

VOLUME 21

MARCH 2004

NUMBER 3



Ozarka Model 93

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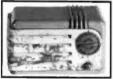
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ANTIQUE RADIO CLASSIFIED

March 2004 • Volume 21 • Number 3

The National Publication for Buvers and Sellers of Old Radios and Related Items — Published Monthly www.antiqueradio.com

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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, Cartisle, 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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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 Web: www.antiqueradio.com

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EDITOR'S COMMENTS

What should a collector do in winter? A little repair and restoration work, a bit of shop reorganization, some buying and selling through A.R.C.? All noble pursuits, but there's that urge, that need to get out and meet our fellow collectors. Over 700 folks did just that at Radio XXXV, the big meet of the year for the Greater Boston Antique Radio Collectors, hosted by A.R.C. Over and over we heard folks express their pleasure in escaping hibernation and enjoying the general camaraderie of such a gathering, especially as this cold and icy winter drags on in the Northeast.

Radio XXXV certainly was a place to buy that set to add to your collection and sell those gathering dust in the basement, attic or barn. At such events, potential contest material may abound, but if there is no contest, there is always a flea market. There the sights can range from contest candidates to musty basket cases, sometimes

complete with interred wildlife.

Our lead article by John DeLoria and Richard Burton illustrates my point. At the AWA Convention last August, John's Ozarka Viking Model 93, a contest entry, caught my eye. From that encounter, John's article evolved, with the help of Ozarka expert Peter Burton. The article tells how a flea-market basket case can be transformed into a prize winner — a lesson worth repeating.

Interest in a particular set can be sparked at a meet, auction, club meeting, antique shop, almost anywhere. An old ad did it for Richard Arnold, who usually writes about AC cathedrals. In fact, in all the years that Richard has been a contributor to A.R.C. we can't recall when he's ever written about a battery set. However, that ad led to at least a momentary interest switch to a 1927, battery-operated, RCA Radiola 16.

Richard calls the Model 16 the "last of the preelectric battery sets," and what is most interesting is that it was advertised for about half the price of the new electric Radiola 17. We wonder how it sold. Did buyers consider only price, knowing that the technology was changing and they would be behind the times buying the Model 16? Today the 16 is a good transitional piece for a collection.

Speaking of transitions, Ray Bintliff writes about the Aladdin Radio Repair Shop, which he discovered on a trip to the San Francisco area. You might say that John and Louise Wentzel's shop has been in transition since 1945. First, their concentration was on radio repair, but when TV arrived in 1950, they switched. Now they are back to repairing antique radios, much to their pleasure. Possibly the oldest continuous radio repair shop in the country, Aladdin is certainly worth a visit if you're in the area.

A radio repair shop with such a long history is a rarity. Be on the lookcut for such interesting places whenever you travel and let us in on your discovery.

Photo Review features sets from the 1920s to the 1950s, everything from a military receiver to several traditional home sets. Perhaps most interesting is the farm set operating on 32 VDC more than likely supplied by a windmill in that heyday of wind power. The Guild set in the form

of a lantern is also an eye-catcher.

We are finally catching up on the Estes auctions, this one totaling \$46,000. Among the highend items were the Collins S-Line equipment selling at \$1,800 and the British World War I Mk II receiver at \$1,500. In addition, two breadboards sold for over \$1,000 each. There was also a good assortment of tubes, consoles, cathedrals, and even TVs.

Once again Ray Chase was our intrepid reporter assisted by his super radio wife Edith who fills in when Ray can't be at two sections of the auction at once. Of course, there are more Estes Auctions to come, so we consider ourselves extremely lucky to have the Chase reporters among the A.R.C. contributors.

Radio Miscellanea includes a number of restoration tips. as well as a good suggestion for

getting your sets operating at meets.

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Coming Radio Events. Two-day events are beginning to show up on the calendar as the weather becomes less threatening. The AWA Carolinas Chapter will hold its 28th Spring Conference in Charlotte, North Carolina. Of the 33 other events, 28 are meetings, four are swap meets, and one is another Estes Auction. As always, we urge you to attend at least one and lend your support to our joint avocation.

Happy Collecting!

John V. Terrey, Editor

ON THE COVER

John DeLoria's handsome Ozarka Model 93 is shown on our cover in a photo taken by Editor John V. Terrey at the AWA Conference in Rochester, New York, last August. According to Ozarka, this set had "no equal as a super." It sold for \$69.50, while the Model 93B with the same chassis sold for \$49.50.

WITH THE COLLECTORS

The Viking Model 93 — Ozarka

COMPILED FROM INFORMATION CONTRIBUTED BY JOHN DELORIA AND PETER BURTON

Sometimes a radio is so striking that almost everyone pays attention. That seemed to be the case with John DeLoria's Ozarka 93 at the AWA Convention last fall. I immediately envisioned a possible cover for A.R.C. and asked John to help us to put together an article. Peter Burton, whose Ozarka article appeared in A.R.C.'s October 1995 issue also contributed. Enjoy the result below. (Editor).

John DeLoria has been collecting Ozarka sets since 1988. He's had good company in fellow Ozarka aficionados Don Patterson and Peter Burton. Subscribers will remember Peter's October 1995 A.R.C. article, "The Other Ozarkas," which included a Model 93. Aithough Peter did not have specific information on the Model 93, he was able to provide a Model 93B brochure in which, comparing the Model 93B to the Model 93, Ozarka claimed that it had "taken the same circuit, reduced its cost... and yet produced a real good super." Ozarka also boasted that "the success of the Model 93 Ozarka... has proven that, as a super, it has no equal." In 1931-1932, the Model 93 sold for \$69.50, while the Model 93B sold for \$49.50.

John's Ozarka Model 93 was one of those chance finds at a flea market in the Cape Ann area of Massachusetts last summer, just before the AWA Conference. It was a basket case, but John set to work on rebuilding everything internally, as well as on refinishing the cabinet. His thought was to enter it in the Old Equipment Contest at AWA because he knew that the set was rare and that folks would enjoy seeing it.



A rear view of the Model 93 showing the unusual 6-tube line-up on the rear edge of the chassis.



The Ozarka Model 93.

As he said, "It's nice to show something that no one has seen before." The set received recognition in the cathedrals, tombstones, and consoles of the 1930s and 1940s category.

Although the following information is from the Ozarka Model 93B brochure, John notes that the description applies to his Model 93 as well

The chassis is 14" long, 8%" deep, and 7%" high overall. The weight is 22 lbs. The seven tube types are as follows: 227 oscillator, 235 signal amplifier, 235 modulator, 235 intermediate frequency amplifier, 227 second detector, 247 power amplifier, and 280 rectifier. The new type 235 variable μ (mu) tubes used in the first three stages insure against disagreeable cross modulation and reduce hiss to a minimum.

The new 247 pentode in the output stage gives a power output of three watts or equal to two Type 245 tubes. The amplification obtained is 30 times that of a Type 245.

Complete shielding is employed, allowing maximum selectivity and sensitivity. In addition, radiation from the local oscillator is kept at a low level. The instrument will not interfere with other receivers located in the neighborhood.

Electrolytic condensers are used in the filter system. Due to their high capacity, hum is reduced to a low level, and their self-healing characteristic makes break-

The large transformer is so designed that the temperature rise is low, thereby insuring long life and preventing burnouts. Resistance coupling is used between the detector and pentode. Due to the fact that there is absolutely nothing in this circuit to cause distortion, the tone quality is exceptional. The dynamic speaker of high quality is carefully matched to the receiver, insuring the best possible performance.

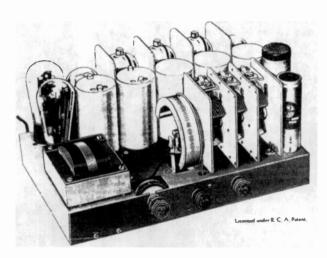
The RF system is so designed that uniform gain and selectivity are obtained over the entire frequency band. A power line filter condenser prevents RF disturbances in the power line from affecting the instrument and eliminates the necessity for a ground connection in most cases.

The sturdy 3-gang condenser for tuning is accurately balanced and adjusted to match the RF coils. Each section is fully shielded from the adjacent section of the gang.

The illuminated drum dial, calibrated in kilocycles for easy tuning, gives perfect visibility. The tuning control is simple and positive in action. Constant tension removes all chance for drag or backlash. The absence of friction throughout results in smooth easy tuning.

The strong heavy steel base is die-formed and spot-welded at corners. It is rigid enough to support a chassis twice the size and weight. It is copper-plated and has a tough, elastic coat of clear Japan, resulting in a most attractive finish.

Tube and coil shields are of heavy gauge material. The tube sockets are of the latest improved type with powerful spring contacts



A front view of the Model 93B chassis showing the component layout. (From the Model 93B brochure contributed by Peter Burton).

mounted on laminated Bakelite grips creating tubes with perfect contact.

(John DeLoria, 101 Doverbrook Rd., Chicopee, MA 01022. Peter Burton, Box 91, Belchertown, MA 01007)

In 1988, John DeLoria asked a collector uncle to repair a Radiola 18 for him — an event he describes as "the beginning of the end." He stopped counting the number of sets in his collection at 2,600. His focus now is on speakers and rare cathedrals, and he credits his wife with supporting him in the hobby.

Peter Burton started collecting in 1975 after falling love with a Zenith 16A63 console at a church rummage sale. For many years, he researched the Ozarka Co., and he has a large collection of original Ozarka letters and papers.

The RCA Radiola 16 Last of the Pre-Electric Battery Sets

BY RICHARD ARNOLD

As AC-operated radios reached the marketplace, battery sets were still being advertised. Richard Arnold tells us how an old ad sparked his interest. (Editor)

I am looking at a newspaper, the Oklahoma City Daily Oklahoman. It is dated September 1927 and contains a radio ad from a department store named Pettee's. In this ad, the company is advertising both the new electric RCA Radiola 17 for 1927 and the new RCA Radiola 16 battery set. In describing the Radiola 17, the ad says, "Operates directly from the electric light circuit without batteries or battery

eliminators. It is tuned with one knob. Entire set an A.C. unit in a mahogany finished cabinet." Less the accessories, the prce was \$130.

THE RCA RADIOLA 16

However, the radio in this article, the Radiola 16, is advertised as follows: "Radiola 16, furnishes the widest musical ranges ever achieved with one dial control, a 6-tube model, less accessories, \$69.50." This was about half the price of the all-new electric. Radiola 17. The Radiola 16 sold for \$79.75 with six Radiotron tubes. This particular dealer had decid-(Continued on following page) (RCA Radiola 16, continued)

ed to sell the Radiola and Atwater Kent lines. It gave them the ability to reach the average person, as well as the more affluent customers.

The Radiola 16, shown in Figures 1 and 2, looks a lot like the Radiola 17 or 18, especially inside, but it has a somewhat shorter cabinet, measuring approximately 16 x 7 3/4 x 7 inches. It is advertised as sensitive, selective and compact. The cabinet is also mahogany finished. It is the last conventional battery set offered by RCA. For those of you who don't know, these early RCA radios were, of course, made by General Electric and Westinahouse. They were offered for sale by RCA, as the three companies were all working together at the time.

The Radiola 16 is a 6-tube. TRF type receiver with three stages of radio frequency amplification, a detector and two stages of audio frequency amplification. The Radiola 16 is of the "Uni-Selector" type, having but a single tuning control. It has excellent sensitivity and selectivity on a broadcast band range of approximately 550 to 1400 kilocycles or 545 to 214 meters. The six tubes used are: five UX-201-As and one UX-112 that is used in the last audio stage.

The Radiola 16 has an on/ off switch, a volume control, and a single knob station selector that operates an unlighted drum type selector dial. This is the same as used in the Radiola 17 and Radiola 18 Models. The Model 16 does

not use a lamp hood as do the models 17 and 18. The company's recommended loudspeaker is the RCA Radiola 100-A. RCA said that this loudspeaker was a new accomplishment in acoustics. It corresponded in its attainments to the receiving qualities of the Radiola 16. I will have to admit that the 100-A speaker is a very good one. I have two of them that I use most of the time when I play my battery sets, and they do have great sound.

In my research into the radio, I found that there were only 85,000 of the Radiola 16s made. These radios are not all that common nowadays, it seems, but they do show up once in a while. It looks like a neat radio and since it is the last of the early RCA battery sets, it is a piece of history that we can still have at a

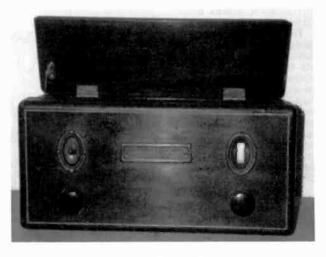


Figure 1. A front view of the RCA Radiola 16. The symmetrical arrangement of controls includes a volume control, lower left, a tuning control, lower right, and the on/off switch, upper left. The tuning dial is located above the tuning knob.

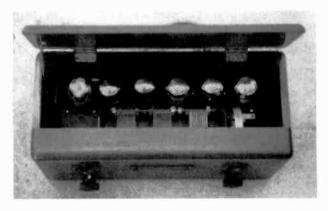


Figure 2. An inside peek shows the six tubes and the tuning capacitor.

reasonable price. I know it is a plain looking set, but still in all, it would look nice on the shelf with the rest of your early battery sets.

References:

The Daily Oklahoman, September 1927. RCA Radiola 16 Instruction Manual 1B-16.

(Richard Arnold, P.O. Box 275, Lone Grove, Oklahoma 73443. E-mail: arnold@brightok.net)

Richard Arnold, a frequent contributor to A.R.C., has been collecting radios since 1985. His interest is primarily in cathedrals and 1920s battery sets, and his collection ranges from crystal sets to a 1928 American Bosch in a Pooley cabinet. His prize is the 1932 Jackson Bell Peter Pan featured in the June 1991 A.R.C.



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.

More on Open Output Transformers

Dear Editor

In the Radio Miscellanea column in the January 2004 issue, Harold Wright requested information about the effect on an output tube of having the output transformer open resulting in no plate voltage. He stated that a grid was red hot.

The grid he observed was the screen grid, and this is to be expected to some extent depending on gric alignment accuracy during manufacture. No voltage on the plate will always result in excessive screen dissipation unless the circuit is designed to limit it. It may not damage the tube in the short term depending on severity. Consumer radios usually don't have screen current limiting.

I ran a quick experiment on a 6V6 and a 6F6 set up identically except for appropriate control grid bias. Plate and screen on each were set to 250 volts, a typical value. Screen current on the two test tubes was 3 mA and 5 mA respectively. Removing the plate voltage resulted in screen current of about 20 mA in both cases. This is 6 and 4 times normal respectively resulting in a dissipation of about twice rated value. This probably will cause little damage if not sustained for an extended period, but should be avaided.

During the early days of repairing TVs, I bought a batch of sweep tubes. They were GE, and I think they were 6BQ6s. I began to get calls the next day on every TV I had used one of these tubes in. I replaced some twice before I began to smell a rat. I took the rest of the batch to my distributor and swapped them for another brand. Later the answer came that the screen grid was misaligned, placing it in the directly current flow from cathode to plate, instead of in the shadow of the control grid. Due to the severe operating conditions imposed in most TV sets, this resulted very quickly in failure.

There is a very good explanation of the structure and operation of the beam power tube, types 6V6, 6L6, 6BQ6, etc., on page 8 and 9 of RCA tube manual RC-21 and possibly in others. I will send a copy of this info to anyone who asks and sends an SASE to me at 6841 Chesser Rd., Bessemer, AL 35023.

John T. Kaetz, Jr., Bessemer, AL

Dear Editor:

In response to Harold Wright's letter in the January 2004 issue, I did have a similar experience with a Truetone D-724 with push-pull output stage. One half of the output transformer was open causing the grid of one of the output tubes to glow red hot due to there being no plate voltage because of the open output transformer.

Mark Mowrey, Clear Lake, IA

Years of Good Reading

Dear Editor:

Thanks for ten years of good reading. I hope for many more.

G. Casad, Purdy, MO

1938 Philco Identified

Dear Editor:

This note is written in reference to the photo on page 22 of the February 2004 A.R.C. The small unidentified tombstone is a 1938 Philco (see *Philco Radio*, page 101, by Ron Ramirez). This radio came in at least three different versions. I have the Model 38-35 (dual power supply, 115 VAC and 6 VDC vibrator supply). It also came as a Model 38-33 (battery only with 1-volt tubes) and as a Model 38-93B (115 VAC power supply).

A.M. Eisenstein, Sebastopol, CA

Bring Your Own Power Supply

From the Internet, an old exchange containing a suggestion that is still very worth considering:

Comment by Larry Hagman: At the Nashua meets, which has 110 VAC available. I am able to actually plug in my restored consoles and have them playing. This is a big attraction that I'm sure sells the set.

Response from Larry Butler: Have you considered bringing your own power? Sine wave inverters are really cheap these days. Screw one on the outside of a battery box with a deep-cycle boat battery from WalMart. Cost is \$60 for 300w, \$100 or 500w, and the battery is about \$70 for 105 amp hours. With the inverter/battery, you'll have power to run sets anywhere you set up without the "electric fees" which some shows charge the vendors. A friend has a heavy cable connected to his truck batteries. He just starts the truck and then connects the cable to his "radio display power supply" battery to charge it on the way home or on the way to the next show.

Larry Butler, W4CSC, North Charlston, SC

On Risky Tube Substitution

I enjoyed Herb Parsons' article in the November 2003 issue which describes how he got involved with antique radios, but he also describes a substitution in the article which is risky. A Type 5U4 tube doesn't make a good substitute for a Type 80 — the filament current is 3 amps (as opposed to 2 amps for the 80), and will place a greater load on the power transformer.

According to my trusty RCA tube manual (RC-16), the Type 5Y3 is electrically identical to a Type 80 and so would make a much better replacement if no Type 80 is available (and the mail-order price is deemed too high).

Here's a tip: Since the Bakelite bases are usually loose on these old tubes anyway, it's not too hard to unsolder the pins and "swap-in" the glass bulb of a 5Y3 into the 4-pin base of a bad Type 80. This way you won't need to mess with the tube socket in your valued radio. If you're lucky enough to have a 5Y3G to use (ST shape), it will even look like a real Type 80.

Mark Thierbach, Allentown, PA

WITH THE COLLECTORS

The Aladdin Radio Repair Shop

BY RAY BINTLIFF

On a recent trip to the San Francisco area, Ray visited what may be the oldest radio repair shop still in business. His report follows. (Editor)

Where do old radios go when they die on the West Coast? If they are lucky they go to the Aladdin Radio Repair Co. in San Francisco.

