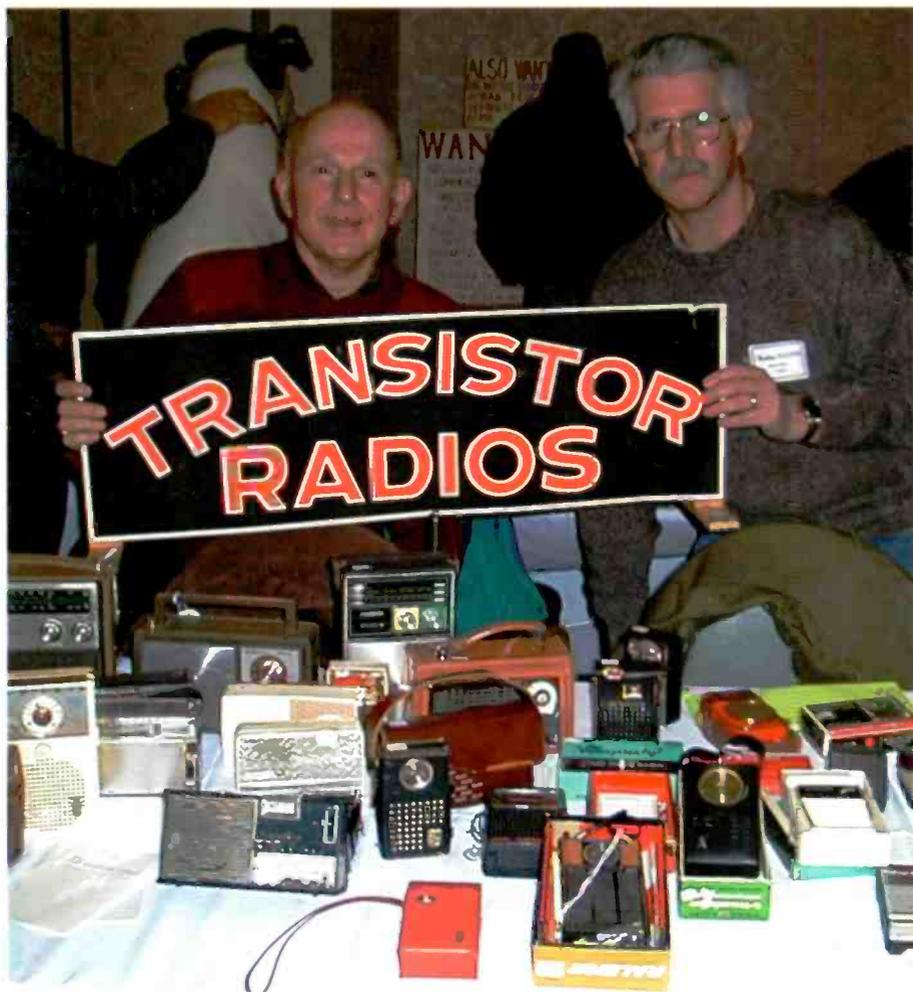




VOLUME 20

MAY 2003

NUMBER 5



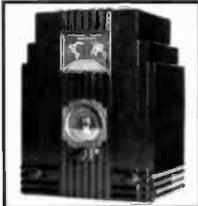
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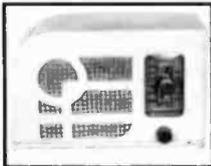
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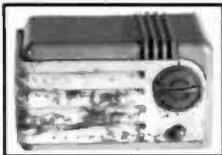
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ANTIQUE RADIO CLASSIFIED

May 2003 • Volume 20 • Number 5

The National Publication for Buyers and Sellers of Old Radios and Related Items — Published Monthly

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ANTIQUE RADIO CLASSIFIED

Antique Radio Classified (ISSN:8750-7471) is published monthly, 12 times per year, by John V. Terrey, 498-A Cross Street, P.O. Box 2, Carlisle, MA 01741. Periodicals postage paid at Carlisle, MA, and additional mailing offices. Telephone: (866) 371-0512, 9:00 AM to 5:00 PM ET weekdays; machine answers, phone at other times.

Annual subscription rates within the U.S. are \$39.49 by Periodicals mail and \$57.95 by First Class mail.

Annual foreign rates. By air: Canada - \$61.00; Mexico - \$67.00; Other foreign countries - \$105.00. Surface mail: Canada - \$51.00; Other foreign countries - \$58.00. (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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POSTMASTER: Send address changes to Antique Radio Classified, P.O. Box 2, Carlisle, MA 01741. Printed in U.S.A.

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

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CONTACTING ANTIQUE RADIO CLASSIFIED. All correspondence should be sent to:
A.R.C., P.O. Box 2, Carlisle, MA 01741.
Only UPS, FedEx, etc. items to street address: 498-A Cross Street.
Telephone: (866) 371-0512; Fax: (978) 371-7129
E-mail: ARC@antiqueradio.com
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EDITOR'S COMMENTS

With the May issue, we expect spring to be in full bloom. Not so this year. As we go to press, we've endured another week of snow, sleet, rain — you name it! But we're unfazed, as everyone knows that for collectors here in the Northeast spring begins in February with Radio XXXIV. Never mind that the temperatures are below zero — we contend that the big meets of the season start here in Westford, Massachusetts.

As most of you know, the Greater Boston Antique Radio Club (GBARC) holds an annual one-day meet to which approximately 800 consistently show up, braving whatever the weather has to offer. This year's event, Radio XXXIV, was no exception, as Managing Editor Dorothy Schecter's report attests. Tending the 110 tables were folks of all ages — the youngest on record was a serious dealer of eleven — all engaged in the business of radio preservation.

Organized by the A.R.C. staff, this meet seems to be a format that collectors find rewarding — a weekend, one-day event, with specific starting and closing times, and open to the public. From the feedback we get, the positive reasons to participate are multiple — the hotel makes a comfortable venue; the advertising brings in the public, which makes for a larger pool of buyers and potentially new collectors; and the camaraderie is exceptional. The rest of the event season should be this good.

And as our calendar of events shows, the number of meets and auctions increases both here and abroad throughout the coming months. For proof of that, you have only to follow the multiple Estes auctions on the docket. We wonder how Richard can keep up with them. One in particular that Ray Chase covers this month is that of the collection of Carl Knipfel. With proceeds of \$146,000, this was a significant auction. Among the highlights were a Pratt loop antenna, selling at \$5,000 and an Amrad receiver in an original box, selling at \$3,200.

Unfortunately, I was unable to attend this auction. Having been impressed with Carl's collection on a visit some time ago, I knew there was much to appreciate there. Carl was present at what must have been a momentous occasion in his radio career.

Ray Chase also reports on the small radio portion of a general auction conducted by Dotta Auctions, a house that is new to us. A Victor D table phonograph selling at \$1,650 was the highlight of this event. We're grateful to Ray and his wife Edith for their faithful reporting of even small events.

Atwater Kent breadboards are always the object of much interest. When we think of rare sets, the Atwater Kent 5 comes instantly to mind, and they do appear at auctions on occasion. But Dave Crocker draws our attention to the rarity of the Atwater Kent Model 8, an improved version of the Model 5, but produced in very low numbers. If one crosses your

horizon, be sure to let us know so that a feature article can get underway.

We are, of course, in the business of obtaining and disseminating information on radio and related subjects. Ray Bintliff does that for us in his composite article on Prewar RCA TV, which brings together six responses to his January '02 article. The subject also inspired a full article by James O'Neal in the August '02 issue. As in this case, we often find that it's worthwhile to wait for more responses to gather before putting them all together in an article.

Photo Review includes many unusual items, ranging from an early 1920s crystal detector and KDKA microphones to a unique 1946 kit TV. If you have a decorating urge or a bent for the arts, you might aspire to owning the radio shown built into a framed picture of a ballerina.

Howard Hood has written about restoring an RCA Model 4T, a good teaching tool for a beginner in radio. It was unusual to have a set with only four tubes; in fact, since one is a rectifier, this is really a 3-tube radio. A staff member here suggested that this set probably got shoppers into the store. Then the salesman could urge them to try a 6-tube set.

Letters in *Radio Miscellanea* reveal our readers' concern with perennial problems — A.R.C. costs and courtesy among advertisers — and we do our best to address both. We are also pleased to note that other letters mention the many pluses to being a subscriber and to having the print copy.

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Coming Radio Events. As mentioned earlier, club events are on the increase with the promise of good weather. The May list includes 50 events scheduled in the U. S., Canada, and the UK. Two-day events will take place in Indiana, California, and Minnesota, while the more common one-day events are surely accessible to most of you. Try to get to at least one for the fun of the search.

Happy collecting!

John V. Terrey, Editor

ON THE COVER

Our cover photo was taken by Editor John V. Terrey at Radio XXXIV on February 16. The happy transistor radio salesmen are John Mennucci and Jim Shea who come every year, as they say, "to have fun." They also like to spread as much information about their product as possible. We look forward to seeing them next year, same time, same station.



MEET REPORT



Radio XXXIV Westford, Massachusetts — February 16, 2003

REPORTED BY DOROTHY SCHECTER

"About a year ago, I came here and got hooked," — music to any radio collector's ears from the lips of eleven year old Max Lewontin, as he tended his table at the Greater Boston Antique Radio Club's (GBARC) Radio XXXIV on Sunday, February 16. A fifth grader at the King Open School in Cambridge, Massachusetts, the enterprising Max had already sold four of his six radios with a little help from his co-worker mom, Amy Lewontin. Max says he follows in a family tradition — "Almost everyone is into antiques."

For that we can rejoice because the future of the preservation of radio history seems more assured when we see his colorful business card with the caption, "Max Lewontin, The Art Deco Radio Man." No doubt Max will be back next year, and we can hope for more young collectors to join him.

This year, he was joined by collectors of all ages from the time the doors of the Westford Regency Hotel ballroom opened at 8:00 A.M. until closing at 1:00 P.M. They viewed radio treasures on 110 tables, which covered not only the main ballroom and two additional rooms, but also, for the first time, the lobby itself. For the 75 exhibitors, business for the first three hours was brisk. Unless you had a partner to spell you at your table, you were hard pressed to do any personal shopping.

THE PLEASURE OF IT ALL

Clearly, Lowell Schultz had that partner in his wife Doris, who tended Table 22 while he shopped at this, their first time at Radio XXXIV. In spite of a threatening snowstorm, they traveled from Am-



A rare item up for sale on one of the many vendor's tables was this nice Adams Morgan Paragon RA-10.



A rather large RCA "Nipper" watches over the activities.

bler, Pennsylvania, because people had told them, "This is a good show — folks buy here." Their display of consoles and tabletops reflected Lowell's interest in both electronic and wood cabinet restoration.

The Schultz's story of taking up this hobby in a big way is perhaps similar to many who, in retirement, finally get to work full time with something they love. Back in the 1970s, Lowell, once an Army radio repairman and now a retired electronic engineer, bought an old Philco 87. His plan to restore it didn't materialize until four years ago. That was the beginning of restoring a piece here and there for friends because "working on a precious family piece is so rewarding." Now they're in the radio "business" and obviously enjoying it.

Enjoyment is certainly the operative word for John Mennucci, Emile DuBois and Jim Shea from South Attleboro, Mass., who "come to have fun." Six years ago, they saw the ad for this show in *Yankee Magazine*, and ever since, they've been bringing their specialty — transistor radios — not just to sell but also to be a resource for inquiring potential collectors.

Their story seemed to be of interest to an interviewer from Radio Station WATD in the Plymouth-Brockton area south of Boston. Radio talking about radio collecting seemed an appropriate subject from our point of view.



The Radio Orphanage of Stratham, New Hampshire, displayed a Philco Model 49-501 from 1949 (top), a Toshiba Model 6TR-93 from 1959 (left), and a Tesla Model 3080 from 1950, all selling from \$250. to \$300.

If there was a "Greatest Enjoyment Award" at this event, it would have to go to A.R.C. subscriber Scott Morton, who drove nine hours from Erie, Pennsylvania, to attend his first show ever. And, on this very day, after only three years as a collector, he bought his "dream radio" — a Zenith TransOceanic "Bomber," the first he'd actually seen. What a great day! It would join the 212 Zeniths at home, if and when he got there through the huge snowstorm already raging in the mid-Atlantic states. We assume he made it, and we wish him as much success at next year's Radio XXXV.

Speaking of weather, we know that February can be an unkind month in New England. At least the snow held off until later this far north, but the cold did not. Minus zero in the early hours made the trips to and from vehicles with equipment a frigid dash. Still, collectors like John Hagman from Vermont, or, as he calls it, "the West Coast of New England" came as a seller for the first time, instead of acting at his ski shop job. Naturally, his now famous tattoo was on display to anyone who asked.

John has written reports for A.R.C. about his

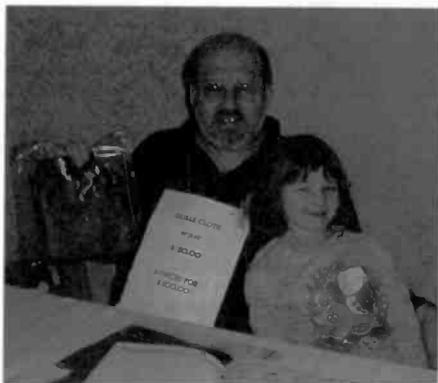


Two examples of quadraphonic technology found their way to a vendor's table,

successes at the Nashua, New Hampshire, shows. He has also expressed his disenchantment with the annual Rochester AWA convention; in fact, he calls Radio XXXIV the "winter Rochester without the attitude problem."

THE RETURNEES

That this is a show not to be missed must be a consensus because so many exhibitors are returnees. They know that they will get their same tables if they sign up early and stay until closing time at 1:00 P.M., even if they've sold their offerings. Many say that this is one of the very good rules of this show because it encourages potential new buyers and collectors who observe the advertised schedule and expect to find things to see there, even in the last hour.



Michael Katz, with the help of his daughter, displays his well-known examples of radio grille cloth for restorers.

One regular returnee is Bruce Phillips and son Ross with their colorful "Radio Orphanage" display of plastics, Catalins, and other interesting items, such as a set of Rider Volumes 1-5 in perfect condition, as well as an unusual table radio/phono. Not to be outdone in sales pitches, the Philipases offered "Free to Children, Wives, and Buyers" chocolate in the shape of carrots — next year, chocolate radios?

Other regulars' attendance records stretch over the entire spectrum of years — some like Dave Crocker, known as "Mr. Crosley," for almost all 34 years, others for any number in between. Jeff Brooks has been bringing his table radios for ten years from Peabody, Mass., because "This is where you see people you don't normally see. There's more exposure here."

As she has for several years, Edith Chase from Plainfield, New Jersey, commandeered three ta-

(Continued on following page)



Two Radio XXXIV attendees, Chris Cuff, left, and Walter Bernd, take a dinner break while discussing the virtues of a Variac.

(Radio XXXIV, continued)

bles for husband Ray, who was easily recalled via cellphone to consult with an eager customer. Cellphone use, incidentally, is on the rise at these meets — a prime example of the new technology helping out the old.

After 65 years in the business, Sam Petnov can certainly claim the label "old timer." Now that he no longer has a shop, Sam does some repairs and attends shows like this one. He keeps his hand in, he says, because his wife "keeps her hand in his pocket."

Some exhibitors first came as viewers and buyers and then in subsequent years became sellers. This was Mark Mehl's fourth year to attend, but his second as a seller. We were delighted to see that he was accompanied by his daughter Lea, raising our hopes that young women will become more involved in the hobby in the future.

Similarly, Peter Eslinger came from Enfield, Connecticut, with his daughter Lynsey, who, as one might expect, is more interested in the style



Nick Pendergrass of North Dartmouth, Mass. seems happy with his purchase of a Federal 61 from 1924.

of the radios than their technical attributes. We missed seeing Peter's older daughter who came to past shows and who used to make clay radios as decorations for her room. Perhaps Dad's interest in classic radios like Atwater Kents will find their way into both girls' future lives.

In contrast, Paul Bardash, also in his fourth year as an exhibitor, said he has to wait for his kids to grow up to help. Best not to wait too long, we advise.

The Eslingers were among the 49 who booked rooms at the hotel, up from last year's 35, taking advantage of the many amenities and of avoiding a pre-dawn ride. Bill and Geri Rindfuss of

Radio Daze, newly located at 7620 Omnitech Place, Victor, New York, did the same. The move has been precipitated by the growing interest in their product line — over a million tubes, Hammond transformers and chokes, the exact repros of glass dial scales, etc. — and the increase in worldwide shipping. Growing interest in any aspect of the radio business is good news for all collectors.

Sometimes, the most fun of all for A.R.C. staff at these meets is to eavesdrop on conversations. Fragments of one I heard went something like this: "Well, I'm trying to cut back. Do you want me to buy radios or beer?" We expect that couple to be back next year, sober, and in the mood for more radios.

(Dorothy Schechter, c/o A.R.C., P.O. Box 2, Carlisle, MA 01741)



John Mennucci (left) and Jim Shea wanted to make sure everyone knew that they had a table full of transistor radios for sale.

WITH THE COLLECTORS

The Atwater Kent Model 8 The Forgotten Breadboard

BY DAVE CROCKER

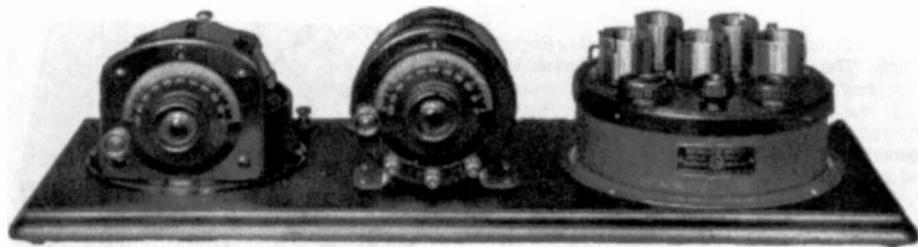


Figure 1. The Atwater Kent Duplex Model 8 receiver.

Radio collectors are always on the lookout for Atwater Kent breadboard radios. No doubt any one of us would consider finding the Model 8 described below as a real coup. (Editor)

Seldom pictured in old radio catalogs and hardly ever mentioned in early Atwater Kent radio articles, is an obscure breadboard radio known as the Duplex Model 8, shown in Figure 1. Even the late and respected Ralph Williams, the noted Atwater Kent expert, didn't picture this set in his articles. That's just how scarce this radio is. And since Atwater Kent assigned everything it made a part number, this 5-tube receiver was tagged as the Type 4325. It was manufactured in September 1923 and appeared briefly before the well-known Model 5 (Type 4333). Production figures indicate that only 17 Model 8 receivers were sold in 1923.

The Duplex consisted of a Type 11 coupled circuit tuner (4051), a variable plate condenser (4564) and a 5-tube TA unit (4330). A closeup of the TA unit is shown in Figure 2. These 3 items were mounted on a standard Atwater Kent mahogany board having bus-bar wiring underneath. The 5-tube TA unit, was the same one used on the Model 5. It incorporated a detector, two stages of radio frequency amplification and two stages of audio amplification.

In all appearances, Atwater Kent's Duplex was actually a Model 5 with a tuning condenser mounted in the center. The Duplex sold for \$68 in 1923, \$13 more than the Model 5. If you added \$6.50 each for the five Type 0-1A tubes needed, you broke the \$100 mark — more than seven weeks' pay for the average working man of the day. Since none of these Model 8s have surfaced for decades, it would be hard to imagine what price a



Figure 2. The 5-tube TA unit (Type 4330) used on the Model 8.

set would bring at an auction today. Perhaps one is hidden in an attic somewhere and will surface when we least expect it. If it happens, be sure to send the news to A.R.C. for publication.

Reference:

Catalog of Radio Apparatus, 1923-1924. Boston, Mass.: Pettingell-Andrews Co., Pearl St. & Atlantic Ave., Boston Mass.

(Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, Cape Cod, MA 02649)

Dave Crocker, a member of the A.R.C. staff, lends his skills as a graphic designer to the layout of the magazine. He has been collecting radios for over 32 years, and many of these years have been spent researching and collecting radios made by the Crosley Radio Company.



VINTAGE TELEVISION

More on Prewar RCA Television

COMPILED BY RAY BINTLIFF FROM INFORMATION FURNISHED BY ANDY EMMERSON, DARRL HOCK, STEVE MCVOY, OSBORNE PRICE, CRAIG ROBERTS, AND LUDWELL SIBLEY

In the January 2002 issue of A.R.C., Ray Bintliff's article "The RCA-Soviet Union TV Connection" described the similarity between two RCA prewar TV sets, one of which was intended for the Russian market. As is often the case, A.R.C. readers responded and provided additional information, which we are pleased to share with our readers. (Editor)

My article in the January 2002 issue of A.R.C. was based on some photographs acquired at an auction. The article closed with a request for additional information. I was not disappointed — it seems we hit the mother lode. Most gratifying was James O'Neal's excellent article *RCA's Russian Television Connection* that appeared in the August 2002 issue of A.R.C.

EARLY FIELD TESTS

About 100 Model RR-359 TV sets were produced for use in field testing. The initial models were made with 9-inch picture tubes, but many were later modified to use 12-inch tubes. The modified sets were designated as RR-359B. An example of this version is shown in Figure 1. There are two known surviving 9-inch sets. It is estimated that eleven or twelve of the 12-inch sets exist.

RCA customarily placed new products in various field locations for performance testing under "real world" conditions. For example, in the 1950s, preproduction color TV sets were placed in the homes of RCA and NBC executives. Field testing of the RR-359s was not only a test of the hardware, but also of the reliability of the reception of VHF signals.

In the 1930s, VHF was the realm of Hams and experimenters, and much remained to be learned about signal propagation at VHF. It is interesting to note that some RCA literature from that period referred to the TV frequencies as UHF. Another purpose was to test the set's practicality as a home instrument — could it be operated by a nontechnical viewer?

DESCRIPTION OF THE RR-359

Although the RR-359 field test receiver was the precursor to the prewar TRK series of commercial sets, it was primitive by comparison. A 33-tube set, it used a 9-inch kinescope (RCA preferred the term "kinescope" to describe a CRT used in a TV set). Tuning was continuous from 42 to 84 mHz. The tube complement was a mix of old and new. Old standby tube types such as the 1V, 6D6, 27 and 42 were used as the horizontal damper, IF amplifier, local oscillator and horizontal output respectively.



Figure 1. The RCA Model RR-359 TV was used in the 1936 field tests. The set shown is a RR-359B, a later version that used a 12-inch picture tube.

At the other extreme were the developmental tubes used in the critical stages of video IF and mixer. Separate IF stages were used for video and sound — a design that continued for several years until the introduction of intercarrier sound.

Both the field test sets and the TRK series lacked an RF stage. As a result, the set's antenna radiated

the local oscillator's signal. It was not until the early postwar period, as the ownership of TV sets grew, that interference from the local oscillator in the prewar sets became a noticeable problem. (See sidebar.)

An updating program was initiated shortly after the sets were placed the field. Probably the most significant change, at least in the eyes of the viewers, was the use of 12-inch black and white kinescopes, instead of the 9-inch yellow/green displays used in the first models of the RR-359. The commercial version of this new black and white tube was dubbed the 12AP4 and used in the TRK-12 models.

The Model RR-359 was preceded by a 1932 all-electronic field test set. A 7-inch "mirror in the lid" style set, it ran at only 120 lines and 24 frames and produced a low resolution picture. Additional field tests were conducted in 1933 and 1934 with improvements in scanning rates and resolution. The 1933 tests were conducted using 240 lines and 24 frames, while the 1934 tests used 343 lines and 30 frames with interlaced scanning.

A LOOK BACK

A number of sources provide additional information on the RCA-Russian TV connection. For example, an article in the July 1944 issue of *Radio Craft* states: "Prior to the Nazi invasion, the Soviets were using RCA apparatus in their Moscow television outlet. Native equipment was being rapidly developed after three models. Experimentation had reached a point where a gigantic sight-and-sound studio was blueprinted for inclusion in the scheduled building of

the Palace of the Soviets. The war halted all that. Defeat of the Axis will see a resurgence of activity, with emphasis on large-screen, community-type television. Equipment will probably be imported in the beginning with the view of creating a formidable Russian electronic structure."

From *Adventure in Vision* by John Swift (1950), we learn the following: "The new Moscow Television Centre began re-equipping with an electronic system in 1937, employing largely American apparatus bought from RCA. Leningrad and Kiev followed suit. Test programs began in 1938, but audiences still had to go to factory canteens, communal centres and trade union or Red Army clubs to watch them. Few personal sets were available."

Practical TV was the result of years of research and development starting with what now seems ancient — the mechanical systems. Anxious as it might have been to market television sets, RCA recognized the risks associated with the premature introduction of this new technology. Field testing played a significant role in the realization of a practical television system.

