

VOLUME 12

JUNE 1995

NUMBER 6



A.R.C. — THE NATIONAL PUBLICATION FOR BLYERS 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, One River Road, P.O. Box 2, Carlisle, MA 01741. Second-class postage paid at Carlisle, MA, and additional mailing offices. Telephone: (508) 371-0512, 8:30 AM to 6:00 PM ET weekdays; machine answers phone at other times.

Annual subscription rates within the U.S. are \$34.95 by

Second Class mail and \$51.95 by First Class mail

Annual foreign rates. By air; Canada - \$56.00; Mexico -\$56.00; Other foreign countries - \$98.00. Surface mail: Canada - \$45.00; Other foreign countries - \$50.00. (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.

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Full	12 7/16 x 7 1/2	7 3/4 x 4 3/4	\$225.00	\$599.00	\$1035.00*	\$1799.00**	\$65.00†
1/2 H	5 1/4 x 7 1/2	3 5/16 x 4 3/4	113.00	299.00	520.00	899.()()**	33,00†
1/2 V	12 7/16 x 3 9/16	7 3/4 x 2 1/4	113.00	299.00	520.00	899.00**	33.00†
1/4	5 1/4 x 3 9/16	3 5/16 x 2 1/4	57.25	151.50	263.00	459.00	17.00†
1/8	2 5/8 x 3 9/16	1.5/8 x 2.1/4	29,50	78,00	135.50	236.00	8.00†
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EDITOR'S COMMENTS

Antique Radio Classified has reached a new milestone — June 1995 marks our eleventh anniversary, another year in our successful effort to publish a quality magazine for radio collectors. Looking back, we realize that we have come a long way since that first 16-page issue of June 1984 created by Cleveland, Ohio, radio collector Gary Schneider.

Gary envisioned a single magazine for radio collectors of all interests and from all organizations. In 1986, your current editor purchased A.R.C. from Gary, and today 100-plus pages are sent monthly to over 8,000 readers. We at A.R.C. thank all of you for your part in making Gary's vision a success.

The early receiver on our cover this month is the Type 93 long wave receiver from the Radio Apparatus Company. After collector Ron Frisbie had purchased the set early this year, he sent a photo to A.R.C. wondering whether we were interested in an article. Our response was a resounding "yes!"

We asked Ron to have professional photos shot and get the material to us ASAP so it could be used in our anniversary issue. The finishing touches are still being made to his article as we write this page.

No doubt our readers will enjoy Ron's story of how he came to own this set, as well as learn something about it and the company that produced it. Following Ron's article is more information on the Radio Apparatus Co., compiled from the research of several of our contributing writers.

Insight into the much aggrieved inventor Edwin Armstrong may be gained from David Springer's story of a friend's personal experience in the late 1940s. Armstrong gave a Zenith radio to several law firm employees who worked on his defense in his court battles with David Sarnoff. Springer's article includes Armstrong's letter of thanks.

The results of three auctions — VRPS, Harris and Burt's — are reported in this issue, along with numerous photos of auctioned items. Occasionally, very rare items are included, and one such item is

PRINTED WITHOUT COMMENT

As of May 11, 1995, A.R.C. has received reports from five individuals who have wired funds (a total of over \$6,200) to Kent A. Ise (of Florida as of early April and previously of Warwick, R. I.). These people have not received the items promised, nor have they been able to contact Ise. Others were offered items by Ise but did not send him funds. It is reported that he offers scarce items at reasonable prices and asks that funds be wired to him via Western Union.

A.R.C. asks anyone who has been offered items by lse to report the details in writing or by fax to A.R.C., even if funds were not sent, so that we can assist in the investigation. Also, report the incident to Western Union and/or your credit card company, if involved. We understand that Western Union has a wire fraud investigation underway.

the Persian King hom speaker by Doulton, which sold for \$825 in the Harris auction. Many thanks to George and Michael Potter, Joe Svihel and Jim Boellstorf for furnishing these reports.

Larry Babcock did what every serious collector does on vacation — attend club meets along the way. Larry reports on the first and highly successful meet of the new Central Pennsylvania Radio Collectors Club in Williamsport. Pennsylvania.

If you want to take your 1920s battery set to the beach and arouse considerable interest, read Dwane Stevens' article. He describes the potential for increased portability if transistorized tubes are used instead of vintage tubes.

Photo Review this month is expanded to three pages and covers items from crystal sets to consoles. As always, Radio Miscellanea includes comments, tips, and inquiries from our readers. In addition, we print two early radio reminiscences prompted by our July 1994 article on Harry Kalker.

Problems with Advertisers. Unfortunately, "Printed Without Comment" (see below) continues this month. Please read last month's Editor's Comments for more details on this issue.

A.R.C. serves as a clearinghouse for disputes between readers, so please let us know about any problems that you have not been able to resolve yourself. Although A.R.C. cannot accept responsibility for problems, we do try to help readers resolve them. We also coordinate multiple complaints about specific individuals. If you are having difficulty with an individual and efforts to resolve the problem yourself have failed, please write or fax A.R.C., since yours may not be an isolated case.

Flash! Exciting New Book. A striking new Marconi book — Early Radio — beautifully illustrated, is available from A.R.C. (See centerfold to order.)

Coming Radio Events. Thirty-eight events are scheduled in June, highlighted by Radioactivity '95. And, be sure your plans for the rest of 1995 include Extravaganza '95 in July, Radiofest '95 in August, the AWA Conference in September, and the VRPS/AWA '95 meet in October. A.R.C. will be at Radiofest '95, the AWA Conference, and the VRPS/AWA meet, so look for us and say "Hi."

Happy collecting.

John V. Terrey, Editor

ON THE COVER

Our front cover shows the Type 93 long wave receiver manufactured by the Radio Apparatus Company of Pottstown, Penna. The set is from Ron Frisbie's collection, and he contributes our lead article this month. Note that the variable capacitors and the tubular AudioTron shown in the cover photo are replacements since originals were not available.

Our back cover shows an advertising flyer for the Liberty vacuum valve — the tubular AudioTron that was used with the Type 93 long wave receiver.

Type 93 Long Wave Receiver

FOR RECEIVING ARC AND SPARK SIGNALS FROM RADIO TELEGRAPH AND TELEPHONE STATIONS USING EITHER LONG OR SHORT ANTENNEA.



Have you enjoyed the thrill of listening to the piercing whistle of the numerous undamped wave stations now operating here and abroad? Well! the pleasure is all yours, especially so, as the number of stations using this method of transmission is increasing yearly over the entire globe. Additionally, wireless telephone speech is being flashed quarter way around the earth, in all these achievements long waves are used.

The tone of the undamped signals can be varied from the lowest known to inaudibility, it is therefore possible to select any pitch best suited for receiving, this phenomena is indeed interesting and in strong contrast to the spark method whose tone is fixed.

THE Type 93 Long Wave Receiver

A full-page advertisement from a ca.1920 Radio Apparatus Company catalog. The ad says, "The new Type 93 long wave receiver is truly a TRACO product, original in design, and operates efficiently on wavelengths from 300 to 18,000 meters. A glance at the illustration will disclose the advantages of the vertical mounting over the cumbersome horizontal method which, as many know, almost requires work to operate, and, in addition, often requires unnecessary space on the operating table. Our method is indisputably the ideal."

WITH THE COLLECTORS

Radio Apparatus Company — Pottstown, Pennsylvania Type 93 Long Wave Receiver

BY RON FRISBIE

An anniversary issue calls for something special. We think we've found it in Ron Frisbie's article on his rare Radio Apparatus Company Type 93 receiver, which will certainly create a lot of excitement among collectors of early gear. Several other individuals have contributed additional information to this article. Among them are Alan Douglas, historian and author of the 3-volume "Radio Manufacturers of the 1920's;" Lauren Peckham, collector, historian, and past president of the Antique Wireless Association; Jim Kreuzer, proprietor of New Wireless Pioneers; and your editor John Terrey. (Editor)

Many years ago, Mel Comer, a friend and a well-known radio collector, said, "Never knowing what you are about to find, or when, is the fun of radio collecting." Avid radio collectors know that truer words were never spoken, and I urge those of you who have a feeling that there is very little possibility today of finding some rare piece that has been sitting in the corner of an attic to read on.

About three months ago, Curtis Nace, an antique dealer at Renninger's Flea Market in Adamstown, Pennsylvania, visited a general auction house hoping to find a phonograph. While browsing, he discovered the apparatus which is pictured on the cover of this issue of A.R.C. and in Figure 1. No one, including the auctioneer or Nace, knew what the pieces were. In fact, the three units that together comprise the Type 93 long wave receiver — a Type 94 receiving transformer, a Type 36 valve detector, and a loading inductance coil — were scattered at random among the junk. An advertisement for the Type 93 long wave receiver from an early Radio Apparatus catalog is shown on the opposite page.

Nace occasionally buys and sells radios, and when he noticed the label on the top of the long wave tuner reading "The Radio Apparatus Co., Erigrs. & Mfrs. Pottstown, Penna., U. S. A.," he realized that perhaps he had come upon something unusual. He immediately decided to group the three pieces so that they would be sold in one lot. By the time the

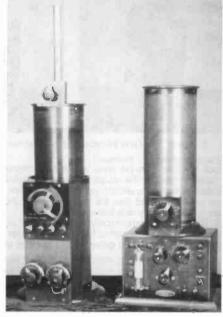


Figure 1. The Type 93 long wave receiver in Ron Frisbie's collection. When purchased, the receiving transformer on the left did not include the two variable capacitors seen on the lower portion of the panel. Ron has added RCA Faradon capacitors until he can replace them with original Radio Apparatus Company capacitors.

apparatus came to the auction block, two other dealers had shown interest, but dropped out of the bidding when they realized Nace was intent on outbidding them.

After carefully packing his new purchase, Nace (Continued on following page)









Figure 2. The Type 94 receiving transformer in closed, half-closed, and fully extended positions.

(Radio Apparatus Co., continued.) took the pieces to his shop where he promptly displayed them on the counter. As knowledgeable collectors walked by and marveled at his recent find, he quickly learned that he had, indeed, found something not only rare, but valuable as well.

The word traveled so rapidly that within two days, he was receiving calls from as far away as 700 miles. Because of the interest generated, he decided to

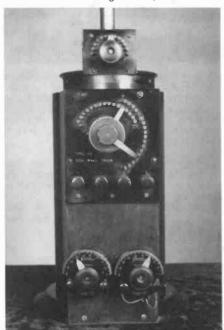


Figure 3 Panel view of the Type 94 long wave receiving transformer.

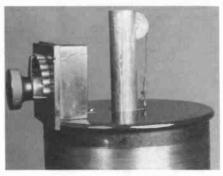


Figure 4. Close-up view of the pulley mechanism for the Type 94 receiving transformer counterweight.

take the pieces to his home and ask for bids. [Even your editor was shown a photo of the three pieces by a collector at the Radio XXVI meet and was tempted to get into the bidding.] I was pleased to be the successful bidder. Now you know the story of how I came to own this rare set.

Researching the history of the Radio Apparatus Co. of Pottstown, Pa., revealed very little. It appears that the company was in business for fewer than five years (1916-1920). An ad in the December 1916 issue of QST lists the long wave tuner at \$25, the variable condensers at \$4 each, the Audiotron bulb at \$5, the Type 36 valve detector at \$17, and the loading inductance coil at \$5.50. For the affluent, the price for all the pieces, without phones, was \$55, a savings of \$5.50. However, since the average weekly wage for a working man in 1916 was \$10, very few could afford to purchase all the pieces at one time.

The adgoes on to say that the Type 93 receiving set was designed to receive arc and spark stations and has a wavelength of 300 to 18,000 meters on a moderate-sized antenna (100 feet long and 60 feet high). It would easily tune in the fascinating signals of

the powerful German stations POZ and OUI with surprising cleamess. We must remember that the periodwas World Warl, and it was quite understandable that wireless amateurs were very interested in listening to signals emanating from the enemy.

The ad also states that the Type 94 long wave receiving transformer (vertical loose coupler) is 32 inches high and unique in that the counterbalanced secondary eliminates all difficulty in tuning; it instantly responds to the slightest touch and remains in any position it has been placed. Figure 2 shows the coupler in various positions, and Figure 3 shows a close-up of the panel. The balanced weight is contained in the long brass tube which permits the secondary to be loose-coupled for 16 inches, resulting in very selective tuning. Figure 4 shows the 1-inch pulley attached to the top of the brass rod which accommodates the movement of the counterbalanced secondary. Figure 5 shows a close-up of the smaller tap switch.

The Type 36 valve detector, shown in Figure 6, was advertised in the November/December 1919 issue of Everyday Engineering. The article states that a tubular audion bulb is mounted on the front panel which produces a pure electron discharge. The telephone battery is enclosed in the cabinet and has a pressure of 40 volts which could be finely adjusted by the 19-point high voltage switch. (In the early years, the word "telephone" was frequently used to designate headphones.) To renew the batteries, it was necessary only to remove several screws on the panel, thereby displacing the cabinet and making renewal easy. Figure 7 shows the paper label on the bottom of the Type 36 valve detector.

The loading inductance coil, shown in Figure 8,



Figure 5. Close-up of the Type 94 receiving transformer tap switches and name plate.

was machine-wound with enameled wire on a very substantial 5½-inch diameter tube fitted with a positive (Continued on following page)

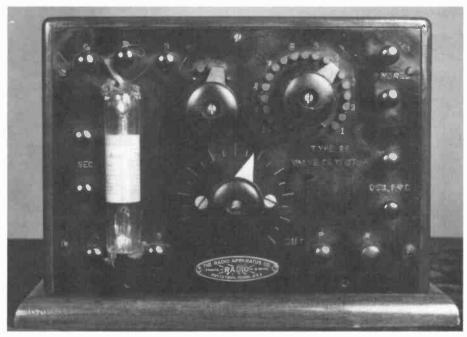


Figure 6. Panel view of the Type 36 valve detector. The tubular audion shown is a vintage replacement and not the Liberty valve furnished by the Radio Apparatus Company.



Figure 7. Label on the bottom of the cabinet for the Type 36 valve detector. Similar labels appear on all three units.

(Radio Apparatus Co., continued)

contact switch on the bottom, which allows for sufficiently fine variation. The overall height of the coil measures 15 inches.

Other descriptive information on the Type 93 continuous long wave receiver states that it operates on a regenerative principle, resulting in much greater amplification. It also states that the tone of the undamped signals could be varied from the lowest known tone to inaudibility, resulting in the possibility of selecting any pitch that was best suitedfor receiving and reading the signals. Figure 9 shows the schematic for the receiver.

It's hard to believe that all of this equipment, including the beautiful, colorful labels on the bottom of each piece, remains in almost mint condition after sitting and collecting dust for nearly 80 years. About the time the company had perfected one of the best loose couplers on the market, loose couplers had become obsolete, and so it was with the Radio Apparatus Co. of Pottstown, Pa.

References:

Everyday Engineering, November/December 1919. QST Magazine, December 1916.

(Ron Frisbie, 312 South 10th Street, Akron, OH 17501)

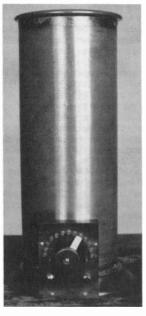


Figure 8. The loading inductance coil used in the Type 93 long-wave receiver.

Ron Frisbie has been in the telephone industry for 48 years. His interest in radio began in 1931 at age nine when he constructed his first 1-tube receiver. A serious collector for 16 years, he specializes in early wireless and battery sets. In 1993, he fulfilled his longtime ambition to open a museum where one-quarter ofhis 1600 receivers are displayed.

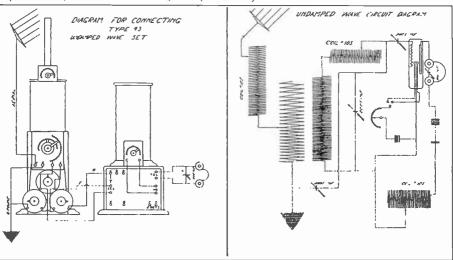


Figure 9. Schematic diagram for the Type 93 long wave receiver from a Radio Apparatus Company catalog.

More on The Radio Apparatus Company

COMPILED FROM INFORMATION CONTRIBUTED BY ALAN DOUGLAS, JIM KREUZER, LAUREN PECKHAM, & JOHN TERREY

Information is difficult to find on the Radio Apparatus Company. A.R.C. wishes to thank those listed above for sharing their knowledge and files on the Radio Apparatus Company. (Editor)

Our search through early radio literature yielded very few catalogs and advertisements for the "Radio Apparatus Company, Pottstown, Penna." The first advertisement, which was for the Model 5 and 5A loose couplers (traditional, horizontal-style units) appeared in *QST* for December 1915 (*QST*'s third issue), and then in the July and August 1916 issues. The first ad for the Type 93 receiver appeared in *QST* for December 1916 and was repeated in three 1917 issues.

Following the end of World War I (during World War I, experimenters were not allowed to broadcast and *QST* was not published), the Radio Apparatus Company advertised in *QST* and also in *Everyday Engineering*. Items from the Radio Apparatus Co. also appeared in the National Radio Supply Co. catalog.

In the November 1921 issue of Radio News, an ad appeared for "American Brass Products Company, Radio Division, Pottstown, Penna." which stated: "Prices cut in half. We have purchased the entire stock of The Radio Apparatus Company..." Apparently, this ad signaled the end of the Radio Apparatus Co. itself.

The literature search also revealed ads and a catalog for the "Radio Apparatus Company of America, Parkway Building, Philadelphia, Pa.," apparently a different firm. Their items were mostly components and the dimensions of their catalog were smaller: 5" wide x 6 34" high, rather than 6" wide x 9 ½" high. Their earliest catalog found was dated 1914 and their ads appeared in *QST* in 1916.

A different Type 93 long wave receiver was shown in the pre- and post-World War I ads. In the earlier ads, the Type 36 valve detector shows Fahnestock clips (see Figure 10). The later version shows different tap switch arms on the Type 36 valve detector and ordinary hard-rubber binding posts. Also, a Liberty detector valve tube is clearly identifiable.

The Liberty detector valve actually is an ordinary tubular AudioTron by E.T. Cunningham with a fancy paper label. Figure 11 shows the Liberty valve in Laurin Peckham's collection. The rear cover of A.R.C. this month shows a full page advertising flyer for the Liberty

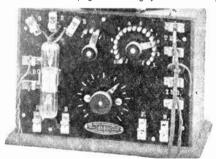


Figure 10. The early version of the Type 36 valve detector showing Fahnestock clips instead of binding posts. This illustration is from a pre-World War I Radio Apparatus Company catalog sheet.

valve

The later Type 94 vertical tuner also shows changes from the pre-World War I version — slightly different binding posts, different knobs for tap switches, etc. The biggest change is the fact that only two capacitors are shown instead of three.

Possibly, the Frisbie set was manufactured without variable capacitors since samples from the Peckham collection and the AWA Museum have none either. Peckham feels that it is doubtful that all three of these sets "lost" their variable capacitors over the years. However, a Type 94 with two capacitors, as shown in ads for the year 1920, is known to be on display in another collection.

The Radio Apparatus Co. did sell components separately. For example, its radio condenser, shown in Modem Electrics magazine for 1914 is described as a "mica dialectric" for use as a phone condenser. The price was \$1.50. Apparently, a lot of amateurs bought the tuner sans the capacitors, a saving of \$3.00 to \$4.50!

(Alan Douglas, P.O. Box 225, Pocasset, MA 02559; Jim Kreuzer, P.O. Box 398, Elma, NY 14059; Lauren Peckham, 194 Ormiston Rd., Breesport, NY 14816; John Terrey, c/o A.R.C., P.O. Box 2, Carlisle, MA 01741)



Figure 11. The Liberty valve in Lauren Peckham's collection.

WITH THE COLLECTORS

Thanks From Major Armstrong: A Zenith 7H822

BY DAVID SPRINGER

David Springer's article relates a little-known vignette out of the complicated legal history of the battle between E.H. Armstrong and RCA's David Sarnoff over FM royalty rights. This 1948 story is confirmed by a letter, printed here in part, from Carolyn Hodges, who was the recipient of a "thank-you" FM radio from Armstrong himself. (Editor)

Regeneration, the superheterodyne, and frequency modulation (FM) — in other words, radio as we know it — was developed by the genius of Edwin Howard Armstrong. He was affectionately known as "the Major," a nickname stemming from his promotion in the U.S. Army Signal Corps during World War I.

After Amstrong had demonstrated FM from his lab in New York's Empire State Building in 1933, a gulf developed between him and RCA president David Sarnoff, often called, "the General." [This title created a classic case of one-upmanship for the Major, who felt beleaguered by the "Pharisees," as indicated in his letter in Figure 1.] For a detailed account of this rift, see Empire of the Air by Tom Lewis.

At first, Sarnoff was not interested in FM, since it meant a new broadcasting system, and it rendered the millions of AM receivers obsolete. Later, he realized FM's potential and offered the Major a million dollars for the patent. Armstrong refused, and the gulf widened.

Armstrong resolved to develop FM on his own and made considerable progress before World War II. In 1944, David Sarnoff successfully lob-

bied the FCC to shift the FM band from the "old" band (42-48.7 Mc) to a "new" band (88-108 Mc). Furthermore, it became clear that the audio standard for the postwar television industry would change from AM to FM. Sarnoff decided to ignore Armstrong's patent. RCA would build its own FM circuits, and other large electronics manufacturers were encouraged to follow suit.

The Major was continually battling in the courts for the royalty rights that were his due. He was to win in the end, because his widow carried on the fight after the Major committed suicide in January of 1954.

In 1948, a year of legal battles, the Major sent the thank-you letter, shown in Figure 1, to members of a law office who had gone the extra mile to help him. He also said "thanks" by sending each member of the secretarial staff a brand new Zenith Model 7H822 AM/FM radio, as shown in

Figure 2.

Zenith was one manufacturer who gave Armstrong credit for his genius. For several years, beginning with the 1946 Model 8H034, christened "The Major," and its kin, Zenith placed an oval emblem on the back of each set. The emblem proclaimed "The Armstrong System."

Carolyn Hodges, one of the recipients of Major Armstrong's "thank-you" radios, contributes an account of the gift in her letter presented below. Together, she and her husband Ray have given the little Zenith a good home, and yes, the set still works fine — after all, it was "blessed" by its inventor!

On Receiving a Zenith Gift

In 1948, I was employed at Dow, Lohnes and Albertson, a communications law firm in Washington, D.C., as secretary to Horace L. Lohnes, senior partner. The law firm represented Major Edwin H. Armstrong in various radio matters before the Federal Communications Commission, but especially in his experimental FM stations — five in number, I believe.

During the summer of 1948, several members of the secretarial staff were asked to work overtime on a case involving Major Armstrong. Members of the New York firm of Cravath, Swaine and Moore were involved in this case and needed information from Dow, Lohnes and Albertson. Now, I do not

recall whether this was a case before the FCC or whether it involved Armstrong's patent infringement case against RCA and Philco. We worked until about 2 A.M. to prepare the information.

The Zenith FM radio was given to each of us for this work, as indicated in Major Armstrong's memorandum.

At various times during my years with Dow, Lohnes and Albertson, I contacted Major Armstrong's office concerning the renewal of the experimental FM licenses. At one point, my husband Ray was also directly involved in those renewal applications as a law clerk in the firm.

Carolyn U. Hodges, Columbia, MO

Columbia University inthe City of Rew York

DEPARTMENT OF ELECTRICAL ENGINEERING

At Rye Beach, New Hampshire,

August 17, 1948

Frances,
Dear Carolyn,
Emma,
Margaret:

Delighted to hear from you all and that your little sets are behaving themselves.

Be sure to get an antenna on them for best results and - if any of them fail to behave themselves - be sure to let me know and we will fix them up.

With many thanks to you all again for your help in overcoming the works of the "Pharisees",

Most sincerely yours

acens Albuster

Edwin H. Armstrong

e ha:s

The Secretarial-Office Staff, Dow, Lohnes and Albertson, Munsey Building, Washington, D.C.

Figure 1. A letter from E.H. Armstrong to the secretaries of the law firm of Dow, Lohnes and Albertson in Washington, D.C.

Reference:

Lewis, Tom. Empire of the Air. New York: Harper Collins Publishers, 1991.

(David Springer, 1421 22nd Ave., Monroe, WI 53566)

David Springer, a physician, began collecting at age eleven, using his lawn mowing earnings to hunt for radios at rummage sales. In his 24 years of collecting, his interests have become very broad, and he usually says, "If it has wires, tubes, and knobs, then I'm interested."

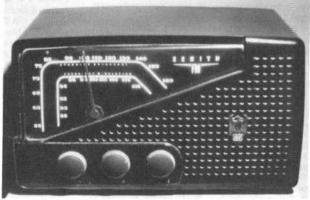


Figure 2. The Zenith Model 7H822 AM/FM radio — a jift from E.H. Armstrong.



RADIO MISCELLANEA

"Antique Radio Classified" invites its readers to contribute letters and information for inclusion in "Radio Miscellanea" and elsewhere in the magazine. The topic should be of general interest and sent to A.R.C., P.O. Box 2, Carlisle, MA 01741. All material submitted should be verified for accuracy and may be edited for publication, which is not guaranteed. See the masthead for more details.

International Directory Announced

Dear Editor:

Our goal is to have The International Directory of Antique Radio Collectors ready for distribution in the fall of 1995. This directory contains data on collectors and on sources of all forms of antique electronics. Names of collectors in the U.S. are listed alphabetically by state. Internationally, collectors are listed alphabetically by country. There is a general alphabetical listing of all collectors and their countries or states for cross-referencing. Alisting of all museums, clubs, and dealers is included also.

We ask collectors and clubs to request our application forms (SASE please). Write to Friends of Radio Antiquity, P.O. Box 253, Sandy, UT 84091-0253, or call 801-571-5453.

We hope the directory will serve as a wonderful guide to contact others with similar interests locally, by mail, or when traveling.

Joseph W. Pfeifer, Sandy, UT

N.R.I. Tube Tester Adapter Needed

Dear Editor:

I have a Model 66 N.R.I. tube tester. It is fitted with a socket for subminiature tubes with in-line pins. But the setup manual does not have the setups for these tubes, such as the 5602, etc., Raytheons. I have several roundbase subminiatures and all sorts of data on characteristics. Apparently, I will need an adapter for the round type and setting charts for these tubes on my N.R.I. tester.

Alton A. DuBois, Jr., Queensbury, NY

Thanks to A.R.C. from Clubs

The Vintage Radio Unique Society (VRUS) appreciates the efforts of all staff members responsible for the fine job of advertising our trade/meet in Greensboro, N. C., on October 1, 1994. I am confident that those efforts contributed to the attendance and success of our largest event to date! Thank you all!

We continue to acknowledge the publications that run notices of our meets, and for A.R.C., our acknowledgement is a tradition. A display/reference copy of A.R.C. at our meets always draws the interest of attendees who haven't seen one. We also verbally credit A.R.C. We trust new subscriptions have resulted.

Jerryl Sears, Winston-Salem, NC

Among the many sources of positive feedback on our club articles and listings are club publications. For example, the December 1994 Canadian Vintage Radio Society (CVRS) publication "Radio Waves" contains an article about the club's dramatic growth during the past year. It credits as one factor "a story that A.R.C. ran in this last quarter. The publicity brought us more members from all over Canada and the United States."

Such positive feedback must mean that we're getting results, and that the word is spreading about the pleasures of club activities. (Editor)

Deodorizer Suggestion

Dear Editor:

In response to Leslie M. Orsetti's request for a method of removing bad odors from radios, I found a scented product called "Odor Grabber" at a local shop - In the Spirit of Gifts, 3058 E 65th St., Inver Grove Hts., MN 55076.

I placed the product inside the radio cabinet and enclosed the radio in a large plastic bag. How much musty smell the radio has will determine how long the radio should be kept in the plastic bag.

The scents I have used are "Rainforest," "Evergreen," and "Lemon." Odor Grabber did not appear to harm the finish of the radios.

William Atchison, So. St. Paul, MN

Wooden Regal Identified

Dear Editor:

I am responding to the April 1995 Photo Review, page 12, regarding the Regal Ultradyne. I too have one just like this. It's a Regal Model L-46, and I have a Sams Folder about it, which I'd share with anyone needing a copy. I've been to all the big meets for over ten years now, and I have never seen another L-46 before or since finding mine at Lansing in 1991.

David P. Smith, Olney, IL

That makes three wooden Regals out there. (Editor)

New Format, Good Compromise

Dear Editor:

Your new format in the November A.R.C. is great. Should satisfy both the "Split it into 'For Sale' and 'Wanted' " camp and the "Leave it as it is" camp. As for me. I read 'em all.

Gerald Larsen, Elmwood Park, IL

RCA 76 Console Nostalgia

Dear Editor:

Figure 1 in Doug Houston's Vintage Broadcasting article in the March 1995 issue of A.R.C. was a pleasant, nostalgic surprise. The central item, the RCA 76 console, was my first design assignment at RCA Indianapolis back in 1939. It was a very versatile piece of equipment, manufactured for several years. It may have been the first manufactured item to use the then new VU meter, the 1620, 1621, and 1622 tubes, special pushbutton switches for function selection, and unique ladder pad attenuators.

After the 76B console design was completed, I had to design rack mounting sections of it for use by the Custom Studio Systems group.

Somewhere I may have copies of instruction books for my RCA "Speech Input" equipment designs of '39-'41, which I cherish.

Thanks for publishing Doug's excellent article; it brought back the past for me.

Serge L. Krauss, Elkhart, IN



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.



PATHÉ CONE SPEAKER - This lighted Pathé cone speaker is 21" tall and 18" in diameter. There are two lights between the column and cone, and when lit, the column resembles a church. (Don Howland - Spokane, WA)



PHILMORE SUPER RADIO CRYSTAL SET – The 1940s crystal set pictured on this original carton was very popular with children. The Deco style lightning bolts on the box probably implied that this was a powerful little receiver! (Robert Bailey – Jacksonville, FL)



EMERSON MODEL UNKNOWN – This set, ca. 1935, is unique in that every cabinet surface is curved, except for the grille. All the wood used is burl walnut. (Bob Barnes – Monroe City, MO)



ADMIRAL MODEL 4203-B6 - A 1942 AM table radio with an AC-DC chassis and a walnut veneered cabinet, this radio was also available in a plastic cabinet. (Robert Bailey - Jacksonville, FL)

PHOTO REVIEW



MAJESTIC MODEL 551 – This ivory Bakelite 1937 set with a vented Bakelite back has both a broadcast and a shortwave band. The cabinet measures 8" x 12" x 7%". (Don Howland – Spokane, WA)



CARRON MFG MODEL TEE-NIE CRYSTAL SET – This little crystal set measures only 5" wide, 3½" tall and 2½ deep. The cutouts on the front panel give the illusion that this is a small table radio. (Robert Bailey – Jacksonville, FL)



RCA MODEL 10-T-1 - This 1935 tombstone is very large, measuring 20" x 171/2" x 133/4". The set uses 10 tubes and operates on broadcast and shortwave bands. (Richard Arnold - Lone Grove, OK)



THE RADIO SHOP MODEL UNKNOWN — Made in Sunnyvale, California, this 1-tube battery set carries Serial Number 1493. If you have any further information about this California product, please send it to A.R.C. (Bob Barnes — Monroe City, MO)

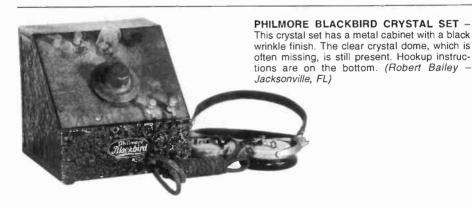


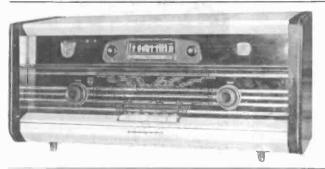
PHOTO REVIEW



RCA "CLOCK" SIGN - This early to mid-1930s backlit RCA clock is 20" in diameter. Framed in gold, it is colored red, white, blue and black, with all lettering outlined in silver. (Don Howland - Spokane, WA)



PHILCO MODEL 17B - This rare cathedral, with 11 tubes and 2 bands, uses "shadow" tuning. Only 2,300 sets were produced. (Bob Barnes - Monroe City, MO)

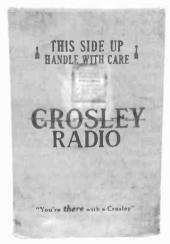


PHILIPS MODEL B8E 292-A

This impressive set was made in Spain in 1959. It has separate speakers (not shown). The quality performance of this set makes it comparable to hi-fi sets of today. (Jose Ramon Rodriquez Vayquez – Luga, Spain)

CROSLEY MODEL 655M — This 5-tube console was found at a flea market, along with its original shipping box. (William Atchison — South Saint Paul, MN)







AUCTION REPORT

VRPS 1995 Spring Auction Report Irving, Texas — March 25, 1995

COMPILED BY GEORGE AND MICHAEL POTTER

The annual Vintage Radio & Phonograph Society (VRPS) Spring Auction was held at the Holiday Inn South DFW, in Irving, Texas, on March 25, 1995.

Traditionally, Texas has some rough weather at this time of the year, and again it met expectations. The wind and rain were blowing so hard you could barely open the back doors for loading equipment! That didn't stop the auction from surpassing last year's event. Sales totalled \$16,511, with 376 items sold and 68 passes.

Some highlights of the auction were a beautiful Zenith 10-S-452 chairside with tuning eye which went for \$230, a Crosley neon sign for \$225, a Majestic 20 grandfather clock nicely restored for \$375, a Radiola 26 portable for \$200, a Cord mirror Deco radio for \$120, and to round it off, a Western Coil WC12 Radiodyne for \$425!

No guarantee is made as to the condition or status of the items listed below. Miscellaneous gear, incomplete listings, and boxes of tubes have been excluded from the list.

e=excellent, vg=very good, g=good, f=fair, p=poor, unk=unknown, WT=with tubes, NT=no tubes, N.I.B.=new in box.

Admiral 4L2A, f	
Admiral S318, g	10
Admiral tombstone, vg	150
Airline 84BR-1518A, g	26
Airline midget, Bakelite	40
Airline suitcase radio	10
American Bosch, 505, g	
Arvin 264T, g	14
Arvin 440T, metal, g	26
Arvin 442T, metal, g	28
Arvin metal, white, g	
Atwater Kent 20, NT, vg	
Atwater Kent 37, NT, (2), g	
Atwater Kent 40. e	80
Atwater Kent 42, w/speaker, WT, g	60
Atwater Kent 48, WT, g	50
Atwater Kent 545, restored	110
Atwater Kent E speaker, (2), g	40, 45
Atwater Kent E speaker, unk	20
Atwater Kent F-4 speaker, mint	55
Atwater Kent horn, open	42
Atwater Kent L horn, g	80
Belmont 43115, Deco, vg	
Bendix 626, g	20
Bulova 120, clock radio	
Bulova transistor radio	
Cabbage Patch novelty radio	20
Cannon-shaped novelty radio	
Clarion C-102, g	
Clarion, console, w/blue tubes	



This beautiful Zenith 10-S-452 chairside with tuning eye sold for \$230.

Code, practice set	22
Cord mirror, Deco	120
Coronado RA37-43	32
Corting, European, g	
Crosley 5-50, NT, f	
Crosley 5M3, not working	
Crosley 10-140 dashboard set	65
Crosley 11-117U, works	95
Crosley 167, not working	46
Crosley Buddy Boy, vg	
Crosley glass sign, f	
Crosley neon sign, g	
Crosley Playboy cathedral, vg	225
DeForest 3-coil mount and coils, vg	
DeWald, red, Bakelite, g	
Edison battery acid bottle	10
Edison cylinders, 2 min., (5), g	28

A warning: Auction prices are not current values. A listing such as this cannot adequately include the condition of cabinets, chassis, transformers, tubes, the operating status of the set, and the inclusion of incorrect, restored or replica components, etc. Auction prices are the result of the excitement of the auction process, the skill of the auctioneer and the specific interests of the participants. Nevertheless, auction prices serve as useful references and as another element in the value determining process. The possibility of error always exists, and if we are notified, corrections will be reported.

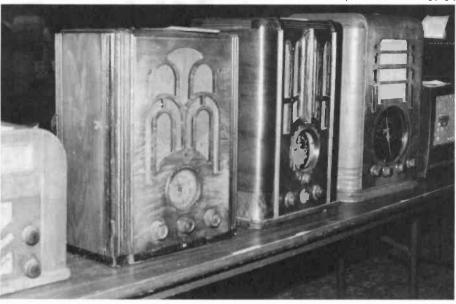


This Western Coil Radiodyne WC12 with Type 199 tubes shot up to \$425 in seconds.

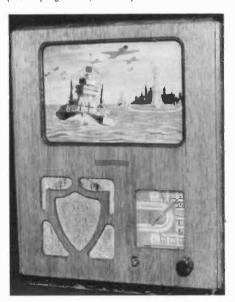
Edison Gem, framed picture	35
Edison phonograph, picture, reproduction.	42
Edison phonograph, picture, reproduction.	45
Edison Standard, framed picture	30
Eico tube tester	22
Emerson 522, works, g	39
Emerson 708, g	
Emerson 744, Deco, g	60
Emerson console Model E	
Emerson portable, unk	85
Fada 1925 battery set, NT, vg	50
Farnsworth ET062, e	110
Freed-Eisemann NR5, WT, g	160
Freshman Masterpiece, WT, g	90
Full-O-Tone, ASW5, f	18
GE 5-22 tombstone, g	
GE 28-154, AM-FM, f	28
GE 124 clock radio	12
GE 403 Playmate	12
GE 515 clock radio	
GE 609, unk	26

GE A535, SW, g	. 65
GE Bakelite, unk	.32
GE M-41 tombstone, vg	110
GE XC181 console, p	. 10
Ghostbuster novelty	
Gibson Girl WWII survival radio, f-g	
Globe-style novelty	
Gloritone 99, p	.75
Grille cloth, 3 packets.	
Grundig 87, table, f	
Guild Country Belle telephone radio,(2)32,	
Guild Town Crier radio	
Hallicrafters 38-B, f	
Hallicrafters S-20R, g	
Hallicrafters S-38, f Hallicrafters S-40B, (3) junkers	20
Hallicrafters S-41G, f	40
Hallicrafters S-85, f	
Hallicrafters Sky Champion, f	
Hallicrafters SX-110, g	
Hallicrafters SX-71, g	
Home-brew battery set, NT, p	30
Home-brew Quaker Oats xtal	20.
Home brew, glass, 1920s, NT, f	
Little Tattler headphones	
Love novelty radio	
Macintosh 1410 tube tester	22
Magnavox 132-B chairside, f	46
Magnavox 253M hi-fi	18
Majestic 5LA5, g	
Majestic 20 grandfather clock radio, vg3	
Majestic 30 cathedral, f	65
Microphones, WWII, box	
Midwest 16-tube chassis only, g1	
Military tube tester w/adapters	
Mitchell 1267B clock radio	
Mitchell bed lamp radio, f	
Motorola 5X136, f	
Motorola 53HH table set	ンロ

(Continued on following page)



Atwater Kent and Zenith tombstones were well represented in the auction.



A 1940s Radiovision set with its unusual moving waves photo sold for \$70.

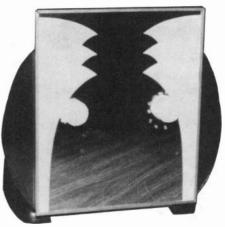
Motorola 68-T, f	12
Motorola jet plane novelty	10
Motorola SX134, table, f	26
Music Master speaker, wood	100
National SW-54, g	60
Operadio 1925 portable	125
Peerless speaker, vg	35
Pen-shaped novelty	
Philco 37-93 cathedral, vg	130
Philco 38-7 teledial console	170
Philco 38-12, g	36
Philco 38-12, vg	80
Philco 40-130, table, g	36
Philco 41-226, g	45
Philco 41-271, table, f	34
Philco 43 cathedral, p	75
Philco 46-350, portable, f	15
Philco 48-461, g	30
Philco 48-472, AM-FM, f	38
Philco 48-492, 9-tube	
Philco 48-492, 9-tube, g	
Philco 50-527, clock radio	22
Philco 53-656, portable, g	60
Philco 57, g	
Philco 80, g	
Philco 90 console, vg	
Philco radio bar and glass, e	
Philos signal generator, g	30
Philmore Jr., Little Wonder, original box	
Philmore Jr., microphone and box	
Radio magazines, 1930, (10)	
Radio, foam pillow display	
Radiovision, waves, WWII photo	
RCA Radiola 18, deluxe cabinet, g	
RCA Radiola 26, portable, worksRCA Radiola 106 speaker, vg	
RCA Radiola III, NT, f	
nua nauioia III, INI, I	44

RCA Radiola RC1058, Bakelite, g	22
RCA 4T midget cathedral	
RCA 4X553 table set, g	
RCA 5C-581, e	
RCA 6K console, g	
RCA 8X681, unk	
RCA 9X56T, g	
RCA 45 rpm record player	
RCA 45B-2 record player	
RCA 45X11 table, no speaker	
RCA 54B3, alligator case	
RCA 66X11 AM, plastic	
RCA 71, unk	
RCA 85T1, not working	
RCA 100 A speaker, g	
RCA 1046ARCA 1058, unk	
RCA ad flag, vg	
RCA ashtray, glass	
RCA cathedral cabinet only, e	
RCA Chipper stuffed toy radio	
RCA Graybar tombstone	
RCA R28P cathedral, vg	
RCA radio/phono, mike	
RCA RC1023, f	
Records, 78 rpm, 30's-50's, (32)	12
Rider's Vol. 10	
Rider's Vol. 11	
Rider's Vol. 12	10
Rider's Vol. 13	10
Rider's Vol. 14, (2)14	1, 16
Rider's Vol. 15, (3)12, 12	2, 18
Rider's Volumes 6, 8, 9, 11, 12, 14	
Rocket radio and Tiny Tim radio, both	.100



This refinished Philco bar radio console got attention and quickly sold for \$170.

Rola 20 speaker, g30
Sentinel 314W, f
Ship foghorn, early40
Silvertone portable 225
Silvertone 3004
Silvertone M-109 console, vg
Silvertone portable battery24
Sony TR63, transistor radio70
Sparton Type 50 a
Sparton Type 52, g
Speaker cabinet, unk
St. Regis, SW/AM, g30
Stancor transmitter
Steinite, 1927, p
Stewart-Warner 9152, g
Stewart-Warner Air Pal A 51T375
Stewart-Warner B61125
Stromberg-Carlson 600H. g 22
Stromberg-Carlson 110120
Telefunken 5083W 16 Telefunken 5261W, f 26
Telefunken 5261W, f26
l eletone AM table, f32
Teletone M-61461, f
Toshiba 7TH42560
Trav-Ler 5356, works
Truetone portable, f
Truetone, wood, unk90
Tungar 6-volt charger26
Tubes:
Miniatures, (250)28
Transmitter, 810, (2), g20
UV-202. g 10
UX224A. (5). a
UX99, low emissions, (10)32
UX99 (7), g130
UX99 (12) a
WE tubes 408-2522
22/24A/199 a 26
199/WD-11 adapters
201/226/227/80, g24
201A B/B tipped, dud10
201A/24/27/28/80, g18
203A, g
227, (7), g
324/327/UX199, g28
860/866 Taylor tubes 10
U.S. Army, I-177B tube checker40
Victor console R-39, g75
Watterson 524 a 46
Watterson, 524, g
w/199 tubes 425
Westinghouse 8153A, g
Westinghouse H-161, AM-FM
Westinghouse refrigerator radio
Westinghouse refrigerator radio
Zonith 4-R 131 tombetons =
Zenith 4-B-131 tombstone, g
Zenith 5-S-29 tombstone, restored90
Zenith 6-J-8D1, portable, g45



A mirror Deco set, possibly a Crown or Cord radio, ca. 1937-38, was a "sleeper" at \$120.

Zenith B-730R, AM/FM, g

(George Potter, 2069 Sienna Trl., Lewisville, TX 75067)

For information on the Vintage Radio & Phonograph Society, write: VRPS, P.O. Box 165345, Irving, TX 75016. Club Dues are \$13.50 per year. In addition to the annual convention, VRPS holds monthly meetings and a spring auction. The club puts out a quarterly publication — "The Reproducer" — and the monthly "Soundwaves."

Burt's Antique and Radio Auction St. Anna, Minnesota — April 1, 1995

CONTRIBUTED BY JOE SVIHEL

Burt's Auction Service of Long Prairie, Minnesota, held an antique auction featuring many radios on April 1, 1995, in St. Anna, Minnesota. There were more than 140 registered bidders. High-

lights of the radio part of the auction were a Westinghouse Columaire, which sold at \$225 and a Radiola 106 with beautiful tapestry which sold to an absentee bidder for \$150.

(Continued on next page)



The Westinghouse WR12 Columaire, with a grandfather-shaped cabinet without the clock face.



e=excellent, g=good, f=fair, p=poor, NT=no tubes

Airline 04WG-731B table, wood, g\$2	
Airline GTM-1639C, plastic, f	2
Arvin 751-TB, wood, p	8
Atwater Kent 70 console, g	30
Atwater Kent 185 tombstone, f	0
Baldwin tombstone, p	30
Coronado 43-8330 table, wood, f	5
Coronado 650 table, battery set, wood, p	.3
Coronado 953A, wood, p	. 3
Coronado C808 table, Deco, wood, f	25



One of the more "plain Jane" Atwater Kent tombstone designs, Model 185, made in 1934.



A 1930 Atwater Kent console with a Model 70 chassis, available as AC, DC or battery.

Esta table la stransta f	0
Echo table, leatherette, f	
Emerson 641B, Bakelite, g	
Emerson EB392, wood, f	10
GE 321, wood, f	8
GE T156A, plastic, f	
Interstate R-9, 3-dial set, g	53
Motorola 56T21, wood, f	5
Motorola A1W, plastic, g	2
Northome X, 2-dialer, w/speaker, NT, g	38
Philco 32 tombstone, g	35
Philco 610 tombstone, g	35
RCA 1-X-53, plastic, f	2
RCA 2-XF-91, Bakelite, f	10
RCA 56X3, wood, e	15
RCA 68R1, Bakelite, f	
RCA 68R2, Bakelite, p	
RCA Radiola 106 speaker, e	
RCA RC1079A, Bakelite, f	
TION TIOTOTON, DUNCTIO, T	

Silver-Marshall 60 console, f	55
Silvertone 101610-1, wood, a	45
Sparton 931 console, restored, e	.100
Sterling Concertone cathedral, p	38
Westinghouse V2118, wood, f	3
Westinghouse WR12 Columaire, restored,	
e	.225

Willard Batteries advertising clock, e	15
Zenith 65229 tombstone, g8	35
Zenith C724L, plastic, g2	:3

For more information about future Burt's Auction Service radio auctions, contact Joe Svihel, 17227 Co. Rd. 54, Avon, MN 56310.

Vintage Radio Auction Marshalltown, Iowa — April 1, 1995

CONTRIBUTED BY JIM BOELLSTORFF

The Gene Harris Antique Auction Center in Marshalltown, Iowa, held its fifth annual radio auction Saturday, April 1, 1995. Tom Harris was the auctioneer for the sale which drew 133 registered bidders for over 575 lots of merchandise.

Auction highlights were a jade green earthenware speaker, the "Persian King" by Doulton and Co., less driver, which went for \$825; a Zenith 12-S-265 console for \$700; and an Atwater Kent sales recognition award silver cup, with some dents. for \$350.

To illustrate the changing and variable composition of auction offerings, at this sale transistor and transistor novelties were down in numbers, demand for Catalins was off, and good battery sets were scarce.

The following listing is a selection of lots from the auction. Some model numbers were missing, and accuracy of the report is not guaranteed.

