

2nd ANNIVERSARY ISSUE

ANTIQUE RADIO CLASSIFIED



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NUMBER 6



Radiobar at Estes Auctions

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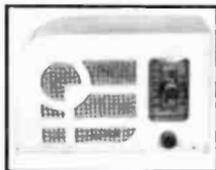
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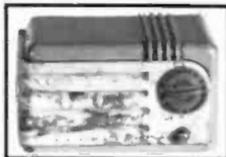
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ANTIQUe RADIO CLASSIFIED

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STAFF:

Publisher and Editor: John V. Terrey
Assistant Publisher: Cindie Bryan
Managing Editor: Dorothy Schecter
Office Manager: Pat Wedge
Advertising Manager: Cindie Bryan
Issue Coordinator: Pat Wedge
Publishing & Editorial Staff: Ray Bintliff, Dave Crocker, Bobby Lyman

Founding Publisher/Editor: Gary B. Schneider
Contributing Writers & Consultants: Mike Adams, Richard L. Arnold, Richard Begbie, Ray Bintliff, Paul J. Bourbin, Norman Braithwaite, Dave Crocker, Dick Desjarlais, Alan Douglas, Richard Foster, Jim Kreuzer, Ron Ramirez, Gary Schneider, Daniel Schoo, Frank White, Walter Worth

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

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E-mail: ARC@antiqueradio.com

Web: www.antiqueradio.com

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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.



EDITOR'S COMMENTS

A 22nd anniversary is worth celebrating, in particular for a small specialty magazine like A.R.C. Most print publications today struggle to meet the challenges of a rapidly changing technology, and A.R.C. is no exception. But, we are grateful to our loyal following and delighted when our mail, as shown in "Radio Miscellanea," indicates that many of you find your subscriptions to be a good investment.

When Gary Schneider conceived of the idea of A.R.C. 22 years ago, and I took it over two years later, there was no Internet. Collectors relied on one-on-one contact, and A.R.C. provided that contact beyond local clubs, meets, and the then expensive telephone. Now the Internet supplements that contact with the ease of communicating information, including photos, more quickly and at a lower cost than in those days.

Another area directly affected by the growth of the Internet is that of auctions. Once largely confined to club activities, auctions have been legitimized and popularized by the eBay phenomenon. With increased acceptance of auctions has come a growth in the number of independent auction houses specializing in radios. A prime example is Estes Auctions whose events appear frequently in these pages.

Yes, times have changed, but some things remain the same. Collectors still like to get together at meets and still like our reports on these events, as well as articles on a wide range of topics. On the other hand, our interaction with collectors via our website is becoming as important as our connection via the printed magazine. We are committed to maintaining both.

In this my 20th year as publisher and editor of A.R.C., I hope you will join me in looking forward to more years of exchanging information and ideas that encourage the preservation of radio history.

Art Redman is intent on doing just that with his continuing research on early Northwest radio manufacturers, such as Hallock and Watson. This company's "Halowat" radios do not appear in common references, but Art was able to supplement his article with excellent photos, advertising, and historical references. Perhaps others out there have information on obscure companies to share with us.

On the theme of one-to-one connections, Don Watson describes his preference for flea market acquisitions over eBay transactions. His Farnsworth ET-066 is a case in point. He also mentions how Ray Bintliff's articles on capacitors helped in his restoration of the ET-066, another indication that A.R.C. continues as a valuable resource. Don also points out that a manufacturer doesn't have to be a big name to make an old radio worth preserving.

Preserving horn speakers is a fruitless exercise if

the base and driver are missing. Phil Bliss describes a solution to this problem with his design of a base and a driver that fit a wide range of horns. Phil's step-by-step project is amplified by excellent photos, an article enhancement that we recommend to all contributors.