(Ray Bintliff, 2 Powder Horn Ln., Acton, MA 01720)

Ray Bintliff, a frequent contributor to A.R.C., holds an Amateur Extra Class license. A retired engineer, he enjoys repairing and restoring pre-1945 radios and test equipment. In addition to Amateur radio, his interests include electronic equipment and audio reproduction.

TV Interference

BY RAY BINTLIFF

As described in the accompanying article, the RCA TRK series of prewar TV sets lacked an RF stage. This omission allowed the TV set's local oscillator signal to be radiated by the set's antenna. As a result, TV sets in close proximity could interfere with each other. I still remember one such experience.

This is old stuff. It happened in 1946. But since this is an antique radio magazine, it seems appropriate to tell about it.

We had a TRK-12 owner on Long Island who had become a frequent caller. He said his TV set blanked out at times. We dispatched technicians and antenna crews again and again, but the problem went unsolved. Then we got a clue from the owner. He finally got around to mentioning that the problem only happened at night. So obviously, an evening service call was needed.

The night shift was not in our regular game plan, but we had to make this guy happy. As the great slayer of dragons, I was called upon to go forth and do good. So I saddled up and arrived at the owner's home at about 7 P.M. He was happy to see me and placed a gin and tonic in my hand. Then we sat and watched TV — and had another round. I thought, "This isn't a bad way to make a living." Then,

the TV screen went blank, well, not really blank. It was mostly black with a beat pattern that was barely visible.

Clearly, a neighbor had turned on a set and the oscillator's signal was swamping our customer's set. When I explained the problem, the guy assured me that he was the only TV owner in the area. You must remember that in 1946, owning a TV set, prewar or otherwise, was something of a status symbol.

I suggested that we take a walk around the neighborhood. We did, and I spotted a TV antenna on a house just two blocks away. Oh my! Our guy was not king of the hill. There was another TV owner in the neighborhood.

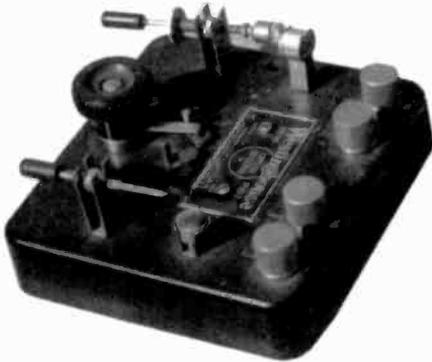
I knocked on Number 2's door and explained our mission and asked him to change the offending TV, another TRK-12, to another channel. We returned to our guy's house, and the set looked good. OK, now what? Do I tell him that RCA should have included an RF stage? What I told him was that he and his neighbor would have to coordinate their channel selection. After all he was in a weak signal area and the 6J5 in his neighbor's TRK was a great little oscillator. Oh yes, we had another gin and tonic.



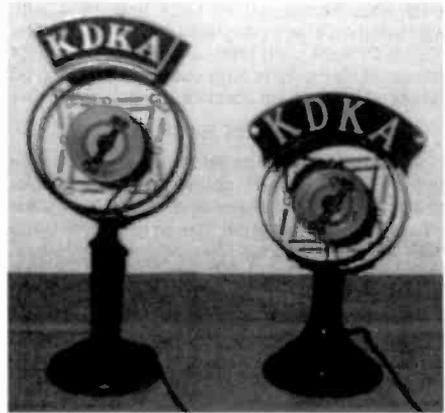
PHOTO REVIEW



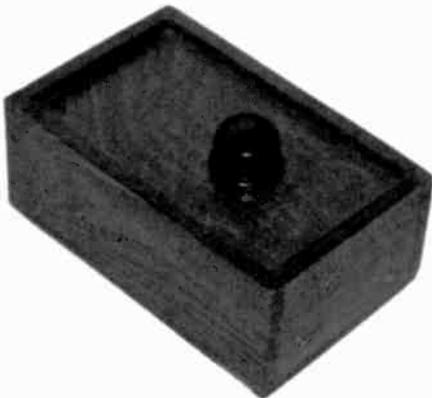
This column presents in pictorial form many of the more unusual radios, speakers, tubes, advertising, and other old radio-related items from our readers' collections. The photos are meant to help increase awareness of what's available in the radio collecting hobby. Send in any size photos from your collection. 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.



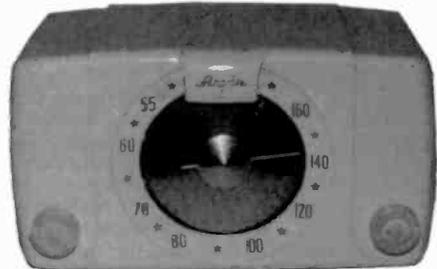
WESTINGHOUSE DB DETECTOR – This 1922 dual crystal detector has a switch to allow the operator to choose the type of detector he wants—either the perikon (mineral-to-mineral) type or the catwhisker/galena type. A phone condenser is mounted under the Bakelite frame. (*Dave Crocker – Mashpee, MA*)



KDKA WE 600A MICROPHONES – This pair of Western Electric Type 600A, ring-mounted microphones were used at radio station KDKA in Pittsburgh, Pa. I purchased them in the early 1970s from someone who also had several original "Radio Operator, Commercial First Grade" licenses for two of KDKA's engineers, one dated March 23, 1920. Also included were a few KDKA photos. (*John W. Johnson – Fowlerville, MI*)



BLAUPUNKT CRYSTAL SET – This rather plain, wood-cased, germanium crystal set was inexpensively produced from 1945 to 1946. There are two different versions in existence. (*Erwin Macho – Vienna, Austria*)



ARVIN MODEL 450TL – This 5-tube radio came in either an ivory or dark brown painted Bakelite cabinet. It sold in 1953 for \$60. (*Clark Trissell – Lincoln, NB*)

PHOTO REVIEW



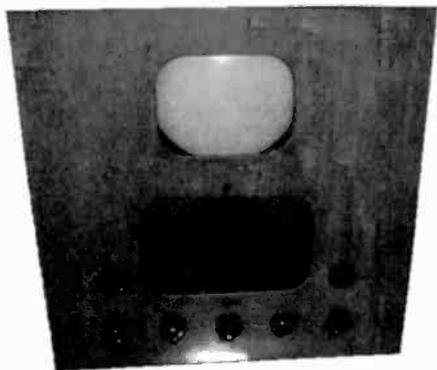
TRIMM MODEL 80B – This ornate speaker has a pressed wood, embossed cabinet. The brass nameplate is on the back. (*Ross Mason – Mason City, IA*)



RADIO STATION SIGN – This hand-painted sign was found at a recent yard sale. It features one of the announcers called "Lucky Ike" at a local radio station. Since it mentions the "Depression Blues," it was probably used during the mid-1930s. Can anyone out there identify Lucky Ike? (*Jim Aphor – Leesburg, FL*)



PICTURE FRAME MODEL 844B – This framed painting of a young ballerina and her dog is actually a radio. It was manufactured by Bell Products, Futura Division, in the 1950s. The radio controls can be seen on the right side. The dial shows the "CD" symbol pertaining to "Civil Defense." (*Norman Landis – St. Louis, MO*)



TRANSVISION TV – Made in 1946, this 7-inch set was made by Transvision of New Rochelle, N.Y. The set has a brute force, potentially deadly, high voltage power supply, and this model was supplied with only a wood-front panel and no cabinet. The first kit sets were sold to Gimbel's Department Store in New York City. To stay in the early TV race, Transvision offered an optional cabinet and a 12-channel tuner within a year. (*Charles Harper – Paris, KY*)

RESTORATION TOPICS

Restoring an RCA Model 4T

BY HOWARD HOOD

Want a radio that is easily repaired? Howard Hood describes his experiences while bringing an RCA Model 4T to life. (Editor)

It seems that today everyone's favorite style of radio is the cathedral. At swapmeets and antique stores the popularity of these radios is reflected in the prices they command. This type of set came into the radio world about 1930 and was already starting to phase out around 1934. Its popularity is probably due in part to its rather unique appearance. Prior to this time, radios — at least the inexpensive ones — had been more or less a plain wooden box. A radio with a pointed Gothic arch or rounded arch was certain to become the focal point of any living room or parlor.

DESCRIPTION OF THE MODEL 4T

Produced in 1935 near the end of the cathedral era, the RCA Model 4T, shown in Figure 1, has a rounded top and is constructed of thin plywood covered with a veneer. The radio is 2-tone in color with what appears to be a light oak around the dial and speaker area. The remainder of the cabinet is a darker mahogany. Since this set covers the broadcast band only, there are only two knobs — one for the volume, the other for tuning.

The Model 4T is a superheterodyne radio that covers the broadcast band from 540 Kc to 1720 Kc. There was no kHz in 1935. When looking at a schematic of this radio, you will first notice the absence of an RF section. Leaving this stage out may have been done to reduce cost. The first section is the detector and oscillator stage which uses the 6A7 pentagrid converter tube. A 6B7 duplex diode, remote cutoff pentode is used as an IF amplifier, an AF amplifier and a 2nd detector AVC stage. The audio output stage uses a Type 41 power pentode. The Type 1V tube provides half-wave rectification in the power supply. The field coil of the electrodynamic speaker serves as the choke for the power supply.

THE RESTORATION PROCESS

The cabinet of this radio was in very nice condition. Very little needed to be done. The knobs were cleaned, a little polishing here and there, and the job was done. Since the set was not operational, the owner wanted to know if the radio could be economically repaired. At first glance everything seemed to be in fairly good condition; however, a closer look revealed a few interesting problems.

First, the filter capacitors needed replacement. One was the typical wet electrolytic that had dried



Figure 1. This RCA Model 4T is in clean condition and has its original grille cloth.

out and now rattled inside. The other was a black Bakelite type with what appeared to be a wax cap. The black capacitor turned out to be a replacement, and some associated circuit restoration would be needed to repair changes made by this last service job. Figure 2 shows a rear chassis view with the new filter capacitors installed. The two bad capacitors are shown in the foreground.

The second problem was the power transformer. Surrounding the transformer on the top of the chassis was a waxy residue. Not a good sign! However, no burned smell could be detected, the wires looked OK, and a resistance check also looked good. The owner decided to invest enough money to clean up the set a little and replace the filter capacitors. If I got good DC voltage, the project would proceed; if there was smoke, he would be out only a few bucks for the filters.

The filter capacitors were replaced with the same type of stud mount units. These were the same height and diameter as the originals. Purists might complain that the existing capacitors were not retained; however, the black capacitor was not original, and there was not much space under the chassis to mount any hidden replacements.



Figure 2. The compact chassis of this "4-tuber" is shown with new filter capacitors in place. The two capacitors in front of the chassis are the bad units.

Now came the critical test. I used a Variac to increase the voltage while the DC output was monitored. Surprise, no problems were encountered, and the DC voltages all came up nicely. All voltages were monitored for a time to ensure nothing changed during warm-up.

The remaining repairs now proceeded. Questionable capacitors and out-of-spec resistors were replaced and a few solder connections repaired. The circuitry around that infamous black capacitor was restored to its normal condition. All the wires in the radio were in good shape and required no replacements. Now it was time to put everything together and give a final test.

The only problem encountered during this final shakedown was a fade out of the audio after a few minutes of operation. This symptom was traced to the volume control and should have been a quick fix. However, since the potentiometer was rather unique in appearance, I elected to repair rather than replace it with a modern equivalent.

I opened the potentiometer very carefully and cleaned and adjusted it. My most serious concern was not to break the tabs holding everything together. Once the repairs were completed, the control was reinstalled, and the set was retested. This time the radio ran fine with no further drop out of the audio. Figure 3 provides a rear view of the chassis in place.

CONCLUSION

The RCA Model 4T is a nice little cathedral that performs quite well with an outside antenna and ground. Because of its simple circuitry and low tube and parts count, this radio may have been on the low cost end of the RCA radio lineup for 1935.

This same circuit simplicity makes the 4T a good set for anyone wishing to learn the basics of radio. All the



Figure 3. A rear view of the repaired radio.

basic circuits are there and fairly open and easy to work on. A top view of the chassis layout is shown in Figure 4.

Reference: Rider, John F. *Perpetual Troubleshooter's Manual*, Vol. 7. New York: John F. Rider, 1936.

Photos by Bryan Hood

Acknowledgment:

My thanks to Ed Runte for allowing me to play with (fix) his RCA 4T

(Howard Hood, 5670 S.W. 44th St., Port Orchard, WA 98367)

Howard Hood, a member of the Puget Sound Antique Radio Association, became interested in antique radios after first collecting vacuum tubes. He is primarily interested in wood cabinet table sets and consoles from the 1930s and 1940s. A little radio repair work helps to finance the collecting.

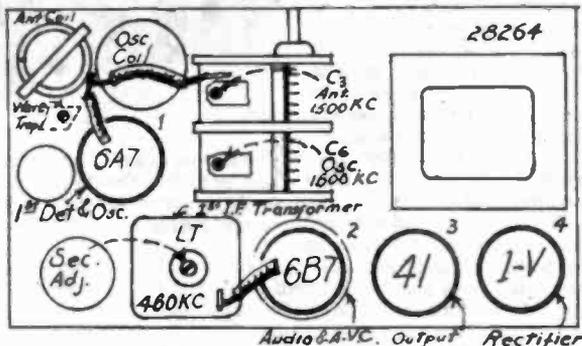


Figure 4. Chassis layout for the RCA 4-T receiver.



AUCTION REPORT

Estes Auction — Carl Knipfel Collection Seville, Ohio — January 18, 2003

REPORTED BY RAY CHASE

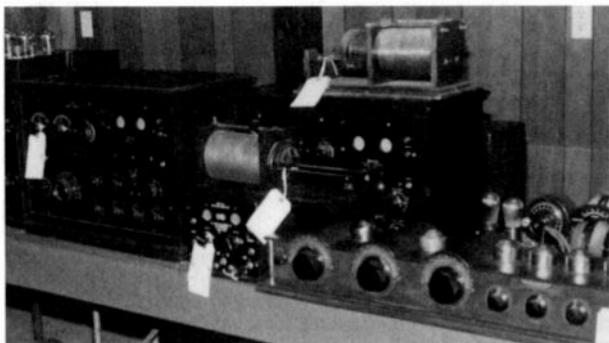
Estes Auction Center in Seville, Ohio, scheduled the sale of most of the Carl Knipfel radio collection on January 18, 2003. Carl of Morton, Illinois, was moving to a smaller home, and he decided to liquidate most of his collection. He and his wife were present for the entire auction.

The preview pictures showed a wide range of very collectible sets, so we braved the wild winter snow and cold to make our presence. This auction was held in a larger auction hall outside of Seville, not Richard Estes' regular "barn," which, I'm sure, would have been most uncomfortable with the temperature hovering in the teens and single digits.

The advance publicity was not just hype. Upon entering the display area, one could see 11 Atwater Kent breadboards (not all factory sets), over 50 horn speakers, 50 crystal sets, 8 or more loose couplers and hundreds of battery sets. Carl was a regular at all the local radio meets and had many Michigan and Illinois sets not often seen.

Of all the radios offered, fully 80 percent were battery sets. Many of these were sold without tubes, but the sets were in good to excellent condition, as is reflected in the prices they drew. There were not many tube lots and even fewer paper items offered, so with the exception of some Atwater Kent dealer display items, most of the activity was in battery radios. Still, a Zenith "Walton" radio, in fair to good condition, sold for \$2,300.

The auction closed with 577 lots being sold and the final total was \$146,000, not counting the 5 percent buyer's premium. Prices across the board were on the high side: 28 of the items pulled in \$1,000 or more and 52 additional items commanded prices from \$500 to \$999. The biggest seller was an outstanding Pratt loop antenna in the form of three



This Federal 61, (left), sold for \$1,300, while the Federal 59, (rear), sold for \$1,450. The Kennedy 521 amplifier, (center), went for \$750, and the blue Neutrowound, with all tube caps, sold for \$900.



Shown here is an RCA Radiola I that brought \$700, a Majestic 60 that sold for \$275, a Bendix 526 green Catalin, missing the back, that sold for \$400, and an Emerson yellow Catalin that brought \$625. The WE horn in the back went for \$150.

concentric rings, all of which could be rotated separately, almost like the three axis gimbals of a gyroscope. It was about 18" in diameter, mounted on a wood stand with a compass in the base. I've never seen one before. It sold for \$5,000.

Amazingly, Carl has a few more Atwater Kent



A view of just a few of the Atwater Kent breadboards for sale. These three are mounted on non-Atwater Kent boards and may be nice home brews.

breadboards, which will be offered at another sale in a few months.

The following list may be missing approximately 20 items. The prices are rounded down to the nearest dollar and do not include the 5 percent buyer's premium.

Since this sale, Estes has had two more radio estate sales, one on February 22 and another on March 29.

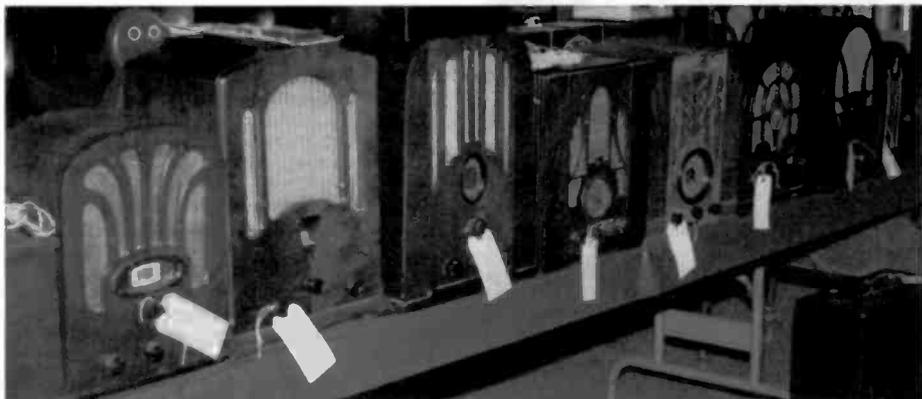
e=excellent, vg=very good, g=good, f=fair, p=poor, unk=unknown make, N.I.B.=new in box, N.O.S.=new old stock, NT=no tubes, WT=with tubes, SW=shortwave, wk=works, nwk-not working, BB=brass-based

AC Dayton XL, f	\$55
AC Dayton XL10, 3-dialer	80
Acmeflex 5-tube set	105
Adams Morgan Paragon DA-2 detector	1,100
Adams Morgan Paragon Type Three, NT, vg	95
Adams Morgan Paragon RA-10	850
Aereola M29 monitor, small set	30
Aerophone wood box crystal set, not correct crystal, but g	450
Air King receiver, w/shortwave coils	85
Air-Way Type F 2-tube receiver (Toledo)	600
Airline (Tri-City??) early battery set	75

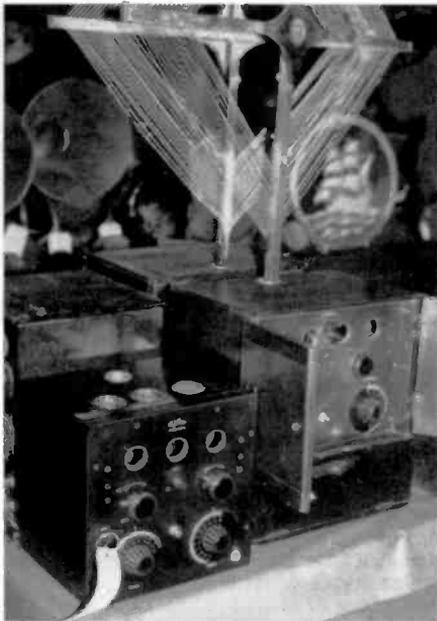
A warning. Auction prices are not current values. Our selection of auction items is not necessarily complete. A listing such as this cannot adequately include the condition of cabinets, chassis, transformers, tubes, the operating status of the set, and the inclusion of incorrect, restored or replica 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.

All American AMEX Jr. 1-tube set, no case ...	25
Amberphone 24" dia. cone speaker	35
Ambotone 12" cone speaker, open coil	75
Ambotone cone speaker, w/wicker covering	600
Ambotone Jr. cone speaker	110
American Bosch tombstone, (4) knobs	65
American Specialties 6-tube set, in fabric case, odd 3-dialer	800
Amrad (?) wood box crystal set	125
Amrad 3670 receiver, in original box	3,200
Amrad wood box crystal detector	500
Arborphone 27	75
Arborphone 27, 2-dialer, f	60
Atwater Kent, metal, AC	70
Atwater Kent 2-piece cardboard ad display, about 1' x 1'	1,000
Atwater Kent 10 breadboard, (4550), WT & label, g	850
Atwater Kent 10 breadboard, (4550), WT	900
Atwater Kent 10 breadboard, (4560), WT, g	800
Atwater Kent 10 Radiodyne breadboard, WT, g	1,350
Atwater Kent 12 breadboard, (4970), 6-tube set, w/tag	1,400
Atwater Kent 19, big box	350
Atwater Kent 20, 3-dialer	95
Atwater Kent 20, big box	100
Atwater Kent 20, f	75
Atwater Kent 21, 3-dialer, g	250

(Continued on following page)



Just some of the many nice tombstones and cathedrals of the 1930s that were offered for sale.



This DeForest D-7A, with tubes, sold for \$650, while the DeForest D-10, with loop, brought a winning bid of \$1,000.

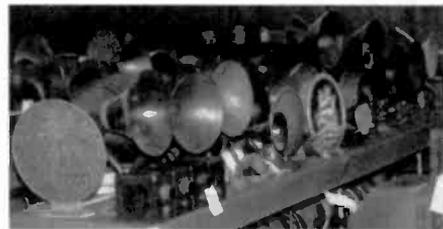
(Estes Auction, continued)

Atwater Kent 33	60
Atwater Kent 33, in Pooley desk-type cabinet, many modifications	95
Atwater Kent 35, NT	45
Atwater Kent 35, w/advertising "one dial" pointer, original factory paint color, claimed rare, vg 600	



This Atwater Kent Model 33 in a Pooley desk-type console cabinet had many modifications, and brought only a \$95 price.

Atwater Kent 37, metal, w/factory Art Deco, black & silver, w/matching speaker	275
Atwater Kent 49	100
Atwater Kent 84 cathedral, g	525
Atwater Kent 145 tombstone, 4 knobs, g	150
Atwater Kent back lit illuminated sign, 6" x 10"	300
Atwater Kent breadboard, (4066), WT (5), g	2,400
Atwater Kent breadboard, 2-tube island & tuner on board, WT, (home brew?)	325
Atwater Kent breadboard, 3-tube island w/coupler & socket	375
Atwater Kent breadboard, coupler & tuner & tube socket on board, WT, (home brew?)	200
Atwater Kent breadboard, Rienhard Bros. Mfg., 3-tube island & (2) tuners	800
Atwater Kent breadboard, Rienhard Bros. Mfg., 3-tube	1,400
Atwater Kent breadboard, Rienhard Bros. Mfg., WT (2), varicoupler & tuner	1,000
Atwater Kent breadboard, small tuner & varicoupler & tube socket, WT, (home brew?)	300
Atwater Kent breadboard, tuner & dual crystal mount	500
Atwater Kent breadboard, WT (1 WD-11), varicoupler & tuner	375



You had your pick of almost every kind of horn, cone and cabinet speaker imaginable.

