requesting info.

#### MINNESOTA - Sep. 15

NORTHLAND ANTIQUE RADIO CLUB
MEETING/AUCTION

St. Louis Park, MN – Pavek Museum 12 noon

Info: Don Hauff - (612) 425-0089

#### MICHIGAN - Sep. 15

MICHIGAN ANTIQUE RADIO CLUB PARK 'N SWAP MEET

Southgate, MI - 9 am - 1 pm Info: Jim Clark -- (517) 349-2249

#### OHIO - Sep. 17

ANTIQUE RADIO COLLECTORS OF OHIO MEETING

Kettering, OH – First Natl. Bank Basement Corner of Rt. 48 and Stroop Rd. – 7:30 pm Info: Karl Koogle, 2929 Hazelwood Ave. Dayton, OH 45419 – (513) 294-8960, after 6 pm

#### CALIFORNIA - Sep. 18

SACRAMENTO HIST. RADIO SOCIETY MEETING

N. Highlands, CA – SMUD Foothill – 7 - 9 pm Service Center, Room D, 5026 Don Julio Info: Secretary SHRS, PO Box 162612 Sacramento, CA 95816

#### CALIFORNIA - Sep. 21

CALIF. HISTORICAL RADIO SOCIETY MEET

Benecia, CA – H Street Lot next to Home Video Service 8 am

Info: Paul Bourbin, 25 Greenview Court San Francisco, CA 94131 – (415) 648-8489

#### TEXAS - Sep. 21

VINTAGE RADIO & PHONO. SOCIETY MEETING

Irving, TX – 906 Senter 5:30 pm, Swap Meet at 4 pm Info: George Potter – (214) 315-2553

#### **CONNECTICUT - Sep. 21**

CONN. VINTAGE RADIO COLLECTORS

VINTAGE RADIO SWAP MEET

New Britain, CT – Vintage Radio and Communications Museum of Ct. 665 Arch St. – 9 am - 2 pm

Info: John Ellsworth - (203) 224-3853

#### MARK YOUR CALENDAR

Aug. 31 – OH, Dayton – ARCO Swap Meet \* Sep. 1-Oct. 27 – CT, New Britain – Exhibit\* Sep. 1-Oct. 27 - C1, New Britain - Exhibit'
Sep. 5 - AR, Ft. Smith - ARCCFS Meeting §\*
Sep. 7-KS, Leawood - MAARC Swap Meet\*
Sep. 8 - CO, Lakewood - CRC Meet\*
Sep. 10 - TX, Houston - HVRA Meeting\* Sep. 12 - AR, Little Rock - AARC Meeting §\* Sep. 14 - OR, Oregon City - NWVRS §\* Sep. 14 - PA, Forest Hills - PARS Meeting Sep. 14 - RI, E. Greenwich - Steam-Up\* Sep. 14 - TX, Houston - HVRA Almeda Show Sep. 15 – MI, Southgate – MARC Park 'n Swap\* Sep. 15 – MN, St. Louis Park – NARC Meeting\* Sep. 15-NY, Schenectady - ARCS Meeting §\* Sep. 15 – WA, Seattle – PSARA Meet §\* Sep. 17 – OH, Kettering – ARCO Meeting §\* Sep. 18 - CA, N. Highlands - SHRS §\* Sep. 21 – CA, Benecia – CHRS Meet\*
Sep. 21 – CT, New Britain – CVRCC Meet\*
Sep. 21 – NC, Clemmons – VRUS Swap/Feast\*
Sep. 21 – TX, Irving – VRPS Meeting \$\* Sep. 23 – AL, Birmingham – ALHRS §\* Sep. 25-28 - NY, Rochester - AWA Oct. 5 - WV. Huntington - ARCA/WV Meet\* Oct. 5-6 - KS - MAARC Mall Show\*
Oct. 6 - MD, ??? - MAARC Picnic
Oct. 6 - NY, ??? - GNYVWA Swap Meet§\* Oct. 12 – CA, Redding – CHRS-NVC Meet\*
Oct. 19 – FL, Orlando – FAWG Meet
Oct. 19 – GA, Marietta – SARS Meet Oct. 19 - NH, Nashua - NEARC Meet Oct. 20 - KS, Overland Park - MAARC Auction Oct. 26 - TX, Houston - HVRA Picnic Nov. 2 - AL, Huntsville - SVWA Swap Meet Nov. 2 – CA, Los Altos Hills – CHRS Meet Nov. 5 – TX, Houston – HVRA Meeting Nov. 8-10 – TX, Irving – VRPS/AWA Meet Nov. 9 - MI, Flint - MARC Park 'n Swap Dec. 7 - PA, Forest Hills - PARS Meeting Dec. 7 - FL, Bradenton - Florida AWA Meet Dec. 14 – TX, Houston – HVRA Party Jan. 18 – NH, Nashua – NEARC Meet See expanded listing this month. § Monthly Meeting.

#### NO. CAROLINA - Sep. 21

VINTAGE RADIO UNIQUE SOCIETY SWAP/FEAST

Clemmons, NC - Tanglewood Park - Shelt. #3 I-40 - Park Exits 4 mi. West of Clemmons

10 am - 3:30 pm – Swap Meet 12 noon - 1:30 pm – Picnic 12:30 - 2 pm – Contest Unique\* \*Only for items acquired at this meet!

Info: Jerryl Sears – (919) 765-4302 after 6 pm WB4JGZ Amateur Talk-in 145.47

#### ALABAMA - Sep. 23

ALABAMA HISTORICAL RADIO SOCIETY MEETING

Birmingham, AL – Homewood Public Library 1721 Oxmoor Road – 7 pm

Info: ALHRS, 4721 Overwood Circle Birmingham, AL 35222 – (205) 595-2856

#### NEW YORK - Sep. 25-28

ANTIQUE WIRELESS ASSOCIATION 30th HISTORICAL RADIO CONFERENCE

Rochester, NY – Marriott Thruway From I-90, take Exit 46 (I-390) North Then West on NY-253, then South on NY-15 Hotel – (716) 359-1800

#### **FLEA MARKET**

ALL DAYS: Sept 25, 8 am thru Sep. 28, 5 pm OTHER ACTIVITIES

Sep. 25

2-4 pm and 7-9 pm - AWA Museum open

Sep. 26

9-11 am – AWA Musem open 9 am – Comm. Equip. Auction (8 am Check In) Col. Ed Gable – Auctioneer

1 pm – "Secret Military Radio" – Ed Lyon 3 pm – Radio Collectors Roundtable Mel Comer and Robert MacIntyre 7 pm – Key & Telegraph Workshop