We haven't had any "Radio Ramblings" for some time, but this month we have two. The first is an update of life here in the Terrey home in the four years since you first heard about my marriage to Sarah Ford. Sarah describes how she came to make a real connection with the hundreds of sets that at last will be moved from our living room to a new barn/museum. Perhaps Sarah's experience will encourage commentary from other "radio wives."

David Kraeuter's daring decision to walk away from cable TV will give you a chuckle or two. At the same time, it's food for thought. It may even make you consider the beneficial exercise that might result when you rise from the couch to adjust the rabbit ears — the ones you've retrieved from the cellar or attic and restored to their rightful place.

Once again thanks to Ray Chase, we present a report on what has become essentially a monthly Estes Auction. This one includes three estates, offering a range of items — early battery and crystal sets, Ham equipment, consoles, tubes, etc. Nothing rare appeared, but proceeds equaled over \$50,000. Two highlights were a 1917 Wireless Specialty set selling at \$4,000 and an Arvin Catalin at \$2,100.

As mentioned earlier regarding *Radio Miscellanea*, feedback from readers by e-mail and on the website is plentiful and positive. It is also far-reaching as the letter from France attests. We look forward to your correspondence, so keep it coming.

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Coming Radio Events. Summer means opportunities for getting out to do the rounds of radio events. The June list totals 36 events: 27 meetings; two 2-day meets — RadioActivity and Radiorama — plus four others; and one auction. Be sure to join your fellow collectors at one or more of these events.

Happy Collecting!

John V. Terrey, Editor

ON THE COVER

Our cover photo of a Radiobar, taken by Ray Chase, was contributed along with his report on the Estes Auction of October 22, 2005. Complete with full glassware, this set sold for \$1,400, and according to Ray, is one of the best examples he has ever seen.

WITH THE COLLECTORS

Hallock and Watson

BY ART REDMAN

The 1920s saw the formation of many radio manufacturing companies. Art Redman pursues his interest in Pacific Northwest radio manufacturers in this article on the Hallock and Watson Radio Corporation and its "Halowat" line of radios. (Editor)

Halowat was the trademark of the radio firm of Hallock and Watson commencing in 1924. The "wat" part of the trademark was Clifton H. Watson, born in 1892, who got his start in radio at the public library in Portland, Oregon, where a wireless club had been formed in 1907. The only other source of information about radio at the time was through magazines. At the library, Watson obtained plans to build a magnetic coherer detector, which allowed him to receive signals across the room from his spark coil transmitter. Because he sported a red moustache, he became known to some "as "the cat's whisker."

When the *USS Connecticut*, the flagship of the Great White Fleet, came to the West Coast in 1908, Watson was able to go aboard. The sight of a Slaby-Arco 2-kilowatt spark transmitter provided him with enough information to construct a larger 1-inch spark gap transmitter. He helped install the Deforest transmitter at Station PE, the United Wireless Station, located at the 1,072-foot summit of Council Crest in Portland's west hills. He was able to contact that station and occasional ships coming up the Columbia River using the call sign "W." A 3-slide tuner and carborundum detector comprised the receiving end of the station.

COLLEGE YEARS

During the fall of 1910, Watson, along with Joseph Homer Hallock, (See Figure 1), the "Halo" half of Halowat, enrolled at the Oregon Agricultural College at Corvallis, now Oregon State University. The two students shipped a Ham radio station to the fraternity house, later installing the antenna between the roof of the administration building and the chimney of the heating plant. The station was powerful enough to work PH in San Francisco, NPL Point Loma, and PA in Seattle.

On the night of June 28, 1911, Watson handled the distress calls of the steamer *SS Spokane* which was sinking in the Gulf of Alaska. He directed some of the rescue work and received \$25 as his share of the salvage money. After college, Watson worked as an operator on Alaskan coastal steamers.

EARLY CAREER YEARS

In 1915, Watson and Hallock installed five trans-



Figure 1. Joseph H. Hallock in a newspaper photo from the "Portland Telegram," December 5, 1925.

mitters for the Montana Power Company. In 1916, they built a radio system comprising a stationary gap and later a rotary gap for the Northwestern Electric Company as a link from their Portland office to their generating plant near White Salmon, Washington. The company claimed this was the first time a utility had used a wireless for load dispatching anywhere in the country.