Atwater Kent cardboard 2-piece dealer display, 12" x 14", g	800
Atwater Kent cardboard dealer display, 18" h x 1' w, stained	150
Atwater Kent doublet complete antenna kit, in box	90
Atwater Kent glass framed wall sign, 4' w x 2' h, advertising a loud speaker	350
Atwater Kent H horn, driver, (2), g	75, 95
Atwater Kent illuminated dealer display sign, edge lit	900
Atwater Kent instruction book, 4th Edition	15
Atwater Kent Instructions, Vol. 1	25
Atwater Kent L horn, driver, (2), g	50, 130
Atwater Kent plaster relief wall sign, 18" h x 30" w, vg	325
Atwater Kent radio equipment pamphlet	5
Atwater Kent radio instructions, Vol. III	25
Atwater Kent reprints	15
Atwater Kent service manual, 1931	40
Atwater Kent station directory, paper	20
Atwater Kent table lamp, original, with repro shade	550
Atwater Kent 725-535 tombstone, g	150
Atwater Kent, breadboard tags (10 +/-)	70

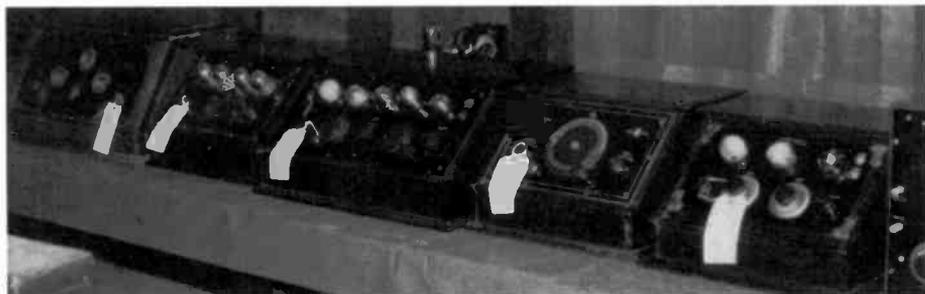
Audiola wood box crystal set	225
Beardsly 2-tube wood box set, g	750
Beaver Baby Grand small crystal set	275
Beaver Baby Grand small crystal set, g	300
Bendix 526 green Catalin, no cracks, but missing back	400
Bendix drop-leaf table, w/radio	65
Blair 2, 3-dialer	45
Bonzo dog statue, about 6" high, vg	95
Bosch "Library" cone speaker, 10" dia., vg ..	200
Bremer-Tully Lo-Loss, 3-dialer	105
Bristol horn speaker, driver g	125
British midget horn, brown, 10" high	200
Browning Drake	60
Browning Drake, in glass case, WT (5), vg ..	100
Browning Drake, vg	175
Bunnell pen telegraph register	135
Burns black petal horn speaker, g, (2) .	225, 300
CARCO (Carter Mfg. Co., E. Cleveland, OH), 5-tube receiver, unique, f	800
Carter radio, 2-tube, wood case	115
Case, 5-tube, 3-dialer	75
Case, 6-tube	55
CECO small wood box crystal set	170
Champion wood box crystal set	65
Chelsea 2-dial, slant-front	55
Children's radio bank, N.O.S.	25
Children's radio toy bank, N.O.S., in box	20
Clapp-Eastham HR, w/1 tube, g	250
Clapp-Eastham HZ 2-step amp, panel bent, NT	250
Clapp-Eastham large loose coupler, vg	1,400
Clapp-Eastham Radak detector & 2-step amp, all in one case	500
Clapp-Eastham Radak R-4	150
Clarodyne 3-dialer	45
Coronado 1-tube	500
Cosmopolitan 5, 3-dialer	70
Crescent 3-dialer	55
Crosley 1-tube set	115
Crosley 3R3 Trirdyn	55
Crosley 4-29, w/wood tube cover	85
Crosley 5-38, w/wood tube cover	75
Crosley 50, in oak case, vg	600
Crosley 50, NT	155
Crosley 51, (3)	75, 90, 175
Crosley 51, w/wood panel	75
Crosley 51A 1-tube amp, (2)	150, 205
Crosley 52 SD	55



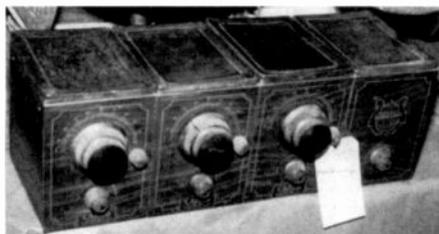
This RCA Victor cardboard tube display (1950s), was won with a bid of \$225.

Crosley 56, Deco red plastic	100
Crosley 1123 Trirdyn	85
Crosley 1929 paper & instructions	65
Crosley Ace 3B, g	85
Crosley Ace, V, WT	85
Crosley Fiver tombstone, g	110
Crosley Fiver, copper case	150
Crosley grandfather clock, w/extra finials, vg	500
Crosley neon sign, 8" x 20", wk, nice	500
Crosley Pup, w/label, NT, g	350
Crosley REO military morale receiver, repainted yellow	45
Crosley RFL-60, decorated panel	375
Crosley RFL-75, 3-dialer	70
Crosley Super 8	75
Crosley Super Trirdyn	85
Crosley Super Trirdyn Special	65

(Continued on following page)



Some of the Kennedy's sold were these: Model 30 (\$200), Model 11 (\$600), Model 15 (\$450), Model 440 (\$300), and a Model V (\$400).

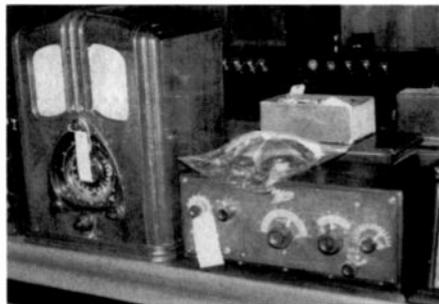


This novel 5-tube CARCO (Carter Mfg. Co., E. Cleveland, OH) sold for \$800.

(Estes Auction, continued)

Crosley tan plastic "bulls eye", g	145
Crosley Trirdyn Type 1121	75
Crosley V, (2)	95, 95
Crosley VI	100
Crosley VI, g	200
Crosley XJ, vg	85
Crosley, Harko Sr. 2-tube amp	225
Crosley, Harko Sr.	295
Daven 3-tube amp, WT (3, 2 g)	95
Davis portable "Trouble Finder, 4-tube, wood case	55
Day Fan 5	50
Day Fan OEM-7	55
DeForest BC-14A (WWI military) crystal set, g	1,500
DeForest D-10, w/loop, WT	1,000
DeForest D-6, vg	3,100
DeForest D-7A, WT	650
DeForest D10 w/loop, NT, g	500
DeForest F-5, no loop	400
Detroit Radio crystal set, wood box	300
Detrola triangular clock/radio, wood, g	350
Dictograph horn	125
Dictograph horn, driver g	200
DU-WA crystal set	105
Echophone 3-tube, slant-front set, g	275
Edison Baby Grand battery set	100
<i>Electrical Review</i> , 1884	5
Electro-Voice small ribbon microphone	75
Electrodyne TRF, 2-dial, in case, w/speaker	250
Emerson tombstone, yellow Catalin, small, some damage on bottom	625
Eveready 20 battery set	85
Eveready ornate mantel speaker	75
F.B. Chambers loose coupler, g	500
F.B. Chambers loose coupler	300
Fada 160, 3-dialer	75
Fada small white urea, crack in front	30
Fairbanks Morse tombstone, 4 knobs, f	65
Famous Five, 3-dialer	55
Farrand Jr. cone speaker, vg	125
Federal 59, g	1,450
Federal 61, w/original paper, g	1,300
Federal 110, NT, g	1,200
Federal 135, NT, g	1,900
Federal A10, 3-dialer	70
Federal Jr. crystal set, g	575
Federal telegraph bulletin, pamphlet	115
Fliver crystal set	45
Freed-Eisemann NR-12, 2-dialer, g	120
Freed-Eisemann NR-6	50

GE (Canadian) battery set	70
GE A52 tombstone, (4) knobs, nice	80
GE clock/radio, 1960s	10
GE K-52 cathedral, vg	275
GE neon radio sign from the 1930s, broken	125
GE small, old, refrigerator-style bank	110
Gem crystal set, small case	120
George W. Walker multiunit, w/coils, in box ...	45
George W. Walker Workrite multituner, w/coils	50
Gibbons Radio Ear crystal set, wood case ..	425
Globe 1-tube set	100
Globe 1-tube, w/crystal, wood box	650
Globe 3-tube receiver, vg	400
Globe 526, 5-tube set, WT, g	200
Globe 770, 4-tube set	150
Globe 820 receiver, g	325
Globe crystal set. wood box, g	200
Globe Duodyne battery set	300
Globe Duodyne, 3-dialer, f	175
Globe Electric 610, 1-tube set, wood box, g ...	1,100
Globe Radio crystal set, wood box	175
Globe Signal 5, NT	1200
GR wavemeter, w/coil set & crystal	75
Grebe CR-12, g	600
Grebe CR-5, g	500
Grebe CR-8, NT, vg	800
Grebe CR-9, g	400
Grebe MU-1 on battery box	350
Grundig table, small, cream colored, plastic ..	35
Grunow large console, electrically restored, (4) knobs, g	225
Guild Town Crier	115
Harkness Counterflex	100
Headphones, (2 sets of 5)	35, 90
Headphones, about 5 sets	65
Hickock 534 suitcase tube tester, modified ...	95
Highland crystal set	225
Holley horn speaker, driver g	35
Home brew 5-tuber, w/DeForest parts, long cabinet	300
Home brew battery set, 3-tube, w/crystal, NT, unusual	200
Home brew crystal set	12
Home brew crystal set, unique metal work ..	150
Home brew crystal set, w/DeForest parts	250
Home brew wood box wavetrap	10



This Zenith 9S232 "Walton" tombstone in good, but dirty, condition went for \$2300.

Home brew, 1-tube set, w/General Radio parts	400
Home brew, 2-tube, SW, metal case	195
Home brew, 4-dial, glass front, Neutrodyne. WT (6), f	225
Home brew, copy of Westinghouse RA tuner 55	
Home brew, w/General Radio parts, 1-tube tuner/detector	200
Home brew, w/Murdock loose coupler & DeForest crystal, complete, vg	700
Horn speaker, midget, unk	185
Howard book radio, unusual, nice	400
Howard Neutrodyne, 3-dialer	60
Howard portable, fabric suitcase style, 3-dialer Neutrodyne, f	400
Howe crystal set, in box, w/paper	175
Hoyt voltmeter, (2)	10, 10
Imperial tombstone, 3 knobs, refinished, g ..	145
Invalek crystal set, looks like miniature plastic radio, in box	125
Jefferson tube tester	12
Jewel radio	85
Jewett horn speaker, open driver	50
K&E open frame electric motor, about 6" high	220
Kadette Jewel, w/small chip	125
Kellogg battery eliminator, 2-tube, wood case	65
Ken-Rad wood box crystal set	200
Kenmore 5, 3-dialer	60
Kennedy 11, WT (4), g	600
Kennedy 15, WT (5)	450
Kennedy 30, slant-front	200
Kennedy 110, large box radio, g	1,400
Kennedy 281 receiver, vg	500
Kennedy 440, slant-front	300
Kennedy 521 2-step amp	750
Kennedy 525 2-step amp	600
Kennedy V, WT (3)	400
Kepler 3-tube amp, WT (2)	35
Klitzner 1-tube set, (2)	150, 250
Koon radio, kit, w/paper	90
Kresco Type X tube set, wood case	110
Lalley (Lalley Light Co., Detroit) large wood box crystal set, paper in lid, vg	550
Lamberth crystal set	95
Liberty Jr. round aluminum crystal set	300
Lymco small crystal set, wood case	175
Magictone bottle radio, g	275
Magnavox AC-2 amp, NT, g	700
Magnavox AC-3, 3-tube amp, NT, g	350
Magnavox horn, driver g	115
Magnavox M1 horn speaker, driver g, (4)	85, 115, 120, 150
Magnavox M1 large gold horn, open driver ...	85
Majestic 60 wood table, (4) knobs, nice	275
Majestic tombstone, f+	175
Malone-Lemmon (Carloyd Radio), 3-dial, slant-front	150
Marconi (Canadian) battery portable "trouble finder" receiver, 6-tube, vg	100
Martian Special crystal set	175
Meck (Light ?) Model B, small	325
Melco Supreme, 4-tube set	275
Metro cone speaker, vg	325
Metro Little Gem crystal set	350
Michigan 1-tube, slant-front receiver	105
Michigan 2-tube, slant-front set	250
Michigan MRC-8, 2-dialer	285



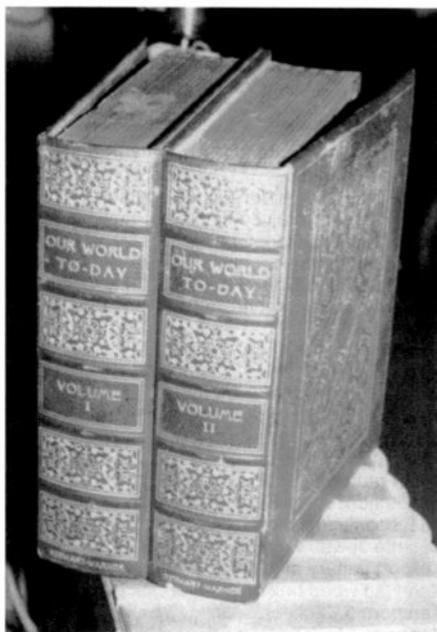
Offered for sale were these dealer display signs. The plaster relief sign (top right), sold for \$325, while the glass-framed horn speaker sign went for \$350. The repro Victor phonograph mirror sign (top left), sold for \$30. At the bottom left is the top of a Crosley grandfather clock radio, with extra finials, that sold for \$500.

Microphones, small, (2)	10
Midget crystal set, small wood box	105
Military, WWI 1-tube detector for BC-14A, WT, vg	450
Military, WWI BC-14A crystal set made by Liberty Electric, w/strap, vg	1,850
Military, WWI Signal Corps Type B crystal set (1917), made by GE, g	3,000
Military, I-177 tube tester, (2), g, vg	100, 275
Miller Rubber Co. horn speaker (Akron, OH), wood box base	175
Miraco small 3-dialer	65
Miraco Ultra 5, 3-dialer	45
Mitchel Lunitone lamp radio, g	95
Mohawk cone speaker, wood case, tall cathedral	50
Monroe D-7, 1-tube set	400
Motorola 7" table TV	60
Multi-Fone crystal set, in box	175
Mu-Rad MA-15, 2-dialer	175
Murdock CS-32, 3-dialer, g	150
Music Master horn speaker, wood bell, driver open, vg	105
Music Master wood bell horn speaker, driver g	150
Music Master wood bell horn speaker, driver g	200
Muzette horn speaker	85
Napp Leader open frame electric motor	85
Neon "Radio Service" sign, 2' x 1', no transformer, wk	375
Neutrodyne battery set, slant-front	70
Neutrowound, blue, w/all tube caps	900
Novelty, Cnampion Spark Plug transistor radio ..	95
Novelty, Champion Spark Plug transistor radio, in box	20
Novelty, Champion Spark Plug transistor radio, N.I.B.	135
Novelty, Champion Spark Plug tube radio	65
Novelty, Coca Cola Cooler radio, 1951 tube model	500
Novelty, Coors beer can, N.I.B.	15
Novelty, Jimmy Carter transistor radio	25
Novelty, Lord Calvert bottle radio, g	200

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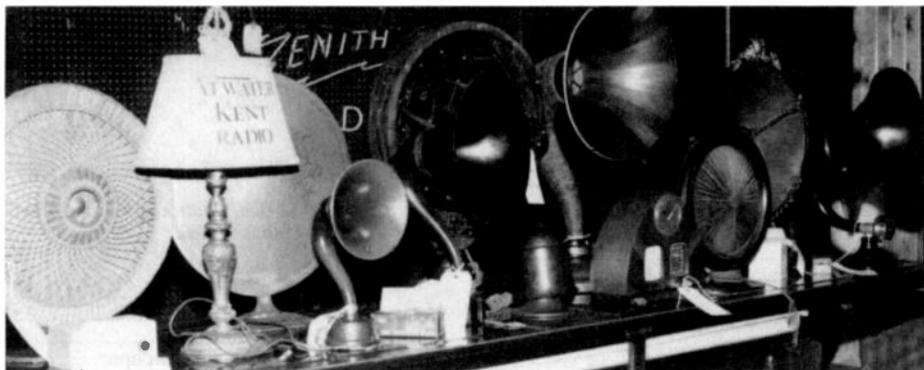
(Estes Auction, continued)

Novelty, Pepsi Cola small cooler radio, 1951	500
Novelty, phonograph radio	12
Novelty, small transistor "coke cooler" radio, in box	10
Novelty, spark plug, AM/FM, in box	55
Novelty, Spider Man radio	30
Novelty, WTTTO microphone radio, tube model	75
Novelty, WUNI 1410 microphone radio, tube model	100
Operadio portable	250
Operaphone crystal set, British, wood box ..	125
Orchestrion horn speaker, large, w/wood bell	500
Ozarka S1, 3-dialer on battery box	125
Pacent, 3-piece set, wood cases, tuner, detector, 2-step amp, NT, vg	4,500
Pandor crystal set, in box	225
Paramount crystal set, in box, w/paper	225
Parkin Mfg. crystal set, small wood box	30
Parts, early meters for battery sets, flat	20
Parts, knobs, tray	35
Parts, rheostats, cigar box	7
Peerless cathedral speaker, driver g	30
Peter Pan cathedral, vg	450
Philco 37-64, small	155
Philco 89 cathedral, (3) knobs, vg	185
Philco 625 cathedral	80
Philco Jr. cathedral, f+	145
Philco Safari TV, g	225
Philco table, wood, slant-front, vg	85
Philco, bag of (20) knobs	30
Philmore Blackbird crystal set, in box	150
Pioneer crystal set, w/home-brew slide coil ...	85
Pratt Spherical 3-way loop antenna, w/compass in base, spectacular!	5,000
Priess Super 8, NT	80
Qualitone horn speaker, driver g	95
R&W Co. crystal set	225
Radio Apparatus loose coupler & crystal set ..	800
Radio Craft , DeForest anniversary issue	3
Radio Fone cardboard box crystal set	200
Radio Jr. large slide tuner crystal set	600
Radio Rex in doghouse, novelty	200
Ramstone 1-tube set	75
RCA Radiola 2-stage amp, NT, g	225
RCA Radiola 2-step amp	125
RCA Radiola 16, g	40
RCA Radiola 17, bent hood	25
RCA Radiola 18, w/hood	85
RCA Radiola 20, NT	100
RCA Radiola balanced amp, NT	200
RCA Radiola I, w/crystal	700
RCA Radiola II, NT, g	300
RCA Radiola III	85
RCA Radiola III, NT, (2)	95, 105
RCA Radiola IIIA, NT	150
RCA Radiola IV, WT, vg	500
RCA Radiola RS, 2-tube set, NT, g	250
RCA Radiola V, complete, g	250
RCA tapestry speaker, driver g, needs cleaning	175
RCA tapestry speaker, needs cleaning	150
RCA Type B crystal set, wood box, early	150
RCA UZ-1320 horn speaker, driver g, (2) ..	75, 75
RCA UZ-1325 horn, driver g	70
RCA Victor R7 tombstone, nice	90



This unusual Howard book radio took a winning bid of \$400.

RCA Victor Service Notes (red books), '31, '32, '33	20
RCA Victor Service Notes (red books), 1923-28	35
RCA Victor Service Notes (red books), 1929-1940, (10)	135
RCA Victor Service Notes (red books), Vols. I & II	85
RCA Victor tombstone, (5) knobs, f	60
RCA Victor tube cardboard dealer display, 1950s truck w/tube carton load, vg	225
RCA Victor white Bakelite, 2 knobs	10
Remler Infradyne, 3-tube IF amp, WT (201) ..	95
Richel pocket crystal radio, in box	85
RICO spark coil	12
Rider, box of indexes	15
Rider, flat of indexes	30
Rider, Vol. II	15
Rider, Vol. VI	5
Rider, Vol. XII	10
Rider, Vols. I to V	95
Rider, Vols. I to V abridged	25
Rider, Vols. II (?) to XXIII	185
Rider, Vols. VI to XI	55
Rider, Vols. VII, IX & X	15
Rocket Radio crystal set	35
Rotary spark gap & electric motor	350
Saal cone speaker, vg	230
Saal horn speaker, crack in bell	55
Salisbury 3-dialer	355
Samuel Curtis shortwave set	325
Sears loose coupler, g	225
Sentinel red Catalin, 2 small cracks, g	500



An Atwater Kent Lamp and more horn and cone speakers.

Signal telegraph sander, in box	65	Tube(s): 01-A, fil g	75
Silver-Marshall Silver Six	55	Tube(s): 6L6, glass, (16), g	65
Silvertone 1995 tombstone, g	70	Tube(s): 6U5, N.O.S.	25
Silvertone console, (5) knobs, w/eye, nice ...	105	Tube(s): 30, (5)	20
Silvertone WLS horn speaker, driver g	75	Tube(s): 42, (15), fil g	20
Silvertone wood mantel set	45	Tube(s): 45, globe, (2), fil g	30
Simplex crystal set, in box	325	Tube(s): 47 (4), 80 (2), others, all g	25
Spencer pocket crystal set	55	Tube(s): 53 & others, (4 each)	20
Spencer pocket crystal set, in box	45	Tube(s): 58 (6) in carton	10
St. Regis small cathedral, (2) knobs, vg	625	Tube(s): 71, (2), fil g	25
Steinite 1-tube wood box set	125	Tube(s): Arcturus 24, (2), fil g	30
Steinite crystal set, in box	200	Tube(s): 301-A, BB, (2), fil g	40
Sterling Dinky horn, British, miniature, brown, about 1' high, vg	475	Tube(s): Airline gold, in box, dud, (2)	20, 25
Stewart-Warner book radio, nice	350	Tube(s): Arcturus 26, fil g	25
Stromberg-Carlson Neutrodyne, 3-dialer, vg	175	Tube(s): Arcturus 27, (2), fil g	25
Stromberg-Carlson rippled horn speaker	125	Tube(s): Arcturus 81, blue, fil g ...	25
Stromberg-Carlson cone speaker, ripped cone	250	Tube(s): Big pin, (51 in flat)	50
Super Aerodyne	55	Tube(s): CG-1787, in box	20
SuperTone long wave crystal & loose coupler	550	Tube(s): Crosley tubes & cartons, flat	5
Tel-M-Co tuner	550	Tube(s): Daven UX based. (2), fil g	45
Tele-Tone wood drum speaker, driver g	150	Tube(s): Flat	20
Telefunken small crystal set	95	Tube(s): In cartons, N.O.S., flat	65
Telegraph, small pen register	100	Tube(s): Meyers, w/socket, dud	17
Thompson tall horn speaker, open driver	35	Tube(s): Moorehead, fil g	130
Thorola horn speaker, g	200	Tube(s): MU-20, (2), fil g	55
Thorola Jr. horn speaker, driver g	125	Tube(s): MU-20, (2), fil g	75
Thorola leatherette 3-dialer	65	Tube(s): Old, all dud, flat	10
Tower Meistersinger horn speaker, driver open ...	35	Tube(s): Rectifier, flat	10
Tower ship speaker, complete	300	Tube(s): Transmitting, flat	15
Tower, Magnavox, et al, horn speakers, open drivers, (5)	195	Tube(s): UV-199, (4, 3 w/fil g)	30
Transcontinental DR-4, 2-dialer	150	Tube(s): UV-199, N.O.S., in box	20
Trego (Kansas City), 5-tube, 3-dialer	75	Tube(s): VT-1, early, fil g	55
Trego 1-tube set	55	Tube(s): VT-1, fil g	50
Tri-City 3-tube set (Montgomery Ward)	55	Tube(s): VT-64, (4), N.O.S.	90
Tri-City 3-tube set	65	Tube(s): WE 215A, N.I.B.	40
Tri-City W-5, WT	50	Tube(s): WE 216, fil g	45
Trimm concert horn speaker, driver g	65	Tuner, early, unk	150
Trimm horn speaker, driver g	65	Tuska 224, WT	150
Tube(s), 01-A & 216, fil g	10	Tuska 225, vg	375
Tube(s): 01-A	5	Tuska Superdyne	275
Tube(s): 01-A, (4, 3 w/fil g)	30	United Lansing (United Engine Co., Lansing, MI) single dial, 5-tube set	500
Tube(s): 01-A, (7, 6 w/fil g)	55	United Lansing	75
Tube(s): 01-A, BB, (3, 2 w/fil g)	50	Utah Acmelex speaker, open driver	175
		Utah drum cone speaker, smaller model	35
		Vasco, (Briggs & Stratton) headphone	10

(Continued on following page)

(Estes Auction, continued)

Vest-O-Phon crystal set	75
Vest-O-Phon crystal set, built into an earpiece	30
Victor mirror sign, repro	30
Vocaphone 1-tube wood box radio, WT	1,900
Vogue large speaker, p	135
Vogue picture record, (2)	45, 85
Walter toy crystal set, in box	45
Ware Neutrodyne, WT (3), paint removed from panel, then polished	200
WE 4B, WT, g	1,200
WE 7A amp, NT	400
WE 10D horn, driver g	125
WE headphones	20
WE horn speaker, driver g	150
WECO Gem crystal set	55
Western Coil & Electric Radiodyne 15, WT (5)	325
Western Coil & Electric Radiodyne	150
Western Coil & Electric WC-11, 3-dialer	50
Western Coil & Electric WC-17, 2-dialer, vg ..	75
Western Coil & Electric WD-11 (radio) in large case	150
Western Coil & Electric WD-11 (radio), 3-dialer	75
Western Coil & Electric WD-12 (radio), 3-dialer	125
Westinghouse Aeriola Sr., NT, (2)	17, 95
Westinghouse Aeriola Sr., WT, g	200
Westinghouse green "refrigerator" radio	75
Westinghouse RC	150
Westinghouse RC, (single box)	175
Westrad 5-tube, 3-dialer	55



This glass-front, 3-dial, Neutrodyne circuit receiver with 6 tubes sold for \$225.