John and Louise Wentzel, shown in Figure 1, have operated the Aladdin Radio Repair Co. since 1946. When TV arrived in San Francisco in 1950, radio repair became a secondary activity for them and the emphasis was on television. Today, John and Louise are back to their original calling – repairing antique radios. And enjoying it immensely.

The Aladdin is an active and well-equipped radio repair shop as Figures 2 and 3 show. But, It is also a showroom with many old radios on display. Figure 4 provides a small sampling of the Wentzels' collection. While a wide range of manufacturers is represented, it is not surprising that West Coast radios seem to dominate. To see such a variety of West Coast radios was a treat for East Coast eyes. The array of Remler sets



Figure 1. From left to right: John and Louise Wentzel, proprietors of Aladdin Radio Repair and my long-suffering radio-wife Peggy.

was especially impressive. In addition to familiar West Coast names, John has some "bootleg sets." As he explained, these AC/DC sets were cranked out by unlicensed manufacturers in Los Angeles "until RCA caught up with them." John also recalled that the low-end AC/DC sets sold for \$12.95 with credit payments of 25 cents per week.

The shop's neatly arranged stock of tubes and parts is complemented by a set of Rider manuals and Sams publications. But the Aladdin's great-



Figure 2. The workshop area of Aladdin Radio Repair with some display radios on the top shelf. A mechanical workshop is located in an adjoining room.



Figure 3. A partial view of the spare parts and tubes inventory.

est asset is the knowledge and experience that the Wentzels offer.

Could it be that Aladdin Radio holds the record for the oldest radio repair shop in continuous operation?

Appropriately, the Aladdin Radio Repair Co. is located in an Art Deco-style building, shown in Figure 5, at 1609 Irving St., San Francisco, CA 94122-1813. Hours are by appointment. Telephone 415-731-1920.

My thanks to Louise and John for their hospitality and warm welcome. It was a pleasure sharing their enthusiasm for old radios. Also, a note of thanks is due to California collector Scott Robinson for telling me about Aladdin Radio Repair.



Figure 4. A small sampling of the radios on display at the Wentzels' shop.

(Ray Bintliff, W1RY, 2 Powder Horn Ln., Acton, MA 01720)

Ray Bintliff, W1RY, a member of the A.R.C. editorial staff, holds an Amateur Extra Class license. In addition to Amateur radio, his interests include electronic equipment design and audio reproduction. He also enjoys repairing and restoring pre-1945 radios and test equipment.



Figure 5. Aladdin Radio's entrance and display window. Note the building's Art Deco designs above and to the right of the display window.



PHOTO REVIEW



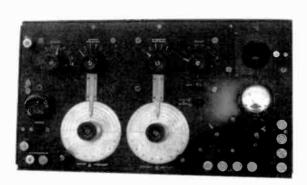
This column presents in pictorial form many of the more unusual radios, speakers, tubes, advertising, and other old radio-related items from our readers' collections. The photos are meant to help increase awareness of what's available in the radio collecting hobby. Send in any size photos from your collection.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



CROSLEY MODEL 51-S – This 2-tube regenerative receiver has the same panel and chassis as the standard Crosley 51. However, it is housed in a bigger, more deluxe cabinet to make room for batteries, if used. (*Clark Trissell – Lincoln, NB*)



BELMONT MODEL A6D-110 – This ivory-painted Bakelite radio of 1947 was manufactured by the Belmont Radio Corp. of Chicago. It has six push buttons, and the tuning knob is located on the right-hand side of the cabinet. (Adrian LaPierre – Fort Mohave, AZ)

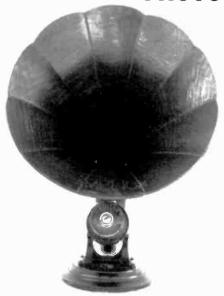


NAVY TYPE SE-1420 – This 1920 military receiver was designed for the reception of spark signals using either a crystal detector or an Audion tube. Its wavelength range is 250 to 8,000 meters. The manufacturer was probably Amrad of American Radio & Research Corp. of Medford Hillside, Mass. (Ross Mason – Mason City, IA)



GUILD TOWN CRIER MODEL 380T – This 7-tube, wood-cased, novelty radio was manufactured in the shape of a hand-held lantern by Guild Radio & Television Co., of Inglewood, California, in 1956. (Adrian LaPierre – Fort Mohave, AZ)

PHOTO REVIEW



AMPLION TYPE AR-23 - This petal-type horn speaker has an 18" wooden bell and stands 26" tall. It was manufactured by Alfred Graham & Co. for Marconi's Wireless Telegraph Co. of London. (Ross Mason - Mason City, IA)



MAGNAVOX MODEL AW100 – This rare 8-transistor, 4-band radio is called the "Intercontinental." It is smaller than the Zenith Royal 1000 and sold for S99 in 1957. A leather-covered portable, it is a very sensitive tuning receiver (Don Pehlke – Bloominaton, IL)



UNITED MOTORS SERVICE MODEL 4049 – This tombstone, ca. 1934, is a farm radio operating on 32 volts DC. Utilizing a self-rectifying (synchronous) vibrator in the power supply, it is a superhet with 6 tubes, including an RF stage, and Types 43, 37, 75, 6B7 and two 78s. Though only about 13" x 17" x 9" in overall size, this set weighs about 35 pounds due to the two 5" x 7" x 1% sheets of lead that line the power supply box to suppress vibrator noise. The appearance is not the original since 95 percent of the original veneer on the front was gone. The set once had a vertical inlay on both sides and a starburst-like decoration on each side near the top, which I could not duplicate. It is an excellent performer. (John T. Kaetz, Jr. – Bessemer AL)



GENERAL ELECTRIC MODEL U50 – This batteryoperated farm radio uses the following tubes: Types 30, 32, 1F4, 34, 1A6. (Clark Trissell – Lincoln, NB)



AUCTION REPORT

Estes Auction Burbank, Ohio — August 16, 2003

REPORTED BY RAY AND EDITH CHASE

The Estes auction in August was another large sale with a good variety of radios and equipment. The sale was heavy in Detrola. Philco and Zenith radios, as well as many transistor radios and tube lots. As in the July auction, in order to handle the number of transistor radios. parts lots, test equipment, and tube box lots, a second auctioneer was employed off to the side of the hall. Again, my wife Edith recorded the transistor radio sales as best she could; however, she could not manage the parts, test equipment, and box lots of tubes. The result was that most of these sales went unrecorded

As usual, there were many bargains to be had, and several times. I found myself running

back and forth from one auction to the other to try to snag an item that piqued my interest. Usually my efforts went unrewarded, so I stuck mainly to the general auction.

The top-dollar items were a British World War I aircraft set selling at \$1,500, and a very nice Collins S-Line station at \$1,800. Most of the battery sets were fitted with tubes, and, strangely, there were quite a few empty cathedral and tombstone cabinets that were in very good condition. One wonders what happened to their innards.

If you were prepared to take on a lot of restoration work, there was a complete Zenith Wind-

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.



Some early radios. Left to right: a 4-tube home brew with plenty of knobs to turn, selling at \$175; a DeForest D-12 at \$400; and an RCA Radiola VI at \$325.

charger set that sold for only \$50. There was also a selection of nice consoles and the Zeniths drew moderate to good prices, but some of the others did not get that much interest and sold quite low. Auctioneer Bob Dobush interspersed over 100 better tube sales throughout the main auction.

I stopped recording at 4:00 p.m. and the auction probably lasted for another hour, so not all lots were recorded. However, all the better items had been sold by this time. The total sale netted over \$46,000, not counting the 5 percent buyer's premium, which is not included in this listing of sale prices.



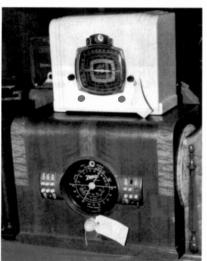
What is an auction without breadboards? These Atwater Kent Model 10 sets brought \$1,150 and \$1,100.

e=excellent, vg=very good, g=good, f=fair, p=poor, gf=good fil, N.I.B.=new in box, N.O.S.=new old stock, BB=brass-based, TT=tipped, PB=push buttons, wk=works, nwk=not working
Transister Dedice.

Transistor Hadios:
Alpha, black\$9
Arvin 6, salmon
Arvin 7, w/case
Arvin, black & silver6
Bulova, brown, no back
Captain, w/case17
Channel Master, w/case 7
Deshepa 5
Emerson, black
Emerson, white
General Electric, black 12
General Electric, brown & yellow5
General Electric, green & yellow, (2)
General Electric, yellow & lime green 2
GM Sportstar 15
Hilton 405 Hi-Fi, corner damage5
Imperial 3
Jewel 15
Lloyds 8, red9
Marcona 12
Merc 6 15
Mini Coma, black & silver4
Norwood Hi-Fi, w/case 10
Novelty, Eveready2
Novelty, French Telephon2
O'Ryan, in box
Panasonic Super Sensitive7
Playboy, brown & ivory10
Real Tone, green40
Seminal, w/case
Universal Hi-Fi
Valume 10, burgundy 12
Vista, black6
Wakefare w/case

Zenith 300. burgundyZenith Royal	45
Zenith, black, no back cover	10
Zenith, red	17
Tubes:	
01-A, (6), (5 w/gf)	\$40
01-A, blue, gf, (2)	110
01-A, gf, (20)	145
01-A, ST, N.O.S., (2)	10
01-A, ST, new, (4)	20
2A3, flat plate, gf	60
6E5, N.O.S., in box	25
6U5 (2), (2)	50, 50
6U5, N.I.B	
6U5, N.I.B., (2), (2), (2)	5, 80, 85
6U5, N.O.S., (2)	80
6U5, new, (2)	
10, ST, (2)	20
24 & 27, blue, gf	
27, blue, TT, gf, (2)	
35, English, Mullards etc	35
45, globe, gf, (2), (2)	45, 75
50, ST, gf	
71A , N.I.B., one broken, (4)	
202, Bakelite base, N.I.B., gf	45
6550 used, gf, (4)	95
6550, new, (2)	
Airline 01-A, w/ceramic base, gf, (3)	50
Amperex 211D, gf	40
Amrad S tupe, w/standard base, in box	
Arcturus 01-A, blue, gf, (2)	
Arcturus 26, gf Arcturus 27, blue, N.I.B., gf	22
Arcturus AT48, blue, gf, (2)	ააე
Arcturus blue, gf, (2)	3U
Ballast tubes, (50)	
Ballast tubes, N.O.S., (60)	300
CW 931 or VT-2, gf, in box, (2)	90 175
DeForest 450, globe, gf	65
(Continued on follow	vina naae

Westinghouse white



Weather Radios, N.O.S., unopened (5) ... each, 2



Above: Front row, left to right: a Silvertone Model 1601 4tube SW converter, ca. 1933, brought \$105; a Stewart-Warner SW converter also sold for \$105; an Imperial mantel radio sold for \$35; another mantel radio, the Sparton 57, sitting on top of the Imperial, brought \$45.

Left: A Detrola Model 139E in ivory plastic on top of a Zenith "cutoff." The Zenith console was truncated and a speaker was mounted on its right side to produce a table model.

(Estes Auction, continued)	WE 101F, gf
DeForest DL-5, in can, gf55	WE 102D, nickel base, gf, (2) 85, 100
DeForest DV-2, in can, gf45	WE 102F, tennis ball, gf
DeForest DV-3, in can, new, gf90	WE 104B, qf85
DeForest DV-5, in can, open fil	WE 203B, qf
Duovac VT-2, sealed, in box70	WE 205B, in box, gf
Duovac VT-2, sealed, N.I.B65	WE 205D, gf, (3) 145, 150, 175
EL-80, (2)10	WE 205D, qf, base loose
GE Volumtron 01-A, gf	WE 205D, in box, gf, used
Gold Seal 201, N.I.B., gf, nice box	WE 205D, used, gf
Gold Seal UX-01 & UV-01, in box, but open fil 12	WE 211E, of
Golden Airline 201, gf50	WE 215, VT-5, N.I.B
Hi-Vac 201, N.I.B	WE 216A, qf
Kellogg 401, in box, gf	WE 216A, in box, qf
Kenotron TB-1, in box, gf	WE 422A, gf
Kenotron UV-216, N.I.B	WE VT-25, qf
Moorhead, in box, gf	WR-21, in box, qf
Perryman mesh plate 50, gf	WR-21, N.O.S., gf
Perryman mesh plate 250, globe, gf	Wunderlich, blue, 21/2-volt, 6-pin, in box 90
QRS "red top," gf, in box50	
RCA 2A3, qf, (2)30	General Items:
RCA 250, globe, in box, gf	Admiral RC180 table radio/phono, plastic \$30
UV-201, BB, TT, gf, (2)55	Admiral, "beetle plastic," 2 knobs, hairline 75
UX-199, in box, gf, (1), (2)	Air Castle wood, 4 knobs & eye tube, minus one
VT-1 in box, gf, (2)	knob, f
VT-1, gf, (2)	Air King AC 1-tube tuner, f10
VT-1, qf, (2)	Airline 306 wood teledial table, minus one
VT-1, in box85	knob, f 30
VT-1, in box, gf55	Airline 345 wood teledial table, 3 knobs & eye
VT-1, N.I.B85	tube, g
VT-2, gf110	Airline 6230, black plastic, f 80
VT-4C, qf	Airline E6 teledial, black plastic, w/eye tube, g . 155
VT-5, 215A, N.I.B	Aiwa small 1960s tape recorder
Wardware 01-A, in orig. box, gf35	Allen Bradley plastic 3-tube amp, damaged,
WD-11, BB, TT, gf50	WT20
WD-11, BB, TT, in box, gf65	Ampro microphone5
WD-11, BB, TT, N.I.B65	Arvin 444 metal midget, g50
WD-11, display only, (2)	Arvin 552, AM, white plastic, 2 knobs, g 15
WE 101D tennis ball, gf, (2)65, 80	Arvin 3586 modern, 1950s 15



This nice Magnavox Model 1AR horn and amplifier sold for \$475.



Two Hammarlund radios: The HQ-145, at left, is a general coverage receiver, which sold for \$150; the HQ-170, at right, a Ham-band only set, brought \$175 in the auction.



An array of cathedrals from the 1930s.



A Gloritone Model 27, center, that sold for \$175 is flanked by two early clock radios: the Rada-Chron, at left, went for \$350, while the GE Model S-22X, at right, brought \$250.

Astatic JT 30 microphone on stand, in box 95 Astatic lollipop microphone, w/switch, (3) .15, 20, 20 Atlas microphone on floor stand 25 Atwater Kent 10 breadboard, w/green units, WT & tags, g 1,150 Atwater Kent 10 breadboard, WT & tags, g1,100 Atwater Kent 30 small box, WT, one dial broken, g 75 Atwater Kent 36 small box, NT 65 Atwater Kent 36 small box, NT 65 Atwater Kent 84 cathedral, 3 knobs, g 285 Atwater Kent 445 tombstone, vg, wk 195 Atwater Kent 445 tombstone, vg, wk 195 Atwater Kent Grum speaker, open 17 Atwater Kent E cone speaker 45 Atwater Kent E speaker, f 10 Atwater Kent M horn, driver g, (2), g 85, 85 Atwater Kent Morn, driver g, g 85 Atwater Kent service manual & parts list 60 B&K 500 suitcase tube tester 35 Beitman, large batch of about 10 35 Bendix 55P32, plastic, 2 knobs, g 30 Bendix 75P6 plastic table, 3 knobs, vg 30 British WWI Mk II, 2-tube, aircraft radio teiphone transmitter, made by GE, NT, in crate 1,500 Browning X100 early sideband VFO & Golden
Eagle antenna tuner
Bulova 61F clock radio, white
Cascade small cathedral, f45
Citizens Radio Callbook, late 1920s
Clymers, soft cover book, N.O.S
transmitter, 30L-1 linear plus speaker,
spares & paper, all 1,800
Collains, Fundamentals of SSB, soft
Colonial 653 small tombstone, 3 knobs, nice 100 Colonial tube type globe radio, toggle sw. added
on side, q
Columbia floor phonograph, crank motor needs
work, vg
Crosley 52, WT. a
Crosley ACE, WT, q 130
Crosley Buddy Boy, Repwood, no knobs, f. 175
Crosley Musicone cone speaker, driver g, g 175
Crosley Super Trirdyn, NT, g
5.55.5, 1.1.0get, 110 kilobs, 1

Day-Fan OEM-7, WT 105 DeForest D-12, WT, no loop, g 400 Detrola 139E ivory plastic, 4 knobs, w/eye tube, nice 125
Detrola 143 large wood table, w/eye tube, minus
one knob, g
Detrola 193 small white plastic w/red knobs, 1950s. (2)
Detrola 304 wood table, 2 knobs f
Detrola 531 black w/chrome trim & eye tube, 4 knobs
Detrola 21856 wood table, p
work, p
Detrola F5B big dial tombstone, f. 65 Detrola Pee-Wee small plastic, g. 125
Detrola wood table, 2 knobs, w/eye tube, vg 105 Dynatone stereo preamp30
Edelman, Experimental Wireless, 1916, hard- cover 20
Edison Home phonograph, oak case only, g 100 Edison Standard phonograph, motor not com-
plete, no belt, g
horn
Electro-Voice 6276 microphone
Electro-Voice dynamic microphone
Emerson 00228 wood table, 4 knobs & PB, g., 200 Emerson 336, brown plastic, 2 knobs, g., 25
Emerson AR176 wood table, 4 knobs, g 190 Emerson D2-200, black plastic, 2 knobs
Emerson E150, brown plastic, 4 knobs, g 25 Emerson T3316 small wood, 2 knobs, f 375
Emud T-7, '
Emud, 1950s German radio, g
Fada, black plastic, 2 knobs & PB, all PBs missing, g
Fairbanks Morse wood table, 4 knobs, dial broken, f
Federal Jr. crystal set, g



The auction offered a wide range of test equipment: grid-dip meters, VOMs, counters, scopes, and more.