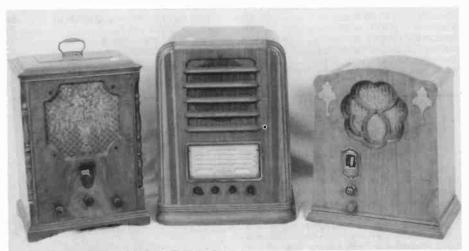
e=excellent, vg=very good, g-good, f=fair, p=poor, N.I.B.=new in box, NT=no tubes, WT=with tubes

Airline Wells-Gardner console, g\$30	į
American Super 5, vg55	,
Atwater Kent 20, WT, in crate, e250)
Atwater Kent 20C. a 45	
Atwater Kent 30, WT, g 35	
Atwater Kent 35, WT, (2), g. vg	1
Atwater Kent 37, W1, (2), g	1
Atwater Kent 48, WT, g60	
Atwater Kent 48, WT, g	
Atwater Kent 55 console, g40	
Atwater Kent E-2 speaker, g60	
Atwater Kent E-3 speaker, (2), g,40, 75	
Atwater Kent Sales Award silver cup, g350	
Atwater Kent L horn, e90	
Arvin 242, g25	
Arvin 422, g	
Arvin 444, g30	
Arvin 840-T, g25	
Baldwin headphones, N.I.B., e30	
Bing Crosby jukebox, g90	
Book radio, f100	
Clarion 80, g	
Columbia C-80 Treasure Chest, vg200	
Co on M1 concolo a	
Co-op M1 console, g	
Crosley 124, g	
Crosley 167, g	
Crosley 516, (2), g35, 75	
Crosley Fiver, g	
Crosley Super Trirdyn, WT, g70	
Dahlberg pillow alarm, vg70	
Day Fan OEM-7, g60	
Detrola Pee Wee, g120	
Dewald Catalin, (2), f, g100, 125	
Emerson 440, g45	
Emerson Catalin, vg	



A Persian King speaker by Doulton went for \$825 without the Amplion driver.

Emerson CS270, f	35
Emerson grand piano, Bakelite, f	100
Emerson grand piano, wood, vg	90
Emerson Memento, vg	40
Fada 42 console, g	80
Fada 652 Catalin, (2), g, vg	125, 200
Fairbanks-Morse 9A, g	70
Freshman Masterpiece, f	30
Garod 6AU1 Catalin, g	100
GE 41-T, vg	
GE 441, g	80
GE 2-dial cathedral, vg	150
GE S-22, vg	70
Globe Duodyne, gGlobe transistor, vg	105
Grebe SK-4, g	150
Grebe MU-1, WT, (2), g	120 140
Grebe Synchrophase Seven, f	
Grunow 4B, vg	200
Hallicrafters 5-R-32, f	15
Hallicrafters 5-38-B, C, (2), vg, g	50, 50
Hershey's Syrup radio, g	40
Home brew, WT, f	35
Jimmy Carter peanut radio, g	45
(Continued on	



From left to right: a GE S-22 Junior tombstone that sold for \$70. Also a GE F-81 tombstone and a Baldwin cathedral, possibly the Baldwinette Model 50, not included in the report.



From left to right: a Philco Model 45C, a Majestic Melody Cruiser, and a Philco Model 60.

(Vintage Radio Auction, continued)	
Knight midget cathedral, vg	70
Kolster 110, g Lafayette console, f	45
Latayette console, f	110
Magnavox M-1 horn, vg	
Magnavox R-3 horn, g	240
Majestic Melody Cruiser, vg	240
Midwest 16-2 console, g	160
Musicaire child's console, g	
National NC-98, g	50
National NC-125, g	
Neutrowound w/top caps, WT, p	
Newcombe-Hawley speaker, g	32
Persian King speaker, e	825
Philco 28, vg	95
Philco 37-61, vg	
Philco 37-604, g	
Philco 37-623, g	65
Philco 38-10, g	55
Philco 45C, g	70
Philco 60, (2), g, vg	50, 70
Philco 84, (2), g, vg	/0, 85
Philco 89 console, g	90



From left to right, a Crosley tombstone and a Shenandoah 5 3-dialer battery set.

Thorola horn, g Thorola Jr. horn, g Tiny Tim superhet, g Trimm horn, vg TrueTone D-1215, g Tubes: 201-A, (2) Tubes: Sonora RA-1, (2) Tubes: UV-199, (5) Walker Multi-unit, WT, coils, g Wells-Gardner 54, g	90 30 32 10 35 30 55
Walker Multi-unit, WT, coils, g Wells-Gardner 54, g	70
WE 7-A amp, g WE 540 AW speaker, f	125
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Westinghouse Columaire grandfather	
radio, g	120 I 60 62
Wristwatch transistor radio, g	40
Zenith 4-B-231, g	25
Zenith 4-K-616, g	25
Zenith 5-A-10, g	80
Zenith 5-S-126, vg	185
Zenith 5-S-218, f	45
Zenith 5-S -529, g	45
Zenith 6-B-312, g	80
Zenith 6-D-615, g	50
Zenith 6-V-27, p	65
Zenith 7-G-012, g	20
Zenith 7-S-363, g	150
Zenith 8-S-154, vg	300
Zenith 10-S-567, vg	155
Zenith 10-S-590, g	240
Zenith 12-S-265, vg	700
Zenith 52, (2), g, vg	. 125, 240
Zenith Royal 500, 500D, (2), g, f	40, 35
Zenith A600, g	
Zenith G500, g	85
/ lim Boollstorff 600 Now Coatle Dd	Marchall

(Jim Boellstorff, 608 New Castle Rd., Marshall town, IA 50158)

Central Pennsylvania Radio Collectors Club First Meet — New Club Forming Williamsport, Pa. — February 25, 1995

BY LARRY BABCOCK

Each winter my wife Dot and I like to take a trip south to avoid a little of the Buffalo, New York, winter weather. This year we decided to time it so we could check out the meet of the new Central Pennsylvania Radio Collectors Club in Williamsport, Pennsylvania, on February 25, 1995.

The location was easy to find. We simply followed the instructions and got off Route 15 at the Maynard Street exit. The meet was held in the Trinity Episcopal Church. You could see the church steeple a few blocks north as you left the thruway. Parking was easy, and the entire meet was held in the second-floor gymnasium. It was well heated and lit, and there was even appropriate music playing in the background. The pleasant location invited a lot of socializing. Admission was \$1.00 — you can't beat that!

There were about 25 tables of old radio flea market items. I saw a mint National SW-3 complete with all the accessories for \$300. Lots of people want that set.

Other tables displayed members' radios. Among them were a World War I submarine set, a Grebe CR-9, and a 3-tube Atwater Kent breadboard.

An interesting story evolved when one fellow told me he had a very unusual early radio, which used no tubes and which was designed to snatch energy right from the air with its many extended coils of wire! After I had seen the radio, I decided he had a typical 3-dialer TRF set with two extra sets of 4-pin, plug-in coils.

The coils were tall, elliptical basket coils, and five were plugged into the sockets intended to hold the 01-A tubes. Three more were plugged into the

proper coil sockets. There were no tubes in the set. I didn't have the heart to tell the owner that he needed five 01-A tubes for his set and that one of his plug-in coils was missing; however, the expert, Lauren Peckham, agreed with me, so it had to be true!

This was this new club's first meet. Cofounders Mike Heffner and Frank Hagenbuch weren't sure when the next meet would be held, as this one was just a trial balloon. Attendance was certainly good enough to call the meet a success.

I had seen the meet advertised in A.R.C., as did many others, including Ludwell Sibley and Bob Warren. That notice in A.R.C. helped this new club a lot.

Everyone agreed that the event was well planned, and would probably be even bigger and better if held again next year. We enjoyed the lunch that was served before we continued on our journey south.

My wife and I like the date of one month prior to the Washington, Pennsylvania, meet. That way we can attend one event as we begin our trip south in search of warmer weather, and also attend the second event, as we reluctantly head back north to Buffalo, knowing that spring is still a long way off. So, we hope we can look forward to Williamsport '96!

(Larry Babcock, 8095 Center Ln., East Amherst, NY 14051)

Co-founder Mike Heffner reports that the success of the club's first meet has led to plans for meets in July and October. For more information about the Central Pennsylvania Radio Collectors Club, contact Mike Heffner, 501 S. Market St., Muncy, PA 17756 or Frank Hagenbuch, 1440 Lafayette Pkwy., Williamsport, PA 17701.

RESTORATION TOPICS

Transistorized Tubes Solid-State Portability for 1920s Vintage Radios

BY DWANE STEVENS

You're at the beach on a beautiful afternoon enjoying the sun, the surf and music from your Sony boombox? No! — not from the latest import but from a good old made-in-America 1920s vintage TRF set.

Well sure, you say, anybody can do that if you lug along your A, B, and possibly C batteries, or if you have a very long extension cord for the old battery eliminator. But why not do it the easy way. as I did, with solid-state tube substitutes which require only a few milliamps from 9-volt transistor batteries?

Figure 1 shows my wife and me at lakeside enjoying my "transistorized" 1925 Freshman Masterpiece TRF with a 9-volt battery pack inside the cabinet. The horn speaker is a Radiola UZ-1325. of 1923 vintage, while the loop antenna is homemade, 1993 vintage. (See my article in the February 1993 issue of A.R.C., page 5, about making your own loop).

You might be surprised at the reaction you receive from people when they hear music emanating from that "funny looking speaker" connected to that "wooden box with big dials" and that "weird antenna." Of course, some couldn't care less, and they give you looks that suggest that you might be better off at the funny farm. But others are genuinely interested and on occasion. this provides an opportunity to introduce them to the fascinating world of antique radio collecting.

There have been interesting articles in A.R.C. about using transistors as replacements for tubes, such as Richard Botzum's article, "A Wooden WD-11 for the Aeriola Sr." in the February 1993 issue, pages 24-25. Transistors can substitute for practically any of the older tube types.

If you are not a do-it-yourselfer, you might want to do as I did when making your favorite TRF "solidstate." Mr. Jacob Anthes of the Antique Radio Tube Company, Box 52, Lutz Road, Glidden, WI 54527, offers a unique service to all antique radio buffs that of restoring burned-out antique tubes to full operation. [Check his ad in A.R.C.] He does this by installing an electronic module in the base of the tube. Each tube looks original and untouched but now operates strictly from a module containing resistors, a capacitor and a transistor. With Mr. Anthes' permission, I have shown in Figure 2 the basics of his conversion for a Type 201-A vacuum tube. A tube converted for detector use contains a 1N34 diode, in addition to the other components.

I sent Mr. Anthes six 1920s dud Type 01-A tubes for a 1990s state-of-the-art conversion and was very pleased with the results. He works with several different tube types, but I was only interested in 01-As at the time.

Two different modules are available. One is for use as both an AF and RF amplifier and the other for use as a detector. When sending tubes to be converted, you must indicate whether you want an amplifier or a detector. In my case I needed five amplifier tubes and one detector tube. I used a CeCo 201-A as a detector, and Figure 3 shows the converted tube as Mr. Anthes clearly identified it for detector use. Converted amplifier tubes and converted detector tubes cannot be inter-



Figure 1. Dwane and Terri Stevens enjoying an afternoon at the lake listening to their transistorized Freshman Masterpiece TRF with a 9-volt battery pack inside the cabinet.

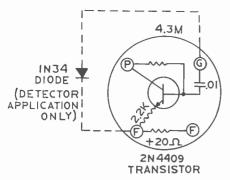


Figure 2. Diagram for a solid-state substitute for a Type 201-A tube, according to Jacob Anthes.

changed in the radio.

Performance of the solid-state substitute, whether an amplifier or a detector, matches an original tube. Therefore, you can substitute only one tube, if you desire, out of the entire tube lineup without making any changes or adjustments. I chose to replace every tube so that I could operate the entire radio from five 9-volt transistor batteries (45 volts).

Mr. Anthes explained to me that he uses a high voltage bipolar transistor instead of FETs because he found FETs susceptible to damage from lightning and static discharges. (Always disconnect an outside antenna during storms).

I also found these tubes to be a quick and easy way to check out a set. After buying the Freshman Masterpiece at a recent auction of the Vintage Radio and Phonograph Society in Irving, Texas, I checked it out first with my converted tubes. The set didn't work at first because of a filament wiring problem created sometime in the distant past. But after correcting this problem, I was very happy to find that all interstage tuned circuits were operational, and with my 9-volt transistor batteries attached and an outdoor long-wire connected, music freely poured from the headphones.

If you use all transistorized tubes in your radio, one single power source is needed. This power source can be constructed by wiring five 9-volt batteries in series. There are no filaments to light up and the power hookup is quite simple. A power supply hookup, based on the schematic diagram for a typical 1920s radio shown in Figure 4, is described as follows:

The A-, B-, C-, and C+ points are tied together and connected to the negative terminal of the battery pack. Likewise, the B+ Power, B+ 67 and B+ 22½ points are connected to the positive terminal of the battery pack. Leave A+ unconnected so that you will be able to turn your radio off and on by using the radio's filament switch.

If all tubes are replaced with transistor substitutes, the usual way of controlling volume by reducing filament voltage will not work. You must either slightly de-tune the received station or use a 10K pot connected between the antenna and the antenna-ground input connections on the radio.



Figure 3. A converted solid-state CeCo Type 201-A tube which can be used as a detector.

I keep an Atwater Kent Model 33 by my bedside equipped with "converted" tubes and a 9-volt
battery pack tucked inside the cabinet. Beside
the radio is an RCA horn connected to the "house
wiring antenna" I described in the July 1993 issue
of A.R.C., page 22. Whenever I want that 1920s
feeling before drifting off to sleep, I pull out the
filament control switch on the old AK and tune in
some music — no fuss, no muss. Well, occasionally a little fuss from the wife, but fortunately for
(Continued on following page)

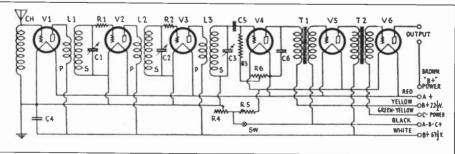


Figure 4. A schematic for a typical 1920s radio circuit.

(Solid-State Portability, continued)

me, she endures the oddities of a radio buff.

I am not necessarily promoting Mr. Anthes' service over a do-it-yourself project or over anyone else who may offer a similar service. However, he is very knowledgeable on the subject. He was an engineer for Centralab from 1945 to 1953. He then designed a TV tube tester for servicemen and manufactured them from his own factory in Fort Atkinson, Wisconsin. His interesting article "The Complete History of Drugstore TV Tube Testers" appears in the April 1992 issue of A.R.C., pages 8-9.

Of course, the ultimate "high" for a 1920s radio addict is to be able to see those old tubes glow while music comes from the horn or headphones. But this tube conversion makes this experience no longer possible. However, if you want to save a little wear and tear on the "good" tubes and not mess with all the appropriate batteries or the battery eliminator, then you must consider to-

day's "solid-state" tubes. Besides, who knows what tomorrow's technology might bring to antique radio collecting.

Reference:

Official Radio Service Manual, H. Gernsback. Reprinted 1984 by Vestal Press Ltd., Vestal, NY 13850

(Dwane Stevens, Rt. 3, Box 25A, Ardmore, OK 73401)

Dwane Stevens, who installs and calibrates computer-controlled equipment for a major tire manufacturer, has been an amateur radio operator for 17 years. He holds an Advanced Class license, while his wife, daughter, and son hold Technician Class licenses. Dwane enjoys repairing and restoring 1920s battery sets and early AC sets, as well as collecting tubes, repair manuals and old radio magazines.

Feedback from "The Early Days of Harry Kalker"

CONTRIBUTED BY NORMAN KRIM, HY NESS, AND ALAN DUBOIS

In July 1994, A.R.C. published an article based on a tape recording by Norman Krim of the early radio musings of Harry Kalker whose career in radio spans over seventy years. Since then, Norman Krim has received a request from Mark Durenberger for a copy of the tape "to add to our master collection [at the Pavek Museum of Broadcasting in St. Louis Park, Minnesota] of reminiscences from the folks who helped build the industry." It's great to know that our article led to the preservation of another piece of radio history.

Other responses to this article from Hy Ness and Alan DuBois, reprinted below, are also gratifying reminders that our articles tap wonderful memories of the history of radio. (Editor)

From Hv Ness, Cranbury, N. J.:

Your article on Harry Kalker brings back vivid memories of my years at 74 Cortlandt St., New York City, where I was a surplus parts dealer from 1946 to the coming of the World Trade Center, after which I moved to 57 Warren St., a few blocks north near Chamber St.

Many a deal was consummated at the corner luncheonette on Cortlandt Street. When radio manufacturers couldn't get parts for their production lines during the Korean and Vietnam Wars, they sent their purchasing agents to Cortlandt St. on Saturdays and Sundays to get parts for their production lines for Monday morning business.

I guess I was lucky because I was working for the U.S. Army Signal Corps. When the war was over, there were no parts around to service the nation since the military had absorbed all the electronic material. At the cessation of hostilities, all the surplus became available and was being dumped by the War Assets Administration and sold directly to the public at advertised prices. Since everyone was clamoring for parts, the mar-

ket was very fertile, and the surplus business boomed, along with the establishment of the authorized factory distributors.

My years in lower Manhattan bring back vivid memories of a bygone age. Now at the tender age of 80-plus, I am still in the electronic surplus business, but I am now buying and selling aircraft and helicopter parts as well. The future of the electronics age is unlimited, and one day we'll head for the stars. Best regards to Harry Kalker.

From Alan A. DuBois, Jr., Queensbury, N. Y.: The story of early radio by Harry Kalker brought back memories for me. I was born in 1918, I remember living in what was called a cold-water flat, a k a "railroad flat." It was comprised of six apartments, two on a floor; water was one cold water faucet to a laundry sink in the kitchen, next to a coal cooking stove. Baths were a tub that was stored on the back porch until needed. We kids were bathed in the laundry tubs. The toilet was a common one at the back of the entry hall on each floor.

But, back to radio memories. We kids were told not to touch Daddy's radio stuff. My dad was building chassis for the radio circuits that were published in the *New York Sun* supplement. He hung each supplement featuring a new circuit diagram on the dining room wall. Every Saturday, he would take the 6-volt auto battery to the garage where he worked to get it recharged.

I also remember my patient mother heating a big copper soldering iron in the stove and throwing it out the third-floor kitchen window so that Dad could solder his antennas together. She put up with this radio mess until he scratched her good table and burned a hole in her good rug with battery acid. Then she ordered him to get rid of it.

I wonder if those *New York Sun* articles still exist in some newspaper morque.



WANTED: Old Japanese pocket transistors. You send meradios, I send you money. Roger Handy, Box 24527, Los Angeles, CA 90024. (310) 451-4040

WANTED: Reasonably priced small AM transistor radios, working or not, will buy your collection. Douglas Ferrero, WB8YNZ, 33673 Chatsworth, Sterling Heights, MI 48312. (810) 268-3677

WANTED: Motorola radios Model Numbers 63LSS, 54L1, 45plpixie, 56T1, 6671, ¢X39A-2, %P21N. Michael Storey, 20 Bearberry Cres. NW, Calgary, Alberta, Canada T3K 1R3. (403) 275-8924

WANTED: AC radio parts 1930-1955, new or used and chassis for parts. Michael Franzen, 3618 Effie St., Los Angeles, CA 90026-1006

WANTED: Collins for my station - 312B5, 75S3C, KWM1, 62S1. Byron Tatum, WA5THJ, 1215 Fresa Rd., Pasadena, TX 77502. (713) 941-3631

WANTED: Telegraph and other older oddball electricals, paper mechanicals, scientificals. Dr. Joe Jacobs, 60 Seaview Ter., Northport, NY 11768. (516) 261-1576. Fax (516) 754-4616

WANTED: Juvenille fiction book, Wireless Patrol at Camp Brady by Theiss. Robert Stapleford, 1800 S.W. Randolph Ave., Topeka, KS 66604

WANTED: Volume control catalogs, IRC, CTC, Centralab, Mallory, etc. Fred Cranshaw, 1624 Bitter Ck., Garland, TX 75040. (214) 494-4917

WANTED: Original wood console cabinet for 1934 Patterson 10-tube superhet., restorable, reasonable price. Gary Barry, 1933 Sunny Heights Dr., Los Angeles, CA 90065. (213) 223-1893

WANTED: Philips radios 1920's-1960's (made in Holland). N.O.S. Philips (miniwatt), Pope, and Valvo tubes. AMROH parts such as transformers, coils, etc. Albert Plekker, 158 Portland Dr., Natrona Heights, PA 15065. (412) 763-2066, 295-0603

WANTED: RCA Record Demonstrator, circa 1950, blonde cabinet; 45 and 78/33 turntables with amp. Bob Green, WB3CRX, 1711 Breezy Acres Rd., Orwigsburg, PA 17961. (717) 366-3949

WANTED: Little Gem. Denise Lemoal, 5757 Westheimer, Suite 3139, Houston, TX 77057. (713) 680-8110, days. Fax (713) 680-8102

WANTED: Crystal set, collection now at 341 pieces, seeking more. Erwin Macho, Ambrosweg 17/A/8, A-1230 Vienna, Austria

WANTED: Crosley crystal set. Still willing to pay \$1,000 for a nice one. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone: (919) 851-1517

WANTED: Tubes: 50/250, WE300B, WE252A, WE275A, WE282A. Radiotron Designer's Handbook. Top \$ offered. Ming Yang, 1995 University Ave., #119, Berkeley, CA 94704. (510) 376-4220

WANTED: Military BC-1306, GRC9 accessories, BC348 with dyno, R389 VLF, R391 autotune, collect mil. gear. Byron Tatum, WA5THJ, 1215 Fresa Rd., Pasadena, TX 77502. (713) 941-3631

WANTED: Hi-fi tube, theatre tube, amps, preamps, compressors, tuners, etc. Altec, McIntosh, Dynaco, Heath, EICO, Marantz, Ampex, Pultec, Scott, Fisher, Craftsman, etc. Sonny Goldson, 1413 Magnolia Ln., Midwest City, OK 73110. (405) 737-3312. Fax (405) 737-3355

WANTED: For Scott Philharmonic, vernier dial drive shaft. Neil Dorfman, 7028 Clements, W. Bloomfield, MI 48322. (810) 661-8770

A.R.C. Advertising Policy Sellers and Buyers, Please Note!

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 must agree to respond promptly to inquiries and orders, to resolve problems promptly if the buyer is not satisfied, and to comply with a buyer's refund request on unaltered returned items.

WANTED: Eveready radios, speakers, old flashlights, flashlight catalogs, related items. Subscribe Flashlight Newsletter – \$12 a year. Bill Utley, PO Box 4095, Tustin, CA 92681. (714) 730-1252

WANTED: Lists of radio stations pre-1970, including World Radio Handbook, Broadcasting Yearbook, White's Radio Log (including photocopies). Ralph Marson, 8070 Busch, Centerline, MI 48015. (810) 754-3808

WANTED: American Zenith T-O D7000Y world map plate in xInt, cond. Paying extra. Ed Kalpa, 4622 Meibourne Ave., Los Angeles, CA 90027

WANTED: Speaker and knobs for Philco 70. Chassis for Majestic 15 or 151 or 153. Joe Bentrovato, 1802 Sagebrush Rd., Plant City, FL 33567. (813) 754-3856

WANTED: Emerson book titled Small Radio, ca. 1943. Your price in vg+ condition. Thanks. Bob Schafbuch, 2811 Highland Ave., Carrollton, KY 41008. (502) 732-9650

WANTED: 21EAP4 or 21FDP4 picture tube with good emission for my Philco Predicta. Also need knobs for same TV. Will buy junker with good tube. Maurer Senior, 29 S. 4th St., Lebanon, PA 17042. (717) 272-2481

WANTED: The following radios: Belmont 5D 114, 5D 128, Crosley 11-115U, 56TD (Duette), C52B, Fada 845, Farnsworth GT051, GE GD 520, Lafayette BE78, Majestic 5LA5, 5LA7, 250MI, Philco TP7, Sonora TW49, Stewart-Warner 07-512. Will pay market price for sets in good to excellent condition. Frank Nocera, 2305 S. Lila Ln., Tampa, FL 33629, (813) 254-8830

FOR SALE: Radios, misc., SASE list. Philco Model 66 cathedral (circa 1934), plays with loud hum, see my ad (A.R.C. April '95, p. 28), solid cabinet, complete & clean, reduced from \$175 to \$125 + UPS. Tom Tetzlaff, 23 Nelson Dr., Silver Bay, MN 55614. No phone

FOR SALE: Mylar capacitors: .47uFd 400v AX – \$6/40; .022uFd 400v AX – \$5/45; .0082uFd 400v AX – \$5/50; .01uFd 630v AX or radial – \$5/50. Please add UPS if prepaying. Santech Electronics, PO Box 187, Tappan, NY 10983. (914) 359-1130

FOR SALE/TRADE: N.I.B. 828; UTC S-18 universal modulation transformers; want Sams TR46. Alvin Bernard, PO Box 690098, Orlando, FL 32869-0098. (407) 351-5536

FOR SALE: From closed TV shop, B&K 467 picture tube analyzer and restorer, black & white, and color tubes, (3) meters for color – \$175 plus \$25 shipping. Sencore video analyzer VA-48, has RF-IF audio sources plus video drive signals – \$450 plus \$25 shipping. Don Maurer, Sr., 29 So. 4th St., Lebanon, PA 17042. (717) 272-2481

FOR SALE: Pilot TV 123, 12" continuous tuning, from the 50's, works good, pickup only, mahogany cabinet table model – \$50. Edward Schoppe, Jr., 12 Miller Ter., Norton, MA 02766

FOR SALE: Transistors: Emerson 888 Satellite, near mint – \$200. Emerson 888 Titan – \$150. Suzanne Wyatt, 4403 Boyd Rd., Dearborn, MO 64439. (816) 992-8811

FOR SALE: QST's 1925 to 1975, complete, no shipping, will deliver to Lansing or Rochester – \$100 U.S. Dave Noon, VA3DN, 19 Honeysuckle Cres., London, Ontario, Canada N5Y 4P3. (519) 453-2292

FOR SALE: Zenith Royal 755 with CD marks – \$10 plus 5 lbs. John Uscinowski, RR#1, Box 379, Greenwich, NY 12834-9519

Pilot Radio

lam searching... for production data on some models for inclusion into a book. All contributors will receive a free copy of the survey and copies of the book at cost. If there is a question concerning model number, I can usually identify with a photo or description.

Serial numbers are needed for the following:

American Production

293,295,243,245,114,X114,115,X115, 364, 365, H594, H595, H710, G508, G509, G528, G529, 304, X304, H262

> British made U106, T59, U353, U357, PT36

Contact: Bill Moore 3049 Box Canyon Road Huntsville, Alabama 35803 PH-205-880-1207 FOR SALE: N.O.S. tubes. List SASE. N.O.S. 6146W – \$18. 5894 – \$27.50. Joseph Pinner, KC5IJD, 201 Ruthwood Dr., Lafayette, LA 70503. (318) 981-7766

FOR SALE: Introduction to Key Collecting, all about telegraph keys, illustrated, 64 pages – \$12.95 ppd. Artifax Books, Box 88-A, Maynard, MA 01754

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FOR SALE: N.O.S. picture tubes: 12DGP4, 12LP4A (2 pcs.), 16LP4A, 17BWP4, 17CDP4, 17CFP4, 17CP4, 17DRP4, 17EMP4, 19ABP4, 19AEP4 (3 pcs.), 19AJP4, 19CDP4, 19ENP4, 21EP4B, 21FDP4, 21WP4A, 21XP4A, 21FWP4, 23ASP4, 23BJP4 - Make offer on one or all, trade? (29) different Westinghouse & GE N.I.O.B. plastic table radios, late 50's-early 60's, various quantities of each. Call or write for more information, will deal, if someone wants them all. Eico VTVM, no leads or books (10 pcs.) like new - \$10 ea. B&K 606 tube tester with books, nice - \$20. B&K 1077B TV analyst with leads, no books, nice - \$60, B&K 350 CRT tester, nice - \$20. RCA WO-88A scope with leads, no books, nice - \$50. Adjust-A-Volt 1 Kw variac, nice - \$40. 2AP1-A, N.I.B. - \$25. Allen Joseph CRT tester, nice -\$25. RCA WR-64A color bar generator, nice - \$25. RCA WC528B transistor tester, N.I.B. - \$20. Zenith 10-S-492 solid, complete, orig., works well, could use minor cosmetics - \$100. BC221 AK frequency meter with book, nice - \$50. Allied A-2515 receiver with book, nice, works well - \$60. Knight R-100A receiver, nice, works well - \$90. RCA T8-18 tombstone, works well, looks good but could use minor cosmetics - \$90. Fada 170 CK complete, original, restorable - \$50. Zenith 11-C-21 chassis only, complete with faceplate & knobs, nice -\$40. Silvertone 1967 complete, restorable – \$50. Philco 42-390, no speaker - \$40. Airline 62-267 movie dial, chrome chassis, no speaker - \$40. Philco 40-195 - \$50. GE F-85 complete restorable - \$50. Crosley 1117 complete restorable - \$40. FE R-45, no cabinet or tubes - \$35. Johnson Viking Valiant transmitter with book, nice - \$250. Johnson KW match box, nice - \$100. Gonset GSB 201 MK4 SSB linear amp with book, nice -\$350. Heathkit SB-610 monitor scope with book, nice - \$50. Various plate & filament power supplies, call or write. AK 67C chassis with knobs, no cabinet or tubes, mint - \$50. Crosley Showbox, mint, works - \$100. Reichmann Thorola 9, nice, very ornate, but missing cone (Douglas, Vol. 3, pp. 184-185) - \$150. All above plus shipping, will consider all offers. Ed Wilmart, 593 W. 15th Pl., Chicago Heights, IL 60411. (708) 747-6423

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Hosted by the Michigan Antique Radio Club

July 7-9, 1995



Holiday Inn South Convention Center 6820 S. Cedar Street, Lansing MI 48911 (517) 694-8123



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MARC'S TOP 10 REASONS WHY YOU SHOULD ATTEND EXTRAVAGANZA '95

- Some lucky attendee will win our raffle prize of an AK Model 10 breadboard, AK horn speaker, both restored and working, along with an ARBE-III power supply!
- We have over 400 contiguous flea market spaces available (no walking past spaces occupied by parked cars of non-sellers). Come help us fill them up!
- 3. \$10...In celebration of our 10th anniversary, we are only charging \$10 for each flea market space after your first one!
- 4. Flea Market . . . we started the trend by not allowing early selling. You really can get here Friday morning and not be a day or two late!
- By having EXTRAVAGANZA on Friday, Saturday and Sunday, most working people only have to take a day or two off . . . not an entire week!
- 6. Come and socialize under our Big Top, a large tent located in the middle of our flea market that we use for our registration and superb hospitality area!
- 7. Our auction features high quality items, no junk!
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- Partake in our daily Seller's Drawing whereby we give away \$50 Friday, \$75 Saturday and \$100 Sunday!

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Note: Everyone attending EXTRAVAGANZA must register! Additionally, you must be a current MARC member or join MARC at this time in order to participate in the auction or equipment contest and/or to sell in the flea market.

REGISTRATION	TOTAL
Family registration —	\$ 15
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1st Flea Market space (\$20)	\$
Additional spaces # spaces x \$10 each	\$
Make check out to MARC for this amountTOTAL	\$

To mail check or to request a convention brochure, write: EXTRAVAGANZA '95, PO Box 585, Okemos, MI 48805-0585

For additional information contact: Jim Clark @ (517) 349-2249 or fax (517) 349-4059 FOR SALE: Gilfillan 7T8, needs fixin! Art Deco Allwave w/Magic eye – \$65 + postage. Renee May, 1242 N. El Centro, Los Angeles, CA 90038. (213) 464-9179

FOR SALE: 1935 Gennett Records sound effects catalogue in near mint condition – \$15. Mark Greenberg, 3520 Manford Dr., Durham, NC 27707. (919) 493-7608

FOR SALE: Woodies: nice Zenith 6D029, (Bunis) – \$65. Philco 53-954 – \$75. RCA 96T – \$70. All plus S&H. Bud Santoro, 3715 Bower Rd., Roanoke, VA 24018. (703) 774-9153

FOR SALE: Harman Kardon Citation V stereo amp, vg + - \$450. Citation IV stereo preamp - \$190. John Casper, 2605 S. Peninsula Dr., Daytona Beach, FL 32118. (904) 767-2075

FOR SALE: Wood radio sale: Philco #38-9, Airline #74-BR-1812A, Silvertone #7031-A. Bunis value \$234. Sale price – \$150 + UPS. Weight 53 lbs. All original except for line cords. Finish good to fair. Jim Cook, 1446 Reymond Rd., Columbus, OH 43220-3833. (614) 459-3892

FOR SALE: Test equipment for sale. Universal Atomics CDV-700 Geiger counter. HP 400H, VTVM, also Ballantine 300D & 310A VTVMs, all tubes. Edward Schoppe, Jr., 12 Miller Ter., Norton, MA 02766

FOR SALE: Knight KG-600C tube tester with manual – \$20 + shipping. R. Chenez, RFD 2, Box 437-J, Plymouth, NH 03264

FOR SALE: Heathkit W5M power amplifier with pushpull KT-66's, all tubes good – \$150. Bob Bakinowski, 1524 Saint Tropaz, Tucson, AZ 85713. (520) 624-8029

FOR SALE: AK Model 36 wood lift-top with Type Y, PS - \$150. AK Model 40 exc cond. with globe tubes - \$65. Stewart-Warner 950 batt. - \$85. Fairbanks Morris 41-1380 tombstone batt., nice - \$95. Universal Model 808 mic N.I.B. - \$100. Gilfillan 66B - \$30. RCA 6XD5 - \$25. Stewart-Warner 61T26, ivory -- \$35. Army mic, hand #7 w/strap, exc - \$25. Signal Corps spkr LS 10A - \$25. Sam Champie, KD7XX, 105 W. McKenzie, Hermiston, OR 97838. (503) 567-2879, weekends only

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(Please no classified ads by phone. Thanks!)

FOR SALE: Nice Bakelite cabinet for small German People's set – \$150. The Fisher, large phono-radio console – \$150. Tube testers TV-7A – \$75. John Rider's Servicing Superhets and other volumes – \$5 ea. Lafayette integrated amplifier (stereo, 6BQ5's), very nice – \$18. WANTED: Pilot radios, any model, any condition. Bill Moore, 3049 Box Canyon Rd., Huntsville, AL 35803. (205) 880-1207

FOR SALE/TRADE: Boy's transistor radios, angel, black — \$40. King, black and white, N.I.B. — \$50. Nuvox B&W — \$40 or 4 for \$140. Coronet B&W, N.I.B. — \$55. Tamatone, N.I.B. — \$50 or 3 for \$130. Always buying, selling, trading one & two transistor radios, write for wantlist. Gary Willoughby, 5930 W. Jefferson Blvd., Los Angeles, CA 90016. (310) 559-0706

FOR SALE: Panasonic RF 4900 AM/FM 10 band communications receiver with service and operator's manuals, excellent condition – \$375. Ralph Berglund, 109 Box Hill, Cherry Hill, NJ 08003. (609) 429-2138

FOR SALE: RCA radio transmitter Model E.T. 8026 including built-in charger, (3) new 1624 tubes, mint condition – \$150 + UPS. Phil Weingarten, 67-61 Alderton St., Rego Park, NY 11374, (718) 896-3545

FOR SALE: Sprague electrolytic can caps, Twistlok, new old stock, voltages up to 500v; varying mFd. from 4 to hundreds; two, three, or 4 sections – \$5 for dual, \$6 for triple, \$8 for quad. Prepaid in U.S.A. Tell me your needs, remit only when you receive caps. Evan Powell, 4717 Conquista Ave., Lakewood, CA 90713-2419. (310) 429-3793

FOR SALE: His Master's Voice logo on 5 1/2 disk with quartz movement – \$24.50 plus \$5 S&H. Joe Figliomeni, 2074 Maiden Ln., Rochester, NY 14626. (716) 227-2355

FOR SALE: Old 78 phono sound box 2 7/8", no name, good cond. - \$37.50. Parts sets Model 5R10 Hallicrafters - \$27.50. Zenith Model 5H40 H500, less handle -\$32. IRC metal repair shop volume control case with some controls, nice display - \$25. Assd. 8" magnetic speakers, no case - \$16.50 ea. Hickok 510X port. tube tester - \$45. Triplett counter-top tube tester Model 1612 \$37.50. (25) assd. watch case meters, some N.O.S. - SASE. R3 Magnavox horn speaker - \$125. Other speakers - SASE. Horn only, no base, black and copper, make ? - \$27.50. Assd. old Concert 8" electrodynamic speakers - SASE, Assd, magnetic speakers -SASE. University Power Page PP-2 bull horn, less batts, made in U.S.A. - \$40. Yellow vase, 6 3/4" high. looks good beside your Catalin radio, have (4) - \$20. Supreme Radio Service Manuals, Early Model E100 Precision signal gen., large airplane dial, works - \$40. Clipper 32 VDC 2-band radio, AM, marine, metal case, 5-tube - \$32.50. RCA VTVM WV77-E, less (1) lead -\$18. RCA VTVM WV 98-C, probe, papers - \$40. RCA VTVM WV 98-C, less probe - \$34. Eico 360 TV-FM sweep signal gen. - \$30. Simpson 427 output meter -\$12.50. Heath TO-1 test osc., papers - \$20. Grundig-Majestic 960 hi-fi, 5-tubes, plays, no back, plastic case - \$30. AM/FM tuner from Curtis-Mathes 12-tube floor model combo, plays - \$40. Regency monitor radio tuner, 152 to 173 Mc FM - \$27.50. Scott Model 341 transistor AM/FM, amp, need repairs - \$25, (2) Model Sherwood S3000III tube, FM tuners, both need volume controls - \$35/both. Sherwood Mdoel 57050 AM/FM, amp, plays, needs some repairs - \$35. Philco 10" TV Model 1001, pick up on this - \$150. Hallicrafters HT-37 transmitter, pick up - \$150. (100) assd. world-wide QSL cards - \$22.50 ppd. Precise Model 630 and 635 signal gens, covers AM/FM/marker audio removed from repair shops - \$40/both. (6) Readrite meters parts units - \$8/ all. (8) Readrite good meters - \$18/all. Seco GCT-5 grid gas tube tester for 7-9 octal tubes - \$20. Micronta dynamic transistor checker #22-024 papers - \$18. Senco transistor, crystal, diode checker TDC-22, papers - \$22. Formbys furniture face-lift kit, never used -\$12.50. See my other ad on lists, details SASE. Have 1000's of other items listed and unlisted. Pilot 3" Model TV37, clean, all org., tubes light up, no sound or pix with org. lens - BO. 1000's of other items, write wants -SASE. Hand. and shipping extra on all items. Min. orders \$8. Krantz, 100 Osage Ave., Somerdale, NJ 08083-1136. (609) 783-0400

FOR SALE: AC Champion – \$60. Admiral R/P Bakelite – \$65. Admiral 17" Bakelite – \$65. Farnswoth ATL51 – \$35. Robert Rossi, 10936 Melbourne St., Allen Park, MI 48101. (313) 386-8321

WANTED: Hi-fi, theatre, commercial speakers from 40s, 50s, 60s. Altec, JBL, Electro-Voice, Western Electric, Tannoy, Jensen, Stephens. Drivers, horns, crossovers, woofers, corner speakers, blown ok. Sonny Goldson, 1413 Magnolia Ln., Midwest City, OK 73110. (405) 737-3312. Fax (405) 737-3355

WANTED: Front case latch from Zenith Trans-Oceanic Model 8G005Y or G500. Steve Johnston, 3350 Oakham Dr., York, PA 17402. (717) 755-3920

WANTED: Arvin Model 40 metal cabinet radio (2-tube Arvin or Mighty Mite). James McGrath, W2IOJ, 2 Centerview Ln., West Seneca, NY 14224-2124. (716) 675-0160

WANTED: Original factory service manuals for DuMont TV RA-103D. No photocopies. Gilbert Smith, 248 S. 36th St., San Diego, CA 92113-1613. (619) 236-7990

WANTED: 1936 Silvertone Model 1965 console speaker (similar to 1993, Bunis 3, p. 210). Mark S. Cowart, N4FBL, PO Box 550766, Jacksonville, FL 32255-0766. (904) 724-1364

WANTED: Radar equip., military, civilian, books, parts, etc. Also 7AUP7 CRT. Krajovic, 546 Sheridan Ave., Pitsburgh, PA 15206

WANTED: Old PA microphones. Bullet shapes or others made by Astatic, Shure, Turner, etc... Will pay for call or shipping. Dennis Gruenling, 26 Dupont Ave., Piscataway, NJ 08854. (908) 752-5737

WANTED: Volume knob, swirled brown plastic, 1 1/16" diameter, for Stromberg-Carlson 345-M AM/SW console. Doug Fox, 603 S. 12th Ave. St. Charles, IL 60174. (708) 584-5915

WANTED: Radio tubes. One WX-199, also one WD-11. Duds will be acceptable. Ernest D.M. Yeaw, RR#3, Tatamagouche, Nova Scotia, Canada B0K 1V0. (902) 657-2554

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WANTED: Auto radios: 40's, 50's, 60's, early 70's AM/FM. Send model numbers, condition and price. Fred Cranshaw, 1624 Bitter Ck., Garland, TX 75040. (214) 494-4917

WANTED: Clean Swan 700R, 700T pair. Drake RV3, RV4C, T4 reciter, TR4CW-RIT. Collins 312B5, 75S3C, 30S1. Collect vintage ham gear, buy broken or parts units. Byron Tatum, WA5THJ, 1215 Fresa Rd., Pasadena, TX 77502. (713) 941-3631

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: Radiola 17 power unit, volume control potentiometer, and AF transformer in working condition. David W. Smith, 103 Pheasant Ridge Dr., Warner Robins, GA 31088. (912) 953-2541

WANTED: Old speakers, Jension P10R, P10S, P10Q, C.T.S. 10FR10, N.O.S. audio tubes 6L6 GC, 12AX7, 5AR4, etc. John McGrath, 29 Ripley Rd., Belmont, MA 02178. (617) 484-0515

WANTED: Japanese shirtpocket transistor radios. Paying well for the nicely styled ones in good condition, need not work. Bob Davidson, 310 Main St., Concord, MA\01742. (508) 369-2007

WANTED: Dial scale or junker chassis with good scale for Model 91 or Series 14 chassis, Philco upright. Jimmy Hofer, 1156 W. Parks Dr., Raymond, MS 39154. (601) 372-5896

WANTED: Zenith 12" speaker for 9S262, pointer for Scott 16. FOR SALE: Philco 40-150 in exc cond. – \$125. Crosley Repwood console #77, fully restored – \$150. Philco 37-10 – \$150. Ray Lamont, 70 Litchfield Rd., Unionville, CT 06085. (860) 675-6327

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MICHAEL KATZ 3987 DALEVIEW AVENUE SEAFORD, NY 11783 (516) 781-6202 (EVENINGS) FOR SALE: Manuals: Rider's TV – most \$10 ea.; Sams AR Series 1 thru 95 – \$2.50 ea.; Radio Manufacturers, Emerson, Philco, RCA, Motorola, Westinghouse, Zenith – \$2.50 ea. plus shipping. J.J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

FOR SALE: Want to sell out. All type N.O.S., used parts, tubes, portables. Table radios, floor models, 10" TVs, N.O.S. and used tubes. Some by the box, speakers, keys, AM FM tuners, amps. Lots of items on cash carry pick up only. Will have a collectors tube list May/ June – \$3 ppd. Offer list AK parts, some N.O.S. in orig. boxes. Radiola Grand with (4) WD-11 tubes. Pilot 3" with lens, old tuners. 1,000's of unlisted items. Some photographic items for sale. Plus more. Krantz, 100 Osage Ave., Somerdale, NJ 08083-1136. (609) 783-0400, 9 am to 8 pm EST

FOR SALE: Thousands of tested tubes w/warranty! Send for new list with improved discounts and monthly specials. Both xmit and rec. tubes. I have acquired many common tubes recently. Buy those spare tubes for your tube radio, audio, ham and electronics. Most tubes are used at about 33% of new, many are about \$1. I have bunches of octal, older, 7- and 9-pin tubes. All tubes are tested on TV-TD/U tester and then boxed. I give a 30-day warranty. Send wants or SASE with two stamps for list. Daniel Nelson, 1025 E. Desert Ln., Phoenix, AZ 85040. (602) 243-7421, evenings

FOR SALE: Tabletop radios. Belmont 517, wood, with 6 push buttons, needs belt for dial indicator, A-OK – \$25. Magnavox 10R010 AM only transistor, ivory, A-OK – \$20. RCA 820. Zenith M512W, AM only, A-OK – \$20. RCA RLG28W AM-FM transistor, A-OK – \$20. RCA 76ZX11, 12 6-tube chassis RC 1050A, A-OK – \$20. GE 871 6-tube AM only, A-OK – \$20. Zenith Z-412 AM-FM transistor, A-OK – \$25. Admiral YH627 AM-FM twin speakers 6-tube, A-OK – \$25. All above plus UPS. Onerio "Lou" Sabetto, 1717 Burgess Rd., Cleveland, OH 44112. (216) 481-1036

NEW JERSEY ANTIQUE RADIO CLUB



SATURDAY, JULY 15, 7 AM - 1 PM NJARC returns to the Hightstown Country Club for this rain-or-shine event. New this time: an equipment contest. The auction starts at noon. Getting There: The site is at Exit 8 of the NJ Turnpike, just off Route 33. From the Turnpike, go east on Rte. 33 about 200 yards, past "Mom's Peppermill" restaurant; continue 1/4 mile to the first jughandle, and come back west. At the first traffic light, bear right onto Monmouth St., then 300 yards to the Country Club on the left. Rates: sellers, \$15 per table (\$3 discount to NJARC members); parking, \$2 per car. Food and beverages available. Lodging: Mention the "radio meet" for reduced room rates at the Town House Motel on Rte. 33 [800-922-0622, or (609) 448-2400]. There is also a Ramada Inn across the street [(609) 448-7000]. Contacts: Tony or Kathleen Flanagan, (908) 462-6638. Reservations are needed for tables - just send a check payable to NJARC to 92 Joysan Terrace, Freehold, NJ 07728 by July 8.

FOR SALE: Hickok, Hickok new 6000A after market test adapters for obsolete 4, 5, 6, 7 pin tubes plus 7 & 9 pin miniatures, octal & loctal sockets. Limited one time production. First come first served. We have added a lot for a little increase in cost over original design. Approx. cost each \$65 + \$5 shipping & handling. Need at least 6 more confirmed orders (write or fax). Send no money until notified adapters are ready to ship. Shipping worldwide by UPS & postal service. Also obsolete & foreign test data for 6000A, 500, 600, 700 & 800 Series Hickok tube testers available for \$10 ea. or both for \$15 with order for adapter. Thanks to all for your response. Wendell E. Hall, 3 Mockingbird Cir., Jeffersonville, IN 47130. (812) 282-9709, 8 pm-10 pm EDST. Fax (812) 280-7773, anytime

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FOR SALE: National NC-125, excellent – \$125. Harmarlund HQ-129X, good – \$125. Plus shipping. Carleton Rand, W1PZI, RR1, Box 209, Epsom, NH 03234. (603) 736-9695

FOR SALE: Vacuum tubes at great prices. Used and some new foreign and domestic tubes. Send LSASE with 2 stamps for the new expanded tube listing. (2) Lincoln Series 50 record changers, complete with service manual, both for – \$175 plus shipping and packing. Call or write: Gil Jungert, 3061 Wellington Ave., Grand Junction, CO 81504. (970) 434-5000

FOR SALE: DeForest D-12, Philco 70 and 90 cathedral, Zenith 3000-1, Majestic 50 cathedral, Aeriola Sr. Steve Blank, 407 Hamilton Ave., Linwood, NJ 08221. (609) 926-9277

FOR SALE: Tubes, list, LSASE; Fisher 400 stereo receiver; tube CB sets. Charles Zafonte, RFD1 Box 75, Fort Kent, ME 04743. (207) 834-6273, eves.