William Duck loose coupler	350
Wizard book-type crystal set	50
Work-Rite 1-tube set, in box, w/paper	90
WOW crystal set, in box	125
Zenith 1R	1,100
Zenith 2M 2-step amp	800
Zenith 4R, g	450
Zenith 9S232 "Walton," g but dirty	2,300
Zenith dial belts, (20)	17
Zenith Radio neon sign, 14" h x 20" w, wk	600
Zenith Royal 500 transistor radio, in case	55
Zenith single tuner, early & rare	2,500
Zenith tombstone farm set	95
Zenith, literature (batch)	65

(Ray Chase, 1350 Marlborough Ave., Plainfield, NJ 07060; Estes Auctions, 7404 Ryan Rd., Medina, OH 44256; (330) 469-4992; estesauctions@aol.com)

Dotta Auction Nazareth, Pennsylvania — March 15, 2003

REPORTED BY RAY CHASE

The Dotta Auction Co. of Nazareth, Pennsylvania, held a regular Saturday evening general antique auction on March 15, 2003, that included a nice selection of radios, parts, and a few phonographs. Dotta auctions is on Rt. 512 in very eastern Pennsylvania. The auctioneer was Richard Dotta. The radios were scheduled roughly in the middle of the auction and were displayed for easy inspection. A 10 percent buyer's premium is not included in the prices listed below.

e=excellent, vg=very good, g=good, f=fair, p=poor, WT=with tubes

Atwater Kent 145 tombstone, 4 knobs, vg	\$170
Atwater Kent 20, big box, WT, vg	170
Atwater Kent 20, big box, WT, most duds, f... ..	90
Atwater Kent 10A breadboard (4550), brown, 6-tube, NT, w/tags, a bit dirty, vg	875
Atwater Kent E-2 speaker, g	40
Edison Triumph cylinder phonograph, w/large hand-painted tin horn, oak cabinet, g	825
Emerson 520, white & brown Catalin, g	160
Emerson DY349 wood table set, 2 knobs, g ..	55

GE 202, plastic, w/gold trim, f	32
GE S-22 peaked tombstone, g	130
Grebe MU-1 Synchrophase, WT, vg	190
Hallicrafters Skyrider Jr., white (Echophone), dirty, g	65
Jewett cone speaker, w/cloth cover, p, & wooden bell of Music Master horn speaker, vg ..	90
Philco 38-9 table, Deco, wood, g	45
Precision EV-10A VTVM, wood case, f	50
Precision TV-11 tube tester, wood case, some parts missing, p	50
RCA Radiola 18, no hood, WT, f	50
Tube(s): (9 flats), some big pin; & parts (2 boxes), plus several headphones	130
Victor D table phonograph, oak cabinet, all original, vg	1,650
Victor P table phonograph, w/brass horn, oak cabinet, vg	750

(Ray Chase, 1350 Marlborough Ave., Plainfield, NJ 07060; Dotta Auctions, 330 W. Moorestown Rd., Rt. 512, Nazareth, PA 18064. (610) 759-7389, (610) 433-7555. www.dottauctions.com)



RADIO MISCELLANEA

"Radio Miscellanea" includes items of general interest selected from A.R.C.'s incoming correspondence. "In The Marketplace" items are based on information submitted by the businesses themselves. "From The Internet" items are obtained from internet newsgroups and other internet resources. Submitted items should be verified for accuracy; items may be edited by A.R.C. for publication, and publication is not guaranteed. See the masthead for more details.

Disgruntled Subscribers

Dear Editor:

I've been with A.R.C. almost from the start, but if you cannot control the costs and keep it down, I'm going to be forced to drop out. I've already stopped the First Class mail as a cost-cutting-measure, but now I receive A.R.C. by a 1-2 week variation. If the sub cost goes up again, I'll just have to give up and drop A.R.C. My limited retirement just won't go around.

Also, I have two complaints — not with A.R.C. or the staff — but with the lack of consideration shown by some advertisers. I have decided to no longer answer any "Wanted" ads.

As an example, I recently sent a couple of Polaroid photos along with the reasonable asking price of \$30 to an advertiser looking for an early 1950s radio. I spent \$2 and postage to Canada and did not get a reply, let alone my photos back.

I have also replied to ads that are general in nature — e.g., "Looking for 1930s wood radios. Will pay good prices" — only to find that what is wanted is a specific year model in mint condition for \$25, post paid!

I know I'm not alone in these problems. The courtesy of a reply and specifics in ads would go a long way toward making collecting a pleasanter experience.

Sorry to have to write this.

Darrell Combs, Citrus Hills, CA

Dear Editor,

I recently received notice that my subscription to A.R.C. is about to expire. I would like to keep it but am quite disappointed with the readers in general. The magazine is fine, but I'm tired of spending money with no results. Each month I waste about \$8 to \$10 on postage. Any time I respond to an ad I always enclose extra postage for a return message. Most of the time I get no response; the people keep the postage. In addition, I have sent out about 15 requests to people who indicated they had information for a McMurdo Silver Masterpiece, also with no response.

Very truly,

Robert De Haan, Grand Rapids, MI

Regarding cost issues, we are also very sensitive to them and must point out that, despite postal and production cost increases, the A.R.C. subscription rates and advertising rates have not increased since 1998. In fact, the periodical rate is \$1 less. And, we have taken recent steps to improve the production and delivery performance.

As for lack of courtesy by some advertisers, we hope that this reminder of the inconvenience to others will encourage improved manners. (Editor)

And Some Pleased Ones

Dear Editor:

My recent ad brought several letters, phone calls, and the speaker I needed to complete the restoration of a Stromberg-Carlson radio. It pays to advertise in A.R.C. Ted Hannah, Silver Spring, MD

Dear Editor:

A.R.C. is my best source of current information.

Jim Gray, Dayton, OH

Dear Editor:

Reading A.R.C. is always a pleasure. To me, the Web cannot substitute for the paper, which I can take along with me and read everywhere. The Web certainly has other merits, like quick correspondence worldwide (in minutes instead of five days one way by snail mail between Germany and the USA). I only hope that the printed A.R.C. will stay alive! Kind regards from Germany.

Konrad Birkner, Haag, Germany

Restoration Help via A.R.C.

Dear Editor:

Last year at a barn sale I acquired an Atwater Kent console with a 55-C. The legs had broken off but were still there. I restored the chassis by replacing numerous capacitors and the interstage push-pull transformer. I put the legs back on the cabinet, but the cross pieces between the legs were missing, so I made some of my own design. I had put an ad in A.R.C. for information on the radio and received a copy of page 28 from *Blast from the Past*. It showed a Model 7700 in a Pooley cabinet with legs and braces almost like the ones I had designed. The book picture was a great help.

Alton A. DuBois, Queensbury, NY

We like to think that A.R.C. readers are always helping each other out. (Editor)

Seeks Repair Info

Dear Editor:

I enjoy your magazine very much. Maybe at some time you could ask your readers or those who write articles for you to provide tips regarding AC/DC radio and transistor radio repair. I know these are not the "antiques of all antiques," but I do have a keen interest in them and possibly others do too.

Please keep up the excellent work you are doing. I really appreciate it, as I'm sure all your subscribers do. Many thanks.

Tom Karl, Brunswick, OH

A collection of repair articles is available as a package of 10 past issues for \$19 from A.R.C. See page 75 for details. (Editor)



A.R.C. RATES & POLICIES



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

PAYMENT. Please send in full payment with your order or ad. A.R.C. does not carry accounts; all subscriptions, ads, etc. must be prepaid (except for the 6 and 12 month display ads indicated below). Pay in U.S. funds. Checks drawn on a U.S. bank, money orders, VISA or MasterCard (\$10.00 min.) are preferred. Make check out to "A.R.C." Cash is OK for small amounts. Canadian payers may send a Canadian check but specify *U.S. funds*. Subscriptions will be prorated to amount sent if amount is incorrect.

FAX & E-MAIL PROCEDURES/PAYMENT. Subscriptions, book orders, classified ads, display ads, etc. are welcome by fax or e-mail. Deadlines are the same as for ads received by mail. Please calculate the amount due. Payment by VISA or MasterCard is preferred if your order is over \$10. If under \$10, or if you prefer to send a check or money order, state the amount being sent and that the payment is in the mail. **Do not** send another copy of your ad with your payment; simply indicate that it is a fax or e-mail payment. If you want confirmation of our receipt of your fax, call immediately after sending your fax.

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

SUBMISSION OF MATERIAL. Antique Radio Classified welcomes and solicits information that pertains or relates to radio history or collecting. This may include articles, book reviews, photos, information on upcoming radio events, meetings, antique radio organizations, radio auctions, sources of old radio and restoration supplies, and other related and interesting material. All material submitted should be carefully researched, typed and accompanied by good photos, if appropriate. Computer disks are appreciated. Writing guidelines are available upon request.

PUBLISHING RIGHTS. Unless other arrangements are made: (1) All received materials (ads, articles, letters, correspondence, e-mail, photos, artwork, etc.) become the property of A.R.C., may be edited, combined with other material, published, and will not be returned. (2) For all received materials, A.R.C. is granted publishing and reprint rights in all forms of media including the monthly printed magazine, internet, etc. (3) Publication is subject to approval by A.R.C. and to time and space constraints.

MAILING OF ISSUES. U.S. subscribers can receive A.R.C. by First Class or Periodicals mail (Periodicals is the way most magazines are mailed). The mailing of First Class copies is staggered with faraway copies mailed before local copies. Non-U.S. copies are mailed on the first day. Periodicals copies are mailed on the last day. Mailing dates change each month, but mailing is usually completed by the 27th of the month. First Class copies usually are received by the 5th of the month; copies by Periodicals mail, by the 10th.

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

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

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

DISPLAY AND BUSINESS CARD ADS • DETAILS AND RATES

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

Advertising is accepted only for early items related to radio, communication, etc. All items must be described fairly; reproductions, reprints and non-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.

Advertising must be prepaid, except as noted below; see "Payment" paragraph above for details. Late ads will be run only if space and time permit. Originals must be the artwork size listed below. Send all artwork on disk or ask us to typeset it for you. Do not send in artwork on artboard or send negatives. Please call for instructions on how to send your electronic ad. If used, reverse type must be limited to 25% of the ad. If you want us to prepare your ad, include the one-time cost below for A.R.C. to make up the ad.

Add \$16.00 per photo for screening unless part of an existing electronic ad. Do not cut or trim photos or glue photos to artwork; submit separately.

If you are confused by these requirements and terms, please

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

We assume that advertisers want all ads which are submitted to run without delay; therefore, we will run the ad and bill for any additional work required for the ad to meet these specifications. A late ad will run beginning with the next month. "Tear sheets" will be sent only for 1/8-page or larger ads and only if requested when the ad is submitted.

First business card per advertiser is at lower rate.

The 3-month rates represent about an 11% discount, the 6-month rates 23%, the 12-month rates 30%. Placement requests: add 15% but call first. Clubs: write for discount policy.

Page	ARTWORK SIZE (SEND IN THIS SIZE)		As Printed (size in magazine)		Cost for 1-month	Cost for 3-months	Cost for 6-months	Cost for 12-months	One Time to make up Ad
	H x W (inches)	H x W (inches)	H x W (inches)	H x W (inches)					
Full	7 3/4 x 4 3/4	7 3/4 x 4 3/4	7 3/4 x 4 3/4	7 3/4 x 4 3/4	\$289.00	\$769.00	\$1329.00*	\$2325.00**	\$69.00†
1/2 H	3 5/16 x 4 3/4	3 5/16 x 4 3/4	3 5/16 x 4 3/4	3 5/16 x 4 3/4	146.00	389.00	675.00*	1175.00**	37.00†
1/2 V	7 3/4 x 2 1/4	7 3/4 x 2 1/4	7 3/4 x 2 1/4	7 3/4 x 2 1/4	146.00	389.00	675.00*	1175.00**	37.00†
1/4	3 5/16 x 2 1/4	3 5/16 x 2 1/4	3 5/16 x 2 1/4	3 5/16 x 2 1/4	74.00	197.00	342.00	595.00	19.00†
1/8	1 5/8 x 2 1/4	1 5/8 x 2 1/4	1 5/8 x 2 1/4	1 5/8 x 2 1/4	38.00	101.00	177.00	305.00	9.00†
Business Card (1st)	2 x 3 3/4	1 1/4 x 2 3/8	1 1/4 x 2 3/8	1 1/4 x 2 3/8	not avail.	53.00	90.00	159.00	7.00†
Business Card (2nd....)	2 x 3 3/4	1 1/4 x 2 3/8	1 1/4 x 2 3/8	1 1/4 x 2 3/8	not avail.	68.00	118.00	205.00	7.00†

* Full & 1/2 page, 6-mos.; 1/2 due with order; 1/2 due in 3 mos. ** Full & 1/2 page, 12-mos.; 1/4 due with order; 1/4 due at 3, 6 & 9 mos. † For 6 and 12 month ads, no ad make-up charge if no change is made to ad for entire run.



A.R.C. RATES & POLICIES



CLASSIFIED ADS • DETAILS AND RATES

ONE FREE 20-WORD AD for subscribers in each issue; additional words are 29c each. See details below. Classified ads sent by mail, fax, e-mail 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. Cash is OK for small amounts. (Canadian and other foreign advertisers, please see "Payment" on opposite page for methods.) "Free words" cannot be accumulated from month to month; free words must be requested when ad is submitted.

Faxed & e-mailed ads: Please see additional information on opposite page.

When including ads with other A.R.C. correspondence, write the ads on a separate piece of paper. Include SJB# 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 l (the number one, the capital I and the small L.) Also: 0, O, c, 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. See also Publishing Rights on opposite page.

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. A discount on display advertising is available for clubs.

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, FREE.** 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.

Classified Ad Rates per Month

Subscribers:

- First 20 words: **FREE***
- 29c per word for extra words over 20 plus
- 10c 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:

- 47c per word plus
- 10c per word for shaded ad.

Please do not forget to send in the extra 29c 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:

- 40c per word for all words,* none free, plus
- 10c per word for each bold word plus
- 10c per word for each all-caps word.

Shaded Ads (All words are bold at no charge):

- 50c per word for all words* plus
- 10c per word for each all-caps word.

Non-Subscribers:

- Add 20c per word to above costs.

*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 reduce it or enlarge it as needed.

Photo and Drawing Rates per Month

\$23.00 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.



FOR SALE: 1928-1937 Philco Radio Service CD-ROM, over 140 models, 337 pages, any computer - \$35 postpaid! Mike Urban, 58 Naugatuck Ave., Milford, CT 06460. (800) 594-4359. E-mail: mike@urban-antiqueradio.com

FOR SALE: Parting out Kilowatt commercial AM transmitter. Heavy stuff. Bargain prices, good condition. Includes three 833 tubes, four mercury vapor rectifiers. For 220 AC power. Request parts list & prices. Charles Graham, K2GVE, 4 Fieldwood Dr., Bedford Hills, NY 10507. (914) 666-4523

FOR SALE: Rare leatherette booklet Radio Wholesalers List, copyright 1925, published McGraw Hill, numbered 423, pertinent information, personal, capital location. L.P. Rayner, 5512 N. 71st Pl., Scottsdale, AZ 85253. (480) 947-1375

FOR SALE: Cheap multi-bands, all working: Realistic DX66 - \$75; GE 10 band - \$65; GE Superadio II - \$40; Panasonic RF-5000 - \$149; T-O RD7000 - \$225. Add shipping. Ted Demski, 5806 - 225 Pl. SW, Mountlake Terrace, WA 98043. Ph/fax: (425) 778-7100. Ph: (425) 345-1670

FOR SALE: 1941 & 1942 Philco escutcheons, knobs and pushbuttons reproductions now available. Other various knobs and pushbuttons also available. Contact us for specific model numbers on escutcheons. Old Time Replications, 5744 Tobias Ave., Van Nuys, CA 91411. (818) 786-2500. E-mail: oldtimerep@aol.com. Web: <http://www.antiqueradioknobs.com>

FOR SALE: Reprints from 1930s & 1940s: Easy receiver projects, beginners tube audio amplifiers, Magic Eye, war surplus ads, Radio Row, inventors. Much more. 8 1/2" x 11" bound. Free list. Bob Ryan, 1000 S. Gilbert St., Apt. 132, Hemet, CA 92543-7065

FOR SALE: Webber Mod 20 signal generator c. 1938 - \$40. Military whip antennas. Bruce Beckeney, 5472 Timberway Dr., Presque Isle, MI 49777. (989) 595-6483

FOR SALE: Sams Photofact modular hi-fi series #MHF-10, MHF-103, MHF-123, MHF-176. Tab Books Home Audio Systems Vol. I #1024, Vol. II #1025, Vol. III #1026. Tab Servicing Manual for CB Radios Vol. I #826, Vol. II #854, Vol. III #858. Sams Photofact CB Radio Series CB-26. Tab Book #835, VHF/UHF fire, police, ham scanners. Make offer + shipping. A-1 Radio & TV, 1402 Mather Ave., Utica, NY 13502. E-mail: tiesthatbind1527@aol.com

FOR SALE: RCA record player Model RCA 45EY2, cabinet is very nice, polished, no cracks, very good amplifier and cartridge, turntable stalls at times - \$75 plus. Elwood F. Hunt, 308 Georgetown Rd., Carneys Point, NJ 08069

FOR SALE: Elements of Radio, 1943, Marcus/Horton, vg, some cover wear - \$15 ppd. Henry C. Loos, 210 Ingraham Ln., New Hyde Park, NY 11040. (516) 354-1943. E-mail: hcloos@optonline.net

FOR SALE: Philco 89 cathedral, very nice, good tubes - \$195. Zenith Trans-Oceanic H-500, very good & plays good - \$170. Kenneth Meyer, 502 Redwood Dr., Aviston, IL 62216. (618) 228-7522

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 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.

FOR SALE: Heathkit Twoer w/manual - \$50 + shpg. WWII truck transceiver - \$40 pick up. Don Behrens, 2417 W. Acacia Rd., Glendale, WI 53209. (414) 228-1980

FOR SALE: Vintage radio ads; over 60% price reduction; primarily 1920s and 1930s; twenty available for \$1.50 ea. sold as lot only for - \$30 total. SASE or e-mail for list. Gasper Gilardi, 181 Berkeley Ave., Harahan, LA 70123. (504) 738-1415. E-mail: giggilg@aol.com

FOR SALE: Transistor novelty radios N.I.B. - \$17 S&H included. Detailed list. Clarence Kell, 202 S. State, Danville, IL 61832

FOR SALE: RCA 621TS, beautiful reproduction instruction manual - \$17.95 plus \$4 Priority Mail. Other repro ID labels and pamphlets also available for Radiola models and many others. See my website for details www.radiolaguy.com or contact the Radiolaguy: sonny@radiolaguy.com. Sonny Clutter, 3645 NW 29th Cir., Camas, WA 98607. (360) 834-5741

FOR SALE: Grid caps (part of tube), N.O.S., 1/4 in. diameter - \$1 for 5 + 37c postage. Ernest Bigler, 292 Cleveland Ave., Macon, GA 31204. (478) 746-6616. E-mail: leroybigler@cox.net

FOR SALE: Magazines, speakers, schematics, radios, radio TV parts. Florian A. Rogowski, 25103 Cunningham St., Warren, MI 48091

FOR SALE: (3) Air King, black; (2) white; (1) green, metal flaked, see Sideli p. 7 Model 52. (3) Spartan Cloisonne p. 123. Many Fada models and other Catalins & novelty radios. Alex Kertesz, 7860 Montecito Pl., Delray Beach, FL 33446. (216) 831-4199. (561) 495-1017

WANTED: Original 8-inch electrodynamic speaker for a GE Model A-70 tombstone. Gregg Humanic, 540 Wicklow Ln., Monroe, OH 45050. (513) 539-8926

Classified Ad Deadline Noon

May 10 for June 2003 Issue

June 10 for July 2003 Issue

Boxed, Photo, & Display Ads - 1st

WANTED: Power supply unit for 1948 Zerith 28F20 TV or two 95-1109 transformers. Gil Kenner, 5314 Leavells Crossing Dr., Fredericksburg, VA 22403. (540) 898-5275. E-mail: fchips@adelphia.net



WANTED: Heathkit Model O-1 oscilloscope in any condition. This was introduced in 1947. Also interested in instruction sheets or schematics for the Model O-1. Top dollar paid. Thanks. Erich Brueschke, 319 N. Lincoln St., Hinsdale, IL 60521. (630) 325-9259. E-mail: eeb44@hotmail.com

WANTED: Crystal sets, collection now at 505 pieces, seeking more. Erwin Macho, Ambrosweg 17/A/8, A-1230 Vienna/Austria. E-mail: detektor1@gmx.at

Join the AWA

ANTIQUÉ WIRELESS ASSOCIATION

THE ORIGINAL AND LARGEST HISTORICAL RADIO-COLLECTOR GROUP

- Publishes *Old Timer's Bulletin* with:
 - Battery and AC receiver restoration
 - Vacuum-tube history and collecting
 - Old-time amateur-radio contests
 - Communications receivers
 - Free want-sell-swap ads
 - Early television
 - Horn loudspeakers
 - Reviews of current books
 - Keys and land-line telegraphy
 - News of U. S. and foreign clubs
 - Information on public radio museums.
- Maintains unique radio-TV museum.
- Produces the annual Rochester meet.
- Co-sponsors local meets.
- Publishes the annual *AWA Review*.

US membership is only \$20 per year (\$25 per year elsewhere). Write to:

Antique Wireless Association, Inc.
Box E, Breesport, NY 14816
<http://www.antiquewireless.org>



WANTED: Junk set or dial pointer for A Jtomatic Radio, ATTP Tom Thumb portable. Dale Whitis, 608 S. 9th St., Cambridge, OH 43725. E-mail: radiobuff@speedy1.net



WANTED: Fada Catalan radios. Help! My entire collection spontaneously combusted during an interview with the "Enquirer." Replenish and repent ye sinners. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: High frequency speakers for Midwest console radios, 2M2 ballast tubes. Eric Lenius, PO Box 685, Port Orchard, WA 98366. (360) 871-5921. E-mail: lenius@tscnet.com

WANTED: WG-300B direct/low capacitance probe and cable for RCA Type WV-76A high sensitivity AC VTVM; WG-218 and WG-217 direct probe and cable and DC probe for RCA Type WV-97A senior volttohyst. FOR SALE: RCA Type 151 1" cathode ray oscillograph; RCA Type TMV-97C test oscillator; RCA WV-77E volttohyst. Atwater Kent Model 545 small thumbstone; Atwater Kent Model 612 chassis with speakers; Atwater Kent 856 chassis with bad speaker. Telmer Olson, W0YPT, 304 West Iowa St., PO Box 267, Monona, IA 52159. (563) 539-2315

A. G. Tannenbaum

Electronic Service Data

PO Box 386, Ambler, PA 19002

Phone: (215) 540-8055

Fax: (215) 540-8327

THE



FOR

Vintage Parts & Service Data
1920's - Present

Credit Cards Welcome

Browse our on-line catalog at
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Don't Miss Seeing the

Radio-Television Museum

1905 historic farmhouse with six rooms of antique radios, television sets, microphones, radio memorabilia, and more. Exhibits range from replicas of Hertz's 1888 experiments to transistor radios.

Open Saturday/Sunday
1 - 4 PM
and weekdays by appointment

DIRECTIONS: From U.S. Rt. 50 between Washington, DC, and Annapolis, MD, take Rte. 197 south for 0.9 miles. Turn right on Mitchellville Road for 1.3 miles.