"Bunnell, McElroy & Marconi' – Murray Willer 7-10 pm – General Auction & Contest Check in

Sep. 27

8 am – Auction Preview
8:30 am – Excursion to Eastman House and
Strong Museum; lunch at the Spring House
9 am to ? – Tube, Paper & General Auction
Col. Bruce Roloson – Auctioneer

1-5 pm – Equipment Contest Viewing 4 pm – Amateur Radio Seminar Bud Hall, Bruce Kelley, John Ward

7 pm - Equipment Contest Awards Dinner "Empire of the Air" - Tom Lewis

9-11 pm – Equipment Contest Viewing Sep. 28

8:30 am - Collecting Transistor Radios Norm Smith

10:30 am – Book and Magazine Seminar John Terrey

Noon – Ladies' Luncheon 1:30 pm – Communication Receivers Bill Fizette

3 pm – Life of David Sarnoff – Tom Lewis 5:30 - 7:00 pm – Mixer (Meet AWA Staff & Speakers)

7 pm – Grand Banquet

Sep. 29 - 10:30-noon, 2-5 pm - Museum Open Info: AWA, Box E, Breesport, NY 14816

[If you can go to only one meet, make it to this one. Editor]

#### WEST VIRGINIA - Oct. 5

ANTIQUE RADIO CLUB OF AMERICA WEST VIRGINIA CHAPTER - MEET

Huntington, WV – Museum of Radio and Technology, Inc. I-64 Exit 6 – Follow Signs 7 am - noon & 2:30 - 7 pm – Traders Market

7 am - noon & 2:30 - 7 pm - Traders Market 1 - 2:30 pm - Auction Old Equipment Contest - Museum Tours

Info: Geoff Bourne, 405 8th Ave., St. Albans, WV 25177 – (304) 722-4690

#### NEW YORK - Oct. 6

GREATER NEW YORK VINTAGE WIRELESS ASSOCIATION SWAP MEET - 9 am

Info: Steve Coughlin (516) 324-3012 or Chris Bacon (516) 981-6538

#### CALIFORNIA - Oct. 12

CALIF. HISTORICAL RADIO SOCIETY NORTH VALLEY CHAPTER - MEET Redding, CA

Info: Norm Braithwaite - (916) 246-4209

#### **GEORGIA**

NEW CLUB FORMING SOUTHEASTERN ANTIQUE RADIO SOCIETY

Spring and Fall Swap Meets Mini-Meet before Bi-monthly Meetings Info: David Martin, 1502 Wood Thrush Way Marietta, GA 30062 – (404) 578-1279

#### **NEW YORK**

NEW CLUB FORMING HUDSON VALLEY ANTIQUE RADIO AND PHONOGRAPH SOCIETY

Info: John or Linda Gramm – (914) 427-2602 Geoff or Judy Shepherd – (914) 561-0132

#### OHIO

NEW CLUB LISTING BUCKEYE RADIO AND PHONOGRAPH CLUB

Cleveland – Northeastern Ohio Area Now In Its Twentieth Year Bi-monthly Newsletter – Quarterly Meetings Info: Steve Dando, 4572 Mark Trail Copley, OH 44321 – (216) 666-7222

#### RHODE ISLAND

NEW CLUB FORMING RHODE ISLAND ANTIQUE RADIO ENTHUSIASTS

New club – RARE – for trading antique radio *information* rather than hardware. Informal monthly meetings.

Info: Len Arzoomanian - (401) 232-0869

Non-members welcomed at all meets! Admission charged at some meets. Mention A.R.C. when contacting clubs!

#### RADIO CLUB LISTINGS

CLUBS: Send antique radio club and meet information to A.R.C. for free listing here, as space permits. Sorry, we don't have room for hamfests. Always send a SASE when writing to clubs!

#### **NATIONAL CLUBS:**

Antique Wireless Association (AWA). P.O. Box "E", Breesport, NY 14816. Pub: *The Old Timer's Bulletin*, quarterly. Dues: \$10.00. National and regional conventions. Museum.

Antique Radio Club of America (ARCA). Jim and Barbara Rankin, 3445 Adaline Dr., Stow, OH 44224. Pub: *The Antique Radio Gazette*, quarterly. Dues: \$12.00. National and regional conventions. Regional chapters.

#### **REGIONAL CLUBS:**

Alabama Historical Radio Society (ALHRS). 4721 Overwood Circle, Birmingham, AL 35222. Meetings 4th Mon. evening each month but Dec. Antique Radio Club of Illinois (ARCI). Carl Knipfel, Rt. 3 - Vererans Rd., Morton, IL 61550. Pub: ARCI News. Dues: \$12.00. Annual Radiofest and additional meets each year.

Antique Radio Club of Schenectady (ARCS). Jack Nelson W2FW, 915 Sherman St. Schenectady, NY 12303. Monthly meetings ex-

cept summer.

Antique Radio Collectors Club of Ft. Smith, Arkansas. Wanda Conatser, 7917 Hermitage Dr., Ft. Smith, AR 72903. Monthly Meetings. Antique Radio Collectors of Ohio (ARCO). Karl Koogle, 2929 Hazelwood Ave., Dayton, OH 45419. Pub: *The ARCO Code*, quarterly. Dues: \$10.00. Monthly meetings.

Arkansas Antique Radio Club (AARC). Tom Burgess, P.O. Box 9769, Little Rock, AR 72219. Pub: None. Dues: \$5.00. Monthly meets.

Arizona Antique Radio Club (AARC). Treasurer, 8311 E. Via de Sereno, Scottsdale, AZ 85258. Pub: Arizona Antique Radio Club News, quarterly. Dues: \$15.00. Monthly meetings. Belleville Area Antique Radio Club (BAARC).

Belleville Area Antique Radio Club (BAARC). Karl Stegman, Treasurer, 4 Cresthaven Dr., Belleville, IL 62221, (618) 234-7992. Newsletter. Dues: \$10.00. Bi-monthly meetings.

Buckeye Radio and Phonograph Club. Steve Dando, 4572 Mark Trail, Copley, OH 44321. Pub: Soundings, bi-monthly. Dues: \$5.00. Quarterly meetings.

California Historical Radio Society (CHRS). Paul Bourbin, 25 Greenview Ct., San Francisco, CA 94131. Pub: CHRS Journal, quarterly. Dues: \$15. Quarterly swap meets.

Carolina Antique Radio Society. New club forming. Carl R. Shirley, 824 Fairwood Rd., Columbia, SC 29209.

(To be continued in coming months.)