(Estes Auction, continued)	Heathkit, large bo
Firestone 4A27, white plastic, cracked case,	Hickock 51X suite
knob missing2	Hickock 533A sui
Firestone 8370, brown plastic, 1950s 40	Home Brew 4-tub
Firestone Air Chief, white plastic, 2 knobs, g . 25	net, WT
Firestone S7426, white plastic, crack in bottom . 20	Home Brew cryst
Fisher Series 80 tuner/preamp, no case 85	Home Brew loose
Flick of the Switch, soft5	Imperial mantel s
Freed-Eisemann FE-15 3-dialer, WT 85	Jesse French cath
Garrod 50 record changer4	Kadette 50 tombs
General Electric 42. brown plastic clock radio 12	Kadette 635 tombs
General Electric 218, brown plastic 10	Kadette Model L.
General Electric A53 tombstone, 3 knobs, all	Kadette table, De
missing45	Kenwood TS-820
General Electric A82 tombstone, minus all	PS, 4-item set,
knobs, p30	Klitzen 1-tube rac
General Electric HJ64 wood table, g 20	Knight T-150 tran
General Electric K64 cathedral, missing all	Korte, German, 1
knobs and grill cloth, p65	Little Mike home b
General Electric S-22X tombstone, w/clock, vg . 250	Magnavox 1AR a
Gernsback 1932 Vol. II service manual 30	Magnavox R-3 ho
Gilfillian 151, white plastic, 2 knobs, vg 115	Majestic 5T clock
Gloritone cathedral, 3 knobs, vg	mirror dial
Gloritone Radiotrope 27 cathedral, Deco, g. 175	Majestic 50 wood
Grebe CR-9, WT, g	Majestic 201 sem
Grebe MU-1, NT minus one knob, g 100	knobs, speake
Grebe MU-1, WT, g250	Majestic 310A or
Grundig 2420 table, 1950s	Majestic 480 woo
Grundig 31650 table, 1950s, f25	Mantie speaker,
Grunow 470 tombstone, 3 knobs, 2 missing,	Meteor (The Rad
f35	front, WT (199
H.H. Scott 800B, 2 chassis only, f25	Military WE BC-4
H.H. Scott Stereo Master tuner, NT or case 10	verted
H.H. Scott Stereo Master, no case35	Military, ART-13
H.H. Scott Stereo Master, small unit, NT, no	Military, BC-348,
cover50	mount
Hallicrafters S-38, one knob wrong30	Military, BC-3480
Hallicrafters S-38E, g20	mods
Hallicrafters S-40, f-g40	Miller horn, drive
Hallicrafters S-40B, g85	Miraco 5-tube ba
Hallicrafters S-53, g40	Miraco Midwest
Hammarlund HQ-145	Mirrortone DeLu
Hammarlund HQ-170, g	knobs, g
Hawley horn, g driver	Mitchell 1268 clo
Heathkit A8A hi-fi amp, WT (6L6s)60	Morgan, Wireles
Heathkit Cantenna, w/paper5	National Thrill Box
Heathkit dynamic microphone	Parts, box of kno
Heathkit HR-10 receiver, g70	Parts, box of larg





Above: Something for everyone — radios, test equipment, parts, and horn speakers.

Left: The Zenith Model 11S474 carried a price tag of \$700 in 1940. This 11-tube beauty sold for \$215 in the auction.

Parts, box of Victrola turntables 10 Parts, large box electrolytic caps 3 Parts, large box of hundreds of transistor trans formers 2 Parts, small IRC drawer set, w/parts 3 Peerless cathedral speaker, vg 3 Philco "Mystery Control" only, g 4 Philco 7 grandfather clock/radio, w/shelves, vg 14 Philco 16 cathedral, 4 knobs, restored, vg 34 Philco 19 cathedral, 4 knobs, g 20 Philco 20 cathedral, f-p 4 Philco 20 cathedral, NT & missing knobs, g 15 Philco 20 cathedral, NT & missing all 3 knobs, g 13 Philco 37-116 large console, f 6 Philco 39-6341, wood table, missing 4 knobs 2 Philco 41-287 console, vg 1 Philco 42-1008 radio/phono console, g 1 Philco 48-475 large wood table, 4 knobs + PB, g 2	30 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Philco 51 mantel clock & radio, mlssing one knob, g	5555550
Philco Jr, cathedral, f	5 0 5 5 5 4 5



This Philco console, Model 41-287, in very good condition, sold for only \$10. Whatta buy!



A very collectible piece of military equipment, this World War I British MK II, 2-tube aircraft radio telephone in its case sold for \$1,500.

Pierce Airo 6-tube battery set, single dial, WT, g. 50
POWR 6-tube battery set, 2 dialer, NT, g 65
QST, 191720
Rada-Chron cathedral, w/clock, vg350
Radio Craft, 1930s, (8)
Hadio Craft, 1930s, (9)
Rahnstien (Detroit) tube rejuvenator, WT (2) . 65
RCA "Little Nipper" small brown plastic, 2
knobs, g45
RCA 9T246 10" table TV, g5
RCA 16T2 wood table, 4 knobs, g
RCA 128, very p55
RCA FH tall hom speaker, driver g, g 175
RCA P45 record changer 30
RCA plastic 78 RPM phonograph 35
RCA Radiola 16, WT85
(Continued on following page)



It's big, it's heavy — it's a Capehart. This Model 501P TV/radio/phonograph brought \$125.



For the military radio collector — a BC-348 receiver (top) and an ART-13 transmitter. These World War II sets sold for \$70 each.

(Estes Auction, continued)	
RCA Radiola 17, no hood, wk, g	75
RCA Radiola 17, no hood, WT, g	75
RCA Radiola 20, WT	55
RCA Radiola 20, WT RCA Radiola 26 portable, WT, vg	75
RCA Radiola 28. NT or loop, f	65
RCA Radiola 60 highboy, WT, f	25
RCA Radiola 100A speaker, driver g, g	20
RCA Radiola III. NT	85
RCA Radiola IIIA, NT	00
RCA Radiola IIIA, NT WD-11s, g1	80
RCA Radiola VI, w/top, WT, g	25
RCA Red Book, (5), 1931 to 1936, f	25
RCA Red Book, (6) 1	45
RCA Red Book, (6)	80
RCA RF 78 plastic record changer	35
RCA small Plaskon, needs pointer 2	75
RCA UZ-1325 horn, open	45
Realistic microphone	5
Realistic microphone	
phone	20
Rheotone tester	
Rider Vols. 9, 16 & 19	
Rider Vols. 10 to 15	
Rider, early issue, pre-Vol. I	
Rider, Vols. 2, 4 & 5	40
Rola cone speaker, driver g, needs work	20
RPC wood case tube tester, g	85
Shortwave conv., 1-tube, in nice wood case, vg	70
Shure microphone	10
Silver-Marshall small wood table, g	
Silvertone 36AC cathedral, 4 knobs, g	
Silvertone 252 cathedral, needs work	15
Silvertone 1601 shortwave conv., wood case	
	05
Silvertone 3561 "beetle plastic," 2 knobs, nice .	
Silvertone 7060 small console, 4 knobs & PB, g .	
Silvertone 8000, ivory, small, nice	
Silvertone 9000 ,small brown plastic, g	
Silvertone 22875, brown metal midget, minus one knob	20
Silvertone metal drum speaker	20
Silvertone metal drum speaker	30



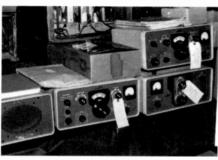
The POWR 6-tuber on the left sold for \$65 and the home brew brought \$175.

Silvertone Neutrodyne 3-dialer, WT, g /U
Silvertone WLS horn, driver g, g
Silvertone wood table, large dial, 5 knobs,
missing all knobs & glass, p
Sleeper 2-dialer, WT, panel very p50
Sonora, brown modern plastic, q
Spark coil, small wood case5
Sparton 57 wood mantel, minus knobs, g 45
Sparton 768 console, missing one knob, g 40
Sparton Jr. cathedral, missing knobs, p 30
Speakers, 5 large new ones
Splitdorf R-500 3-dialer, WT, g
St Regis 751 wood table, 3 knobs, vg 70
Sterling G cathedral, 2 knobs, (25 cycle) 175
Stewart-Warner 525, NT, g
Stewart-Warner large horn, driver g 50
Stewart-Warner shortwave conv., 3 knobs, nice
wood case, g



At the rear, the Majestic, identified as a Model 480, with the distinctive stylized "M" chrome grille, sold for \$135 in the auction; Front left: a Detrola camera, not a radio; and at right, a Western Union relay.

Stromberg-Carlson "Classic" large console TV,
w/paper25
Supreme 17 tube tester, small wood box, old 40
Supreme 339 wood case analyzer, f 5
Tatro ornate cathedral, 3 knobs, may be refin-
ished
Telegraph, relay, w/sounder
Telegraph, WE polar relay, large on cast iron
base
Telegraph, WE signal relay
1950s, g
Temple Super Chief metal midget, wk 40
Thomas horn, driver g, g110
Truetone D711 large wood table, 4 knobs & PB,
eye tube, a 105
Truetone D719 wood table, 2 knobs, g 12
Trutone Vols. I, II, & III service manuals, 25
U.S. Apex cathedral, 3 knobs, needs veneer
work, f40
U.S. Apex cathedral, no knobs, p55
U.S. Apex cathedral, odd style, missing a piece
of the base trim, f
U.S. Radio 9A ornate tombstone, 3 knobs,
needs grill cloth, g
United Motors cathedral, 4 knobs, one missing,
refinished, g
Victor 26 table top victrola
Victor old table top victrola, needs work 165
Victor R15 small console, w/pressed wood, no
knobs. p
knobs, p
Walton T-1 mantel radio, (Ann Arbor, MI), 4-
tube TRF, 2 knobs, g 85
WE 10-3 tall horn, driver g, g 160
WE suspension microphone, in gold case, looks
like old desk microphone
Westinghouse Aeriola Sr., WT & label 135
Westinghouse Aeriola Sr., WT, vg
Whitestone 3-dialer, WT, g70
Wilcox Gay 785 wood table, Deco, 4 knobs, vg 115
Zaney-Gill 245 cathedral, 3 knobs, vg 30
Zenith "flip-up" dial, grey, 1950s
Zenith 4B23, empty case, w/speaker 10
Zenith 5G41 flip-top dial
Zenith 5R31285
Zenith 5R312 wood table, 2 knobs & PB,
missing one knob, f
Zenith 6D311, modern plastic, g
Zenith 6G501 suitcase model, wk, f
Zenith 6S152 black-dial console, vg
Zenith 6S229 tombstone, hole in side, vg 175 Zenith 6S229 tombstone, missing all knobs,
f115
Zenith 6S52 console, no speaker or grill
cloth, vg
Zenith 6T029 wood table, 2 knobs, g 85
Zenith 7S33 big dial, cut down console top, well
done. a
Zenith 7S363, cut-off top of a console, g 75
Zenith 9S367 console, vg
Zenith 9S367, Deco, shutter dial, needs some
PBs, g
Zenith 10S464 console, g
Zeriiti 103307 CONSOIR, Va



This 4-piece Collins S-line, consisting of (upper right) a 75S-3B receiver, and (lower left to right) a 312B-3 speaker, a 32S-3 transmitter, and a 30L-1 linear amplifier, brought \$1,800 in the auction.

Zenith 10S587 console, vg75
Zenith 10S669 1942 console, needs veneer work, p30
Zenith 11S474 console, recapped, wk, needs
grill cloth, vg
Zenith 12H689 large radio/phoro console,
restored, g
Zenith 715 cathedral, no speaker or grill cloth, no knobs, f
Zenith 809 chrome trimmed tombstone, missing
knobs, vg
speaker, extra hole in side
Zenith 1723 plastic table, 1950s 10
Zenith A515Y clock/radio, 1950s25
Zenith green plastic radio/phono, 1950s, vg 125
Zenith L cathedral, 3 knobs, g275
Zenith tube Trans-Oceanic, (3) 55, 60, 65
Zenith tube Trans-Oceanic, (6), g
Zenith Windcharger, complete except control
box, very rusty, needs much work50
Zepher 4A tombstone, g

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



This eclectic grouping includes a Federal Jr. crystal set, microphones, a horn speaker, and an assortment of AC/DC sets.



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

PAYMENT. Please send in full payment with your order or ad. A.R.C. does not carry accounts; all subscriptions, ads, etc. must be prepaid (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. Sand 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 (Penodicals 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 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 satisified, 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 defails. 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 art board 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 photofor 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 its 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 Full 1/2 H 1/2 V 1/4 1/8 Business Can	ARTWORK SIZE (SEND IN THIS SIZE) Hx W (inches) 7 3/4 x 4 3/4 3 5/16 x 4 3/4 7 3/4 x 2 1/4 3 5/16 x 2 1/4 1 5/8 x 2 1/4 2 x 3 3/4	As Printed (size in magazine) H x W (inches) 7 3/4 x 4 3/4 3 5/16 x 4 3/4 7 3/4 x 2 1/4 1 5/8 x 2 1/4 1 1/4 x 2 3/8	Cost for 1-month \$289,00 146,00 146,00 74,00 38,00 not avail.	Cost for 3-months \$769.00 389.00 389.00 197.00 101.00 53.00	Cost for 6-months \$1329.00* 675.00* 675.00* 342.00 177.00 90.00		One Time to make up Ad \$69.00† 37.00† 37.00† 19.00† 9.00† 7.00†
Business Car		1 1/4 x 2 3/8	not avail.	68 00	118.00	205.00	7,00‡

^{*} Full & 12 page, 6-mos.; 12 due with order; 12 due in 3 mos. ** Full & 12 page, 12-mos.; 14 due with order; 14 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.



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 SUB# with ad. Ads may be sent in advance; but, write each ad on a separate piece of paper and indicate the month (or successive two months) you want the ad to run.

To minimize our typing errors: Please write legibly. Use both capital and small letters. Do not use a dash between words. Carefully write the following numbers and letters (especially in model numbers) since some can look alike; for example 1, I and I (the number one, the capital 1 and the small L.) Also: 0, 0, 0, 0 and 0; 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, 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*

29¢ per word for extra words over 20 plus

10¢ per word for a shaded ad (count all words including free words).

Subscribers may take 20 free words on only one ad each month.

Non-Subscribers:

47¢ per word plus

10¢ 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 la-capitalxed 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

10¢ 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

10¢ per word for each all-caps word. Non-Subscribers:

Add 20s 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 photo-graph, 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, lax, e-mail, etc. count as one word each. Hyphenated words count as two words.



FOR SALE: Added items from my huge collection of antique and collectible radios, transistors, test instruments, telephones, transcriptions, rare books. Recorders, scanners, police, military, amateur, military. Aircraft and home brew radios. Cameras, uniforms, Trans-Oceanics. For 30-page list, send three stamp LSASE. Have added more items from swap fests, flea markets. UPS or stop in. John Enigl, Sr., K9HJL, 5425 Tart Cherry Ln., Egg Harbor, WI 54209. (920) 743-3672

FOR SALE: Zenith Trans-Oceanics: 8G005, excellent original complete, working – \$295; G-500 rare, excellent, working – \$395; Y-600 excellent, original working – \$395; 7000Y1 excellent, working – \$395. Ted Demski, 5806 225 Pl. SW, Mountlake Terrace, WA 98043. (425) 778-7100. (425) 345-1670

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

FOR SALE: Old Century radio, wood cabinet in good condition, works – \$75 plus shipping. Michael Leopold, 788 Duxbury Ln., Bartlett, IL 60103. (630) 289-8788. Email: mlradios@aol.com

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: Precision resistors used in various test equipment, plus germanium transistors & N.O.S. & good used tubes. Alan Batson, 8235 Craig St., Philadelphia, PA 19136. E-mail: tvbat@comcast.net

FOR SALE: Indexes for Rider's books (5). Hickok Signal Gen. 615, color bar gen. 246, box of (10) new meters, no boxes. Ann Bichanich, Jay's, 15 W. Lake St., Chisholm. MN 55719

FOR SALE: Philco 70, 90 tubes, dials, knobs. Special original tubes (27) – \$14, Type 45 – \$50. Philco: N.I.O.B. 27 – \$12, N.I.O.B. 47 – \$25. Used, good Philco tubes: 47ss – \$20, 24Ass – \$10, balloon 27 – \$10. Small lknobs – \$5. Dials for 70 and 90 radio – \$20. Other Philco items "Central Service" shoulder patch – \$10. Philco carrying case for service data – \$20. Many Philco notes on record changers, special Philco needles & cartriges. J.J. Papovich, 165 Trellis Ln., Sewell, NJ 08080. (856) 464-6741. E-mail: jipapo@juno.com

FOR SALE: Pair General Electric FM-CW walkie-talkies Model 3-5954A, 49.860 MHz – \$40. Richard Zintek, 11954 U.S. 31, Grand Haven, MI 49417. (616) 842-2211 FOR SALE: Hickok arignment gen. 610A; Hickok tube tester 799; Meisner analyst 10-1154; Simpson VTVM 312; Precision E310B; Eico 377, 147, 324. RCA E10A – Make Offer. Robert DeHaan, 2885 E. Beltline, Grand Rapids, MI 49525

FOR SALE: ITT Reference Data for Radio Engrs, 4th Ed., 1121 pp, 1956, gd – \$35 plus ship. Charles Kirsten, 1710 S. Mountain Ave. Unit #E, Ontario, CA 91762. (909) 391-5856

FOR SALE: Vacuum tubes! Our tube inventory just keeps growing and growing! Call/fax/e-mail for our free tube catalog. Radio Daze, LLC, 7620 Omnitech PI., Victor, NY 14564. (585) 742-2020. Fax: (800) 456-6494. E-mail: info@radiodaze.com. Web: www.radiodaze.com

FOR SALE: N.O.S. tubes: (18) CHS42, (2) 01A, CHS47, CRC 31, 36, 71A – \$200 plus shipping. Ray Schneider, 903 Rodney Dr., Sar Leandro, CA 94577. (510) 352-4766

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: Radiola III, no tubes. Zenith X 347W. Denton Lahner, 505N 10th St., Reading, PA 19604. (610) 372-2487

FOR SALE: Brown color, no cracks, all tube, metal grille, Model S-14879 – \$32. Phone or write. Thomas Burnside, 4838 SouthWesthaven Dr., Jackson, MS 39209. (601) 922-2235

FOR SALE: National VFO, Heath amp, TV knobs, ARC-13, toy motor & boiler, 50s car radio. Paul Recupero, 265 Union St., Portsmouth, RI 02871-2264. (401) 847-8589

FOR SALE: Telefunken Operette 105 & speakers, Heathkit AR 14 & GR-36, Harmon Kardon 330A, Lafayette AA 2105. Sansui 2000, Scott 380R. Jon Golden, PO Box 715, Carlisle, MA 01741. (978) 371-5557. E-mail: jon@make3dimages.com

FOR SALE: (9) magazines from the early 70s about ham radio; (1) manual about building high quality test equipment. All – \$50 plus shipping. Harold Graves, 6500 Cougar Dr., Nashville, TN 37209. (615) 356-6811. E-mail: hmgjr2000@yahoo.com

The Carolinas Chapter of the Antique Wireless Association



28th. Annual Conference

"Spring Meet in the Carolinas"

- - Thursday - Friday - Saturday - - March 25-26-27, 2004

Charlotte, NC

- The Sheraton Airport Plaza Hotel -

I-85 @ exit 33, the Billy Graham Parkway

> Our 9th, year in the same GREAT location. <

For CC-AWA group rate make your reservations directly with the Sheraton by call 704-392-1200, or via email by visiting our web page at CC-AWA.ORG.