WANTED

Amrad 3670 as shown, any condition. Also a Type E crystal set, 3500-2 and other pre-1926 Amrad sets & parts.

Andrew Mooradian, 5 Priscilla Lane Winchester, Massachusetts 01890 tel. 617-729-1873 after 7 pm WANTED: 17B oscillator made by Western Electric as well as other parts and equipment made for the phone company. Michael Payne, 803 S. Taylor, Alvin, TX 77511. (713) 331-9217. Fax (713) 585-2727

WANTED: All types of telegraph items. I will buy whole collection. Rick Hardin, 1750 Coleman Rd., Anniston, AL 36207. (205) 835-0900, day. (205) 237-2008, night. Fax (205) 835-0992

WANTED: Black and red Philco emblem for front of Predicta Debutante table model TV. Tom Cangialosi, 1028 Thompson Ave., Roselle, NJ 07203. (908) 289-5000, x5734



WANTED: Emerson Catalin radios. Don't be fooled by my ads! I really am insane and I'll pay the price to maintain that status. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Dial glass and knobs for Crosley 15-16 console, dial glass for Philco 40-180. B.O.L. Beam of Light phono cartridge for Philco 41-608 console. Will trade jukeboxes: one AMI-E-120 and a Rockola 1454, both mid-50's collectible 45 players for Zenith 12-S-232 Walton, 12-tube Zephyr chairside. David LeVasseur, 8708 Mohawk Way, Fair Oaks, CA 95628. (916) 961-5716. Fax (916) 965-5760

WANTED: Knight-kit Space Spanner receiver; Dynamic tube tester w/rolls/charts & late supplements; high impedance 50's vintage headphones. George Fallenbeck, 608 Brookhaven Way, Niceville, FL 32578. (904) 897-5434

WANTED: Kadette K150 (peanutbutter); Silvertone Coronet; RCA 9SX-; Detrola 281; 283; Lafayette BB22. David Mednick, 1450 Palisade Ave., #5-H, Fort Lee, NJ 07024. (201) 461-3082

WANTED: Grille cloth, dark gold with black thread woven through it. Gordon Phillips, 610 N.E. Royal Ct., Portland, OR 97232. (503) 234-3517

WANTED: General Radio history published in 1965, need GR manuals and literature. Charles F. Brett, 5980 Old Ranch Rd., Colorado Springs, CO 80908. (719) 495-8660

WANTED: Philco Model 41-608 Part #27-5637. Dial glass and owners manual or photocopies. Kurt Strobach, 219 Plum St., Lake in the Hills, IL 60102-3326. (708) 658-2158

WANTED: Flyback transformer for 1952 Stromberg-Carlson Mod 421 Part #161042. Bill Kowaleski, 459 Burncoat St., Worcester, MA 01606. (508) 856-9893

WANTED: Heathkit weather station, FM deviation meter, variable AC supply, battery eliminator. Charles Johnson, 21 Holly Hill Dr., Mercer Island, WA 98040. (206) 232-2040, voice or fax

WANTED: 1930's Zenith consoles. Can pick up at Lansing or Elgin. Johnny Johnson, 7075 W. 32nd Ave., Wheat Ridge, CO 80033. (303) 274-5474

WANTED: Radios with chrome grilles or trim. Jay Malkin, 1250 Galapago, #206, Denver, CO 80204. (303) 623-6451

WANTED: Knob for Crosley Model D25MN dashboard clock radio, any color. Contact: Bill Wieczorek, 1116 Cummings Dr., Boulder City, NV 89005. (702) 293-2548

WANTED: Will pay for copy of chart inside the lid of Jackson tube tester Model No. 648R. This chart is for old tubes not listed on roll chart. Hand-printed copy OK. Thanks. William L. Dean, PO Box 188, Lizella, GA 31052. (912) 935-8510

WANTED: Triad TY-78 transformer. CQ's June '63; January '65; June, July, September, October & November '66. Richard J. LaMark, N2TXL, 6822 Tuckahoe Rd., Williamson, NY 14589-9589. (315) 589-2552

WANTED: (Original) manuals for APR-5, APR-9, APR-13, APR-14, APA-6, APA-10, APA-11, APA-17, RDP, SCR-587, ARR-5, ARR-7 and Hallicrafters S-27. Dick Low, Box 296, Santa Clara, CA 95052-0296. (408) 984-1555

WANTED: CB radio stuff! Radios, magazines, accessories from the past. Call or send list to: Brian Woodbury, 1503 South Circle Dr., Sealy, TX 77474. (409) 885-6083

WANTED: Altec 1567A mixer; 436C, 438C, 638 compressor; tube broadcast equipment. Kent Elliott, 3143 W. 46th Ave., Kansas City, KS 66103. (913) 677-1824 voice/fax

WANTED: ARRL publications, handbooks pre-1950. No QST's. Have some duplicates to swap. Randy King, 3017 Orwell St., Lincoln, NE 68516-2763. (402) 423-9621

WANTED: Correspondence with someone knowledgeable concerning Midwest radios. Midwest 16 pointer knob, speaker. George C. Harris, 3212 36th St., Lubbock, TX 79413. (806) 795-5604

WANTED: SP-600 cabinet in good shape. Will pay top dollar. Julie Ostella, 843 Portwalk Pl., Redwood Shores, CA 94065-1820

WANTED: AM broadcast transmitter sales brochures, manuals, catalogs for Raytheon, Collins, WE, RCA. Also want RCA Broadcast News magazines and Western Electric Pickups and Oscillator magazines. Sam Thompson, W6HDU, 1031 San Antonio Ave., Alameda, CA 94501. (510) 521-1429

WANTED: 1953 Dodge truck radio Model No. 610-T. Steven Metzenberg, 2818 So. 284th, Federal Way, WA 98003. (206) 941-0699

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& Zenith

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John Okolowicz 624 Cedar Hill Rd. Ambier, PA 19002



Select from 12 patterns FOR SALE: RCA Model 121, cabinet only – \$20. Majestic 180, OK condition – \$85. Call: Willie McGuigan, 21 W. 4 St., Barnegat Light, NJ 08006. (609) 494-9316, Sunday only

FOR SALE: (10) small Japanese tube-type portable radios, three models, various colors and condition, most have tubes and batteries and some original boxes, all are Amico brand – Best offer for the lot. WANTED: F coil for HRO-60. FOR TRADE: My HRO-50 E coil for your HRO-60 E coil. Al Manieri, 384 Bates St., Phillipsburg, NJ 08865. (908) 454-3699

FOR SALE: Scott 800B exception ally nice Chippendale cabinet, AM, FM, shortwave, phonograph, excellent chrome, plays well – \$1,500. Dick Gysan, 8803 Dapple Grey Rd., Oak Ridge, NC 27310. (910) 643-9100

FOR SALE: Tubes: N.O.S. 3C24 (8) - \$15; 3E29 (1) - \$7;42 (1) - \$6; 807 (4) - \$4; 811 (5) - \$17; 813 (2) - \$25; 814 (1) - \$30; 815 (1) - \$6; 866A (5) - \$7. Prices are ea. or - \$275/all. M. Miller, 1444 46th, Des Moines, IA 50311

FOR SALE: Guide to 50's-60's Jukeboxes – \$10. It's free with subscription, send \$30 to: Jukebox Collector Magazine, 2545 SE 60th Ct., #105, Des Moines, IA 50317

FOR SALE: Manuals for amateur, audio and radiorelated equipment. Swap considered. Catalog available. Pete Markavage, WA2CWA, 27 Walling St., Sayreville, NJ 08872. (908) 238-8964

FOR SALE: Dynaco Mark Ill's, mint; Eico ST40 amp; APT preamp; Fisher 400 rec.; JBL 123 speakers; Dynaco 35 amp; George Gott amp U30; Dynaco 120 amp; McIntosh MX110 preamp/tuner; Genelex KT88's & 66's; Acrosound 20-20 amp; Quad Il amps. WANTED: 500Hz Altec horn, driver, crossover. Dave Barth, 8320 Bevan St., San Gabriel, CA 91775. (818) 286-6503

FOR SALE/TRADE: Purchase or service Hickok & other major test equipment. Hickok obsolete & foreign test data. Thanks. Wendell E. Hall, 3 Mockingbird Cir., Jeffersonville, IN 47130. (812) 282-9709, 8 pm–10 pm EDST. Fax (812) 280-7773, anytime

FOR SALE: American Bosch Model 60, Amrad Symphony 81, Kolster K20, Philco Superhet Eleven, RCA Radiola 62, Philco Predicta TV chassis 10L43. Bob C. Abel, 341 Newton St., S. Hadley, MA 01075. (413) 536-6755

FOR SALE/TRADE: Regency monitor radio Mod TR10D, vg condition – \$25 or trade for transistor/novelty. Paul Fulton, 711 Jacquelyn Rd., Westwood, NJ 07675. (201) 664-5260

FOR SALE: H.H. Scott 344B receiver/amp, early solidstate, 1964, vg cond. w/manual – \$50 prepaid, 48 states. Ralph Michelson, 4538 Golfview Dr., Brighton, MI 48116. (810) 229-8339

FOR SALE: Thorens TD 135 with arm and manuals – \$100 OBO. Glaser-Steers 77 changer in box – \$35. Booklet Garrard A-70 – \$3.50. Magnecorder M-33, A-30-A, excellent – \$100 OBO. (2) Electro-Voice A20CL integrated amps, excellent – \$450 ea. OBO. RCA BK1A mic, very good with parts mic – \$150 OBO. Operating instructions Arvin Model 8571 – \$2. (2) HK Gammatron 24-G, look unused – \$20 ea. OBO. Bob Gidney, 413 W. Spruce St., West, TX 76691. (817) 826-5105

FOR SALE: Radio magazines from 50 and 60's. Radio Elec., Electronic Tech., Radio & TV News, Service, Radio News 40's, Robert Kichline, 263 W. Wilkesbarre St., Easton, PA 18042

FOR SALE: 1929 to 1949, (16) consoles, (17) tombstones, (6) cathedrals, (200) plus Bakelite or wood table models. Will not ship. Come look & buy collection. Asking – \$15,000. Ken Velure, 3204 S. Garfield, Sioux Falls, SD 57105. (605) 338-1576

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WANTED: Old tube guitar amps & guitars, Fender, Vox, Gibson, Gretsch, Valco, Supro, Magnatone, National, Rickerbacker, Marshall, etc. Sonny Goldson, 1413 Magnolia Ln., Midwest City, OK 73110. (405) 737-3312. Fax (405) 737-3355

WANTED: 30's large dial Zenith table radio/top line. J.K. Grady, PO Box 1154, Littleton, MA 01460

WANTED: German radios: Telefunken Opus 6, 7, and 8, Grundig 5060, Satellit 2100, Satellit 650. SABA Freiburg 9. Call anytime. Ross Hochstrasser, 162 Beulah St., Whitman, MA 02382. (617) 447-4299

WANTED: Atwater Kent Model 35's, below SN 725000, any condition considered, working not required. Raymond E. Thompson, 7422 Cherry Tree Dr., Fulton, MD 20759. (301) 490-4448

WANTED: Heathkit part no. 40-303 RF coil, use in AM radios, tube-type. James D'Aloisio, 220 W. Calif. Ave. #C, Sunnyvale, CA 94086. Phone/fax (408) 736-4321

WANTED: 1936 Silvertone Model 1965 console speaker (similar to 1993, Bunis 3, p. 210). Mark S. Cowart, N4FBL, PO Box 550766, Jacksonville, FL 32255-0766. (904) 724-1364

WANTED: Fairchild SM1 cartridge 414-4 table, Ortofon mono arms and cartridges. Vincent Gallo, 532 La-Guardia Pl., Ste. 600, New York, NY 10012. (212) 274-0432



WANTED: I'll pay above book price for these Toshiba, Crown, Realtone, Zephyr, etc. transistors. Bob Wood, 3612 N. 12th Ave., Pensacola, FL 32503. (904) 432-3782

WANTED: Heathkit FMO-1 FM test oscillator schematic and alignment, service manual. Need quality photocopy or borrow original. Geo. Boettcher, Jr., PO Box 100, Dingman's Ferry, PA 18328. (717) 686-1200

WANTED: Philmore TR22 portable 2? transistor radio, any condition. Jim Riff, 81 N. Ela Rd., Barrington, IL 60010. (708) 576-7832

WANTED: Still looking for two Kurz-Kasch tuning dials, black Bakelite, 4-inch diameter exactly, 0-100 clockwise. H.K. Fredrickson, RR2, Kemble, Ontario, Canada N0H 1S0

WANTED: Fada 20-W, Crosley 555 (parts set). These TVs: Teletone TV-220 & TV-250, Raytheon 7DX22, Silvertone 8130. FOR SALE: Philco radio 41-255, nice (Bunis 3, p. 161) – \$75. Tony & Lynn DeMara, 40231 Day, Clinton Township, MI 48038-4739. (810) 263-0325

WANTED: Really needed: Diagram TEAC A1600 open reel tape deck. Joe Monego, W2OFB, Rte. 1, Box 299, Keysville, VA 23947. (804) 736-9969

WANTED: Cabinet and transformers for Tuska 225. Transformers for Radiola AC two-stage amplifier. Bob Nicholson, 3423 S. Long, Topeka, KS 66605-2486. (913) 266-9473

WANTED: National Company Horizon 5, 10, 20 amps, Horizon 100 turntable and Catenoid speaker. Wayne Childress, 1903 Jerome Pl., #3, Helena, MT 59601. (406) 443-7255

WANTED: Zenith (or other) wood cube radio. Must be complete with no cabinet damage. Dennis Kane, 2615 N.E. 49 St., Fort Lauderdale, FL 33308



WANTED: Motorola Catalin radio Models 50XC, 51X15, and 52 in any condition. I'd much rather be paying you than the piper, so take it while I last. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

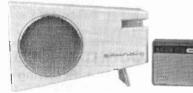
WANTED: Glass station plate and working phono for StewartWarnerradio phono #61TR36. Donn Frederick, 8402 Hwy. 30 SE, Chatfield, MN 55923. (507) 867-4868

WANTED: Speaker or parts chassis for Fada 260, any version, cheap. Jorge Llacer, 215 Pomona Ave., El Cerrito, CA 94530. (510) 528-0354

WANTED: Knight-kit R-55 and R-100. Also interested in E.F. Johnson radios. Drop me a note if you have anything you would like to sell. Dale Hagert, 3881 Serpentine Cir., Eagan, MN 55122-1638

WANTED: Picture tube with good emission for 21" Philco Predicta TV 21EAP4 or 21FDP4. Also knobs for above TV. Will buy junker if tube is good. Don Maurer, Sr., 29 So. 4th St., Lebanon, PA 17042. (717) 272-2481

WANTED: Chopper relay for Boonton 91 Series RF voltmeter, part number 540108 or 540113. Bob Smith, 14779 Kogan Dr., Woodbridge, VA 22193-3314



WANTED: This Grundig speaker box with radio and any that look exactly like it. Marty Bunis, 32 W. Main St., Bradford, NH 03221. (603) 938-5051, please call before 8 pm Eastern time. Fax (603) 938-2430, anytime

WANTED: Hallicrafters SX-100 in excellent shape with original owners manual and matching speaker. Will pay \$175 for a clean set. Call: Sheldon Kane, 360 Rhinecliff Dr., Rochester, NY 14618. (716) 442-6338 FOR SALE: Bendix Catalin 526C, exc. Coyne Applied Practical Radio-Television, (5) volumes, 1950 – \$35. Rich Yoch, 22410 Bartlett Dr., Rocky River, OH 44116. (216) 331-9206

FOR SALE: Zenith Trans-Oceanic 3000-1 in excellent condition, works good – \$165 plus shipping. Jim Montague, 1907 S. Stanley Ln., Spokane, WA 99212. (509) 535-9576

FOR SALE: Unwoodies: Emerson 343 – \$50; Zenith 723 – \$40; or both for \$80 plus S/H. Bud Santoro, 3715 Bower Rd., Roanoke, VA 24018. (703) 774-9153

FOR SALE: Sams AR28, 58, 75, 106, 126 – \$20/all. EV650 mike – \$35. J. Lowe, 3025 Harpers Ferry Rd., Sharpsburg, MD 21782. (301) 432-2420

FOR SALE: Echophone EC-1, no back but nice – \$95. RMCA 8021 Radiotelephone, 1940's shipboard HF, restorable – \$109. FOR TRADE: RCA Service News V1 #1 + (9) more issues for 1931, 1939 or 1941 ARRL Handbook, AWA Review Volume 1 for Volume 2 or 5. Vintage ham and military: Send 2-stamp LSASE for 8-page list. Don Merz, N3RHT, 47 Hazel Dr., Mt. Lebanon, PA 15228. (412) 234-8819, EST weekdays

FOR SALE: Potentiometers, rheostats, power, precision, and oldies resistors, 10 pages free for SASE. Chuck Vaccaro, 708 Booth Ln., #J2, Ambier, PA 19002. (215) 646-3641

FOR SALE: Philco 80 Jr. - \$115. RCA 86X - \$35. Emerson 461 - \$30. Emerson 713 - \$70. Zenith 6D-030 - \$50. GE J-53 - \$30. GE 515-C - \$15. Philco 46-350 - \$30. Philco clock radio 39-6173 - \$75. Automatic #237 - \$45. Chassis for a Philco #42 pt. 93 - \$30. Chassis for a Philco #42 pt. 93 - \$30. Chassis for a Philco 37-602 - \$35. Tubes: N.O.S. (10) 7N7, (5) 7F7, (5) 7F8 - \$3 ea. (5) 7C6, (10) 6X5, (10) 14A7 - \$2 ea. Shipping extra. Joe Kelly, 537 Stafford Ave., Erie, PA 16508. (814) 459-3910

FOR SALE: RCA 100A speaker in very good condition -\$35. Black-faced Zenith tombstone 5R135 -\$85. JT3 Crosley Swiss Cheese - \$25. WANTED: Case any condition 6H2 Crosley. Pat Wilson, 101 Mooney, Oglesby, TX 76561. (817) 470-2101

FOR SALE: AR turntable, exc – \$100. Lafayette HA-600 LW/AM/SW, mint. J. Finkelstein, 1704 N. Park Dr., Unit 301, Wilmington, DE 19806

FOR SALE: Abbottwares horse radio, (Bunis 2), works, good condition – \$225. Radiola 18 chassis and front panel, no tubes, untested, vg cond. – \$45. Emerson DL-330, brown, works, vg cond. – \$35. Plus UPS. Harvey W. Hunt, 455 Gladstone St., Sheridan, WY 82801-4828. (307) 672-9253

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FOR SALE: Gernsback's RadioCraft/Radio Electronics magazines from '40s & '50s, about (40) in all, pickup only – \$20. Edward Schoppe, Jr., 12 Miller Ter., Norton, MA 02766

FOR SALE/TRADE: (30) QSL cards from 1930's: England, Australia, Jamaica, Mexico & Hawaii. See A.R.C. June 1988. Richard Arnold, Box 275, Lone Grove, OK 73443. (405) 657-3319

FOR SALE/TRADE: Victor Microsonic R/P/rec R-35(?); SX130; HQ170; Opus 6; SASE. Gene Katz, KC6BLD, 212 Burnamwood, Mt. Laurel, NJ 08054. (609) 866-1189

FOR SALE: Radiola 18 AC with 100A speaker, restored, plays, candeliver to Elgin—\$150. Paul Brouillette, 611 Illinois St., Geneva, IL 60134. (708) 208-6406

FOR SALE: RF generators, with manuals: Hickok 288X - \$65; B&K E200D - \$95; Military URM-25 with accessories - \$100; Heath IG-102 - \$30; Heath IG-5280 - \$43. Lots more test equipment. List - LSASE. Kirk Ellis, KK4YP, 203 Edgebrook Dr., Pikeville, NC 27863. (919) 242-6000, evenings

FOR SALE: (2) Raleigh 3"x12" transistor speakers—\$20 ea. Turner microphone crystal unit #13—\$25; Rockola E amp, NT—\$55. Wurlitzer #071 amp, NT—\$50. Heathkit Capaci-tester & manual—\$20. Variable transformer 120/0-140, 4.5 amp—\$30. Variac 120-240/0-280, 8 amps—\$45; Goniometer CFT-47372—\$10. Realistic TRC 30A base—\$15. REL 695 FM mobile transmitter & power supply—\$40. Philmore TRCD remote TV-radio listener, N.I.B.—\$15. FAA: Type FA 5342 dual channel amp—\$20. CAA, Type CA1785 dual channel amp—\$20. Thanks. Del Tysdal, 812 Broadway, Fargo, ND 58102. (218) 287-2562

FOR SALE: Zenith Model Z511R, red plastic table model, excellent appearance – \$45. RCA Victor Model RE-73, console radio phonograph – \$140. Many others, always at least fifty clean original radios available, thinning my constantly growing collection! Sorry, no shipping. Come see my inventory! Dickering done here. All inquiries to include SASE. Francis W. Pond, 98 High Rd., Lee, NH 03824-6200. (603) 659-3831, no calls after 9 pm EDT

FOR SALE: Tandberg 64 – \$125. Heath twin preamp—\$60. Air-O-Ear (Japanese) VHF/AM tube rcvr – \$10. Mercury 1000 & 1400 tube & cap. testers – \$40 & \$25. Eico R/C bridge – \$20. N.I.B. Reichert refractometer – \$200 N.O.S. Ohmite plate chokes – BO. WANT-ED: RCA R28P; GE 517, 518. Trades? Thanks! Michael Hagan, 428 Sharron Dr., Waco, TX 76712. (817) 776-4760



WANTED: Any pre-1940 police radio equipment. Ray Miller, 953 N. 1st St., Albemarle, NC 28001. (704) 982-0228

WANTED: Zenith Trans-Oceanics 7000-1 & 7000-2. Bill Campbell, 2167 Rivera Dr., Santa Rosa, CA 95409. (707) 539-8480

WANTED: Radio Troubleshooter Handbook by Alfred A. Ghirardi and Perpetual Troubleshooters Manual by John F. Rider #7, #8. Thanks. Carlos Gimenez, 15091 Shamrock Dr., Fort Myers, FL 33912-2359. (813) 482-0198

WANTED: Superflex radio by Radio Products Corp. of Birmingham, Alabama, any model. Have cash or trades. Terry Browning, 312 11th St. SW, Alabaster, AL 35007. (205) 620-4345

WANTED: Dead or alive, both audio transformers for Edison Model C2 radio/phono. Also want phonograph assembly for same. Durrell M. Roth, 902 Yaupon Valley Rd., Austin, TX 78746. (512) 329-6366

WANTED: Old guitar amplifiers and guitars. Fender, Gibson, Gretsch, etc... Any brand, working or not! Steve Harrell, 1179 Boylston St., #30, Boston, MA 02215. (617) 247-0672

WANTED: McMurdo Silver Masterpiece II, III or worldwide 9 chassis. Mike Greene, 19113 Alpenglow Ln., Brookville, MD 20833. (310) 774-3203

WANTED: AK Models 112, 208, 255, 412, 710. Jeff Aulik, 1708 Parkview Ave., Rockford, IL 61107. (815) 399-1902

WANTED: Zenith 3R pointers, shafts, knobs like November 1978 Radio Age by Keith Parry. Steve Melvin, 34 Deep Brook Harbor, Suffield, CT 06078. (203) 668-6821

WANTED: WWII Bendix Model ATD transmitter and dynamotor; National NC120 receiver; Temple portable Model G410, G415 or G521, 1930-1950 Popular Mechanics magazines. Harry L. McCall, KB4CSY, Rt. 1, Box 244, Ennice, NC 28623-9641. (910) 657-8248

WANTED: National NC400 receiver. James Okubo, W6OU, 529 Kevin Way, Placentia, CA 92670. (714) 528-5652

WANTED: Stock market ticker tape machine. Rick Hardin, 1750 Coleman Rd., Anniston, AL 36207. (205) 835-0900, day. (205) 237-2008, night. Fax (206) 835-0992

WANTED: 6650, KT-88, EL-34 tubes. Also Fender, Vox, Gibson, McIntosh, Marantz amplifiers. Frank Czara, 8968 W. Forest Home, #4, Greenfield, WI 53228

WANTED: Sanyo 6C-9 or Chammel Master 650 172 early production, RCA 1TP-2E, Sams TSMS 73, 5, 6. David Habermehl, 516 W. Randle, Lebanon, IL 62254. (618) 537-6785

WANTED: Collins radio items, promotional and collectible paper. Signal magazines. Mechanical filters. Brian Roberts, K9VKY, 3068 Evergreen Rd., Pittsburgh, PA 15237. (412) 931-4646

WANTED: Volume control for Grundig Model 3160U large table radio. Also want VT-158 tube, dud OK. Sam W. Wrenn, 2314 Seminole Dr., #1207, Arlington, TX 76010

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FOR SALE: Heathkits tube checker TC3 oscilloscope 0-5 Triplett VOM 630 – \$25 ea. Plus UPS. Ed Povraznik, 9606 Biddulph Rd., Brooklyn, OH 44144. (216) 661-0032

FOR SALE: Philco 20 Deluxe – \$250. Philco 40-155 – \$70. Am. Bosch 575F – \$80. Am. Bosch 420 – \$68. RCA 9X641 – \$33. RCA 24BT2 – \$20. GE H639 – \$40. Fada 169 – \$40. All radios really sharp. UPS extra. Ralph Ripke, 9580 Caribbean Blvd., Cutler Ridge, FL 33189-1555. (305) 233-2621

FOR SALE/TRADE: Mint Remco toy crystal set, appears unused, complete large box, 1962. Offers to: Don May, 16 Gulley Dr., S. Windsor, CT 06074. (203) 644-0258

FOR SALE: Used tubes 2 for \$1. Inventory reduction sale, all tested good: 1B3, 1U3, 3A3, 3BZ6, 3CU3, 4CB6, 40T6, 4EH7, 4EJ7, 5AQ5, 5GH8, 5T8, 5U8, 6AG5, 6AL5, 6AQ5, 6AU4, 6AU6, 6AV6, 6AW8, 6AX4, 6BA6, 6BA8, 6BQ6, 6BQ7, 6BU8, 6BZ6, 6CB6, 6CG7, 6CU6, 6DQ6, 6DT6, 6EA8, 6EB8, 6EJ7, 6FQ7, 6GH8, 6GW7, 6GX6, 6GY6, 6HS8, 6HZ6, 6K6, 6SN7, 6T8, 6U8, 6W4, 6W6, 8CG7, 8FQ7, 12AT7, 12AU6, 12AU7, 12BA6, 12BQ6, 12DQ6, 12SN7, 25W4. Minimum order, 30 tubes for \$15 plus shipping, Mixed or same, have thousands of other low cost used and N.O.S. tubes. Send M.O. or check to: George Stagakis, George's TV Repair, 1714A 41st St., North Bergen, NJ 07047. (201) 867-9136

FOR SALE: Zenith Model 5808 console (FOS, p. 194), nice cosmetics, works, big black dial with tuning eye – \$350/BO. Steve Pazar, 4950 Deerwood Dr., Santa Rosa, CA 95403. (707) 544-8142. E-mail: pazar@sr.hp.com



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FOR SALE: Picture tube 17BP4 – \$25 plus shipping. Robert J. Stone, 721 Fisk St., Pigua, OH 45356-3729

FOR SALE: N.O.S. tubes, Sylvania 6A5G - \$30. Toshiba 6DK6 - \$20/100. Lehi 4JC6A - \$25/100. Mike Feher, 89 Arnold Blvd., Howell, NJ 07731. (908) 901-9193

FOR SALE: Hundreds of antique and collectible radios, televisions, transistors. Aviation, radio books. Ancient medical books. Novelty radios. Test equipment. WWI, WWII uniforms; military radios, equipment. 1950s telephones. Will ship, or stop in (call). See you at Elgin. For list send two-stamp LSASE to: John Enigl, Sr., K9HJL, 5412 Cherry Ln., Egg Harbor, WI 54209. (414) 743-3672

FOR SALE: Hickok 4900's VOM in walnut case – \$40. JBT #60 appliance temp. tester – \$50. Lafayette LSG sweep gen. – \$10. Simpson 317 AF-RF gen. – \$12. Mallory 12RS6D recto power supply – \$12. Tru-sonic 15" heavy speaker – \$50. Sams TV course – \$10. Craig 2404 tape recorder – \$35. Cipher I tape recorder – \$10. Masco MA-25 power amp – \$25. Pentron T-3 tape recorder – \$10. Jackson 715 tube tester – \$30. Radio City 324 tube tester – \$20. Cal Rad 5AF-400 AM-FM tuner – \$12. Working chassis for Philco 37-650 – \$50. Walt Wrabek, Rt.4, Box 370, Menahga, MN 56464

FOR SALE: Fifteen General Radio catalogs, 1925-1961 – \$150. H-2 brown (horn), bell lip bent – \$75. Bristol Jr. – \$225. Duro metal products horn, small – \$200. Music Master – \$200. Metrodyne radio, Grecian panel, gold plated hardware, matching gold speaker, local delivery only – \$500. Seashell horn speaker, replica – \$75. WANTED: IRE yearbooks, 1920's-1930's. Floyd A. Paul, 1545 Raymond Ave., Glendale, CA 91201. (818) 242-8961

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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! WANTED: For Philco 39-40 glass dial faceplate. Repro OK. Kevin Potter, 638 N. 9th St., Santa Paula, CA 93060. (805) 525-5717 or KEVINP1041@AOL.COM

WANTED: McIntosh 15W1 or 50W1 amplifier. Have 20W2 to trade. Looking for 1954 Realist (not Realistic) integrated amp by Radio Shack. Jack Smith, 288 Winter St., N. Andover, MA 01745. (508) 686-7250

WANTED: Service manuals for: Globe Electronics VFO Deluxe Model V-10; Teac cassette A-24; Fisher VCR-FVH904. Remote control for above Teac. Ray Barnes, 38 Woodmere Rd., Framingham, MA 01701. (508) 877-6040

WANTED: Sams AR Manuals, Vols. 309-340. Jim Farago, 4017 42nd Ave. S, Minneapolis, MN 55406-3528

WANTED: Heathkit HO-13 (455 kHz), copy of manuals for Lafayette HA-55 receiver. Rick Krzemien, 5398 Concerto Cir., Concord, CA 94521-3250. (510) 687-2719

WANTED: Cone speakers in good working order, cone (no tears, rips). John Marinacci, 1141 Galaxy Cir., Pittsburgh, PA 15241. (412) 221-6763

WANTED: Heathkit IP-32 power supply. Heathkit HG-10 VFO. George Folse, KB5WWO, 630 Dolhonde, Gretna, LA 70053. Phone/fax: (504) 362-1896



WANTED: Radio pictured, any condition, cash and/or quality trades. Mike Greene, 19113 Alpenglow Ln., Brookeville, MD 20833. (301) 774-3203

WANTED: Windup tabletop phonograph with outside horn and related items. Pay top \$. John Sudduth, 1842 Hwy. 92, Fairburn, GA 30213

WANTED: Arcturus blue glass tubes. Minoru Muraoka, 2-18-30-503 Kikuna, Kohoku-ku, Yokohama, Kanagawa 222, Japan. Fax. 011-81-45-401-1499

WANTED: 1. Flyback Zenith #S-20099 or Fly-132. 2. Yoke Zenith #95-1359 or Y-14. 3. Width coil Zenith #S-18748 or WC-16. 4. Linearity coil Zenith #S-19342 or WC-24. 5. Vert. output transformer Zenith #95-1352. David Lyons, 623 Carlson St., Sycamore, IL 60178

WANTED: Manualsfor: AN/URR-44, Radiotechnic Lab Model 55 wire recorder, Hickok 2096, Dual CD120 CD player. Bill Wagner, 1510 N.W. 35th Ter., Gainesville, FL 32605-4832. (904) 372-8332, evenings

WANTED: Heathkit QF-1, Q multiplier. David L. Muse, 510 Minturn Ave., Hamlet, NC 28345

WANTED: Bozak speaker cabinet plans for the B-310 system. Thank you. Ted Wetherbee, 1342 Ransom Rd., Lancaster, NY 14086. (716) 759-8737

WANTED: Geiger and scintillation counters, literature, catalogs and radiation samples. Buddy Herring, 1310 Andover Rd., Charlotte, NC 28211. (704) 366-6600

WANTED: Transformer for Panasonic RS-280S AM/FM/cassette, or whole radio. Transformer 15 labeled Matsushita Mfg QLP-0430A (ETP-57823A). Kevin McLemore, 345 Susquehanna Rd., Ambler, PA 19002. (215) 654-7993

WANTED: Information on Western Electric amps, speakers. FOR SALE: 7591A N.I.B. tubes. Frank Cooney, 30 Columbia Ave., Cranford, NJ 07016. (908) 272-0676



WANTED: Fada Catalin radios. Top prices paid with a bargain basement mentality. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Knobs & push buttons for a Zenith "glass rod" Model #5-R-317. Chassis for a Philco 41-225. Chassis for a Philco 41-258, cabinet for a Philco 40-120, chassis for an RCA #10K, cabinet for Atwater Kent console Model #55-C (will P/U within 150 miles). Joe Kelly, 537 Stafford Ave., Erie, PA 16508. (814) 459-3910

WANTED: Front plastic cover plate & station indicator dial for Philco 41-290. Donn Frederick, 8402 Hwy. 30 SE, Chatfield, MN 55923. (507) 867-4868

WANTED: Philco Model 39-45 dial faceplate bezel. Silvertone Model 1863 junk chassis. John Klosterman, 6022 Sheed Rd., Cincinnati, OH 45247. (513) 385-6302

WANTED: Star-lite TR24 transistor radio. FOR SALE: (1,000) tubes, LSASE and 2 stamps. Russ Abrams, 2330 Villaret Dr., Huntsville, AL 35803. (205) 883-7322



WANTED: This or any McMurdo Silver radio. Don Hauff, PO Box 16351, Minneapolis, MN 55416. (800) 769-9980

WANTED: Good battery box for Darb "holiday" portable, metal Minneapolis made 1950's blue model. Charles Combs, 508 E. Daniel, Albany, MO 64402. (816) 726-3038

WANTED: All (3) knobs for 1931 Crosley Model 124. Thank you. Rich Stamer, 331 Virginia Ave., Collingswood, NJ 08108. (609) 869-0238

WANTED: Rider's Radio Volume 17, also Rider's TV Volume 2. Gregg Humanic, 540 Wicklow Ln., Monroe, OH 45050. (513) 539-8926

FOR SALE: DeForest D-10 reflex with loop — \$850. Philco 112 lowboy in Norman Bel Geddes cabinet — \$175. Stromberg-Carlson 125H, loose veneer — \$25. RCA Bakelite, ca. 1940, slide-rule dial, ivory — \$25. 2" Philco ('48-'53) and Motorola literature — \$5. RCA P-31 portable suitcase, 1931, needs help — \$25. Prices plus UPS. Richard Foster, 12 Shawmut Ave., Cochituate, MA 01778. (508) 653-2418, 9-5 weekday

FOR SALE: (54) old 78 rpm records, mostly country Marty Robbins, Ray Price, Patty Page, Arthur Godfrey, etc. LSASE. David Ballard, 503 West Arch, Jerseyville, IL 62052. (618) 498-3735

FOR SALE: Escutcheon for Philco 1929 floor models and 1930 Model 77 – \$8 ppd. Hugo Kann, 2320 King's Ct., Marion, IA 52302

FOR SALE: Many back issues of Pop. Com., Antique Radio, Monitoring Times, Electric Radio, Audio Mart, Antique Radio Classified, World Radio TV Handbooks, old Dyna Kit manuals. Macintosh stereo equipment. Call: Joe Overmyer, 1212 Main St., Evanston, IL 60202. (708) 328-3112. Fax (708) 328-3134

FOR SALE: Philco cathedral 1931 Model 70, 7-tube, 4 knobs. GE cathedral 1933 wood table model K-50-P. RCA 1934 two-tone wood table Model 115, Art Deco look, 4 knobs. Zenith table Model H724, green, 1951. Zenith 1942 Model 10S668, black dial. Bulova table model clock radio black Model 100 in great shape. Victor Talking Machine table Model VV-VI 156599F. Two-amplifier Gibson Model BP9. Lectrlab Model R200. Stock ticker clock with glass top. Pat Bailey, 551 Carlton Ave., Millville, NJ 08332. (609) 825-2468

FOR SALE: 1. Heathkit dual trace o-scope with manual IG-4550, 10 MHz, low usage, no probes, you ship – \$150.2. O-scope calibrator Heathkit w/manual, IG4505, like new – \$50. 3. Farnsworth ET-065, nice – \$65. Dale Smith, 8202 Claremont St., Manassas, VA 22110. (703) 368-5210

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P.O. BOX 2284 PEABODY, MA 01960 FOR SALE: Sony CRF-320 multiband radio receiver, good condition, needs repair – \$300 + shipping. Gerald Silver, 10863 W. Clairmont Cir., Tamarac, FL 33321. (305) 720-1972

FOR SALE: Heathkit code oscillator kit, Model HD 1416 with new key — \$25. Zenith Model 7H8Z2, AM/FM, tubes, beige, mint—\$35. Sencore transistor pack power supply, Model PS 103 up to 24 DC volts tapped at 1.5 volts—\$20. WANTED: Operating instructions and literature (tube settings) for Heathkit CRT tube checker Model CC1. John Kara, 1700 Baltimore Ave., Whiting, NJ 08759. (908) 849-4318

FOR SALE: All new! Fada 260, ivory/brass trim — \$300; 263, black — \$200; 740 — \$95. GE H510 beetle — \$350. GE C2419A Mickey Mouse — \$100. Empress Chalet — \$225. Kadette K150, marbleized — \$200. Philico 49-501 — \$225; 84B — \$185; 48-230 — \$125; 41-226 — \$100. Silvertone 3511 beetle, metal grille — \$200. 3561 beetle candy cane — \$275. Westinghouse 126 — \$95. Guild 484 Spice Chest — \$75. Silvertone 4500 — \$125; 6 — \$40. Bob Masterson, Box 172, Valley Cottage, NY 10989. (914) 353-3151

FOR SALE: Zenith Trans-Oceanics A600 – \$60; A600L – \$125. Sig. Corps. BC-348R – \$55. Edison Consolette W/unusual tapestry grille – \$125. Hallicrafters S-38E – \$35. Lafayette Dynamic mic MU-101, orig. case, PACO T-60 tube checker – \$30. Radio Amateurs Handbook '42, '46, '58, '68 – \$15. Emerson 522 – \$25. Sensitive Research Instrument Co. DC milliammeter in deluxe wooden case, big-n-heavy – \$50. Philco Safari H-2010, plenty of tubes. Send wants & SASE for more. Wilbur Gilroy, 129 Belmont Ave., Clarks Green, PA 18411. (717) 586-7356

FOR SALE: Zenith 500D, black, nice — \$69. Channel Master 6512, burgundy, radio NM, case good — \$38. Larry Kellough, PO Box 849, Canton, CT 06019-0849. (203) 693-8269

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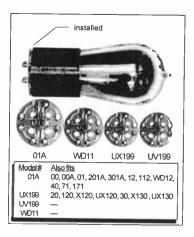
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FOR SALE: Arcturus tube No. 127: Radiola 18, rough, parts only. WANTED: Any phonograph related items, junk machines, horns, parts, etc. Dave Faehnrich, 8215 Stone Rd., Independence, OH 44131. (216) 447-0837

FOR SALE: Radio & TV tubes, new in cartons. Make me an offer over \$800. Ann Bichanich (Jay's), 15 1/2 W. Lake St., Chisholm, MN 55719. (218) 254-4421

FOR SALE: Old timer selling out! Radio tubes and parts from '20's and '30's. Pick up only at: Philip Reidy, 73 Monadnock Rd., Worcester, MA 01609. (508) 752-7459

FOR SALE: Projection bulbs, N.O.S. – \$7-\$12. N.O.S. U.S.A. octal sockets – \$10/10 ppd. Bob Putnak, 1507 4th St., Monongahela, PA 15063. (412) 258-6236

FOR SALE: Books: Elements of Radio Servicing and Practical Radio Communications – \$18/both. Peter George, 1 Abigail Ave., Harwich, MA 02645. (508) 430-8684

FOR SALE: Wurlitzer jukebox amplifier No. 771; fits 316, 416, 616, 616A, 716; untested, no tubes – \$60 plus UPS. AMI 200 selection wall box, looks good, untested, no key – \$100 plus UPS. William L. Dean, PO Box 188, Lizella. GA 31052. (912) 935-8510

FOR SALE: Excellent radio books: Modern Radio Servicing, Ghirardi, 1935, with dust jacket — \$50; The Radio Manual, Sterling, 1938, with dust jacket — \$50; Drake's Cyclopedia of Radio and Electronics, 1943, with dust jacket—\$50; Complete Encyclopedia of Television Programs 1947-1976, 2-volume set, 1976—\$20; Servicing Superheterodynes, Rider, 1936, with dust jacket—\$25; Reference Data for Radio Engineers, ITT, Sams, 1968—\$50; Radio Engineering, Terman, 1937, hardcover—\$35. Others also, SASE. Thanks. Del Tysdal, 812 Broadway, Fargo, ND 58102. (218) 287-2562

FOR SALE: Four DeForest tipped Audions, good fils: isolantite base DV-2, DV-5 and DL-2; and nickel base audio – Best Offer. Six good V99s – \$90. Six good X99s – \$60. Four X120s, final audio tube with X99s – \$24. One good 27 blue Arcturus, with tip! – \$45. Plus shipping. Arthur Harrison, 20 Suttlers Row, Hilton Head, SC 29928. (803) 689-3760

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101D,F.205D,F. Tennis Ball.300B, 274B, 211, 845, KT66, KT77, KT88, EL34, PX25, 280, 250, 102F, Telefunken, Bugle Boy, Mullard, ECC81, 82, 83, 801S, 802S, 803S.

— AUDIO EQUIPMENT WANTED — Fisher, Scott, Dynaco, Mcintosh, Marantz, JBL, Altec 604, B, C, D, E, 515, B, C, 288, B, C. UTC trans.; Black Beauty, A&B Resistor, etc...