#### BUSINESS CARD ADS - \$27.00 FOR 3 MONTHS

Free Estimates

Tel. (203) 928-2628

ANTIQUE RADIO RESTORATION & REPAIR



Buy & Sell
Reasonable Rates. Tubes,
Parts & Service on all
Antique Car, Console &
Table Radios, Tube Amps
& Phonos

20 Gary School Road BOB ESLINGER Pomfret Center, CT 06259 "The Early Sound Man"
Mr. John Andolina, Jr.

#### Antique Phonographs

Collect - Repair - Restore Edison, Victor, Columbia Cylinder - Disc Records Phonograph Advertising

28 GLEN OAKS DRIVE ROCHESTER, N.Y. 14624







REPRODUCTION

DIALS
CABINETS
METAL AND WOOD
FABRICATION

JAMES A. DIRUZZA MEMBER A.W.A.

PHONE (513) 233-5004 2607 OLD TROY PIKE DAYTON, OHIO 45404



WANTED: UTC KIT AMPLIFIERS, lit, or transformers. Also interested in these companies;

ACROSOUND · PEERLESS · TRIAD STANCOR · DYNACO · EICO

AMP COLLECTOR Lelf Blackmon - 508-664-0174 4 Larson Road - North Reading Massachusetts - 01864

#### REPAIRS TO ALL TUBE TYPE RADIOS

George Huntley R.R. 4, Rockwood, Ontario. N0B 2K0 (519) 856-4580

#### Allan H. Weiner

#### • Radio Engineer •

Collecting early TV cameras and equipment, military communications and radar gear.

Buying and Selling

14 Prospect Drive Yonkers, NY 10705 914-423-6638

#### BUSINESS CARD ADS - \$27.00 FOR 3 MONTHS

WAMTER

#### RADIO — WIRELESS Pre-1925

#### **ELECTRICITY — TELEGRAPHY**

Pre-1900

Books, Magazines, Autographs, Catalogs, Ephemera One Item or Entire Collection

New Wireless Pioneers 6270 Clinton, Elms, NY 14059 USA (716) 681-3186

## ANTIQUE RADIO and PHONOGRAPH SERVICE

Expert Repairs + Buy + Sell + Appraisals

Zenith ◆ E.N. Skott ◆ M/Nurdo Silver ◆ Linkoln ◆ Atwater Rent Sparton ◆ Fada ◆ Addison ◆ Remler ◆ Garod ◆ Sentinel

AdamSchoolsky Badio Historian Fours by Appointment (415) 791-0350

Wood, Plastic & Mirror Radios Morn Speakers Tubes & Parts Carly Radio Store Advertising Radio Dooks, Magazines & Movelties

Toll Free (800) 321-RADIO + FAX (415) 791-0584

#### ANTIQUE RADIO REPAIR

Repair - Restore - Buy & Sell Schematic Diagrams \$2.00 DAMASKE ELECTRONICS S74-W16834 Janesville Road Muskego, WI 53150 Phone: (414) 679-0838 RADIOS & IF YOU VISIT THE BRIMFIELD FLEA MARKET...
STOP BY FIRST!

BRIMFIELD
FLEA MARKET

RT 20

OLD PALMER 90

TEL: 413-245-7174

CCUNTRY ROAD BARN – BERNIE SAMEK

50 years CHUCKS of service!

Any Tube Radio Repaired and Guarenteed to work good. \$26.00 plus large parts & UPS

CHUCKS 167 Lynn Drive – PO Box 598 New Haven, WV 25265 – Pii (304) 882-2220

Are You Looking For Antique Radios, Parts, Tubes, Schematics and Restoration Services? For Free Flyer, a 2-Stamp LSASE is required to insure a response to your request. Send to:

Olde Tyme Radio Company 2445 Lytzonsville Road, Suite 317, Silver Spring, MD 20910

> Wish to contact us by phone? Our number is (301) 585-8776. Please call 10 am to 10 pm (Local Time)

WANTED: Tube Hi-Fi Components & Studio Equipment of the 1950's and 60's

Marantz, McIntosh, Scott, Fisher, Brook Acrosound, Brocher, Western Electric Fairchild, Altec, Tannoy, JBL

Richard Sharisky P.O. Box 521 Belmont, MA 02178

(617) 484-5784

1920–1970
SCHEMATICS \$4.™ POSTPAID
MANUAL PRICES – SASE
RADIO/TV/HAM/MISC.
"IF I DON'T HAVE IT, YOU
PROBABLY DON'T NEED IT."
ALTON H. BOWMAN
4172 EAST AVE.

CANANDAIGUA, NY 14424-9564

#### **ELECTRON TUBE ENTERPRISES**

OLD PALMER ROAD, BRIMFIELD, MASS.

Box 311 Essex, Vt. 05451 Tel: 802-879-0611 FAX: 802-879-7764

FREE 1991 CATALOG AVAILABLE

(Dealers in Surplus Electron Tubes)

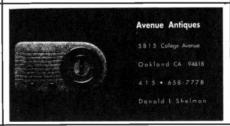
#### **Antique Radios**



David & Nancy Snow P.O. Box 6352 Jackson, MI 49204 (517) 787-2985

We Buy, Sell, Repair

ARBE - III Battery Eliminators





#### BUSINESS CARD ADS - \$27.00 FOR 3 MONTHS





#### Wiesner Kadio & Electronics

Antique Radio and Amplifier Repair Professional Restoration . All Makes & Models Basket Case Amps Rebuilt

(518) 438-2801 (518) 371-9902 149 Hunter Avenue

Albany, NY 12206

WRIGHT'S ELECTRONIC SERVICE

(206) 859-3592

COMPLETE CHASSIS REFURBISHMENT N.O.S. & USED PARTS - SEND FOR PRICE QUOTES

> P O ROY 8252 FEDERAL WAY, WA. 98003



#### Wanted: Old Telephones Parts & Signs WILL PICK UP IN NORTHEAST

Norman Mulvey

COLLECTOR BUY - SELL - TRADE

Anything Dated 1877-1890 \$1,000.00 For Any Telephones with Crank in the Front Door

1 RUDOLPH LANE NORWALK, CT 06851

Aft. 5 P.M. (203) 847-1155



#### john d. eckland

969A ADDISON AVENUE PALO ALTO, CALIFORNIA 94301

WRIGHT'S ELECTRONIC SERVICE THE RADIO DOCTOR "You Don't Have To Worry When It's Done Wright"

1920-1960'S RADIOS-PHONOS-CAR RADIOS- TUBE AMPS

#### JERRY'S VINTAGE RADIO

Jerry & Cathy Simpson Buy • Sell • Trade • Restore

Mon.-Fri. 8 till 5 Sat. 8 tili 2



805-251-7829 17665 1/2 Sierra Hwy. Canvon Country, CA 91351

#### SPY EQUIPMENT WANTED

- Code Machines
- Secret Cameras
- Secret Radios °OSS, SOE, CIA, KGBI Clandesline Weapons °I Buy or Tradel

Keith Melton P.O. 80x 5755 Bossler City, LA 71174 (318) 747-9616 Days: FAX (318) 747-9010

#### Old Time Replications

"TURN TO US WHEN YOU NEED KNOBS" KNOBS . PUSHBUTTONS . ESCUTCHEONS PLASTIC GRILLS . HANDLES

LARRY BORDONARO 5744 TOBIAS VAN NUYS, CA 91411 (B18) 786-2500

#### RAY'S ANTIQUE ELECTRONICS

Repair or Full Restoration Also Vinyl or Leatherette Coverings on Cabinets Guaranteed Satisfaction

342 South Third St. Cottage Grove, OR 97424

(503) 942-0866

Bictorian Talking Machine, Company 261 Robinson Ave. Newburg, NY 12550

914-561-0132 SHOP HOURS BY APPT.