There will be <u>NO</u> Buying, Selling, Trading, or Displaying of Merchandise before 8AM Friday.

Due to the rising cost of hosting this event we have been forced to increase some tees, we hope you understand. Your staying at the Sheraton during the event will help with this too.

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CONFERENCE FEES In Advance	At the Door
GENERAL ADMISSION \$10 each (spouses free)	\$18 each
VENDOR SPACE RENTAL \$25 for FIRST space	► \$30 each
Saturday ONLY admission N/A	\$5 each
ANNUAL BANQUET \$25 each person, in advance ONLY	
SATURDAY LUNCHEON \$14 each person, in advance ONLY	
PRE-REGISTRATION MUST BE POSTMARKED NO LATER THAN MAI	RCH 11th.

If you have attended the Conference before, you will receive a brochure in the mail.

For a detailed Conference schedule and a printable Pre-Registration form please visit our web page at: CC-AWA.ORG

To Pre-Register, or to request a conference brochure write to:

CC-AWA c/o Robert Lozier 600 East Green Street Monroe, NC 28112 Ron Lawrence, Conference Chairman 704-289-1166 email: kc4yoy@trellis.net FOR SALE: Victor radio Model 9-25, circa 1927. Zenith Golden Triangle transistor radio, Royal 950. Nicholas A. Vaksvik, 235 Marvin Ave., Los Altos, CA 94022. (650) 279-9931

RATE FOR ADDITIONAL WORDS:
29¢ per word
FIRST 20 WORDS FREE!
Cash OK for small amounts.
Your payment helps to keep A.R.C. healthy!

FOR SALE: McIntosh 240 – \$700. (15) RCA 807s – \$10 ea. Plus shipping. Barry Mozgai, 10 Lexington Ave., South River, NJ 08882. (732) 238-3040

FOR SALE: Foreign tubes N.I.O.B. Most tubes are – \$3 ea. What tubes do you need? Send us your list. J.J. Papovich, 165 Trellis Ln., Sewell, NJ 08080

FOR SALE: Everyday low prices on tubes, transformers, components, wire, supplies, grille cloth, glass dials, books, etc. Radio Daze, LLC, 7620 Omnitech Pl., Victor, NY 14564. (585) 742-2020. Fax: (800) 456-6494. E-mail: info@radiodaze.com. Web: www.radiodaze.com

FOR SALE: As found, Zenith T-O H500 – \$50. Universal coil winding machine book by David Gingery plus most parts to build same – \$20. Peerless 12-inch brass blade fan – \$100. Leader V1050F 100Mc dual channel scope, vg cond. – \$140. AN/URM 25F signal generator with accessories and handbook, vg cond. – \$90. All plus shipping. Andrew Gretchenuk, 12233 Rosaro Ave., North Port, FL 34287. (941) 423-0647

FOR SALE: General Electric Television course. Television Principles and Practices – \$25 plus S&H \$5. Angelo J. Milardo, 201 English St., New Haven, CT 06513. (203) 624-1015

CLASSIC Neon Radio Clocks

> BIG, 11" neon clocks with glass dial crystal and quartz movement with sweep second hand.

Our clocks can be wall mounted or displayed on a table with the enclosed stand.

Clock is powered by a single AA battery (included). Neon is powered by AG power pack (included).

Choose between The Big Black Dial Console Radio Face

The Radio Collector



4925
each
Price includes shipping
anywhere in the U.S. via priority mail
Onio residents please and \$1 sales tax

Ono readents please and \$1 sales to:
Ono readents please and \$1 sales to:
The neven tube displays a slightly diffused illumination that makes
a sunning addition to that radio collection wall or display shelf.

Please send check or money order to 1-440-951-4493 Classic Radio 7088 West Jefferson Road Menter, OH 44060 FOR SALE: Tombstones: RCAT8-14 - \$80, 6BT - \$45, 6T5 - \$180, 125 - \$80, Philco 66 - \$80. Zenith Trans-Oceanics: G500 - \$90, R600 - \$95, H500 - \$80, 8G0005YT - \$85. Silvertone grandfather clock, nice, rare - \$500. Sherwood Morse, 770 Cummings Rd., Montpelier, VT 05602. (802) 223-7702. E-mail: sherwood.morse@verizon.net

FOR SALE: E1CO tube amps, tubes, radios. Send your want list, can take to Charlotte Meet. Don Smith, 2706 Cub Hill. Baltimore. MD 21234. (410) 665-8536



FOR SALE: Some real cool test equipment, etc. Early Jewel set analyzer, (Pattern 408), in deluxe velvet lined case, all there and in superb condition - \$65. Nacometer automatic code transmitter, activated by punched paper tape, crank wound, nice leatherette cary case - \$45. Very early wheatstone bridge with tons of brass! Beautiful display piece, has big galvanometer-type meter, manufactured in Philadelphia - \$40. Readrite Model 550 test oscillator, 1931, has tube under the chrome cap, in excellent condition - \$35. Jefferson Tube Rejuvinator, works for Type 01-A and 199 tubes, complete - \$25. Hoyt volt-ammeter, mfg. in Penacook, N.H., brass on wood, ca. 1920 - \$20. Weston 155 voltmeter on wood base, early - \$15. Early wooden decade box, 2 tap switch settings, cute - \$25. W.E. (Navy) Ohmeter, in Bakelite case - \$15. Many watchcase meters - \$5 ea. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, Cape Cod, MA 02649. (508) 477-1578, before 9 pm please. E-mail: radio-1@comcast.net

FOR SALE: Early Detrola aircraft navigation receiver panel mount 24v, good cond. – \$60. John BeLille, 5438 E. Albany St., Mesa, AZ 85205. (480) 510-0625

FOR SALE: Radiola III decals, exact duplicate — \$13 ppd. Hickok 288X signal generator, refurbished — Make Offer. David Boyle, 1058 Colt Cir., Castle Rock, CO 80109. (303) 681-3258

RADIO AUCTION IN FRANCE

The Barieski Museum

Sunday, May 9, 2004 at 10 AM

A large inventory of more than 500 items collected from 1900 to the present.

See our online catalog at the auctioneer: www.interencheres.com

The auction will be held at the museum, Zone Artisanale Des Grossines, 17320 charente Maritime – France WANTED: Chassis for Philco 38-93 w/without tubes. Ernest Bigler, 292 Cleveland Ave., Macon, GA 31204. (478) 746-6616. E-mail: leroybigler@cox.net

WANTED: Hi-fi/commercial speakers. Altec, Electro-Voice, JBL, Jensen, Goodmans, Tannoy, Stephens, Western Electric. Working or not. Sonny Goldson, 520 Pocahontas Dr., Ft. Walton Beach, FL 32547. (850) 314-0321. Fax: 0824. E-mail: SonnySound@aol.com

Classified Ad Deadline Noon

Mar. 10 for Apr. 2004 Issue Apr. 10 for May 2004 Issue Boxed, Photo, & Display Ads - 1st

WANTED: Emerson 578A A.F. transformer, Acme A2. Gordon Emry, 38115 N. Sheets Rd., Elk, WA 99009. (509) 292-2182

WANTED: Merle Duston's Radio Library, Volumes 1-12. Richard Dzick, 37079 Tamarack Dr., Sterling Heights, MI 48310. (586) 268-4671. E-mail: nwdzick@tm.net



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: Mills Swing King jukebox amplifier in any condition. Keith Daniels, 2283 S. Dora St. #1, Ukiah, CA 95482. E-mail: kd49er1@aol.com

WANTED: R.H. control for Eveready 2. Frank Moore, 4623 Phillip St., Billings, MT 59101-4828. (406) 259-

WANTED: Amplifiers, kit manuals, diagrams for an Allied Radio Knight Model KN400B, dual 20 watt stereo amplifier stock number 35DU814, 819. Jim Youngson, 6701 Melrose Ave., Louisville, KY 40216. Fax: (502) 448-6228. E-mail: Jim@youngsonsinc.com

WANTED: Coronado console radio, will consider cabinet or chassis alone. Steve Danielson, 7630 Grand Oaks Cir., Lincoln, NE 68516. (402) 472-8693. E-mail: sdanielson1@unl.edu

WANTED: Working speaker and chassis for Zenith Nr. 5808. Ruth Butler, 5555 Bretwood, Keithville, LA 71047. (318) 925-9674. E-mail: RthBtlr@aol.com

WANTED: Chassis and speaker for Philco 70 cathedral, worker or not. Scott Beard, 2600 Garfield Ave., Terre Haute, IN 47804. E-mail: Triodesb@aol.com

WANTED: Affordable, working tube tester. Contact: Dan Rohling, 1907 N. Flamingo Ave. #68, Nampa, ID 83651. E-mail: dan@rohling.us

WANTED: Front cover casing piece for a 1942 Zenith 7G605 TransOceanic, has simulated alligator cloth covering. Ken Hultgren, 126 Chapman Pl. Bldg 19, Leominster, MA 01453-6141. (978) 353-3720 (days). E-mail: kenneth.hultgren@ps.ge.com

WANTED: Bob Hope novelty radio, working or not, Hope radio show transcription discs, Hope-Crosby '78s, any Bob Hope memorabilia. Thanks! Dave Springer, 2225 State St., La Crosse, WI 546C1, (608) 796-0656



WANTED: Any vintage 35mm movie projectors and any theater items: sconces, poster cabinets, sound equipment, etc. Even ticket booths! Tom Wilson, 633 Lebanon Rd., Clarksville, OH 45113, (937) 289-2914

WANTED: GE A-52, working chassis and knobs. Volume control pot for Kolster 60. Black plastic grille for Emerson 744-B undamaged. Thanks. Bruce C. Raig, #642, 10005 Bay Pines Blvd., St. Petersburg, FL 33708-3239. (727) 398-0966

WANTED: David Grimes: especially Model 3XP and other D.G. radios, advertising, ephemera, literature. Please contact: Mike Grimes, K5MLG, 3805 Appomattox Cir., Plano, TX 75023. (972) 867-6373. E-mail: grimesm @flash.net

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FOR SALE: Columbia portable gramophone, cylinder phonograph, circa 1896, exc orig. cond. includes six Edison blue amber records – \$600 + UPS. Robert Stieher, 2100 W. 100th Ave., Unit 186, Thornton, CO 80260. (303) 410-9819

FOR SALE: E.H. Scott The Dean of DX, the greatly expanded second edition from our own Radio Daze Press! The definitive story of Scott Radio as written by Marvin Hobbs, Scott Chief Engineer – \$29.95 ea. with discounts for multiple purchases of this and/or other great books we offer. Radio Daze, LLC, 7620 Omnitech Pl., Victor, NY 14564. (585) 742-2020. Fax: (800) 456-6494. E-mail: info@radiodaze.com. Web: www.radiodaze.com

FOR SALE: Plastic dial covers, glass dial covers 2" to 8 7/8" - \$14. Electrolytic capacitors, mounting strap, 33uF-47uF 160 volts - \$2.50, 33uF-47uF 160 volts, 47uF/100 - \$4.22uF-22uF 450 volts - \$4.33uF, 33uF, 33uF, 20 160 volts - \$3.50. 22uF, 22uF, 22uF, 47uF, 47uF, 47uF, 60 volts - \$4.50. Hallicrafters S-38 A-B-C-D-E - \$10. Zenith TO in aluminum can, with leads - \$18. Postage paid, cash, money order, check. Bill Turner, 1117 Pike St., St. Charles, MO 63301. E-mail: dialcover@webtv.net

FOR SALE: Sure Bros. #51 dynamic microphone, as on p. 12 of Dec. issue – \$75. James Biddle Megger – \$95. N.I.B. 1,800 ft. recording tape – \$6 ea. D.W. McDonald, 1813 Main Ave., Clear Lake, IA 50428. (641) 357-2446

FOR SALE: Yellow Catalin DeWald Harp – \$595. White Plaskon Fada Z grille, no hairlines, full Fada back – \$295. Small brown Bakelite Silvertone 6405 – \$85. White Plaskon Setchell-Carlson 416 frog-eye – \$55. Peter Fee, 26 Smull Ave., Caldwell, NJ 07006. (973) 403-8913. E-mail: pjfee@aol.com

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On the Web at:
www.thetubeshop.com

FOR SALE: Hallicrafters S19R Sky Buddy, works good, cabinet stained on top – \$100. 1978 Buick AM radio, no speaker, works good – \$20. Joe Whisnant, 1233 Newcastle Way, Maryville, TN 37803. (865) 977-9024

PHONE NUMBER FOR ANTIQUE RADIO CLASSIFIED TOLL FREE (866) 371-0512 Best time to call is weekdays: 9 am to 5 pm Eastern Time

(Please no classified ads by phone. Thanks!)

FOR SALE: Candlestick mike T-32 (mil) – \$85. WE 1B – \$975. W. Harder, 911 W. Northrup St., Lansing, MI 48911. (517) 882-2303. E-mail: harderw@pilot.msu.edu



FOR SALE: Horns aplenty! Magnavox R3-A, (early version), all there – \$195. Magnavox R-3C, gooseneck, complete – \$165. SAAL with mahogany Bakelite bell, nice – \$165. Music Master, mahogany wood bell – \$165. Others (not shown): Stewart-Warner 400 horn spkr. – \$125. Atwater Kent H, needs reproducer, but all threads nice – \$40. Music Master mahogany wood bell only, repaired, nice decal – \$35. Bremer-Tulley cabinet speaker, very nice – \$35. Peerless cabinet speaker – \$30. RCA 103, works, needs better tapestry – \$40. Manhattan Elec. phono reproducer, nice decal, cord – \$20. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee. MA 02649. (508) 477-1578, not after 9 pm, please. Email: radio-1@comcast.net

FOR SALE: 01-As, globe or ST, all are used, test good – \$12 ea. plus shipping. Jeff Arndt, 908 6th St., Kewaunee, WI 54216-1718. (920) 323-6789

FOR SALE: Antique typewritter, 1920 era Hammond Multiplex in case, good cond., photo available – \$400. French grandfather clock, bought in south France 25 yrs ago, case marked 1834 destroyed by my gardener accidentally, weights, chains, enameled face, exc. – \$400. Transcription player, 1937 era, mech. recording head and mech. playback heads, 2 speed amp, built-in pair 45's with good speaker – \$400. All FOB Los Angeles, packing inc. Harry Gartsman, W6ATC, 9921 Sunset Blvd., Beverly Hills, CA 90210. (310) 276-5934. E-mail: w6atc@aol.com

FOR SALE: New Flashlight Reference & History Book. Also illustrates Eveready radios – \$43 shipped. Brochure available. Bill Utley, PO Box 4095, Tustin, CA 92781. Email: flashlight1@cox.net

FOR SALE: High voltage capacitors. Radials: .01uFd 630v – \$5/33; .047uFd 630v – \$5/25; .1uFd 630v – \$5/20. Axials: .022uFd 400v – \$5/30; .047uFd 630v – \$5/20; .1uFd 630v – \$5/20. Electrolytics axials: 22uFd 450v – \$5/6; 47uFd 250v – \$5/9; 33uFd 160v – \$5/10. Many more. Flyer available. Santech Electronics, PO Box 187, Tappan, NY 10983. (845) 359-1130

WANTED: Books & photos of meters & gauges. Photos of aircraft cockpits. Chris Cross, Box 94, McConnell, IL 61050

WANTED: WWII CRV-21 military dynamotor. Round Image Orthicommilitary TV camera. Maurice Schechter, 590 Willis Ave. #2A, Williston Park, NY 11596. (516) 294-4416. E-mail: mschechter@duart.com

WANTED: Any Harvey Wells speakers, power supplies, VFO, RG-9A rcvr, accessories, parts units. Kelley, W8GFG, 9010 Marquette St., St. John, IN 46373. (219) 365-4730

WANTED: GE transistor radio P715 or P716, good working condition. Rodger Skinner, 6431 N.W. 65th Terr., Pompano Beach, FL 33067. (954) 340-3110. E-mail: superoldies@aol.com

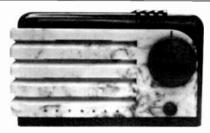
WANTED: Original 1920s-1950s AM radio station postcards. Also seeking postcards for KGCX - 1920s, 1930s - VIDA and/or Wolf Point, Montana. James D. Peterson, 409 5th Ave. North, Wolf Point, MT 59201. (406) 653-2013. E-mail: jdp@nemontel.net

WANTED: Bliley round Bakelite transmitter crystals for 40/80/160 meter CW ham bands, Type BC-2. James J. McGrath, W2IOJ, 2 Centerview Ln., Buffalo, NY 14224-2124. (716) 675-0160. E-mail: w2ioj@yahoo.com

WANTED: Buying collections in New England. Battery sets, woods, Bakelites, plastics, pocket transistors, tube hi-fi, communication equipment, microphones, tubes, etc. If you'd like to sell the whole collection, or just trim it down, give me a call. Now is the right time. Bruce Phillips, 127 Bunker Hill Ave., Stratham, NH 03885. (603) 772-7516. E-mail: radioorphanage@comcast.net

WANTED: Hi-pot testers, Jennings JHP models 60 Kv AC, looking for all types of portables. Jim Youngson, 6701 Melrose Ave., Louisville, KY 40216. Fax: (502) 448-6228. E-mail: Jim@youngsonsinc.com

WANTED: Remler variocoupler panel, pay good price or trade AK parts & wireless items. Jerald Hueber, 77 Pheasant Run Cir., Springboro, OH 45066. (937) 748-3661. E-mail: peghueber@aol.com



WANTED: More prewar plastics by Detrola, RCA, Kadette, Air King, et al. Take all my money before the relatives do. They are trying to hurry my already imminent demise. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Fisher Model R-200-B receiver. Hallicrafters SX88 receiver. S-meter for Hallicrafters Skyrider 32. Power supply & spkr for National HRO-M receiver. Cabinet for Fisher Model 1000. Tony Molettiere, 105 Main St., Souderton, PA 18964. (215) 723-5917. Business: (215) 723-7459

WANTED: Majestic Studio 59 and Kadette Topper radios. Joseph DiCaro, 4155 Lastrada Hts., Mississauga, Ontario, Canada L5C 3V1. (905) 848-7759. E-mail: decoradio@primus.ca



New Jersey Antique Radio Club Antique Radio Indoor Swap Meet

Sunday, April 18, 8:00 AM - 1:00 PM*
North Centerville Vol. Fire Co., Hazlet, N.J.