FULL RANGE ELECTRON TUBE SHOP Jonathan Woo Yik Fan Flat B, 37/F, Block 5, Greenfield Garden Tsing Yi, NT, Hong Kong Tel: (852) 24349466 - Fax: (852) 24344963 FOR SALE: Junk lot, (10) radios, some restorable, lots of tubes, knobs, etc. – \$75. Emerson 541 – \$15. (120+) photo list, many new additions, sale items – \$1+LSASE. Bob Masterson, Box 172, Valley Cottage, NY 10989. (914) 353-3151

FOR SALE: B&K televison analyst Model 1075 with slides and companion piece, circuit analyzer Model A107 – \$75. John Kara, 1700 Baltimore Ave., Whiting, NJ 08759. (908) 849-4318

FOR SALE: Transistors: Silvertone 8214 – \$10. Elgin R1100 (similar to Emerson 31P61) – \$10. Photos – SASE. James S. Looney, Rt. 1, Box 54, Grundy, VA 24614. (703) 531-8677, after 7 pm EDT

FOR SALE: Zenith Sidekick blue denim 12" TV, copper rivet accents, classic kitsch from the 1960's – \$95 plus shipping. Walt Kiefner, 6233 51st Ave. NE, Seattle, WA 98114. (206) 526-1452

FOR SALE/TRADE: Grebe CR-5/RORK amplifier, excellent — \$850. Clapp-Eastham RZ — \$525. AK 10B, excellent — \$900. Revophone crystal — \$375. BTH Bijou crystal — \$300. BTH double detector crystal — \$375. Radiola IIIA, near mint — \$175. Crosley 51, refinished — \$80. Crosley 51 with tag and warranty card — \$140. Stewart-Warner 325, vg — \$110. Crosley Super Trirdyn Regular, excellent — \$125. All plus shipping. Looking for Air-Way B and F, AK BB other than 10 Series, early Northern Electric/DeForest/Citco/Marconi battery sets. Also have many books, e.g. Principles of Electric Wave Telegraphy, Fleming — \$150; Continuous Wave Wireless Telegraphy, Eccles — \$45. Send for 12-page list. Roger Hart, 4533 Harvard Ave., Montreal, Quebec, Canada H4A 2X3. (514) 483-3857

FOR SALE: Fada bullet, yellow w/matching trim – \$750. Addison Model 5, marbled black w/yellow trim – \$950. Bendix 526 – \$550. McIntosh MC40 – \$600. Brian Brock, 1880 Arapahoe St., #2013, Denver, CO 80202. (303) 296-0528

FOR SALE: (4) new 16APH picture tubes, also over (200), radios 30 new Channel Master, (125) black and white television, plus schematics, thousands receiving tubes, old car radios, phonographs, etc. (3) floors' collection of 48 years, sales and service, must sell due to health. G.R. Marcelletti, 31087 56th Ave., Paw Paw, MI 49079

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FOR SALE: Zenith table radios: L509J - \$14; C730 - \$25; MJ1035 - \$35. Knight transmitter, KN110 - \$40. Heathkit signal generator, Model G-5 - \$10. Allied 23ch CB A-2567 - \$20. Nathan Neth, 17833 S. Harlem Ave., Tinley Park, IL 60477. (708) 532-3411

FOR SALE: Zephyrs: ZR150 3TR – \$50; ZR620, green – \$75. WANTED: Cases for Fada L56 & Emerson 888 Pioneer, any color. Also wanted or trade for: Philco butterfly (table). Claude Chafin, NØFMO, 4223 E. 42nd Way, Independence, MO 64055. (816) 478-4518

FOR SALE: Rider's Volumes VII and XII, very good condition – \$20 ea. WANTED: Victor Orthophonic Victrola, 8-35 (Look for the Dog, p. 195), any condition, even empty cabinet. Doug Hershberger, 101 Columbia Dr., Williamsville, NY 14221. (716) 632-2662

WANTED: RCA microphones & flags. James F. Phillips, 414 Washington Ave., Defiance, OH 43512. (419) 782-8591. Fax (419) 782-3299

WANTED: Lear aircraft radios, parts, circa 1940. AMT-1, AMR-1, AMT-12, AMRL-12 radios; AMG-12 powerpack, loop, reel antennas. Luke Walker, 625 Thames St., Newport, RI 02840. (401) 849-8641

WANTED: Antique medical devices, especially violet rays and induction coils. Also scientific apparatus. Richard Cane, 1333 N.W. 127th Dr., Sunrise, FL 33323. (305) 846-7116

WANTED: Desperately searching for tube settings and manual for Sylvania Type 219 tube tester. Rene van Gaalen, 218 Sandpiper, Portland, TX 78374. (512) 643-1589

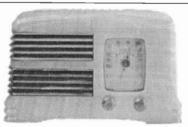
WANTED: Radio Engineering Handbook, 5th edition, Keith Henney, McGraw Hill Book Co. Charles Rhodes, 3906 Quisenberry Dr., Alexandria, VA 22309. (703) 780-0719. Fax (703) 739-3230

WANTED: Speaker for AK Model 55C console, Majestic tubes No. 57AS-84. Jack Ghere, 1753 Community Beach Rd., Odin, IL 62870. (618) 532-5548

WANTED: Still looking for Silvertone Model 4610 information, photo, parts chassis or entire radio. Larry Bell, 100 McQueen-Smith Rd., Apt. F2, Prattville, AL 36066. (334) 361-9617

WANTED: For AK 627: power transformer, both IF transformers, speaker or maybe complete chassis. Gary Formica, 823 91st St., Niagara Falls, NY 14304. (716) 283-2274

WANTED: Good working chassis for the following sets: Crosley 517, Philco 41-226, Zenith 5S339, unusual colored Emerson Modernes, 511 or 517 models. Good clean green Emerson 888. Crosley 11-114U's, any color except black or gray. FOR TRADE: An assortment of tube shields 1920's to 1950's. Write with your needs. Looking for cool small transistors and Catalin/Bakelite clocks. No brown or white cases. Drop me a line, let's trade! Transistors: Megatone N.I.B., Remington N.I.B. w/phones. Terry and Marilou Kelly, Magic Eye Radio, 1136 Winding Ridge Rd., Santa Rosa, CA 95404. (707) 527-7457



WANTED: Detrola, Symphony, and Crosley Catalin radios in any condition. Why wait any longer? Pick up the phone now and start dialing for a deal that could change the way you live from now on. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Silvertone 215, Meissner chassis 2961, GE L678, schematic Dumont 403 scope, Lafayette KT500, Eico HF14, Crown GCSXtape, Webcor TR1942. George Stringe, 3075 Moorhead Ave., Boulder, CO 80303. (303) 494-9261

WANTED: Industrial/special purpose tube manuals or pamphlets. Also any odd or unusual tube types. Will pay \$100 for Eimac 500T tube. John H. Walker, Jr., 16112 W. 125th St., Olathe, KS 66062. (913) 782-6455

WANTED: Collector seriously seeking... Amrad 3366, Grebe CR-6, CR-7, CR-13, CR-14. Early Moorhead det./amp vacuum tube, Shaw base/good filament. J.C. Woychowski, 17 Hope St., Niantic, CT 06357. (203) 739-6579



WANTED: JVC Tip Top Balance Type Fashion radio. Marty Bunis, 32 W. Main St., Bradford, NH 03221. (603) 938-5051, please call before 8 pm Eastern time. Fax (603) 938-2430, anytime

WANTED: Small amps of the latter 1950's like Heathkit AA191. Also want EA3. William Miller, 3410 Hunnicutt Ln., Sacramento, CA 95821-3520. (916) 489-1703

WANTED: Badly need 1952 Shaw brand television information. Anything at all might help. Thanks. Fred Ringwald, MSC #293, PO Box 196940, Anchorage, AK 99519-6940. (907) 392-3217

WANTED: Sony TR-6 or Hoffman Solar & Travel, also Raytheon 8TP-1. Enrico Tedeschi, 54 Easthill Dr., Portslade, Brighton, BN41 2FD, United Kingdom. Tel/Fax (+00441273) 410749, anytime

WANTED: Pay \$1,000 for any wood telephone with crank in front door. Stanley Schreier, 350 Hendrickson Ave., Lynbrook, NY 11563. (516) 887-4966. Fax (516) 887-4780

WANTED: Band-switch knob and operators manual for RCA 3BX671 Strato-World portable. Wm. Dilloo, 438 Anita Pl., Wheeling, IL 60090. (708) 768-1271

WANTED: A copy of the book His Master's Voice in America, by Frederick O. Barnum III, published by GE in 1991. Chris Russo, 50 North Way, Sea Bright, NJ 07760. (908) 758-9803. Email: dog@mtdcr.att.com

WANTED: Radiola 64 or 67 in excellent cosmetic condition. Also unusual loop antennae. Randy Kruid, 402 Canyon Wren, Buda, TX 78610. (512) 295-3544

WANTED: Zenith Trans-Oceanic American 7000 in fair to good condition. Also want brown leather Trans-Oceanics. Jim Montague, 1907 S. Stanley Ln., Spokane, WA 99212. (509) 535-9576

WANTED: BC-342-N receiver, and Shure 55C microphone. Michael Harrington, PO Box 7619, Little Rock, AR 72217. (501) 223-9056

WANTED: Speaker for Philco 20. Roland Noel, 358 Beesley Dr., Las Vegas, NV 89110. Call collect: (702) 452-2181

WANTED: Table model Admiral combination radio phono, late fifties Model 5RP4 or 5RP42 for parts. Write to: M. Harrigan, PO Box 2741, Champlain, NY 12919

FOR SALE: Photo list, many new additions, many sale items (120+) - \$1+ LSASE. Bob Masterson, Box 172, Valley Cottage, NY 10989. (914) 353-3151

FOR SALE: Tubes N.I.B. PT8 Model G Triode directly heated socket 4 pins, made by Philips for telephone service years 1950/60. Tubes are excellent for preamplifiers in hi-fi and many other tubes. Andrea Moretti. PO Box or Via Colle Bisenzio 31, 50040 Usella, Fl. Italy, Fax/tel 574 982123, anytime

FOR SALE: Packard car radio, PA 393607, original knobs, chrome push-button dial tuning - \$25. Philco 620, complete, cabinet poor condition, radio not working - \$50. Zenith G730, 1950, AM/FM, wood, good condition - \$25. Plus UPS. Herb Ratner, 3542 Westminister Ct., Holiday, FL 34691, (813) 937-7452

FOR SALE: (10) inverters, 12-volt DC to 120v, AC 150 watts, two outlets, plugs into car lighter, all N.I.B., value \$150 - only \$85 postpaid. Richard Brill, PO Box 5361, Old Bridge, NJ 08857. (908) 679-8026. Fax (908) 679-8524, 24 hours

FOR SALE: Tubes, radio, TV, 40's thru 50's, SASE for list, Lee C. Dickinson, 401-3 Talcottville Rd., Vernon, CT 06066

FOR SALE: Thinning out collection. (3) rare Orthophonic Victrolas: Victor 10-51, record changer, electric amplifier, six-foot folded horn with electrodynamic driver, state-of-the-art in 1927, only 535 built; 1926 Victor Florenza, acoustical phono with Radiola 25 in beautiful cabinet, 3911 built; 1926 Victor Revere, six-foot horn points to floor, 3035 built. All described in Look for the Dog. Also 1926 Brunswick Panatrope with Radiola 28 in burl wood cabinet, cost \$1,200 new. Philco 680, 15 tubes. 1942 RCA V225 with Magic Brain changer that plays both sides of records. Unusual fancy Pooley Chinese cabinet for AK breadboard. Robert Baumbach, 101 E. Santa Anita Ave., Burbank, CA 91502. (818) 845-7807. gramophone@aol.com

FOR SALE: Plastic Coronado Model 05RA33-43-8120A table radio, black with dial numbers, fine condition, works well - \$50 plus UPS. Sam W. Wrenn, 2314 Seminole Dr., #1207, Arlington, TX 76010

FOR SALE/TRADE: Swap or BO: National SW2 receiver in factory cabinet with coil set; AK 3-tube TA island; (2) AK audio xfmrs; IP500 loading inductance; N.I.B. VT4C 211 tubes: (1) 845W, N.I.B.; Miller hi-fi tuner. WANTED: Western Electric line amp and preamp phone company equipment, tubes, etc. Michael Payne, 803 S. Taylor, Alvin, TX 77511. (713) 331-9217. Fax (713) 585-2727

FOR SALE: Zenith 7000 American, beautiful condition, including instruction manual and tag which was on radio when new. Pee Wee pocket radio crystal set with all instructions and in original box. Sony TR 620 green transistor, mint, Toshiba 8P 823F transistor, mint, Rider books, various issues. WANTED: Arvin metal radio; 2tube Mighty Mite or 2-tube Arvin, both are Model 40. Will pay top \$\$ or trade any combination of above. Contact: Bill Wieczorek, 1116 Cummings Dr., Boulder City, NV 89005. (702) 293-2548

FOR SALE: Original headboard clamps for Dahlberg pillow radio - \$20 ea. Wayne Dempsey, 2720 Woodhaven Ct., Clearwater, FL 34621, (813) 725-3785

FOR SALE: LSASE for list of new/used receiving tubes; octal, loctal, miniature, some older. Sell or 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

FOR SALE: One 1920s Federal Orthosonic batteryoperated radio, unrestored. Call: Tom Kennedy, Rt. #3, Box 161, Greene, NY 13778. (607) 656-9244

FOR SALE: 3" reel tapecorder, Japanese, original box, works - \$25. Fuji pocket radio - \$15. Jim Gauldin, 134 Hawthorne Dr., Danville, VA 24541. (804) 791-2286

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June 17, 1995 (Saturday) 10:00 A.M.

<u>Preview Times</u>: Fri. (June 16) 10 am to 10 pm Sat. (June 17) 8 to 10 am

Antique Radios, Vintage Hi-fi Equipment, Turn-of-the-Century Meters & Test Equip., Military Receivers, etc.

Location: Downington Marketplace, Downingtown, Pa., 6.5 miles from Pa. Turnpike Exit 23. Take Rt. 100 S, go W. on Business Rt. 30 to Downingtown Marketplace. From Lancaster E. on Business Rt. 30 to 1 mile past Downington. Auction & parking in rear west end of market.

Vintage Hi-fi Equip. McIntosh Preamp Mod. C-20, McIntosh Amp Mod. MC-30 Chrome Chassis, Craftsman AM-FM Tuner Chrome Chassis, Fisher Amp Mod. TX-1000, Echoplex Echo Chamber Mod EP-4, Kenwood Mod. 1100, Pair Electro-Voice Aristocrat Speakers, Lg. Theater Type Speaker Unit (Electro-Voice Patrician), 15" Jensen Coaxial, Electro-Voice Crossover Mod. X-336, Pair Acoustic Research Mod. AR-2ax.

Military Receivers. Rack Mount Stewart-Warner R390A/URR, Stromberg-Carlson BC-348-P, Wells-Gardner RBL-3, National RBL-1, Collins Rack Mount 10 Channel Receiver, National SW-4, Jeep Radio in Bombproof Case.

Antique Radios. 70 Plus Table Radios, Wood, Bakelite, Metal from the 20s, 30s & 40s, Battery Radios, Grebe Synchrophase Seven Peerless Radio & Speaker, Magnavox, Mohawk.

Large Custom-built Sound System, Radio & Record Player by RCA circa 1932, Several Floor Model Radios, 2 Zenith Trans-Oceanics, 4 Crystal Sets, 2 Slide Tuners. Transistor Radios. 7" Teletone TV (vg cond.), Philco Predicta TV (needs work), Tube Testers & Other Radio Test Equip., Early Galvanometers, Meters & Lab. Type Test Equip.

World War I Atwater Kent Gun Training Theodolite.

18 Microphones. Electro-Voice 641, 911, VI-HIZ; Shure 555; Astatic JT-30, WR 40, D-104; Turner 34X, Military T-11 Plus Others.

15 Boxes of Radio Tubes (over 1,000) to be sold by the box to incl. Marconi, DeForest, Western Elec., Westinghouse, RCA, GE, Eimac, Ampere & More.

25 Pieces of Telegraph Equipment.

10% Buyers Premium Applied To Purchase Price. Out-of-state checks must accompany bank letter of credit.

SMITH AUCTION COMPANY Downingtown Marketplace, Downingtown, Pa. (610) 942-2367 or (610) 269-1036 FOR SALE: Crown Prince mono, tube, O.R. recorder – \$150. Thorens TD 134, 4-speed turntable – \$100. B. Bank, 303 Devoe Ave., Yonkers, NY 10705. (914) 476-5933

FOR SALE: Zenith Santa Monica, green/ivory, small chip rear side, not working – \$20. Al McClure, TR Trader, 37 Rustic Dr., Worcester, MA 01609. (508) 799-5043

FOR SALE: AK breadboard g/c, Model 10 – \$900. Blue Neutrowound g/c – \$600. Howe crystal set g/c – \$195. Larry Voris, 2511 Belle Terre Dr., Statesville, NC 28677. (704) 878-6710

FOR SALE: RCA 66X8, beautiful black marbled Catalin, tiny chip left rear, otherwise perfect – \$369. Bill Halperin, Box 5034, Annapolis, MD 21403. (800) 999-3284, ext.14

FOR SALE: Emerson 888 Pioneers, gray – \$50; and white – \$40. Toshiba 8TM-294 w/case – \$65. Trav-Ler TR-280B, 1st U.S.-made – \$60. Zenith 555 Solar, white w/case – \$100. Novelty: Jimmy Carter peanut, N.I.B. – \$50. WANTED: Any Mitchell 1101 thru 1103. Harald Herp, 6615 Michele Ct., Huntington, MD 20639. (301) 855-7071

FOR SALE: Zenith 15U270, a genuine survivor bought from original owner, cabinet is near perfect, chassis is virgin & mint, everything works, truly a fine example of a rare Zenith. Zenith 12A57 totally restored, refinished & beautiful. Offers accepted by phone or mail. Please no insults. Pick up only. Marc C. DeFrancisco, 108 Mystic Rd., Marlton, NJ08053. (609) 985-2974, after 2 pm EST

FOR SALE/TRADE: Hallicrafters S120 – \$30. Heathkit GR64 – \$35. Lafayette HE10 – \$50. Trade for mini keychain license plates made 1950/1980, any states made by disabled American veterans. Plus UPS. John Williams, Jr., PO Box 1545, Scarborough, ME 04070-1545. (207) 883-8249



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FOR SALE: Old Electronic Measurement Corp. V/O meter, Model #101A (wooden case), vgc – \$45. DeVry Technical Institution radio course, (39) books, mint – \$50. EICO signal generator, Model 324, untested – \$40. Stephen L. Bonino, 107 Georgetown Rd., Glassboro, NJ 08028. (609) 881-0244

FOR SALE: General Electric 145 – \$50. Zenith 5419 chassis, portable – \$45. Philico Transitone lampshade – \$125. Emerson 569 portable – \$50. RCA RZS61F novelty w/clock – \$50. 1930's Stewart-Warner double book – \$125. Wilcox-Gay wall radio – \$55. B20 Federal – \$90. 1947, 1950, 1951, 1953, 1952 Radio Television Electronic Service Mag. – \$1 ea. Technical & Circuit Digests, 1955 – \$1. Radio Craft 1948 – \$1 ea. All UPS extra. Larry Chambers, 5026 Suter Dr., Nashville, TN 37211. (615) 833-2448, after 6 pm

FOR SALE: Orange Commander; yellow/red Commander – cheap, call; Fada onyx open grille, beauty; Bendix green-black; sand 177U Sentinel, not perfect; white Patriot, display or parts; ivory 740 Fada; green refrigerator; Bulova 100's, cheap; nice brown Air-Pal; white 10-135 Coloradio; black 53-H Motorola. Transistors: Philco T-7; turquoise and charcoal Pioneers; Windsor Boys; Royal 50's. Micros: Ruby, Ross, Channel Master; red tiny earphone Hit-Parade, nice. Small tables: White 706B Emerson; brown midget Emerson, rear bottom chip; pretty Mirrortone; 54BR white Airline. WANTED: Front glass for Sparton mirror 3-knob. Ted Chronister, 7073 Carlisle Pike, #26, Carlisle, PA 17013. (717) 766-6436, after 9 pm EST

FOR SALE: Chassis & speaker for Philco radio Model 48-1282 – \$30 plus shipping. Robert J. Stone, 721 Fisk St., Piqua, OH 45356-3729

FOR SALE: Tubes, schematics, service notes, Riders (new list), Sams Photofact Folders and transistor books, etc. for early radios. LSASE for price list. Sam Faust, PO Box 94, Changewater, NJ 07831

FOR SALE: Roberts stereo amplifier Model A-901. Wallace's Telaides, Emerson 1947-1955, Philco 1952-1956, asst. late '54-early '55. Two-inch stack 50's Motorola TV Service Manuals. Best offer. WANTED: Dial for Bendix Model 0646A table and GE Model E-61 tombstone. Escutcheon for Philco 644. Brian Kurrle, 208 Crafton Rd., Bel Air, MD 21014. (410) 838-6534

FOR SALE: Zenith Royal 500H transistor – \$100. N.I.B. Tubes: 45 and 6A3 – \$25 ea. + UPS. John Schehrer, 508 Gray, Joplin, MO 64801. (417) 781-4028

FOR SALE: Sony reel-to-reel TC560D, 3-speed, auto reverse – \$40. UPS extra. Victor Marett, 3201 N.W. 18 St., Miami, FL 33125. (305) 634-9569

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DON DIERS 4276 North 50 St. Dept. A2 Milwaukee, WI 53216-1313 WANTED: RCA WP-25A isolation transformer (early 50's). Horn driver for RCA Radiola 26. UV-201, C-301 Radiotrons. J.C. Woychowski, 17 Hope St., Niantic, CT 06357. (203) 739-6579

WANTED: WWII Japanese military radio of any kind, Edison phonographs, RCA Radiola 24, anything Pan American China Clipper related. Takashi Doi, 1-21-4, Minamidai, Seyaku, Yokohama, Japan. Fax 011-8145-301-8069

WANTED: Philco 20 cathedral speaker, speaker mounting bolts and small knobs. Call collect. Curt Schreiber, 3923 E. Latoka St., Springfield, MO 65809. (417) 887-5184

WANTED: (2) small knobs, matching speaker for Lafayette HE30/KT320; E.H. Scott, McMurdo Silver cabinets. Al Wirtenberg, 15 Wilson Rd., Weston, CT 06883. (203) 544-9270

WANTED: Philco Models: 46-1213 dial glass; 655 and 650 field coil speaker. Help! Stephen J. Price, 1351 Oliver Ave., Johnstown, PA 15909-1427

WANTED: Hallicrafters HT-9 oscillator/antenna coils and crystals. Robert Braza, N1PRS, 23 Harvard St., Pawtucket, RI 02860. (401) 723-1603

WANTED: Matching dynamic speaker for American BoschModel 28 (see Radio Manufacturers of the 1920s, p. 36). Riggs Smith, 7477 W. Nichols Pl., Littleton, CO 80126. (303) 973-8792

WANTED: Mayola 7-tube electric table radio. Will pay for information on Henry Field Shenandoah radios. Also Earl May Mayola radios. Ken Armstrong, Box 216, Storm Lake, IA 50588. (712) 732-3012

WANTED: 1927 Erla chassis S-50, C-12 battery model, 1926 Stewart-Warner chassis Model 325. David Buck, 3630 Wilcox St., San Diego, CA 92106. (619) 224-5821. whnf46a@prodigy.com



WANTED: Transistors radios pictured in any condition. Paying top prices. Other Toshiba and attractive sets considered. Thanks. Warren Thompson, 8500 Redwing Dr., Pensacola, FL 32534. (904) 478-0413

WANTED: Chassis for Emerson CH/CL 243, 246 or 256 (Strad.) and Jackson Bell Mod 84 (Peter Pan), non-working OK. Many thanks. Dale McLellan, 19 Pineview Ct., Pleasant Hill, CA 94523. (510) 682-9970

WANTED: 2nd IF transformer (262Kc) for a 1950 Ford 8-tube radio. FOR SALE: Small box of Radiola VIII dials, parts – \$12 ppd. Tom Boyd, 1014-B Woodland Ave., Austin, TX 78704. (512) 444-7410

WANTED: Fada loop antenna, loop for Kemper 52 portable, and a Temple Model 15 drum speaker. Ken Martin, 12667 Eckard Way, Auburn, CA 95603. (916) 885-0243

WANTED: 914, 923 RTL integrated circuits. Early computer boards/modules using tubes or transistors. Dave Dameron, KG6BP, 819 Boundary Pl., Manhattan Beach, CA 90266-6621. (310) 318-5311

WANTED: A schematic for my wife's Westinghouse plastic radio (Canadian made) Model 578. FOR SALE/TRADE: Philco 20 cathedral – \$250. Philco 60 cathedral – \$130. Philco 60MB tombstone – \$120. Philco 70 console – \$75. Philco 96 chassis & speaker – \$75. Phiclo 38-89 tombstone – \$150. Philco 655X console – \$90. RCA 5T tombstone – \$125. No shipping available for consoles. I will trade these radios or possibly a combination for your Stromberg-Carlson wood table radios in good condition, preferably those which contain tuning eyes. Dave Stott, 29 Willow Bee Ln., Middletown, CT 06457. (203) 344-0697



WANTED: Early plastic radios in exciting and not-soexciting colors. Without these objects of beauty my life has no meaning and I become worthless and weak. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: 1920's-1940's Japanese civilian and miltary radios, communication equipment, tubes and related components. Also 1940's-1950's Japanese tube hi-fi components: amps, preamps, speakers, recorders, microphones by Pioneer (Fukuin Electric), Sansui, Sony, etc., related literature. FOR TRADE: Rare Koronette Phono-Sonic fireplace-stereo-bar ensemble, East German made for U.S. market circa 1961, James Bondian construction, 42"H x 51"L x 15"D. Randy Liebermann, 2874 S. Abingdon St., A1, Arlington, VA 22206-1363. (703) 824-9733. Fax (703) 998-6457

WANTED: Restorable cabinet for Zenith 10S130, 10S147, 10S153, 10S155, 10S156, 10S157 or 10S160; intermediate and output transformers for Freed-Eisemann NR-7; Volume 1, A. Douglas in hardback; original or copies of manuals for Grebe Synchrophase MU-1, Hammarlund HQ-180A, Drake R-4B, Radiola 20, 30 and 60; cabinet for AK 89. Mark S. Rauber, PO Box 1077, Minden, NV 89423. (702) 782-3596

WANTED: Kit radio, no name, maybe Erla, capacity tuned, (5) 01-A's, approximately 28"x8"x8" wood cabinet, (3) tuning dials on left followed by 3 rheostats in straight line. Pull switch bottom edge, black Bakelite panel, fish-scaled pattern all over. Will pay top price or trade. Ray Miner, 1215 Ave. B, Ft. Madison, IA 52627. (319) 372-1271

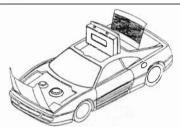
WANTED: Telescoping antenna for Zenith Trans-Oceanic Mod 7G605. John C. Hill, 1036 Dawn Dr., Birmingham, AL 35235. (205) 853-6383

WANTED: Big Navy transmitters: TAJ, TBL, TBM, etc., any condition. I can pick up. William Donzelli, 304 S. Chester, Park Ridge, IL 60068. (708) 825-2630

FOR SALE: GE portable 9-inch TV, metal case green and white, working, SASE. Louis L. Veltre, 643A Sherwood Ct., Lakehurst, NJ 08733-4207. (908) 657-7592

FOR SALE: Tombstones. Philcos #625, 38-89 – \$185. RCA #5T – \$195. Airline 62-150 – \$225. List LSASE. Richard L. Bednarcik, 28 Steele Ave., Lincoln Park, NJ 07035. (201) 694-6374

FOR SALE: Classic Hallicrafters receiver Model SX-130, mint condition, includes matching R-51 speaker – \$180. EPSCO variable DC filtered voltage power supply (0-8v, 0-16v) – \$220. Brand new. You pay shipping on all items. Cashiers check or money order. Nick Terrence, 12 Eleanor Pl., Huntington, NY 11743. (516) 951-5477



FOR SALE: (All N.I.B., shipping and insurance included). Red racing car AM/FM with clock as above – \$20. Radio USA mike, AM/FM, 16 inches high, all metal – \$35. Simplex 1912 car only AM – \$20. 1928 locomotive only AM – \$20. Richard Brill, PO Box 5361, Old Bridge, NJ 08857. (908) 679-8026. Fax (908) 679-8524

FOR SALE: Philco 42-380 console, mint, working – \$200. Zenith black dial console, as is – \$75. Jeff Gentry, 708 Locust Ave., Charlottesville, VA 22902-4913. (804) 979-0699

FOR SALE: Tube-type CB's and other CB stuff. List for SASE. Harry Blesy, 9S740 Clarendon Hills Rd., Hinsdale. IL 60521

FOR SALE: Send \$4 to receive a copy of the world's premier catalog of rare 78 rpm records, cylinders and related items. Nauck's Vintage Records, 6323 Inway Dr., Spring, TX 77389-3643

FOR SALE: Case wood for Nightingale four-tube, good original condition, paper label #17770, tested KYW WGY – \$35. PR Novelty, PO Box 140, Milwaukee, WI 53201. (414) 964-3392

FOR SALE: Receiver Saver 200 provides 3-way protection for vintage radio receivers, only – \$25 ppd., or SASE brings flyer. Jeff Kincaid, WA6BIL, 5529 W. 140 St., Hawthorne, CA 90250

FOR SALE: Grundig Majestic 2077 - \$100. 3262 - \$100. 2540 - \$125. 95-U - \$45. Emund T-7 - \$150. Coradio metal coin-operated hotel set - \$135. Zenith 5R312 - \$195. Majestic 5A410 - \$150. All vg/exc plus shipping. Also 10 inverters 12v DC to 120AC-150 watt - \$85 ppd. Richard Brill, PO Box 5361, Old Bridge, NJ 08857. (908) 679-8026. Fax (908) 679-8524

FOR SALE: Restored Grebe MU-1 Synchrophase complete w/tubes - \$200 OBO + UPS. Ken Huggins, 517 Hendryx, Wichita, KS 67213. (316) 265-4798

FOR SALE: Hallicrafters S-38 (6-tube) – \$55. S-20R w/manual – \$120. Shipping extra. Bob Slagle, PO Box 7203, Colorado Springs, CO 80933. (719) 635-6208

FOR SALE: Tube caddies: (2) large - \$50 ea. (2) GE large - \$50 and \$35 ea. (1) GE small #25, old batteryoperated signal generators (not tested); Philco 088 (no book) - \$25, RCA TN97RC (no book) - \$30, Triplett 1175BX signal generator and multimeter (with book) -\$35, RCA Model WA44B audio generator (no book) -\$35. Jackson TVG 2 TV sweep generator - \$35/book. RCA WR 69B TV sweep generator, crystal controlled, w/WR 69A book - \$50. Old 1956 Philco Model 8500 CRT tester w/book - \$35, EICO Model 633 CRT checker, w/book - \$35. EICO 147A signal tracer, no book -\$35. EICO 635 tube tester Model 635 w/book - \$35. Sencore TF 17A transistor checker w/book - \$35. Sencore FE20 field effect multimeter w/book - \$45. Hickok 209A large scale VTVM, 2 of these, one works - \$45; one does not work, no book - \$15. RCA Senior VTVM Model (WV98C) w/book - \$65. We have other pieces of test equipment, right from a repair shop. Shipping extra. J.J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071

FOR SALE: Offer list Atwater Kent parts, some N.O.S. orig. in boxes. Old crystal detectors that hold (3) crystals. Scott tuner amp, multiplex, keys, plus more. LSASE. Krantz, 100 Osage Ave., Somerdale, NJ 08083-1136

FOR SALE: LSASE gets extensive list of radios, tubes, magazines, catalogs, manuals, ads, etc. 1917-1965. Steve Blank, 407 Hamilton Ave., Linwood, NJ 08221. Phone/fax (609) 926-9277

FOR SALE: Consoles. Can deliver to Elgin meet. Sparton 750 in beautiful highboy cabinet with doors. Uses two Type 250 output, two Type 81 rectifiers, complete with all tubes — \$200. Crosley Showbox in walnut highboy cabinet — \$100. Majestic 90B lowboy, good condition — \$75. Majestic 90 lowboy, restored, looks and works great — \$125. Philco 65 console (see Ramirez, p. 18), good condition — \$150. Philco 40-190, beautiful mint cabinet, original finish — \$150. Carl B. Bryant, 269 Melbourne Way, Lexington, KY 40503. (606) 278-7355



FOR SALE: Marconi tombstone – \$400 OBO. Also two Constellation Globe radios – \$75 ea. Peter Wiebe, 428 Anderson Ave., Winnipeg, Manitoba, Canada R2W 1E8. (204) 589-0039

FOR SALE: Sams Photofacts in bundles of (10) assorted, no selection – \$20 ppd. Sony color TV's not working, used CRT's. Frank Filippelli, 9 Potomac Dr., Basking Ridge, NJ 07920. (201) 467-4326

FOR SALE: Philco Mod 70 chassis – \$95. Westinghouse Mod H-126, white – \$100. Crosley Mod 167 cathedral – \$200. Belmont Mod 729, BC/SW – \$95. Zenith Mod 6D2615 N – \$85. Jackson condenser checker, Mod 112 – \$110. Hickok transistor tester, Mod 870 – \$125. EICO signal tracer, Mod 147 – \$50. Prices do not include shipping. Jerry Lambdin, 6290 Rd. 3, Swanton, OH 43558. (419) 825-3755

WANTED: Westinghouse WL-530 Pearl Harbor radar tube, RCA UX859, DeForest 430 through 440 tubes, duds OK. John H. Walker, Jr., 16112 W. 125th St., Olathe, KS 66062. (913) 782-6455

WANTED: Sony CRF-1 and Standard Micros; working or not but looks good. S. Roy, 6700 Applewood Pl., Rockville, MD 20855, (301) 869-8419, eves.

WANTED: Atwater Kent horn speaker, prefer Models G, H or L. Knox Lee, 630 Shadowbrook Dr., Columbia, SC 29210. (803) 772-6593

WANTED: Zenith Royal 500's & Trans-Oceanics. Advise detailed description and price shipped. Harvey Leners, 5426 So. 185th, Omaha, NE 68135

WANTED: RCA Victor Service Data Redbook, Vol. I A&B, 1922-1937, reasonable. Hal Kravig, 2615 Juneway Dr., Memphis, TN 38134. (901) 388-2857, Fax (908)

WANTED: Federal 59 junker with salvageable cabinet, or replica cabinet. Pat Stewart, W7GVC, 1404 Ruth Ave., Walla Walla, WA 99362-3558

WANTED: Novelty car radio and driver for AK Model M. horn. Francis Edwards, 516 Harter Ave., Mansfield, OH 44907. (419) 525-3586

WANTED: Philco 41-265 dial glass approx. 2" x 8 1/2". Non-TV viewing elderly couple desperately need for their source of news and entertainment. Please help me to help them. Dial glass without pol.-SW OK, You may call me collect. Richard Hunt, 2309 So. Ledbetter St., Kennewick, WA 99337. (509) 582-5087

WANTED: Zenith bezel from mid-1930's black dial sets. Brass, round, 5" diameter. Chuck Regen, 2724 N. 27th St., Sheboygan, WI 53083

WANTED: Cube style radio. Zenith or similar. Must be complete. Prefer working condition. Dennis Kane, 2615 N.E. 49th St., Ft. Lauderdale, FL 33308

WANTED: Westinghouse TF, vintage 20W transmitter, UV-204 250W transmitting tube. GE Model UQ-1310 vacuum arrestor #24, #16, DCC magnet wire. J.C. Woychowski, 17 Hope St., Niantic, CT 06357, (203) 739-6579

WANTED: Philco 70 early model with walnut cabinet. Michael Harrington, PO Box 7619, Little Rock, AR 72217. (501) 223-9056

WANTED: Hallicrafters S-76, black; schematics for CBs: Courier Conquerer II & Pace 223, copies good too. William Regan, 4566 O'Dell Pl., Jamesville, NY 13078. (315) 492-2817

WANTED: Tube shield for Philco 66, round with fluted sides, open top. Dial lens & bezel for 1937 Scott Sixteen, excellent only. Also desire Philco 90 available for inspection in San Francisco Bay area. Thanks. Bob Mantz, KE6EXY, 650 Folsom Cir., Milpitas, CA 95035. (408) 265-6000, days

WANTED: Collins 6-KC filter & speaker for 51J-4 rec. Jerry J. Schaefer, 932 N. 4th St., Grand Forks, ND 58203. (701) 772-2991

WANTED: Radiola 21 and Radiola IX. William Boyd, 74 Atsion Ct., Medford, NJ 08055. (609) 722-2369

WANTED: WWII Japanese military radio of any kind, Japanese-made tube portable radios like Crown, Koyo, Excel, Grobal and so on. Anything Graf Zeppelin related. Takashi Doi, 1-21-4, Minamidai, Sevaku, Yokohama, Japan, Fax 011-8145-301-8069

WANTED: Power supply for RCA Radiola 60, also tube set-up info for B&K Dyna Quik Model 650. Marv Nieman, 5449 Co. Hwy F, Wisconsin Rapids, WI 54495. (715) 424-2305

WANTED: Rider's (radio) volumes 2, 18, 21, 23. Steve Beale, 4694 Chickasaw Rd., Memphis, TN 38117. (901) 685-0209

TUBES WANTED

We need the following tubes to replenish our stock. All tubes must be of US or Western Europe manufacture. New tubes must be in original boxes. Ship your tubes to us by UPS or Parcel Post and we'll mail our check upon receipt and testing of tubes for the prices shown plus shipping charges.

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	WD-11* \$35.00 UV-198	.10.00 2305.50 6.50 237 8.50 5.50 240 8.50 .14.00 245 17.50	247 \$ 7.50 250 50.00 280 8.50 281 8.00 282 8.00
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	USED ST SHAPE TUBES NEEDED						
II	01A\$ 5.00 2A310.00	6F5G			40\$ 4.00 45		
I	5AR4(GZ34)*4.50 6A5/G8.00	6L6(Metal)			5035.00		
I	NEW TUBES URGENTLY NEEDED						
	01A \$ 8.00 1L65.10	5Y3G\$ 3.50 5V4G4.00		20LF6\$ 15.00 265.00			

6K5G.....13.00 45..... 21 00 7581A13.00 2B6 6A5/G.....12.006.00 6L6G10.00 48.....6.00 7591A22.50 5AS4A/5U4GB.5.00 6B4G.....10.00 6LF6/6MH6....16.00 50.....70.00 8068.....18.00 5U4G6.00 6CA7(US)......11.00 6N6G7.00 71A7.00 8908.....27.50 6F5G.....5.50 6V6G.....5.00 75.....4.00 8950.....25.00 6F6G......5.00 10... 12 00

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FOR SALE: Portable x-ray machine, circa 1935, wood case—\$275, plus shipping. Ron McClellan, 201 W. Boot Rd., West Chester, PA 19380. (610) 363-5637

FOR SALE: DeWald portable K-701-A, coral & white – \$260. Old Suntory Japanese whiskey novelty Model SW-60 – \$75. Call or write: Jon Steinhauser, 1205 E. Broadway, F-15, Hewlett, NY 11557. (516) 295-3147

FOR SALE: Zenith 6D015 (Collins 1, p. 71) – \$50. Arvin 451TL (Collins 1, p. 94) – \$30. Crosley Musical Chef (M.A.J.A. V1, p. 63) [Machine Age to Jet Age] – \$30. General Electric L512 Catalin knobs and handle (M.A.J.A. V1, p. 103) – \$75. Arvin 442 metal radio – \$70. Arvin 242 metal radio – \$50. Rola wood speaker on a floor stand – \$65. Remler Scottie MP553, cracks – \$30. Remler Scottie 6000, hairline – \$50. Bob Furtado, 23 Garden Rd., Alameda, CA 94502. (510) 521-3084

FOR SALE: Books: Ghirardi, Modern Radio Servicing, 1935, 1,318 pages, vg - \$47. Sheneman, Pin-Point Record Changer Troubles in 5 Minutes, 1961, 299 pages, spiral, g - \$12. Tuthill, How to Service Tape Recorders, 1954, 154 pages, soft, g - \$12. Dan F. Webb Books, 15 Grand Ave., Oakland, CA 94612. (510) 444-4572

FOR SALE: Transistors (boys). Arrow round grille – \$40. Imperial round grille – \$40. Mellow Tone, blue, hairline – \$30. RCA 4-RG-12, blue & white – \$12. Spica ST600, red, small chip, hairline – \$50. Microphone Astatic Mod 77 – \$60. Zenith Mod 425 – \$65. Wurlitzer SA5L, cabinet only – \$30. All plus shipping. Dahlberg pillow radio, fix to play – \$125. RCA battery display case, metal 7 radio batteries painted on front – \$100. Mallory transistor radio batteries display rack – \$65. Danny Thornton, 1175 Springdale Cir., Spartanburg, SC 29303. (803) 578-8518

FOR SALE: Lewis, Empire of the Air, brand new hard-cover copies only – \$12.50 ppd. Rainy Day Books, PO Box 775, Fitzwilliam, NH 03447-0775. (800) 215-0046

WANTED

WESTERN ELECTRIC
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TUBES: 300A, B, 274A, B, 262A, B, 275A, 350B, 284D, 252A, 271A, 242A, 348A, 349A, 301A, 339A, 205D, E, F, VT52, 211, 845, 212, 104D, 421A, 422A, 442A, 404A, 418A

<u>SPEAKERS</u>: 555, 594, 596, 597, 713, 754, 755, 728, 4151, 4153, 4181, 4194, 753, 757

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

<u>AMPLIFIERS</u>: 86, 1086, 91, 22, 94, 95, 105, 106, 120, 121, 130, 131, 124, 129, 142, 143

TUBES: Telefunken, Genalex, RCA, Radiotron, etc. General Electric, Amperex, JAN, Sylvania, GEC, National Union

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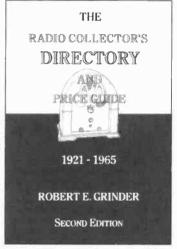
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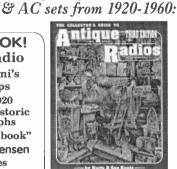
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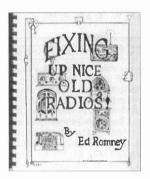
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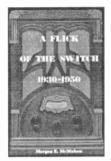
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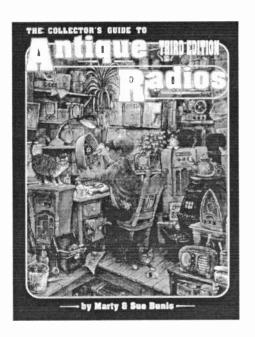
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FOR SALE: 1957 Arvin transistor portable 9562. Stewart-Warner 51T126. RCA 45 turntable 45-J-2. Heathkit amp A-9. Lg. speaker for Air Chief console. \$20 ea. All untried, as is. Plus shipping. Darrell Combs, 6587 Pacheco Way, Citrus Heights, CA 95610. (916) 969-0635

The Collector's Guide To Antique Radios - 3rd Edition

By Marty & Sue Bunis



8,500+ Battery & AC sets from the '20s - '60s Expanded listing of radios from the '60s Over 650 all new color photographs Updated prices

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FOR SALE: Hallicrafters S-94, gc, works – \$60. NARC airplane radio – \$70. And other amateur and BC radios, SASE for list. Doyle Roberts, HC63 Box 236-1, Clinton, AR 72031. (501) 745-6690

FOR SALE: Catalins: Fada Temple 652, butterscotch, perfect; Emerson 5+1, butterscotch with brown trim, excellent; Emerson Patriot, butterscotch with red, white & blue trim, minor defects; Zenith Royal 90 transistor, salmon & cream with case, mint. Mike Sullivan, 212 Beechwood Ln., Coppell, TX 75019. (214) 393-5084

FOR SALE: Three original service manuals for US Apex radio receivers: Nos. 28A, 28AX; 31 Series; 48, 48A – \$15/all. A. H. Adams, 240 Skysail, Salisbury, NC 28146. (704) 633-0158

FOR SALE: 7591 - \$35. .0047uf. 8KVdc caps - \$2. DeForest spherical audion - \$1,000. AK cards - \$250. V.Vogt, 330 S.W. 43rd St., #247, Renton, WA 98055. (206) 382-5571

FOR SALE: AK, Magnavox, RCA Dictogrand, etc. horn speakers. Choice of ten for -\$1,100. Pickup only! Jerry & Debbie Schliepp, 584 N. Union St., Ripon, WI 54971. (414) 748-2471

FOR SALE: Free revised list of radios, books for SASE. Sell/trade. Thanks to all. Gene Katz, KC6BLD, 212 Burnamwood, Mt. Laurel, NJ 08054

FOR SALE/TRADE: Stewart-Warner A7273, AM/FM – \$29. RCA 68R4 AM/FM – \$40. Federal 1030T, AM/SW – \$35. Bob Fuerderer, Holly Farm, Rte. 12A, Surry, NH 03431. (603) 352-3005

FOR SALE: Zenith 6D525, vg - \$100. Star-lite boys radio, red I.B. - \$40. GE P831 I.B. - \$30. Air King A450 Midget - \$50. Pilot FM tuner, wood - \$50. Zenith Royal 20, I.B. - \$35. Zenith Royal 200 - \$35. All plus UPS. Terry Browning, 312 11th St., SW, Alabaster, AL 35007. (205) 620-4345

FOR SALE: Gernsback Education Library #1-5, 8, 9, (1935). Tom Thumb car radio. Matt Kurzdorfer, 107 Falconer St., N. Tonawanda, NY 14120. (716) 695-0036

FOR SALE: (50) dial belts in steel box – \$45. E.I.Co. 1914 catalog, 1st 34 pages out of 184 missing – \$10. 1952 Amateurs Handbook – \$10. N.O.S. tubes in very poor cartons: (2) Chatham Jan. 5998 – \$10 ea.; (4) YT90/CNU 8011 – \$5 ea.; (1) WE 310B – \$20; (1) RK34 – \$1; (1) RCA 502A – \$10; (2) 2080 large ST 4-pin photo tubes, no cartons – \$3 ea.; (1) GE 6550 – \$20; (1) Syl. 801 – \$10; (2) GE 2 amp Tungar cat. #277465 for Stromberg-Carlson radios – \$5 ea. Have many tubes left from last mos. ad & will take any reasonable offer. Joe Svihel, 17227 Co. Rd. 54, Avon, MN 56310. (612) 356-7601

FOR SALE: Look what we found! AK cathedrals, all very nice pieces: 217 – \$400; 735 – \$325; 627 – \$400; 82Q, scarce – \$425; 567 – \$425; 82 – \$400; 80 – \$400; 558 DC, rare – \$600; 944 – \$300; 84B – \$450; 246, rare – \$375. AK tombstones: 854 – \$185; 184 – \$185; 145 – \$165; 447 shutter diall, rare – \$800; 856 – \$160; 545 – \$150; 185 – \$185; 225 – \$185. All plus shipping. Dave Crocker, 6 Raymond St., Sandwich, MA 02563. (508) 888-6236, before 9 pm

FOR SALE: Used tubes, top quality, good selection, lowest prices. SASE for list. Bill McCombs, 10532 Bartlett Ct., Wichita, KS 67212-1212

FOR SALE: Arvin 517 Rhythm Jr. - \$150. Delco 1107 - \$90. RCA 118 - \$95. Stromberg-Carlson 61-H - \$45. Zenith 5-S-119 - \$50. Freshman Masterpiece kit - \$60. Mike Baker, 217 S. West St., St. Marys, OH 45885. (513) 394-2707, before 2 pm

FOR SALE: SA-16 Fisher tube stereo, exc condition – \$100. Meissner restored 9-1085 rcvr – \$40. J.M. Stueber, 8920 Lexington Ave., NE, Albuquerque, NM 87112. (505) 299-2414

WANTED — AIRWAY SETS







Airway Model "C"

Other Airway Sets Wanted: Models "G" & 51"

ALSO WANTED: Cutting & Washington 8A, 9A, 11, 12, 14 & Teledyne; Federal 8, 56, 60 & 142; Grebe CR-10, CR-11, CR-17, CR-18, CR-19, RORC, RORD (early), RORG, RORL & RORJ; Kennedy 100, 311 (with amp), X, XI & VI; Tuska 221, 222, 223 & 227; Western Electric 2-A Ant. Tuner, 4-A & 20A Filter; Zenith 2R & 1M Amp.

As it may be a long time before I find any of these sets, remember to call me if and when you can part with yours. I am putting together a broad collection of early broadcast and wireless equipment from many manufacturers, and adding to it each month. I buy single sets or collections – also, books, catalogs, manuals and other related documentation. Now that I have moved my business (A.R.C.) out of my home, I have lots of roooom!

Call and surprise me; make my day! — Please leave a message if my answering machine answers. Thanks.

John V. Terrey, 498 Cross Street, Carlisle, MA 01741 — (508) 369-9770

WANTED: Philco 38-7T, DeForest D 2 & D17M, Sony TR8 and ICR90; Sams TSM 17, 19, 20, 22, 23, 79-82 & 85. Japanese Mt. & Sub-Mt. tube por ables. Japanese transistor radios using oval-shaped transistors. Old transistors & diodes. European-made tube & transistor hybrid and shirt-pocket radios. Japanese WW2 Sers. WW2 German peoples radios. 6D5 metal tube. Noriyoshi Tezuka, 1-11-2-403 Hiroo, Shibuyaku, Tokyo, 150 Japan. Fax 011-813-3440-8396

WANTED: The shock mount rack for the BC-348 receiver. It's designation is FT-154. Reginald G. Collins, 183-69 Brinkerhoff Ave., Hollis, NY 11412. (718) 454-5361, 9 am-9pm

WANTED: Tabletop, windup-style our side horn Edison, Victor, and Columbia phonographs, working condition or not. Also want all types of phonograph-related items: Vogue picture records, Edison, Columbia, and any other wax cylinder records, toy phonographs, needle tins and cutters, record dusters, puzzles, fans, calendars, pocket advertising mirrors, cealer lapel pins, phonograph toys, posters, broadsides, original dealer and giveaway advertising items from Edison, Victor, RCA, and Columbia. Please write or call with description, condition and your price. Thanks. Bernie Seinberg, 714 Moredon Rd., Meadowbrook, PA 19046-1907. (215) 886-6124

WANTED: Fairchild SM1 cartridge, Ortofon tonearms and cartridges, Western Electric amps, speakers and tubes. Vincent Gallo, 532 LaGuardia Pl., Ste. #600, New York, NY 10012. (212) 274-0432

WANTED: New/used vacuum tubes, write for buying list showing the prices I pay. Antique Triode, Box A2, Farnham, NY 14061. (716) 549-5379

WANTED: Your collection. If you have a quality collection, mainly pre-1926, it will pay you to contact me. Large or small. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone (919) 851-1517



Fada • Emerson • Motorola Addison • Air King • Arvin • Detrola Crosley • Symphony • Tom Thumb I buy all makes and nodels.