Antique Phonographs Lulindor Disco. Buy, Sell, Restore & Repair

100 Needles. Book & Parts Catalog..\$3.00
TELEPHONE ORDERS MC/VISA



#### **ANTIQUE RADIO** REPAIR.

BETA-TEK 2 POWDER HORN LANE ACTON, MA 01720 508 263-7435



TEL: (214) 276-5458 FAX: (214) 272-1831

HE RADIO MAN Buy-Sell-Trade Antique Radios . Tubes . Parts

DICK MORGAN RES: (214) 231-3099

P.O. BOX 461485 GARLAND, TX 75046-1485

0..0

WAVES ANTIQUES **EARLY RADIOS** 

PHONOGRAPHS 78 RECORDS BOUGHT . SOLD REPAIRED OPEN 12 - 6 SAT 12 - 5 CLOSED SUN. & MON

32 EAST 13th ST., NEW YORK, N Y 10003 212 989-9284

PROPRIETORS Bruce and Charlotte Mager

#### BUSINESS CARD ADS - \$27.00 FOR 3 MONTHS

# INVENTORY SOFTWARE For the IBM PC

Catalog Radios, Literature, Tubes SASE for details — \$27.00 ppd.

Andrew Mooradian 5 Priscilla Lane Winchester, MA 01890



If you buy, sell or like Jukeboxes you need ALWAYS JUKIN-THE MONTHLY JUKEBOX MAGAZINEIT Subscribers in 25 countries, ALWAYS JUKIN LEADS THE WAY: Articles, photos, show reports, eds, new products, price guides, restoration tips, repairseverything you need toknow about JUKE-BOXES—the fastest appreciating collectible in the worldfill Fun & a great Investment. Sample copy, \$3. \$27.9 per year. ALWAYS JUKIN, 221 YESLER WAY AR, SEATTLE, WA. 98104. (206) 233-9460. Master/Visa ok.



Electric Brass Desk Fans Bought, Sold, Restored

M.L. YOUNG 4200 Sunshine Rd. Miami, FL 33133



Member A.F.C.A. (305) 661-6245



Dedicated to the Preservation of Radio History

(717) 697-5227 Evenings 6-10 PM

#### ANTIQUE RADIO COLLECTOR

"Early Bottery Radios Exclusively"

T.V. PROWELL, BSEE, W3URG

1073-15 Lancaster Blvd. Mechanicsburg, PA 17055 RELIABLE - PROMPT - GUARANTEED

SOUND REMEDY LOUDSPEAKER REPAIR SERVICE

> 881 Virginia Avenue Collingswood, New Jersey 08108

Anthorized Waldom Dealer

Telephone (609) 869-0238

#### CRYSTAL SETS

PARTS - PLANS - KITS - BOOKS CATALOG \$1.00



TUBES - WIDE SELECTION

FOR DEALERS & COLLECTORS

OLD & NEW IN ORIGINAL BOXES & Extensive stock of GOOD used types plus capacitors & misc.

Send \$1 (cash, check or stamps)

\*Refundable - for complete listings & prices

DON DIERS 4276 North 50 St. #AB5

Milwaukee, WI 53216-1313

Hollywood, FL 33022 (305) 925-3670 B.A. Turke, Ph.D.E.E

MIDCO

P.O. Box 2288

"Dead Radios Brought Back to Life"

#### FRANKENSTEIN'S RADIO LABORATORY

Specializing in Antique Radios.
Old Radio Cadavers and Parts Bought and Sold.
Mail Order Sales of New, N.O.S. and Used Parts.

MAIL ORDER SALES: 4010 Fairmount Pkwy., Suite 285 Pasadena, Texas 77504 Gordon R. Rolston
Repairs by Appaintment
(713) 998-0130

(708)

#### DAN'S SCHEMATIC SERVICE

RADIO DIAGRAMS 1921 TO 1960 - \$2.50 PPD T.V. DIAGRAMS

1938 то 1960 - \$3.50 РРД

Send make and model number or chassis layout sketch with make and tube types if model number is unknown, to: P.O. Box 53061 San Jose, CA 95153