At this time, the pair separated, and Watson was appointed Radio Inspector at Seattle, Washington during World War I. After the war, he was put in charge of the Wireless Laboratory at the Mare Island, California, Naval Yard.

During World War I, Joseph Hallock was in charge of the powerful Navy arc station at Bordeaux, France. After the war, Hallock worked for Federal Telegraph and supervised the installation of two wireless transmitters for the Republic of China.

They joined together in business again in 1921

as the Hallock and Watson Radio Service, and started broadcasting first as Station 7XI, and later, in 1922, as KGG on 360 meters. This early 5-watt station operation was an Esso motor-generator transmitter with a flat-top antenna above the building.

Beginning in early 1922, Watson wrote an *Oregon Journal* newspaper radio column as "C.H. Watson, Radio Engineer." Interest in radio became apparent that year after the first three broadcasting stations had gone on the air in Portland.

THE MANUFACTURING YEARS

The next step for Hallock and Watson was the manufacture of radio sets, beginning in 1923 with the Models RF12 and RF22, which sold for \$100 and \$125 respectively. Figures 2 and 3 show early advertisements promoting these sets. The company was incorporated with Hallock as president and Clifton Watson as treasurer at 190-192 Park Street (now the 900 block of SW Park Avenue at the southeast corner of SW Taylor Street). This downtown Portland spot was also their salesroom until 1931.

The manufacturing plant was located at 406 East Alder Street across the river from downtown. The firm soon produced two superhet receivers — a Porta-pak 8 model containing a 5-volt panel meter, of which 577 were manufactured, and the 8-tube set, shown in Figures 4 and 5.

Manufacturing superhets made Hallock and Watson subject to future litigation from RCA. In fact, attorneys from RCA visited Hallock at his Portland plant and strongly suggested that if he did not stop making superheterodynes, the firm of Hallock and Watson would face a lawsuit for patent infringement.

THE TRFS

The company appears to have made a wise decision and switched to manufacturing TRF sets. The two Type TR-5s, made in 1925 and 1926, were the first models to bear the "Halowat" label. A distinctive logo was designed displaying three small lightning bolts at each end of the Halowat name. The Model TR-5 sold for \$90 and incorporated the tuned radio frequency circuit. Views of the TR-5 are shown in Figures 6 through 9.

The two audio transformers in the TR-5 models are the Hedgehog brand, a unique, small, all wire-wound type, having a 1:3 ratio. It was a product of the Premier Electric Company.
(Continued on following page)

WE ARE NOW DEMONSTRATING

A New Northwestern Product
Designed by Those Who Know

2 RADIO
1 DETECTOR
2 AUDIO

A wonderful set—a beautiful finish

HALLOCK & WATSON

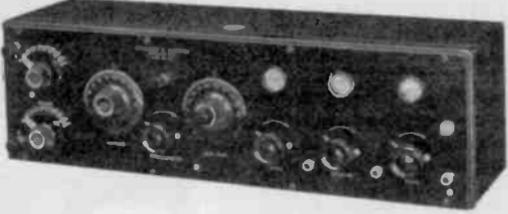
Main 5677

192 Park Street, Portland, Ore.

Figure 2. Promotional advertisement for the Model RF-12 in the March 23, 1923, issue of the "Radio Bulletin" (published weekly in Portland, Oregon).

"A THING OF BEAUTY"

THE "RF22"



A "Five Tuber" That Acknowledges No Peer

Write Us For
PAMPHLET and TESTIMONIALS

HALLOCK AND WATSON RADIO SERVICE

192 Park Street "KGG" Portland, Ore.
Western Dealers—May We Quote You?

Figure 3. The Hallock and Watson RF22 as advertised in the March 1924 issue of "Radio."