Michael Lawlor P.O. Box 179 • Santa Barbara, CA 93102 (805) 682-2335 WANTED: Grommes Little Jewel mono amplifier. Nice J-38 key. George M. Bonanno, WA2KPE, 34 Charles St., Clifton, NJ 07013. (201) 746-5953

WANTED: Old jukeboxes, record cutting machines, tube limiters, amplifiers (McIntosh/Marantz), 45/78 records, Vogue picture discs. Kim Gutzke, 7134 15th Ave. S, Minneapolis, MN 55423. (612) 869-4963

WANTED: 1920's cone speakers, stands and parts. Buy or trade. What do you have? Buford Chidester, 785 Locust St., Mount Wolf, PA 17347. (717) 266-4450

WANTED: Transformer for Crosley 51, 52 or Crosley Trirdyn. Thanks. Call: Jack Mattox, 1443 Platte Ave., Alliance. NE 69301

WANTED: Electron tubes, synchros, ball bearings, grimes lights, aircraft radios and helicopter parts. Hy Ness Company, 709B Delair Rd., Cranbury, NJ 08512. (609) 395-1116. Fax (609) 395-1117

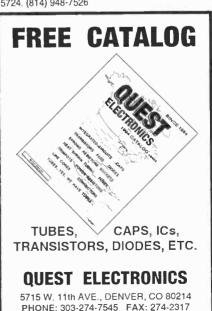
WANTED: Airite, Arborphone, Cavac, International, Kadette, all Ann Arbor related radios and literature for Nevins Museum of Radio. Ken Nevins, 406 Jipson St., Blissfield, MI 49228. (517) 486-3019, evenings please

WANTED: Majestic 51 clockette, exc & original. Karen McCoy, 8104 N.W. 114, Oklahoma City, OK 73162. (405) 722-0595. Karen.McCoy@OUBBS.Telecom.uo-knor.edu

WANTED: Chassis, speaker, knobs for AK 558; cabinet for AK 627. Will consider trading. Phil Boydston, 102 Concorde Pl., Mandeville, LA 70471. (504) 845-0867

WANTED: Philco 86 lowboy grillework piece, beetle plastics, radio drama transcription discs. Merrill Mabbs, 709 Pluma Dr., Rapid City, SD 57702. (605) 342-4090. E-mail: RADIO@AOL.COM

WANTED: Sony Model KV-1331 TV 13". Thank you. Matt Kachmarchi, RD2, Box 150, Cherry Tree, PA 15724. (814) 948-7526



FOR SALE: Copies. Tube Substitution 63 Manual – \$5. Dial Restringing Guides DC1 (1938-47) – \$15. DC2 (1947-50) – \$10. DC3 (1950 to 1953) – \$10. DC4-DC6-DC8, each – \$10. Sams Radio Tube Placement Guide (1938-47) – \$23. Plus \$1 shipping per book. J.J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

FOR SALE: Music Master 13 1/2" bell, no base, wood, nice – \$125. Music Master 21" wood bell horn, no base, rare – \$200. The Bolles Brend Amour, Cincinnati Ohio crystal set 3"x3"x1/2" bright metal – \$150. Philmore crystal set 6"x5" brown, nice in box, dome over crystal - \$55. Philmore crystal radio kit, mint orange on card, old never assembled, NT – \$75. Remco crystal radio kit, blue in Ig. box – \$45. Crosley clock radio, teal blue exnice, paint is nice Model 11-125U, plays – \$100. Crosley Trirdyn with 3-199 tubes, wood with Bakelite front, nice – \$125. Zenith Radio Nurse, excellent – \$500. Edison Mabry, 715 W. Longview 80, Mansfield, OH 44906. (419) 526-1175

FOR SALE: Radios, tubes, transistors, parts, books. Reducing collection. LSASE. (18) pages. W.F. Horn, 13110 Marsh Rd., Bealeton, VA 22712-9617. (703) 439-9781

FOR SALE: Catalin Garod 6AU-1 maroon/yellow, from Grandma's attic, like new, beautiful – \$1,975. Cathedrals: Crosley 148 – \$225. Philco 71 – \$250. Philco 19 – \$225. Illinois? – \$295. All in excellent original condition and electrically restored. Mark Delauter, 6253 S.H. 120, Metamora, OH 43540. (419) 923-7737

FOR SALE: Tubes! (2) new unboxed GE 805 – \$20 ea. (2) used 805 – \$10 ea. Used 809 – \$7. N.I.B. RCA 5825 – \$10. N.I.B. ELC6J – \$20. (2) N.I.B. RCA 829B – \$6 ea. New Amperex 5894B – \$10. (2) N.I.B. GE 7355 – \$6 ea. N.I.B. GE 2050 – \$5. (2) used 5894, (3) used 4X 150A – \$5 ea. Used Globe Simplex 47 – \$8. Shipping extra. Jack Campellone, KD4HAK, PO Box 232, Genoa, OH 43430. (419) 855-4420

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ANTIQUE-RADIO SWAPMEET

Sunday, June 25 8 AM - 1 PM

Tyro Grange Hall Buckingham, PA

- Indoors and Outdoors
- Equipment Contest Theme "Made in Philadelphia"
- · Radio Raffle
- · Commission Sale Table
- Food Available

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For information and vendor registration, please call (610) 827-9757.

FOR SALE: Philco 11 chassis and speaker – \$75. Dictaphone CAE-4 with stand & cylinders – \$25. Dan Salerno, 1104 S. Main St., Taylor, PA 18517. (717) 562-1154

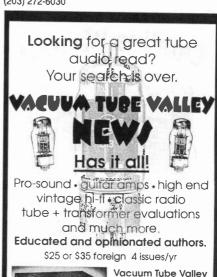
FOR SALE/TRADE: Supreme Model 540 radio tester, case bad – \$25. B&K Model 675 tube tester, like new in original box – \$125. N.O.S. 3-phase RFI filters, heavy – \$5. Philco 19 chassis with knobs – BO. Zenith 6-G-60 1M, fair no lid – \$12. RCA 66BX, pin handle missing – \$25. Burton-Webber Model 10 early battery oscillator – \$20. Bogen solid-state amplifier Model CHS-35A, needs work – \$20. Sharp 6-band portable Model FV-1710, needs tone potentiometer – \$10. WANTED: Manual for EICO 1030. Michael Crain, 3 Hillside Ave., Harveys Lake, PA 18618-9782. (717) 639-2794

FOR SALE: Zenith 7G605 bomber, working, missing front cover, (1) knob wrong - \$75 + UPS. Mervyn Ellsworth, 2309 N. 25 St., Boise, ID 83702. (208) 345-6878

FOR SALE/TRADE: One Telefunken EVN171 tube with good filament. (See Tyne, p. 251.) Trade for other tubes from same time period or best offer by June 15th. Jim O'Neill, 170 Devon Rd., Delaware, OH 43015. (614) 363-3682

FOR SALE: Knight RC tester. Leader LCG388 color bar generator. Philco #14&91 chassis for parts. Bendix TA-20A transmitter with tubes and dynamotor. Bendix RA-18C-2 VHF receiver with tubes. William L. Clark, Shelby S.T.S., 15476 Wellington Pl. Dr., Basehor, KS 66007. (913) 724-1203

FOR SALE: Military E.H. Scott Type C2C-46139 receiver w/tuning eye and cabinet. This radio was built to specification for the Navy Dept. and used on most of the liberty & patriot ships during WWII. It is in good condition, has full cabinet, works and sounds beautiful – \$300. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030



1095 E. Duane, #106

Sunnyvale, CA 94086

Ph./Fax (408)733-6146

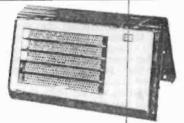
WANTED: Good dial for Fairbanks Morse Model 9C, or someone to make good reproduction. Bill Hoke, 209 Williams St., Abingdon, VA 24210. (703) 628-8035

WANTED: Dial glass for Model F500 FM/multiplier tuner Harman Kardon Award Series, will accept a replica. Stuhr Sound, Box 67, McCoo Jct., NE 68401. (402) 724-2535, lv. message

WANTED: Vintage sound equipment McIntosh, Altec, Marantz, Dynaco, Klipsch K-77 horns. Sound In Mind, 920B Alexander Ln., Waynesboro, VA 22980. (703) 949-8300

WANTED: Garrard 301 or other electronic turntable capable of playing 78 rpm records. Richard Rubin, 227 Riverside Dr., Apt. 5-A, New York, NY 0025. (212) 864-8416

WANTED: Tubes: 1222, 5930, EL37. Amp: Collins 15B. Norelco microphones. Reverberation devices. Tom Miller, PO Box 20138, London Ter. Station, New York, NY 10011, (212) 675-7704



WANTED: Philco TP-10 as picture, any condition or parts for one. Looking for pieces to make one good set. FOR SALE: Colonial Globe – \$700. John Okolowicz, 624 Cedar Hill Rd., Ambler, PA 19002. (215) 542-1597

WANTED: Old microphones, call plates, on-air lights. James F. Phillips, 414 Washington Ave., Defiance, OH 43512. (419) 782-8591. Fax (419) 782-3299

WANTED: First IF transformer for Philco Model 89. Donald Fletcher, KA1CWS, 203 Old New Hartford Rd., Winsted, CT 06098

WANTED: Meter FS-50 DC microamp 0-1 scale, 3.5" round, Stromberg-Carlson escutcheon plate, suitcase. Paul Recupero, 265 Union St., Poitsmouth, RI 02871-2209. (401) 847-8589



WANTED: Air King Skyscraper radios. These are my very favorite radios in the whole witle world, and I am so very rich and ignorant. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Cabinet and cover for Radiola 33. Lance Wilson, 8429 N. Via Linda, Scotts dale, AZ 85258. (602) 483-8993 WANTED: Working chassis and speaker for Philco 665 console. Knobs and escutcheon for RCA R-7-A Superette tombstone. Eric Hayes, 1248 Denver Ct., Naperville, IL 60540. (708) 357-4569



WANTED: Sony TR52 (Tokyo Tsushin Kogyo, Ltd.) – \$1,500 (U.S.) offer. Call or write: Tom Christopher, 5350 Alum Rock Ave., San Jose, CA 95127. (408) 926-2808

WANTED: Dial glass and knobs for Stromberg-Carlson Model 925 or 935 or 955 PF. Leon Gann, 1134 E. 50 Pl. No., Tulsa, OK 74126. (918) 425-3590

WANTED: Speaker for Majestic Model 20. Contact: Jerry Gilchrist, 2145 Sugar Valley Rd., Ohatchee, AL 36271. (205) 892-0703

WANTED: Western Electric Type VT-52 tubes, N.I.B. – \$55, used – \$30. H. Kato, c/o Mr. T. Kato, 6868 Chelsea Rd., McLean, VA 22101

WANTED: Dial stringing diagram for Eico tuner HFT-92. Also, small knob for Heathkit WA-P2 preamp. Thank you. Paul Rosen, 30 Cherrystone Dr., Willowdale, Ontario, Canada M2H 1S1. (416) 493-6962, eves.

WANTED: Mitchell collector still needs dozens of Mitchell, Mitchell, Mitchell brand radios/appliances. Thanks. Lee Mitchell, 175E Delaware, #8210, Chicago, IL 60611. (312) 337-3123, (800) 869-7869



WANTED: RCAs hi-fi/stereo console Model SHF-1 (pictured) or other similar RCA consoles/home entertainment centers, late 50's-early 60's (especially blond Danish moderne look). Also, RCA Product Catalogs from 1956-1962. Ampex 601/602tape recorder and 620 speaker unit. Any help appreciated. John McLawhorn, 112 Walnut St., Cary, NC 27511. (919) 467-8018

WANTED: Zenith consoles for pickup at Elgin or Lansing or from you. Name your price! Mike Headley, 22715 Savi Ranch Pkwy., Yorba Linda, CA 92686

WANTED: Zenith Model L-622F clock radio (see A.R.C. Photo Review, p. 13 in May issue). Looking for the black and red version. Thanks. Robert Bailey, 2451-3 Whispering Woods Blvd., Jacksonville, FL 32246. (904) 642-5837, ans. mach. after 4 rings

WANTED: Belmont #519. Stewart-Warner #1262, 1261, 1251. Zenith #137, #430, #811. Fada 1216T tombstone. Randall Giles, 4020 San Ardo Cove, San Diego, CA 92130. (619) 792-7376

FOR SALE: Browning Raven CB – BO. Citifone CB CD5 – \$18. Knight CB C-11 – \$20. Hallicrafters SX-122A – \$55. Hallicrafters S38C, no knobs, rough – \$20. Knight xtal calibrator X-10, mount inside – \$25. EICO capacitor sub box – \$7. EICO 680 transistor and circuit tester – \$18. Heathkit CT-1 cap. tester – \$15. Heathkit resistor sub box – \$7. RCA 6K3 chassis – \$20. RCA line monitor WV120B – \$25. WLS Family Book Albums 1937-1952 – \$10 ea. Kevin L. Moe, 616 Lockrem St., Ottawa, IL 61350. (815) 433-4598, eve.

FOR SALE: Freshman Masterpiece chassis – \$25 ppd. Miraco battery chassis – \$25 ppd. L&N K1 potentiometer, museum quality – \$100 + \$15 shpg. L&N K3 potentiometer, very nice – \$50 + \$15 shpg. DAK Mark IX radiotelephone in beautiful condition, unchecked – \$50 + \$15 shpg. James Fred, R1, Box 41, Cutler, IN 46920. (317) 268-2214

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

FOR SALE: Transistor radio photo guides. New Toshiba Guide pictures every collectible Toshiba and Trancel known to exist, 60 different models. Sony Guide shows 92 models. Guides are attractive 16-page booklets and include rare models not shown elsewhere, model numbers, and notes — \$7 ea. includes postage. Specify Toshiba or Sony. Buy several for your pickers! Available only from: Eric Wrobbel, 20802 Exhibit Ct., Woodland Hills, CA 91367. (818) 884-2282

FOR SALE: New Sylvania bulk stock 14F7 (170) – \$2 ea. New subminiature Raytheon CK5702 (35) – \$5 ea. New 5647A – \$10 ea. Add \$3 for shipping. Write for copy of monthly price list. Antique Triode, Box A2, Farnham, NY 14061. (716) 549-5379

FOR SALE: Hallicrafters SX-100 - \$75; S-38 - \$15; TW-500 - \$35; 5R10 - \$35; 5R32 - \$20. Mike Brillhart, 12551 Maiden Creek Rd., Abingdon, VA 24210. (703) 944-4387

FOR SALE: Philco #90, #70 and #20 tube shields – \$30 ea. prepaid. M.B. Gaskins, WB4MNZ, 227 Risen Ave., Campbellsville, KY 42718. (502) 465-3755

FOR SALE: British crystal sets: B.T.H. Bijou, 1923; Brownie NR.2, 1925; Bakelite, homemade crystal sets – \$150 ea. (four different types). Marconi 22, 1927, two valve bat. set – \$450 ea. Henderson honeycomb, two valves on top, 1923, hair crack – \$750. Posting included. Rudi Sillen, Limberg 31, B 2230 Herselt, Belgium. Fax 32-14-54-68-89

FOR SALE: JFD/GC dial belts, 115 belts - \$100. Includes 2 drawers plus radio belt guide book. Motorola illuminated sign 1950's (26"x15"x6") 1st solid-state TV. Riders TV manuals - \$10 ea. Books on radar, send LSASE with 64¢ postage. Plus shipping. J.J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

FOR SALE: Sencore SG165 AM/FM analyzer, with manual, probes, vgc – \$750 including UPS. More details: Lloyd Spivey, WLLS, 1121 S. Main, Hartford, KY 42347. (502) 298-3268

FOR SALE: Collection of radios from early 1920's to 1930's. Call or send SASE for list. No Catalin or cathedrals. Buyer pays shipping. Steve Kostecky, 226 East I St., Ontario, CA 91764. (909) 984-2881 FOR SALE: Toshiba 7TH425, Zenith Royal 500 red, Bulova 290-P red, Super-6 white & turquoise, Sony TR-84. Matt Kurzdorfer, 107 Falconer St., N. Tonawanda, NY 14120. (716) 695-0036

FOR SALE: Maybe the last of the Dahlberg pillow radios – \$185 + UPS. H.N. Felder, 7517 Granada Dr., Bethesda, MD 20817

FOR SALE: 1933 ARRL handbook – \$30. N.I.B. Bell-voice transistor. WANTED: Zenith Royal 500, AK 944 chassis. Don M. Maurer, 29 S. 4th St., Lebanon, PA 17042. (717) 272-2481

FOR SALE: Arvins: 359T, 450TL, 451TL, choice - \$40 ea. RCA 6BX6L - \$22. Motorola 55A - \$23. A.T. Shost, 1307 Maple Ln., Sedalia, MO 65301. (816) 827-2655

FOR SALE: Admiral table radio, wood, 30's, AM, SW, 6 tubes, exc-\$50. Air Chief S-7398-3, exc-\$55. Airline 64BR-1808, exc - \$50. Automatic Radio, wood, '30's, mint cond. - \$70. Emerson table, perforated gold grille, model?-\$50. Delco R-1125-\$50. Trav-Ler 55-37, exc \$60. Latayette KT-200 receiver – \$75, RCA 10T – \$210. RCA 118 - \$140. Zenith 7S685, like new!! - \$175. Zenith 6S511 - \$55. Zenith 6D628 - \$40. Hallicrafters S-120 - \$55. Meissner 9-1054 w/17 tubes in a table radio!! - \$170. Lafayette JS183 - \$60, Philco 37-10 console, perfect restoration - \$150. Philco 40-140 -\$55. Emerson 588A - \$40. Motorola 55B1 - \$30. Philco 630 - \$110. Silvertone console, '30's, Deco, exc - \$150. Westinghouse WR-10, vg - \$85. Philco 41-150, exc -\$120. Kiel table (best I've seen) - \$225. WANTED: Zenith 12S265, 12S267, speaker for Philco 90, dial needle for Scott 16, Ekco radio. Ray Lamont, 70 Litchfield Rd., Unionville, CT 06085. (203) 675-6327

FOR SALE: (5) ea. Type 50 tube; (1) N.I.B. & (4) test as new – BO. (2) ea. Type 801A's – BO. Royal 1000-D – \$80. Royal 50 – \$20. Royal 100 – \$25. AM-80 – \$18. Seminole 900 – \$25. GE P825A – \$25. Joe Sloss, 4732 119th SE, Bellevue, WA 98006. (206) 747-5349

FOR SALE: Plans for building classic wood wall phone, circa 1910, complete drawings, templates, photos, instructions, parts sources — \$14 ppd. The Old Log Woodshop, 29822 102nd St., Trevor, WI 53179. (414) 889-4633

FOR SALE: N.O.S. U5A tubes: 7027A - \$25 ea.; 7199 - \$15 ea.; 7247 - \$9 ea.; 6EU7 - \$9 ea.; 5881 - \$15 ea.; 6B4G - \$17.50 ea.; 6BQ5 - \$5 ea.; 12BH7A - \$5 ea.; 807 - \$8 ea.; 12BH7A - \$5 ea. Lots more new and used. Roland Barbeito, 19 Murray Ave., Westfield, MA 01085. (413) 572-4745

FOR SALE: Series 915 Precision 9" meter counter type tube tester – Best Offer. R. Haworth, 112 Tilford Rd., Somerdale, NJ 08083. (609) 783-4175

FOR SALE: Manual TMLL-668 FM xmtrs & rcvrs - \$5 ppd. R.J. Eastwick, N2AWC, 224 Chestnut St., Haddonfield, NJ 08033. (609) 429-2477

FOR SALE: Set of (3) stereo test and setup records, mint – \$30, I ship. Send for my 5-page list. Stan Lopes, KB6LGV, 1201-74 Monument Blvd., Concord, CA 94520. (510) 825-6865, e-mail BONG17A @PRODIGY, COM

FOR SALE: Philco 70 chassis, knobs and escutcheon -\$150. Crosley 10-135 -\$50. Arvin 524A -\$25. Zenith 5S320 -\$75. Zenith 6D525 -\$25. WANTED: Philco 70 and 50 cathedral cabinet. Mark Rotsch, 311 McClure, Acton, IL 62002

The Antique Radio Club of Illinois is proud to host

RADIOFEST '95

August 2nd, 3rd, 4th and 5th

Holiday Inn Holidome and Convention Center 345 River Road, Elgin, IL 60123 Phone (708) 695-5000

This year's Radiofest and #1 Antique Radio Swap Meet promises to be the biggest and best ever!

ARCl is also pleased to offer an "Early Reservation Discount Package" to those persons reserving the first 175 rooms for Wed., Thurs. and Fri. nights, August 2nd, 3rd and 4th, at the special 1-4 person rate of \$75 + $9\frac{1}{2}$ % tax per room per night. In order to be eligible for the Discount Package, room reservations must be made directly with the Holiday Inn, must include the above three nights, and the person making the reservations must identify him/herself as being with the Antique Radio Group. All parking lot assignments will be made by ARCl on a first registered, first served basis. Pre-registration is necessary to help insure a seller's space.

NO OPEN SELLING IN PARKING LOT BEFORE WEDNESDAY MORNING

	$\overline{}$
SINGLE ROOM EARLY DISCOUNT PACKAGE Registration \$8. One paved seller's space \$20. Auction bid card \$2. Thurs. trip to Muchow Museum \$5. Banquet \$20. This \$55 value \$35 One extra seller's space \$30 Second extra seller's space \$40	ю.
DOUBLE ROOM EARLY DISCOUNT PACKAGE Registration \$8 or \$16 non-family. One paved seller's space \$20. Auction bid card \$ or \$4 non-family. Thurs. trip to Muchow Museum \$10. Two banquet tickets \$40. This up to \$90 value \$60 One extra seller's space \$30 Second extra seller's space \$40	2
NON-DISCOUNT PACKAGE RATES One-day registration (no seller permit)	ıg
NAME PHONE ADDRESS STATE ZIP	
Make check payable to ARCI and send to: Carolyn Knipfel, Rt. 3, 200 Langham, Morton, IL 61550. Your reservation packet will be held at the door.	

For further information contact: Jeff Aulik, 1708 Parkview Ave., Rockford, IL 61107. (815) 399-1902 evenings or weekends. FOR SALE: Reproduction model number tags and warranty tags for Atwater Kent breadboards and wood cabinet sets — \$2.50 per tag, plus SASE. State the number you want on any model tag. Dick Bury, PO Box 25, Gurnee, IL 60031. (708) 623-7746

FOR SALE: N.O.S. transmitting tubes: (8) 872A, (5) 838, (3) 813, (3) 805, (4) 615, (1) 276A, (1) 242 – Best Offer. John Birck, 458 East 600 North, Orem, UT 84057. Voice/fax: (801) 224-4809

FOR SALE: Hallicrafters SX-73, R-274/FRR manuals, 100+ pages, N.O.S. - \$10 + postage; WANTED: RCA Radiomarine 8516. Dan Mason, R.Rt.1, Box 204F, Santa Fe, NM 87501. (505) 455-3416

FOR SALE: Spkr, Telefunken oval no# blonde @9 – \$25. Portable Sentinel, green M-IV 347P @9 – \$40. Table sets: W/House fire red M331 @9/p – \$40. W/House M-H104 4KN 6 P/B @7 – \$40. Firestone S-7398-56 P/B 4 KN BC/SW @10 – \$70. Detrola M-572 BC/SW 2KN – \$60. RCA 45 rpm 8-EY-4FK @ 10+ – \$100. Batt. charger Tungar 1912-15 grn @ 10 – \$25. Kleartone B pwr unit @ 9 – \$20. Sams Television #15 & 18 only – \$50/both. Plus pkg. & shpg. Bernie Samek, 113 Old Palmer Rd., Palmer, MA 01069. (413) 245-7174

FOR SALE: Crosley 51-S w/tubes – \$80. The world's smallest receiving set, one-tube set, gag item size of wooden matchbox, bathroom humor – \$20. Postcards: Hotel, WPTF, Raleigh, NC with antenna mast and wireless station in Massachusetts (1915) – \$9 ea. Eagle Model D battery radio, refinished – \$75. WD-11 tube – \$35. Radio Boys First Wireless and Trailing a Voice – \$10 ea. Toilet paper dispenser with transistor radio, 1960's – \$20. R. Burick, 274 14th St., #1, Ambridge, PA 15003. (412) 266-4516

FOR SALE: WE wooden horns with drivers, huge prewar outdoor speakers, Lafayette Model 90 amplifier. Clyde Powell, 3822 Edwards Ter., Chattanooga, TN 37412. (615) 867-5022

FOR SALE: Art Deco radios: Airline wood 62-634 ivory w/black push buttons, knobs and escutcheon – \$200. Fada Mod 652 Catalin, burgundy w/butterscotch trim/ cloth grille version, perfect condition – \$600. Motorola Mod 56H (see Collins Redux, p. 99) – \$125. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Zenith 9S367 shutter dial console, g-vg — \$350. RCA 13 K, (13) tubes, (5) bands, console, g-vg — \$300. You PU consoles. Radiola 26, appears complete, repainted, f-g, NT — \$145. Philco 37-640 tombstone, 7-tube, 3-band, vg — \$195. Victor VV-IV, nicely refinished, vg — \$195. National 200 transceiver w/PS and speaker, g-vg — \$150. Hammarlund Super-Pro with PS, panel, some modification — \$140. Arvin metal portable 140P, g, works — \$40. Plus UPS. Send LSASE for list of over (90) with pictures. Gene Rippen, WB6SZS, 105 Donnington, Auburn, CA 95603-0009. (916) 885-6147

FOR SALE: Heathkit Seneca, VHF-1, 6N2 transmitter -\$40. Home-brew 10/11 meter 100-watt tube exciter -\$20. (2) GE low-band Royal Executives - \$20 ea. All items as-is. Prices negotiable. Jack Campellone, KD4HAK, PO Box 232, Genoa, OH 43430. (419) 855-4420

FOR SALE: Fada 652 Catalin, burgundy wine w/butter-scotch trim & cloth grille, beautiful flawless condition – \$625. Streamline beetle Plaskon 16-D5 Admiral w/(4) white pushbuttons on top, a gorgeous radio – \$475. Majestic 44 mini tombstone w/chrome face grille & escutcheon – \$200. Bendix, ivory Mod 626A – \$125. Zenith 5-S-319 – \$200. Majestic 49B two-tone wood mini tombstone w/chrome grille & escutcheon – \$325. Crosley Tele-Tune Fiver table set Mod 6KA or 628B – \$225. Philco Model 20B cathedral chassis and speaker – \$200. Crosley Mod 58 Buddy Boy chassis – \$275. Stromberg-Carlson, ivory panoramic design radio Mod 1204-H – \$235. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030





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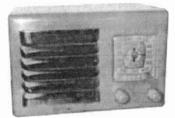
WANTED: Zenith Stratosphere and other high tube count radios. Alan Jesperson, PO Box 17338, Minneapolis, MN 55417. (612) 727-2489, 8 am to 8 pm, 7 days. Fax only: (612) 727-1908

WANTED: Scott Video Receiver, circa 1947. It uses a Dumont continuous tuner and operates in conjunction with Scott 800B radio which supplies the audio and speaker via a 30-foot cable. See you at Extravaganza '95! Jim Clark, 1292 Starboard, Okemos, MI 48864. (517) 349-2249, or fax (517) 349-4059. E-mail: HGGW75A@PRODIGY.COM

WANTED: Two DeForest Bakelite tube sockets, interstage xfmr upright mount with pp plates to pp grids. Don Patterson, 636 Cambridge Rd., Augusta, GA 30909. (706) 738-7227

WANTED: Japanese tube portable radios. Early handheld calculators (1970's) other than TI or HP. Larry Gilbert, 2602 Amapola Dr., Davis, CA 95616. (916) 758-5025

WANTED: Books: History of Radio to 1926, by Archer. Magazines: January 1930 Radio-Craft and information on Fessenden; writing article! John H. Dilks, K2TQN, 125 Warf Rd., EHT, Mays Landing, NJ 08330. (609) 927-3873. Internet: john.dilks@academia.com



WANTED/TRADE: Deco radios (Catalins, Plaskons, wood): Fadas, Emersons, Detrolas, Kadettes, Motorolas, Garod, Pilot, others. Call or send photos. Ross Litrenta, 1 Wilion Rd., Eastchester, NY 10709. (914) 337-7176

WANTED: Nearly anything E.H. Scott, including 1920s World's Record superhets, and Scott Transformer Co. items to include complete radios, parts sets, cabinets and literature to include stock certificates. See you at Extravaganza '95! Jim Clark, 1292 Starboard, Okemos, MI 48864. (517) 349-2249, or fax (517) 349-4059. Email: HGGW75A@PRODIGY.COM

WANTED: 6-button station bezel module for right side Zenith Model 10 console. Marv Glassman, 19300 Romar St., Northridge, CA 91324. (818) 993-4560

WANTED: Offering \$1,000 for cosmetically nice Regency transistor in a pearlescent cabinet (pearl white, lavender, pink, lime or meridian blue), premium if in box. Bill Burkett, PO Box 2488, Sun City, AZ 85372. (602) 974-4535. Fax (602) 974-4323

WANTED: Letters of a Radio Engineer to His Son, by John Millis, 1922. Dave O'Kelley, 8228 Corteland Dr., Knoxville, TN 37909-2115. (615) 693-1253

WANTED: AK-47 empty floor cabinet. Schem./info on early Collier superhet, model unk., has (2) ea. '45s, (2) ea. '27s, (2) ea. '24s & (1) ea. '80. Junker Belmont Series 40-AC or 40-A-AC w/good xformer. Zenith 885 floor cabinet, almost any cond. Firestone S7403-6 junker w/good speaker, side base piece. Zenith 8-H-034, one or both knob sets. Thanks. Lars Roose, 10100 Chapala Ct., NE, Albuquerque, NM 87111. (505) 296-4129, eves.

WANTED: Hoffman KP706 solar radio, cells must work. Call with condition, color and details. Martz Dzik, 412 Gregory St., Schererville, IN 46375-2290. (219) 322-4104

WANTED: Old guitar amplifiers and guitars. Fender, Gibson, Gretsch, etc.... Any brand, working or not! Steve Harrell, 1179 Boylston St., #30, Boston, MA 02215. (617) 247-0672



WANTED: This Emerson metal grille radio and other sets with metal or chrome grilles/trim. Jay Malkin, 1250 Galapago, #206, Denver, CO 80204. (303) 623-6451

WANTED: S meter for RCA AR88. Good Majestic spray shield tubes. Belmont 519 parts. Gary Carter, WA4IAM, 1514 S. Park Dr., Reidsville, NC 27320. (910) 349-1991

WANTED: Splitdorf Tonecone speaker, oval 25"h, 22"w, two-tone walnut. William C. Anliker, 1521 Del Monte Trl. SW, Albuquerque, NM 87121. (505) 831-7279

WANTED: Sony earphone-only 2-transistor radio, Model TR-2K. Offering \$500 if original and complete. Bill Burkett, PO Box 2488, Sun City, AZ 85372. (602) 974-4535. Fax (602) 974-4323

WANTED: Glassware for a Radiobar, (see Bunis 2, p. 144). Thanks. Robert Bailey, 2451-3 Whispering Woods Blvd., Jacksonville, FL 32246. (904) 642-5837, ans. mach. after 4 rings

WANTED: Front cover for Zenith Royal 3000-1 with all charts. State condition and price. Bill Walker, Box 1444, Groton, CT 06340-1444



WANTED: Has anyone seen this radio pictured? It's made by Crosley, I think it was called the Jewel Box. If anyone has one or knows about this set, let me know. Thanks. Also need an Eismann Co. tube socket. Will swap a crystal detector or cash for one. Go ahead, make me smile! Dave Crocker, 6 Raymond St., Sandwich, MA 02563. (508) 888-6236

WANTED: Cathedral-style WE converter. FOR SALE: RCA 813K console. Greg Bogel, 312 Peg Run Rd., Cherry Tree, PA 15724. (814) 743-9028

WANTED: Paragon 3-A cabinet (Radio Manufacturers of the 1920's, Vol. 1, p. 13), in vg original condition. I'll pay your price! Don Hovde, 1000 Ashland Ave., Apt. 2, St. Paul Park, MN 55071. (612) 459-9135

WANTED: Reward: Pay dearly to borrow Zaney-Gill 2445 music box escutcheon to make mold. John O'Briant, 3439 Clearwater, Bettendorf, IA 52722 FOR SALE: Tussah AM & SW transistor radio, chrome face w/aqua body, N.I.B., includes all accessories, works beautiful, Mod TTB 920, rare — \$225. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Montgomery Ward movie dial radio, looks and plays great. Can deliver to Cincinnati meet June 16. Fred Schultz, 1246 Lincolnway S, Ligonier, IN 46767. (219) 894-3779, 9-5

FOR SALE: Maroon/white Baby Addison – \$500 or partial trade for Bendix or bullet. WANTED: Black case for General Television radio. Mike Herman, #2-1731 Rockland Ave., Victoria, British Columbia, Canada V85 1W6

FOR SALE: Copy, Berliner trademark His Master's Voice, dated 7/10/1900 – \$1 and large SASE. Antique Radio Store, 8376 LaMesa Blvd., LaMesa, CA 91941. (619) 668-5653

FOR SALE: Solar sports radio – \$65. Bulova 840 watch radio – \$50. Silvertone steel guitar – \$95. Jim Smith, KB7LBY, 1228 S. 40th Dr., Yuma, AZ 85364. (520) 329-0384. Fax (520) 782-6252

FOR SALE: Garod Commander with wraparound grille \$560. DuMont RA-346 - \$100. Zenith 5S228 - \$120. Zenith 6J230 - \$110. Philco 60 - \$120. All play, others including Windsor, Fada and Crosley with SASE. Geoff Shearer, 14101 Mesita Cliff Rd., NE, Albuquerque, NM 87112. (505) 293-8544, after 5 pm

FOR SALE: Cathedral cabinet for Philco Jr., good condition with escutcheon but no grille cloth. Harry Cap, 190 Beech St., Bridgewater, MA 02324-3508. (508) 697-8648

FOR SALE: WWII: ARC-5/SCR274, ARR-7, ARR-15, RAX-1, ARB, BC-348, BC-652, S-77, NC-300, VF-1. SASE list. Sam Timberlake, PO Box 161, Dadeville, AL 36853. (205) 825-7305

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FOR SALE/TRADE: Peach Sparton 558, 4-knob – \$3,000 or will make deal for Air King tombstone. Gary Hill, 1507 Ridge Ave., New Castle, PA 16101. (412) 654-9335

FOR SALE: Motorola Pixie – \$200/trade for Golden Triangle or Toshiba rice bowl. Claude Chafin, NØFMO, 4223 E. 42nd Way, Independence, MO 64055. (816) 478-4518

FOR SALE: Collins 30L-1 power transformers, new – \$90. Austron 2021-L VLF loop (Loran) antennae, new – \$35. Lowell Thomas, AA6ZD, Box 15026, Fresno, CA 93702. Phone/fax (209) 227-1605

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FOR SALE: Rider's Vol. 23 – \$150; Vol. 1-5 abr. – \$50. Greg Mitchell, 8017 Dema Dr., Des Moines, IA 50320. (515) 287-2005

FOR SALE: Johnson Adventurer transmitter – \$175. Johnson Viking Ranger – \$275. H-T9 transmitter by Hallicrafters w/(7) coils & (14) crystals in good condition – \$350. HF-37 transmitter – \$200. Collins 390A w/xtra parts set – \$450. Two HRO 50-T's w/(5) coils – \$500 & \$650. J-R-C digital rcvr Mod #NRD 515, like new – \$625. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: American Bosch 29 – \$25. Dual chassis for console, similar to Model 28. Ralph Trotter, 103 Beach Rd., Bristol, RI 02809. (401) 253-7749

FOR SALE: Pilot Super Wasp w/set of coils, Piliot audio amp, original owner's manual, blueprints and literature — Best Offer. AK 55 – \$100. AK 55, missing lid – \$40. AK 60 chassis w/speaker – \$85. AK 40 – \$65. AK E3 – \$25. Magnavox Model T – \$175. Lissen (British) radio chassis w/extra parts, very rare – \$125. American Bosch #5 – \$75. U.S. Radio #5A – \$100. WANTED: Philco #60 tombstone. Base for RCA UZ-1325 & Magnavox R3 horn. AK 165 chassis. Radiola 33 hood. Kent Leech, 16 El Rincon, Orinda, CA 94563. (510) 253-9757

FOR SALE: Microphones — send for list. Midwest console, 18 tubes, needs cabinet work — \$200. Brown Emerson U5A, damage on bottom — \$180. I want small prewar table radios, any condition. What do you have? Also need a copy of a Sparton 557 dial - can you copy yours? I'll pay. Brad Jones, 4801 Crofton Springs Ct., Greensboro, NC 27407. (910) 547-1919

FOR SALE: Philco 89 chassis, needs repair, cabinet rough, no speaker (has knobs & escutcheon) – \$35. Zenith 5-S-250 chassis & speaker, untested – \$25. Zenith 5-T24 – \$15. Zenith 6J05 – \$5. RCA 68R3 – \$5. Daniel Salerno, 1104 S. Main St., Taylor, PA 18517



Society for Preservation of Antique Radio Knowledge Proudly Presents:

RadioRama 95

A Show, Swap Meet, and Gathering for Antique Radio Enthusiasts.

Cincinnati, Ohio - June 16 & 17, 1995

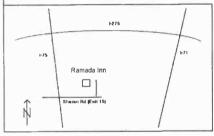
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One fee covers both days' activities.

Swap Meet Vendor Fees:

\$15,00 Per Parking Space (Includes two General Admission passes) One fee covers both days' activities.

Information / Vendor Reservations

For more information about RadioRama '95 or to reserve Vendor Spaces, write to S.P.A.R.K., c/o WQRP Radio, 2673 S. Dixie Drive., Dayton, Ohio 45409. Please, only items related to the hobby of antique radio and electronics collecting should be displayed.

About S.P.A.R.K.

S.P.A.R.K., (Society for Preservation of Antique Radio Knowledge), is a non profit organization dedicated to preserving the history of Radio. S.P.A.R.K. has chapters in Dayton, Columbus, and Cincinnati, Ohio, holds monthly meetings in each city featuring relevent program topics. In addition, S.P.A.R.K. sponsors numerous other club activities, publishes the "Electronic Collector" quarterly and "SPARK Notes" 8 times yearly. A portion of RadioRama proceeds are donated to the Gray "History of Wireless" museum. Annual Dues is \$12.00. Membership is open to all interested parties.

Agenda

Thursday June 15 6:00PM - 9:00 PM

OPM - 9:00 PM Hospitality Room Snacks, Beverages

Friday, June 16 Dawn to Dusk

10:00AM - 5:00PM 2:00PM

7:00PM

Swap Meet
Open Exhibition: Art Deco

Tour: Gray History of Wireless Museum Seminar: A Discussion of the Design and Operation of 500.000 Watt WLW.

1934 - 1939

Saturday, June 17

Dawn to Dusk

Swap Meet

11:00AM - 12:00PM 12:00PM - 2:00PM

Seminar: Cabinet Restoration
Open Exhibition: Art Deco

OPEN EXHIBITION

The Art Deco Period

A secured, open exhibition of unique radios manufactured during the Art Deco design period will be the Featured Exhibition at RadioRama '95. Bluebird, Stratosphere, Nocturne. Relive Industrial Design's finest hour at RadioRama.

SEMINARS

500,000 Watt WLW 1934 - 1939. Re-live the glory days of the legendary 500,000 watt "Nation's Station" at this session presented by the engineers who designed, built, and operated it. Don't miss this special opportunity to experience radio history!

Cabinet Restoration. Unsure about how to make your old radios look as good as they play? Then Join Tim Kaiser as he demonstrates how to put a new shine on old wood!

SWAP MEET

Vendors from all over the United States will offer one of the region's best selections of unusual and collectible radios, accessories, components, literature, and related items. Chat with specialists from across the country about the special set you desire, or find the part you need to finish your prized restoration.

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Do you have a couple of old radios or related items that you want to sell, but don't want the bother and expense of a swap meet vendor space? Then try our new commission table. We will display your sale items on our commission sales table. The cost? A modest 10% of the sale price. (No charge if not sold!)

FOR SALE: A private collection of over (50) extremely nice headphones in working condition — \$750. Send SASE for list. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Standard talking machine Model A – \$695. Edison suitcase home – \$550. Barrel front cylinder cabinet – \$550. Victor 8-9 orthophonic – \$650. Victor L-door XVI, nice – \$595. Seeburg 146 – \$1,100. WANTED: Nice Victor horn for III, lid for Victor 230 or will pick [?] out, Victor nickel bullet to [?]. John Hayes, 27 Highland Dr., Henniker, NH 03242. (603) 428-3053

FOR SALE: Ace Type V (Crosley V) with tags, 1-tube WD-12, excellent condition, plays great – \$250, you ship. John Snow, 4539 N. Bartlett Ave., Shorewood, WI 53211. (414) 964-0194

FOR SALE: Zenith 10A1 console, 6S152 console - \$200/both. Franklin E. Williams, 1971 Stewart Rd., Lima, OH 45801. (419) 221-3518

FOR SALE: Zenith Royal 790, parts – \$10. Arvin 60R25-17 trans., orig. box – \$15. Farnsworth tube console, plays – \$40. Emerson 363 portable – \$20. Philco P882-124 – \$10. Telechron 8H-59 – \$20. Hallicrafters S-38, rough – \$20. Emerson 813, plays – \$20. Dave Mock, 3 Larkspur PI., Montpelier, OH 43543. (419) 485-3933

FOR SALE: Plug-in filament voltmeter, panel meters, tubes, old parts, speakers. Lists. Ron Champagne, Box 778, Blandford, MA 01008-0778. (413) 848-2806

FOR SALE: Victoreen superhet kit. Bremer-Tully Power Six kit (see Radio News, December 1926, p. 621). Browning Drake kit. Webster Type 1201 microphone element. Weston 6 1/2 inch dia. ammeter, made about 1901. Hallicrafters S-40A, vg – \$100. Heathkit Seneca VHF-1 transmitter, vg – \$150. Shipping extra. Bob Warren, Church St., PO Box 279, Waverly, PA 18471. (717) 587-2405

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	22uf	450v	Xicon		1.30	1.25
	33uf	160	Rubycon		1.08	1.03
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ı	.022	600	Sprague 715P	radial	.65	.60
ı	.022	1.6K	Goodall	axial	.50	
ı	.047	400	CMC	axial	.35	.30
ı	.047	600	Sprague 715P	radial	.73	.68
į	.1	600	Sprague 715P	radial	1.00	.90
I	.1	630	Xicon	radial	.65	.60
I	.22	600	Sprague 715P	radial	1.50	1.35
l	.33	630	Xicon	radial	.75	.70
ı	Shinni	na to on	www.houndi-sh-XIC	3 A 2 4		

Shipping to anywhere in the U.S.A. is a flat rate of \$ 4.00 Buying your surplus components, transformers & tubes.

FOR SALE: E.H. Scott Allwave 27 (Baby Quaranta) in Warrington cabinet – \$6,500/offer. Allwave 23 in Napier (exposed) cabinet, restored electrically, extra chassis – \$5,000/offer. Allwave 15 in Wellington, restored electrically – \$2,000. SASE + \$2 ea. for photos. Jack Sacra, 1720 Solomon Rd., Charlottesville, VA 22401. (804) 293-9985

FOR SALE: Philco wireless remote control unit for 37-116, etc. Untested but complete and cosmetically very nice – \$50, plus shipping. Bill Burkett, PO Box 2488, Sun City, AZ 85372. (602) 974-4535. Fax (602) 974-4323

FOR SALE: Farnsworth ET-066 – \$55; ET-067 – \$25. GE L-100 – \$38; GE 202 – \$38; GE 400 – \$38. Silvertone 9005, needs lens – \$29; Silvertone #5 – \$33. Stewart-Warner C51-T1, needs paint – \$28. Crosley 178 – \$145; Crosley 46FA – \$38. Knight Spanmaster – \$35. Shipping is extra. Parting out: Working Guild Bonnett Box, no phono. Delco T/s #1102, no chassis. Lars Roose, 10100 Chapala Ct., NE, Albuquerque, NM 87111. (505) 296-4129, eves.

FOR SALE: Lowe EB 100W receiver in good condition with Lowe 3NF tube in original shipping carton – \$700. UX and UV 199 tubes – \$20 each tested good for emission. AK 3945 breadboard (factory board) – \$1,500. Several crystal detectors, call. Shipping extra. Will trade any of these for interesting battery superhets. Don Patterson, 636 Cambridge Rd., Augusta, GA 30909. (706) 738-7227

FOR SALE: Barker & Williamson 50-, 75-, 150-watt transmitting coils and swinging links, also Bud coils all bands. Misc. Bud and Hammarlund coil forms – \$5 ea., you ship. John Snow, W9MHS, 4539 N. Bartlett Ave., Shorewood, WI 53211. (414) 964-0194

FOR SALE: Galena crystals and radios. Detrolas. Write for details. L. Gardner, 458 Two Mile Creek Rd., Tonawanda, NY 14150

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ANTIQUE WIRELESS ASSOCIATION THE ORIGINAL AND LARGEST HIST-ORICAL RADIO-COLLECTOR GROUP

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- Co-sponsors local meets.
- Publishes the annual <u>AWA Review</u>.

Membership is only \$12.00 per year (\$22.00 for two years). Mail check to:

Antique Wireless Association, Inc. Box E, Breesport, NY 14816 **WANTED:** Western Electric Type 252A tube, N.I.B. – \$700 ea.; used – \$500 ea. Jun Mizuno, 933 Portswood Cir., San Jose, CA 95120. (408) 268-4016

WANTED: Good chassis or good bandswitch ass'y for Westinghouse WR-334 console. Jim McCracken, Box 176 A St., Crawfordsville, OR 97336. (503) 367-2643

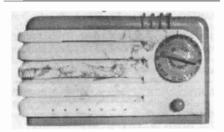
WANTED: Tuska 227, Cutting & Washington 12, Grebe CR-18. Pay \$1,000 each for nice ones. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone (919) 851-1517

WANTED: Eveready radios, speakers, old flashlights, flashlight catalogs, related items. Subscribe Flashlight Newsletter – \$12 year. Bill Utley, PO Box 4095, Tustin, CA 92681. (714) 730-1252

WANTED: Magician's apprentices! Turn your vintage headphones, headphone plugs, parts and paper into money! Send your list for free instructions! Also providing mystery formula for changing any early Connecticut manufactured radio products into U.S. currency! Send list, we'll send potential exchange rates via return mail! Bob Sukosky, Dept. C, 62 Strong St., Manchester, CT 06040

WANTED: Zenith 7-S-529 wooden table top, any condition. Lenny Tamulonis, 66 Lake Ave., Ocean Grove, NJ 07756. (908) 775-3495

WANTED: Parts for a Zenith 12H090, cartridge, dial lens, tuning eye, idler wheels, owner's manuals, cylinder records, Diamond discs, oak case crank, top mount carriage for Edison Triumph (Model B), Orthophonic reproducers, service manuals for wind-up phonographs. I can help with info on restoring wind-ups. Norm Secor, 3333 Grand Ave., #361, Des Moines, IA 50312. (515) 277-4243



WANTED: Pre-war plastics by Detrola, RCA, Kadette, Air King, etc. Go aheadl; take me to the cleaners and I'll pick up the tab. Please write or call collect: Raiin Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Stromberg-Carlson Model 84 console, octagonal dial. Can pick up at Elgin or ship. Also wanted the following tubes: 6U5/6G5, N.I.B. or used; 6D6 N.I.B.; Philco 116 chassis or junker; Riders Radio Vol. 3, 4, 5. Thanks. Paul Froehlich, 4152 Hwy. J, Cross Plains, WI 53528. (608) 798-4905. email: pa.froehlich@hosp.wisc.edu

WANTED: Affordable SX-42, Gonset Super Six, Heath VF-1, 110v BC-348, S-40B, other old ham receivers, transmitters. Not a dealer! Please state prices. Ron Merrell, PO Box 3422, Shawnee, KS 66203

WANTED: Dial knob for Toshiba TR193 (lace). FOR SALE: Freed-Eisemann Mod #NR6. Tom Tamberelli, 106 Carpenter St., A-4, Muncy, PA 17756-1332

WANTED: General Electric Models A-205 and A-205E. Robert Schoenbeck, 9301 Texhoma Ave., Northridge, CA 91325. (818) 993-7174

WANTED: Atwater Kentbreadboard components; Type II tuner with tag and three-tube TA island. John Koop, 48 Wheelbarrow Ln., Wantagh, NY 11793. (516) 731-6711. pm



WANTED: This Stromberg-Carlson Model 74, any parts of same, or any information as to one's existence for research and/or collection. Finders fee. Also Models 734, 744, (early AC); #2 console Neutrodyne, 2A horn, 61W, 160P consoles. Other S-C's sought, inquire. Will pick up. Always want S-C paper, ephemera. John M. England, Jr., PO Box 59136, Schaumburg, IL 60159. (708) 823-5287

WANTED: Zenith Trans-Oceanics, all models, tube and transistors, any condition. Zenith military Trans-Cceanics R-520/URR and R-520A/URR. All Zenith wood table models, manufactured between 1936 and 1942. Frank J. Manziano, 82 Monhegon Ave., Oakland, NJ 07436. (201) 337-5263

WANTED: Military radio equipment of WW2 German, Italian, Japanese forces, any condition. Also interested in other retired comm. equip., old or more recent: aircraft, boat radios, Forest Service, military, plus manuals and advertising lit. Thank you. Hue Miller, KA7LXY, 250 S. 900 E, #4C, Salt Lake City, UT 84102

WANTED: GR 1900 manual, 6R Experimenter 4-64, 9-64, 11, 12-67. Joe Brady, Box 8, Star Rt., Huntingdon, PA 16652. (814) 643-0603

WANTED: Working Firestone radios. Lee Britt, 1224 Manchester, Newton, KS 67114. (316) 283-9479

WANTED: DeForest D10 plug-in coils; horn speaker bells, drivers, bases; Catalin radios and parts; black Burns horn, need complete bell or broken with some good petals; clean AK 9 breadboard; Nipper items; Sparton 557 knobs, original or repros; xtal sets; early battery sets. Can pick up fall Rochester. John Pisarski, 114 Evans Rd., Norristown, PA 19403. (610) 539-0756

WANTED: Bendix radios, ads, signs, etc. Radios need not work. Aaron Mall, 903 Dropleaf Ct., Baltimore, MD 21208. (410) 486-8813

WANTED: Schematic or manual for ID-60/APA-10 radio & radar indicator. John A. Benyo, 25 Schley St., Garfield, NJ 07026

WANTED: On-offswitch for 1957 Ford carradio, Motorola Model 78MF. Luther Ransdell, 533 S. Maple St., Winchester, KY 40391. (606) 744-6368

WANTED: Schematic, Telefunken Sonata stereo 2183. Manual copy, Jackson 648 tube tester. Lew Dunning, 3343 Savage Rd., Sarasota, FL 34231 FOR SALE: Book, Collecting Novelty Radios, Breed, as new – \$15. (21) issues Radio Guide, Apr. '92-Dec. '93, vgc-\$15. Prices include postage. Lloyd Spivey, WLLS, 1121 S. Main, Hartford, KY 42347. (502) 298-3268

FOR SALE: Collins 30L1 – \$550. WANTED: National 2.5v supply, pre-1940 Collins gear, R.E.L. plug-in coils, Federal 140/141 cabinet. Stuart Mount, K2OA, 35 Grand St., Highland, NY 12528. (914) 691-7957

FOR SALE: Sams Photofacts 1946 thru 1949, Folders 1thru 70 in (5) binders, 60 lbs. – \$50 + UPS. Phil Guinan, 106 Page Rd., Litchfield, NH 03051. (603) 889-6213

FOR SALE: (210) N.O.S. Fidelitone jewel/metal-tipped phonograph needles, (11) N.O.S. Fidelitone diamond needles, (23) N.O.S. Ronette stereo diamond needles - \$150. George Weisel, Montana Guitarworks, 615 Pattee Canyon Dr., Missoula, MT 59803. (406) 549-2206

FOR SALE: RCA metal ship speaker. S.P.-10X, S.P.-110. Assorted S.P. manuals. Assorted rack cabinets. National NC-300, speaker and manual. EICO battery eliminator - 6v, 12v. Bill Coolahan, 1450 Miami Dr., NE, Cedar Rapids, IA 52402-2933

FOR SALE: Trans-Oceanic collectors. Near mint 1000D with clear dust cover in original box and shipping carton plus Zenith ear plug in original box with instructions. A rare find!—BO over \$400 by July 1. Barry McDaniel, PO Box5544, Little Rock, AR 72215. (800) 755-3326, days. Fax (501) 377-3381

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 1st of the month.