VINTAGE TV and RADIO REPAIR and RESTORATION

ELECTRONICS and COSMETICS

DAVID B. JOHNSON



2336 S. KENILWORTH AVE. BERWYN, IL 60402 • (708) 484-2743

# Interesting Televisions Wanted By Private Collector

Steven Mitnick POB 408, Oldwick, NJ 08858 (908) 996-3716

#### **COLLECTOR BOOKS**

Antique Radio Restoration & Price Guide by David & Betty Johnson, 1000 Sets	12 05
Guide to Old Radios, 225 pgs., by David & Betty Johnson, over 350 photos	16.05
Seventy Years of Radio Tubes & Valves by John W. Stockes (SC) 250 pages	10.05
Radio Enters The Home, 128 pgs., 8.5X11	14.05
	17.95
1007 Podia Enguelandia - Octobrilla 1 470	11.95
Crosley Radio Catalog, circa 1923, 32 pages	
Meissner "How to Build" Instruction Manual 8.5 X 11, 168 pages – NEW	4.50
Short Wave Radio Manual, Official 1934, 260 pages	9.95
	11.95
Flick Of The Switch 1000 1050 210 1000 !!!	11.95
	11.95
1021 1022 Collector's Cuids 004 0 000	11.95
Atwater Kent-2 Volume Parts & Service Book Reprint, 24pgs. 8.5X11	11.95
ARVIN—The First Sixty Years, 263 pages	7.95
Radio For The Millions, a fun book, 192 pages PB	7.95
High Power Wireless Equipment, circa 1910-1911, 99 pages	8.95
Instructions For Operating Grebe Radios, 64 pages pocket size	9.95
Radiola Superheterodyne 2nd Harmonic	4.95
Atwater Kent Instruction Book Vol. II. on expert color and the and the	4.95
Atwater Kent Instruction Book Vol. II, an exact color reprint of the original	8.95
How To Build and Operate Short Wave Receivers, 72 pages	7.95
Official Radio Service Manual, 1930 Gernsback, 8.5X11, 356 pages	19.95
The Story of Nipper and His Master's Voice, 64 pages, illustrated	9.95
The Cat's Whisker, 50 Years of Wireless Design, HB (rediscovered copies)	14.95
Radio Station Treasury 1900-1946, 8.5X11, 176 pages	
Gernsback's Shortwave Library, 10 books, Vols. 1-10, each (specify volume)	2.25
Tesla's Experiments With Alternating Current, 170 pages	9.95
Collector's Guide to Antique Radios by Marty & Sue Bunis, 5,000 models, 400 color pict.	16.95
Radio Speaker Encyclopedia, 8.5X11, by Floyd A. Paul, 145 photos, 320 mfgs.	11.95
Fifty Years of Radio, March 1938 Issue of Hugo Gernsback's famous publication - 134 pgs.	15.95
Radio Manufacturers of the 1920's, Vol. 1, Very Large, by Alan Douglas	22.95
Radio Manufacturers of the 1920's, Vol. 2, by Alan Douglas,	26.95
Radio Manufacturers of the 1920's, Vol. 3, – NEW – Coming Soon	29.95
Radios—The Golden Age, 120 pgs. Full Color by Phil Collins	14.95
David Sarnoff, biography, HB, 372 pgs., The RCA Story	14.95
Man of High Fidelity, Edwin H. Armstrong, PB, 272 pages	3.50
Vision by Radiol by C. Francis Jenkins, 140 pages	9.95
Thomas A Edison - A Stroke of Luck, PB, 562 pages	3.95
Saga of the Vacuum Tube by Gerald Tyne, 494 pages	5.95
Nikola Tesla, Inventions, Research, Writings, 496 pages PB	6.95
Tesla Coil Secrets, PB	6.95
The Complete Talking Machine, 8.5X11, 183 pages. Restoration of antique phonographs	9.95
Vacuum Tubes in Wireless Communication, 5.5X8.5. 208 pages – NEW	12.95
222 Radio Circuit Designsl, 5.5X8.5, 271 pages NEW	1.95
Legacies of Edwin Howard Armstrong, 8.5X11, 321 pages NEW	5.95

All orders under \$35.00 enclose \$1.50 postage - Orders over \$35.00 shipped free. (USA Only)

If you would like a full description sheet on any book, just ask.

WE HAVE DETERMINED THAT ALL OF THESE PUBLICATIONS ARE THE VERY BEST OFFSET QUALITY

Allow 3-4 Weeks for Delivery

All funds from Bookstore sales are used to support the Museum of Radio and Technology, Inc.

ORDER FROM

#### Antique Radio Club of America, Inc.

Museum Bookstore 4704 Country Club Blvd. So. Charleston, West Virginia 25309

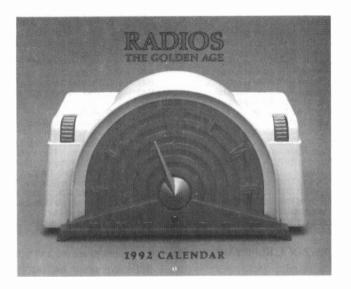
Revised 5/1/91





# RADIOS

THE GOLDEN AGE CALENDAR



12 new full color images (and 3 postcards) collected with text

Philip Collins

TO ORDER

Send \$9.95 each plus \$3.00 handeling (add \$.75 for each additional calendar) to:

**ZEPHYR PRESS** 

227 TENTH AVE.

NEW YORK, NEW YORK 10011

## SILENT AUCTION

We are making a pre-AWA Conference offer of the items listed below. All items are in good to excellent condition. This collection is unique in that all of the sets have been expertly restored and working with all of the specified tubes, guaranteed in good condition. Rare items have been marked with an asterisk (\*). Minimum bids are listed for other items.

HERE IS YOUR OPPORTUNITY TO GET THE SET YOU WANT TO ADD TO YOUR COLLECTION! MAIL OR FAX YOUR BID FOR RECEIPT NO LATER THAN SEPTEMBER 20TH.

All bids will be compared on September 20th and the highest bid accepted. Bids on \* items are subject to approval of the seller. Items can be delivered at no extra charge to the AWA Conference in Rochester, N.Y., September 25-28. Shipping elsewhere will be at the buyer's expense. Sorry, we are traveling, so fax or letter is the best way to contact us.

#### INVENTORY OF RADIO RECEIVERS - All sets with tubes, restored and operational

					o, rootorou una operational
ITEM	MIN		R29	150	Philco 20 Cathedral
#	BID	ITEM DESCRIPTION	R30	100	Philco 60 Cathedral
R1	75	AC Dayton 20	R31	*	Philco 90 Cathedral
R2	75	AC Dayton 30	R32	100	Radiola 16 AR-924
R3	75	AC Dayton 5	R33	75	Radiola 18 AR-927 w/100A speaker
R4	*	Atwater Kent 10 w/AK H horn	R34	*	Radiola 2 AR-800 w/original
R5	*	Atwater Kent 10/4700 w/AK H horn			headphones
R6	*	Atwater Kent 10B w/AK H horn	R35	150	Radiola AR-918 w/UZ1325 speaker
R7	75	Atwater Kent 20 Compact	R36	200	Radiola 24 AR-804 portable
R8	60	Atwater Kent 20 Long	R37	200	Radiola 25 AR-919 w/100 speaker
R9	*	Atwater Kent 21 w/speaker	R38	*	Radiola 26 Portable
R10	85	Atwater Kent 30 w/speaker	R39	150	Radiola 28 w/104 speaker/power
R11	45	Atwater Kent 33 w/speaker			supply
R12		Atwater Kent 37 w/speaker	R40	100	Radiola 3 AR-805
R13		Atwater Kent 45 w/speaker	R41	100	Radiola 33
R14	100	Atwater Kent 46 w/speaker	R42	150	Radiola 3A
R15	•	Atwater Kent 545 Cathedral	R43	*	Radiola 5 AR-885 w/UZ1325
R16		Atwater Kent 67 w/ speaker			speaker
R17	100	Bosch 48 Console	R44	100	Radiola 60
R18	*	BSM (Best)	R45	175	Radiola Balanced Amplifier
R19		Comm. Rx Hallicrafters SX28A	R46	100	Radiola Eight
R20	75	Comm. Rx Hallicrafters SX40	R47	200	
R21		Comm. Rx National H100	R48	*	Radiola X Regenoflex
R22	100		R49	100	RCA Victor R35 Console
		(Navy)	R50	60	Stromberg-Carlson 1A
R23	75	Crosley Trirdyn	R51	*	Stromberg-Carlson 601 Treasure
R24	75	General Electric B-52 Portable			Chest with good gears!
R25		General Electric J100 Cathedral	R52		Tyrman 50 Portable
R26	*	Hammarlund Roberts HQ29	R53	125	Ultradyne L2
R27	100	Magnavox TRF 5	R55	*	Western Electric 4D
R28	50	Motorola 50	R56	*	Western Electric 7A Amplifier