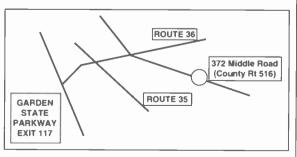


The NJARC presents its Spring swap meet at the spacious North Centerville Fire Co. banquet hall in Hazlet, N.J. The first 30 reservations receive an 8-foot table at no extra cost. A \$3.00 buyer donation is suggested. *Vendor setup at 7:00 AM (no early admittance); the meet may extend beyond 1:00 PM.

DIRECTIONS: Garden State Parkway, North or South: Take exit 117 (towards Hazlet (Rt. 35)/Keyport/Aberdeen). Bear left onto Route 36 and continude for about 0.5 mile. Turn right on Middle Road (County Route 516 East) and continue for about 1.5 miles. The Fire Co. banquet hall is on the right.

RESERVATIONS: Marv Beeferman, 2265 Emeralda Park Drive, Forked River, NJ 08731 (609-693-9430), Email: mbeeferman@cs.com. Phil Vourtsis, 13 Cornell Place, Manalapan, NJ 07726. (732-446-2427), E-mail: pvourtsis@att.com.

RATES: NJARC members \$15/space; non-members \$20/space.



FOR SALE: 1933 Emerson compact mint – \$250. Emerson Catalin AX-235 – \$1,350. Edison 1898 phonograph – \$700. Richard Bednarcik, 28 Steele Ave. Lincoln Park, NJ 07035, (973) 694-6374

FOR SALE: SP-2717 Heathkit adj. p-s 0-400V/125ma, 0-100V/1ma bias, factory assembled – \$90. George Cortelyou, 1409 Madison St., NE, Albuquerque, NM 87110. (505) 255-3347. E-mail: georgebc3@webtv.net



FOR SALE: 1918 Western Electric Company's 394 type condenser microphone in the Western Electric Company enclosure. Literature is available on the 394 microphone. Les Rayner, 5512 N. 71st Pl., Scottsdale, AZ 85253. (480) 947-1375

FOR SALE: Westinghouse radio Model WR6, 1931, 9 tubes –\$150. Judy Rowell, 46 Robert Best Rd., Sudbury, MA 01776-2818. (978) 443-7942

FOR SALE: Liquidation. Radio tubes N.O.S. and used: 10, 27, 30, 42, 45, 50, 80, 864, 199, 201, 301, 6L6, 801, 807, 5U4, 6146, 7027A and globe styles. Have quantities, call or write for list, reduced prices. ARC-5 and Command sets, Zenith 8G005TZ1Y and Crosley Pup. George Stevens, PO Box 704, Longmont, CO 80502. (303) 776-9036. E-mail: vintage 1@prodigy.net

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 Produces the annual Rochester meet.
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- 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 FOR SALE: E.H. Scott 1944 RBO-2 Navy receiver – Best Offer over \$200. Bruce Beckeney, 5472 Timberway Dr., Presque Isle, MI 49777, (989) 595-6483

FOR SALE: Weston Model 772 analyzer – \$15. HP 456A current probe, manual copy – \$45. Ross Wollrab, 229 N. Oakcrest Ave., Decatur, IL 62522-1810. (217) 428-7385. REWollrab@aol.com

FAX NUMBER FOR ANTIQUE RADIO CLASSIFIED (978) 371-7129 – 24 hours a day Ads – Subscriptions – Book Orders See policy pages for details

FOR SALE: RCA Radiola 41 console radio, veneer in excellent condition, non-working – \$250 pick up only. Warren Greene, 21 Amfer Ct., Bay Shore, NY 11706. (631) 665-1795

FOR SALE: Hundreds of antique radios and old electronics. Huge photolist – \$2. Radio Ranch, 10745 255th Ave. NE, Belgrade, MN 56312. Web: www.qeocities.com/deerbayou

FOR SALE: Hammond transformers, chokes, chassis, etc. We are proud to be a distributor for the quality Hammond line. Contact us today for fast delivery at great prices! Radio Daze, LLC, 7620 Omnitech Pl., Victor, NY 14564. (585) 742-2020. Fax: (800) 456-6494. E-mail: info@radiodaze.com. Web: www.radiodaze.com

FOR SALE: Hundreds of radios & electronic items for sale and items wanted. To view list and see photos, visit www.RadioExchange.net on the internet. R. Rice, 2234 N.E. 6th Pl., Ocala, FL 34470

FOR SALE/TRADE: Zenith 10S549, nice original – \$500 or swap for RCA 10T, 9T. Photos: jlmyers3@highstream.net. Jay Myers, 1010 Graybar Ln., Nashville, TN 37204. (615) 297-5886

FOR SALE: Tubes: BB 01-As – \$20; BBTT 01-As – \$55; Kellogg 401 – \$28; Kellogg 403 – \$30; Sparton/Cardon 401 – \$20. All used and tested. Jeff Arndt, 908 6th St., Kewaunee, WI 54216-1718. (920) 323-6789

FOR SALE: Electronic books over 100 titles, send self addressed envelope to: Daniel Seidler, 10337 S. Keating Ave., Apt. 202, Oak Lawn, IL 60453. (708) 424-2057

FOR SALE: 1,200 plus transistor radios. I might have the one you're looking for. Doug Ferrero, 70173 Hillside Ct., Romeo, MI 48065. (586) 336-0120. E-mail: w8ynz@bignet.net

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This will be the second auction from the large collection of the late Dr. Hanselman and his son Keith and will offer many great pieces. To include: a rare 1924 Zenith Companion portable, The Zev Model. Kennedy Model 281, Paragon receiver, Model 10 Atwater Kent breadboard, Radiola III, Radiola IIIA, Radiola V, Radiola 26, RA-DA unit, Western Electric 10-D horn speaker, Crosley Trirdyn, plus over 40 other battery sets. Selection of books and magazines, Radio News from the 30s, complete set of Riders, Popular Electricity Vol. 2 1909, Dictionary of Electrical Words, Terms, Phrases 1889, Electricity and Magnetism 1911, Wireless Telegraphy 1917, Radio BlueBook 1926-27, Experimental Wireless Stations 1922, WM Duck Catalog #15, factory instructions for Kennedy Model 110, Grebe CR-3 and CR-8, CR-9 and CR-5, Atwater Kent pencil and log sheets, Atwater Kent cone and horn speakers, Magnavox horn speakers and other brands, hundreds of tubes. Arcturus Blue, 201A, UX and UV99, many other type, World War I, Mark II transmitter, Sentinel suitcase TV, Predicta TV with remote tune stand, many wood table radios, selection of old headphones, many console style radios, tombstone and cathedral radios, more details in the April A.R.C. Come spend the day at this sale.

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Bob Dobush – Tubes Kim Graca – Tech Support George Morris – Tech Support Alan Ferris – Set Up Mark DeLauter – Set Up

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- · RESISTORS Film, power, carbon composition · POTENTIOMETERS - Single/dual, audio/linear
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FOR SALE: Handbook For Electrical Engineers, 1922,

FOR SALE: Go to http://www.Radiotiques.com for tube radios for sale, services, or just to view the collection. Thanks, Jeffrey Goldstein, 4 Curry St., Wilmington, DE 19810

– WANTED – PICTURES FOR PHOTO REVIEW OR TELEGRAPH REVIEW PHOTOS MUST BE SHARP IN DETAIL A SHORT DESCRIPTION IS A MUST! SEE PHOTO REVIEW PAGES FOR ADDITIONAL INFORMATION

FOR SALE: AK 82 cathedral, good orig. cond. - \$350. DKE 38 German propaganda radio, exc cond. - \$500. Zenith tombstone 6V batt. farm radio circa 1935, good cond. - \$125. Philco Model 70 large cathedral radio, good orig. cond. -\$400 + UPS. Robert Sticher, 2100 W. 100th Ave., Lot 186, Thornton, CO 80260. (303) 410-9819

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

FOR SALE: Drake 2-B, R-4, NC-300, Heath HR-10-B. DX-60 & B. Brian W. Howard, 1226 E. Lewis St., Fort Wayne, IN 46803. (260) 424-1298

FOR SALE/TRADE: Kadette miniatures: Zenith 7S258 & 7S363, RCA Victor 811K, Stromberg-Carlson 535M. Delivery - MARC RadioGlow, Feb. 14th at Farmington Hills. C.R. Nevins Museum of Radio, Ken Nevins, 406 Jipson St., Blissfield, MI 49228. (517) 486-3019, evenings please. E-mail: ken@kennevins.com

FOR SALE: RCA Victor AM/FM stereo orthophonic radio and record player, Model SHC-2 purchased 1958, four speakers in cabinet plus extension speaker in smaller cabinet, mahogany cabinet in excellent condition, radio works, turntable was replaced with a Motorola unit and needs attention. Location: Philadelphia, PA area. Must dispose of by early March due to house sale -Make an offer. Pickup preferred. Pictures available. Tom Sayen, PO Box 333, Wynnewood, PA 19096. (610) 645-5445. leave message. E-mail: cdsong@yahoo.com

FOR SALE: 1924 Amrad Neutrodyne, Zenith Super VII, Scott AW 15 in Nelson cabinet w/nice chrome. Steve Wallace, 3707 Pricetown Rd., Fleetwood, PA 19522. (610) 944-7230. E-mail: kkks@epix.net

FOR SALE: Heath HD-10 keyer - \$45; Heath HD-1410 keyer - \$50; Autronic paddle - \$125. Richard Prester, 131 Ridge Rd., West Milford, NJ 07480. (973) 728-2454. E-mail: rprester@warwick.net

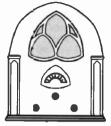
FOR SALE: Dial glass from G.E. 260, 3 volt filament transformer, 80 to 5Y3 adapter. James S. Looney, Rt. 1 Box 54, Grundy, VA 24614-9705. (276) 531-8677. Email: mowman2003@yahoo.com

RadioActivity 2004

A vintage radio meet presented by the Mid-Atlantic Antique Radio Club

June 4-6 in Beltsville, MD

This Year's Theme is:



Special "Zenith Only" Theme Auction Friday Evening
Featuring the Trans-Oceanic Collection of **Mr. Gregory W. Pease**.
125+ lots of immaculate T/Os and related Zenith items!
See the ad elsewhere in this publication for details!

Saturday banquet talk by Zenith expert **Dr. Harold Cones**. Dr. Cones will be available for book signings Saturday morning.

Interesting Educational Seminars:

"Tubes: What RCA Didn't Want You To Know" with Ludwell Sibley "Zenith Radio Repair Clinic" with Ed Lyon

"Fifty Years Later: Collecting the Regency TR-1" with Paul Farmer

Big Flea Market starts Fri. 6 AM MAARC's renown Old Equipment Contest on Saturday Walk-around Auction Sat.

Finishing with the Main Auction on Sunday

Sheraton College Park Hotel
4095 Powder Mill Road
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Beltsville, MD 20705 (301) 937- 4422 Same location as last year. Easy to find between Baltimore and Washington D.C.

From I-95 take exit 29B (MD Rt. 212), head west, turn left at first stop light. Drive to rear of hotel.

Registration Info:

- Meet registration mailed on or before May 26:				
MAARC members:	\$10			
non-MAARC members:	\$20*			
- Meet registration after May 26 or at the door:				
MAARC members:	\$20			
non-MAARC members:	\$30*			
- Sunday only registration:	\$10			
- Flea Market space rental, first space:	\$15			
additional spaces, each:	\$10			
- Saturday Evening Banquet tickets, each:	\$25			

*includes three month MAARC membership.

Mail check for meet fees, made out to MAARC to: Lynne Bushong, P. O. Box 274, Fulton, MD 20759 (301) 206-5353, E-mail: LBushong i 3@aol.com This is for meet registration only! Please call hotel to reserve rooms: (800) 325-3535. A block of rooms is available at \$94 ea. + tax. Reservation cutoff date: May 5 (mention

Group MNG). Rooms fill fast. Book early!

Meet registration includes family members.
Flea market vendors must register.

For updates, full agenda, and Old Equipment Contest categories and rules, see the April or May edition of RADIO AGE (the monthly MAARC publication) or visit our website: www.maarc.org

A sample issue of RADIO AGE is available upon request.

FOR SALE: 1953 style QRP transmitter kit. Specify 40 or 80M crystal – \$20 ppd U.S.A. Robert Larson, 1325 Ridge Way, Medford, OR 97504. E-mail: W7LNG@arf.net

FOR SALE: 12-tube Sparton console, recapped, plays great, looks good. Pick up, no ship. More info & JPEG. Irv Sanders, 242 Hunter Ln., Harrisburg, PA 17112. (717) 469-2185. E-mail: z0000001@juno.com

FOR SALE: Tube and transistor radios. Free: Collector's software. Hank Maurer, 101 Sunset Ter., Scotts Valley, CA 95066. (831) 438-0159, evenings. E-mail: hanks_radioland@earthlink.net. Web: http://home.earthlink.net/-hanks_radioland

FOR SALE: Philco 66 cathedral, vg – \$150. RCA 2X61 TM – \$25. Supreme 85 tube checker in oak cabinet – \$50. Bob Fuerderer, Holly Farm, 813 Rte. 12A, Surry, NH 03431. (603) 352-3005

FOR SALE: RCA and Victor novelty items: RCA brochure for 1934-35 radios – \$25. Nipper oval 11"X14" serving tray – \$35. Original RCA 45EY3 phono shipping carton, side only – \$10. RCA Color Advertising sheets 8"X10", for 1946 Radio & TV Retailing Magazine for RCA receiving tubes – \$10. RCA transmitting tubes – \$10, RCATV – \$10. 1908 color brochure (facsimile) Victor Dog on cover, shows all the phonographs of the day – \$25. RCA Nipper Salt and Pepper shakers – \$75. Nipper furry dog 12" high – \$50. Nipper Sun Catcher 7" diameter shows dog and phonograph – \$75. All plus postage. Novelty list, 19 pages of early phonograph items by Edison, Victor, RCA, Berliner and others – \$2, J.J. Papovich, 165 Trellis Ln., Sewell, NJ 08080. (856) 464-6741. E-mail: jipapo@juno.com

FOR SALE: General Electric Model K-80 tombstone – \$175 plus freight. Rich Stamer, 331 Virginia Ave., Collingswood, NJ 08108. (856) 869-0238. E-mail: soundremedv@aol.com

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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: Arvins: 444s (4) – \$75 ea.; 440T – \$95; 540T, brass plated, unusual – \$140; 341T, unusual red knobs – \$140. Also (3) Westinghouse Little Jewels (refridgeradios) – \$90 ea. Steve Casper, PO Box 1802, Benicia, CA 94510. (707) 315-6679



FOR SALE: Crystal sets Bonanza! Eastern Specialty Model B, cover with metal tag - \$125. Heathkit Model CR-1, excellent - \$95. Moore, (quite different) - \$110. Pal, real tiny leatherette case - \$125, Pennsylvania JR. (Hamburg Bros.), still has Radio News sticker, double slide tuner - \$225. Unknown, but nice, manufactured 1dial - \$60. Home-crafted slide tuner set with phone cond, and vertical detector, nice job - \$115. Merit glassenclosed detector - \$30. Home-made detector on round wood base - \$15. Cymosite crystal detector in tin container - \$10. Newman Stern NAA galena in nice tin container - \$10. Radio Specialty galena in wood box -\$10. Yuma Co. galena in orig. cardboard box - \$10. Steinite detector in original tin container - \$10. MPM galena in box - \$10. Erla fixed detector, fits DeForest sets - \$10. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, Cape Cod, MA 02649. (508) 477-1578, before 9 pm, please. E-mail: radio-1@comcast.net.