WANTED: Tube Hi-Fi components & commercial amplifiers 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. Phone (617) 484-5784. Fax (617) 489-6592

WANTED: Vintage Electronic Music Synthesizers and modules by the following manufacturers, especially the listed models. Aires Modular, System III. ARP 2500. Buchia Modular, 100, 400. E-mu Modular. EML Electrocomp 100, 101, 200. EMS Synthi A, Synthi AKS, VCS3. Korg Modular PS-3100, PS-3200, PS-3300. Moog Theramin, Modular, Series 15, 35, 55. Oberheim SEM modules, 2-, 4- & 8-Voice Systems. Paia Modular 2700, 4700. Roland Modular Systems 100, 700. Serge Modulars, System 79. Synton Modular System. Call and surprise me; make my dayl John V. Terrey, 498 Cross St., Carlisle, MA 01741. (508) 369-9770. Fax: (508) 371-7129.

FOR SALE: Philco cathedral 20, needs some cabinet work, otherwise complete with tubes — \$150. Philco cathedral 37-89, has replacement speaker, otherwise original with tubes — \$100. Both are untested as found. Price is plus shipping. E.A.R.S., 77 County Rd., E. Freetown, MA 02717-1629. (508) 763-8568

FOR SALE: Autovox Transmobil 3, Italy, car/transistor -\$125. GE 675 blk, surface scratches and tiny hairline on bottom - \$85. RCA 8-BT-7LE, name scratched on bottom - \$50. Matsushita w/cs T-41 two-band - \$20. Channel Master Model 6528, red & white w/cs - \$35. Continental Model TR 801 w/cs, ivory - \$55. Raleigh HT 1212, no CDs - \$20. Zenith Royal 275, green - \$35. GE Model P807E, blk - \$25. Sony 2R-21, red w/cs, no CDs \$20. Realtone TR 1820, blk – \$15. Motorola X24N brown, in clamshell cs - \$25. RCA 1-1-1DJ - \$25. Motorola Tandem CX2B blue clock radio, no CDs - \$65. Toshiba Fan radio 7TH425 - \$160 or trade: Global GR711, blue, tiny indentation on back - \$180 or trade. Offers? Beginning collector will purchase rare and unusual shirt-pocket radios for top dollar esp. want Toshiba lace and a nice ex. of a Regency, a Raytheon and a Sony TR63. Mike Kramer, 132 N. Alamo Dr., Vacaville. CA 95688. (707) 446-2177, eves.

FOR SALE/TRADE: Buy-sell-trade A.R.R.L. and/or The Radio Handbook and/or Radio Handbook (Editors & Engineers) HB's. Joe Monego, W2OFB/4, Route 1, Box 299, Keysville, VA 23947. (804) 736-9969

FOR SALE: Edison cylinder phono w/large horn & crane – \$550. Philco #89 cathedral – \$175. Philco #60 cathedral – \$160. Seeburg home library 45 rpm home jukebox tubes – \$250. Victor UVX console, phono runs well – \$150. AK 165 cathedral, as found – \$120. J.L. Acciavatti, PO Box 231, Southborough, MA 01772. (508) 476-3229

WANTED: Hallicrafters Sky Riders with entire front panel silver color; also S-30, S-33 S-35 pan adaptor, SX-112, HT-2, HT-3, HT-14, EP-132; wood console speakers R-8, R-12; parts, advertising & memorabilia. Chuck Dachis, The Hallicrafter Collector, 4500 Russell Drive, Austin, Texas 78745

WANTED: AN/TRC-10 radios; AN/PRC-1; AN/PRC-5; M-209 Cipher machines; any radios beginning with letters "SS" (example "SSR-5"). Keith Melton, Box 5755, Bossier City, LA 71171. (318) 747-9616

ELECTRON TUBES: Over 1 Million Tubes in Stock. Buy & Sell. Daily Electronics, 10914 NE 39th St. #B-6, Vancouver, WA 98682. 800-346-6667. 206-896-8856. 206-896-5476, fax

WANTED: Collins Radio Company Catalogs, promotional literature, manuals 1933-1983. Jim Stitzinger, 23800 Via Irana, Valencia, CA 91355. 1-805-259-2011

ANNOUNCEMENT FROM WAVES. Now you can reach us online. Our address is C1Wave@aol.com. Waves, 32 E. 13 St., New York, NY 10003

SERVICES: Schematics 1920's thru 1950's mailed or faxed. \$3 for radios and \$4 for TVs ppd. Include make and model number. Robert Schrantz, 610 E. Juanita Ave., San Dimas, CA 91773. Phone/fax: (909) 394-1194

WANTED: Top \$ pd. for Western Electric transformers, receiver/driver Model 713, 596, 597. Jun Mizuno, 933 Portswood Cir., San Jose, CA 95120. (408) 268-4016

WANTED: For Hallicrafters SX-23, S-Meter, audio output transformer, rear and bottom covers, or a junker. Jon Kummer, WA2OJK, 23-35 Bell Blvd., Bayside, NY 11360. (713) 428-9070. E-mail: JON@PCNET.COM

WANTED: NC-303, Viking Ranger, Hickok Traceometer. FOR TRADE: SP-600, NC-300, NC-183D. Tom Clinton, AD4ML, 3600 Ashley Estates, Marietta, GA 30067. (404) 955-1192. Please no calls after 9pm Eastern, thanks

WANTED: KLH8 FM receivers and accessories. AR-1 speakers. Lafayette KT-550 transformers. Marantz, Acrosound, Fairchild, Fisher, Hadley, Karg, REL, etc., tube hi-fi equipment, accessories, and literature. Philco Predictas. 1950's-60's Gernsback, Fawcett, etc., hi-fi books. Allied, Lafayette, Heathkit, etc., catalogs 1950-1965. Audio Control Handbook by Robert Oringel. Promotional items, such as signs, banners, clocks, tube caddies, etc., by hi-fi manufacturers and tube producers. Paul Creasy, 6216 Worlington Rd., Bloomfield Township, MI 48301. (810) 737-0429. E-mail: 74664.1153@compuserve.com

WANTED: Square convex dial glass for Zenith 10S669 console; coin-operated mechanism for RCA Model MI13174 serial #8030 motel radio; Silvertone plastic table Model 3051 complete radio or good case. Max/ Matt Limpert, 4519 St. Joe Center Rd., Fort Wayne, IN 46835. (219) 485-6352

WANTED: Western Electric horn for 518W driver. Magnavox horn driver and base, any condition. James S. Fisher, 344 Harrison Ave., Manville, NJ 08835. (908) 725-7476

WANTED: Midwest Model 20-38 chassis and speakers, remote control unit for Philco 39-116. Chuck Dachis, 4500 Russell Drive, Austin, Texas 78745. (512) 443-5027

REPLACEMENT TAPESTRY GRILLE CLOTH for Radiola 103 Speakers, Excellent Reproduction of the Originals, \$32 each. Refundable if Not Satisfied, \$3.00 Shipping & Handling. Phil Guinan, 106 Page Rd., Litchfield, New Hampshire 03051. (603) 889-6213

WANTED/FOR TRADE: Will trade namebrand high quality radios for old fountain pens by Parker, Sheaffer, Waterman, Mont Blanc, Conklin, etc., or pay cash for the pens. Contact: Frank Weissman, 4 Shadbush Ln., Westport, CT 06880. (203) 454-1267, after 9 pm EST

WANTED: Silver-Marshall Z-Deluxe 13-tube console and Z-10 seven-tube console. Chuck Dachis, The Hallicrafter Collector, 4500 Russell Dr., Austin, Texas 78745. (512) 443-5027

WANTED: Philco MODEL 38-690 CHASSIS – Main and Audio/Power. Fred Strietelmeier, 9012 Collinfield Dr., Austin, TX 78758. (512) 837-3136

WANTED: Radio PHILCO PEOPLE'S SET * EKCO Models * PILOT: Little and/or Major Maestro. Please write to: A. Vrand, Oudstrijderslaan 29, 8930 Lauwe, Belgium, Europe. Or fax: 32 56 40 15 91 WANTED: Japanese military radio and lightwave communication equipment from WW2, any condition. Hue Miller, KA7LXY, 250 S. 900 E, #4C, Salt Lake City, UT 84102

WANTED: SB200 manual copy. Data on tube-type 265 (United Electronics). Jack Campellone, KD4HAK, PO Box 232, Genoa, OH 43430. (419) 855-4420

WANTED: Copy of manuals and charts for B&K 700 and accurate Model 257 tube testers. Also need a set of pushbuttons for Firestone Airchief 4-A-30, and one pushbutton for GE L916. Thanks. Patrick V. McCoy, 22977 Toone Rd., Elkmont, AL 35620. (205) 423-2633

WANTED: Marantz: 7T preamp. Fisher: X-1000, SA-1000, FM 1000. John Birck, 458 East 600 North, Orem, UT 84057. Voice/fax: (801) 224-4809

WANTED: Sonatron tubes, the Sonatron Company advertised red tubes, white tubes and blue tubes for sale in 1926. I would like to buy or trade for any of these tubes. Dick Bury, PO Box 25, Gurnee, IL 60031. (708) 623-7746

WANTED: Buying tubes, must be N.I.B./N.O.S & U.S: 6LQ6/6JE6 - \$8; 6LF6/6MJ6 - \$10; 6KD6 - \$7; 6JF6 - \$2; 6JG6 - \$8; 6L6GC (GE) - \$5; 572B - \$30; 6JB6 - \$8; 6LX6 - \$8; 8950 - \$13; 6JT6 - \$5; 6CA7/EL34 (GE) - \$8; 8122 - \$35. Sound In Mind, 920B Alexander Ln., Waynesboro, VA 22980. (703) 949-8300

WANTED: Columbia Grafonola with record-ejector system. Richard Rubin, 227 Riverside Dr., Apt. 5-A, New York, NY 10025. (212) 864-8416

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

WANTED, ANY CONDITION: BC-1032, RBW, Hallicrafters S-35, PR-1, Heath HO-13 & Heath SB-620 panadaptors; also schematics, manuals, ads, technical data on them. John A. Benyo, 25 Schley Street, Garfield, NJ 07026



WIRELESS WORLD

Wireless World brings you the first in a series of tube box art teeshirts! The famous Arcturus "Observatory" tube box art on marble grey 100% cotton shirts using high quality silk screened color graphics! These shirts are being made available in limited editions, so make sure to order yours today! Prices are \$15 for large, \$17 for extra large, plus \$3 shipping and handling. (N.C. residents add 6% sales tax.) Payment to be made by check or money order only. Allow four to six weeks delivery. Make checks payable to: Wireless World, PO Box 5248, Greensboro, N.C. 27435

FOR SALE: Grunow Mod 5AL, small wood with chrome grille, has been completely restored, a beautiful set for anyone, about 1934 year. Zenith Model Y723, black with white trim, almost mint plastic. Stewart-Warner Mod 9160, green plastic Deco set, nice. EICO Model 720 transmitter, CW only – \$35. 110 volt AC in 110 volt, DC out 7 amp – \$40. Photos – \$1, SASE. Chuck Humphreys, PO Box 598, New Haven, WV 25265. (304) 882-2220

FOR SALE: Edison home phonograph - \$700 plus UPS. James W. Poitivient, 3 Darby Cir. E, Mt. Holly, NJ 08060. (609) 261-0059

FOR SALE: Philips high-performance stereo AM/FM Shortwave Radio, BX14A/54, flawless condition—\$140. Philips Transworld De Luxe High-Power portable, L6X38T, multiband, Bass Boost —\$120. Loewe Opta Wavemagnet 6-tube plus, superlative FM and shortwave performance —\$50. Grundig 4070/54 Hi-Power phono console—\$75; or chassis and (3) speakers, only—\$35. WANTED: European-made multiband portables, working or not. Also dial glass or color photo of same for Grundig 2440. John Sarkies, 75 Breakwater Shores, Hyannis, MA 02601. (508) 771-5955

FOR SALE: Heathkit lunchbox sixer with manual & mike, mint - \$50. Joe Monego, W2OFB/4, Route 1, Box 299, Keysville, VA 23947. (804) 736-9969

FOR SALE: Picked up a lot of (40) console radios, crazy me, 1925 to 1937, most complete minus tubes, as found. Cheap but can't ship. J.L. Acciavatti, PO Box 231, Southborough, MA 01772, (508) 476-3229

Victrola Repair Service: Windup phonograph repairs, parts, springs, needles via U.P.S. Rod Lauman, 19 Cliff St., St. Johnsbury, VT 05819. (800) 239-4188, eves.



WANTED: Any condition, this Hallicrafters/Silver-Marshall radio, and very similar units. Chuck Dachis, The Hallicrafter Collector, 4500 Russell Dr., Austin, TX 78745. (512) 443-5027

WANTED: E. H. SCOTT RADIOS and LITERATURE. Interested in all models including military receivers. John T. Meredith, 1644 Parkside Circle, Niceville, FL 32578. (904) 897-7734

PAYING: \$1,000+ for RME 69 communications receiver in good original non-modified condition. Dusty and not working OK. K. David Stahl, 32 Rice Rd., Sudbury, MA 01776. (508) 443-5931

WoodyWorld The CB collectors Newsletter! Send Legal SASE w/two stamps for sample issue. \$12/yr gets you 4 issues. WoodyWorld, P.O. Box 137, Sealy, Tx. 77474 FOR SALE: Sherwood S-3000 IV tuner and S-5000 II amp, Philco 38-620, Crosley 581C, Fisher FM-90 tuner, Pilot AA-902. Larry Kays, 6 Old Ivy Dr., Harwich, MA 02645. (508) 430-0462, after 6 pm

FOR SALE: Tubes, N.O.S. and used, twistmount electrolytics, some parts. Send stamp for complete lists. Turner Electronics, 16701 Main St., Ste. 121, Hesperia, CA 92345. (619) 244-7743

FOR SALE: Radio and literature collection. Cathedrals, tombstones, Bakelites, novelties. Radio books, manuals, magazines, catalogues, tube manuals. Large list — SASE. Bill Rolf, 30131 Center Ridge, Westlake, OH 44145

FOR SALE: Heathkit amplifier Model AA-15, works great - \$80. Olympic radio 6-502, works - \$35. Grunow radio 588 - \$30. WANTED: Philco 80 Jr. cathedral cabinet. Keith Daniels, 1100 Talmage Rd., Ukiah, CA 95482. (707) 462-9786

FOR SALE: Six antique variometers, General Radio, etc. – \$75/lot. High quality background music amplifier with P.P. 6V6GT – \$39. Glen Richie, W4JGO, 643 Diamond Rd., Salem, VA 24153. (703) 389-3356

FOR SALE: Emud T7 – \$50. Eico signal tracer #147A with instruction manual – \$27. Plus shipping. Arthur Kreitner, 2013 E. Belle Ave., Belleville, IL 62221. (618) 233-5610

FOR SALE: Best Offer. RCA D22-1, complete with mike, but veneer is loose. Pick up only. Murphy McConald, 2503 Crook St., Falls City, NE 68355. (402) 245-4152

FOR SALE: 1A powerstats - \$10; 5A - \$20. Joe Brady, Box 8, Star Rt., Huntingdon, PA 16652. (814) 643-0603

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

SERVICES: Chassis restoration, prior 1960, satisfaction guaranteed. \$87.50 PLUS PARTS. 48 years experience. Ray Sanders, 342 South Third, Cottage Grove, OR 97424. (503) 942-0866

SOLID-STATE VIBRATORS for automobile radios 1932-58. Exact duplicates of originals in metal cans. Synchronous, Non-sync, European. Dealer inquiry invited. Free catalog. Visa, MasterCard, Discover. Antique Automobile Radio Inc., 700 Tampa Road, Palm Harbor, FL 34683. (800) WE FIX AM 933-4926, or Fax (813) 789-0283

WANTED: Radio RCA SA410 from Coca-Cola * XCO Model AD-65, AD 76, AD 36 or other models * PYE models * BUSH models * Portadyne Princess. Please Write to: A. VRAND, Oudstrijderslaan 29, B-8930 LAUWE, BELGIUM, EUROPE or FAX: 011 32 56 40 15 91

ANOTHER ANNOUNCEMENT FROM WAVES. We have opened another shop in Englewood, N.J., at the Stonehouse Antique Center, 488 Grand Ave., convenient to Rt. 4 and 180, only 2 miles west of the G.W. Bridge. Hrs. 11:30-2:30 Fri., 12-5 Sat., other times by chance or by appointment. Fax (201) 461-7121 or e-mail C1Wave@aol.com

WANTED: National, Hallicrafters and Hammarlund catalogs, brochures and flyers for tube-type transmitters and transceivers. Gene Rippen, WB6SZS, PO Box 9, Auburn, CA 95604. (916) 885-6147

WANTED: Vintage tubes & audio equipment. Buying & trading for two decades & fairly. I will not be outbid on most needed items. Compare! Paying up to \$325 for WE300B; \$60 for metal b. EL34; KT88 -\$250; 2A3 - \$30; Tung-Sol 6550, call. Also want: 50, 250, 1614, 7591, 8005, 8045, 6LF6, Bugle b. & Telefunken 12AX7, 6DJ8. Partridge, U.T.C., Acro, Dyna xfmrs. Good Sprague caps, 400, 500 electrolytic caps, selenium rectifiers, R.E.L. Precenent to \$1K. Marantz7-\$2,200, McIntosh MI200 AB-\$2K, Fisher SA1000 - \$1,300. Altec 1570A - \$600. Laguna -\$1,800, Ionovac - \$600, Scott 4310 - \$1K, Regency HF1000 Ensemble - \$1K. E.V. Patrician IV - \$5K. Jensen Imperial - \$2K. Grommes 250K - \$250. Quad II, E.S.L.'s, EICO, J.B.L., AR-LST, 3a, (tweeters), S.M.E. 3012, Fairchild, Hadley, Brook, Brociner, RCA, Bogen, Futterman, Karg XT3, Leak, Pilot, Radiocraftsman, Klipschorn, KLH8, triode amps. Pre-recorded R/R tapes. I return calls on items of Interest only. Please be specific. Thank you. Ed Schneck, 1401 Ocean Ave., Brooklyn, NY 11230. (718) 377-7282, M-F, 3-6 pm

WANTED: Amateur radio equipment such as Drake, Collins, EFJ, Hallicrafters, Hammarlund. Sound In Mind, 920B Alexander Ln., Waynesboro, VA 22980. (703) 949-8300

The 1994 Olde Tyme Radio Services Directory is now available. Find the services and parts needed to restore that old radio or t.v., also included are clubs and publications all categorized and sorted by state for easy look-up. Over 225 suppliers listed, and always adding more each year. Send \$4.00 ppd. Andrew Mooradian, 5 Priscilla Lane, Winchester, MA 01890

VINTAGE MANUALS AVAILABLE for Amateur, Audio, and Radio-related equipment. Quality is always our number one customer priority. Call or send two 32¢ stamps for catalog. Pete Markavage, THE MANUAL MAN, 27 Walling St., Sayreville, NJ 08872. (908) 238-8964

CAPACITOR REBUILDING - Twist-Locs, Wet or Dry cans, Tubulars etc. Prices start @ \$14. Free flyer. FRONTIER ELECTRONICS, Box 218, Lehr, N.D. 58460. E. Hoard 701-378-2341



WANTED: Zenith 16A63 Stratosphere. I will pay top price for the set illustrated! I'll also pay a large finders fee for the tip that leads me to purchasing this set. The same goes for the 16A61. Name your price! Martin Blankinship, P.O. Box 157, Lecompton, KS 66050. (913) 887-6681

WANTED: Philco 512, 513, 514, 515 and other metal or wood box radios with matching speakers. Richard Rubin, 227 Riverside Dr., Apt. 5-A, New York, NY 10025. (212) 864-8416

WANTED: Japanese and German aircraft radios, instruments, flight gear, helmets, goggles, life preservers, etc. James Treherne, 11909 Chapel Rd., Clifton, VA 22024. (703) 830-6272

WANTED: Dynamos, bipolar motors, early X-ray tubes, etc. Have radios to trade or cash. Tom Burgess, 10524 Pat Ln., Mabelvale, AR 72103. (501) 565-1750

WANTED: Working farm radio 1936 Zenith 6B129 or similar table model or make. Frank Martinho, 3511 Rowley Dr., San Jose, CA 95132. (408) 946-0240

WANTED: 41-280 Philco parts. Tube trader also. Leave message. Dean Tanis, 2005 W. 139th St., #5, Blue Island. IL 60406. (708) 396-0388

WANTED: Reasonably priced nice condition electronically restored Motorola 7VT2 porthole TV or similar model. Bruce Dahl, 4134 Blueberry Knoll, Eagan, MN 55123-1407. (612) 452-6545

WANTED: Correspondence with anyone with New Wireless Pioneers, Rainy Day Books catalogs; brass thumb-nuts. Steve Russell, 121 Horseshoe Dr., Kalispell, MT 59901. (406) 755-3321



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: Radio Callbooks 1900 thru 1927. Bob Arrowsmith, W4JNN, PO Box 166, Annandale, VA 22003. Collect (703) 560-7161

WANTED: Fairbanks Morse console Model 9C or 12B preferred. Charles E. Patterson, 2621 Sweetwater Rd. SP#33, National City, CA 91950. (619) 475-7141

RADIO SCHEMATICS STILL \$3.00 each, Postpaid USA. Sams folders 20 to 1200, 5 or more \$4 each postpaid USA. Stamp for tube and test equipment list. Joseph R. Forth, 321 Long Vue Acres, Wheeling, WV 26003. (304) 277-3154

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FOR SALE/TRADE: Zenith: Chassis 835 and speaker – \$300; 5S-119 table model – \$100; 10S-464 console – \$150. 1948 Chevrolett radio. Tucker motor car advertising – \$50. Pair of Budweiser 1960 lights. Bill Coolahan, 1450 Miami Dr., NE, Cedar Rapids, IA 52402-2933. (319) 393-8075

FOR SALE: Zenith 9-tube Waltons set, electric tuning, nice, works – \$950. National HRO 60 with speaker and (7) coils – \$395. Majestic cathedral 20, works – \$175. Philco 20 cathedral – \$175. RCA tombstones: 119 – \$75; 125 – \$75; R74 – \$150; 10T-1 – \$150. Don Reinsma, 610 Nix Rd., Pensacola, FL 32506. (904) 455-7721

FOR SALE: Tubes, used: 6V6GT, 6SJ7, 6SN7, 12AT7, 12AU7, 5U4GB - \$2 ea. Tung-Sol #83 - \$4. Power Brothers Electronics, PO Box 295, Gladys, VA 24554-0295. (804) 376-2405

FOR SALE: Echophone EC-1B-\$50. Tube checker 1-177-B-\$75. Trade my Rider's #12 for #15, + shipping. Pete Putra, 1429 Lawndale Ave., Racine, WI 53403. (414) 632-2543

FOR SALE: Textbooks, radio, physics, literature, selsyns, meters, catalogs, ham items, much more, SASE list. Bill Tucker, W4FXE, 1965 S. Ocean Dr., Apt. 15-G, Hallandale, FL 33009. (305) 456-1349

FOR SALE: Axial lead electrolytics, fresh new Nichicon miniature 10 mFd. at 450 Vdc – 98¢ ea. for 10 or more. Includes P&H. Many other types in stock. Write, phone or fax for free flyer. DH Distributors, PO Box 48623, Wichita, KS 67201. (316) 684-0050 v/f

FOR SALE/TRADE: Can deliver to Lansing. Zenith 12S265 – \$400. Hammarlund HQ 180AC w/S200 speaker, exc – BO. HQ 140X, vg – \$140. Hallicrafters SX42 w/R42 speaker, vg – \$300. SX 122 w/R48 speaker – \$175. Seeburg LPC-1 jukebox – BO & pickup only. Fisher endtable tuner amp & turntable – \$200. Grunow 11g console – \$60. Late 40's RCA projection TV – \$50. Sylvania Halolight – \$50. Sparton shipping crate, vg – \$100. WANTED: SX115, HT33, 32S3, NC183D, non-working OK. Fred Watson, KB8NRF, 581 W. Summit St., McClure, OH 43534. (419) 748-8798

FOR SALE: Merit 1954, 1955, 1957, 1961 – \$20/all. Mallory 1941 – \$8. Centralab 1942 – \$10. Meissner, How to Build – \$15. Allied Radio Builders – \$10. CBS tube bags – \$5 ea. Buddy Cartee, 205 Mason Rd., Chesnee, SC 29323. (803) 578-3532

FOR SALE: Emerson 888 Vanguards: red - \$100; black, exc - \$100; grey Pioneer, cracked - \$40. WANTED: 7" & 10" TVs. Tony DeMara, 40231 Day, Clinton Township, MI 48038. (810) 263-0325

The Antique Radio Store 8376 La Mesa Blvd. La Mesa, CA 91941 (619) 668-5653

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5U4 Tube Bonanza. We have a large inventory of 5U4's at sale prices. N.O.S. in boxes, 5U4G \$9.00, 5U4GB \$7.50, 5U4WG \$11.75. Any of the above tubes used and tested \$3.75. Prices plus S&H of \$3.00. Calif. add 7% sales tax.

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FOR SALE: Philco items: (2) Philco Service binders, one Ig., one sm.; Philco Color TV Servicing; (20) Philco Electronic Supervisors and (4) Philco Servicemen; Philco Servicing Transistors booklet – \$20/lot including postage. Call: Lloyd Spivey, WLLS, 1121 S. Main, Hartford, KY 42347. (502) 298-3268

FOR SALE: Collection of radios, TVs, jukeboxes, magazines, parts, service lit., and related items. Donald Trimarchi, 38 Prospect St., Williamstown, MA 01267. (413) 664-7729

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FOR SALE/TRADE: Racal RA17A receiver, English-made, (23) tubes European, 100v BW, rack mtg, 67 lbs, only mod ant bal to unbal, op & svrc manual, vy clean and wkg; contact me for more specs – \$300. WANTED: Vy clean wkg RME69 with DB20 preselector or earliest type Sky Buddy in exc cond. and wkg. Bill Turner, W2WV, 1369 Woodcrest Ave., Clearwater, FL 34616. (813) 447-7707

FOR SALE/TRADE: Stewart-Warner 03-5E1 upright Bakelite (Bunis 3). Keith Dennison, PO Box 109, 75 Gates Ave., Victory Mills, NY 12884. (518) 695-6723

FOR SALE: Grunow 501 wood chrome - \$200. Detrola chrome (Collins' Redux, cover) - \$175. Fisher 500B tube tuner amp - \$150. TV7U tube tester charts adapters -\$100. Precision 912P tube tester – \$35. Triplett 3413A tube tester - \$50. Atwater Kent F4 speaker - \$50. RCA Brunswick Radiola 260-360 - \$100. Emerson tube pocket portables 569 ivory, 508 black - \$35 ea. Riders 6, 10, 11, 12, 14 - \$15 ea. TV Vol. 1 - \$25. Garrard A turntable -\$50. Collins R390A filters 2, 4, 6, 8 kHz - \$35 ea. Brunswick mantle spkr – \$50. Bosch cathedral spkr – \$35. Amplion cathedral spkr - \$50. RCA 45 Victrola deluxe 8GY4FKQ-\$50. Monitoradio MRC10-\$35. RCA pocket tube manual - \$10. Raytheon 1957 tube manual - \$10. National 50 year booklet - \$25. Zenith 5G41 flip portable. crack in lid - \$35. Zenith Consoletone H5116 - \$50. Starlite brass 12" fan - \$75. Zenith clock, gray flamingo -\$50. Motorola maroon 52X130 - \$50. Majestic clock 5C3 ivory, gold - \$35. RCA tube portable brown marble chrome B4111 - \$50. Gernsback 1920 radio amateur -\$25. Arvin portable cowhide 68R58 – \$25. Dumont clock, maroon - \$25. Philco 1940 yearbook - \$15. National HRO signal meter - \$25. Zenith 12" 500-ohm spkr - \$25. GE 12" spkr - \$15. Sams tube sub 3, 8, 16 - \$10 ea. Dial string 1, 2, 5 - \$10 ea. Centralab vol. control book, 1932 \$15. National gear tuner right angle, (2) variable capacitors - \$35. WE tubes, N.I.B. 437A, 401A, 713A - \$25/all. Sylvania golden falls radio - \$50. Callbooks 1937 - \$25; 1962 - \$15. Shipping extra. Joe Santomas, 121 Broadway, Hammonton, NJ 08037. (609) 561-1161, after 7 pm

FOR SALE: Antique Bakelite variometer by Sleeper in mint cond. – \$49.50. General Radio decade condenser Mod 219M wood case, (3) dials – \$24.50. Variometer for Browning Drake – \$19.50. Three used good 813 tubes – \$15 ea. Shpg. extra. Four page list sets, parts, etc. – 50¢ & SASE. Chet Wisner, W1VSR, 1014 Main St., Dalton. MA 01226

FOR SALE: Atwater Kent breadboard, Mod 12, fair condition, as found, untested, no tubes, 2nd stage amplifier partially disassembled, everything seems to be all there and complete, a restorable piece – Best Offer over \$750. Jeff Hoskins, 824 E. Madison Ave., Stuart, FL 34996. (407) 283-2291, after 7 pm

FOR SALE/TRADE: WE 211A, Siemens BO, Aa, Ba, WE RA-1257 intermodulation analyzer, RA-1258 intermodulation signal generator. Jan Bjorkman, Fridhem 2794, 64045 Kvicksund, Sweden. Phone +46 354659. Fax +46 354935

FOR SALE: Harman-Kardon amp A-300 – \$100. Bogen FM tuner – \$25. Peerless 6192A power transformer – \$25. Peerless 16497 multi-output transformer – \$15. Thordarson 24S57 multi-output – \$15. Stancor PC 8418 power transformer – \$125. Stancor A-3311 25-watt output – \$15. WE TP-42 power transformer – \$25. WE TO-35 audio output – \$15. Bill Coolahan, 1450 Miami Dr., NE, Cedar Rapids, IA 52402-2933. (319) 393-8075

FOR SALE: Ivory Regency TR1, not perfect – \$185. Crosleys: 14AG, wood, AM/SW – \$40; E15TN tan dashboard – \$60; E15SL silver – \$40. D25WE, clock, excellent – \$70; 56TW (Bunis 3, p. 55) – \$40. All play. Dennis Schrank, 3129 S. Quincy Ave., Milwaukee, WI 53207. (414) 744-3374

FOR SALE: N.I.B./N.O.S./used tubes. Many industrial types. Send LSASE for list. W.F. Schallert, 135 S. Green Trails Dr., Chesterfield, MO 63017-2913

FOR SALE: Peavy guitar amp 2-6L6 100 Series 197X – BO. Leslie organ spkr, W2-6550 tubes Model 145, 3x3 ft. cabinet. (4) chrome metal microphones, N.O.S. Japanese, similar to Astatic 77 or 1966 Lafayette P218 – \$40 ea. Kevin L. Moe, 616 Lockrem St., Ottawa, IL 61350. (815) 433-4598, eve.

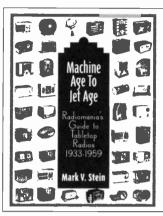
FOR SALE: Transistor radios, all play great: Atlas red Brute Novelty – \$10; National Panasonic R-7 – \$15. Channel Master 6510 – \$20; Emerson Vanguard 888, turquoise – \$75. Shipping extra. Batteries not included. Take the lot, I'll pay shipping, U.S. only. Details on each by calling: Lloyd Spivey, WLLS AM/FM, 1121 S. Main, Hartford, KY 42347. (502) 298-3268

FOR SALE: RF signal generators: Eico 322, 324; B&K E-200D; Radio Shack 22-040; Sine-Square wave generator: B&K Precision solid-state Model E-310B. All excellent or like new with manuals. Best Offer. Alvin J. Bernard, PO Box 690098, Orlando, FL 32869-0098. (407) 351-5536

FOR SALE: RCA Varicoustic microphone – \$130. Hallicrafters SX43 and R42, complete and working – \$250. National Model AM-540 – \$45. John Poland, AE4EN, 2859 Scotts Hill Loop Rd., Wilmington, NC 28405. (910) 686-4236, before 2 pm

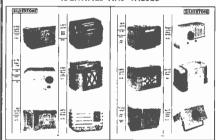
FOR SALE: GE K-66 console – \$45. Victor windup console, excellent – \$150. Sony TR-620 – \$65. Matthew Hinson, 1663 Bridge St., Merrick, NY 11566. (516) 379-3601

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FOR SALE: Two Radiola 103 tapestry speakers w/nice cloth - \$150 & \$225. Philco metal speaker for their metal Mod 511 radios, rare - \$150. Plus many unusual Radiola, Bosch and cathedral-style speakers. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Pentron portable tape recorder, near new, in box, Model T90 – Offer. Doug Koehn, 1610 Vermont, Apt. C, Quincy, IL 62301

FOR SALE: Fada 899 television with spare 10BP4 pix tube, pick up only – \$150. Mark W. Hilliard, N3NBL, 523 North Law St., Allentown, PA 18102. (610) 432-8089 FOR SALE: Colonial New World globe radio, 1933, beautiful condition – \$950 + UPS. WANTED: Music Master speaker base and Western Electric 10D base. Will buy or swap other horn speaker parts. Bob Barnes, 511 N. Chestnut, Monroe City, MO 63456. (314) 735-2945

FOR SALE: Western Electric 394 condenser microphone with 47A amplifier. Also 394 with 53A amplifier. WE 630A eight ball microphone with 22A stand. All excellent. Best Offers. Richard Sharisky, PO Box 521, Belmont, MA 02178. (617) 484-5784. Fax (617) 489-6592

FOR SALE: Hallicrafters CB-181 2-way portable w/box and charger – \$75 OBO. Cliff Berthelsen, 468 Sonora Ave., Merced, CA 95340. (209) 384-0993, work. (209) 726-0468, home

FOR SALE: Western Electric black and brass Mod 618A microphone w/WMAS-AM flag plus correct plug connector & cord, excellent working condition – \$675. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Zenith 10A4 console, needs restoration or for parts – \$85. Pick up only. Bill Jaber, 22470 Charter, Southfield, MI 48034. (810) 354-0428

FOR SALE: Black Royal 500 w/case - \$75. Don Moody, 1600-M Glenwood Ave., Raleigh, NC 27608. (919) 821-3530

FOR SALE: Motorola Pixie, black, excellent condition – \$275. Jim Berg, 4261 Wilcox Rd., Box A, Northport, WA 99157. (509) 732-4047

FOR SALE/TRADE: Western Electric 1916 Electrical Yearbook, 1,500+ pages. Trade for early electrical fan literature or offer. Jack Sacra, 1720 Solomon Rd., Charlottesville, VA 22401. (804) 293-9985

FOR SALE: Working green Bulova 100, very good condition – \$45 + UPS. A.J. Long, 11830 Heath Rd., Chesterland, OH 44026. (216) 729-8451

FOR SALE: (2) ea. RCA MI9354D theatre amplifiers. (4) ea. 6L6, meter - \$175 ea.; \$300 pair. National Electric (Eveready) receiver, 1928 metal - \$75. GE GD60 radio, wood, sloped front, (2) thumbwheel knobs - \$65. Philco portable, 40-81, handle, cloth-covered, battery - \$35, GE T136N6 transmitter/receiver w/mic. base station, 2-6146's, 26 tubes - \$175, RCA 66X11 brown plastic, slanted slide rule dial, 1947 - \$45. Fischer 514, 4/2 channel receiver, SS - \$90. (2) ea. Jensen 12" PM speakers, ST659, P12P, 4960 - \$25 ea. Silvertone, 6012, white, handle, pb, slide rule dial, vertical bars - \$40. Heathkit IG5228 color bar and dot generator - \$35. GE P3 voltmeter, wood case, 1909 -\$40. Weston 461, current transformer - \$45. Boy Scout 2-key telegraph set, in box - \$40. Three lists available. (1) Pocket transistors, table radios, test equipment and more. (2) 10,000+ transmitting/receiving tubes, diamond needles and EV cartridges. (3) Books, catalogs, magazines and manuals. Send SASE. Ray Nowak, 30513 Ednil Dr., Bay Village, OH 44140. (216) 871-

FOR SALE: Zenith 10A4 console, needs restoration or for parts – \$85. Pick up only. Bill Jaber, 22470 Charter, Southfield, MI 48034. (810) 354-0428



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FOR SALE: My Philco 40-195, 200, 201 complete chassis or buy your cabinet. Cliff Berthelsen, 468 Sonora Ave., Merced, CA 95340. (209) 384-0993, work. (209) 726-0468, home

FOR SALE: Philco A-801 chairside cabinet, excellent condition—\$60 plus UPS. Gale Perkins, 27000S.R. 37, Richwood, OH 43344. (614) 943-2773

FOR SALE: Teletype tape reader, LXDC 200 GA listed inside cover, (LXDB3 with LXD4) – \$25 OBO. Bob Puttre, 637 Stratford Rd., Baldwin, NY 11510. (516) 223-9667

FOR SALE: Drake R4B receiver, T4XB transmitter, MS4 speaker and original manuals, completely aligned recently, look and work great – \$400 for all or will sell separately. You pay UPS. Lance Wilson, 8429 N. Via Linda, Scottsdale, AZ 85258. (602) 483-8993

FOR SALE: Silvertone Machine Age/vacuum cleaner radio, excellent original condition – \$950. WANTED: Zenith radios. Zenith trades accepted on above radio, call with your model number. Mike Headley, 22715 Savi Ranch Pkwy., Yorba Linda, CA 92686. (714) 693-7454

FOR SALE: Radio schematics – \$2.75 ppd. Reproductions, bottom moulding for Philco 70 cathedral cabinets – \$15 ppd. Dick Oliver, 28604 Schwalm Dr., Elkhart, IN 46517. (219) 522-4516

3

FOR SALE: Table radios: Airline 93BR-564A, exc — \$45; American Bosch 605, exc — \$50; Motorola 59TS — \$50; Motorola 59TS — \$50; Motorola 55 — \$40; Motorola 69Lii — \$45; Emerson EC 336 — \$50; Airline Bakelite Model?? — \$35; Silvertone 6023, exc — \$65; Westinghouse WR10, restored — \$85. Consoles: Philco 630, restored — \$120; Silvertone Art Deco, (9) tubes, exc, restored — \$145; Scott 510, Chippendale cabinet, (16) tubes, exc — \$250. Ray Lamont, 70 Litchfield Rd., Unionville, CT 06085. (203) 675-6327

FOR SALE: Philco 37-620 parts set – \$40. Kellogg 627 metal box, early AC – \$100. Zenith chassis 10S690 – \$35. Zenith H725 – \$30. Vance Rayburn, 2718 Homestead Rd., Madison, WI 53711. (608) 274-3002

FOR SALE: Bosch American radio newspaper ad sheets 1 & 2, 1924, uncut — \$200. Zenith hearing aid tester, 1916 – \$25. Two N.I.B. Karas orthometric condenser — \$30 ea. Official Boy Scout signal set in box, very nice — \$40. Americana transistor in box — \$10. Dennis Atkinson, PO Box 413, Phillips, ME 04966. (207) 639-3111

FOR SALE: Tube amplifiers and tuners, etc. Scott 370 stereo tuner – \$250. Scott 350 stereo tuner – \$250. Scott 314 stereo tuner – \$200. KLH Mod 18 tuner – \$100. Stromberg-Carlson Mod AR410 amp Scott LK 72 amp – \$250. McIntosh MR67 – \$850. Fisher 500-C rcvr – \$300. Fisher Mod 30 mono amp – \$100. Fisher Mod 70R tuner w/tuning eye – \$175. Teac Mod AN-80 noise reduction unit – \$150. Western Electric Mod 100F loudspeaker amp – \$200. Pilot 100 watt stereo system – \$350. Sherwood Mod 8000 – \$250. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: RCA Radiola 25, with original batteries. nice - \$225. Radiola Grand, nice - \$800. Aeriola Sr., no lid-\$95. Radiola III-\$85. Radiola IIIA-\$125. RCA 100 & 100A spkrs - \$35 ea. RCA 103 speaker, nice original - \$165. Polly Royal - \$95. Tom Thumb 1929 portable - \$150. Grebe 7 - \$100. Bosch 28 - \$40. Freshman Masterpiece with built-in speaker, no lid - \$40. Browning Drake kit with green coils - \$75. Home-brew crystal set, 20's vintage - \$65. Farrand cone speaker - \$85. Sonochord speakers - \$40/2. Bosch cone speaker \$20. Atwater Kents: 20 - \$75; 20C - \$75; 35 - \$40; 37 – \$85; 89 – \$95; and 210 – \$150. Standard 5 3-dialer -\$65. Westinghouse RC - \$150. Philco 38-10 table radio \$65. Turner microphone – \$75. National NC7 television, wood - \$200. Sampson 305 tube tester with manuals - \$45. Zenith 11-S-474 and 12-H-689. John Haves, 27 Highland Dr., Henniker, NH 03242. (603) 428-3053

FOR SALE: Large vintage variometer. A variable inductor consisting of a rotating coil inside a stationary outer coil. Used in spark, arc and radio frequency transmitters. Primarily used in low-freq. (30-300 kHz) and medium-freq. (300-3000 kHz) transmitters. Rotating the internal coil varies the transmitting frequency by adding or canceling inductance – \$200. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Spring sale on new tubes – \$25¢ and up. Also few used 6CA7's, 6L6's, 8417's and 7591A's. Radios, parts and much misc. SASE for list. Tube testers: B&K Dyna-Jet 707 – \$60; Hickok 750 – \$85; Jackson 648 – \$40; VM 1428 tube amp – \$40. Tube tuners: HK F20; Scott 311D; Dyna FM-1, VM 1465-2; Pilot FA540. Charles D. Blair, 815 N. 5th St., Cambridge, OH 43725. (614) 432-4453, 9-5

FOR SALE: DeForest D-17 with loop, mahogany cabinet, excellent. Crosley Dynacone Type E speaker, excellent, works. Walt Curry, 10035 Country View Rd., La Mesa, CA 91941. (619) 461-9327

FOR SALE: #45 tubes, good used – \$15. #2A3, good used – \$8. While supply lasts. Brian Thomson, 1710 East 1220 North, Logan, UT 84341. (801) 753-3454. Email: BrianAT@AOL.COM

FOR SALE/TRADE: Firestone marbled red & black Bakelite Model S7402-5, rare, circa 1946 – \$295. Silvertone Deco wood Model 4569, large round lighted dial with tuning eye, two-tone wood, rare circa 1936 – \$275. Air King marbled brown Bakelite midget, ultra Deco design, metal cloud grille circa 1939 – \$250. WANTED: Unusual prewar colored plastics and beetle sets, yellow, red, sky blue, pistachio green. Mark Alzapiedi, 21 Peach Tree Ln., Leominster, MA 01453. (508) 840-0466

TRANSISTOR NETWORK

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Not sure? Send \$1 (refundable toward a subscription) for a sample copy. Transistor Network, 32 West Main Street, Bradford, NH 03221. Published by Marty & Sue Bunis.