Figure 4. This Hallock and Watson 8-tube superhet used Type UV-199 tubes and a meter to monitor filament voltage.

(Hallock & Watson, continued)

ny of Chicago. The transformers are mounted underneath the sub-panel and are known today for their high failure rate. The two phone jacks (loud and medium volume output) are from the Federal Telephone and Telegraph Company of Buffalo, New York. The fixed capacitors are a 0.00025 mF grid leak bypass capacitor and two 0.001 mF capacitors made by the New York Coil Company. The Daven Radio Company made the 3.0 megohm grid leak resistor, and all the parts were connected by square wire bus bar wiring.

The TR-5 models had three vertically mounted Coto Company coils wound with green silk wire in a pancake shape. One rheostat controlled the filament voltage to the detector stage and thereby volume. The set was housed in an 8½" wide x 22" long x 8½" high cabinet. An advertisement for the Model TR-5 appears in Figure 10.

There are several differences between the two models. The 1925 model uses five Type UX-01-A tubes and an additional rheostat that controls filament voltage to the first RF stage. The 1926 model uses four Type 01-A tubes and a Type UX-112 tube in the final amplifier stage. It has a new 3-tap wavelength selector switch mounted on the front panel.

The 1925 model's three variable 250 mmf capacitors were made by the General Radio Company and used counterweights; the 1926 model's tuning capacitors were the Premier Company's Crowfoot brand, low-loss type. The 1925 model came with an instruction pamphlet, while the 1926 model had an instruction card and a station card list attached under the cabinet lid.

Later 1926 TR-5s used a brown, instead of black Bakelite front panel with Kurz-Kasch knobs and an engraved border line around the perimeter of the front panel. It had no front phone jacks, and the on/off switch was moved to the lower center of the panel.

THE ALL WAVE TYPE AW-5

The Halowat All Wave Type AW-5 receiver sold for \$155 in



Figure 5. This top view of the 8-tube superhet shows the component layout and bus bar wiring.



Figure 6. A front view of the 1925 "Halowat" Model TR-5, a TRF 3-dialer, which used five Type 01-A tubes.

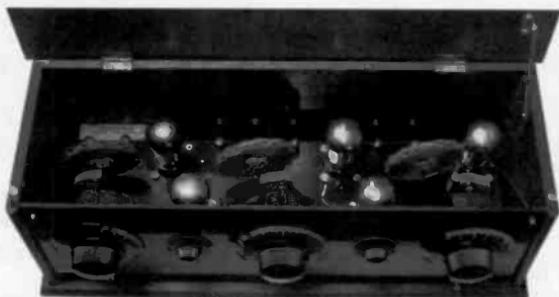


Figure 7. A peek inside the 1925 Model TR-5 shows the set's construction and five Type 01-A tubes.



Figure 8. The 1926 version of the Model TR-5 uses four Type 01-A tubes and one Type UX-112.

1926 and was the firm's best and last radio. It was advertised as being "unmatched for tone" and available in several cabinets, all with 2-dial control with direct reading of wave lengths in the dials, covering the range from 185 to 570 meters with equal efficiency. Advertisements for the All Wave sets are shown in Figures 11 and 12.

This set was "designed to use the new power tubes in audio — the amplifier stage (71As) and ultra-modern audio transformers, (large General Type 285 having a 2:1 ratio)." It was touted as having "the most advanced and proven hookup to account for the wide range and marvelous tone in Halowat."

The AW-5 Type A cabinet was 9¼" high x 10" wide x 22" long, while the AW-5 longer style had two side battery compartments in a self contained cabinet measuring 10" wide x 11½" high x 36" long.