FOR SALE: American Bosch console cabinet w/ tiny tuning meter above dial, good shape; Bosch Cruiser, fair shape; Bosch 28 cabinet; Atwater Kent 145 & 725 chassis; nice Keil table radio; Brewster 9-1084 (9-1085) white painted, unusual w/ SW band; Emerson U5A chassis, speaker, x-tradial assembly; Fisher console w/ Dual changer - \$125; Philco 38-116 cabinet; 37-630 parts; 39-116 antenna; 40-180 parts; 41-629 part out; others, inquire. Philco 3-speed changer; 39-7 complete; RCA Radiola 18 console; others, Radiola 80 console; Stromberg Carlson M-575, 15 tubes, 2 chassis; 400H table set; Supreme 581 signal generator - \$50; Zenith 5-D-511 & 6-J-230 chassis; H-500 Trans-Oceanic; 9S-S-262 bezel; 10-S-154 bezel; many more dials & bezels of all types, inquire, 8-S-563 cabinet; (5) LT-82 adjustable RF coils. WANTED: Fada 700, 711 or 845 white knob; Altec TV-10 paperwork, Wilbur Gilroy, PO Box 459, Lake Winola, PA 18625. (570) 378-2508. E-mail: radiowilbur@aol.com

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WANTED: Many radio knobs, crystal sets, parts. 1920s radio books, other paper. Thanks. Evan Powell, 4717 Conquista Ave., Lakewood, CA 90713. (562) 429-3793. E-mail: overadio@bigvalley.net



WANTED: Air King Skyscraper radios, except for that unbearably ugly model with the third (tuning) eye at the top that bears better resemblance to a flounder than to the face of a building. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth. NH 03801. (603) 427-1384

WANTED: Technical Material Corporation. Model DCU combiner, DVM monitor, LPP patch panel, LSP speaker, DCP power panel, VOX, VFO, CFA converter and PSP-1 power supply. R. Shelar, K8CCV, Box 231, Leetonia, OH 44431-0231. (330) 427-2303

WANTED: Need a good pulley and brass drive belt for capacitor on AK-32. It is the third capacitor from left. Aubrey L Brickhouse, 3305 Las Moras Dr., Temple, TX 76502. (254) 771-1021. E-mail: alb1@albrecruiting.com



WANTED: Sparton mirror dial for a Triolean Model 1867. See A.R.C. cover April 2003. If you have one, please write or call. Frank Moore, 4623 Phillip St., Billings, MT 59101. (406) 259-7250

WANTED: Zenith tombstone Model 10S-130. Mark Hewitt, 6659 Tipperary Trl., Roscoe, IL 61073. (815) 623-8729. E-mail: mhewitt@inwave1.com

WANTED: Hallicrafters S-85 or 86 receiver, must work. Ray Fansler, Rte. 3, Box 878, Fairfield, IL 62837. (618) 897-2404. E-mail: rayfansler@wabash.net

WANTED: Escutcheon and glass for Silvertone 4663 or 4763, 6-tube, eye, table model, 4-band. C.G. Davis, W9CR, 121 N. Scott, Westville, IL 61883

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This auction is being held in conjunction with MAARC's RadioActivity 2004 Meet. Please see the ad elsewhere in this publication for information, location, and directions. Visit www maarc org for more details, photos, and a listing of the offerings as they become available

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FOR SALE: Emerson 520 Catalin radio, excellent condition and plays, back missing, asking – \$150 + shipping. Herb Parsons, 5 Surrey Ln., Peabody, MA 01960. (978) 535-1009, after 6 pm

FOR SALE: Old TV Guides (15), no front covers, good inside – \$10 all. Elements of Radio, 1943, hardcover – \$12. Hawkins Electrical Guide 2, 1917 – \$15. Send LSASE for 130+list of like items. Maureen Martin, 1407 Memory Ln., Lutz, FL 33549. (813) 949-1835. E-mail: tropicnites@netzero.com

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FOR SALE/TRADE: Numerous equipment manuals: Knightkit, Hickok, Triplett, Simpson, Heathkit, Radio Shack, Precision, Hallicrafters, National, Hammarlund. Alvin J. Bernard, PO Box 690098, Orlando, FL 32869-0098. (407) 351-5536. E-mail: ni4q@juno.com



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FOR SALE: Radio News & Electronic World, (80) bound volumes, 1919 to 1986, complete with all ads – \$800 plus shipping. Paul Thompson, 340 Old Mill Rd. #247, Santa Barbara, CA 93110. (805) 692-1941



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Events and Schedule subject to change. Watch our website for updates at www.antique-radios.org

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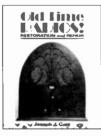




Collector's Guide to Vintage Televisions by Bryan Durbal and Glenn Bubenheimer. Includes info. about the size of the screen, year of manufacture, cabinet composition, and current value for over 1,400 vintage TVs from 1945-1960 & transistor sets through 1980. 200+ full color photos, 176 pages. — \$15.95

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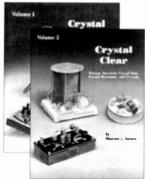
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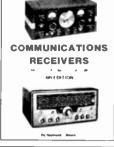


Guide to Old Radios, Pointers Pictures, and Prices, 2nd Ed. by Johnson. Introduction to radio collecting. Includes hundreds of photos and a price guide. 272 pages. \$19.95

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



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(#1-2-Jul03)

FOR SALE: CQ Equipment Buyers Guide, 1994, 1995 (2); Popular Electronics Communications Guide 1993, 1994, 1995; PE Communications Handbook 1975, 1977, 1978, 1979; Communications World w/White's Radio Log, Spring/Summer 1977 (2) – \$5 ea. plus 50c postage. A.J. Ossman, Jr., PO Box 25, Terra Alta, WV 26764. (304) 789-2554. E-mail: beagle@mymailstation

FOR SALE: (1,000) transistors, 90% N.O.S., some used, (250) different types. Also heat sinks, sockets – \$150 for lot + shipping. Phil Guinan, 106 Page Rd., Litchfield, NH 03052. (603) 889-6213. E-mail: philip1924@aol.com

FOR SALE: N.O.S. tubes: 12SA7GT, 12SK7, 12SJ7, 35Z5, 50L6, 6CW5 - \$3.50 ea.; 6KD6, 6LX6 - \$28 ea.; 5U4GB - \$10. James R. Lopaz, 8421 E. Main #115, Mesa, AZ 85207. (840) 984-9396

FOR SALE: Rider Receiving Tube Substitution Guide Book, 215 pp. Lists tubes 00A thru 7700. Tells what tubes may be substituted & any circuit changes required, if any – \$25. Andrew Toross, 425 Old Country Rd., Orange, CT 06477. (203) 795-4523

FOR SALE: Sams Photofact Transistor Radio Series TSM-77, TSM-91, TSM-130, TSM-137, TSM-148, TSM-154 – BO + shipping. A-1 Radio & TV, 1402 Mather Ave., Utica, NY 13502. E-mail: tiesthatbind1527@aol.com

FOR SALE: Vintage Quasar API495YH clock/radio/phone/5" TV. Everything works! – \$25. Walter Kiefner, 6233 51st Ave. NE, Seattle, WA 98115. (206) 526-1452. E-mail: wkusa@yahoo.com

FOR SALE: Radiola 18, missing tubes & hood, some station numbers on dial, cabinet, chassis, vgc, can furnish photos – \$69. Stephen L. Bonino, 107 Georgetown Rd., Glassboro, NJ 08028. (856) 881-0244. E-mail: slbon@erols.com

FOR SALE: (80) meter QRP CW transmitter, one tube, compact, excellent – \$65. Free shipping. Ralph Michelson, KG8FA, 4538 Golfview Dr., Brighton, MI 48116. (810) 225-9825

FOR SALE: Lafayette grid dip meter & coils in original box – \$35 + postage. B&K 960 transistor analyst – \$39 + postage. Radio sale website: http://members.aol.com/dmradios/tube.html. Donald M. Maurer, 29 S. 4th St., Lebanon, PA 17042. (717) 272-2481. E-mail: dmradios@aol.com

- WANTED -

CLUB CONTACT INFORMATION. A.R.C. IS UPDATING ITS CLUB LIST. PLEASE SEND US NAME OF CONTACT PERSON, AD-DRESS, DUES, RATES, ETC.

FOR SALE: 1941 Sears Mod 7068, (Stein, Sears, p. 215) – BO. WANTED: Operational & schematic for Sylvania tube tester Mod 220. Noel S. Ilg, Ye Olde Radio Shoppe, 228 Beck Rd., Avon Lake, OH 44012. (440) 933-5668. Fax: (440) 933-8864

FOR SALE/TRADE: 450 plus tubes, approx. half N.I.B. balance, tested pulls, total lot only. Neil Robar, 811 Second St., Neptune Beach, FL 32266. (904) 249-8216. E-mail: neilfro@msn.com or SASE

FOR SALE: Hayden Electricity One-Seven Series, complete, good condition, all pages, \$20 postpaid, U.S.A. Louis L. D'Antuono, WA2CBZ, 8802 Ridge Blvd., Brooklyn, NY 11209. (718) 748-9612

FOR SALE: Several Radio Boys books. Most in dust jackets, reasonably priced. Bob Barr, 9660 S.E.Little Club Way, N. Tequesta, FL 33469. (561) 741-1907

FOR SALE: Knight tube tester 600A, manuals, very good – \$40 plus shipping. John Kaetz, 6841 Chesser Rd., Bessemer, AL 35023. (205) 491-2933

CAPACITORS (**CTR



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PART	VALUE	PRICE/25
.001-630	102K	\$6.00
.0022-630	202K	6,15
.0047-630	472K	6.25
.0068-630	682K	6.35
.01-630	103K	6.50
.022-630	223K	7.00
.033-630	333K	7.25
.047-630	473K	7.50
1-630	104K	8.00
22-630	224K	15,00
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47-450-10 47 \$20.00	47-450	47	45.00
	PART	VALUE	PRICE/10
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	100-450-10	100	28.00

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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 ½ x 11°, 256 pages. Hardcover. — \$69.95

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. 8½ "x 11", 163 pages. Softcover. — \$25.95





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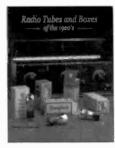
Genuine Plastic Radios of the Mid-Century by Ken Jupp and Leslie Piña. Illustrates mid-century table radios made of plastic as examples of industrial design and pop-culture. Vintage B&W photos and advertisements. 439 color photos. 8¾" x 11¼", 208 pages. Hardcover. — \$39.95





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 cobinets. Over 700 pictures. 249 pages. — \$29.95

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(#9-May-03)

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WANTED: Swiss Chalet tube type radio, good condition or better. Gordon Wilson, 11108 - 50 Ave.. Edmonton, Alberta, Canada T6H 0H9. (780) 434-6257. E-mail: gandmwilson@interbaun.com

WANTED: 32-volt farm radios and literature. Need not work but should be near complete. Also want 32-volt lamps and appliances. Elliott Bayly, 1302 W. 5th St., Duluth, MN 55806. (218) 727-1550. E-mail: bayly@cpinternet.com

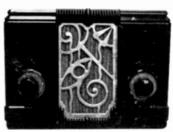
WANTED: E.H. Scott! E.H. Scott! E.H. Scott! Interested in Scott battery and AC sets, military, accessories, advertising, and literature. Check with us before selling your items, we are very serious Scott collectors. Radio Daze, LLC, 7620 Cmnitech PI., Victor, NY 14564. (585) 742-2020. Fax: (800) 456-6494. E-mail: info@radiodaze.ccm. Web: www.radiodaze.com

WANTED: Radio collections. Cash paid for small collections up to entire estate collections in Southern New England and southern portions of Maine, New Hampshire and Vermont. Early battery to 1940s plus speakers, horns, tubes, microphones, etc. Please clip and save. Tony Rizzini, 6 Chiswick Rd., Greenville, RI 02828-2521. (401) 949-3741. E-mail: radiorizz@aol.com

WANTED: Escutcheon for a Westinghouse WR5 console built by RCA (Radiola 80). J. Kelly, WA0FBQ, PO Box 25, Long Lane, MO 65590-0025

WANTED: Daven MU-6 tube for RC amp. N.O.S. off brand 201As. Test good with nice boxes. Johnathan Edwards, 3417 Cedar St., Austin, TX 78705. (512) 458-4317. E-mail: je2@flash.net

WANTED: Following A-B battery packs (dead of course but not bulged or leaking): RCA V5019, Eveready 753, Burgess F6A60 or RayOVac AB 994. M. Hanke, PO Box 773, Wausau, WI 54402



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

WANTED: Service manuals for the following car radios: General Motors, Delco Model 16063276 and Model 16048376, for 1985 to 1988 Cadillac. Earl Friedman, 27 N.E. 5th Ave., Hialeah, FL 33010-5014

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FOR SALE: Telefunken tubes, N.O.S., ECH81/6AJ8 (4) tubes for – \$20 plus shipping. George Stagakis, 1714A 41st St., North Bergen, NJ 07047. (201) 864-0483. E-mail: georgestv@aol.com

FOR SALE: Zenith Royal 7000 Trans-Oceanic exc – \$250. Philco 66B, exc – \$150. Radio Shack DX402, exc with box manual etc. – \$70. CC Radio Plus, exc with box manual, etc. – \$95. Icom IC R75 – \$350 with box manual, etc. Have other Trans-Oceanics for sale, call. Bill Waite, 16 Irving Way, Nahant, MA 01908, (781) 477-2781, before 9pm

FOR SALE: Send SASE for three pages books-catalogsradio related. Also Philco 40-155 and 960. H.N. Felder, 7517 Granada Dr., Bethesda, MD 20817

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FOR SALE: Crystal sets Bonanza! Eastern Specialty Model B, cover with metal tag - \$125. Heathkit Model CR-1, excellent - \$95. Moore, quite different - \$110. Pal, real tiny leatherette case - \$125. Pennsylvania Jr., Hamburg Bros., still has Radio News sticker, double slide tuner – \$225. Unknown, but nice, manufactured 1dial - \$60. Home-crafted slide tuner set with phone cond, and vertical detector, nice job - \$115. Merit glassenclosed detector - \$30. Cymosite crystal detector in tin container - \$10. Newman Stern NAA galena in nice tin container - \$10. Radio Specialty galena in wood box -\$10. Yuma Co. galena in orig. cardboard box - \$10. Steinite detector in original tin container - \$10. MPM galena in box - \$10. Erla fixed detector, fits DeForest sets - \$10. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, Cape Cod, MA 02649. (508) 477-1578, before 9 pm, please. E-mail: radio-1@comcast.net

FOR SALE: Excellent E.H. Scott 800B with Chippendale cabinet, partly recapped, photos. H.W. Gilmer, 11031 Big Canoe, Big Canoe, GA 30143. (706) 268-1075. Email: hwgilmer@tds.net

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WANTED: Altec 350A amplifier & Howard Sams books #AA5 & #AA7 on audio amplifier accessories & equip. Thomas Rocheleau, PO Box 132, Franklin, MA 02038. (508) 528-3061, between 6-10 pm



WANTED: Motorola Catalins #'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

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WANTED: General Motors, Delco, radios, auto radios, parts, literature, years 1928-33. Karl Koogle, 2929 Hazelwood Ave., Dayton, OH 45419. (937) 294-8960. E-mail: karlkrad@gemair.com

WANTED: Tube setup chart, schematic, operating instructions for EMC Model 208 tube tester. Doug Fox, 603 S. 12th Ave., St. Charles, IL 60174. (630) 584-5915. E-mail: dfoxradio@aol.com

WANTED: Top prices paid for globe shape and collector tubes, new or used. Send for buy list or send your list for offers. Write or e-mail: tubes@qwest.net. See www.fathauer.comfortubesforsale. George H.Fathauer & Assoc., 688 W. First St., Ste 4, Tempe, AZ 85281. (480) 968-7686 or toll free 877-307-1414

WANTED: Motorola Golden View 10°, B&W TV Model VT-105M, TS-9 chassis. Albert B. Casolari, Jr., 1812 Albany, Springfield, IL 62702

WANTED: 1942 Motorola portable radio, Model #61L11 or 61L12 in any cond. Also owner's manual & anything else that came with this set. Write to: M. Hanke, PO Box 773, Wausau, WI 54402

WANTED: A dial escutcheon for a 30, 40 or 50 series Eveready console. Thanks. Ed Mondor, 121 Gateway Dr., Greenville, SC 29615. (864) 268-0952

WANTED: No. 80 tube for Model 149 Emerson radio. Ann Smith, 123 Kimber Ave., Syracuse, NY 13207. (315) 492-2240

WANTED: 3" small screen Pilot table Model TV 1948-49, needs to be complete but does not have to work, good price paid + ship. Frank Vaillancourt, PO Box 726, Woodstock, VT 05091. (802) 457-3482

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WANTED: Wurlitzer unrestored 78 rpm jukeboxes Models 500 thru 1100. We will pick up. Sam Seldon, 1412 W. 29th St., Sioux City, IA 51103. (712) 276-1757, call Jim after 6 pm CST. E-mail: Seldonsam@aol.com

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WANTED: RCA Victor Model 3BX51 and/or Olympic Model 446 radios. Ed Terry, 365 Ingalls St., Lakewood, CO 80226. (303) 233-7124. E-mail: etdenver@aol.com

WANTED: Detrola T-2/T-3 10 button remote control, made 1938, any condition. David D. Kaiser, 375 Yarmouth Rd., Rochester, NY 14610. (585) 654-6604. E-mail: ddk375@frontiernet.net

WANTED: Detron tubes in original cartons. Detrola Grandfather clock radio, Detrola TV, Detrola FM. Dennis Smith, KN8H, Box 113, Trenton, MI 48183. (734) 675-5847

WANTED: Crystal sets! Erwin Macho, Ambrosweg 17/ A/8, A-1230 Vienna, Austria. E-mail: detektor1@gmx.at

WANTED: 32-volt farm radios and literature. Need not work but should be near complete. Also want 32-volt lamps and appliances. Elliott Bayly, 1302 W. 5th St., Duluth, MN 55806. (218) 727-1550. E-mail: bayly@cpinternet.com

WANTED: Zenith Stratosphere or cabinet, any condition. Will trade from vast supply of fine radios or buy. Will pick up. Alan Jesperson, PO Box 17338, Minneapolis, MN 55417. (612) 727-2489, 11 am-4:30 pm Tues.-Fri., Sat. 10-3. Email: mte612@aol.com. Fax: (612) 821-4820, during business hours. Go to our website at gn4radios.com

WANTED: E.F. Johnson, Hamalog, Sonoraradio Model TV-48. Bruce Hering, 41120 State Hwy. 13, Waseca, MN 56093-4217. (507) 835-5619. E-mail: bthering@hickorytech.net

WANTED: TV signal boosters by Radiart, Videon, Transvision, TEC, TechMaster. See pictures at http://tv-boxes.com. Mark Nelson, 17 Wentworth Rd., Natick, MA 01760. (508) 655-5951

WANTED: Billey VF-1 crystals 3505-3525 KHz with top knob adjustment. Geo. H. Goldstone, W8AP, 1010 Burnham, Bloomfield Hills, MI 48304. (248) 647-3399

WANTED: First two years Popular Electronics, '40-'44 Radio Electronics, first two years Radio Craft. Donald Swope, Box 41, Tremont, PA 17981

WANTED: Manual (copy) for Heathkit IM-22 audio analyzer and Simpson 260-Series 2 VOM. Gary A. Micanek, 226 Henry Ave., Manchester, MO 63011. (636) 227-7046. E-mail: micanek ❷aol.com

WANTED: Power transformer for Philco Model 50. Julian Brook, PO Box 130307, Birmingham, AL 35213. (205) 879-3619. E-mail: jbrook@bham.rr.com, refer to "50 transformer" in subject line of e-mail

WANTED: Dial plate/bezel for Delco console Model RC-1. Thank you. Jim Inglett, 94 Leawood Dr., Midway, AR 72651. (870) 431-8430. E-mail: cen62047@centurytel.net



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FOR SALE: Tube adaptors, 45 and 50 – \$16 and \$20 plus UPS. James Sinwell, 511 Newport Dr., Greensburg, PA 15601. (724) 834-0763

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FOR SALE: Downsizing large radio collection. If in this area, contact: Bernard Hassab, 5329 Ruby Ln., Sarasota, FL 34231. (941) 925-3318

FOR SALE: Precision E-200D signal generator manual, photocopy – \$10 ppd. Large paper list, inquire. Herman Gross, 1705 Gordon Dr., Kokomo, IN 46902. E-mail: hw12x12arc@sbcglobal.net

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WANTED: Tripplett 3444A tube tester, must work, have manual and good roll chart. Richard Flaws, 212 Mondovi Dr., Oswego, IL 60543. (630) 554-9207, no calls after 9 pm CT. E-mail: flawsfam@aol.com

WANTED: Sony TR-63 parts sets, any color or condition. David Mednick, 10 Doe Dr., Wesley Hills, NY 10901-2302. (845) 354-5041. E-mail: davemed @optonline.net. Web: http://mednick.homestead.com/Mednick.html