FOR SALE: Westinghouse Little Jewel radio, works good, no cracks, paint has been removed, radio looks better than one with paint – \$100 plus shipping. Zenith Trans-Oceanic 3000-1 in excellent condition, works good – \$165 plus shipping. Jim Montague, 1907 S. Stanley Ln., Spokane, WA 99212. (509) 535-9576

FOR SALE: Johnson speaker, transistorized amplifier. Heath audio generator. Precise VTVM. Arvin 581-T. Ted Gasiorek, 201 Golden Ave., Briggsville, WI 53920. (608) 981-2051

FOR SALE: Rider Radio 10 – \$20 ppd. Beitman Radio 51, 53 – \$9 ea. ppd. Sanford Mathis, 29390 Somerset Rd., Paola, KS 66071

Classified Ad Deadline Noon Jun. 10 for Jul. 1995 Issue Jul. 10 for Aug. 1995 Issue Boxed, Photo, & Display Ads - 1st

FOR SALE: Transistor radios: Temspet Model TR1200 ivory and Zenith Royal 130 Model R130 J rust/white both in original boxes. Knight-kit radio Space Spanner unassembled in original boxes. Radio Shack science project kits assembled #28-100 and 28-133. Zenith Model 7S528 large wood table radio, large dial push button with brass escutcheon, missing one knob, untested. Best written offer on all or part by June 15th. Hallicrafters radios: Model S-38E – \$40 plus 17.50 UPS; S-108 and SX-110 – \$60 plus \$22.50 UPS ea.; (2) S-120's – \$25 plus \$15 UPS ea.; WR-600 – \$35 plus \$12.50 UPS. Loren H. Dudley, 14 Valley Rd., Bath, ME 04530-2811

FOR SALE: Radialamp made by Radio Lamp Co., N.Y., horn speaker-lamp combination, shade missing, otherwise in good cond. – \$225 plus shipping. Ron McClellan, 201 W. Boot Rd., West Chester, PA 19380. (610) 363-5637

FOR SALE: All sets working except where noted: AK exc. with tubes – \$115. AK 30, restored to mint w/ original warranty card, no tubes - \$130. AK 35, good cond., not working, w/o tubes - \$30, AK 70, original finish, near mint, w/original operations manual, warranty cards & bill of sale - \$180. Crosley XJ, vg condition, with tubes - \$185. Philco 20B Deluxe, restored to va/ exc - \$290. Brandes Superior headphones, vg - \$30. Magnavox R-3 horn speaker, vg/exc - \$215. WW2 German dial desk phones – \$125 ea. East German dial desk phone, mint – \$95. Nickeled non-dial candlestick phone, exc - \$295. All plus UPS, WANTED; RCA 621TS TV, must be working and complete. George B. Shields, Jr., 108 Jacques Ln., Somerset, NJ 08873. (908) 297-0363. Fax (908) 297-2007. Internet: 74546,1657@CompuServe.COM

FOR SALE: Zenith tube tabletop J615, nice – \$25. Kolster TRF working chassis, 7 tubes – \$50. Richard Korb, 43 River St., Holden, MA 01520. (508) 829-2063

FOR SALE: McIntosh MC75 amplifier – \$850 + UPS. Wayne Abare, 335 Meadowood Ln., W. Melbourne, FL 32904. (407) 727-8559, after 5:30 pm weekdays

FOR SALE: Hallicrafters SX-42 receiver, no speaker, untested – \$75 + UPS. Donald Sochurek, W191 S7500 Richdorf Dr., Muskego, WI 53150. (414) 679-0212

FOR SALE: Early Heathkit color TV, table model, excellent. WANTED: Early auto radio signs. David Edyvean, 2508 Campbell Ave., Schenectady, NY 12306

FOR SALE: Philco PT25 parts set, case broken, no tubes, not working – \$5. Jim Clifford, KE4DSP, 108 Bayfield Dr., Brandon, FL 33511. (813) 654-7531

FOR SALE: NRI Correspondence Course, 64 Booklets, average 30 pgs.; Basic Electronics; Basic T.V. Course, average 39 pgs. each booklet (5); NRI experiments 1-50, covers rough-complete (35); Booklets NRI How To Make Money Fixing Radios, average 20 pgs., (29) booklets; NRI National Radio-TV News, average 30 pgs., many; Radio-TV-Electronic dictionary (1). Excellent study course for beginner on Basic Electronics, Radio-TV - \$65 plus \$5 UPS. All prices include shipping. All are complete. Electrical World, June 1920 -Make Offer, 155 pgs. Radio Craft mag. Mar. 1946-\$11. Radio Craft Dec. 1947 - \$10. Radio & TV News Mag. Aug. 1954 – \$8. How To Fix TV Sets 1956-97 pgs. – \$10. Radio & TV News mag., rough/complete - \$7. Radio Electronics Mag., Dec 58, 156 pgs. - \$8. Allied Radio Catalog, 1957 - \$14. Radio Amateur Callbook mag., 1959, 140 pgs. - \$14. Radio Amateurs Handbook, ARRL, very nice, 1931 - \$30. The Radio Handbook for 1936, nice - \$18. Radio mag., 1940, dog-ears, complete, 98 pgs. - \$8. Radio Experimenter mag., 1950, 160 pgs. - \$8. Radio Amatuer Handbook, fair cover, 1969 - \$12; 1972 same, good - \$11; 1973 same, good - \$10; 1977 same, good - \$8. The Radio Handbook, Editors & Engineers construction issue, 1949, as new, hard bound, 320 pgs. - \$15. Television Simplifier, Kiver, 1946, as new, hard bound, 375 pgs. – \$12. The Radio Manual, Sterling, 1940, good, hardbound, 1120 pgs. -\$13. Dictionary of Electronics, Radio Shack, 1975, 688 pgs. - \$8. Remember all the prices include shipping. No C.O.D. No fax orders. Everett Hoard, Frontier Electronics, Box 218, Lehr, ND 58460. (701) 378-2341

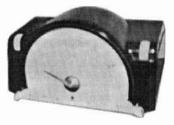
FOR SALE: Data manual & supplemental tube data (copies) for Hickok 533A-600A-605A – \$7 ppd. Owner's manual & supplemental tube data (copies) for Hickok 6000 – \$7 ppd. N.I.B. tubes: 6JE6C's – \$27; 6B4G's – \$15; 6JB6's – \$11; 829B's – \$7; 5998's – \$9; 6L6 – \$10; 5693 – \$9. Eimac 4PR60A, new re-boxed – \$32. Good used tubes: 6336A – \$20; 6550 – \$9. Hundreds of N.I.B. TV electron tubes, send SASE with wants. WANTED: Signal Corps walkie-talkie Model BC-611, Rider's 17-20. Bill Jewel, 6828 Trinity Landing N, Ft. Worth, TX 76132. (817) 294-9061

FOR SALE: GE K-53 table set, 1934, v. nice – \$75. Airline 62-288, Belmont, 6-tube, black – \$85. Zenith 5S317 glass rod set – \$250. Stewart-Warner 300, case and panel only – \$20. LSASE for lastest list of (20) AK radios. Wally Worth, 2 W. Elm Ave., Wollaston, MA 02170. (617) 479-4512, before 9 pm please

FOR SALE: GPR 90 rcvr, GSB-1 sideband adapter, GPS matching speaker, calibrator, manuals, exc — \$875. Accessories for Collins 75A4, AM filter, CW filter, matching speaker (like new), original manual, sold as one lot — \$575. SASE brings lists of equipment/parts/manuals. Richard Prester, 131 Ridge Rd., West Milford, NJ 07480. (201) 728-2454

FOR SALE: Signal Corps radio receiver, transmitter BC/620A, plate supply unit PE/97A, case/CS/79 mounting FT/250, antenna BG/56A, w/books — \$450. John Williams, Jr., PO Box 1545, Scarborough, ME 04070-1545. (207) 883-8249

FOR SALE: Philco 42-390, exc.—\$145. Hoffman C-502 —\$95. Bruce L. Aafedt, 1336 W. Olive Ave., Lompoc, CA 93436. (805) 736-7238 FOR SALE: Crosley 56 TU - \$40; 11-123U - \$100. Stromberg-Carlson 1101H - \$45. Zenith 6G001 - \$40; H500 - \$60; 8G005 - \$55; 6S832 - \$100. RCA 8X541 - \$35. Motorola 56H, mint - \$95; 53H, red - \$95; 56CD, pink - \$55; 7XM21 - \$40. Viking cathedral - \$185. Trav-Ler 5018 - \$50. Detrola 134 - \$95; 571 - \$35. Bob Masterson, Box 172, Valley Cottage, NY 10989. (914) 353-3151



FOR SALE: Emerson 744B, vgc – \$500 OBO. Peter Wiebe, 428 Anderson Ave., Winnipeg, Manitoba, Canada R2W 1E8. (204) 589-0039

FOR SALE: B&K Model 960 transistor radio analyst – \$75. B&K Model 2902 Substitution Master, substitutes for resistors, condensers and filter condensers – \$45. Eico VTVM Model 232 with probes – \$25. WANTED: Operating instructions for solar capacitator analyzer Type CB-80. John Kara, 1700 Baltimore Ave., Whiting, NJ 08759. (908) 849-4318

FOR SALE: Used test equipment. FOR SALE/TRADE: Assorted tubes, some good, several unusual and collectible, some display only. LSASE for lists. Please specify which list. Sam W. Wrenn, 2314 Seminole Dr., #1207, Arlington, TX 76010

FOR SALE: Sparton Bluebird, works great, chrome very good+, blue mirror (minimal flaws), this is one of the best "original condition" Bluebirds I have seen. You won't be disappointed. Three 35mm photos—\$1+SASE. Best offer over \$2,500. Jon Praebel, 2733 Wood Eagles, St. Charles, MO 63303. (314) 947-1543

FOR SALE: RCA 96-X-1 – \$140. Zenith Royal 2000 – \$75. Realistic DX100 – \$40. Sentinel 312P – \$35. Hallicrafters Continental portable 5R41 – \$40. Charles Voigt, 94 Cleveland St., Norfolk, MA 02056. (508) 528-7928

FOR SALE: Johnson panel refinishing. Ranger I and Ranger II, Viking I and Viking II, 500, Desk KW. This summer. Call or SASE. Ron Eisenbrey, AB5WG, 115 First St., Sugar Land, TX 77478. (713) 491-7823, after 6 pm CST

FOR SALE: Philco cathedral radio Model 81, complete, not working – \$70. Atwater Kent tombstone Model 415Q, chassis has rust – \$50. Sams Photofact book CB Number 6, 7, 12, 15, 18, 19, 32, 54, 56, 58 & 62, all – \$25 or \$3 ea. All items plus UPS. Phone or write: Thomas Burnside, 4838 S. Westhaven Dr., Jackson, MS 39209-4711. (601) 922-2235

FOR SALE: World's largest selection of WWII military radios and accessories. 54-page catalog – \$2 U.S., \$5 foreign. Sam Hevener, W8KBF, The Signal Corps, 3583 Everett Rd., Richfield, OH 44286. (216) 659-3244

FOR SALE: Silvertone 7037, vg, push buttons, eight tubes, backcover – \$40 plus UPS. Kenneth Miller, 10027 Calvin St., Pittsburgh, PA 15235. (412) 242-4701

FOR SALE: (17) pieces of test equipment priced to clear, all less than \$25. Domestic tube clearance. \$2 for any of the following tubes: 12AX7, 12AT7, 5U4GB and 6L6. \$1 for any of the following tubes: 12AS7, 12AU6, 12AU7, 12AV6, 12AX4GT, 12DQ6, 12L6GT, and 12SJ7. All are checked using a TV7/U checker. Send LSASE with 2 stamps for list of tubes and price, and information on amplifiers. Call or write. Gil Jungert, 3061 Wellington Ave., Grand Junction, CO 81504. (970) 434-5000. Fax (970) 434-0419

FOR SALE: Many novelty and transistor radios from the 1960's made in Japan, new in box. SASE. Bill T. Hyde, 34 Cerrado Loop, Santa Fe, NM 87505. (505) 466-6613

FOR SALE: Misc. tube audio and tape recorder literature and manuals, cheap. Write for list. Rod Galloway, 2220 Woodbury Rd., Melbourne, FL 32935

FOR SALE: Sparton Bluebird reproduced mirror – \$300. Jerry Talbott, 1440 SW 239th, Hillsboro, OR 97123. (503) 649-6717

FOR SALE: NBC radio Paul Wing's Spelling Bee boxed game, 1938, fine original condition — \$25. Gerald Schneider, 3101 Blueford Rd., Kensington, MD 20895-2726. (301) 929-8593

FOR SALE: 1950's Remco crystal set, 1960's Panasonic multiband, 1940's Emerson portable, Hallicrafters S-38B – \$100 ea. Gary Henman, 3429 Gaddy Ct., Falls Church, VA 22042. (703) 876-9648

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: AK #165 cathedral - \$165. Silvertone tombstone #1938 - \$75. Crosley 10-135, white - \$55. Motorola 68L11, portable 3-way - \$45. GE tombstone E-61 - \$110. GE K-53 table set, 1934 - \$70. Airline 62-288 (Belmont) - \$85. Western Electric horn speaker 10D - \$85. Fabulous AC/DC meter in cherry case, mint - \$45. All plus S&H. Please call before 9 pm. Wally Worth, 2 W. Elm Ave., Wollaston, MA 02170. (617) 479-4512

FOR SALE: Advertising novelty transistor radios, LSASE for list 5-16-95. Best regards. Chuck Bray, 1322 Ivy Rd., Bremerton, WA 98310. (360) 373-1013

FOR SALE: National SW-3 with coils – \$250. German WWII Nora K42N – \$450. Truphonic 1926 power amp. Jack Smith, 288 Winter St., N. Andover, MA 01845. (508) 686-7250



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835 BRICKEN ST. LOUIS, MO 63122

FOR SALE: (3) Stancor A-4351 input transformers, mic or line to single grid, as new – \$25, you ship. John Snow, 4539 N. Bartlett Ave., Shorewood, WI 53211. (414) 964-0194

FOR SALE: Emerson 540-A midget superhet, excellent brown cabinet. Plays but very distorted (needs caps), back intact – \$135. Bill Burkett, PO Box 2488, Sun City, AZ 85372. (602) 974-4535. Fax (602) 974-4323

FOR SALE: AK breadboard Radiodyne – \$1,500. AK 84 – \$450. Federal 110 – \$700. WANTED: Stromberg 1A & 1B. Mitch Hodge, PO Box 362, Wolfeboro, NH 03894. (603) 569-1348

FOR SALE: Federal 57 & 58 chassis & panel. Will buy cabinets or trade or sell. Cabinet for Radiola IV, sell/ trade or buy chassis & speaker. Aeriola Sr., fair cond., NT-\$150. Radiolas III & balanced amp, needs polished -\$275. RA-DA, needs polished - \$275. Radiola III, fair \$65. Philco 38-60, exc cabinet, not working – \$75. Magic-Tone bottle radio - \$325. Emerson Ingraham #167-\$110; #334 dual speaker-\$175, both fair cond. Zenith Model 74 chassis & remote - \$75. Zenith, 1937, 8-tube, chassis needs 1 shaft - \$125. RCA 110K console, fair cond. - \$125. RCA 9K3 console, decent cond. - \$110. RCA R-15 Repwood front console grille & speaker damaged - \$165. AK 217, nice - \$325. Stewart-Warner 7" TV - \$65. Edison cylinder player trades? RCA batteries thermometer, 1951? - \$85. Trans. extra. Joseph A. Szabat, 1019 Hiland Ave., Coraopolis, PA 15108. (412) 264-7498

FOR SALE/TRADE: Emerson CM-260 unusual wood set -\$90. Motorola 68-L11 - 55. Bulova 760 transistor -\$50. Jon Steinhauser, 1205 E. Broadway F-15, Hewlett, NY 11557. (516) 295-3147

FOR SALE: Ghirardi's Radio Physics, 1932 - \$18; Caruso and the Art of Singing, 1922 - \$50. Gary A. Micanek, 226 Henry Ave., Manchester, MO 63011. (314) 227-7046

FOR SALE: EH Scott consoles for sale: Beam of Light Philharmonic in Chippendale Grande or refinished Warrington; Acousticraft 16; late Wellington 28 tube AM-FM Phantom; Philharmonic pointer dial in original Warrington; early 23 in Windsor; Warrington Allwave 23, refinished; Tasman Allwave 12; Westminster Allwave 15; Regent Allwave 15; Tasman late 23, McMurdo VI RF chassis complete, 16-tube Wells Gardner Airline chrome chassis console with two 12" chrome speakers. We ship consoles anywhere. Delivery to Lansing or Elgin at no charge. Unless noted all radios are unrestored electrically, but integrity is guaranteed. Satisfaction guaranteed, shipping extra. We accept VISA and MasterCard. Alan Jesperson/Mike Emery, PO Box 17338, Minneapolis, MN 55417. (612) 727-2489, 8 am to 8 pm, 7 days. Fax only: (612) 727-1908

FOR SALE/TRADE: Harris RF301 2-15 MHz transceiver, outstanding quality & cond. —\$750 or BO. Cullins BM 2 mic. —\$200/BO. Shure 51 mic. —\$95. Hammarlund HQ170 —\$100. Guild Country Belle —\$60. Westinghouse WHZ8 tombstone—\$100. Westinghouse H204—\$25. Radiola 3 for parts —\$30. Atwater Kent 42 w/ speaker —\$35; 99 chassis w/speaker — BO. Freed-Eisemann F15—BO. Philco 16A tombstone, exc—\$225/BO. Silvertone 6356—\$20. Silvertone pwr savr—\$50/BO. WANTED: McIntosh antique equip. parts. B & K 474 tester, mint only. N.O.S. 7591, 6550. Walt Fleming, 182 Plain Hill Rd., Norwich, CT 06360. (203) 889-5018, 9 pm best

FOR SALE: Kenrad crystal set, exc condition — \$325. Edison standard w/repro horn — \$600. Waves will be at the Elgin meet in August. Call to see what big heavy things we can bring out for you. Waves, 32 E. 13 St., New York, NY 10003. Hours: 12-6 Tues.-Fri.; 12-5 Sat. (212) 989-9284. Fax (201) 461-7121. E-Mail C1Wave@aol.com. The Stone House Antique Center, 488 Grand Ave., Englewood, New Jersey, 3 miles West of the GW bridge or by chance/appointment

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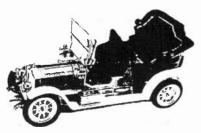
6221 S. Maple Avenue, Tempe, AZ 85283, Phone (602) 820-5411, FAX (602) 820-4643 Toll Free Fax (800) 706-6789 (U.S. & Canada) FOR SALE: Hallicrafters SX-25 Super Defiant receiver in good condition – \$250. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Scott AM-FM Philharmonic radio chassis, no speaker – \$600. This model has the Beam of Light dial and (9) knob shafts. Included is a console cabinet face board with all original escutcheon plates. You pick up or can deliver between Jacksonville and Mobile, Al. Robert Bailey, 2451-3 Whispering Woods Blvd., Jacksonville, FL 32246. (904) 642-5837, ans. mach. after 4 rings

FOR SALE: (90+) sets, with pictures and prices. Send LSASE. Gene Rippen, PO Box 9, Auburn, CA 95604

FOR SALE: Beitman's Most Often Needed Radio Diagrams: 1926-1938, 1939, 1940, 1941, 1947, 1948 – \$5 ea. Richard Haneline, 3600 Cuba Blvd., Monroe, LA 71201. (318) 323-9657

FOR SALE: Hallicrafters SX-101 amateur receiver, complete and works – \$250. Bill Rauwolf, PO Box 641, Urbana, IL 61801. (217) 355-3436



FOR SALE: 1912 Simplex car radio, AM only, as per above, N.I.B. — \$20 Also, 1828 Locomotive radios, N.I.B. — \$20. Also, 1828 Locomotive radios, N.I.B. — \$20. 16-inch high RADIO USA transistor radios, AM/FM, all metal with plastic base, with box approx. 18-inches tall, all N.I.B., cost per radio — \$35, (Catalog \$70). Red racing car transistor radios, AM/FM, with quartz clock built into movable sun roof, N.I.B. — \$20. All shipping included. Richard Brill, PO Box 5361, Old Bridge, NJ 08857. (908) 679-8026. Fax (908) 679-8524

FOR SALE: GE Model 675 transistor with battery (black) — \$125. Brunswick Panatrope console with bound record volumes, owner's manual, AC — \$600. Many others, send SASE for list: Arlan Chapman, 1425 N. Broad Creek Ln., Strafford, MO 65757. (417) 736-2479

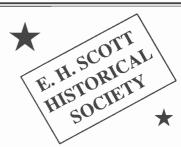
FOR SALE: Bristol one-stage amp w/tube made by Bristol Radio & Speaker Corp., Waterbury, Conn., to be used to amplify a Bristol speaker or a Bristol battery set radio – \$275. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: 1939 Lafayette Radio Catalog #73, 186 pages – \$15. 1938 Montgomery Ward Color Radio Catalog introducing the Movie Dial radio, 32 pages – \$10. Ray Engel, 11061 N. Evergreen Dr., Birch Run, MI 48415. (517) 652-8944

FOR SALE: Hundreds of tubes, tested, boxed, bubble-wrapped. Send requests or \$1 for complete listing. Also flyback transformers and yokes for B&W and color TV – \$100 ea. Two new color picture tubes 16VAFP22 – \$200 ea. One B&W picture tube 16JBP4, new – \$100. John C. Logan, 10435 Reutzel Dr., Boise, ID 83709. (208) 362-5156

FOR SALE: Early 60's Guild Graphonola AM/phono hifi, looks like old horn Victrola, recaped & nice cab. -\$125. Stewart-Warner Dancing Girls speaker cover for Model 520 radio - \$25. Radiola 20, good cab., no tubes -\$70. 1929 U.S. Radio & TV #42/41 metal bread box. recaped with (2) #45 tubes -\$100. Rider's Vol. 7 and 11, complete but with temporary binders - \$10 ea. National Union, same as Rider's Vol. 5 - \$15; and 6, rough cover but complete - \$10. All items do not include S&H charges. WANTED: Rider's Vol. 2 later numbering system only & Volumes 3 and 4. Schematic for Knight kit #KG50 AM/FM tuner, 1960's. Tube shield for Gloritone #P-24. Dial bezel for Clarion #470 cathedral. Phono turntable & motor for RCA #301 radio/RP using manual start motor. Oldest style using a cast metal motor mount plate and flocked turntable having spoked, raised ridges, Part #9038, used in phono attachment & GE radios also. Karl Doerflinger, 52 Interlocken Rd., E. Providence, RI 02914. (401) 434-1116

FOR SALE: Akai 4000-DS 7" stereo - \$100. AK 30, NW, NT - \$45. AK 40, parts - \$35. Freed-Eisemann NR-7 - \$75. Variac - \$15. Realistic HTX-100 ham -\$200. Car CD-\$100. Sharp or Sony CD-\$50. AM onetube transmitter - \$30. Fentone bullet mike - \$39. Field strength/SWR meter - \$15. Realistic ten-four AM/CB #606 - \$25. Video-audio control ctr #15-1263 - \$30. Video processor #15-1272A - \$40. Portophone field phone - \$25. Sencore DC variable power, 0-75v - \$25. Sabtronics #8610A frequency counter, needs battery cover - \$35. Matsushita T-41 - \$25. Panasonic T-50 -\$25, Starlite Deluxe 6 - \$20, RCA RJ-612E, case, phone, manual - \$25. Zenith Royal 35 - \$12. GE P-795D - \$25; P-977E - \$25; P-1710C - \$5; P-780, hiss - \$10. Westinghouse AM/CB Communicator #962-TCR8 - \$25. Jim Reeves 16-CD box set, 445 songs, book - \$250, WANTED: Revox A-77 parts, VU, panels, hubs, knobs, case, covers. See May ad, p. 56. Thanks. Bret F. Johnson, 13495 102nd Ter., N, Largo, FL 34644. (813) 595-9287



For historical, technical, and restoration information, contact us.

We are the primary information source concerning the radios and history of E. H. Scott.

Interested parties write: E. H. Scott Historical Society 3712 N. Broadway #4450 Chicago, Illinois 60613

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OZARK VINTAGE RADIO

3923 EAST LATOKA STREET SPRINGFIELD, MO 65809 FOR SALE: (12) rare Amperex amplifier & transmitter tubes, N.I.B. #6083 substitute #9909, regular pirce \$120 each, my price – \$60 ea. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: EICO Model 950B, excellent condition – \$30; Model 950, excellent condition – \$25. Both with manuals, you ship. John Snow, 4539 N. Bartlett Ave., Shorewood, WI 53211. (414) 964-0194

FOR SALE: Majestic Model 50, less tubes – \$75, plus shipping. Glenn McCrory, 924 W. 6th St., Storm Lake, IA 50588. (712) 732-5588

FOR SALE: Antique Weston Model 666 Type 7 socket selector, new in box with instructions – \$12, you ship. John Snow, 4539 N. Bartlett Ave., Shorewood, WI 53211. (414) 964-0194

FOR SALE: Zenith T-shirts: New!! Fabulous 1938 robot dial design with a green 6T5 tuning eye and Zenith long distance radio, ivory on black. Also, the classic Zenith logo, ivory on black on white. All shirts are all cotton high quality heavy weight. Large and X-large—\$12; XXL—\$14; XXXL—\$15. Add \$4 shipping per shirt. We accept VISA and MasterCard. Alan Jesperson/Mike Emery, PO Box 17338, Minneapolis, MN 55417. (612) 727-2489, 8 am to 8 pm, 7 days. Fax only: (612) 727-1908

FOR SALE: Thousands of tested tubes w/warranty! Send for new list with improved discounts and monthly specials. Both xmit and rec tubes. I have acquired many common tubes recently. Buy those spare tubes for your tube radio, audio, ham and electronics. Most tubes are used at about 33% of new, many are about \$1. I have bunches of octal, older, 7- and 9-pin tubes. All tubes are tested on TV-7D/U tester and then boxed. I give a 30-day warranty. Send wants or SASE with two stamps for list. Daniel Nelson, 1025 E. Desert Ln., Phoenix, AZ 85040. (602) 243-7421, evenings

FOR SALE: AK Mod 80 cathedral – \$375. AK Mod 165 cathedral – \$450. Beautiful working condition w/excellent lattice grille. AK Mod 10 breadboard, empty – \$75. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Grundig Majestic chassis with tubes and record changer, no speaker, no line cord – \$20 plus 15 lbs. John Uscinowski, RR#1, Box 379, Greenwich, NY 12834-9519

FOR SALE: Send for my list in May issue, page 76, (2) Plaskon rds, Atwater Kent coupler, spark plug novelty, much more. Wallace Schultz, 1502 W. Bejamine, Norfolk, NE 68701. (402) 379-2866

FOR SALE: Used DK1 Astatic microphone – \$25. Replies to SASE only. No phone calls. Maurice B. Pope, 39 Highland Ave., Gorham, ME 04038

FOR SALE: Cabinet, 1930 Philco Model 20B (G.O.R., Johnson, 1989, p. 62) in very good condition. LSASE for additional information. Bill Walker, Box 1444, Groton, CT 06340-1444

FOR SALE: E.H. Scott radios including: Shield grid 9B (#5A); Allwave 23 (#17B) in Laureate Grande cabinet (#30); Laureate (#29A) chassis, power supply and front panel, no cabinet or speaker. I also have available spare parts for Scott radios. See you at Extravaganza '95I Jim Clark, 1292 Starboard, Okemos, MI 48864. (517) 349-2249, or fax (517) 349-4059. E-mail: HGGW7@ PRODIGY.COM

FOR SALE: Dial belt frustration!! 36-page book (copy) of correct belt to radio model – \$10 postpaid. John Snow, 4539 N. Bartlett Ave., Shorewood, WI 53211. (414) 964-0194

FOR SALE: National 173 receiver – \$225. Hammarlund Super Pro SP-200 w/15" speaker, manual and PS – \$450. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: AK 44 – \$50. AK 30 – \$35. AK 49 – \$60. AK E-2 speaker – \$30. AK 30 floor model – \$125. Grebe Synchrophase AC Six – \$100. Radiola III – \$75. Apex Super 5 – \$75. Sentinel 238-V book radio – \$175. Zenith 7-S-530 – \$75. Zenith 5-J-217 – \$100. Zenith 6-D-029G – \$40. Zenith Trans-Oceanics 8G005YTZ1, G500, Y600 – \$60 ea. Truetone D-1002 – \$45. Crosley 66TC – \$45. Philco 49-506 – \$40. Gary Watkins, 8006 Greenwald, Belton, MO 64012. (816) 322-0773

FOR SALE: Westinghouse, H457T6, AM, mahogany with black front trim, large cloth grille with lower slide rule dial, large speaker; Fada 450V; Philco 39-25, wood, AM/SW; Silvertone 2015, brown; Airline 54BR-1504A, ivory; Westinghouse H637T6A, coral/white; GE 400, brown. All above sets have been recently reconditioned and are operating. LSASE for specifics. Bill Walker, Box 1444, Groton, CT 06340-1444

FOR SALE: Early TV magazine collection consisting of (20) (only 1 duplicate issue) of Television & Television News from 1927-1933 – \$995 plus shipping. See you at Extravaganza '951 Jim Clark, 1292 Starboard, Okemos, MI 48864. (517) 349-2249, or fax (517) 349-4059. Email: HGGW75A@PRODIGY.COM

FOR SALE: American Bosch 5A - \$75. Artone R1046U - \$65. Airline brown Bakelite w/6 pushbuttons, 3 knobs \$95. CBS 5156, ivory - \$25. CBS 5220 - \$25. Capehart 1P55 - \$35, Crosley 517 Fiver - \$75, T-4IRD -\$45. Delco R-1234, ivory -\$50. Emerson 520 Catalin -\$120; 543 - \$45; 811-B - \$30; AX-217 - \$55; DM 331 -\$45: DW 330B Silver Jubilee - \$60: CQ 271 - \$70. GE 66 - \$45; 202 - \$35; 220 - \$40; 226 - \$40; 321 - \$30; 405 - \$30: 646 - \$40: L740 S/W - \$70: T103A - \$20. Ace - \$65. Day Fan 5082/W lowboy base speaker -\$150. Lang gray marbleized plastic w/sessions clock -\$50. Motorola 53CIB - \$30. 5P32C - \$25. 65X11A -\$40. Philco 37-62 - \$55; 38-12 - \$50; 38-14 - \$50; 40-125 - \$55; 46-200 - \$50; 41-255 - \$110; 46-420 - \$50; 53-956 - \$45; PT-89 - \$45; C-583 - \$25; C718 - \$25. RCA 1RA-52 - \$20; 9TX31 Little Nipper - \$55; 9X571 - \$45; 46X11 - \$50; 4X648 - \$35; T-52 - \$95; 7T1 -\$150. Sentinel wood S/W - \$100. Silvertone 2015 -\$40; 6200A - \$35; 8215 - \$30; 9001 - \$45. Stewart-Warner 9000B - \$35. Sparton 570M - \$80. Trav-Ler 5001 ? - \$45; 5002 - \$50. Truetone D2021 - \$50. Westinghouse H382T5 - \$25; H536T6 - \$25. Zenith Royal 820 - \$45; B508R - \$30; G-511 - \$35; G574 -\$40; H511Y - \$45; K518 - \$45; R511W - \$35; T522R -\$25; 5D611 -\$40; 5RO1 -\$35. J. Gary Cameron, 824 Andrews St., Southington, CT 06489. (203) 276-9200

FOR SALE: Another RCA Victor circa 1930's advertising mirror, 22" x27" framed w/Nipper and talking machine (reversed painted) in center w/His Master's Voice lettering – \$200. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: (500) plus new 7-pin PC mount tube sockets – 25¢ ea. or \$100 for the lot. John Snow, 4539 N. Bartlett Ave., Shorewood, WI 53211. (414) 964-0194

FOR SALE: Heathkit W4 AM – \$140. Heathkit WAP2 preamp – \$10. Heathkit AA-100 amp – \$100. Matching AJ-30 tuner – \$35. Heathkit PT-1 tuner – \$30. Knight KA-95 stereo amplifier – \$130. Zenith L507 stereo amplifier – \$130. Zenith L507 AM/shortwave portable – \$45. James Homan, 401 Valley Dr., Valley Springs, SD 57068. (605) 757-6424

FOR SALE: Crosley 56TJ0 permeability tuned - \$50. Emerson 737A - \$40. Sparton 6-66A AM & SW - \$55. Joe Holdner, 443 2nd St., Brooklyn, NY 11215. (718) 768-6212

FOR SALE: Drake R-7 receiver, mint – \$600. Sanyo RP-8880 multiband (AM perfect, SW dead) – \$45. Set of (13) Beitmans 1952-64 – \$115. Heathkit IT-21 tube tester – \$25. WANTED: Mint NC-183D, Elements of Radio Servicing (1947) by Marcus & Levy. Armand Cote, 11 Berge Ln., Derry, NH 03038. (603) 437-4431, before 10 pm EDT

FOR SALE: Collins KW-1, S/N 129. Excellent condition. A magnificent transmitter. As much a pleasure to look at as to operate. Original and complete with nothing missing. Nearly perfect but for a few small touched-up paint scrapes on cabinet sidewall and one small plugbuttoned switch hole on RF deck panel from Collins SSB mod (undone). Operational and in perfect working condition; original manual, spare finials and modulators — \$17,000. George Flanagan, W2KRM, 42 Cygnet Dr., Smithtown, NY 11787. (516) 360-9011, 7 to 9 pm ET

FOR SALE: 1935, 1937 and 1939 Philco parts catalogues – \$6/1, \$10/2, \$13/all. Great reference material! Excellent quality copies! Carl A. Blomstran, 2107 Heather Green, Houston, TX 77062. (713) 486-5262

FOR SALE: Western Union time transmitting relay panels – \$40. American District Telegraph bound magazines – \$20. Telegraph relays – \$25. Henry Weiland, 8946 W. Grantosa Dr., Milwaukee, WI 53225. (414) 463-4681

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FOR SALE: Electro-Voice #EV-38 mono phono cartridges (same as Sonotone 2TA-S or Astatic 55T etc. -\$9 ea. or \$50 for 6. Lafayette LA-224A stereo tube amp \$85. Blonder-Tongue TV/FM tube booster #HAB. N.I.B. - \$20, RCA Radiola 42 - \$100, B/W TV camera STV-100R - \$35. Scott LT-10 mono tube FM tuner -\$50. Scott LTT-112 stereo transistor tuner - \$45. Scott 344B transistor stereo receiver - \$90. Stromberg-Carlson #17CM2 B/W 17-inch console TV - \$85. Zenith silk banner, black, yellow, white, 27"x40" - \$40, EICO HFT-90 FM mono tube tuner - \$35. EICO Classic 2715 18-watt FM mono receiver - \$65. Bogen DB20DF amp -\$125. Garrard RC88/4 turntable/changer - \$75. Beta VCRs, misc. need work, Sony etc. - \$100 for 10. All prices plus UPS. Bob Lynn, 26 E. Orchard St., Somerville, NJ 08876. (908) 685-9070

FOR SALE: Atwater Kent Model 145, looks fine, untested – \$130. Dahlberg 10¢ coin-operated radio, looks fine, electronically restored by Service Tech – \$100. Steinite cathedral radio, 4 tubes, 2 knobs, Model ?, cabinet rough – \$95. Pepsi can radio, looks & plays fine – \$25. Lackner clock, brown swirl, runs fine – \$25. Remco Radiocraft transistor radio kit in box – \$30. Radiola speaker Model 100A – \$30. Peerless cathedral-shaped speaker – \$30. Bristol speaker Super C, fine cond. – \$40. Zenith Cobra arm tabletop phonoradio, looks & works fine – \$85. Philco 42-P-7, looks good & playing – \$40. Joseph Gambaccini, 192 Division Ave., Shelton, CT 06484. (203) 924-0271

FOR SALE: Radios, hi-fi, parts, tubes, etc. Send LSASE to: Frank Cuva, 45-22 Pears on St., Long Island City, NY 11101

FOR SALE: Transistors, Hoffman OP706 trans solar – \$200. Sony TR-63, red – \$275. Zenith Royal 555 Sun Charger – \$125. Toshiba 6TP-354 – \$45. Sony TR510, hairlines – \$40. Bulova 822, new in box – \$40. Ross RE-210 – \$35. Gary Watkins, 8006 Greenwald, Belton, MO 64012. (816) 322-0773

FOR SALE/TRADE: AK 40 console, Admiral bug-eye, Emerson 812, Fada 845, GE J-644, Majestic 51. Philco's: 19L, 20 consolette, 650. RCA's: R-7, 66X11, Remler Scottie, Stewart-Warner 9161D Traveler 5028A. Zenith's: 760, 6S52, 6S362, 8S443, 12S471, 7S682 Beverly R/RP. Write or call. Be specific. Bill Timoszyk, 35283 Leon St., Livonia, MI 48150. (313) 421-2076

FOR SALE/TRADE: Atwater Kent 82 and 90 cathedrals, Emerson, Mickey Mouse, DeForest D-10, Grebe CR9, Steinite, Pandora, and World crystal sets, Bristol 1-tube amplifier, plus many other radios and speakers, send SASE for list or call. WANTED: Federal 58, unusual horn or cone speakers. Jerry Finamore, 1374 Stafore Dr., Bethlehem, PA 18017. (610) 861-4660

FOR SALE: A dozen floor model radios including Philco, Zenith, Sparton – \$975. Zenith 5S237 chairside – \$160. Philco 60 tombstone – \$90. Philco 60 cathedral – \$95. WRL Globe Chief 90 transmitter – \$40. Heath DX60B transmitter and VFO, literature – \$95. Call for details. Raymond Filozof, 339 Howertown, Rd., Catasauqua, PA 18032. (610) 264-4733

FOR SALE: High-end transistors, eliminating my dupes, Four Regency TR1's, red, white, gray, black - \$550 ea. First one to go gets a leather case. Sony TR63 green -\$550. GE-676 white - \$125. Automatic Tom Thumb TT600 (Firestone) coral & white - \$300. Lafavette FS91 \$175. Toshiba 6TP309 black - \$150. Toshiba 7TP352M - \$85. Toshiba 6TP394 gray - \$40. Toshiba 6TP31A gray - \$125. Oldsmobile Transportable - \$110. Micronic Ruby SR-H436 black - \$55. Candle PTR62B coral - \$85. Sony TR810 black - \$50. Global GR711 blue - \$125. Global GR900 red - \$75. Realtone TR1820 white - \$35. Coronet boys radio blue - \$45. Two Magnavox AM80's black/turg. - \$30 ea. RCA 3RH10 white, N.I.B. - \$45. Most in excellent condition, some mint, some very good, no disappointments, will talk. Dan Model, 63 MacArthur Rd., Natick, MA 01760. (508)

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FOR SALE: McIntosh MR-67 tube-type tuner in excellent like-new condition – \$850. McIntosh MPI-4 dual trace oscilloscope, new in box – \$2,300. Fisher 30-B amp – \$450. Fisher 30-A amp – \$125. Fisher 70-R tuner w/tuning eye – \$175. Realistic Solo 10" speakers made by KLH – \$200/pr. Sherwood 8000 receiver – \$250. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Original Wurlitzer 81 countertop jukebox, serious inquiries only. Excellent original Zenith LH cathedral - \$435. Color laser reprint of a 1937 8 1/2 x 11 Zenith catalog showing all models in black and white and silver with a full color center page, spectacular! -\$20 plus \$2 shipping. New! Wooden repro knobs for the Zenith 835 chrome-front. Charlie McCarthy - \$1,195. Philco 66 tombstone – \$145. Crosley 635 tombstone – \$125. Philco 70 - \$350. Philco 49-501, brown, hairlines \$110. Atwater Kent 84, original, – \$425. AK 627 – \$400. Original RCA Radiola Superette R7 tombstone -\$225. Rider's manuals: 8-14 - \$15 ea. Call for current availability on other numbers. We have available all tube-type Trans-Oceanics electrically restored and quaranteed except the 7G605. Transistor Trans-Oceanics: 1000 - \$200; 3000 - \$225; American 7000 - \$325. We have owner's manual reprints for hundreds of radios. They are listed in our free catalog or call. To reference most Zenith models from 1920 to 1946, we offer our own 60-page 11x17 Zenith Brochure Book, with pictures and specs on most models – \$28.95 ppd. Zenith consoles: 15U270; 15U269, excellent; 12S569; 12S471; 12U159; 12S267, excellent; 12S266; 12S370; 12S371; 12S265; 10S153; 10S155; 10S156; 9S262; 9S369; 9S367; 8S154; 8S463; 8S359; 7S366; 7S363; 7S260; 410 and many others. Zenith chairsides: 12S245; 9S344; 8S451; 7S240; 7S343; 6S249; 6S241 bar rado; 6S239. If you are looking for a set not listed, please call for more info. We can and do ship consoles anywhere, and we do it right. Zenith table models: 12S445; 4V31; 4B132; 5J217; 5S228; 5R216; 5S119; 5G537; 5S127; 6S330; 7S28; 6S527; 6S511; 6S223; 6D538; 7S323; 6S229; 6V27; 6S27; 6B129; 8S129; 807 and many others. All radios unrestored electrically unless noted. Shipping extra unless noted. Satisfaction guaranteed, highest quality possible assured. Send for our free catalog showing restoration and shop supplies, owner's manual reprints, etc. When in Minneapolis, be sure to visit our retail location just five minutes from the airport. Delivery to Lansing or Elgin at no charge. We accept VISA and MasterCard. Alan Jesperson/Mike Emery, PO Box 17338, Minneapolis, MN 55417, (612) 727-2489, or fax only (612) 727-1908, ans. mach, after 4 rings, 8 am to 8 pm, 7 days

FOR SALE: Zenith TO 7000-1 – \$200. RCA 110 – \$150. Majestic 92 – \$150, pick up. Sams, Library Ed., 14 vol., 51-62, 64, 65 – \$250. Radio & literature lists. LSASE. Radiola 20 – \$165. Philco 95 – \$150, pickup. WANT-ED: Philco 37-610T dial glass & bezel. Radio & Literature lists. LSASE. Dave Sutherland, PO Box 201, Spofford, NH 03462. (603) 363-4459

FOR SALE: Magnavox R-3B horn speaker – \$120. Philco R-3 extension speaker – \$225. Crosley/DeForest C5 – \$150. Utah X-30 speaker – \$40. Majestic Super B – \$30. Royce 639 CB SSB 40 channels – \$50. LSASE for list of radios and books. WANTED: Manual or schematic for National R-115, copy OK. Wayne Childress, 1903 Jerome Pl., #3, Helena, MT 59601. (406) 443-7255

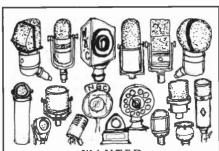
FOR SALE: Having difficulty identifying those E.H. Scott radios (including cabinets) you come across or just curious as to what these fabulous sets sold for new? Order my new book entitled Jim Clark's E.H. Scott Radio Collectors Guide (1925-1946) with 85+ pages and over (190) photos of their radios, cabinets and accessories. Send \$29.95 plus shipping (\$2.50 U.S./Canada, \$5 all other countries). Michigan residents add 6% sales tax. See you at Extravaganza '95! Jim Clark Enterprises, 1292 Starboard, Okemos, MI 48864. VISA/MasterCard orders also accepted, call (517) 349-2249

FOR SALE: Globe 'ceiver SW 65-320 – \$60. Sanyo large portable 9-band receiver RP8880 – \$125. USL contact 23-tube CB – \$45. John Malley, 19 Claremont Ave., Enfield, CT 06082. (203) 745-0733

FOR SALE: The following communication equipment, in excellent condition: Heathkit DX 40 – \$85. Hallicrafters SX 62A – \$300. Hallicrafters HT-9 transmitter w(7) coils and (14) crystals – \$350. National 173 – \$225. Hallicrafters HF37 – \$200. Howard 450A w/speaker – \$300. Meissner signal splitter transmitter – \$250. Military E.H. Scott reciever w/tuning eye – \$300. National speaker w/F4-96 Jensen 1211 – \$75. S-38C – \$75; S-38D – \$75; SX 130 – \$125; S-36A – \$150; S-94 – \$75; S-120 – \$100. Heathkit 75 meter SSB transceiver, Mod II-W 12A w/auto converter and speaker – \$175. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Hallicrafters S-94/manual, vg – \$65. Eico 944 flyback-yoke tester/manual, exc – \$20. John Osborne, 2 Lake St., Winthrop, ME 04364. (207) 377-2519

FOR SALE: Radiola V – \$350. WANTED: American Bosch 28, cabinet-mounted. HELP: Need pattern for horn grille for a Ware TU (picture, sketch, tracing). Will pay expenses. Thanks! Dave Gonshor, 7121 S. Jellison St., Littleton, CO 80123. (303) 929-9511



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 & parts. Acoustic phonographs.

We are looking for all makes of equipment, and especially Western Electric. Telefurnken, 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 hote is always encouraged.