The longer cabinet model also had a 3-way selector switch (short, medium and long wave) identical to one in the 1926 TR-5 model with a 1-gang variable capacitor directly behind it. The Type A did not have a tap switch and used a double ganged tuning capacitor and one single gang type. The long model also had two tuning dials and an additional three single-gang tuning

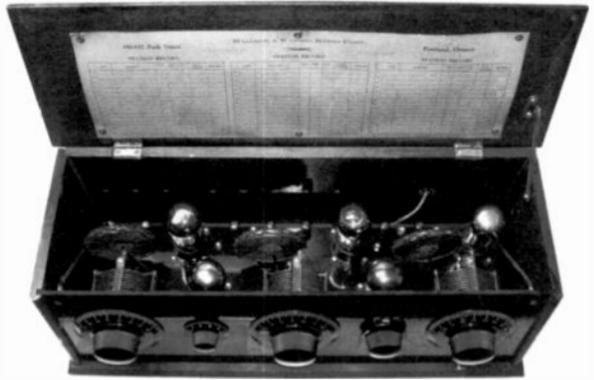


Figure 9. The 1926 Model TR-5 with lid open showing the right-hand selector switch and the instruction sheet under the lid.

capacitor inside.

Both models had an off/on toggle switch and two smaller controls for "Soft/Loud" under the left tuner and "Short/Long" under the right tuner. The Type A had one volume control marked "Volume." The long style AW-5 had two rheostats for volume control labeled "Audio" and "Radic." The company continued production of the TR-5 as a lower cost model after the AW-5 was introduced, although by 1927, 3-dial battery sets were obsolete.

RADIO BROADCAST STATIONS

The firm moved into the Wilhelm Building at 355 Everett Street (now NW Fifth Avenue and NW Everett) in late 1926. Later 1926 TR-5 models showed this address, but soon Hallock and Watson abandoned the radio manufacturing business and moved to 494 NE 12th Avenue in 1928 to continue radio repairing and retailing. The firm became known in this period for the design and building of over ten radio broadcast stations, including KOIN in the Pacific Northwest.

The most notable was the fulfillment of Watson's dream of a police radio communication system, which he first proposed in 1921 to the Portland Chief of Police. The dream became a reality in April 1932 when the firm of Hallock and Watson built the 50-watt transmitter and later a more powerful 500-watt system for police station KGPP. Watson said that "Portland actually had in operation the first 'Police Radio' in the world, although at the time it was not municipally owned."

This claim is confusing. The first "Police Radio" actually refers to an earlier 5-watt experimental station built by Charles Austin of the Northwestern Radio Manufacturing Company. Watson also mentions in his address to the Portland City Council that he traveled to Los Angeles in 1931 at his own expense and that "many of the ideas and plans that have been proven efficient in Los Angeles were utilized by me in organizing and planning our own communication system."

Cliff Watson operated Amateur Radio Station W7ANO and worked as radio engineer for the Port-

(Continued on following page)

**IT'S
STARTED!**

The Radio Season is coming back with a BANG!

Now is the time to get your modern radio receiver and JOIN THE FAMILY of five million radio fans.

Ask us about the

"Halowat TR 5"
OREGON MADE!

—◆—

HALLOCK & WATSON RADIO CORPORATION

192 Park Street Portland

Figure 10. A 1925 newspaper advertisement for the Model TR-5 in the "Oregonian."

(Hallock & Watson, continued)

land Police Department until World War II when he went on active duty with the US Navy. After the war, he was appointed radio engineer at the Electronic Laboratory of Naval Radio at San Diego. He died in San Diego, California, in 1973 at the age of 81.

"We made a lot of money in the 11 years we were in business," said Watson's partner, Joseph Hallock in a newspaper interview, "but the Depression wiped us out."

During the 1930s, Hallock was an announcer and actor for several radio stations appearing live on dramatic programs. He went to work for the FCC in 1935 and stayed for 25 years, becoming head of the Portland office in 1952. He died at Lake Oswego, Oregon, in 1976 at the age of 85.