2608 Mitchellville Road
Bowie, MD 20716
(301) 390-1020
Admission free,
Donations encouraged

Check our website at
www.radiohistory.org

- Pictures of the museum
- List of radio & TV tubes available at low prices
- On-line library card catalog listing nearly 2,000 books

Contact:
Brian Belanger, Curator
E-mail: bcbelanger@aol.com
(301) 258-0708

FOR SALE: (6) copies of 78 magazine, 1961 to 1976, all for - \$10 + \$3 shpg. Solid State Design by ARRL 1977 - \$5 + \$2. How to Use TV Test Equipment, H. Sams TN1, new - \$5 + \$2. Heathkit Technical Applications, mint cond. pub. 1953 - \$15 + \$4. James Fred, 5355 S 275 W, Cutler, IN 46920

FOR SALE/TRADE: Manuals for most EICO, B&K, Heathkit, Precision, Sencore, Accurate, Paco, Conar. Bernard, PO Box 690098, Orlando, FL 32869-0098. (407) 351-5536. E-mail: ni4q@juno.com

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

FOR SALE: Telefunken N.O.S. tubes ECH81/6AJ8, in bulk - \$2.50 ea., must buy at least 10 tubes for - \$25 plus \$5 for S/H in U.S. Mail check or MO to George Stagakis, 1714A 41st St., North Bergen, NJ 07047. (201) 463-7807. E-mail: georgestv@aol.com

FOR SALE: Philips table radio Type LX422AB, excellent inside and out, color is deep brown, no scratches or cracks and is beautiful - \$100 plus. Elwood F. Hunt, 308 Georgetown Rd., Cameys Point, NJ 08069

FOR SALE: Gilfillan GN-1, beautiful reproduction instructional manual - \$16.95 plus \$4 Priority Mail. Other repro ID labels and pamphlets also available for Radiola models and many others. See my website for details www.radiolaguy.com or contact the Radiolaguy: sonny@radiolaguy.com. Sonny Clutter, 3645 NW 29th Cir., Camas, WA 98607. (360) 834-5741

FOR SALE: Sundial Wire supplies new cloth-covered wire, custom manufactured to replicate vintage electrical wire. Many styles, colors, gauges. Plugs also. Safe and authentic. Sundial Wire, PO Box 1182, Easthampton, MA 01027. Fax: (413) 582-6908. Full service web site: <http://www.sundialwire.com>. E-mail: custserv@sundialwire.com

FOR SALE: RCA Fieldcoil speakers, 12", #8203058, vg - \$45. Heavy 12" for 15K - \$40. Jay Myers, 1010 Graybar Ln, Nashville, TN 37204. (615) 297-5886. E-mail: jlmyers3@highstream.net

FOR SALE: Tube radios, tube test equipment, RCA MI-2454 head set. Richard Bisoski, 2880 South Channel, Harsens Island, MI 48028. (810) 748-9421. E-mail: richb@i-is.net

FOR SALE: Silvertone grandfather clock, very nice, original - \$650. Will email photos. Sherwood Morse, 770 Cummings Rd., Montpelier, VT 05602. (802) 223-7702. Email: Sherwood.morse@verizon.net

FOR SALE: Radio Craft magazine Jan. 1947, the famous issue of DeForest 40th anniversary. Les Rayner, 5512 N. 71st Pl., Scottsdale, AZ 85253. (480) 947-1375

FOR SALE/TRADE: Crosley 53, Pal chairside, restorable, RepWood great. April 12th MARC Midland Spectacular! **WANTED:** International Kadette. C.R. Nevins Museum of Radio, Ken Nevins, 406 Jipson St., Blissfield, MI 49228. (517) 486-3019, evenings please. E-mail: ken@kennevins.com

Estes Auctions



*Specializing in Vintage Radios
Complete Auction & Appraisal Service*

Vintage Radio Auction

Saturday, May 24, 2003 at 10 A.M. EDT

at the Seville Antique Auction Barn
8240 Wooster Pike Rd., Seville, Ohio

This sale will include radios from a collector in Indiana and a collection from Southern Ohio. This sale will offer many parts sets, to be sold prior to the main auction. After the part sets, we will start the main auction at 10 AM. We will have items for this sale on our web site in early May. A nice sale with:

Tubes

Speakers - cone, horn, mantle & others

Cathedrals

Tombstones

Wood & Bakelite

Model 10 breadboard

TRF receivers

Old books, magazines

Console radios

Tabletop radios

A large selection, more information later.

ESTES AUCTIONS

7404 Ryan Road

Medina, Ohio 44256

Richard Estes, K8LRY – Auctioneer

Bob Dobush – Tubes

Kim Graca – Tech Support

Alan Ferris – Set Up

Mark DeLauter – Set Up

Phone: (330) 769-4992

Fax: (330) 769-4116

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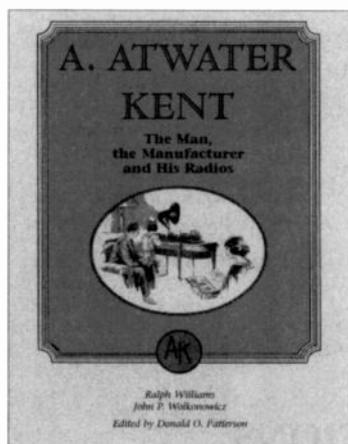
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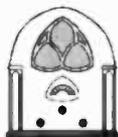
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RadioActivity 2003

An event dedicated to the history and preservation of vintage radio and TV equipment.

Presented by the Mid-Atlantic Antique Radio Club

*Note the format change for RadioActivity: Meet starts on Friday.
No flea marketing or other activities on Thursday!*

-  Flea Market starts Friday morning
Runs daily thru Sunday.
-  Tubes, Parts, and Ephemera
Auction Friday evening.
-  Terrific Restoration Seminars:
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-  Awards Banquet Saturday evening
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author Ron Ramirez. Also a large
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-  And the big Main Auction
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-  No commission, walk-around
junque auction Sunday P.M.

This Year's Theme: Philco

Registration required for all activities except flea market browsing.

Registration Fees

- Registration mailed on or before May 28:
 - MAARC members: \$10
 - non-MAARC members: \$15*
 - Registration after May 28 or at the door:
 - MAARC members: \$20
 - non-MAARC members: \$25*
 - Sunday only registration: \$10
 - Flea Market spaces, first space: \$15
additional spaces, each: \$10
 - Saturday Evening Banquet tickets, each: \$22
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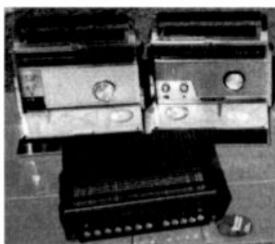
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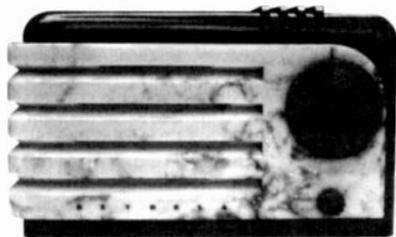
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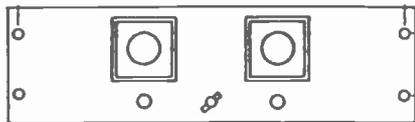
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WANTED: Diagram underchassis view of 5-tube Stewart-Warner Model 91-514 AM radio. Phillip Latham, 3786 Co. Hwy. 30, Horton, AL 35980

WANTED: Service manual (or copy) for Racal-Dana 9008 modulation meter. J.R. Linden, K7PUR, PO Box 4927, Cave Creek, AZ 85327. E-mail: k7pur@arri.net

WANTED: AK 35 parts set with case. Gil Warrenton, PO Box 5348, Bisbee, AZ 85603. (520) 432-9115

WANTED: Schematic for Precision Sound Calibrator Model CEL-177. J.R. Linden, PO Box 4927, Cave Creek, AZ 85327. E-mail: k7pur@arri.net

WANTED: 6-pin vibrator for RCA 84BT6, RCA number 14309, Mallory number 728A. Jack Ghery, 1753 Community Beach Rd., Odin, IL 62870. (618) 532-5548



WANTED: Symphony and Detrola Catalin radios. I am not a human being: I am a radio collector. God forbid! Pity me the lost soul that I am and fulfill my humble needs. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Magician wants small electronic device to see through paper, cardboard. Wm. Hendricks, PO Box 165, Alton, IL 62002

WANTED: Echophone cathedral Model 60, 80, 81. Looking for a decent set. Bill Devlin, 67 Powell Ave., Rockville Centre, NY 11570 (516) 594-0372

The Radio History Society and the Radio-Television Museum announce

The Nye Estate Auction – Part 3

Sunday, June 22

Davidsonville (MD) Family Recreation Center

3789 Queen Anne's Bridge Road

Preview: 11:30 AM to 1 PM

Auction begins at 1 PM and runs until all items are sold.

Hundreds of items to be sold, no reserves or minimums. Consoles, cathedrals, tombstones, Bakelite 1940s & 50s sets, test equipment, boxes of parts, and more. Bring a truck — consoles galore! All proceeds go to the Radio-Television Museum.

DIRECTIONS: From U.S. Rt. 50 between Washington, DC, and Annapolis, MD, exit south on Davidsonville Road (MD Rt. 424) for about 3 miles. Turn right on MD Rt. 214 for 0.7 miles. Bear left on Queen Anne's Bridge Road. Watch for the chain link fence on the left and enter at the first gate.

Information - contact Brian Belanger: (301) 258-0708, bcbelanger@aol.com

Looking for a Price Guide?

- Classic Cones, Chidester.** Pictorial reference & value guide for 1920s radio cone speakers. 100s of color photos. 122 pgs. **\$25.95**
- Collectable Transistor TVs, Bunis.** Identification and values for 150 transistor tvs from 29 manufacturers. B&W photos. 44 pgs. **\$19.95**
- Collector's Guide to Antique Radios, 5th Edition, Slusser.** This price guide covers the 1920s to the 1950s. Over 9,000 models. Color photos. Updated pricing. 264 pgs. **\$19.95**
- The Collector's Guide to Novelty Radios, Bunis & Breed.** The source for novelty transistor radios in all shapes & sizes. Radios are described in detail with current prices. 600+ color photos. 224 pgs. **\$18.95**
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- The Collector's Guide to Vintage Televisions, Durbal & Bubenheimer.** Includes information about the size of the screen, year of manufacture, cabinet composition, and current vlaue for over 1,400 vintage TVs made from 1945-1960 and transistor sets through 1980. 200+ color photos. 176 pgs. **\$15.95**
- The Complete Price Guide to Antique Radios: Pre-War Consoles, Steir.** Identifies, grades, values & pictures 3,500 models. Tube & band count information & variations. Resource section. 240 pgs. **\$29.95**
- The Complete Price Guide to Antique Radios: Sears Silvertone Catalogs 1930-1942, Stein.** 1,000+ radios. Original advertising, options, specs & pricing. Full model cross reference matrix with tube & band counts, variations, cabinet materials & colors. 240 pgs. **\$34.95**
- Genuine Plastic Radios of the Mid-Century, Jupp & Piña.** Overview of plastic table radios with ads, vintage black & white photos. 439 color photos. 208 pgs. Hardcover. **\$39.95**
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- The Talking Machine, Fabrizio and Paul.** Contains over 550 photos of internal and external horn phonographs. The text and value guide, complemented with lots of visuals, make this book a must in your library. 256 pgs, Hardcover Only. **\$69.95**
- Transistor Radios: 1954-1968, Smith.** Over 1,000 transistor radios identified by manufacturer, marketing organization, type, and style. Color photos and price guide. 160 pgs. **\$29.95**
- Zenith The Early Years, 1919-1935, Bryant & Cones.** Explains the Zenith story. Discover never published photos, documents and info. 300 photos & illustrations, 120 color. 224 pgs. **\$29.95**
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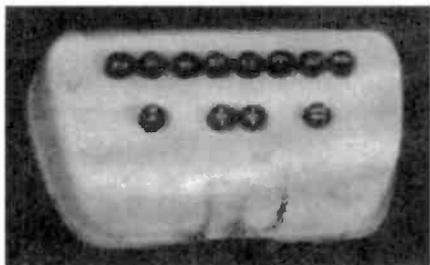
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(#20-Dec-02)

WANTED: Manual for Tapetone 345 Skysweep receiver (copy OK), correspondence with other Skysweep owners. Geoff Fors, PO Box 342, Monterey, CA 93942. E-mail: wb6nvh@mbay.net

WANTED: Harvey-Wells SM-1 station monitor, schematic, manual; TBS-50-B only and TS-90 xmtrs. Kelly, W8GFG, 9010 Marquette, St. John, IN 46373. (219) 365-4730



WANTED: Capehart remote controls, original catalogs and related items. Bill G. Davis, 800 Rosemount Rd., Oakland, CA 94610-1311. (510) 839-8309. E-mail: Billgd@aol.com

WANTED: Your N.O.S. vacuum tubes. We are always buying tubes in quantity. Send us your list. We will promptly quote. Radio Daze, LLC 7620 Omnitech Place, Victor, NY 14564. (585) 742-2020. Fax: (800) 456-6494. E-mail: info@radiodaze.com. Web: www.radiodaze.com

WANTED: Plastic escutcheon with glass, brown or white 10 1/4 x 4" for Stewart Warner Model 11-9B or 01-8C7. Leon Gann, 1134 E. 50 Pl. No., Tulsa, OK 74126. (918) 425-3590

WANTED: AK 20s parts set with box. Gil Warrenton, Box 5348, Bisbee, AZ 85603. (520) 432-9115



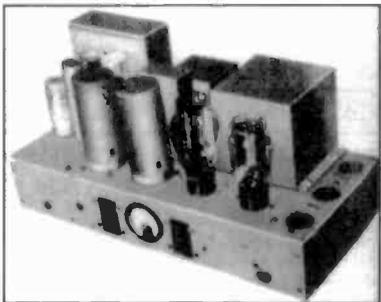
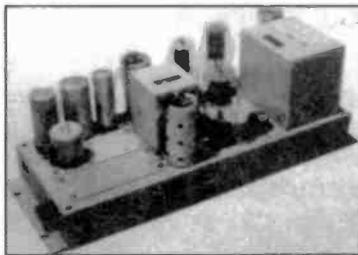
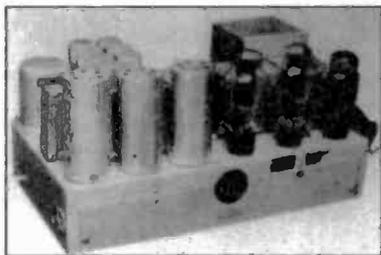
WANTED: Early (prewar II) plastic radios. I collect these objects of beauty to enhance my otherwise dull and uneventful life to which I am forever bound by my sad-but-true unworthiness and shortcomings: physical, emotional, and intellectual. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

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WANTED: Collections for The Southern Appalachian Radio Museum, a place your equipment can be seen. Visit us in Asheville, NC and at www.saradiomuseum.org. Clint Gorman, 240 Governors View Rd., Asheville, NC 28805. (828) 299-1276. E-mail: cgorman@bellsouth.net

WANTED: Detrola TV, Detrola grandfather clock radio. Power supply chassis for Hallicrafters 509 TV. Dennis Smith, KN8H, Box 113, Trenton, MI 48183. (734) 675-5847



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Collector's Guide to Antique Radios 5th Edition by John Slusser. 9,000+ sets from the 1920s to the 1950s. Updated prices. Many color photos, 264 pages. Available Now. — \$19.95



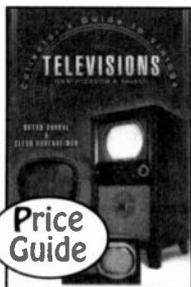
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Index to A.R.C., 1984-99. Sibley. Index to articles in *Antique Radio Classified*. \$15.00

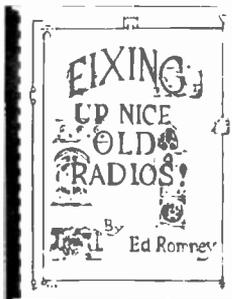
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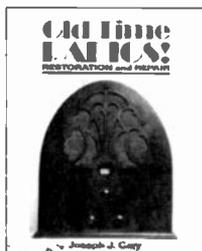


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(#1-2-Dec-02)

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Tickling the Crystal, Sanders. *Comprehensive coverage of British crystal sets from the 1920s. 200+ B&W photos. 2001. 256 pgs. NEW \$64.95*



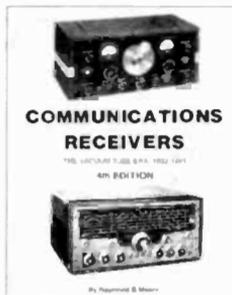
Guide to Old Radios, Pointers, Pictures, and Prices, 2nd Ed. by Johnson. *Introduction to radio collecting. Includes hundreds of photos and a price guide. 272 pages. — \$19.95*

Antique Radio Restoration Guide, 2nd Ed. by Johnson. *Beginner's introduction to troubleshooting and repairing AC table model radios. 145 pages. — \$14.95*



The Zenith Trans-Oceanic: The Royalty of Radios by Bryant and Cones. *Presents the fascinating story of the development and use of the Trans-Oceanic. Several photos, documents, ads, etc. 160 pages. — \$24.95*

Communications Receivers, 4th Ed. by Ray Moore. *Information on vacuum tube receivers by 66 manufacturers. 448 radios illustrated, 136 pages. — \$19.95*



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(#1-2-Dec-02)

FOR SALE: Radio Boys. Riders Indexes. Radiola, Majestic, Heath, HP manuals. Lists, e-mail or USPS. Herman Gross, W9ITT, 1705 Gordon Dr., Kokomo, IN 46902. E-mail: w9itt@mindspring.com

FOR SALE: Hundreds of radios, electronic items, books. Stop in. For list: three stamp LSASE. Cherry Lane Old Radios, John Enigl, K9HJL, 5425 Tart Cherry Ln., Egg Harbor, WI 54209. (920) 743-3672

FOR SALE: Aerotron 6N15 TVR VHF 2-way radio, freq. 155.28, great shape – \$50. Stan Shelofsky, 34 Devon Dr., Orangeburg, NY 10962. E-mail: stelly11.com

FOR SALE: B&K Model 1431 oscilloscope – \$95. Info and photos by e-mail or SASE. Ron Russell, 2839 Bristol Ln., Lodi, CA 95242. (209) 367-5819. E-mail: russmail@lycos.com

FOR SALE: Exc to mint German tube-type table radios. Ed Kalpa, 4622 Melbourne Ave., Los Angeles, CA 90027

FOR SALE: Parts, tubes, books, etc. E-mail or SASE with two stamps for list. Wayne Letourneau, PO Box 62, Wannaska, MN 56761. E-mail: letourneau@wiktel.com

FOR SALE: Glass dials, quality reproduction glass dial scales, over 70 styles available and more coming. Visit our website for regularly updated status. Radio Daze, LLC 7620 Omnitech Place, Victor, NY 14564. (585) 742-2020. Fax: (800) 456-6494. E-mail: info@radiodaze.com. Web: www.ehscott.com

FOR SALE: Zenith T-O RD 7000Y, made in U.S.A. – \$450. Panasonic RF-2200 – \$250. Grundig, King of the Satellites 650, in mint condition, original box, literature – \$1,250. All plus shipping. Gerald Silver, 10863 W. Clairmont Cir., Tamarac, FL 33321. (954) 720-1972

FOR SALE: Tubes \$5 ea. 1A4G, 3B24, 3B28, 6F5G, 6F6G, 6G6G, 6K7G, 6F7G, 6K8G, 6C8G, 6J5G, 6J7G, 6L5G, 6L7G, 6T7G, 6N7G, 25Z5G, 27, others. Thanks. James Wright, 4307 Hwy. 166 N, Maynard, AR 72444. (870) 647-2913

FOR SALE: Dynaco FM-3 stereo tuner, original tubes, works fine, white cover – \$75 plus postage. Rick Weibezahl, 305 Belvidere Ave., Washington, NJ 07882. (908) 689-3276

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FOR SALE: N.I.B., 1 ship. RCA 2A6, GE 34, Sylvania 31, 36, 38, 46 grid tubes – \$50 for all. Mike Riila, 302 Post Oak Rd., Wimberley, TX 78676. (512) 940-3786

FOR SALE: Seeburg jukebox Model 200LU1, plays 100 45 rpm records, similar in appearance to a cedar chest, preamp feeds into a PA amplifier (included), up to 5 different rooms – \$1,600. Also Peavey music amplifier Model 320T Mace, uses (6) 6L6 tubes – \$450. Both work good. James R. Lopaz, 5467 S. 975 E, Ogden, UT 84405. (801) 476-1470

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EXTRAVAGANZA '03

Hosted by the Michigan Antique Radio Club

July 11 & 12, 2003

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Come join us for our 18th annual convention

This year we are proud to honor a remarkable period of design. In 1925 the "Exposition Internationale des Arts Decoratifs Industriels et Modernes" held in Paris, would celebrate and define style for the next two decades. Radio design was profoundly influenced by the style and the result would be some of the most desirable sets. Come celebrate this remarkable era with us.

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Note: Everyone attending EXTRAVAGANZA must register! The monies collected from registration are a major source of revenue that helps pay for the event. Your cooperation is greatly appreciated.

Family Registration (All registrants must live at same address)		TOTAL
Current MARC member	\$15	\$
Non-MARC member	\$23	\$
Outdoor Flea Market sellers. Please note outdoor tables will require a \$10 ea., cash deposit at time of pick-up. The deposit will be returned when the table is returned.		
1st outside Flea Market space (\$25)		\$
Additional outside spaces <input type="text"/> # spaces x \$15 each		\$
8' table to rent <input type="text"/> # tables x \$15 each		\$
Under Tent Flea Market Sellers		
8' table with chairs <input type="text"/> # tables x \$30 each		\$
Make check out to MARC for this amount	TOTAL	\$

FOR SALE: Parts for Radiola III, i.e. tube sockets, battery cable, tuning coil, binding posts, and other misc. parts. Box with perfect decal, but no bottom in box. James Fred, 5355 S 275 W, Cutler, IN 46920. (765) 268-2214

FOR SALE: Tested good globe 201A - \$14; 226 - \$15; 227 - \$10 and others. Slightly weak tubes guaranteed to work in early radios 1/2 price shown. Write or e-mail: tubes@qwest.net for a new special sale list or see www.fathauer.com. George H. Fathauer & Assoc., 688 West First St., Ste. 4, Tempe, AZ 85281. (480) 968-7686 or toll free (877) 307-1414

FOR SALE: N.I.B. battery set tubes, 1 ship. 1R5, 1U5, 1S5, three 1T4, 1V2, 1AX2, 1N5GT, 1LN5, 1G4GT, 1A7GT, two 1E4G, two 1H6G, 1B4P, two 1G6GT, four 1B7GT, three 1P5GT - \$75 for all. Mike Rila, 302 Post Oak Rd., Wimberley, TX 78676. (512) 940-3786

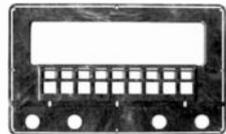
FOR SALE: Air Castle portable radio, Model 903 leather hand-stitched six band, AM not working - \$25 plus shipping. Denton Lahner, 505 N. 10th St. Apt. 801, Reading, PA 19604

FOR SALE: Antique radio schematics plus data still only - \$3 ppd. Joseph R. Forth, 119 Long Vue Acres Rd., Wheeling, WV 26003-1853. Fax: 277-3154. E-mail: wa2trt@ovis.net

FOR SALE: Zenith 4K-635. Tubes, radios - tube & transistor, books, more. Lists, 18pp. LSASE. WANTED: Chassis, Kennedy 21, 30, 32, King 80, AK 33. Bill Horn, 13110 Marsh Rd., Bealeton, VA 22712. E-mail: whcoll@earthlink.net

FOR SALE: Edison Home 2/4 phonograph with large horn and 97 cylinders, excellent - \$785. Walter Kiefner, 6233 51st Ave. NE, Seattle, WA 98115. (206) 526-1452. E-mail: wkusa@yahoo.com

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Pushbuttons, set of nine \$31.50. Money order gets immediate shipment. Add \$5 s&h. Calif. residents add 8.25% sales tax. **Old Time Replications**, 5744 Tobias Avenue, Van Nuys, CA 91411. Phone (818) 786-2500. Email oldtimerep@aol.com

1941 models 41-250, 255, 256, 280, 285, 287, 290, 296, 610
1942 models 42-355, 42-355T, 42-380, 42-380X, 42-390, 42-390X

FOR SALE: Knight volt/ohm meter, Model KG 620, excellent condition - \$15 + shipping. Martin Gottstine, 11136 79th St., Pleasant Prairie, WI 53158. (262) 948-0421. E-mail: m.l.gottstine@worldnet.att.net

FOR SALE: Dynaco 150 power amplifier, black case - \$200. Dynaco PAT-6 preamp, won't turn on - \$50. Lafayette LT-27 AM/FM tuner, works - \$35. Bill Kielhorn, 2500 Fernwood Dr., Longview, TX 75605-2453. (903) 758-3787. E-mail: BillKielhorn@letu.edu

FOR SALE: Approximately 10 pounds of old TV knobs, need cleaning - \$25 plus shipping. Henry Boersma, 6253 Dolores Dr., Oak Forest, IL 60452. E-mail: hboersma1@aol.com

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FOR SALE: Two brown Bakelites: Zenith 1949 #H615Z. RCA 1950 #8X71 AM/FM - \$25 ea. Jacob, 2276 Holloway Ave., Maplewood, MN 55109. (651) 777-6791

FOR SALE: Riders manuals. Vol. I-XII. Also second copy of Vol. I A through H and complete index of Vol. I-XV - \$225. Andrew Toross, 425 Old Country Rd., Orange, CT 06477. (203) 795-4523

FOR SALE: Attention Hams! N.O.S. Eimac 3-1000Zs - \$395 each plus many other N.O.S. U.S. manufactured classic tubes - 804s, 805s, 812As, 815s, 826s, 832s, 836s, 837s, 1629s, sweep tubes, etc. Our tube inventory just keeps growing and growing! Radio Daze, LLC 7620 Omnitex Place, Victor, NY 14564. (535) 742-2020. Fax: (800) 456-6494. E-mail: info@radiodaze.com. Web: www.radiodaze.com

FOR SALE: Model 89 Philco cathedral, good cond. 19 Series, works, very nice cab. - \$300 + ship. F. Vaillancourt, PO Box 726, Woodstock, VT 05091. (802) 457-3482