Robert Van Dyke, 2 Squires Ave., East Quogue NY 11942 5 1 6 - 7 2 8 - 9 8 3 5 FOR SALE: Over (2,800) N.O.S. tubes by Amperex, RCA, Raytheon, Sylvania, GE, Tung-Sol. Most are newer types, some old types, no rare or highly sought-after audios. All at less than catalog prices, send wants. George Weisel, Montana Guitarworks, 615 Pattee Canyon Dr., Missoula, MT 59803. (406) 549-2206

FOR SALE: Shure 100 w amp w/Revere 6 inputs w/t – \$125. Grundig Majestic S0-205-US stereo – \$110. Classic Bose car stereo w/2 pwr amps, clean, needs work – \$70. Bearcat IV scanner – \$20. (10) Edison D.D. records, no list – \$25. Edison D.D. phono, runs well – \$200. Riders manuals, inquire. Many Victrola tonearms & cracks, inquire. Crank-up phono service, inquire. WANTED: Escutcheon, complete for Zenith 12S471 shutter dial or will sell radio, working. J.L. Acciavatti, PO Box 231, Southborough, MA 01772. (508) 476-3229

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

FOR SALE: Guild Spice Chest radio, Model 484, excellent condition – \$79 plus shipping. Larry Hescock, 549 Silver Leaf Ave., Oroville, CA 95966. (916) 589-5612

FOR SALE: Magnecord M90 tape recorder in cabinet, needs PB head – \$150. Cannot ship. Joe Janovsky, 407 Phillips Rd., Saugerties, NY 12477. (914) 246-2452

FOR SALE: Zenith Trans-Oceanics. All Trans-Oceanics listed below are all original, complete and cosmetically restored: 7G605 - \$265; 8G005YT - \$150; G-500 - \$175, onlymade one year; H-500 - \$150; B-600 - \$150; T-600 - \$150; Y-600 - \$160; A-600 - \$145; R-600 - \$175; L-600 - \$175; T-600L, tan leather - \$250. RCA 3BX-671 Strato-World S/W, tan leather luggage portable - \$175. Sparton 141A - \$95. Hallicrafters: #38 - \$75; TW1000 - \$175; TW2000 - \$175; SX-28 - \$225. Stromberg-Carlson S/W portable AWP-8 - \$195. Zenith full color repro ads from 1940's - \$5 ea. Fada streamline bullet reproduction transistor AM/FM with cassette player - \$75 ea. Frank J. Manziano, 82 Monhegon Ave., Oakland, NJ 07436. (201) 337-5263

FOR SALE: Philco 10350-A, what is it? Has yellow Catalin telephone dial with call letters, wood cabinet, 1-tube, no speaker or jacks – Best Offer. Gonset Communicator II – \$40. Bill Cherensky, 6 Kate Ln., Metuchen, NJ 08840. (908) 549-2165

FOR SALE: Edison Swan crystal set, very nice – \$345. Revophone crystal set – \$295. Ian L. Sanders, 16725 Wild Oak Way, Morgan Hill, CA 95037. (408) 778-7547

FOR SALE: Zenith Trans-Oceanic Y600 exc - \$150. Magnavox Digital port SW D2924 - \$85. Packard Bell transistor Gilligan's Island radio - \$45. Original owner's manual for Zenith 8G005 Trans-Oceanic - \$38. B&K TV analyst Mod 1076, works - \$75. Add shipping. Ted Dernski, 5806-225 Pl. SW, Mountlake Terrace, WA 98043. (206) 778-7100

FOR SALE: Scott 350 stereo FM tuner & new tubes – \$145 ppd/48. Leif Blackmon, 4 Larson Rd., North Reading, MA 01864-1071. (508) 664-0174

FOR SALE: Heathkit Model CI-1079 digital tachometer, works, with manual – \$20 ppd. Ken Greenberg, 4858 Lee, Skokie, IL 60077. (708) 679-8641

FOR SALE: Many radios for all tastes. We carry a selection of early radios, Deco radios, transistor radios, tube novelty radios for all budgets and likes. We are experts at packing and shipping, both domestically and internationally. Call and tell us what your interests are. Or stop by (but call first) and pick out a radio. We are a short bus ride from New York City. (Call for directions.) Here is a list of some of this month's features. Stromberg-Carlson Deco 225H - \$275, Majestic Treasure Chest, needs a little veneer work - \$225. Kobe-Kogyo KT-80 - \$125. Sparton mirror dial tombstone 617 -\$350. Echophone 53 - \$275. Stewart-Warner 1252 black lacquer - \$250. RCA 128 - \$395. RCA 143 -\$450. Black Neutrowound - \$750. Airline TV, ch 1-13, Hallicrafters type, wood - \$225. Sentinel 7" suitcase type TV with magnifier - \$225. Zephyr 2-transistor boy's radio, grey - \$45. Red Imperial Deluxe boy's radio -\$45. White TR-1, no cracks - \$575. Telefunken Jubilette - \$75. White 888 Vanguard - \$150. Red 888 Explorer - \$150. Red TR4 - \$625. All no cracks, white Spica w/case-\$55. Pilot 3" TV, mint \$325. German field radio Siemans K32 GWB - \$475. Crosley 51 portable -\$175. Atwater Kent Model 10 breadboard - \$1,100. Philco Jr. - \$175. WWON mike radio - \$175. Federal 110 - \$695. Magnavox M4 horn speaker - \$185. R3 195, gold M2 - \$275. Amplion AR-19 - \$495. AR111 Junior - \$325. Radiola UZ1325 - \$175. Radiola 20 -\$195: 16 - \$175. AR-812 Superheterodyne - \$225. Majestic Charlie McCarthy, white, some side grille bars missing -\$675. All Philco Predictas in stock, call. Rider's Radio Volume 1-5, abridged 5-19 - \$285/all. Guild telephone radio - \$75. Philco 70 - \$325. Atwater Kent 206 - \$350. AK 92 - \$575. AK 165 - \$375. Federal Jr. crystal radio - \$375. Metro Jr. - \$195. Flivver - \$250. Remier detector - \$125. Philmore super radio crystal set, N.I.B. - \$125. Little Wonder, N.I.B. - \$95. Steinite crystal - \$295. Radiola III - \$125. Radiola bal amp -\$250. Yellow Fada Bullet - \$650. Model 1000 Kennedy Model 5 - \$550. Orange Crosley center bullseye 11-103U - \$235. Brown Kadette Jewel - \$295. Brown Philco 49-501 - \$295. Roger Maris, Mickey Mantle radio - \$895. Northern Electric waterfall grille - \$165. Coronado, white with blue trim - \$250. Philco 48-230 -\$150. Stewart-Warner 97-563 yellow varsity radio -\$395; blue - \$295. GE H520 - \$295. Arvin green 540T -\$75. Red 422 - \$75. All dictograph speakers in stock gold, black, & copper - \$195-\$295. Crosley sub-mini tube book radio, as you like it - \$195. Black Emerson 856 - \$175. RCA 1939 prewar TV Model TRK-12, excellent original, delivery to Elgin or Rochester, or shipped anywhere - \$5,995. Beautiful black lacquer pagoda-style hand-painted with gold carvings oriental TV (floor model), Stromberg-Carlson – \$395. Any item can be delivered to a major meet. Eric & Sirelle Fogel, 87 Sandra Dr., Parsippany, NJ 07054. Voice/fax (201) 316-8424

FOR SALE: Riders manuals #7, #11, #12, #14, #15, #16 – \$15 ea. Philco scope Model 7020 – \$10. Lectrotech scope Model V7 w/color – \$10. Jackson Model 658 tube tester w/all tube charts & updates – \$25. EICO Model 232 VTVM – \$10. EICO VTM Model 221 – \$10. Minerva Tropic Master radio (metal cabinet), chassis complete, cabinet sad – \$5. All items cost plus UPS. Tom Zee, c/o Lucky Awards, Inc., 3300 1st Ave., NE, Cedar Rapids, IA 52402. (319) 366-3686, days only

FOR SALE: Radiola 17, complete, good cabinet, not working – \$65 plus UPS. Gary Nitkin, 102 Long Hwy., Little Compton, RI 02837. (401) 635-2816

AUCTION: (60+) radios, some Fadas, beetles, etc. All must go! No minimums. Free list, send LSASE. Closes 7/15. Bob Masterson, Box 172, Valley Cottage, NY 10989. (914) 353-3151

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 TRADE: My new and used British KT88's for your Tung-Sol 6550's. Mitch Colby, 2730 Schurz Ave., Bronx, NY 10465. (718) 829-3063

FOR TRADE: My illuminated Sony sign, 14"w x 3"d x 3"h for your N.I.B. 6U5/6G5, 6E5 or wooden Zenith knobs. A. Bruno, 24 Butternut Dr., New City, NY 10956. (914) 354-8899

FOR TRADE: Trade only! BC-221, BC-222, BC-224, BC-342, BC-348, BC-611, BC-721, BC-779, BC-1206, BC-1255, BC-457, R-390A, R-392, ARR-41, ARC-38A, APR-5, MAB, DAE, PRC-6, PRC-25, PRT-4, SX-28A, many others. List-\$2. WANTED: Military and paramilitary radio equipment. Any vintage or country. Portable types preferred. Dennis Starks, The Military Radio Guy, Box 95, Cross Timber, MO 65634

FOR TRADE: Two antique 201 tubes for two 6146 tubes. Also need info on Heath AM FM stereo kit. Joseph Wood, 6511 Chester, Hodgkins, IL 60525

FOR TRADE: Red Regency TR-1 for early Sony or Japanese radios, or small screen, 1.5-5 inch CRT, from 70's-80's. Write or call: Tom Christopher, 5350 Alum Rock Ave., San Jose, CA 95127. (408) 926-2808

FOR TRADE: Philco 16B, good condition, for Philco 70 or 90. Phil Smith, 3051 Oakridge Rd., Columbus, OH 43221. (614) 486-3061

FOR TRADE: Will trade The Radio Manual by Geo. E. Sterling, vg, @1928, 1,120 pages for a ham transmitter. Will pay for shipping. Joseph Wood, 6511 Chester, Hodgkins, IL 60525

FREE: Searches of buy/sell listing. Also place your free 2 month listing. Used/surplus/antique equipment/parts/books. Communications/Computer/Electronics Exchange, 103 Washington, Suite 111, Morristown, NJ 07960. Modem (201) 993-0811 (8/N/1/ANSI)

HELP: I have a boxful of Amertran Deluxe audio transformers, all different, no info. Tracy Sands, 770-C N. Main St., Orange, CA 92668. (714) 639-2111

HELP: Need long hollow tuning shaft for Zenith Model 1005, with bandswitch if possible. Butch Grieves, 2313 W. Summit Pl., Chandler, AZ 85224. (602) 820-1644

HELP: I have a Crosley 617-M chairside I'm attempting to refinish, need pictures. Help! Marcy Gajewski, 6808 Marshall, Canton, MI 48187-1663. (313) 454-0648

HELP: Can anybody inform me where I can have my Sony CRF-320 multiband repaired? Sony will not repair. Thank you. Gerald Silver, 10863 W. Clairmont Cir., Tamarac, FL 33321. (305) 720-1972

HELP: TV-2 military tube tester needed. I'm willing to pay for one in mint condition. Greg Thoman, 1939 Alsace, Windsor, Ontario, Canada N8W 1M5. (519) 973-2293

HELP: Need manual, etc. for Hickock 51X tube tester, copy is fine. Richard Gray, 11869 High Ridge Rd., Lakeside, CA 92040. (619) 977-6033. Fax (619) 390-8937

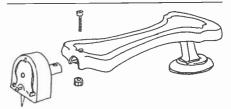
HELP: Stromberg-Carlson 601-B/602-B radio, need tube types, schematic and any information. Paul Jachim, 6341 Blackhawk Trl., Indian Head Park, IL 60525-4315. (708) 784-0742

MESSAGE: Free use of my Sams. N.I.B. tubes, (16) caddies full. Make offers. Visit: Jim Brown TV & Audio, 7708 Main St., West Rushville, OH 43163. (614) 536-7322

MESSAGE: Look for half-page ad in this issue about Radio Research BBS with access to Internet and Fidonet services or call: Gary Formica, 823-91st, Niagara Falls, NY 14304. (716) 283-2274

MESSAGE: We are now shipping First Class and Priority Mail for all of our orders for only \$4 flat ship charge!! No handling charges! We have the best value in electrolytic and mylar capacitors and the only mass produced real wood replacement knobs in the world. Send SASE for our 1995 flyer. June special – .01, .02, .03, .047, .068, all 600v mylars, your pick – 30¢ ea. or \$25/100. Compare us to any other source! Antique Audio, 167 Caster, Plymouth, MI 48170

MESSAGE: Check your spare parts and junk boxes! Paying \$50 for Amrad Radiformer Type 3287 RF coil. Paying \$35 for early Amrad (octagonal shaped) AF transformer. \$35 for Amrad filament rheostat. \$35+ for Grebe tapered grip 1/4-inch phone plug. \$75+ for an Amplion AR111 horn driver. Thanks for looking. J.C. Woychowski, 17 Hope St., Niantic, CT 06357. (203) 739-6579



SERVICES: I can repair your Electrola magnetic pick-up for \$25. Did you think it never played louder than its windup Victrola counterpart? Most of these pick-ups will only play softly now. I'll make it powerful again! No wires to cut or solder; if you haven't had it off the arm, write for details on how it comes apart. Satisfaction guaranteed. Doug Hershberger, 101 Columbia Dr., Williamsville, NY 14221

SERVICES: Hickok, all Hickok tube type test equipment & other major brands, most military TV & I Series tube checkers. WANTED: Hickock test equipment from excellent to basket cases, with good meter movements & transformers, socket savers, test lamps, original 6000A test socket assemblies any condition. Thanks. Wendell E. Hall, 3 Mockingbird Cir., Jeffersonville, IN 47130. (812) 282-9709, 8 pm-10 pm EDST. Fax (812) 280-7773, anytime

FOR TRADE: My Zenith Trans-Oceanic A-600 for your battery set & horn. A. Bruno, 24 Butternut Dr., New City, NY 10956. (914) 354-8899

AUCTION: Radio dealership, established 1918. Thousands of all radio and phonograph-related items to be sold, starting 8:00 am, 1 July 1995 at 122 E. Chestnut St., Hanover, PA. Radios: Battery sets, AC-DC, consoles, table, transistors, parts, Philco Predicta-style clock radio, GE H-77, RCA C13-2, Philco 38-4, Emerson BR-226, Grunow 588, automotive radios, Philco 91X, RCA 281, Freshman Masterpiece, American Bosch 35, Freed-Eisemann NR-5, Grunow 1297, Majestic 71. Phonographs: Large acoustic Victrola changer electric motor drive Model VE10-50X, records, posters, record cutter, portables, consoles. Advertising items: Signs (all sizes, outdoor, indoor, neon, illuminated, non-illuminated), plaques, banners, literature, sales brochures, manuals, certificates. Miscellaneous Items: Photos, radio and engineering magazines, lamps, books, motors, motor-generators, spark coils, battery eliminators. Manufacturers: Atwater Kent, Airline, GE, Grunow, RCA, Zenith, Motorola, Victor, Stromberg-Carlson, Majestic, Philco, Kolster, homebrew, Silvertone, Radiola, Shure, Westinghouse, Grebe, Fada, EV, Alr King, Magnavox, Sylvania, Sparton, Astatic, Emerson, Todd Electric, Arvin, Air Castle, Columbla, Wilcox-Gay, Kellogg, Webster-Chicago, Colonial, Stewart-Warner, Case, Davis, DuMont, Simpson, Jewel, Hickok and many more. Test Equipment: Tube testers, signal generators, o-scopes, tools, meters. Camera, projector, film-related auction scheduled for 22 July 1995. For more information write or call: Harley Hartman, H-Cubed Engineering, 2195 Black Rock Rd., Hanover, PA 17331-9508. (717) 633-1424

HELP: Need photocopy of Eico 377 audio signal generator manual and schematic. Bill Walls, 605 Ashland Dr., Mebane, NC 27302. (919) 563-5543

HELP: Can anyone help me with the early history of the National Co., will pay your price for literature, manuals, advertising, copies of articles about early products or factory engineering bulletins. Greg Gore, 11528 Watermoss Ln., Charlotte, NC 28262. (704) 549-4719

RATE FOR ADDITIONAL WORDS: 22¢ per word FIRST 20 WORDS FREE!

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

HELP: Would appreciate hearing from anyone who owns the Arvin 2-tuber with Mighty Mite (not Arvin) on the escutcheon and who has an intact model number label (photocopy of label would be helpful). Thanks, Bill Burkett, PO Box 2488, Sun City, AZ 85372. (602) 974-4323

MESSAGE: Interested in other early electronics? How about pocket calculators of the '70s. Sample newsletter – \$2. Membership – \$12/yr. International Association of Calculator Collectors, 14561 Livingston St., Tustin, CA 92680

MESSAGE: International Directory of Antique Radio Collectors. Free listings, (collectors, dealers, museums, clubs). SASE: Friends of Radio Antiquity, PO Box 253, Sandy, UT 84091-0253. (801) 571-5453

SERVICES: Crystal cartridges rebuilt, idlers for phonos resurfaced, 78 rpm needles fabricated. Excellent selection of stereo needles, crystal, ceramic and magnetic cartridges. Phono/turntable parts and accessories. Contact: West-Tech, PO Box 1415, Sebring, FL 33871. (813) 471-0922

SERVICES: Repair of TV-7 tube testers w/calibration: I will fix and then verify calibration of your TV-7 tube tester for \$45 plus all shipping or return it no charge. Daniel Nelson, 1025 E. Desert Ln., Phoenix, AZ 85040. (602) 243-7421, evenings

SERVICES: Transistorized circuits installed inside bases of your 201A tubes for – \$5 ea. LSASE. Jacob Anthes, Box 52, Lutz Rd., Glidden, WI 54527. (715) 264-5004

SERVICES: Rider radio schematics, 1930 through 1950's. Send \$2 with make, model and SASE to: George M. Bonanno, WA2KPE, 34 Charles St., Clifton, NJ 07013. (201) 746-5953

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!

SERVICES: Restoring fine lettering, logos, dials, exactly as original. Eric Wrobbel, 20802 Exhibit Ct., Woodland Hills, CA 91367. (818) 884-2282

AUCTION: Estate Auction. Consigned to sell with other antiques, household & misc. from Estates & others at the Albrecht Country Auction Market at 3970 W. Saginaw Rd., Vassar, Michigan on Thursday, June 22, 1995. Call or write for cataloged listing w/time & details. The estate includes: RCA Radiola III w/t; Grebe (looks like a CR3) & a Rord in a single case w/t; Airline Travelog #1 blt. In horn, table model, w/t; Freed-Eisemann Mod NR-7, w/t; Atwater Kent breadboard variometer; 5" x 6" loose coupler. factory made, no name; NC 173 receiver plus speaker; Heath DX100 transmitter; Hallicrafters SX-101 SSB w/speaker; Yaesu transceiver FT-101EE; Heath transceivers SB-101 & SB-102; Kenwood transcelvers TS-700A, TS-130V & TS-830 N.I.B. 5" to 12" early TV's; hundreds of radio tubes (many N.I.B.); early test equip. in varnished wood cases; Modern test equip.; tube type power supplies 10 to 500 watts; early telegraph relays; Magnavox horn speaker. Note: Approx. (200) cataloged lots, plus many other related uncataloged lots. The estate is from an avid radio amateur w/most material very well maintained. Albrecht Auction Service, Inc., Auctioneers, 3884 Saginaw Rd., Vassar, MI 48768. (517) 823-8835

MESSAGE: Repair of TV-7 tube testers w/calibration: I will fix and then verify calibration of your TV-7 tube tester for \$45 plus all shipping or return it no charge. Daniel Nelson, 1025 E. Desert Ln., Phoenix, AZ 85040. (602) 243-7421, evenings

MESSAGE: Announcement! In England ten days from June 9. Can organize excellent trades for Catalin and sets as advertised previously. Thanks! Simon Wade, PO Box 5410, Manama, State of Bahrain. (973) 294796

ALABAMA - May 27

SOUTHERN VINTAGE WIRELESS ASSN. SPRING SWAP MEET

Decatur, AL – 9th St. Methodist Church 7 am-1 pm – rain or shine Info: Jim Makar – (205) 233-8357

ARIZONA - May 27

ARIZONA ANTIQUE RADIO CLUB ANTIQUE RADIO SHOW

Phoenix, AZ – Christown Mall, Center Court Bethany Home Road, East of I-17 10 am-7 pm – Display of antique radios Info: Ken or Debbie Krol – (602) 866-2786

CALIFORNIA - May 27

SOUTHERN CALIFORNIA RADIO FEST SWAP MEET

Valencia, CA – Valencia Travel Village 27946 Henry Mayo Rd., Hwy. 126 (805) 257-3333, or fax (805) 257-3417

Info: Byron Bernor – (805) 269-5459, am/pm Jerry Simpson – (805) 251-7829, days, or (805) 294-9009, evenings

ONTARIO - May 27

LONDON VINTAGE RADIO CLUB

London, Ontario – Jaycee Building 317 Adelaide St. South – 1:30 pm Info: Don Hatch, 14 Kingspark Crescent London, Ontario, Canada N6H 4C4 (519) 472-6167

MANITOBA - May 28

CANADIAN VINTAGE RADIO SOCIETY WINNEPEG ANTIQUE RADIO COLLECTORS FLEA MARKET

Winnepeg, Manitoba – Parking Lot of Canadian Broadcasting Corp. (CBC) behind 541 Portage Avenue Enter from Spence Street 10-12 am

Info: Bob Murray, 3216 Assiniboine Ave. Winnepeg, Manitoba, Canada R3K 0B1 (204) 885-3045

ARKANSAS - Jun. 1

ANTIQUE RADIO COLLECTORS CLUB
OF FORT SMITH
CLUB MEETING

Fort Smith, AR - St. Luke Lutheran Church Waldron Road, at Free Ferry - 7:30 pm Info: Paul Tucker, 4700 N. "N" Street Fort Smith, AR 72904 - (501) 782-8178

FLORIDA - Jun. 3

FLORIDA ANTIQUE WIRELESS GROUP QUARTERLY MEET

Orlando, FL – VFW Hall, 4444 Edgewater Dr. 8 am-1 pm

Coffee & Donuts in Air-conditioned Hall Plenty of seller tables available Info: Dennis – (407) 895-0146, days, or Paul – (407) 365-9305, eves.

NEBRASKA - Jun. 4

NEBRASKA ANTIQUE RADIO COLLECTORS CLUB SWAP MEET/MEETING

Lexington, NE – KRVN Radio Studios 1 pm – Swap Meet, followed by meeting Info: Steve Morton, 905 West First North Platte, NE 69101– (308) 534-4778

NEW YORK - Jun. 4

GREATER NEW YORK VINTAGE WIRELESS ASSOCIATION SWAP MEET

Lake Ronkonkoma, NY -- 367 Hawkins Ave. North of Long Island Expressway Ig. white house across fr. Dairy Barn store 9-12 am

Info: Steve Conklin - (516) 324-3012, or Chris Bacon - (516) 981-6538, or Chris Leippert - (516) 471-9526

WASHINGTON - Jun. 4

VINTAGE AUDIO LISTENERS AND VALVE ENTHUSIASTS — SWAP MEET

Poulsbo, WA - Classic Radio 1127 N.W. Bright Star Lane 10 am-2 pm

Info: Dan Schmalle - (206) 697-1936

ONTARIO - Jun. 7

OTTAWA VINTAGE RADIO CLUB
MEETING

Ottawa, Ontario – Ottawa Citizen Conference Room, 1101 Baxter Road 7 pm

Info: Tom Devey, 810 Edgeworth Avenue Ottawa, Ontario K2B 5L5 – (613) 828-5152

NEBRASKA - Jun. 10

MIDWEST RADIO CLUB SPRING SWAP MEET

Omaha, NE – SASE or call for details Info: Randy King – (402) 423-9621, days Midwest Radio Club PO Box 6291 Lincoln, NE 68506-0291

MARYLAND - Jun. 9-11

MID-ATLANTIC ANTIQUE RADIO CLUB RADIOACTIVITY '95

Timonium, MD – Holiday Inn Conference Center, 2004 Greenspring Drive Make reservations by June 1 (410) 252-7373, fax (410) 561-0182 Exit 3 of I-83 N, just off the Baltimore Beltway (695)

Jun. 9: 6 pm - Radio Traders' Mart open in Parking Lot

Jun. 10: 6 am – Radio Traders' Mart open in Parking Lot

9 am – Old Equipment Contest (OEC)
registration

10 am - Program: WWII Eavesdropping on U-Boats

10:45 am – Museum Tour bus loading 11 am – Museum Tour (3 hr.)

12 am-2 pm - Old Radio/Electronics Videos 2-3:30 pm - OEC closed for judging

3 pm – Program: The Zenith Trans-Oceanic in WWII 3:30 pm – OEC Viewing

Peoples' Choice Voting 6 pm – Social Hour

7 pm - Banquet, buffet style 10 pm - OEC Evening Viewing

Jun. 11: 6 am – Flea Market all morning in Parking Lot

7 am – Auction consignment & regis. 8-9 am – OEC equipment clear-out 9 am – Program: Radio Repair/Restoration 12 am – Auction (3 hr.)

3 pm - Conference ends/Auction settlement Info: Steve Snyderman - (800) 414-3086

NEW JERSEY - Jun. 9

NEW JERSEY ANTIQUE RADIO CLUB MEETING

Freehold, NJ – Grace Lutheran Church West Main St. & Park Ave. (old Rt. 33) 7:30-9:30 pm – Meeting & Swap

Info: Don Cruse – (908) 542-2848 Tony or Kathleen Flanagan – (908) 462-6638

Although non-members are welcome at all events, joining may be required at some. Admission is charged at some events.

OKLAHOMA - Jun. 10

OKLAHOMA VINTAGE RADIO COLLECTORS — MEETING

Okiahoma City, OK – Spencer's Barbeque 63rd and North May Avenue

6 pm – Dinner; 7 pm – Program Info: Mike Lapuzza – (405) 745-3394, aft. 6 pm

Jim Collings – (405) 755-4139, after 6 pm SASE: OKVRC, PO Box 332 Wheatland, OK 73097

OREGON - Jun. 10

NORTHWEST VINTAGE RADIO SOCIETY MEETING

Portland, OR – NW Vintage Radio Museum 7675 SW Capitol Highway 10 am – Meeting

Info: Ed Charman, PO Box 82379 Portland, OR 97282-0379 – (503) 654-7387

WISCONSIN - Jun. 10

WESTERN WISCONSIN ANTIQUE RADIO COLLECTORS CLUB NOSTALGIC RADIO '95

Onalaska, WI – Onalaska Community Center (indoor and outdoor) 6:30-7:30 am – Early Setup 7:30 am-4 pm – Swap Meet

10 am – Contest entries accepted 11 am – Contest judging

12 noon – Knob Guess Contest drawing 1 pm – "Junk" Auction Items accepted 2 pm – "Junk" Auction begins

Lodging nearby: Lake Motel Onalaska – (608) 783-3348; Shadow Run Lodge – (608) 657-4749; Onalaska Inn – (608) 657-4965 Info: Dave Wiggert – (608) 784-2096

TENNESSEE - Jun. 10

MUSIC CITY VINTAGE RADIO & PHONOGRAPH SOCIETY CHAT 'N' CHEW

Nashville, TN – McDonald's Music Valley Drive near Opryland 8 am

Info: (615) 833-2448, or (615) 459-0158

MARK YOUR CALENDAR

May 27 - AL, Decatur - SVWA Swap Meet* May 27 - AZ, Phoenix - AARC Mall Show* May 27 - CA, Valencia - SCARF Swap Meet May 27 - Ontario, London - LVRC Meeting § May 28 - Manitoba, Winnepeg - WARC Sale* Jun. 1 - AR, Fort Smith - ARCCFS Meeting §* Jun. 3 – FL, Orlando – FAWG Meet* Jun. 4 - NE, Lexington - NARCC Swap Meet* Jun. 4 - NY, Lake Ronkonkoma - GNYVWA §* Jun. 4 – WA, Poulsbo – VALVE Swap Meet §* Jun. 7 – Ontario, Ottawa – OVRC Meeting §* Jun. 9-11 - MD, Timonium - Radio Activity '95* Jun. 9 - NJ, Freehold - NJARC Meeting §* Jun. 10 - NE, Omaha - MRC Swap Meet Jun. 10 - OK, Okla. City - OKVRC Meeting §* Jun. 10 - OR, Portland - NWVRS Meeting § Jun. 10 - TN, Nashville - MCVRPS Chat N Chew* Jun. 10 - WI, Onalaska - WWARCC Radio '95* Jun. 11 - IL, Elgin - ARCI Summer Meet* Jun. 11 - MS, Meridian - MHR&BS Meeting §* Jun. 12 - GA, Norcross - SARS Meeting § Jun. 12 – IL, Belleville – BAARC Meeting §* Jun. 13 – CA, Redding – CHRS-NVC Meeting* Jun. 13 - MO, St. Louis - ARCH Meeting § Jun. 13 - OH, Kettering - ARCO Meeting §* Jun. 13 – PA, Souderton – DVHRC Meeting §*
Jun. 13 – TX, Houston – HVRA Meeting §*
Jun. 15 – AR, Little Rock – AARC Meeting §* Jun. 15 - NY, Goshen - HARPS Meeting § Jun. 16-17 - OH, Cincinnati - RadioRama* Jun. 16-17 - WA, Bellevue - REPS Showcase III* Jun. 17 - CA, Canoga Park - SCARS Swap Meet* Jun. 17 - PA, Downingtown - Radio Auction* Jun. 17 - TX, Irving - VRPS Meeting §* Jun. 18 - NM, Albuquerque - NMRCC Meeting §* Jun. 18 - WA, Seattle - PSARA Meeting § Jun. 21 - CA, N. Highlands - SHRS Meeting §*
Jun. 21 - OH, Cincinnati - SPARK Meeting §* Jun. 21 - OH, Columbus - SPARK Meeting §* Jun. 24 - Ontario, London - LVRC Meeting §* Jun. 25 - PA, Buckingham - DVHRC Swap Meet* Jun. 26 - AL, Birmingham - ALHRS Meeting §* Jun. 27 - OH, Kettering - SPARK Meeting §* Jul. 7-9 - Ml, Lansing - Extravaganza '95' Jul. 8 – CA, San Francisco – CHRS Meet*
Jul. 8 – CR, Keiser – NWVRS Swap Meet*
Jul. 9 – CO, Denver – CRC Meeting/Picnic* Jul. 15-NJ, Hightstown-NJARC Meet/Auction* Jul. 16 - KS, Lawrence - MAARC Auction* Jul. 16 - MD, Burtonsville - MAARC Meeting § Jul. 22 - NH, Nashua - NEARC Swap Meet Jul. 23 - OR, Forest Grove - NWVRS Show Jul. 29 - OH, Columbus - SPARK Swap Meet Jul. 29 - PA, Williamsport - CPRCC Meet Jul. 29 – RI, E. Greenwich – Yankee Tune-up* Jul. 30 – BC, Richmond – CVRS/BC Meeting Jul. 30 – NE, Merna – NARCC Swap Meet Aug. 2-5 – IL, Elgin – ARCI Radiofest '95* Aug. 5 – CA, Redwood City – CHRS Meet Aug. 12 – NY, Amherst – NFWA Meet/Auction Aug. 19 - CA, Canoga Park - SCARS Meet Aug. 19 – OH, Kettering – ARCO '95 Show/Meet † Aug. 19 – TX, Irving – VRPS Swapfest Aug. 20 - NE, Kearney - NARCC Swap Meet Aug. 20 – WA, Seattle – PSARA Swap Meet † Aug. 26 – IN, Elkhart – IHRS Meet † Sep. 6-9 – NY, Rochester – AWA Conference Sep. 10 - CO, Denver - CRC Auction Oct. 7 - KY, Lexington - MSARC Swap Meet Oct. 7 – MI, Dearborn – Vintage Radio Auction Oct. 14 – IN, Greenfield – IHRS Meet

(Continued at top of next column)

MARK YOUR CALENDAR

(Continued from bottom left column)
Oct. 14 – TN, Lebanon – MCVRPS Swap Meet
Oct. 21 – NY, Highland Falls – HARPS Show
Oct. 21-22 – OR, Porland – NWVRS Display
Oct. 27-29 – TX, Irving – VRPS/AWA '95
Oct. 28 – NH, Nashua – NEARC Swap Meet
Nov. 4 – CA, Redwood City – CHRS Meet
Nov. 11 – OR, Portland – NWVRS Swap Meet
'See expanded listing this month. § Monthly Meeting
† Date changed from original announcement

ILLINOIS - Jun. 11

ANTIQUE RADIO CLUB OF ILLINOIS SUMMER MEET

Elgin, IL – Holiday Inn, 345 River Rd. I-90 and Rt. 31, in West Parking Lot 7 am-1 pm – Swap Meet & Donation Auction Info: Jeff Aulik, 1708 Parkview Avenue Rockford, IL 61107 – (815) 399-1902

MISSISSIPPI - Jun. 11

MISSISSIPPI HISTORICAL RADIO AND BROADCASTING SOCIETY MEETING

Meridian, MS – 2412 C Street 3 pm

Info: Randy Guttery, 2412 C. Street Meridian, MS 39301 – (601) 693-5958

GEORGIA - Jun. 12

SOUTHEASTERN ANTIQUE RADIO SOCIETY — MEETING

Norcross, GA – Picadilly Cafeteria 3400 Holcomb Bridge Road

> 6 pm - Mini-Meet 6:30 pm - Meeting

Info: Charles Milton - (404) 922-6507, or SARS, PO Box 500025, Atlanta, GA 31150

ILLINOIS - Jun. 12

BELLEVILLE AREA ANTIQUE RADIO CLUB
MEETING

Belleville, IL – Belleville Area College 7 pm

Info: Karl Stegman, 4 Cresthaven Drive Belleville, IL 62221 – (618) 234-7992

CALIFORNIA - Jun. 13

CALIF. HISTORICAL RADIO SOCIETY NORTH VALLEY CHAPTER MEETING

Redding, CA - 7 pm

Info: Chris Galantine, 15853 Ontario Place Redding, CA 96001-9785 – (916) 244-2337

MISSOURI - Jun. 13

ANTIQUE RADIO COLLECTORS & HISTORIANS OF GREATER ST. LOUIS MEETING

St. Louis, MO ~ Kirkwood Community Center
7 pm

Info: Derek Cohn, 5389 Ville Rosa Hazelwood, MO 63042 ~ (314) 957-3381

OHIO - Jun. 13

ANTIQUE RADIO COLLECTORS OF OHIO MEETING

Kettering, OH – National City Bank Basement, 4100 Far Hills Avenue SE corner of Far Hills Ave. and Stroop Rd. 7:30 pm – Transistor Radios/Swap Meet Rain Day

Info: Steve Geary - (513) 492-0972

OHIO - Jun. 16-17

SOCIETY FOR PRESERVATION OF ANTIQUE RADIO KNOWLEDGE RADIORAMA '95

Cincinnati, OH – Ramada Inn - Sharonville I-75 and Sharon Rd., Exit 15 (513) 771-0300

Jun. 15: 6-9 pm – Hospitality Room Jun. 16: Dawn to dusk – Swap Meet

10 am-5 pm - Open Exhibition: Art Deco 2 pm - Tour: Grey History of Wireless Museum

7 pm - Seminar: A Discussion of the Design and Operation of 500,000 Watt WLW, 1934-1939

Jun. 17: Dawn to dusk – Swap Meet 11-12 am – Seminar: Cabinet Restoration 12 am-2 pm – Open Exhibition: Art Deco Info: SPARK, c/o WQRP Radio, 2673 S. Dixie Dr., Dayton, OH 45409

PENNSYLVANIA – Jun. 13

DELAWARE VALLEY
HISTORIC RADIO CLUB

MEETING - SWAP MEET - AUCTION

Souderton, PA - 113 Main Street N. Penn Amusements Building - 7:30 pm Info: DVHRC, PO Box 41031 Philadelphia, PA 19127-0031 Mike Koste - (215) 646-6488

TEXAS - Jun. 13

HOUSTON VINTAGE RADIO ASSOC.
MEETING

Houston, TX – Tides II Lai Lai Restaurant NW Corner of Holcombe and Main (Texas Medical Center)

7-10 pm – Auction and Program Info: Richard Collins – (713) 778-0271

ARKANSAS - Jun. 15

ARKANSAS ANTIQUE RADIO CLUB MEETING

Little Rock, AR - SW Bell Tel. Building 1111 W. Capitol

7 pm

Info: Tom Burgess - (501) 565-1750

NEW YORK - Jun. 15

HUDSON VALLEY ANTIQUE RADIO AND PHONOGRAPH SOCIETY/AWA - MEETING

> Goshen, NY -- Cataract Firehouse Main Street -- 7-9 pm

Info: John & Linda Gramm, Box 1, Campbell Hall, NY 10916 ~ (914) 427-2602, 6-9 pm

WASHINGTON - Jun. 16-17

RADIO ENTHUSIASTS OF PUGET SOUND REPS RADIO SHOWCASE III

Bellevue, WA – Overlake Hospital Conference Center – (206) 455-9444

Fri. pm: Two Radio Dramas w/Jim French Sat.: "Just Sittin' Around and Visiting" Panels – Exhibitor Room

Dinner Program with music Info: REPS Radio Showcase, 1212 S. 196th Seattle, WA 98148 – (206) 643-7641

CALIFORNIA - Jun. 17

SOUTHERN CALIFORNIA ANTIQUE RADIO SOCIETY SWAP MEET

Canoga Park, CA – 8130 Remmet Ave. 7-10 am

Info: Jim Webb - (818) 769-6738

PENNSYLVANIA - Jun. 17

SMITH AUCTION COMPANY ANTIQUE RADIO AUCTION

Downingtown, PA – Downingtown Marketplace, 6.5 mi. from Pa. Tpke. Exit 23. Take Rt. 100S, go W. on Bus. Rt. 30. From Lancaster E. on Bus. Rt. 30 to 1 mi. past Downingtown. Auction & parking lot in rear west end of market.

10 am

(Preview times: Jun. 16 – 10 am-10 pm; Jun. 17 – 8-10 am)

Info: Smith Auction Company Downingtown Marketplace, Downingtown, PA 19335 (610) 942-2367 or (610) 269-1036

TEXAS - Jun. 17

VINTAGE RADIO & PHONOGRAPH SOCIETY MEETING

Irving, TX – Senter East Building 1:30-3 pm – Swap 3:30-5 – Meeting

Info: George Potter - (214) 315-2553

NEW MEXICO - Jun. 18

NEW MEXICO RADIO COLLECTORS CLUB
MEETING

Albuquerque, NM – Sierra Vista Bible Church, 7509 Paseo Del Norte, NW corner of Paseo Del Norte & Wyoming

1:30 pm – The Ugliest (Most Embarrassing) Radio You Admit To Owning

Info: Bill Schultz, 11605 Versailles Ave. NE Albuquerque, NM 87111 (505) 294-5302

WASHINGTON - Jun. 18

PUGET SOUND ANTIQUE RADIO ASSN.
MEETING

Seattle, WA – Shoreline Museum 749 North 175th St. & Linden Avenue 1 mile West of I-5. Exit #176

9 am - Swap Meet

Info: Al Atworth, PO Box 125 Snohomish, WA 98291-0125 (206) 568-2698

CALIFORNIA - Jun. 21

SACRAMENTO HISTORICAL RADIO SOCIETY MEETING

N. Highlands, CA – SMUD Foothill Service Center, Room D, 5026 Don Julio Approx. 1 mile West of I-80 7-9 pm

Info: Secretary, SHRS, PO Box 162612 Sacramento, CA 95816, or Don Steger – (916) 929-8274

OHIO - Jun. 21

SOCIETY FOR PRESERVATION OF ANTIQUE RADIO KNOWLEDGE CINCINNATI CHAPTER MEETING

Cincinnati, OH – Richards Radio & TV 4041 Edwards Rd., I-71, Exit 6 7:30 pm

Info: Tim Kaiser, PO Box 81 Newport, KY 41071 - (606) 441-2548

OHIO - Jun. 21

SOCIETY FOR PRESERVATION OF ANTIQUE RADIO KNOWLEDGE COLUMBUS CHAPTER MEETING

Columbus, OH – DeVry Institute of Tech. 1350 Alum Creek Road, I-70 Exit 103B 7:30 pm

> Info: Sharon or Kenny Fullerton (614) 237-2621

ONTARIO - Jun. 24

LONDON VINTAGE RADIO CLUB MEETING

London, Ontario – Jaycee Building 317 Adelaide St. South 1:30 pm

Info: Don Hatch, 14 Kingspark Crescent London, Ontario, Canada N6H 4C4 (519) 472-6167

PENNSYLVANIA - Jun. 25

DELAWARE VALLEY
HISTORIC RADIO CLUB
SWAP MEET/RADIO EXHIBIT

Buckingham, PA – Tyro Grange Hall Pa. Rte. 413, North of 413 & US 202 8 am-1 pm

"Made In Philadelphia" Antique Radio Exhibit features Atwater Kent, Philoo, & some smaller lesser-known local manufacturers.

Indoor and Outdoor Event – Refreshments Raffle for '39 Firestone Air Chief Table Set Info: Dave Abramson – (610) 827-9757

ALABAMA - Jun. 26

ALABAMA HISTORICAL RADIO SOCIETY
MEETING

Birmingham, AL – Homewood Public Library 1721 Oxmoor Road – 7 pm

Info: Earl Ridolphi, 2413 Old Briar Trail Birmingham, AL 35226 – (205) 823-3314

OHIO - Jun. 27

SOCIETY FOR PRESERVATION OF ANTIQUE RADIO KNOWLEDGE MEETING

Kettering, OH – Oak Creek Worship Center 4800 Bigger Road

7:30 pm

Info: Harold Parshall, 2673 So. Dixie Drive Dayton, OH 45409 (513) 298-4044, days (513) 268-2909, eves.

MICHIGAN - Jul. 7-9

MICHIGAN ANTIQUE RADIO CLUB 10th ANNUAL EXTRAVAGANZA '95

Lansing, MI – Holiday Inn South Convention Center, 6820 South Cedar St. Off I-96 at Exit 104 (Holt/Cedar St.) (517) 694-8123

All days: All Day - Open-air Flea Market Contest Awards - Women's Luncheon Sat. Auction w/Judy Elenbaas - Raffles Donation Auction Sunday

Fri. pm Guest Speaker Dr. Maury Crane "Geriatric Six Plus One" Perform

Programs: "Collecting Radio/TV
Premiums" by Larry Stencel, "Beginners
Guide To Antique Radio Servicing"
by Mark Oppat, "Early Years of
Manufacturing" by Raymond Karns

12 Contest Categories: 1. Up to 1919; 2. 1920-23; 3. 1924-26; 4. 1927-30; 5. 1931-35; 6. 1936-41; 7. 1942-45;

8. 1946-55; 9. 1956-up; 10. Speakers; 11. Novelties, tube & transistor; 12. Open.

Info: Extravaganza '95, PO Box 585 Okemos, MI 48805-0585

CALIFORNIA - Jul. 8

CALIF. HISTORICAL RADIO SOCIETY MEET

San Francisco, CA – St. Anne of the Sunset Parking Lot, 850 Judah Street – 8 am Info: Dale Sanford – (415) 435-6131

OREGON - Jul. 8

NORTHWEST VINTAGE RADIO SOCIETY SWAP MEET

Keizer, OR – 7455 O'Neil Road 8 am-2 pm

Info: Speed Feldschau - (503) 390-3928

COLORADO - Jul. 9

COLORADO RADIO COLLECTORS MEETING/PICNIC

Denver, CO – Call for details Info: Rick Ammon – (303) 224-5446

A free* listing on these pages is available for each coming radio event. Sponsors should provide description of event, date, time, place, directions, & information/contact person. Since listings are on a "space available" basis, no guarantee of listing is made.

Submission Deadline – 5th of month. *Club/museum/non-profit events are listed free; other events are obtained from advertisements placed elsewhere in A.R.C.

NEW JERSEY - Jul. 15

NEW JERSEY ANTIQUE RADIO CLUB SUMMER MEET/AUCTION

Hightstown, NJ – Hightstown Country Club Exit 8 of NJ Turnpike, just off Route 33 Go East on Rt. 33, 200 yards past Mom's Peppermill restaurant, 1/4 mi. to first jughandle, and come back west. At first traffic light, bear right onto Monmouth St., then 300 yards to Country Club on left.

7 am-1 pm

Lodging: Meet rates at Town House Motel on Rt. 33 – (609) 448-2400 Ramada Inn – (609) 448-7000

Info: Tony or Kathleen Flanagan (908) 462-6638

KANSAS - Jul. 16

MID-AMERICA ANTIQUE RADIO CLUB AUCTION

> Lawrence, KS – 3408 W. 6th 8 am

Info: John Lyle, 1161 S.W. Mulvane Topeka, KS 66604-1456 – (913) 232-0128

RHODE ISLAND - Jul. 29

NEW ENGLAND MUSEUM OF WIRELESS AND STEAM YANKEE TUNE-UP

East Greenwich, RI – Tillinghast Road 8 am-3 pm

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Info: Bob Merriam - Fax (401) 884-0683 Tel. (401) 884-1710

ILLINOIS - Aug. 2-5

ANTIQUE RADIO CLUB OF ILLINOIS RADIOFEST '95

Elgin, IL – Holiday Inn Holidome and Convention Center, 345 River Road (708) 695-5000

Open-Air Flea Market – Programs Contest – Awards Banquet Auctions – Ladies Luncheon Muchow Museum Trip

Info: Jeff Aulik, 1708 Parkview Ave. Rockford, IL 61107 (815) 399-1902, evenings or weekends

NY/N. JERSEY/LONG ISLAND

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Info: Bob Masterson, Box 172 Valley Cottage, NY 10989 – (914) 353-3151

NORTH CAROLINA

NEW CLUB FORMING
TRIANGLE ANTIQUE RADIO SOCIETY

Info: Larry Dowell, 8490 Hurdle Mills Rd. Hurdle Mills, NC 27541

(910) 364-2756, after 6 pm e-mail: dowell1001@mc.duke.edu

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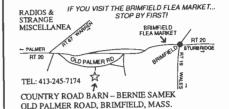


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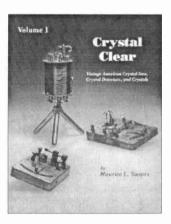


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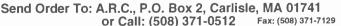
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FOR SALE: RCA Iconoscope + Orthicon. Each is rare, but to find both! The 1850A is an oversized iconoscope with a 6 ½" bulb and 3 ½" x 4 ½" mosaic. The 1840 orthicon has a huge 13 ½" long bulb, with the mosaic at one end and the curved plates visable at the other. A super-rare pair priced at \$865. Postage paid. Don't miss them-you might not find another pair



FOR SALE: RCA tube display. This 18" x 18" tin wall hanging or counter display is bright red with RCA Electron Tubes in large black and white lettering. Very nice original condition, and a nice addition to your tube collection. It's priced at only \$48 postpaid in USA.



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FOR SALE: TV Tools. How did you ever get along without them? New, boxed hand-held probes from the 1940s: they are fine but the boxes are shopworn. VideoMaster (RF Demodulator), Slave Oscillator, and Sweep Analyzer (Vertical and Horizontal), All 3: \$34



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FOR SALE: RCA World's Fair Cards. If you went to the 1939 Fair, and were at the TV exibit of RCA, they would "televise" you, and give you a small QSL type card to confirm it. We found a few more of these original cards: \$36 each, 4 for \$100, or \$200 for the dozen.



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ONE FREE 20-WORD AD for subscribers in each issue; additional words are 22¢ each. See details below. Classified ads sent by mail, fax or by any other method must be received (not just postmarked!) by Noon Eastern Time on the classified ad deadline date to guarantee inclusion in the current issue. 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 2 for methods.) "Free words" cannot be accumulated from month to month; free words must be requested when ad is submitted.

Faxed ads: Please see additional information on the inside front cover.

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.

To minimize our typing errors: Please write legibly. Use both capital and small letters. Do not use a dash between words. Carefully write the following numbers and letters (especially in model numbers) since some can look alike; for example 1, I and I (the number one, the capital i and the small L.) Also: 0, 0, 0, Q 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 we might mistake as a more common word or manufacturer, note it so that we do not "correct" it. Editor's annotations 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 so identified. Advertisers must agree to respond promptly to inquiries and orders, to resolve problems promptly if the buyer is not satisfied, and to comply with a buyer's refund request on unaltered returned items.

The publisher reserves the right to edit ads without notification to the advertiser and to reject ads for any reason. Names other than the advertiser will be edited out of ads. Ads with non-radio-related items will be returned or edited unless the non-radio-related items are for trade of radio-related items, or they are incidental to and appear at the end of an otherwise acceptable ad. The publisher is not responsible for errors due to illegibly written ads or for any other reason.

Clubs: Since club activities receive free coverage on the Coming Radio Events pages, the free 20 words may not be used for club activity ads. See inside front cover for additional information.

CLASSIFIED AD DETAILS

Deadline: NOON ET- 10th of the month!

Classified ads must have a standard heading such as WANTED, FOR SALE, FOR 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. 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 (or company 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*

22¢ 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:

38¢ per word plus

10¢ per word for shaded ad.

Please do not forget to send in the extra 22¢ 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: 1st 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. Discount: 10% for 6 months; 20% for 12 months.

Boxed Classified Ad Rates per Month

Nonshaded ads:

33¢ 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):

44¢ per word for all words* plus

10¢ per word for each all-caps word. Non-Subscribers:

Add 20¢ per word to above costs.

duce it or enlarge it as needed.

*Three words can be bold-all-caps at no extra charge.

PHOTO & DRAWING DETAILS Deadline: 1st of the month for all 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 re-

Photo and Drawing Rates per Month

\$14.00 per month for each photo or drawing (If ad is canceled, this amount cannot always be refunded.)

CHANGES & CANCELLATIONS

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 (or company name) and address is required in all classified ads. Each additional word, abbreviation, model number or number group, extra telephone numbers, fax, E-Mail, etc. count as one word each. Hyphenated words count as two words.

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A PURE ELECTRON DISCHARGE TUBE WONDERFULLY MADE

Honestly Guaranteed. Extremely Sensitive as a DETECTOR, AMPLIFIER, OSCILLATOR

Two Filaments. Operating Life 2000 HOURS. The Liberty Valve is not a Luxury but an Inexpensive Necessity.



HAT is the Liberty Vacuum Valve? It is a modern Highly perfected Electron discharge tube to be used in the detection and Amplification of Radio signals and to perform the numerous thrilling experiments now appearing in the several Radio journals. In the Liberty Vacuum Valve a pure discharge of negative corpuscles of electricity known as electrons are liberated from the filament upon being heated. These negative electrons serve to conduct the current from the "B" battery across the filament plate space. The Liberty tube passes through 6 different evacuating processes and by the aid of special pumping devices a high vacuum is obtained with practically no gas present, thus eliminating critical plate voltage adjustments, a point of Superiority which will be appreciated by all.

THE LIBERTY VALVE IS THE EXPERIMENTERS IDEAL —NOTE ITS MERITS

Crystal detectors properly constructed give fair results but are decidedly unreliable. Actual tests of the Liberty tube have produced signals 11 times louder than the most sensitive crystal detector obtainable. It is not affected by jarring, exceedingly stable, is not easily charged by Statics, rigidly constructed consequently withstanding

rough handling, when once adjusted will remain so indefinately and finally the Liberty Valve by its peculiar properties produces astounding results in Undamped Wave reception, truthfully, if space would permit we would be delighted to reprint from our files recent letters expressing delightful satisfaction from expert Radio men and institutions of learning who are using our tube to perform their experiments.

THE LIBERTY VACUUM VALVE filaments should be lighted from a 4 to 6 volt storage cell, we recommend our TRACO storage battery for this purpose as tests have proven them ideal. For the "B" battery we highly recommend our No. 103 Vacuum Valve battery of 40 Volts listed on next page.

Each Liberty Valve is individually and thoroughly tested in our Laboratory before shipping therefore the responsibility of you receiving a sensitive tube rests with us, and we guarantee each valve to be exactly as we have endeavored to represent them and should any defects be noticed upon the arrival of your tubes you will oblige us by immediately returning same for replacement.

Liberty Vacuum Valve, each \$5.50. \$ 6 = 50