#### INVENTORY OF LOUDSPEAKERS — All Speakers are Restored and Operational

					- portation
ITEM	MIN		S1:	2 35	RCA 100A cone
#	BID	ITEM DESCRIPTION	S1:	3 75	RCA 100B cone
S1	60	Atwater Kent "M" horn	S14	4 125	RCA 104 dynamic speaker & power
S2	100	Western Electric horn 10D			supply
S3	75	Magnavox 6V dynamic horn	S1:	5 100	RCA 106 tapestry dynamic speaker
S4	75	Magnavox M4 horn	S10		Atwater Kent "D" cone
S5	50	RCA UZ1325 horn	S17	7 40	Atwater Kent "E" cone
S6	50	RCA UZ1325 horn	S11	8 40	Atwater Kent "E" cone
S7	50	RCA UZ1325 horn	S19	9 40	Atwater Kent "E" cone
S8	50	RCA UZ1325 horn	S20		Atwater Kent 10" cone
S9	75	RCA 100 drum cone	S2	1 50	Atwater Kent F4 dynamic speaker
S10	35	RCA 100A cone	S2:	2 50	Atwater Kent F7A dynamic speaker
S11	35	RCA 100A cone	S23	3 *	Peerless cathedral speaker
					op outlot

Denson Electronics P.O. Box 390, Lake Placid, NY 12946 Fax: 518-523-2179

# Test your radio IQ!

Did you know . . .

- · that portable radios were first envisioned in 1890 science fiction?
- · that the first "boom boxes" were made in the 1920s?
- that personal portables first appeared in the '40s?
- · that the first transistor radio was manufactured in Indianapolis, not Tokyo?
- · that it took rock 'n' roll to popularize shirt-pocket models?
- · that the first wristwatch radio was sold in the U.S. in '55?
- · that the first multi-band portable was sold by Zenith in '42?
- · that the first solar-powered portable was sold by Admiral in '56?

In this fascinating history of the portable radio, Mike Schiffer leaves no tube untested to show how this popular apparatus is as American as apple pie. Along the way, he shows how technology has responded to consumer preference, how corporate "cryptohistory" has made us believe the Japanese invented the transistor radio, and how the spread of the portable radio mirrors that of other technologies past and present. More than four hundred photographs of historic radios make this book both a definitive resource and a delightful browse.



# The Portable Radio in American Life

by Michael Brian Schiffer 260 pages, 8-1/2 x 11 over 460 illustrations \$45.00 hardcover

Ready mid-October—reserve your copy now!

# The University of Arizona Press

1230 N. Park Avenue, Tucson AZ 85719 Visa/MC orders, call 1-800-426-3797 (in Arizona and outside cont. U.S., 602-882-3065).

# NEW! Radios of the Baby Boom Era

Six Volumes — 2000 pages — From Sams' Archives 1946 to 1960 — 274 Brands — 3494 Illustrations (B&W) 6769 Models — Catalin, Bakelite, Wood, Transistor Radios & More



### **All Volumes Available!**

Vol.	Brands	Included
1	56 A	dmiral to Clearsonic
2	54 C	o-op to Geloso
3	58 G	E to Monitoradio
4	36 M	lotorola to RCA Victor
5	35 R	ealtone to Stratovox
6		tromberg-Carlson to Zenith

# 1/2 Page for each illustrated radio including:

- Large illustration of the radio including knob functions
- · Short description of the radio
- Number of tubes
- · Power supply type (AC, Battery, etc.)
- Tuning range
- Manufacturer
- Sams Photofact Set number & year Photofact published.

Each Volume: \$16.95 - Softcover 8 1/2" x 11" - Approx. 328 pages



#### ALSO

- Index by model number listing tubes in radio
- List of similar radio models indexed to pictured radio
- List of manufacturers and suppliers indicating their brand names
- Basic trouble-shooting hints

Coming Soon: Volumes on TVs, Car Radios and HI-FI Components. WATCH FOR ADS IN A.R.C.

Send payment with order. Enclose \$2.50 shipping for orders under \$35. VISA and MasterCard accepted; include card number, expiration date and name on card. Money back return policy. Most books shipped within 4 days, but allow 2 to 4 weeks to receive order. PRIORITY MAIL (2-days): \$4 for 1st book + \$1 for each additional. Mass. residents add 5% sales tax. Foreign orders — write for shipping costs or use credit card and specify surface or air.