FOR SALE: Stewart-Warner SW converter 301-A - \$200. Temple speaker Model 10 Dynamic - \$125. BO. Will DeVries, PO Box 376, Dixfield, ME 04224-0376. (207) 562-7066

FOR SALE: Tubes I.T.T. 4C35A, N.I.B. West JAN CK 829B - BO. N.I.B. 5Z3, 874, 41 - \$5 ea. 876 - \$10 ea. 6D6 - \$2 ea. All plus S&H. Alva May, 6623 U.S. Hwy. 340, Shenandoah, VA 22849. (540) 652-8638

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WANTED: Operating manual/copy for Goldstar OS-7020A oscilloscope. Gary A. Micanek, 226 Henry Ave., Manchester, MO 63011. (636) 227-7046. E-mail: micanek@aol.com



WANTED: Motorola Catalin #s 50XC, 51X15, and 52, as complete or "parts" sets. I am a very serious collector seriously looking for serious stuff (leaving all kidding aside, of course)! Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Owners manual and advertising copy for Crosley Trirdyn Special 3R3, Type I122. Also interested in other restorable radios in the Trirdyn Series. Ron Reeland, 1921 12th St., Peru, IL 61354-1708. (815) 224-1209. E-mail: ronreeland@msn.com

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WANTED: Zenith 6-volt windcharger, loop antennas, horn and cone speakers, 20s battery sets. Joe Chambers, 6967 Kimberly Ln., Lithia Springs, GA 30122. (770) 819-0822

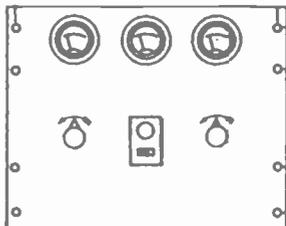
WANTED: Outside dial faces for RCA K9 or 15K; chassis for Crosley 1933 Sheraton. Ray L. Mayeux, 520 Gladstone Blvd., Shreveport, LA 71104. (318) 868-1202

WANTED: Realistic TRC-2182-watt, 3-channel citizen band transceiver Mod No. 21-1638A in ike new condition. Reasonable. Don Mier, 4009 N. Foxdale Ave., Covina, CA 91722. (626) 338-9225

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WANTED: Simpson tube tester Model 330/330RC.
FOR SALE: Weston tube tester Model 788 (OQ). Charles Kirsten, Radio Relics, 1710 S. Mountain Ave., Ontario, CA 91762. (909) 391-5856

WANTED: Philco Model H speaker, GE Beam-O-Scope loop antenna, radio lightning arrestors, EMUD Rekord Jr. dial glass. Bob Eslinger, 20 Gary School Rd., Pomfret Center, CT 06259. (860) 928-2628. E-mail: bob@oldradiodoc.com



WANTED: Western Electric Model 4A rectifier, any condition. Eric Lenius, PO Box 685, Port Orchard, WA 98366. (360) 871-5921

WANTED: Sams auto radio books, AR-11, AR-12, AR-16. Tubes (new only) 1620, 12AL8, 12BE6. Alan J. Kriss, 1872 Portsmouth Way, Union, NJ 07083. (908) 688-2092

WANTED: Philips BD293U, BD294U, BD290U. Robert Swart, 2995 Via Bahia, Alameda, CA 94502. (510) 523-4842

WANTED: Manual, schematic for McKay Marine VLF-LF radio, Type 128AY. Harry Weber, 4845 W. 107th St., Oak Lawn, IL 60453-5252

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FOR SALE: (6) Audio radios for parts, GM & Ford, some tube, some transistor - \$25 for all + ship. Dave Schmidtke, PO Box 462, Faribault, MN 55021. (800) 500-8055

FOR SALE: 1931 Howard cathedral/tombstone, Model SG-B Green Diamond, good condition & plays good - \$275. Jim Ligouri, 7 Sycamore Ct., Atkinson, NH 03811. (603) 362-5712. E-mail: jilgouri@aol.com

FOR SALE/TRADE: Numerous old manuals: EICO, Sencore, B&K, Precision, Hickok, Paco, RCA, Knight, Sprague. A.J. Bernard, PO Box 690098, Orlando, FL 32869-0098. (407) 351-5536. E-mail: ni4q@juno.com

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FOR SALE: N.O.S. Astatic school record player cartridge - \$15 U.S.A. ppd. RCA tube manual, fair - \$10 + postage. Radiosale <http://members.aol.com/dmradios/xstr.html>. Donald M. Maurer, 29 S. 4th St., Lebanon, PA 17042. (717) 272-2481. E-mail: dmradios@aol.com

FOR SALE: 1948 Mopar 802 Model CH608-122 car radio. 1979 Pioneer stereo cassette tape deck Model CTF2121. (19) 8 track car players, all not tested. Aijala Repair, 50 Fir Cir., Babbitt, MN 55706-1220

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WANTED: Simpson 260 Series 7PM millimeter schematic and parts list. James Sinwell, 511 Newport Dr., Greensburg, PA 15601. (724) 834-0763

WANTED: Tube set-up data for Simpson Roto-Ranger tube tester. Will pay your price. James Fred, 5355 S 275 W, Cutler, IN 46920. (765) 268-2214

WANTED: Speaker for GE K-52; Andrews Døresnadyne battery set, spkr in top; Tuska 225 battery set. Ted Depto, The Philco Collector, 913 5th Ave., Patton, PA 16668. (814) 674-8834

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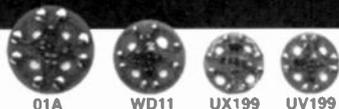
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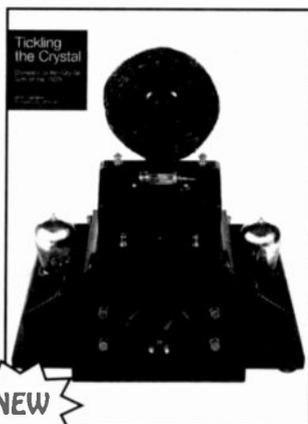
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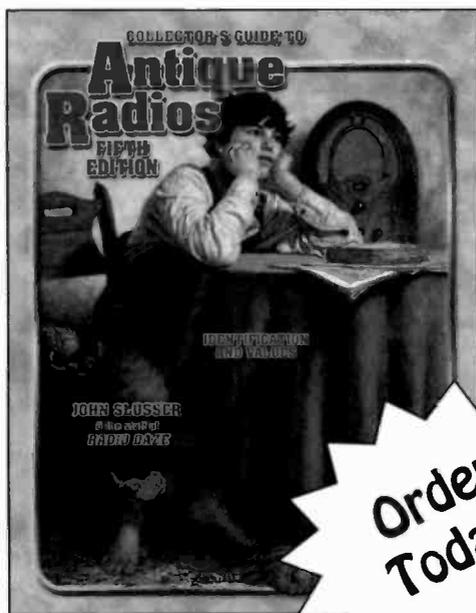
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(#25-Dec-02)

SERVICES: I'm still expertly restoring Radiola III/IIIA tubular tuning capacitors - \$30 set (5) ppd. Joseph Mente, 20880 Thornwood Cir., Olympia Fields, IL 60461. (708) 747-8070. E-mail: kf9ry@megsinet.net

SERVICES: All American Five-Tube, table radio, restoration special - \$49.99. 6-Tube - \$59.99. Call for details. Dave's Antique Radio and TV Restorations, 10068 Carousel Center, Syracuse, NY 13290. (315) 457-5099. Web: <http://www.borg.com/~dave2>

SERVICES: Hickok factory authorized contact person, offering affordable, professional service, calibration and technical assistance. **FOR SALE:** #1= Now taking orders for all new replacement meters for 533A, 600A, 800, 800A, 539A, B and C, 6000, 6000A for - \$134.50 each. Please respond ASAP for more details. #2 = Custom, master crafted, beautiful solid wood. Your choice of finish. All new hardware. For Hickok & military tube testers - \$150 - \$195. #3= Introductory offer. All new affordable, compact, quality battery eliminator power supply. A total of 15 separate voltages available at any one time. Kit with all components including: PC, board with solder mast, new PC board mount power transformer, screw output terminals, full layout and instructions, easy to assemble and use. Kit only - \$85, or built and tested - \$115. Will ship flat rate with insurance for - \$15. U.S.A. only. Will power most old battery radios, farm sets, & portables. Ideal for test bench. #4= Do yourself a favor and cut your old radio trouble shooting time by as much as 90%. Learn to service and align radios like the pros by using this 100 page copy of service by signal substitution for only - \$15, including S/H. #5= Get started now with refurbished tube testers, signal generators, V.T.V.M., condenser testers, etc. #6= Hickok, Eico, Heath and Military and other major makes of test equipment manuals and tube charts backed by professional technical assistance if needed. #7 Socket savers, limited quantity 7, 9 pin min. and octal socket savers. As always, satisfaction guaranteed. **WANTED:** N.O.S. 5, 6, 7 pin ring mount phenolic tube sockets, also 9/10 pin miniature. Dead or alive complete, repairable Hickok, military and other major makes of radio test equipment. **MESSAGE:** Service that satisfies for over 59 years. Wendell E. Hall, 3 Mockingbird Cir., Jeffersonville, IN. 47130. (812) 282-9709. Fax toll free (612) 435-4167. E-mail: hickok@bellsouth.net. Web page: www.wendellhall.net

SERVICES: Can't wait months for quality antique radio restoration? Then call me. I'll restore your radio promptly and for a reasonable price. I bring 15 years of experience and a passion for perfection to the process. Send me your wretched radios yearning to be fixed! Mike Simos, 100 Commonwealth Ave., Merrick, NY 11566. (516) 223-1470. E-mail: mike_simos@yahoo.com

SERVICES: Repair/replacement meters prior to 1939. **WANTED:** Meters before 1900, as is, your price! Len Cartwright, Ye Olde Meter Cellar, 23453 Rolling Hills Ct., Auburn, CA 95602. E-mail: lencartwright@msn.com

SERVICES: Tubes, parts, supplies and literature. Your source for all your radio needs! Antique Electronic Supply, 6221 S. Maple Ave., Tempe, AZ 85283. (480) 820-5411. Web: www.tubesandmore.com

SERVICES: Schematic service information, Rider/Sams 1920-1970 - \$4 ppd. Send make/model. Richard A. Lerche, 1561 Bluebell Ct., Livermore, CA 94551. (925) 447-9365. E-mail: lerche@attbi.com

SERVICES: Phono/tape idlers rebuilt like new, any brand. Ed Crockett, Vintage, 128 Buccaneer Dr., Hattiesburg, MS 39402. (601) 264-4755. E-mail: phonoed@aol.com

SERVICES: Reproduction Philco cathedral cabinets and cabinet parts for Models 20, 21, 70 and 90. Grandfather clock finials: Philco 570, GE H-91, Crosley 124. Philco colonial clock top trim and finials. Other parts inquiry. Gang tube shields 20, 21, 70 and 90. Riders Manuals index 1 through 23, copies. Dick Oliver, 1725 Juniper Pl. #310, Goshen IN 46526. (574) 537-3747. E-mail: dolivears@aol.com

AUCTION: 7/26/03 over (150) 30s & 40s radios professionally restored & refinished, small cathedrals & tombstones, metal grille Majestics & even the round Detrola! Tons of new & used tubes & parts. The auction will be conducted by Oberman Auctions of Cold Spring, Minn. I should have a complete inventory by May. If you attend the NARC swapmeet in May, I'll be there. Joe Svihel, 17227 Co. Rd. 54, Avon, MN 56310. (320) 356-7601

MESSAGE: Service manuals, complete your vintage library. Send SASE for cost and availability on Sams AR/CB/MHF/TR/TSM. Ed Crockett, Vintage, 128 Buccaneer Dr., Hattiesburg, MS 39402. (601) 264-4755. E-mail: phonoed@aol.com

FREE: Sams 1977-3089, unused. Otherwise with the trash. Joe Koehler, 1919 W. Nimisila Rd., Clinton, OH 44216. E-mail: Tecumseh547@aol.com

FOR TRADE: My beautiful, fully restored Philco 70 cathedral for your National NC-240-D & spkr. A. Bruno, 24 Butternut Dr., New City, NY 10956. (845) 354-8899

FOR TRADE: ARRL publications for Greenberg collector books on Lionel trains and accessories. Louis L. D'Antuono, 8802 Ridge Blvd., Brooklyn, NY 11209. (718) 748-9612, after 6 pm

HELP: Need tech data for National NC-125 and Midland receiver Model 11-500. Fielding Grigsby, 1523 Towson, Fort Smith, AR 72901. (479) 782-0111

HELP: I need a dial escutcheon for a Silvertone Model 4667. Other models that might fit are 4677, 4651, 4614, 4675. Thanks Charles Poplin, 3518 Courtland Dr., Durham, NC 27707. E-mail: Popawapado@wmconnect.com

HELP: Where can I obtain 1/4" monaural full track tape heads? Alexander Kruedener, 161 E. 89 St. Apt. 4E, New York, NY 10128. E-mail: Kruedener@juno.com

HELP: Need Guidance in troubleshooting Westinghouse H104B front end problem. RF amp (6SK7) motorboats at low end of AM band. Converter (6J6) circuit does not allow proper reception below 900KC, and a station at 1520KC is reproduced at several frequencies at the lower half of the scale. Will compensate for help if necessary. Thank you. Michael K. Tremper, KC2HFR, 110 Lyncrest Ter., Cheektowaga, NY 14225. (716) 834-9190 weekend afternoons only, leave message. E-mail: mktube@bluemoon.net

HELP: Attempting to restore a 1948 Majestic console, Model 8FM775 or 8FM776. It is a family radio containing old, but good, memories. However, rust and mice got there before me. Just need the electronics (chassis, speaker, antenna and record player) in restorable condition. Will meet any reasonable price. Cliff Huff, 2215 Ridgewood St., Carrollton, TX 75006. (972) 416-7713. E-mail: cliffordruff@yahoo.com



COMING RADIO EVENTS

ARKANSAS – May 1

ANTIQUE RADIO COLLECTORS CLUB
OF FORT SMITH – MEETING

Fort Smith, AR – St. Luke Lutheran Church
Waldron Road, at Free Ferry

7:30 pm

Info: Paul Tucker – (501) 782-8178

INDIANA – May 2-3

INDIANA HISTORICAL RADIO SOC./AWA
32nd ANNUAL SPRING MEET

Kokomo, IN - Johanning Civic Center
US 31N

Fri. May 2: 4 pm - 8 pm

Sat May 3: 7 am - 3 pm

Info: Fred Prohl (812) 988-1761

Herman Gross (765) 459-8303

www.indianahistoricalradio.com

CALIFORNIA – May. 2-4

MILITARY RADIO COLLECTORS GROUP
2003 ANNUAL MEETING

San Pedro, CA – Fort MacArthur Military Mus.
Angeles Gate Park, 3601 S. Gaffey St.

Fri. & Sat. May 2 & 3 - Meeting Activities

Sun. May 4 - Trade and Swap Meet

Info: Dennis DuVall - w7gho@aol.com

Hank Brown - htbrown@earthlink.net

CALIFORNIA – May 3

CALIFORNIA HISTORICAL RADIO SOC.
SWAP MEET & AUCTION

Los Altos Hills, CA - Foothill College, Lot 4
1280 to El Monte exit west, follow signs to
campus, right at the tee & up the hill

8 am

Info: CHRS Hotline – (415) 821-9800

www.californiahistoricalradio.com

ONTARIO – May 3

LONDON VINTAGE RADIO CLUB
MEETING

London, Ont - 417 Wing, 2155 Crumlin Rd.

12:30 pm

Info: Dave Cantelon (416) 502-9128

justradios@yahoo.com

NEW YORK – May 3

HUDSON VALLEY ANTIQUE RADIO &
PHONO SOCIETY
ANNUAL SWAP MEET

*** New Location***

Highland Falls (West Point), NY - Sacred
Heart School gym, Main St

Setup: 7 am - Open: 8 am - 12:30 pm

Info: Art Kingsley (845) 446-4091

Richard Lee (845) 359-3809

radiatorich@prodigy.net

TENNESSEE – May 3

NASHVILLE VINTAGE RADIO CLUB
SWAP MEET & AUCTION

Nashville, TN – Braid Electric Co. parking lot
I-24, Jefferson St. exit

7 am – 1 pm Swap Meet

10:30 am Auction

Info: Larry Chambers (615) 833-2448

TEXAS – May 3

HOUSTON VINTAGE RADIO ASSOC.
SPRING MEGA AUCTION

Houston, TX – American Legion Hall #560
3720 Alba

Registration: 9 am

Auction: 10:30 am

Info: Bill Werzner (713) 721-2242

www.clarc.org/HVRA

WASHINGTON – May 3

RADIO ENTHUSIASTS OF PUGET SOUND
MEETING

Seattle, WA – Queen Anne Library, 400 W. Garfield
2 pm

Info: REPS – (206) 488-9518

www.repsonline.org

NEW YORK – May 4

GREATER NEW YORK VINTAGE
WIRELESS ASSOC. – SWAP MEET

Lake Ronkonkoma, NY – 367 Hawkins Ave.

8 am-Noon

Info: Chris Lieppert – (631) 471-9526

Chris Bacon – (516) 437-7106

Attend a radio event near you,
learn, meet others in the hobby.

SUBMISSION DEADLINE: 5th OF MONTH

UNITED KINGDOM - May 4

NATIONAL VINTAGE COMMUNICATIONS FAIR
Birmingham, UK - NEC Hall 11
10:30 am - 4:00 pm
Early Entry - 8:30 am
300 Exhibitors - Radio, TV, Phonograph, etc.
Info: NVCF, 13 Belmont Rd., Exeter,
Devon England (01392) 411565
www.angelfire.com/tx/sunpress/index.html

OHIO - May 6

ANTIQUA RADIO COLLECTORS OF OHIO MEETING

Dayton, OH - 2929 Hazelwood Ave.
7 pm

Info: Karl Koogle - (937) 294-8960 - karlkrad@gemair.com

ONTARIO - May 7

OTTAWA VINTAGE RADIO CLUB GENERAL AUCTION

Ottawa, Ont. - The Ottawa Citizen
Conference Room, 1101 Baxter Rd.

7 pm. Flea Market - 8 pm Meeting

Info: OVRC - (613) 832-3097 - www.cvr.org

ARKANSAS - May 8

ARKANSAS ANTIQUA RADIO CLUB MEETING

Call for Location and Directions

7 pm

Info: Tom Burgess - (501) 455-0773

NEW JERSEY - May 9

NEW JERSEY ANTIQUA RADIO CLUB MEETING

Call for location and directions.

7 pm

Info: Marv Beeferman - (609) 693-9430
Phil Vourtsis - (732) 446-2427 - www.njarc.org

PENNSYLVANIA - May 9

DELAWARE VALLEY HIST. RADIO CLUB MONTHLY MEETING

Kutztown, PA - Renningers
7:30 pm

Info: Dave Snellman (215) 345-4248

NOTE: The "Coming Radio Events" pages are tabulated from the best information available to A.R.C. However, changes, cancellations and errors do occur. To avoid disappointment, verify place, date and time especially for events which are new to you.

FLORIDA - May 10

JACKSONVILLE ANTIQUA RADIO SOC. 5th RADIO SALE AND SWAP MEET

Jacksonville, FL - Ramona Flea Market
7059 Ramona Blvd

Interstate 10, Exit 357 (old exit 54)
8 am - 1 pm

Info: Sean Olin (904) 386-8332
radiofan@bellsouth.net

N. CAROLINA - May 10

CAROLINA CHAPTER-AWA SPRING SWAP MEET

Spencer, NC - NC Transportation
Museum, "Spencer Shops"

Info: Ron Lawrence - (704) 289-1166
www.cc-awa.org

OKLAHOMA - May 10

OKLA. VINTAGE RADIO COLLECTORS MEETING

Oklahoma City, OK - Hometown Buffet
3900 N.W. 63rd St.

6 pm: Dinner - 7 pm: Meeting

Info: Frank Karner - fkarners@cox.net
(405) 769-4656 - <http://members.cox.net/okvrcl/>

OREGON - May 10

NORTHWEST VINTAGE RADIO SOCIETY VINTAGE RADIO SALE & SWAP MEET

Portland, OR - Salvation Army Rose Center
N.E. 18th Ave & Sandy Blvd.

9 am - 1 pm

Info: Tony Hauser - (503) 629-4836
<http://nwvrs.org>

PENNSYLVANIA - May 10

DELAWARE VALLEY HIST. RADIO CLUB
Will be auctioning off items for the estate of a
retired New Jersey radio repairman at
the Radio Swap Meet at Renningers.

See next event

Auction - 12 Noon

Proceeds benefit DVHRC

Info: Dave Snellman (215) 345-4248

PENNSYLVANIA - May 10

SPRING 2003 KUTZTOWN RADIO MEET
Kutztown, PA - Renningers Antique and

Farmers Market, Noble St.

Exit Rte 78 or 222 at Rte 737, into Kutztown,
right at the 1st light and left at the next light

7 am - Flea Market

12 Noon - Auction

Info: Steve Wallace (610) 944-7230

MARK YOUR CALENDAR

May 1 - AR, Fort Smith - ARCCFS Meeting
May 2-3 - IN, Kokomo - IHRS Annual Spring Meet
May 2-4 - CA, San Pedro - MRCG 2003 Meeting
May 3 - NY, Highland Falls - HARPS Annual Swap
May 3 - CA, Los Altos Hills - CHRS Swap & Auction
May 3 - Ontario, London - LVRC Meeting
May 3 - TN, Nashville - NVRC Swap & Auction
May 3 - TX, Houston - HVRA Mega Auction
May 3 - WA, Seattle - REPS Meeting
May 4 - NY, Lake Ronkonkoma - GNYVWA Swap
May 4 - UK, Birmingham - NVCF Comm. Fair
May 6 - OH, Dayton - ARCO Meeting
May 7 - Ontario, Ottawa - OVRC Auction
May 8 - AR, "Call" - AARC Meeting
May 9 - NJ, "Call" - NJARC Meeting
May 9 - PA, Kutztown - DVHRC Meeting
May 10 - FL, Jacksonville - JARS Sale & Swap
May 10 - NC, Spencer - CCAWA Spring Swap Meet
May 10 - OR, Portland - NNVRS Radio Sale & Swap
May 10 - OK, Oklahoma City - OKVRC Meeting
May 10 - PA, Kutztown - DVHRC Auction
May 10 - PA, Kutztown - Kutztown 2003 Radio Meet
May 11 - CO, Denver - CRC Meeting
May 11 - NM, Albuquerque - NMRCC Meet
May 12 - GA, Norcross - SARS Meeting
May 13 - MO, Kirkwood - ARCH Meeting
May 13 - NC, Greenville - ECARC Meeting
May 13 - OH, Kettering - SPARK Meeting
May 13 - TX, Houston - HVRA Meeting
May 14 - VA, Norfolk - TARA Meeting
May 15 - OK, Tulsa - OKVRC-GCC Meeting
May 16 - NY, Highland Falls - HARPS Meeting
May 16-17 - MN, Plymouth - NARC Radio Daze 2003
May 17 - NY, Orient - Ralph Williams Attic Cleanout
May 17 - TX, Kyle - TARC Meeting
May 17 - TX, Irving - VRPS Swap
May 18 - KS, Kansas City - MAARC Auction
May 18 - MD, Burtonsville - MAARC Meeting
May 18 - TN, Memphis - MARC Meeting
May 18 - WA, Seattle - PSARA Meeting
May 19 - FL, Jacksonville - JARS Meeting
May 20 - CA, "Call" - CHRS-Sac. Meeting
May 21 - OH, Columbus - COARA Meeting
May 21 - OH, Cincinnati - CARS Meeting
May 24 - NC, Winterville - ECARC Swap Fest
May 24 - OH, Seville - Estes Auction
May 25 - British Columbia, Burnaby - CVRS Meeting
May 25 - NY, Schenectady - SARC Meeting
May 25 - WS, Hubertus - WARC Swap Meet
May 27 - OH, Kettering - SPARK Meeting
Jun. 1 - NY, Lake Ronkonkoma - GNYVWA Swap
Jun. 3 - OH, Dayton - ARCO Meeting
Jun. 4 - Ontario, Ottawa - OVRC Meeting
Jun. 5 - AR, Fort Smith - ARCCFS Meeting
Jun. 6-8 - MD, Beltsville - MAARC RadioActivity 2003
Jun. 7 - CT, Windsor - VRCM Swap Meet
Jun. 7 - CA, San Rafael - CHRS Swap Meet
Jun. 7 - Ontario, London - LVRC Meeting
Jun. 7 - WA, Seattle - REPS Meeting
Jun. 8 - IL, Wheaton - ARCI/6 Meter Club Swap Meet
Jun. 8 - NM, Albuquerque - NMRCC Meet
Jun. 9 - GA, Norcross - SARS Meeting
Jun. 10 - MO, Kirkwood - ARCH Meeting

MARK YOUR CALENDAR

(Continued from bottom left column)

Jun. 10 - NC, Greenville - ECARC Meeting
Jun. 10 - PA, Telford - DVHRC Mtng, Swap & Auction
Jun. 10 - TX, Houston - HVRA Meeting
Jun. 11 - VA, Norfolk - TARA Meeting
Jun. 12 - AR, "Call" - AARC Meeting
Jun. 12 - NV, Las Vegas - NEAR Meeting
Jun. 13 - NJ, "Call" - NJARC Meeting
Jun. 13-14 - GA, Alpharetta - SARS Summer Swap
Jun. 14 - OH, Burbank - Estes Auction
Jun. 14 - OK, Oklahoma City - OKVRC Meeting
Jun. 14 - OK, Oregon City - NVRS Meeting & Swap
Jun. 14 - PA, Pittsburgh - PARS Meeting
Jun. 15 - TX, Schertz - TARC Meeting
Jun. 15 - WA, Seattle - PSARA Meeting
Jun. 16 - FL, Jacksonville - JARS Meeting
Jun. 18 - OH, Columbus - COARA Meeting
Jun. 19 - OK, Tulsa - OKVRC-GCC Meeting
Jun. 20-21 - KY, Florence - CARS Radiorama
Jun. 21 - CA, Merced - CHRS Swap Meet
Jun. 21 - TX, Irving - VRPS Meeting
Jun. 22 - MD, Davidsonville - RHRSTM Auction
Jun. 23 - AL, Birmingham - AHRM Meeting
Jul. 11-12 - MI, Lansing - MARC Extravaganza '03
Jul. 26 - MN, Cold Spring - Oberman Auction
Aug. 20-23 - NY, Rochester - AWA Annual Convention
See expanded listing for many of these events

COLORADO - May 11

COLORADO RADIO COLLECTORS MEETING

Denver, CO - Museum of the Americas
863 Santa Fe Ave.