Photo Credits: Sonny Clutter

(Art Redman, 77331 SE 44th Ave., Portland, OR 97206)

Art Redman is a charter member of the Northwest Vintage Radio Society, which was founded in 1974. He is a frequent contributor to the Society's newsletter "The Call Letter." His current interest is doing research on Pacific Northwest radio manufacturers.

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HALOWAT

The New "All Wave" Set
"A Year Ahead"

Write for Interesting Pamphlet

Hallock & Watson Radio Corpn.
192 Park Street, Portland, Ore.

Figure 11. An "All Wave" set advertisement in the "Portland Telegram," February 27, 1926.



UNMATCHED FOR TONE

HALOWAT AW-5
Type A W-5
by "A" Collins, price \$114.00
The new job that you can do best is to send
the other manufacturers to the moon.

**Prove to yourself
HALOWAT superiority**

The dealer who sells the HALOWAT knows from experience that "comparison proves its superiority."
He will gladly demonstrate it against any other receiver, regardless of price. If his volume and clarity of tone do not win you in its favor, you will not be obligated to buy.

The quality of tone in the new Halowat "All Wave" Receiver must be heard to be appreciated, its superior design, painstaking assembly and simplicity of operation must be seen, to convince you of its outstanding superiority to other makes.

It goes distance with clarity of tone that is amazing!
It spans the full band of wave lengths from 185 to 570 meters with equal efficiency. In short, it gives everything else could wish for in a fine receiver—unrivalled versatility unobtainable.

A few tube-cased radio frequency tuners with one dial control—each three winding of wave lengths in the dial. One set dial for the entire band. The most advanced and precise bandpass tuning for the wide range and maximum depth of tone in listening.

Do not buy any receiver until you have compared the Halowat. Sold only thru authorized Halowat dealers.

HALLOCK & WATSON RADIO CORP.
PORTLAND, OREGON

There is still available certain of the old-fashioned radios. Write for literature.

HALOWAT

"COMPARISON PROVES ITS SUPERIORITY"

Figure 12. A Model AW-5 ad in the 1926 NW Exposition program.

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WITH THE COLLECTORS

Farnsworth ET-066

BY DON WATSON

In the following article, Don Watson makes a strong case for the hands-on experience of a flea market versus eBay for finding radios to restore and add to your collection. He describes one of his successes. (Editor)

Part of the fun of the radio-collecting hobby is the pursuit of that "Diamond in the Rough." My wife and I enjoy attending local flea markets and estate and garage sales looking for the next project. At such venues, you can see exactly what you get and can negotiate a price.

When I find an eye-catching radio, that's when the bartering and the fun start. That never happens on eBay. Online buying takes all the joy out of being able to take a set with a lot of restoration potential home right away to begin working on both the cabinetry and the electronics.

Bringing a radio back to life in appearance and performance is very rewarding. To that end, I maintain an extensive parts inventory to restore these radios of yesteryear to their original performance. I am still amazed to this day at their sensitivity, selectivity, and audio quality. After some fifty plus years, the thrill is still there when I spend a cold winter evening BCB DXing.

THE FARNSWORTH ET-066

One of my finds at a flea market is a 1946 Farnsworth ET-066. After much haggling with the owner, we went from \$35 to \$20. The main attraction was the ornate cabinet on this radio. A lot of attention had been paid to detail, especially the fluted pilasters on each side. No part of this cabinet escaped attention or failed to display some special feature. The top and sides are mahogany veneer and the front appears to be walnut.

Removing the old finish revealed the beauty of the wood. I restrained it with oil to enhance the grain and refinished it to the original color with a satin polyurethane finish. This set receives many compliments as displayed, among others, in our home. The restored radio is shown in Figure 1.