Send Order To: A.R.C., P.O. Box 2, Carlisle, MA 01741 or Call: (508) 371-0512



#### **COLLECTOR BOOKS AVAILABLE FROM ANTIQUE RADIO CLASSIFIED**

100000000	AITIGOLII	ADIO	OLAGOII	160
12.	BOOKS MARKED WITH "₽ ARE THE MOST POP	ULAR AND ARE E	SPECIALLY RECOMMEND	DED FOR NEW COLLECTORS!
	Antique Radios – Restoration and Price Grantique radios, how radios work, radio repai The Auto Radio: A Romantic Genealogy, Nature automobile radio through the 1950's. 31	r & restoration. 19 Matteson. Informa 6 pgs., hardcover	82. 99 pgs tion, photos & ads from th	\$14.95 te early days of \$34.95
U-S	Classic Plastic Radios of the 1930s and 194 200 models from 25 manufacturers are illus	trated in full color.	127 pgs	(hardcover: \$29.95) \$19.95
11-3	The Collector's Guide to Antique Radios, from 1920 to 1959. Over 5000 prices and or	per 400 full color p	ige price guiae covers raai iotos are included	\$16.95
	Communication Receivers, Moore. Information 1932 to 1981. 330 radios are illustrate	d REVISED	(200 more radios illus)	rated than 1st ed.) \$17.95*
	Crosley Catalog (reprint). 1923 catalog cover Crystal Clear - Vintage American Crystal S	ing the early Harko	through the XX models	32 pgs\$4.50
	reference with over 700 illustrations of crys. Fixing Up Nice Old Radios, Romney. 1990.	tal sets, crystal det	ectors and crystals. 292 pg	sNEW \$39.95*
e/753	law, through battery sets, superhets and con Flick of the Switch, McMahon. The standard	nmunications recei	vers. 185 pgs., 300+ figur	es\$25.00
USA	to the 50's. 1000+ photos of radios. 263 pgs Great Radio Personalities (reprint). Black &	prioro rejerence gi	dieto on all the formitae	\$11.95
	days of radio - Abbott & Costello, Baby Sn	ooks, and more, 12	8 pqs	\$11.95
	Guide to Old Radios - Pointers, Pictures & describes the history of radio and includes 3	: Prices, Johnson. 50+ photos and a p	1989. The latest book by 1 price guide to 3300 sets. 12	ne jonnsons 28 pgs\$16.95
	describes the history of radio and includes 3 Hake's Guide to TV Collectibles. Price guide Hallicrafters Co. 1932-1982: A Partial Produ	and illustrations for act Listing. Dachis	r 1600 TV program collectibl :. Oper 500 products listed: no pl	es. 185 pgs NEW \$14.95 totos. 41 pgs NEW \$12.50
	Hallicrafters Co. 1932-1982; A Partial Produ Hertz: The Beginning of Microwaves, Brya	nt. Photos and des	criptions of Hertz's appar	atus and
	experiments. A book prepared for the IEEE Lawlor's Radio Values. Price guide for radios Most Often Needed 1926-38 Diagrams (rep	Hertz Centennial e Lin Colling & Sida	i haake Na nhatae 32 nas	NFW \$12.50
	Mast Often Needed 1926-38 Diagrams (ren	nint) 6001 diagram	u books. Wo priotos. 32 pg: us for common radios from '7	6-'38 240 nos \$11 95
	Official Radio Service Manual (reprint) 10	M's of me-1930 cir	ruits & notes 356 nos	\$19.95
	Official Radio Service Manual (reprint). 10 Old-Time Radios! Restoration and Repair,	Carr How to rem	ir vacuum-tuhe and trans	istor
	radios. A self-paced training guide. 256 pgs	200 illustrations.		NEW \$16.95
	Price Guide to Plastic Collectibles, McNul	v. Describes types	of plastics, etc. Radio is 8	of 207 pgs\$17.95
	Radio Collector, (Videotape, VHS). The five	-part Emmy-nomii	iated PBS series combined	on one 130-minute
	videotape. Meet collectors, see collections, a Radio Collector's Guide, McMahon. Listing 1921 to 1932. Gives manufacturer, year, m	o of 9.000+ radios 1	nade bu some 1200 compa	nies from
	Radio – A Blast from the Past, Wolf/Iacob	son. Reprints of ad	vertising from 192/ to 19	42. Useful for
	identification of cathedrals, tombstones, con	soles and table mo	del radios of the period. 32	1 pgs\$25.00
	Price List, Wolf/Jacobson. Keyed by page	number to Radio	- A Blast from the Pas	1NEVV \$0.50
	Radio Craft - 50 Years of Radio (reprint). A Radio Enters the Home, RCA (reprint). 192	eprint of Golden J	uvilee issue oj 1550. 144 p 14d BC ora 198 maaoc	\$12.95
	Radio Equipment & Supplies, Robertson-C	2. The Mericia jr. i	Omnany (reprint) 1922	catalog
	of radios, accessories and other equipment.	Includes RCA. Cla	nn-Eastham & others. 168	pgs\$13.95
	Padice-The Colden Age Collins Full-color	book on the colors	ul Catalin and Bakelite rac	lios from the
	Radio Horn Speaker Encyclopedia, Paul. I	isting of horn spea	kers for over 320 manufac	turers for
	the 1920's. Expanded information on ten m	anutacturers, 80 p	gs, Over 145 pnotos	
B-58	Radio Manufacturers of the 1920's, Vol. 1, Vol. 1 covers A-C Dayton thru Ferguson. 2 Radio Manufacturers of the 1920's, Vol. 2,	25 pgs	oj mree comprenensive v	(hardcover: \$29.95) \$19.95
CF.	Radio Manufacturers of the 1920's, Vol. 2, Freed-Eisemann thru Priess, 266 pgs	Douglas. Second	of three comprehensive voi	lumes. (hardcover: \$39.95) \$24.95
	Freed-Eisemann thru Priess. 266 pgs Radio & T.V. Collector's Guide Book, Bira	ud. The "Vintage	Radio" illustrated guide t	o European sets
	(very few British sets) from early wireless t Vol. 1 - Early History & Manufacturer	o the 1930 s (a few n A to P 256 nos	tater). Text is in both fre	nch unu English. \$49.95
	Vol. 2 - P to Z & T.V., Speakers, Tuber	Loops, Parts &	Novelties 256 pgs	\$49.95
	Radio Trouble Shooting, Haan (reprint), I	928 quide to troub	le snooting battery sets. 31	/ pgs \$14.90
	Radios of the Baby Boom Era. Pictures and	info from Sams Ph	iotofacts. 3494 radios illus	tratea plus 32/5
	additional radios listed. 274 brands. 1946 t volume: Vol. 1: Admiral – Clearsonic. Vol	hru 1960. Six volu 3. Co. on     Coloco	mes, 300+ pages per voiui Vol 3: CF - Monitoradio	ne. Oraer by Vol 4: Motorola
	- RCA. Vol 5: Realtone - Stratovox. Vol 6:	2: Co-op – Geioso. Strombero-Carlso	n – Zenith. (Per Volume)	NEW All In Stock! \$16.95
	S. Gernshack Radio Encyclonedia (reprint	). 1927 classic enc	uclonedia on radio. 175 🕫	s
	Saga of the Vacuum Tube, Tyne, Standard	reference to vacuum	tubes prior to 1930, 100+ p	photos. 495 pgs
	e Vintage Radio McMahon. The standard thu	to reference quide	tor collectors for radios pri	OT 10 1930.
	Over 1000 pictures. 263 pgs			\$11.95
	Westinghouse Catalog (reprint). Early 20's a	italog featuring the R	N-DA and other early Westing	nouse equip o pgs
	Wireless Communication in the U.S., May Alternators, coherers, stock promotions, un	es. <i>cariu aevelovii</i>	ieni oi American radio opt	HILLITY COMPANIES.
	* Not in stack on Annuet 1 1	QQ1 - avmact to s	hin in August ar earlu S	entember.
A 11	I books coftenier except those marked "harded	mer." Send naumi	nt with order. Enclose \$	2.50 shipping for orders under
\$35	5. VISA and MasterCard accepted; include car	d number, expirat	ion date and name on ca	rd. Money back return policy.