1 pm

Info: Larry Weide - (303) 758-8382

NEW MEXICO - May 11

NEW MEXICO RADIO COLLECTORS CLUB MEET

Albuquerque, NM - Anna Kaseman Hospital
8300 Constitution Ave. (W. of Wyoming)

1:30 pm: Tailgate Swap Meet

2 pm: Program, Show & Tell and Auction

Info: Chuck Burch - (505) 286-9674
ChuckBurch@aol.com - <http://members.aol.com/NMRCC>

GEORGIA - May 12

SOUTHEASTERN ANTIQUE RADIO SOC. MEETING WITH SHOW & TELL

Norcross, GA - Picadilly Cafeteria
3400 Holcomb Bridge Road

6:30 pm

Info: Gordon Hunter - (770) 475-0713

Although non-members are welcome at all events, joining may be required at some. Admission is charged at some events.

MISSOURI – May 13

**ANTIQUÉ RADIO COLL. & HIST. OF
GREATER ST. LOUIS – MEETING**

Kirkwood, MO – Kirkwood Community Center
111 S. Geyer Rd., Room 201-A

7:30 pm: Meeting, Show & Tell, Swap Table

Info: Joe Tauser – (636) 677-4973 – joetauser@cs.com

N. CAROLINA – May 13

**EAST CAROLINA ANTIQUÉ RADIO CLUB
MEETING**

Greenville, NC – Sheppard Memorial Library
Meeting Room A, 530 Evans St.

7 pm

Info: Bill Engstrom – (252) 355-8732

Herman Schnur – (252) 752-2264

OHIO – May 13

**SOC. OF THE PRESERVATION OF ANTIQUÉ
RADIO KNOWLEDGE - MEETING**

Kettering, OH - Party Room at
Cassano's Pizza, 1700 E. Stroop Rd.

7:30 pm

Info: John Pansing - (937) 299-0210

sparkinc@juno.com

www.antiqueradios.com/spark

TEXAS – May 13

**HOUSTON VINTAGE RADIO ASSOC.
MEETING**

Houston, TX – Bayland Park Community Center
6400 Bissonnet, just west of Hillcroft Ave.

6:30 pm

Info: Bill Werzner (713) 721-2242

www.clarc.org/HVRA

VIRGINIA – May 14

**TIDEWATER ANTIQUÉ RADIO ASSOC.
MEETING**

Norfolk, VA – Dale's Train Station
5880 Poplar Hall Drive

7 pm

Info: Vic Johnston – (757) 825-0757, eves.

Scott Balderston – (757) 549-0449, eves.

OKLAHOMA – May 15

**OKVRC GREEN COUNTRY CHAPTER
MEETING**

Tulsa, OK - Nathan Hale Library

7 pm

Info: Curt Lutz – (918) 251-4915 – OldeRadios@cs.com

<http://members.cox.net/okvrc/>

MENTION A.R.C. WHEN CONTACTING CLUBS!

NEW YORK – May 16

**HUDSON VALLEY ANTIQUÉ RADIO
AND PHONO. SOCIETY – MEETING**

Highland Falls, NY – Art Kinglsey Residence

7-9 pm (Call to confirm details)

Info: Peter DeAngelo – (914) 496-5130

hargsny.tripod.com

MINNESOTA – May 16-17

**NORTHLAND ANTIQUÉ RADIO CLUB &
PAVEK MUSEUM OF BROADCASTING
RADIO DAZE 2003**

Swap Meet – Auction – Programs – Contest

Plymouth, MN – Comfort Inn of Plymouth
3000 Harbor Ln

Info: Ed Ripley (651) 457-0085

EdRipley@pro-ns.net

www.geocities.com/TelevisionCity/4544/

NEW YORK – May 17

**CLEAN OUT OF RALPH WILLIAMS ATTIC
RADIOS, PARTS OTHER EQUIPMENT**

Orient, NY - 30675 Main Rd

No Sale Before 8:30 am

TEXAS – May 17

**VINTAGE RADIO & PHONOGRAPH SOC.
SWAP MEET**

Irving, TX - Senter East Bldg

8 am - Noon

Info: George Potter (972) 353-4862

TEXAS – May 17

**TEXAS ANTIQUÉ RADIO CLUB
MEETING**

Kyle, TX – Railroad BBQ

10 am

Info: Ed Engelken – EdEngel@gvtc.com

(830) 899-3864 – www.gvtc.com/~edengel/TARC.htm

KANSAS – May 18

**MID AMERICA ANTIQUÉ RADIO CLUB
AUCTION**

Kansas City, KS - Rainbow Village
501 Southwest Blvd

Call for time

Info: Bob Lutz lutzee@hotmail.com

Publicize Your Event

Submit your listing to A.R.C.

arc@antiqueradio.com or fax: (978) 371-7129

Or mail to: PO Box 2, Carlisle, MA 01741

MARYLAND - May 18

MID-ATLANTIC ANTIQUE RADIO CLUB MEETING - SWAP MEET - AUCTION

Burtonsville, MD - Seventh Day Adventist
Church, McKnew Rd.

12 noon

Info: Ed Lyon - (301) 293-1773 - www.maarc.org

TENNESSEE - May 18

MEMPHIS ANTIQUE RADIO CLUB MEETING

Memphis, TN - St. Timothy United
Methodist Church, 4105 St. Elmo Ave.

2 pm

Info: Ray Eaton (731) 989-7089, reaton@thu.edu

WASHINGTON - May 18

PUGET SOUND ANTIQUE RADIO ASSN. MEETING

Seattle, WA - Shoreline Museum
N. 175th & Linden Ave.

10 am-1Noon

Info: PO Box 2095, Snohomish, WA 98291
(425) 747-1323 - (206) 546-5495

<http://www.eskimo.com/~hhagen/psara.html>

FLORIDA - May 19

JACKSONVILLE ANTIQUE RADIO SOCIETY MEETING

Jacksonville, FL - Countryside Village Mobile
Home Park Clubhouse, 10960 Beach Blvd.

7:30 pm

Info: Sean Olin - (904) 386-8332 - radiofan@bellsouth.net
<http://community-2.webtv.net/jarsclub/JACKSONVILLEANTIQU>

CALIFORNIA - May 20

CALIF. HISTORICAL RADIO SOCIETY SACRAMENTO CHAPTER - MEETING

Call CHRS Hotline for location
7 pm

Info: CHRS Hotline - (415) 821-9800
www.californiahistoricalradio.com

OHIO - May 21

CINCINNATI ANTIQUE RADIO SOCIETY MEETING

Cincinnati, OH - Scarlet Oaks Career
Development Center, Entry 1

7:30 pm

Info: Tina Haucke - (513) 247-9406

SUBMISSION DEADLINE: 5th OF MONTH

OHIO - May 21

CENTRAL OHIO ANTIQUE RADIO ASSOC. MEETING

Columbus, OH - DeVry Institute of Tech.
1350 Alum Creek Rd., I-70 Exit 103B

7:30 pm

Info: Barry Gould - (614) 777-8534
Chuck Davis - (614) 792-6237

<http://members.tripod.com/~COARA/index.htm>

N. CAROLINA - May 24

EAST CAROLINA ANTIQUE RADIO CLUB ANNUAL SWAPFEST

Winterville, NC - Kiwanis Club
177 Forelines Rd

8 am - 3 pm

Admission: Free, Inside Tables \$15.00,
Outside Tables \$10.00

Info: Herman Schnur, K4CTG, (252) 752-2264
E-mail: hschnur@cox.net

OHIO - May 24

ESTES AUCTIONS VINTAGE RADIO AUCTION

Seville, OH - Seville Antique Auction Barn
8240 Wooster Pike Rd.

10 am

Info: (330) 769-4992 - Fax: (330) 769-4116
estesauctions@aol.com - www.estesauctions.com

BRITISH COLUMBIA - May 25

CANADIAN VINTAGE RADIO SOCIETY MEETING

Burnaby, BC - BCIT Campus
Room 119, Building SW 9

Swap Meet - 12 noon
Meeting - 2 pm

Info: Fred Tutt - (604) 275-2033
www.canadianvintageradio.com

NEW YORK - May 25

SCHENECTADY ANTIQUE RADIO CLUB MEETING

Schenectady, NY - Schenectady Museum &
Planetarium, Knott Terrace

1:30 pm

Info: David Eilers - (518) 237-2665
<http://dadellers.tripod.com/sarc>

WISCONSIN - May 25

WISCONSIN ANTIQUE RADIO CLUB SWAP MEET

Hubertus, WI - Richfield Chalet 1271 HWY 175

8 am - 11 am

Info: Bill Engaas (414) 328-0223

OHIO - May 27

**SOC. FOR PRESERVATION OF ANTIQUE
RADIO KNOWLEDGE - MEETING**

Kettering, OH - Party Room at Cassano's
Pizza, 1700 E. Stroop Rd.

7:30 pm

Info: John Pansing - (937) 299-0210
sparkinc@juno.com - www.antiqueradios.com/spark

CALIFORNIA - Jun. 7

**CALIFORNIA HISTORICAL RADIO SOC.
SWAP MEET**

San Rafael, CA - Erik's Downtown Drive-In
Corner of Second & Lindaro

8 am

Info: CHRSHotline - (415) 821-9800
www.calliforniahistoricalradio.com

NEW YORK - Jun. 1

**GREATER NEW YORK VINTAGE
WIRELESS ASSOCIATION - SWAP MEET**

Lake Ronkonkoma, NY - 367 Hawkins Ave.

8 am - Noon

Info: Chris Lieppert - (631) 471-9526
Chris Bacon - (516) 437-7106

CONNECTICUT - Jun. 7

**VINTAGE RADIO & COMMUNICATIONS
MUSEUM OF CT - SWAP MEET**

Windsor, CT - 33 Mechanic St.

6 am

Info: John Ellsworth - (860) 673-0518
radioclctr@aol.com
www.nationalcommunicationmuseum.org

OHIO - Jun. 3

**ANTIQUERADIO COLLECTORS OF OHIO
MEETING**

Dayton, OH - 2929 Hazelwood Ave.

7 pm

Info: Karl Koogler - (937) 294-8960 - karlkrad@gemair.com

ONTARIO - Jun. 7

**LONDON VINTAGE RADIO CLUB
MEETING**

London, Ont - 417 Wing, 2155 Crumlin Rd.

12:30 pm

Info: Dave Cantelon (416) 502-9128
justradios@yahoo.com

ONTARIO - Jun. 4

**OTTAWA VINTAGE RADIO CLUB
MEETING**

Ottawa, Ont. - The Ottawa Citizen
Conference Room, 1101 Baxter Rd.

Flea Market: 7 pm - Meeting: 8 pm

Info: OVRC - (613) 832-3097

www.ovrc.org

WASHINGTON - Jun. 7

**RADIO ENTHUSIASTS OF PUGET SOUND
MEETING**

Seattle, WA - Queen Anne Library
400 W. Garfield

2 pm

Info: REPS - (206) 488-9518 - www.repsonline.org

ARKANSAS - Jun. 5

**ANTIQUERADIO COLLECTORS CLUB
OF FORT SMITH - MEETING**

Fort Smith, AR - St. Luke Lutheran Church
Waldron Road, at Free Ferry

7:30 pm

Info: Paul Tucker - (501) 782-8178

ILLINOIS - Jun. 8

**ANTIQUERADIO CLUB OF ILLINOIS
COMBINED SWAP MEET
WITH 6 METER CLUB**

Wheaton, IL - DuPage County Fairgrounds
2015 Manchester Rd.

Gates open: 7 am - Buildings open: 8 am

Donation Auction: 11 am

Info: ARCI, PO Box 1139, LaGrange Park, IL
60526 - www.antique-radios.org
clubinfo@antique-radios.org

MARYLAND - Jun. 6-8

**MID-ATLANTIC ANTIQUERADIO CLUB
RADIOACTIVITY 2003**

Beltsville, MD - Sheraton College Park Hotel
4095 Powder Mill Rd

I-95, exit 29B, left at first stop light

Info: Lynne Bushong (301) 206-5353
www.maarc.org

NEW MEXICO - Jun. 8

**NEW MEXICO RADIO COLLECTORS CLUB
MEET**

Albuquerque, NM - Anna Kaseman Hospital
8300 Constitution Ave. (W. of Wyoming)

1:30 pm: Tailgate Swap Meet

2 pm: Program, Show & Tell and Auction

Info: Chuck Burch - (505) 286-9674
ChuckBurch@aol.com - http://members.aol.com/NMRCC

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GEORGIA – Jun. 9

**SOUTHEASTERN ANTIQUE RADIO SOC.
MEETING WITH SHOW & TELL**

Norcross, GA – Picadilly Cafeteria
3400 Holcomb Bridge Road

6:30 pm

Info: Gordon Hunter – (770) 475-0713

ARKANSAS – Jun. 12

**ARKANSAS ANTIQUE RADIO CLUB
MEETING – 7 pm**

Call for Location and Directions
Info: Tom Burgess – (501) 455-0773

MISSOURI – Jun. 10

**ANTIQUERADIO COLL. & HIST. OF
GREATER ST. LOUIS – MEETING**

Kirkwood, MO – Kirkwood Community Center
111 S. Geyer Rd., Room 201-A

7:30 pm: Meeting, Show & Tell, Swap Table

Info: Joe Tauser – (636) 677-4973 – joetauser@cs.com

NEVADA – Jun. 12

**NEVADAN ENTHUSIASTS FOR
ANTIQUERADIOS – MEETING**

Las Vegas, NV - Henderson Police
Substation, 300 Green Valley Pkwy.
7 pm

Info: Cort & Eileen Ancman
(702) 312-7110

www.u2.lvcm.com/radio/near/

N. CAROLINA – Jun. 10

**EAST CAROLINA ANTIQUE RADIO CLUB
MEETING – 7 pm**

Greenville, NC – Sheppard Memorial Library
Meeting Room A, 530 Evans St.

Info: Bill Engstrom – (252) 355-8732

Herman Schnur – (252) 752-2264

NEW JERSEY – Jun. 13

**NEW JERSEY ANTIQUE RADIO CLUB
MEETING**

Call for location & directions
7 pm

Info: Marv Beeferman - (609) 693-9430
Phil Vourtsis - (732) 446-2427

PENNSYLVANIA – Jun. 10

**DELAWARE VALLEY HIST. RADIO CLUB
MEETING – SWAP MEET – AUCTION**

Telford, PA – Telford Community Bldg.
Hamilton & Hamlin

7:30 pm

Info: Delaware Valley Historic Radio Club

PO Box 5053, New Britain, PA 18901

<http://pw2.netcom.com/~firstake/dvhrcc.htm>

Georgia – June 13-14

**SOUTHEASTERN ANTIQUE RADIO SOCIETY
SUMMER SWAP MEET**

Alpharetta, GA – Fairfield Inn
11385 Haynes Bridge Rd.

8 am - 12 Noon

Gordon Hunter - (770) 475-0713

TEXAS – Jun. 10

**HOUSTON VINTAGE RADIO ASSOC.
MEETING**

Houston, TX – Bayland Park Community Center
6400 Bissonnet, just west of Hillcroft Ave.

6:30 pm

Info: Bill Werzner (713) 721-2242

www.clarc.org/HVRA

PENNSYLVANIA – Jun. 14

**PITTSBURGH ANTIQUE RADIO SOC.
MEETING**

Pittsburgh, PA – Brentwood Presbyterian
Church, 3725 Brownsville Rd

10 am - 3 pm

Info: Ted Depto (814) 674-8834

VIRGINIA – Jun. 11

**TIDEWATER ANTIQUE RADIO ASSOC.
MEETING**

7 pm

Norfolk, VA – Dale's Train Station
5880 Poplar Hall Drive

Info: Vic Johnston – (757) 825-0757, eves.
Scott Balderston – (757) 549-0449, eves.

OKLAHOMA – Jun. 14

**OKLAHOMA VINTAGE RADIO COLLECTORS
MEETING**

Oklahoma City, OK – Hometown Buffet
3900 N.W. 63rd St.

6 pm: Dinner – 7 pm Meeting

Info: Frank Karner - (405) 769-4656
fkarner@cox.net

<http://members.cox.net/okvrcc/>

Changes, cancellations and errors do occur. To avoid disappointment, verify place, date and time especially for events which are new to you.

OREGON - Jun. 14

**NORTHWEST VINTAGE RADIO SOCIETY
MEETING & TAILGATE SWAP**
Oregon City, OR - Abernethy Grange Hall
15745 S. Harley Ave.

8:30 am: Swap - 10 am: Meeting
Info: Ed Charman - (503) 654-7387
<http://nwwrs.org>

TEXAS - Jun. 15

**TEXAS ANTIQUE RADIO CLUB
MEETING**

Schertz, TX - VFW Hall
2 pm

Info: Ed Engelken - EdEngel@gvtc.com
(830) 899-3864 - www.gvtc.com/~edengel/TARC.htm

WASHINGTON - Jun. 15

**PUGET SOUND ANTIQUE RADIO ASSN.
MEETING**

Seattle, WA - Shoreline Museum
N. 175th & Linden Ave.

10 am - 12 pm Tailgate Swap
12 pm - Meeting, Program, Show & Tell
Info: Pete Peterson - (425) 747-1323

FLORIDA - Jun. 16

**JACKSONVILLE ANTIQUE RADIO SOCIETY
MEETING**

Jacksonville, FL - Countryside Village Mobile
Home Park Clubhouse, 10960 Beach Blvd

7:30 pm
Info: Sean Olin - (904) 386- 8332
radiofan@bellsouth.net
<http://community-2.webtv.net/jarsclub/>
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OHIO - Jun. 18

**CENTRAL OHIO ANTIQUE RADIO ASSOC.
MEETING**

Columbus, OH - DeVry Institute of Tech.
1350 Alum Creek Rd., I-70 Exit 103B

7:30 pm
Info: Barry Gould - (614) 777-8534
Chuck Davis - (614) 792-6237
<http://members.tripod.com/~COARA/index.htm>

OKLAHOMA - Jun. 19

**OKVRC GREEN COUNTRY CHAPTER
MEETING**

Tulsa, OK - Nathan Hale Library
7 pm

Info: Curt Lutz - (918) 251-4915
OldeRadios@cs.com
<http://members.cox.net/okvrc/>

KENTUCKY - Jun. 20-21

**CINCINNATI ANTIQUE RADIO SOCIETY
RADIORAMA**

Florence, KY - Signature Inn (859) 371-0081
Fri. Sign In - Sat. Meet starts at dawn
Info: Bob White (513) 385-8291
crosley@fuse.net

CALIFORNIA- Jun. 21

**CALIFORNIA HISTORICAL RADIO SOC.
SWAP MEET**

Merced, CA - Cliff's Radio Warehouse
Corner of 13th and "X"
9 am

Info: CHRIS Hotline: (415) 821-9800
www.CaliforniaHistoricalRadio.com

TEXAS - Jun. 21

**VINTAGE RADIO & PHONOGRAPH SOC.
MEETING**

Irving, TX - Senter East Bldg
Swapmeet: 1 pm - Meeting: 3 pm
Info: George Potter (972) 353-4862

MARYLAND - JUN. 22

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3789 Queen Anne's Bridge Rd

Preview: 11:30 am - 1 pm
Auction: 1 pm
Info: Brian Belanger (301) 258-0708
bcbelanger@aol.com

ALABAMA - Jun. 23

Alabama Historical Radio Society
MEETING
Birmingham, AL - Homewood Public Library

1721 Oxmoor Rd.

7 pm
Info: Ron Westbrook - (205) 833-8035
www.ahrs.org

MICHIGAN - Jul. 11-12

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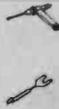
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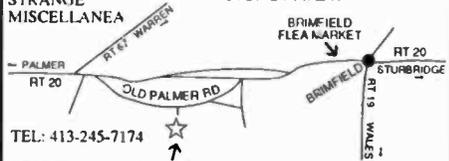
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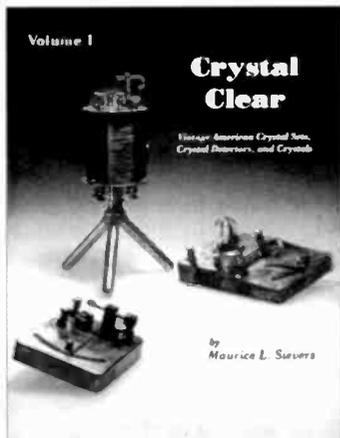
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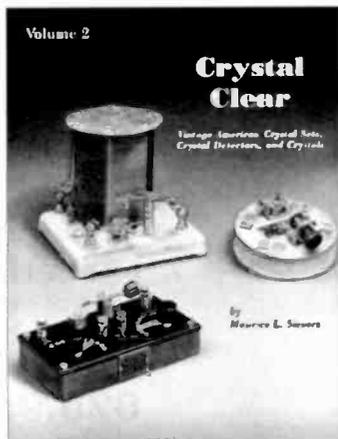
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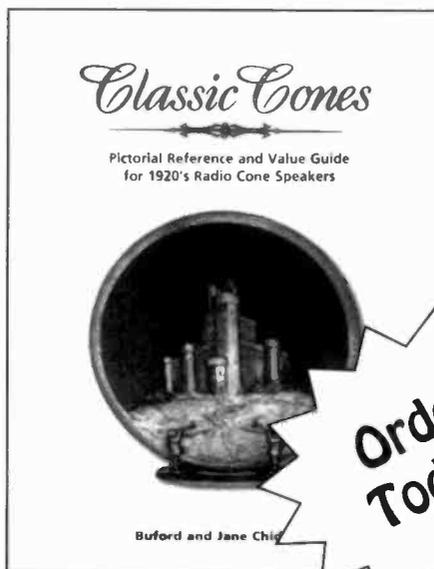
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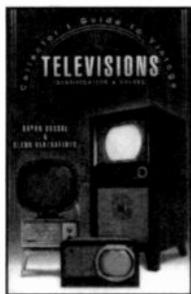


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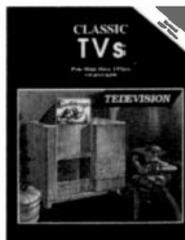


(#32-Nov-02)

Books About Television



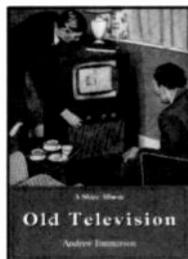
Collector's Guide to Vintage Televisions Durbal & Bubenheimer. Includes information about the size of the screen, year of manufacture, cabinet composition, and current value for over 1,400 vintage TVs made from 1945-1960 and transistor sets through 1980. 200+ color photos. 176 pages. — \$15.95



Classic TVs, 2nd Printing, Wood. 140+ televisions, from prewar to the 1950s. Revised price guide. Color photos, B&W reproductions of catalogs and advertisements. 86 pages. — \$18.95



The Mechanics of Television, Yanczer. A brief history of television, beginning in 1847. Explanation of mechanical TV, details for a working system. Photos, charts, and diagrams. 170 pages — \$24.95