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WANTED: Emerson Catalin radios. Nobody pays more than I. What an arrogant and inaccurate thing to say. I mean, like there isn't anyone wealthy enough, dumb enough, desperate enough – or any combination of the three – to pay even a dollar more than I would pay. I mean, c'mon, who am I trying to kid! Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

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WANTED: Quantities of N.O.S. tubes: pre-octal, transmitting, special purpose, unusual or odd, William Berson, PO Box 1223, Weston, CT 06883. Fax: (203) 226-3306. E-mail: William @webtubes.com

WANTED: Collections for The Southern Appalachian Radio Museum, a place your equipment can be seen. Visitus 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

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FOR SALE: Crosley Select Omatic novelty radio, vg but needs on-off switch – \$25. Clamp on ampmeter with case, like new – \$25. Regency TV signal booster #213 – \$20. Heath RF, signal generator, no leads – \$15. Globe tubes UY 227, 227, 80 – \$5 ea. 41, 6V6, 12AU7A, 12AU7 – \$5 ea. Plus shipping. Steve Levkulich, 13513 Havendale Dr., Brook Park, OH 44142

FOR SALE: Zenith wood AM/FM table radio, similar to Model G-730, working – \$40 plus shipping. Hank Boersma, 6253 Dolores Dr., Oak Forest, IL 60452. (708) 687-9444. E-mail: hboersma1@aol.com

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FOR SALE: Heathkit A-7 amplifier as found, missing knob, otherwise looks pretty good – \$50 OBO. Henry Schwartzman, 32 E. First St., Corning, NY 14830. (607) 962-0442. E-mail: unhotmail@yahoo.com

FOR SALE: Antique radio collection, radios, tubes, chassis, novelties, transformers, books, 12-in. speakers, etc. No list available. Don Reinsma, 610 Nix Rd., Pensacola, FL 32506. (850) 455-7721. E-mail: d1don@msn.com

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FOR SALE: Zenith Trans-Oceanic 3000-1, excellent condition with pull-out chart and original 120/220 converter – \$250. Johnny Umphress, 1415 Moore Ter., Arlington, TX 76010. (817) 915-4706

FOR SALE: Trans-Oceanic Model R-600 – \$100. Fisher Model 500C receiver-amp – \$200. Ed Vilagi, 10279 Page Dr., Concord, OH 44060. (440) 354-3361

FOR SALE: Go to our website at gn4radios.com for an extensive listing of items for sale! Fabulous Wings Cigarette radio and display poster. Call for info. Very nice Zenith 5S327. We have all of your reproduction Zenith restoration parts. Call for info. Reproduction glass dial scale for the Zenith 12A57 and 12A58 - \$85. Dial glass for 1939 Zeniths. Repro plastic pointers for 7, 9, 12 and 15 tube 1939 Zeniths - \$30 ea. New! Revised edition of our own Zenith Brochure Book to reference your radios with color cover, more pages and added models - \$28.95 plus \$5.95 shipping. Updated parts and supplies catalog, request free copy. E.H. Scotts for sale. See website. We have many Zeniths and other radios for sale. AC power cord for 7000 Trans-Oceanics -\$10 plus \$5 S/H. Most Trans-Oceanics available, call. Hard to find Rider's manual numbers in stock, call. We can and do ship consoles and we do it right. Satisfaction quaranteed, highest quality assured. We offer complete chassis restoration service on all radios. Visiting Minneapolis? Visit our store Great Northern Antiques at 5200 Bloomington Ave. just 3 miles from the airport. Owner's and service manuals for most Scott radios. We have over 100 different highest quality repro knobs. We stock a large selection of quality repro grille cloth. We accept Visa, Discover, Mastercard, American Express and Paypal. Alan Jesperson, PO Box 17338, Minneapolis MN 55417. (612) 727-2489, 11 am-4:30 pm. Fax (612) 821-4820 during business hours, 11-4:30 Tues.-Fri., Sat. 10-3. E-mail: mte612@aol.com

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WANTED: Knight Span Master regen. receivers. Hajime Suzuki, Nishikuniyoshi 1644-24, Ichihara-Shi, Chiba-Ken, 290-0231 Japan. Fax: 0436-95-0862

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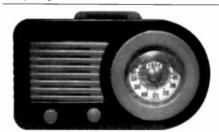
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WANTED: Telegraph or telephone instruments marked with the makers name, GM Phelps. John Casale, W2NI, 35 Pickering Ln., Troy, NY 12180. (518) 272-3631. Email: icsl@alobal2000.net



WANTED: Fada Catalin 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: Zenith 8-inch round 1.000 ohm field coil speaker, good cone and field. James Fisher, RR1 Box 861, Port Royal, PA 17082. (717) 527-2224. E-mail: yrless@tricountyi.net

WANTED: Minox B or A. I have lots of things to trade, both ham & antique radios as well as parts. A. Bruno, 24 Butternut Dr., New City, NY 10956. (845) 354-8899

WANTED: COLLINS RADIO Company Catalogs, promotional literature, manuals 1933-1983. Jim Stitzinger, 23800 Via Irana, Valencia, CA 91355. 1-661-259-2011

WANTED: Broadcast-type MICROPHONES. Early carbon, condenser, ribbons, etc. Cash or trade. James Steele, P.O. Box 610, Kingsland, GA 31548-0620. (912) 729-2242. E-mail: JSteele@k-bay106.com. Microphone collectors Internet site:

http://www.k-bay106.com/mics.htm.

VICTROLA REPAIR SERVICE: Windup phonograph repairs, parts, springs, needles via U.P.S. Rod Lauman, 206 Cliff St., St. Johnsbury, VT 05819. (800) 239-4188, eves.

WANTED: Vintage Electronic Music Synthesizers and modules by the following manufacturers, especially the listed models. Aires Modular, System III. ARP 2500. Buchia Modular, 100, 400. E-mu Modular. EML Electrocomp 100, 101, 200. EMS Synthi A, Synthi AKS, VCS3. Korg Modular PS-3100, PS-3200, PS-3300. Moog Theramin, Modular, Series 15, 35, 55. Oberheim SEM modules, 2-, 4-& 8-Voice Systems. Paia Modular 2700, 4700. Roland Modular Systems 100, 700. Serge Modulars, System 79. Synton Modular System. Call and surprise me; make myday! John V. Terrey, 498 ©ross St., Carlisle, MA 01741. (978) 369-9770. Fax: (978) 371-7129

SERVICES: Rebuild old 78/33/45 crystal and magnetic cartridges and cutter heads. Fabricate and vulcanize new idlers and cams for the 45, VM, Zenith Cobra with molded new rubber (no banding). Rebuild other phono idlers also. Sell phono needs. Fabricate new idlers for 45. VM. Zenith Cobra. Restore old record changers. wire recorders and record cutter Recordio units. West-Tech Services, 570 Hazelgreen Rd., Smithville, WV 26178, Tuesday-Friday 10-5 EST, Tel/fax: (304) 349-2149. E-mail: westtechservices@vahoo.com. Web: www.west-techservices.com

SERVICES: Quality radio schematics. Rider/Sams 1920-70 - \$4 ppd. Give make/model. Richard A. Lerche. 1561 Bluebell Ct., Livermore, CA 94551, (925) 447-9365 E-mail: rlerche@comcast.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: 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: New 2nd location open in Burbank. Check our web site. Antique Radio Store, 3819 W. Magnolia Blvd., Burbank, CA 91505, (818) 842-5620. Web: www.oldradiosrus.com

SERVICES: Antique Radio of Iowa, longtime experienced collector, offers to repair your tube radios, 30s thru 50s (sorry no foreign) speaker service, cabinet restorations and more! MC & Visa welcome. Communicate first, Don Nordboe, 3131 Avenue A, Council Bluffs, IA 51501-1948, (712) 322-2255, CST. E-mail: dnordboe@aol.com

SERVICES: I've been commanded by the ghost of the great Frank Sinatra to restore your vintage radio. Frank sez: "To really dig me and Dino and Sammy, you gotta hear us on the original equipment. This kid brings 16 years of experience to the party. So send him your wretched radios yearning to be fixed. And that goes double for you broads!" Mike Simos, 100 Commonwealth Ave., Merrick, NY 11566. (516) 223-1470. E-mail: mike simos@vahoo.com

SERVICES: West-Tech rebuilds all the old metal 78 cartridges like Astatic, Shure, Webster Electric, EV, RCA Magic Brain and others. We also rebuild some of the Bakelite cartridges. Also the 45 cartridges for the RP190, RP168 and other units. West-Tech Services, 570 Hazelgreen Rd., Smithville, WV 26178. Tuesdav-Friday 10-5 EST. Tel/fax: (304) 349-2149. E-mail: westtechservices@yahoo.com. Web: www.westtechservices.com

— WANTED —

CLUB CONTACT INFORMATION. A.R.C. IS UPDATING ITS CLUB LIST. PLEASE SEND US NAME OF CONTACT PERSON, AD-DRESS, DUES, RATES, ETC.

HELP: Need flip type 4-position band selector switch for Toshiba 4-band boombox radio Model RT-200S, original made by A.L.P.S. Their part number 5910-136F. Don Mier, 4009 N. Foxdale Ave., Covina, CA 91722, (626) 338-9225

MESSAGE: Attend our big April sale. 25% off radio. technical books. Details? Visit www.begbooks.com/ rtmsale.htm, Bequaert Old Books, Box 775, Fitzwilliam, NH 03447, (603) 585-3448, E-mail; info@begbooks.com

MESSAGE: Send now for the World's Premier 78 rpm & Cylinder Record Auction Catalog. Nauck's Vintage Records, 6323 Inway Dr., Spring, TX 77389. E-mail: nauck@78rpm.com

ABBREVIATIONS USED IN CLASSIFIED ADS

MISCELLANEOUS

amp = amplifier BC = broadcast

BO = best offer

ca. = circa (approx. date)

ea. = each

F.O.B. = freight on board

IB = instruction book

LSASE = A Long SASE

(see SASE)

LW = long wave M.I.B. = mint in box

MO = money order

Mod = model

N.I.B. = new in original

box

N.O.S. = new old stock (an original, unused

vintage item)

NT = no tubes

OB = in original box

OBO = or best offer

P&H = postage & handling ppd = postage paid

(shipping included)

PS = power supply, also "auz nwa"

PU = pick up only

rcvr = receiver

SASE = self-addressed

stamped envelope (send a long, #10,

envelope)

spkr = speaker

SW = shortwave

UPS = United Parcel Service

vol. = volume w/ = with

w/o = without

WT = with tubes

xcvr = transceiver xfmr = transformer

xmtr = transmitter xstr = transistor

xtal = crystal

BOOKS USED AS REFERENCES (V.R., p 30) means Vintage Radio, page 30

Blast = Radio - A Blast From The Past

Bunis 1, 2, 3 or 4 = Collector's Guide to Antique Radios, 1st, 2nd, 3rd or 4th editions Collins = Radios - The Golden Age

Douglas V1, V2 or V3 = Radio Manufacturers of the 1920s, Volumes 1, 2 or 3

E.O.R. 1 or 2 = Evolution of the Radio, Volumes 1 or 2

F.O.S. = Flick of the Switch

Grinder/Fathauer = Radio Collector's Directory and Price Guide

G.O.R. = Guide to Old Radios

Johnson's A.R. = Antique Radios - Restoration & Price Guide

M.A.J.A. = Machine Age to Jet Age

O.T.B. = Old Timer's Bulletin published by Antique Wireless Association (AWA)

Sideli = Classic Plastic Radios

V.R. = Vintage Radio

CONDITION

(If good or better, mention non-original parts) f = fair p = poor

g = good

vg = very good

exc = excellent

A.R.C. does not encourage abbreviations except those listed here. Please spell out all other words. Special note for hams - most subscribers are not hams so we do not recommend ham-type abbreviations.

Estes Auctions



Specializing in Vintage Radios Complete Auction & Appraisal Service

Radio Auction

Saturday, April 24, 2004 at 10 AM EST

at the Expo Auction Center 8157 Garman Rd., Burbank Ohio (Exit 204 off I-71)

Estes Auctions has been selected to sell the radio collection of the late Mr. William Louden of Euclid. Ohio. Mr. Louden was an amateur radio operator and we are pleased to offer this nice selection of equipment at our auction facility. Listed are some of the items to be sold: A Kenwood TS-8705 transceiver, Kenwood TS-520 transceiver, Kenwood TR-7930 2 mtr. transceiver, Kenwood SM-220 monitor scope, National HRO-50T receiver, National NCX5 transceiver, Hammarlund HQ145C receiver, Hammarlund HQ-215 receiver, EF Johnson matchbox tuner. Collins 30L1 linear, Hallicrafters S-20R receiver, Bird wattmeter, Bird coaxial resistor, Bird wattmeters 4351. Bird Thruline wattmeter, Bird SWR/43 wattmetermonitor, Icom IC-728 transceiver, Icom IC-765 ATU transceiver, Icom IC-701 transceiver. Millen grid dip meter, Globe Scout transmitter, Heath DX-35 transmitter, Optoelectronics OPTO 8000 freq. counter, BC-453 ARC/5, Yaesu FL-7000 amplifier, Yaesu YO-301 monitor scope, MFJ antenna analyzer, AEA Packrat 232, Allied Radio A-2516 receiver, lots of tubes, parts, wire, bud chassis, radio books, (2) Astron power supplies Type RS-20A and RS-35A, old headphones. This is a good clean collection to be combined with Part II of the Dr. Russell Hanselman Collection. Hope to see you at the sale. Terms: check, cash, Visa, M/C. 5% gallery fee.

> Richard Estes, K8LRY – Auctioneer ESTES AUCTIONS 7404 Ryan Road Medina, Ohio 44256

Bob Dobush – Tubes Kim Graca – Tech Support George Morris – Tech Support Alan Ferris – Set Up Mark DeLauter – Set Up

Phone: (330) 769-4992 Fax: (330) 769-4116

E-mail: estesauctions@aol.com Web: www.estesauctions.com

Call us to sell one radio or an entire collection. We offer pick-up service for your collection.

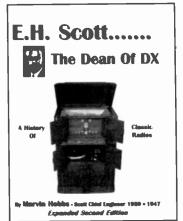
NEW — NEW — NEW

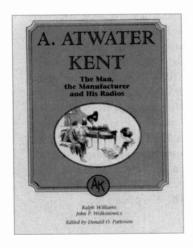
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A. Atwater Kent

The Man, the Manufacturer and His Radios BY RALPH WILLIAMS AND JOHN P WOLKONOWICZ

A compilation of the articles on Atwater Kent which were published in *Radio Age* by Ralph Williams in the 1970s. Covers 1920s Atwater Kent sets. Also included is John P. Wolkonowicz's 1976 article *WPI's Forgotten Millionaire*. This is a "must have" book for any Atwater Kent enthusiast. Donald O. Patterson, Editor. 8 ½ x 11", 108 pages.

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23 Ech03

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(#25-Dec-02)

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(#30-Nov03)



OHIO - Mar. 2

ANTIQUE RADIO COLLECTORS OF OHIO MEETING

Dayton, OH - 2929 Hazelwood Ave. 7 pm

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

ONTARIO - Mar. 3

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

ARKANSAS - Mar. 4

ANTIQUE RADIO COLLECTORS CLUB OF FORT SMITH - MEETING

Fort Smith, AR - St. Luke Lutheran Church Waldron Rd. at Free Ferry 7:30 pm

Info: Paul Tucker - (479) 782-8178

CALIFORNIA - Mar. 6

CALIFORNIA HISTORICAL RADIO SOCIETY SWAP MEET

Citrus Heights, CA - Sylvan Oaks Library Corner of Auburn Blvd. and Van Maren

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

FLORIDA - Mar. 6

SARASOTA ANTIQUE RADIO CLUB SPRING SWAP MEET

Sarasota, FL - Sarasota Lions Club 120 S. Tuttle Ave.

7 am - 11 am

Info: Jack Warren - (941) 349-4875 Dave Hurt - manager@findsales.com

Attend a radio event near you, learn, meet others in the hobby, and perhaps find an item or two for your collection!

OREGON - Mar. 6

NORTHWEST VINTAGE RADIO SOCIETY MEETING & TAILGATE SWAP

Oregon City, OR - Abernathy Grange Hall 15745 S. Harley Ave.

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

ONTARIO – Mar. 6

LONDON VINTAGE RADIO CLUB
MEETING

London, Ont – 417 Wing, 2155 Crumlin Rd. 12:30 pm

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

WASHINGTON - Mar. 6

RADIO ENTHUSIASTS OF PUGET SOUND MEETING

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

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

NEW YORK - Mar. 7

GREATER NEW YORK VINTAGE WIRELESS ASSN. - SWAP MEET - MEETING

Lake Ronkonkoma, NY - 367 Hawkins Ave.

8 am - Noon

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

GEORGIA - Mar. 8

SOUTHEASTERN ANTIQUE RADIO SOC.
MEETING WITH SHOW & TELL

Norcross, GA – JR's Log House Rest. 6601 Peachtree Industrial Blvd.

6:30 pm

Info: Rich Rodgers - (678) 591-3619 www.sarsradio.com

SUBMISSION DEADLINE: 5TH OF MONTH

MISSOURI - Mar. 9

ANTIQUE 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: Ron Durbin - (636) 677-8883

ronboysradios@aol.com

N. CAROLINA - Mar. 9

EAST CAROLINA ANTIQUE 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 - Mar. 9

SOCIETY FOR THE PRESERVATION OF ANTIQUE RADIO KNOWLEDGE - MEETING

Kettering, OH - Banquet Room at Cassano's Pizza House, 1700 E. Stroop Rd. 7:30 pm

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

ARKANSAS - Mar. 11

ARKANSAS ANTIQUE RADIO CLUB

Call for location and directions
7 pm

Info: Tom Burges - (501) 455-0773

NEW JERSEY - Mar. 12

NEW JERSEY ANTIQUE RADIO CLUB
MEETING

Call for location and directions

7 pm

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

OKLAHOMA - Mar. 13

OKLA. VINTAGE RADIO COLLECTORS
MEETING

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

6 pm: Dinner - 7 pm: Meeting Info: Frank Karner - fkarner@cox.net (405) 769-4656 - http://members.cox.net/okvrc/

TEXAS - Mar. 13

HOUSTON VINTAGE RADIO ASSOC MEETING

Houston, TX - American Legion Post 560 3720 Alba St

10:30 am

Info: Bill Werzner - (713) 721-2242 www.hvra.org

COLORADO - Mar. 14

COLORADO RADIO COLLECTORS MEETING

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

1 pm

Info: Larry Weide - (303) 758-8382

NEW MEXICO - Mar. 14

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

FLORIDA - Mar. 15

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/ JACKSONVILLEANTIQUE

CALIFORNIA - Mar. 16

CALIFORNIA HISTORICAL RADIO SOC. SACRAMENTO CHAPTER - MEETING

Loomis, CA - 3256 Penryn Rd., 2nd Floor 7 pm

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

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.