Most books shipped within 4 days, but allow 2 to 4 weeks to receive order. Mass. residents add 5% sales tax. Foreign orders – write for shipping costs or use credit card and specify surface or air.

Send Order To: A.R.C., P.O. Box 2, Carlisle, MA 01741

or Call: (508) 371-0512



P.O. Box 1883 ● South Hackensack, NJ ● 07606

## I BUY TV'S AND RADIOS!



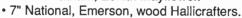
# Any Condition... **Any Quantity!**

TV'S - Early or Unusual RADIOS - Catalin, Mirror **Unusual & Novelty Early & Novelty Transistors** 

We do NOT SELL radios! We do NOT FIX radios!

#### **OUR STORAGE IS FILLING - FAST!** HELP!

- RCA Mahogany 621, Parts 621, 721, 730.
  - RCA Color: 15" monitor, CT-100, 21-CT55 prototypes.
    - DuMont Chatham, Zenith Mayflower.



- GE 801, Airline "Desk-TV".
  - 7JP4's, 10BP4's Tested \$40 plus postage.
    - RCA Chairs from radio shop Set of 4!



- We still need Pre-Wars! Paying \$1,000 \$10,000.
  - Early Color 9", 15", 16", 19" circa 1950-1954.
    - Any 7". Any 10" or 12" with "unusual" cabinet.
      - Buying "EMPTY" cabinets 12" or smaller



B&W TV's, 1940's to 1960's and Predicta's.

#### **CLASSIFIED ADVERTISING POLICY**

ONE FREE 20-WORD AD for subscribers in each issue; additional words are 15¢ each. See details below. Classified ads must be received (not just postmarked!) by NOON on the ad deadline. Late ads are held for the following issue. Please enclose correct payment with all ads. Stamps or cash are OK for small amounts. (Canadian and other foreign advertisers, please see "Payment" on page two for methods.) "Free words" cannot be accumulated from month to month; free words must be requested when ad is submitted.

Please write each ad on a separate sheet of paper, especially when included with other A.R.C. correspondence. Include SUB# with ad. Ads may be sent in advance; but, write each ad on a separate piece

of paper and indicate the month (or successive two months) you want the ad to run.

Please write legibly and use both capital and small letters. Do not use dashes between words. Some numbers and letters can look alike, for example 1, I and I (the number one, the capital i and the small L.) Write the following characters clearly (especially in model numbers): 1, I and I; 0, 0, 0, 0, and D; r and n; 6, b and G; V, U, u, v and Y; A and R; 5, S and s; 2, Z and z. We try to correct spelling errors, so when using an uncommon word or manufacturer which looks similar to a common word or manufacturer, note it so that we do not "correct" it. Editor's comments are in [brackets].

Advertising is accepted only for early items related to radio, communication, etc. All items must be described fairly; reproductions, reprints and not-original items must be identified as such. Advertisers agree to respond promptly to inquiries and orders, and to resolve problems promptly

if the buyer is not satisified.

Publisher reserves the right to edit ads without notification to the advertiser and to reject ads for any reason. Publisher is not responsible for errors due to illegibly written ads or for any other reason. Since club activities receive free advertising on the *Coming Radio Events* page, the free 20 words may not be used for club activity ads. See inside front cover for additional information.

#### CLASSIFIED AD DETAILS Deadline: NOON - 10th of the month!

Classified ads must have a standard heading such as WANTED, FOR SALE, FOR TRADE, FOR SALE, TOR TRADE, FOR SALE/TRADE, SERVICES, MESSAGE, HELP, AUCTION, MEET, etc. This heading is the only bold or all-capitalized words allowed in the ad. Capitalize only manufacturer names, model names, etc. Wanted and For Sale ads are mixed together to encourage the reading of all ads, including the Wanted ads. This standard ad format makes scanning the ads easier.

Before writing your ad, please look over the ads in a recent issue of A.R.C., and try to write your ad in the same style. Full name and address is required in all classified ads; we will add it if you

forget.

To encourage varied content of the ads, the same classified ad may be run only once per issue and for only two consecutive months. (To run an ad longer, use a boxed classified or display ad.)

#### Classified Ad Rates per Month

Subscribers:

First 20 words: FREE\*

15¢ per word for extra words over 20 plus 10¢ per word for a shaded ad (count all words including free words).

 Subscribers may take 20 free words on only one ad each month.

Non-Subscribers:

30¢ per word plus

10¢ per word for shaded ad.

Please do not forget to send in the extra 15¢ per word when your classified ad runs over the free 20 words; your payment will be appreciated, and it will help to keep A.R.C. healthy.

#### BOXED CLASSIFIED AD DETAILS Deadline: 5th of the month!

Boxed classified ads can run unchanged for three months or more. No words are free. Ads may be shaded and may include bold and all-capitalized words freely. The ad need not begin with For Sale, etc. Minimum run is 3 months, prepaid.

Boxed Classified Ad Rates per Month

Nonshaded ads:

25¢ per word for all words,\* none free, plus 10¢ per word for each bold word plus 10¢ per word for each all-caps word.

Shaded Ads (All words are bold at no charge): 35¢ per word for all words\* plus

10¢ per word for each all-caps word. Non-Subscribers:

Add 20¢ per word to above costs.

\*Three words can be bold-all-caps at no extra charge.

#### **PHOTO & DRAWING DETAILS**

Deadline: 5th of the month for classified and boxed classified ads with drawings or photos!

Drawings and photos are encouraged as the response to your ad is much larger and the reader knows better what you want or are selling. Send in your drawing or photograph, and A.R.C. will reduce it or enlarge it as needed.

Photo and Drawing Rates per Month \$8.00 per month for each photo or drawing (If ad is canceled, this amount cannot always be refunded.)

#### **CHANGES & CANCELATIONS**

Please check your ads carefully before sending them in. Once ads are received, it is not always possible to refund the amount sent, pull the ad or make changes.

#### IMPORTANT — COUNTING WORDS — IMPORTANT

The standard headings: WANTED, FOR SALE, etc., count as one word each time used in an ad. Name, address and (one) telephone number, count as 6 words, regardless of length. Ham call letters and business name can be included in the 6 words and do not count extra. Full name and address is required in all classified ads – it does not cost extra! Each additional word, abbreviation, model number or number group, extra telephone numbers, etc. count as one word. Hyphenated words count as two words.



A.R.C., P.O. Box 2, CARLISLE, MA 01741 RETURN POSTAGE GUARANTEED

698 SUB#= 24-9214 MARY E HUDSON

14300 RIDGEMONT GREGORY

EXP=APR92

48137 -

Ξ

CLASSIFIED AD DEADLINE SEPT. 10TH