Old Television, Emmerson. The development and history of television from the Baird Televisor until the introduction of color television to Britain in 1969. 50 photos. 32 pages. — \$4.95



Collectable Transistor TVs, Bunis. Identification, description, and value ranges for 150 transistor televisions from 29 manufacturers. 150+ B&W photos. 44 pages. — NEW \$19.95

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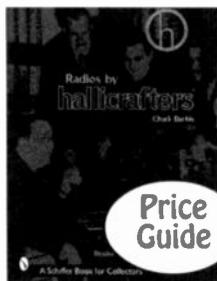
(#28-Nov02)

Amateur Radio Books



Communications Receivers 4th Edition by Raymond S. Moore. A comprehensive guide to 750, 1932 to 1981, vacuum tube receivers by 66 manufacturers. Three pages of military receivers. 448 radios pictured! Sharper, clearer photographs. 8 1/2" x 11", 136 pages. Softcover. — \$19.95

Radios by Hallicrafters, 2nd Ed. by Chuck Dachis. This book includes over a thousand photographs (blw & color) of radio receivers, transmitters, electronics accessories and advertising material. Technical descriptions are provided for every known Hallicrafters model, including dates of production, model numbers, accompanying pieces and original prices. This 2nd edition includes additional coverage of receivers and updated pricing. 8 1/2" x 11", 225 pages. Softcover. — \$29.95



A Pictorial History of Collins Amateur Radio Equipment by Jay Miller. The most complete story of Collins. Told in hundreds of photos & in the words of the men who made it happen. NEW. — \$39.95



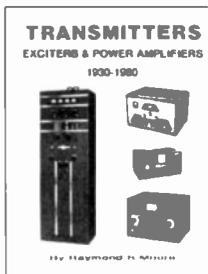
Shortwave Receivers Past & Present Communications Receivers 1942-1997, 3rd Edition by Fred Osterman. This book is designed for the radio collector, the informed receiver buyer or anyone interested in the history and development of shortwave radios. Over 770 receivers from 98 manufacturers. 8 1/2" x 11", 473 pages. Softcover. — \$24.95



Ham Price Guide, 2nd by Eugene Rippen. Prices for over 3,800 transceivers, receivers, tuners, transmitters, amplifiers, antennas, test equipment, books, tubes and catalogs. Small print. 8 1/2" x 11", 81 pages. Softcover. — \$10.95



Tube Type Transmitter Guide by Eugene Rippen. Provides a wealth of information on transmitters and transceivers. Includes ancillary items such as linear amplifiers, converters, modulators and VFOs. Over 500 illustrations. 8 1/2" x 11", 145 pages. Softcover. — \$17.95



Transmitters, Exciters & Power Amplifiers 1930-1980 by Ray Moore. Pictorial and descriptive guide to amateur high frequency transmitters and amplifiers manufactured in the U.S.A. Over 500 photos. 8 1/2" x 11", 144 pages. Softcover. — \$21.95

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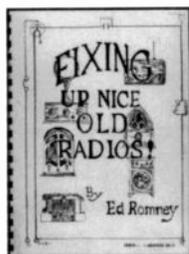


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(#8-May-03)

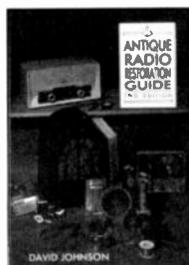
Restoration & Repair



Fixing Up Nice Old Radios, Romney. Written by a retired radio instructor, this book covers Ohm's law, through battery sets, superhets and communications receivers. 300+ figures. 185 pgs. — \$35.00



Old-Time Radios! Restoration and Repair, Carr. How to repair vacuum-tube and transistor radios. A self-paced training guide. 200 illustrations, 256 pgs. — \$19.95



Antique Radio Restoration Guide, 2nd Ed., Johnson. Beginner's introduction to troubleshooting and repairing AC table model radios. 1992. 145 pgs. — \$14.95



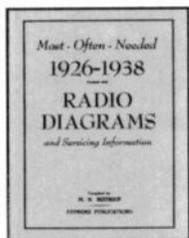
Refinishing Old Furniture, Wagoner. Written by a furniture restoration instructor. A step-by-step guide to furniture (or radio) restoration, from removal of finishes right up to the final polish. 178 pgs — \$14.95



The Weekend Refinisher, Johnson. A complete guide to stains and finishes and tips for setting up your own workshop. A handy furniture "first aid" kit for quick repairs. Illustrated. 296 pgs. — \$12.00

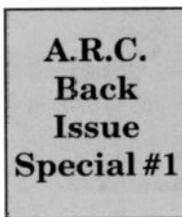


Radio Diagram Sourcebook, Gray. Valuable tool for identifying radios. Tubes used, replacement dial lamps, and I.F. frequency. Reprint of Sylvania's tube complement guide is included listing almost 10,000 radios. 290 pgs — \$18.95



Most Often Needed 1926-38 Radio Diagrams and Servicing Information (reprint). 600+ diagrams for mostly AC radios from '26-'38. 240 pgs. — \$18.50

Back Issue Special #1, A.R.C. The 10 issues containing: "All You Need To Know About Repairing AC Radios," the 9-part series by Jim Fred and Richard Foster. — \$19.00



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(#24-Nov02)

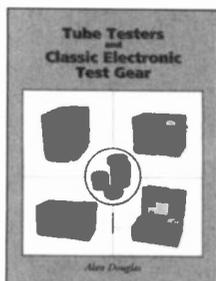
Books for the Collector



The Talking Machine, An Illustrated Compendium, 1877-1929 by Timothy Fabrizio and George Paul. Contains over 550 beautiful photos of external & internal horn phonographs. The authoritative text & value guide, complemented with a wealth of visuals, make this book a must in your library. 8'2" x 11", 256 pages. Hardcover. — \$69.95

Price Guide

Tube Testers and Classic Electronic Test Gear by Alan Douglas. Overview of pre-1970 radio test equipment. Discusses tube testing and use of testers. Compares emission, dynamic & mutual conductance testers. Tabulates and pictures testers from 23 different manufacturers. Over 300 photos & illustrations. 8'2" x 11", 163 pages. Softcover. — \$25.95

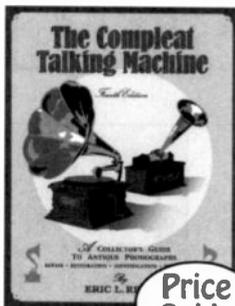
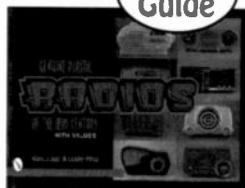


Zenith Radio: The Early Years 1919-1935 by John Bryant and Harold Cones. The first of a planned 3-book series explains the Zenith story. Never published photos, documents, and information. 300 photos and illustrations, 120 in color. 8'2" x 11", 224 pages. Softcover. — \$29.95

Price Guide

Price Guide

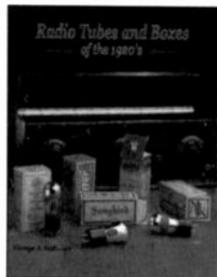
Genuine Plastic Radios of the Mid-Century by Ken Jupp and Leslie Piña. Illustrates mid-century table radios made of plastic as examples of industrial design and pop-culture. Vintage B&W photos and advertisements. 439 color photos. 8'4" x 11'4", 208 pages. Hardcover. — \$39.95



The Compleat Talking Machine, 4th Ed., by Eric L. Reiss. A guide to antique phonographs. Revised price guide. Covers construction, cleaning and repairing of parts and cabinets. Over 700 pictures. 249 pages. — \$29.95 NEW

Price Guide

Radio Tubes and Boxes of the 1920s, by George A. Fathauer. A pictorial presentation of radio tubes of the 20s, including packaging and advertising. 400+ color photos and illustrations. 105 pages. — \$26.95



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(#9-May-03)

Books About Tubes

The Collector's Vacuum Tube Handbook



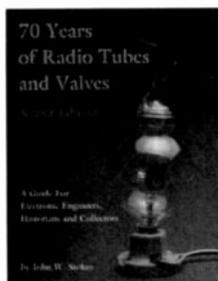
Volume 1
The Non-EMI Numbered Receiving Tubes
Robert I. Millard

The Collector's Vacuum Tube Handbook, Vol. 1, Millard. *Hard-to-find electrical data on 200+ tube types that pre-date the RMA standardized numbering system (1934). Basing diagrams, photos & brief developmental histories. 196 pgs. NEW — \$25.95*

Tube Lore, Sibley. *Trends in tube design, receiving and audio tubes, special-purpose and transmitting tubes, military types, tips on testing, repairing, adapting various tubes, auction prices from six major sales. 186 pgs. — \$19.95*

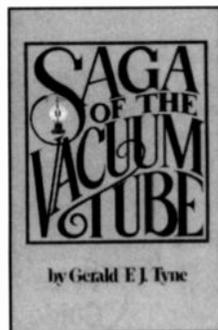
Tube Lore

A REFERENCE FOR USERS AND COLLECTORS



70 Years of Radio Tubes and Valves, 2nd Ed., Stokes. *The thermionic vacuum tube story from 1883 through 1960. New chapter on audio application tubes, more photos, magazine ads and a new index by tube number. 264 pgs. — \$29.95*

Radio Tubes and Boxes of the 1920s, Fathauer. *A pictorial presentation of radio tubes of the 20s, including packaging and advertising. Over 400 color photos and illustrations. 105 pgs. — \$26.95*



75 Years of Western Electric Tube Manufacturing, Magers. *A log book history. 750+ WE tubes. Illustrated. 133 pgs. — \$16.95*

Saga of the Vacuum Tube, Tyne. *The development of vacuum tubes — 1880 to 1930. From Edison, Thomson and Fleming to DeForest, Philips, Siemens and many more. 100+ tube photos. 495 pgs. — \$18.95*



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(#18-May-03)

Transistor Radio Books



Price
Guide

The Collector's Guide to Transistor Radios 2nd Edition by Marty & Sue Bunis. *This book will help you identify the most sought-after vintage transistor radios. Over 2,900 models listed, all with current prices. Includes radio club listing. 375 all new color photos. 5 1/2" x 8 1/2". 320 pgs. 1996. Softcover. — \$16.95*



Price
Guide

Transistor Radios: 1954-1968 by Norman Smith. *Over 1,000 transistor radios identified by manufacturer, marketing organization, type, and style. 460+ color photographs and price guide. 8 1/2" x 11". 160 pgs. Softcover — \$29.95*



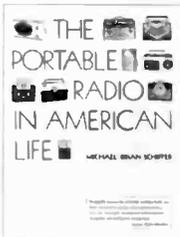
Price
Guide

Collector's Guide to Novelty Radios by Marty Bunis & Robert Breed. *This book is the source for novelty transistor radios in all shapes and sizes. Radios are described in detail with current prices. Over 600 color photographs. 8 1/2" x 11". 224 pgs. Softcover — \$18.95*



Price
Guide

Collector's Guide to Novelty Radios, Book II by Marty Bunis & Robert Breed. *All new second volume takes up where the first book left off. New radios are described with current prices. Over 600 all new color photographs. 8 1/2" x 11". 208 pgs. Softcover — \$19.95*



Zenith Transistor Radios, Evolution of a Classic by Norman Smith. *A complete listing of all transistor radio models created by Zenith during the Magic Years from 1955-65. 200+ color photographs and price guide. 8 1/2" x 11". 160 pgs. Softcover — \$29.95*



Price
Guide

The Portable Radio in American Life by Michael Schiffer. *Approximately 50 pages on transistor radios, beginning with the Regency TR-1 through to the later sets made overseas. 450 photographs, 193 transistor radios pictured. 8 1/2" x 11". 259 pgs. Softcover — \$26.95*

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(#6-Dec-02)

Price Guides from Radiomania Books By Mark V. Stein

The Machine Age to Jet Age Series



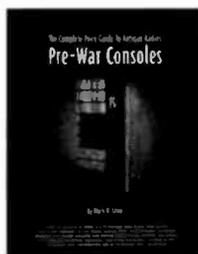
The continuing series of vintage radio pictorial reference and price guides. Each volume is a supplement to the others with virtually no overlap among the three. Over 7,000 vintage tabletop radios are individually described and valued.

Volume 1: 2,500 radios. Black and white photos. Updated with 2003 market values. Includes master index for all three volumes. 239 pages. \$29.95

Volume 2: 2,700 radios. Black and white photos. 16 page color insert. Updated with 2001 market values and hundreds of variations not previously included. 372 pages. \$28.95

Volume 3: 3,000 radios. Tube and band-count information. Black and white photos. Includes 2001 market values. 256 pages. \$29.95

The Complete Price Guide to Antique Radios Series



Pre-War Consoles

Identification, grading, and current market values for 3,500 models focusing on the period from 1930 through the end of pre-war production in 1942. Tube and band-count information and variations. Expanded resource section. B&W photos. 240 pages. \$29.95



Sears Silvertone Catalogs 1930-1942

Current market values for 1,000+ radios. Original advertising, options, specs and pricing. Historical preface. Manufacturer source code table. Full model cross reference with tube and band counts, variations, cabinet materials and colors. B&W photos. 240 pages. \$34.95

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(#30-Dec-02)

COLLECTOR BOOKS AVAILABLE FROM A.R.C.

BOOKS MARKED WITH "✎" ARE THE MOST POPULAR AND ARE ESPECIALLY RECOMMENDED FOR NEW COLLECTORS!

- Antique Radio Restoration Guide, 2nd Ed., Johnson. Beginner's intro. to troubleshooting & repairing AC table radios. 145 pgs. \$14.95
 The AWA Review. Vols. 1-5 on CD-ROM: Complete text of volumes 1, 2, 3, 4, and 5 of the AWA Review. Selections: AWA & its museum. Atwater Kent, DeForest, RCA-GE, Western Electric. \$19.95
- The AWA Review. Order by volume Vol. 6: Haecanum Wireless. U.K. Television, SCR-RC-BC Dir., NYC Wireless. Vol. 7: Poldhu transmitters, Navy equipment. Air transmitters. Vol. 8: keys, Federal Co. KFS-Federal-Mackay-storv National Elec. Supply Co. *Navy Elec. Dir.* Each \$10.00
 Vol. 9: Marconi, The International Contest for Radar, Magnetron Story, F. Lorenzen, Ham Licensing Vol. 10: Atwater Kent, Rac. for Radiotelephone Radio Central 75th Anniv., The Heintz & Kaufman Story, Collins Radio Co. Vol. 11: Scott Radio Products, National sliding coil receivers. Vol. 13: Northern Electric Co., Marconi Radio Direction Finding, Radio Station WBT, Earle Radio Stations. Each \$20.00
 Vol. 14: Spark Keys, Canadian Marconi, Bakelite Radios \$27.50
 Vol. 15: Marconi Wireless Telegraph Apparatus in R.M.S. Titanic. America - Broadcasting System First Commercial Light-Socket operated radio receivers with AC tubes from Rogers Ltd., Toronto, Canada. Cumulative table of contents for all volumes of the AWA Review. NEW \$24.95
- A. Atwater Kent, The Man, the Manufacturer and His Radios. Patterson, Editor. Compilation of articles by Ralph Williams and John P. Wolkowicz on Atwater Kent sets from the 1920s. 108 pgs. NEW \$25.95
- The Antique Radio Boys and the Garrulous Grebe, Dryer. Adventure story written in the style of the '20s & '30s. 51 pgs. \$4.95
 The Auto Radio, Matteson. Info., photos & ads of the auto radio through the 1950s. 316 pgs. (hardcover) \$34.95
 Audio! Audio!, Hill. A comprehensive directory of classic audio amplifiers and control units. Details of over 850 models from nearly 150 British manufacturers from the 1940s to the 1970s. Signed and numbered. 95 pgs. \$19.95
- Behind the Front Panel, Rutland. Reviews radio circuits and radio history. Easy descriptions. 25 pics. 158 pgs. \$18.95
 Broadcasting's Forgotten Father. (Videotape, VHS) The Charles Herrold story. \$29.95
 Classic Cones, Chidester. Pictorial reference & value guide for 1920s radio cone speakers. 100s of color photos. 2001. 122 pgs. \$25.95
 Classic TVs, 2nd Printing, Wood. Precise to 1950s. Revised price guide. 140+ color photos, repros of catalogs & ads. 86 pgs. \$18.95
 Collectable Transistor TVs, Bunis. ID & values for 150 transistor TVs from 29 manufacturers. B&W photos. 44 pgs. \$19.95
- ✎ Collector's Guide to Antique Radios, 5th Edition, Slusser. This price guide covers the 1920s to the 1950s. Over 9,000 models. Color photos. Updated pricing. 264 pgs. \$19.95
- The Collector's Guide to Novelty Radios, Bunis & Breed. Descriptions with prices. 600+ color photos. 1994. 224 pgs. \$18.95
 The Collector's Guide to Novelty Radios, II, Bunis & Breed. New radios & prices. 600+ color photos. 1998. 208 pgs. \$19.95
- ✎ The Collector's Guide to Transistor Radios, 2nd Ed., Bunis. Identifies the most sought-after vintage transistor radios. Includes club listing. Over 2,900 models. 375 all new color photos, with current prices. 1996. 320 pgs. \$16.95
- ✎ The Collector's Guide to Vintage Televisions, Durbal & Bubbenheimer. Includes information about the size of the screen, year of manufacture, cabinet, and current value for over 1,400 vintage TV's. 200+ color photos. 1999. 176 pgs. \$15.95
- The Collector's Vacuum Tube Handbook, Vol. 1, Millard. Hard-to-find electrical data on 200+ tube types that pre-date the RMA standardized numbering system (1934). Basin diagrams, photos & brief developmental histories. 196 pgs. \$25.95
- ✎ Communication Receivers, 4th Ed., Moore. Information on 750 1932 to 1981 vacuum tube receivers by 66 manufacturers. 448 radios illustrated. 3 pages of military receivers. 136 pgs. \$19.95
- ✎ The Complete Talking Machine, 4th Ed. Reiss. A guide to antique phonographs. Updated and revised price guide. Covers construction, cleaning and repairing of parts and cabinets. Over 700 pictures. 249 pgs. NEW \$29.95
- The Complete Price Guide to Antique Radios: Pre-War Consoles, Stein. Identifies, grades, values & pictures 3,500 models. Tube & band count information & variations. Resource section. 240 pgs. \$29.95
- The Complete Price Guide to Antique Radios: Sears Silvertone Catalogs 1930-1942, Stein. 1,000+ radios. Original advertising, options, specs & pricing. Full model cross reference matrix with tube & band counts, variations. 240 pgs. \$34.95
- Crystal Clear - Vintage American Crystal Sets, Crystal Detectors and Crystals, Seivers.
 Vol. 1 - Comprehensive reference with 750 illustrations, 570 crystal sets, 341 detectors, 207 crystals. 282 pgs. \$29.95
 Vol. 2 - 479 All new & different illustrations, more crystal sets, detectors and crystals identified. 252 pgs. \$29.95
- Crystal Radio: History, Fundamentals, and Design, Kinzie. Plus crystals for detectors. 121 pgs. \$11.95
 Crystal Set Projects: 15 Radio Projects You Can Build. The Xtal Set Society. 169 pgs. \$14.95
- E.H. Scott Radio Collectors Guide, 1925-1946, Clark. The reference for collectors of Scott radios, cabinets and accessories. Lists original prices of cabinets and accessories. Over 200 photos with descriptions. 88 pgs. \$29.95
- E.H. Scott The Dean of DX, 2nd Ed., Hobbs. Expanded, new edition of the definitive book on E.H. Scott. Additional chapters plus a 24-page color photo section. 240 pgs. NEW \$29.95
- 1940 E.H. Scott Catalog, King. Quality reproduction of the custom built receivers. Includes radios & cabinet illustrations. \$12.95
 Evolution of the Audio Recorder, Van Praag. Comprehensive guide to the audio recorder. 1997. 518 pgs. \$39.95
- Evolution of the Radio, L-W Books. Radios pictured and priced, plus reproductions of catalog pages and ads.
 Vol. 1 - Eight-hundred + radios. 1991. 227 pgs., 118 pics. in color. \$22.95
- ✎ Fixing Up Nice Old Radios, Romney. Written by a retired radio instructor. This book covers 0hm's law, through battery sets, superhets and communications receivers. 1990. 300+ figures. 185 pgs. \$35.00
- Flick of the Switch, McMahon. The classic photo reference guide for '30s-'50s radios. 1000+ photos. 263 pgs. \$11.95
- Genuine Plastic Radios of the Mid-Century, Jupp & Pina. Over view of plastic table radios with advertisements, vintage black & white photos. 439 color photos. 208 pgs. (hardcover) \$39.95
- ✎ Guide to Old Radios - Pointers, Pictures & Prices, 2nd Ed., Johnson. Introduction to radio collecting. Includes hundreds of photos and a price guide. 1995. 272 pgs. \$19.95
- Ham Price Guide, 2nd, Rippen. Prices for over 3,800 transceivers, receivers, tuners, transmitters, amplifiers, antennas and test equipment. Additional prices for books, tubes and catalogs. 1999. 81 pgs. \$10.95
- Index to A.R.C., 1984-99, Sibley. Index to articles in Antique Radio Classified from 1984 through 1999. 76 pages. \$15.00
- L. A. Radio Manufacturing, Paul. Radio makers in L.A. from 1922-42. Echophone, Gillfillan & others.
 Supplement No. 1. 1993. 48 pgs. \$6.75
 Supplement No. 2. 1999. 54 pgs. \$10.90
- Machine Age to Jet Age, Stein. 3 volumes. Pictorial reference & price guides. Virtually no overlap between volumes.
 Vol. 1: 2,500 radios, B&W photos. 239 pgs. Updated for 2003 values. Includes master index for all three volumes. \$29.95
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 Vol. 3: 3,000 radios, B&W photos, tube and band count information. 256 pgs. \$29.95
- The Magnetic Cone Speaker Notebook, Paul. 250+ cone speakers from 120+ companies. Photocopy. 1995. 58 pgs. \$11.90
- The Mechanics of TV, Yanczer. Explanation of mechanical tv details for a working system. 170 pgs. \$24.95
- Most Often Needed 1926-38 Radio Diagrams and Servicing Information (reprint). 600+ diagrams for mostly AC radios from '26-'38. 240 pgs. \$18.50
- ✎ Old Radio Sets, Hill. The development of the radio in Britain from the late Victorian era until the late 60s. 60 photos. 32 pgs. \$4.95
 Old Telephones, Emmerson. The development of the telephone in Britain from 1878 thru the 80s. 50 photos. 32 pgs. \$4.95
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Addison	5	Black & Red Yellow & Maroon Black & Yellow Red & Yellow	1,250 1,250 1,000 1,250
Arvin	532	Yellow Maroon	2,500 2,750
Dewold	561	Any Color	500+
Detrola		Any Color	6,000+
Bendix	526C	Green & Black	625
DeWald	A501 & A502	Brown Yellow Red	375 425 1,200
Emerson	AU190 & BF 245	Yellow Green or Brown Dark Red Blue Bright Red	1,300 2,500 2,700 6,850 12,000
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Emerson	564	Black Green Red	500 1,150 1,650
Emerson	AX-235	Yellow & Black Red & White Dk Red & White Blue & White Black & Orange	900 2,000 2,750 5,000 6,000
Espey	Name	Your	Price
Fada	115, 116 & 1000	All Yellow Maroon & yellow Yellow & red Pea Green Blue & Yellow	700 950 1,150 1,400 2,650
Fada	L56	Yellow Light Green Maroon & Yellow Yellow & Blue Yellow & Red Emerald Gr/Yellow Blue & Yellow	1,500 2,500 2,200 3,000 3,500 7,000 7,000

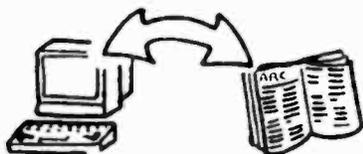
MAKE	MODEL	COLOR	PRICE
Fada	F55 & 52	Yellow Light Green Maroon & Yellow Yellow & Blue Yellow & Red Emerald Gr/Yellow Blue & Yellow	1,000 1,500 1,500 2,000 3,000 4,000 4,000
Fada	5F50 & 5F60	Yellow Light Green Yellow & Blue Yellow & Red Emerald Gr/Yellow	1,000 1,000 2,500 3,000 4,000
Fada	700	Yellow Maroon Onyx Blue	750 1,000 1,200 2,000
Halson		Yellow Green Red	2,500 3,500 5,000
Motorola	50XC	All Yellow Brown & Tortoise Red & Yellow Green & Yellow	2,000 2,750 6,000 6,250
Motorola	52	Yellow & Tortoise Maroon & Yellow Green & Yellow	1,500 1,850 3,000
Sonora	KM	Any Color	1,600
Kadette	Clockette	Yellow Green Red Blue & Clear	2,000 3,500 6,000 8,000
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