MARK YOUR CALENDAR

Mar. 2 - OH, Dayton - ARCO Meeting

Mar. 3 - Ontario, Ottawa - OVRC Auction

Mar. 4 - AR. Fort Smith - ARCC Meeting

Mar. 6 - CA, Citrus Hieghts - CHRS Swap Meet

Mar. 6 - FL. Sarasota - SARC Spring Swap Meet

Mar. 6 - Ontario, London - LVRC Meeting

Mar. 6 - OR, Oregon City - NWVRS Meeting

Mar. 6 - WA. Seattle - REPS Meeting

Mar. 7 - NY, Lake Ronkonkoma - GNYVWA Swap Mar. 8 - GA, Norcross - SARS Meeting

Mar. 9 - OH, Kettering - SPARK Meeting Mar. 9 - MO, Kirkwood - ARCH Meeting

Mar. 9 - NC, Greenville - ECARC Meeting

Mar. 11 - AR, "Call" - AARC Meeting

Mar. 12 - NJ, "Call" - NJARC Meeting

Mar. 13 - OK, Oklahoma City - OKVRC Meeting

Mar. 13 - TX, Houston - HVRA Meeting

Mar. 14 - CO. Denver - CRC Meeting

Mar. 14 - NM, Albuquerque - NMRCC Meet

Mar. 15 - FL, Jacksonville - JARS Meeting

Mar. 16 - CA, Loomis - CHRS-Sac Meeting

Mar. 17 - OH, Cincinnati - CARS Meeting Mar. 17 - OH, Columbus - COARA Meeting

Mar. 18 - OK, Tulsa - OKVRC-GCC Meeting

Mar. 20 - OH, Burbank - Estes Auction Mar. 20 - TX, Kyle - TARC Meeting

Mar. 21 - MD, Burtonsville - MAARC Mtg, Swap, Auctn

Mar. 21 - TN, Memphis - MARC Meeting

Mar. 21 - WA, Seattle - PSARA Meeting

Mar. 22 - AL, Birmingham - AHRS Meeting

Mar. 23 - OH, Kettering - SPARK Meeting

Mar. 25-27 - NC, Charlotte - CC-AWA Conference

Mar. 28 - NY, Schnectady - SARC Meeting

Mar. 28 - WI, Hubertus - WARC Swap Meet

Apr. 1 - AR, Fort Smith - ARCCFS Meeting

Apr. 3 - CA, Concord - CHRS Swap Meet

Apr. 3 - IA, Marshalltown - Harris Auction

Apr. 3 - IN, Chandler - MSARC Spring Meet

Apr. 3 - WA, Seattle - REPS Meeting

Apr. 4 - NY, Lake Ronkonkoma - GNYVWA Swap

Apr. 6 - OH, Dayton - ARCO Meeting

Apr. 7 - OH, Dayton - OTRE Meeting

Apr. 7 - Ontario, Ottawa - OVRC Meeting

Apr. 8 - AR, "Call" - AARC Meeting

Apr. 9 - NJ, "Call" - NJARC Meeting

Apr. 10 - OR, Oregon City - NWVRS Meeting

Apr. 11 - NM, Albuquerque - NMRCC Meet

Apr. 12 - GA, Norcross - SARS Meeting

Apr. 13 - MO, Kirkwood - ARCH Meeting

Apr. 13 - NC, Greenville - ECARC Meeting

Apr. 13 - PA, Telford - DVHRC Mtg, Swap, Auction

Apr. 15 - OK, Tulsa - OKVRC-GCC Meeting

Apr. 17 - CA, Corona - SCARS Meeting & Swap

Apr. 17 - MI, Midland - MARC Spring Meet

Apr. 17 - NH, Nashua - NEARC Swap Meet

Apr. 17 - WV, Huntington - MRAT Spring Fever

Apr. 18 - IL, Elgin - ARCI Swap Meet Apr. 18 - NJ, Hazlet - NJARC Swap Meet

Apr. 18 - TX, Schertz - TARC Meeting

Apr. 18 - WA, Seattle - PSARA Meeting

Apr. 19 - FL, Jacksonville - JARS Meeting

Apr. 21 - Austria, Vienna - Dorotheum Auction

Apr. 24 - OH, Burbank - Estes Auction

Apr. 24-25 - OH, Hilliard - ETM Early TV Convention

MARK YOUR CALENDAR

(Continued from bottom left corner)

Apr. 25 - NJ. Wayne - WPAL Music Extravaganza Apr. 30-May 1 - IN, Kokomo - IHRS Spring Meet

May 2 - UK, Birmingham - NVCF Comm. Fair

May 9 - France - Radio Auction

May 14-15 - MN, Plymouth - NARC Radio Daze

May 15 - NC, Greenville - ECARC Swap Fest

Jun. 4-6 - MD, Beltsville - MAARC Radio Activity

Jul. 9-10 - MI, Lansing - MARC Extravaganza Jul. 17 - NH, Nashua - NEARC Swap Meet & Show

Aug. 5-7 - IL, Elgin - ARCI RadioFest

Aug. 17-21 - NY, Rochester - AWA Convention 2004

Oct. 10 - UK, Birmingham - NVCF Comm. Fair Oct. 16 - NH, Nashua - NEARC Swap Meet & Show

See expanded listing for many of these evants

OHIO - Mar. 17

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

OHIO - Mar. 17

CINCINNATI ANTIQUE RADIO SOCIETY MEETING

Cincinnati, OH - Brecon United Methodist Church, 7388 E. Kemper Rd. 7:30 pm

Info: Tina Haucke - (513) 247-9406

OKLAHOMA - Mar. 18

OKVRC GREEN COUNTRY CHAPTER MEETING

See website for meeting location 7 pm

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

OHIO - Mar. 20

ESTES AUCTIONS RADIO AUCTION

Burbank, OH - Expo Auction Center 8157 Garman Rd., Exit 204 off I-71 10 am

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

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

TEXAS - Mar. 20

TEXAS ANTIQUE RADIO CLUB MEETING

> Kyle, TX - Railroad BBQ 10 am

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

MARYLAND - Mar. 21

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

Burtonsville, MD - Seventth Day Adventist Church, McKnew Rd. 12 Noon

Info: Geoff Shearer - (703) 818-2686 www.maarc.org

TENNESSEE - Mar. 21

MEMPHIS ANTIQUE RADIO CLUB
MEETING

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

2 pm

Info:Ray Eaton - (901) 989-7089 reaton@fhu.edu marc_memphisantiqueradioclub@hotmail.com

WASHINGTON - Mar. 21

PUGET SOUND ANTIQUE RADIO ASSOC.
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

ALABAMA - Mar. 22

ALABAMA HISTORICAL RADIO SOCIETY
MEETING

Birmingham, AL - Homewood Public Library 1721 Oxmoor Rd.

7 pm

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

OHIO - Mar. 23

SOC. FOR THE PRESERVATION OF ANTIQUE RADIO KNOWLEDGE - MEETING

Kettering, OH - Banquet 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

N. CAROLINA - Mar. 25-27

CAROLINAS CHAPTER AWA
28TH ANNUAL CONFERENCE

Charlotte, NC - The Sheridan Airport Plaza Hotel, I-85 at Exit 33, Billy Graham Pkwy. Flea Market: Friday & Saturday

Schedule on website

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

NEW YORK - Mar. 28

SCHENECTADY ANTIQUE RADIO CLUB MEETING

Schnectady, NY - Schenectady Museum & Planetarium. Knott Terrace

Flea Market: 1:30 pm - Meeting: 2 pm Info: David Ekkers - (518) 237-2665 http://dadellers.tripod.com/sarc

WISCONSIN - Mar. 28

WISCONSIN ANTIQUE RADIO CLUB SWAP MEET

> Hubertus, WI - Richfield Chalet 1271 Hwy 175 8 am - 11 am

Info: Bill Engaas - (414) 328-0223 engaas@milwpc.com

ARKANSAS - Apr. 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 - (479) 782-8178

CALIFORNIA - Apr. 3

CALIFORNIA HISTORICAL RADIO SOC. SWAP MEET

Concord, CA -Solano Drive In Flea Mkt Olivera Rd.

8 am

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

INDIANA - Apr. 3

MID SOUTH ANTIQUE RADIO CLUB SPRING MEET

Chandler, IN - 405 E. Washington East of Evansville, IN

7 am - 1 pm

Info: Ron Ramirez - (812) 473-4471 Allan Ferris - (502) 543-8233 http://members.tripod.com/~COARA/Index.htm

IOWA - Apr. 3

TOM HARRIS AUCTIONS
SPRING RADIO AUCTION

Marshalltown, IA - 203 S. 18th Ave.

10 am

Info: Tom Harris - (641) 754-4890 www.tomharrisauctions.com

WASHINGTON - Apr. 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 - Apr. 4

GREATER NEW YORK VINTAGE WIRELESS ASSN. - SWAP MEET - MEETING

Lake Ronkonkoma, NY - 367 Hawkins Ave. 8 am - Noon

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

OHIO - Apr. 6

ANTIQUE RADIO COLLECTORS OF OHIO MEETING

Dayton, OH - 2929 Hazelwood Ave. 7 pm

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

OHIO - Apr. 7

OLDE TYME RADIO ENTHUSIASTS
MEETING

E-mail for Location and Time
Info: Olde Tyme Radio Enthusiasts
4377 Timberwilde Dr., Dayton, OH
OTRadio@iuno.com

ONTARIO - Apr. 7

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

Mention A.R.C. when contacting clubs!

ARKANSAS - Apr. 8

ARKANSAS ANTIQUE RADIO CLUB
MEETING

7 pm

Call for location and directions nfo: Tom Burgess - (501) 455-6773

NEW JERSEY - Apr. 9

NEW JERSEY ANTIQUE RADIO CLUB
MEETING

Call for location & directions 7 pm

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

OREGON - Apr. 10

NORTHWEST VINTAGE RADIO SOCIETY MEETING & TAILGATE SWAP

Oregon City, OR - Abernathy Grange Hall 15745 S. Harley Ave.

Swap: 8:30 am - Meeting: 10 am Info: www.nwyrs.org

NEW MEXICO - Apr. 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 http://members.aol.com/NMRCC

GEORGIA - Apr. 12

SOUTHEASTERN ANTIQUE RADIO SOC.
MEETING WITH SHOW & TELL

Norcross, GA - JR's Log House Rest. 6601 Peachtree Industrial Blvd.

6:30 pm

Info: Rich Rodgers (678) 591-3619 www.sarsradio.com

MISSOURI - Apr. 13

ANTIQUE RADIO COLL. & HIST. SOCIETY 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: Ron Durbin - (636) 677-8883 - ronboysradios@aol.com

MENTION A.R.C. WHEN CONTACTING CLUBS!

N. CAROLINA - Apr. 13

EAST CAROLINA ANTIQUE 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

PENNSYLVANIA – Apr. 13

DELAWARE VALLEY HIST. RADIO CLUB MEETING - SWAP - AUCTION

Telford, PA - Telford Community Building Hamilton & Hamlin

7:30 pm

Info: Delaware Valley Historic Radio Club PO Box 5053, New Britain, PA 18901 http://pw2.netcom.com/~firstake/dvhrc.htm

OKLAHOMA – Apr. 15

OKVRC GREEN COUNTRY CHAPTER
MEETING

See Website for meeting location 7pm

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

CALIFORNIA - Apr. 17

SOUTHERN CALIFORNIA ANTIQUE RADIO SOCIETY - MEETING & SWAP

Corona, CA - Marie Callenders Rest. 160 E. Rincon St.

7 am

Info: Mary Curry - (619) 461-9327 currycat@cts.com

MICHIGAN - Apr. 17

MICHIGAN ANTIQUE RADIO CLUB SPRING MEET

Midland, MI - Valley Plaza Resort 5221 Bay City Rd. Email for time

Info: Mike Dale - (734) 439-0843 vice.president@michiganantiqueradio.org

Submission Deadline for Apr. issue is Mar. 5 May issue is Apr. 5

NEW HAMPSHIRE - Apr. 17

NEW ENGLAND ANTIQUE RADIO CLUB VINTAGE RADIO SHOW & SALE

Nashua, NH - St. Stanislaus Hall Rt. 3 (Everett Turnpike), Exit 6 East on Rt. 130/Broad St. to Blue Hill Ave. 7 am - 12 Noon

Info: Marty & Sue Bunis - (603) 938-5051 m bunis@conknet.com - www.nearc.net

W. VIRGINIA - Apr. 17

MUSEUM OF RADIO & TECHNOLOGY SPRING FEVER SHOW & AUCTION Huntington, WV - 1640 Florence Ave.

> Info:Lmcin79627@aol.com www.MRTWV.org

ILLINOIS - Apr. 18

ANTIQUE RADIO CLUB OF ILLINOIS SWAP MEET/DONOR AUCTION

Elgin, IL - Best Western, West Parking Lot 345 River Rd. (847) 695-5000

7 am - 11 am

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

NEW JERSEY - Apr. 18

NEW JERSEY ANTIQUE RADIO CLUB INDOOR SWAP MEET

Hazlet, NJ - North Centerville Vol. Fire Co. See ad in this issue for directions & map 8 am - 1 pm

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

TEXAS - Apr. 18

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 – Apr. 18

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 - Apr. 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 http://community-2.webtv.net/jarsclub/ JACKSONVILLEANTIQUE

AUSTRIA - Apr. 21

AUCTIONHOUSE DOROTHEUM HISTORICAL RADIO/PHOTO EQUIP. AUCTION - 2 pm

A-1100 Vienna - Erlachgasse 90 Client Services: (011) 43-1/515 60-226 Online Catalog: www.dorotheum.com

OHIO - Apr. 24

ESTES AUCTIONS RADIO AUCTION

Burbank, OH - Expo Auction Center 8157 Garman Rd., Exit 204 off I-71

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

NEW JERSEY - Apr. 25

WAYNE POLICE ATHLETIC LEAGUE MECHANICAL MUSIC EXTRAVAGANZA

> Wayne, NJ - 1 Pal Dr. 9 am - 3 pm Info: (973) 655-9730

INDIANA - Apr. 30 - May 1

INDIANA HISTORICAL RADIO SOCIETY 33RD ANNUAL SPRING MEET

Kokomo, IN - Johanning Civic Center Friday: 4 pm - 8 pm Saturday: 7 am - 3 pm Info:Fred Prohl - (812) 988-1761

Info:Fred Prohl - (812) 988-1761 Herman Gross - (765) 459-8308 www.indianahistoricalradio.org

UNITED KINGDOM - May 2

NATIONAL VINTAGE COMM. FAIR Birmingham, UK - NEC Hall 11 10:30 am - 4 pm Early Entry - 8:30 am

300 Exhibitors - Radio, TV, Phonograph, etc. Info: NVCF, 122B Cannon Street Rd. Whitechapel, London EI 2LH, UK http://www.bvws.org.uk

FRANCE - May 9

THE BARJESKI MUSEUM RADIO AUCTION

France - Zone Artisanrle Des Grossines 17320 Charente Maritime 10 am

Info: www.interencheres.com

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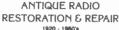
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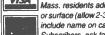


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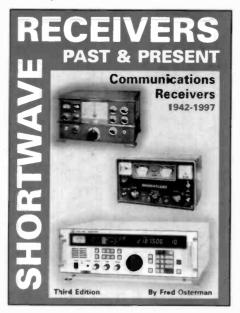
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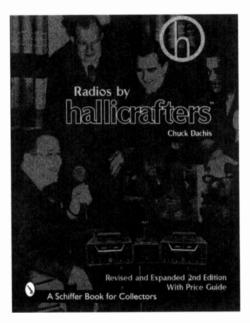
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Old-Time Radios! Restoration and Repair, Carr. How to repair vacuum-tube and transistor radios. A self-paced training guide. 200 illustrations, 256 pgs. — \$19.95





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

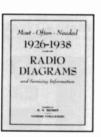




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DISCOVER

(#24-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 ½ x 11", 136 pages. Softcover. — \$19.95

Heathkit, A Guide to the Amateur Radio Products, 2nd Edition by Chuck Penson. Updated and expanded documentation of Heathkit's amateur radio products and a history of the company. 8 ½" x 11". 328 pages. Softcover. NEW — \$29.95

Radios by Hallicrafters, 2nd Ed. by Chuck Dachis. This book includes over a thousand photographs (b) w & 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 ½ 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 ut happen. — \$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 ar anyone interested in the history and development of shortwave radios. Over 770 receivers from 98 manufacturers. 8 ½ 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 ½" 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 '\(\frac{1}{2}'' \times 11''', 145 \) 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 ½ x 11", 144 pages. Softcover. — \$21.95













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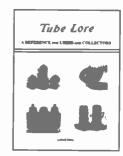
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(#8-Sep03

Books About Tubes

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

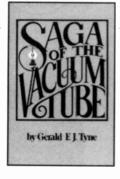




The Collector's Vacuum Tube Handbook, Vol. 1, Millard. Hard-to-find electrical data on 200+ tube types that pre-date the RMA standardized numbering system (1934). Basing diagrams, photos & brief developmental histories. 196 pgs. NEW — \$25.95



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



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



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

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(#18-Jul03)

Transistor Radio Books

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 ½" x 11". 160 pgs. Softcover – \$29.95

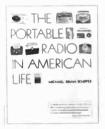


Collector's Guide to Novelty Radios by Marty Bunis & Robert Breed. This book is the source for novelty transistor radios in all shapes and sizes. Radios are described in detail with current prices. Over 600 color photographs. 8 ½ x 11 ... 224 pgs. Softcover - \$18.95



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 ½" x 11". 208 pgs. Softcover \$19.95





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 ½ x 11 . 259 pgs. Softcover – \$26.95



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 ½ "x 11". 160 pgs. Softcover – \$29.95

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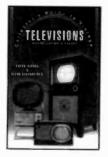
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(#6-Jul03

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

The Mechanics of Television, Yanczer. A brief history of television, beginning in 1847. Explanation oaf 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. — \$19.95



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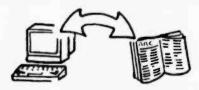
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