ELECTRICAL RESTORATION

I followed my usual procedures for the electrical restoration. The first thing was to clean up the chassis with compressed air. Fortunately, this one wasn't filled with more dead bugs than radio parts like another one I remember restoring. I

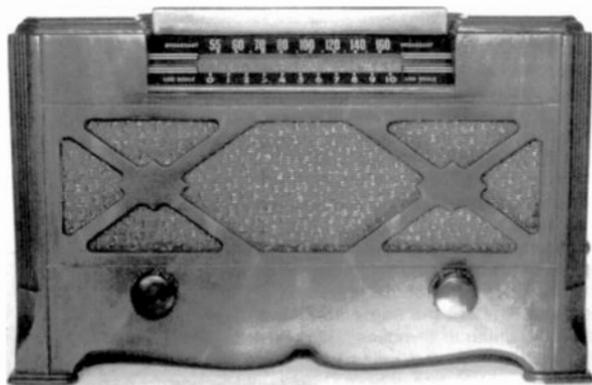


Figure 1. The restored Farnsworth Model ET-066.

also used WD-40 and a tooth brush.

Next, I changed all the capacitors. The electrolytic capacitors dry out and lose their value. The paper capacitors tend to absorb moisture and have excessive leakage currents. The tubes were tested for shorts and emission. Everything seemed to point to success.

However after completion, the radio would play for 30 minutes and stop. I determined that the local oscillator was failing. Replacing the tube and all associated resistors did not fix the problem. I was down to two components to test — the oscillator coil and a mica capacitor.

Changing the capacitor fixed the problem. In my over fifty years of playing radios, I had never found a bad mica capacitor. This was a first-time problem. But, I learned that they go bad from Ray Bintliff's articles on capacitors in A.R.C.

It doesn't seem as if Farnsworth ever made a big splash in the market which was dominated by RCA, Philco and Zenith. The company also made Capehart after World War II. Though never very popular, it had a reputation for quality.

As soon as we break out of winter, we will be in pursuit of another "diamond in the rough."

(Don Watson, 538 Yarmouth Rd., Elk Grove Vlg., IL 60007)

Don Watson, a retired communications repair technician, has been collecting radios since the 1950s. He received his Amateur license at age 16 and has been an Extra Class Ham radio operator, K9DDO, since 1961. His hobby is restoring electronics and cabinetry.

RESTORATION TOPICS

A Universal Driver for Orphan Speaker Horns

BY PHILIP BLISS

Here is a novel approach to constructing replacement bases and drivers for horn speakers using readily available parts. (Editor)

During the past few years I have purchased several horn speakers that were missing drivers or bases. In each case, I constructed a replacement. However, each one was somewhat different in terms of shape and size. I recently acquired a Baldwin horn, which was missing the base, and of course the driver. After checking it over, I noted that the driver end of the horn was about $\frac{3}{4}$ " in diameter – about the same size as other horns that need driver assemblies. This being the case, I set out to design and build a base and driver that would fit a wide range of horns and would be both functional and attractive. The result of my efforts is shown in Figure 1.

To meet this goal, my requirements included construction materials that were readily available and did not require the use of special tools.

MATERIALS

On a trip to an electric lamp store, I was able to purchase all of the parts necessary to make a base assembly. I used a holder for glass shades as the base, shown in Figure 2. This holder is 6"

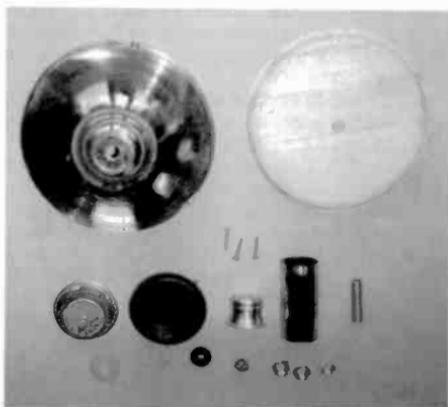


Figure 2. Shown are the parts required to construct the universal base and driver unit. Clockwise from the top: a holder for glass shades, a wooden lamp base, a threaded pipe nipple, a chrome-plated sink drain pipe, and a lamp candle cup along with the screws, nuts and washers. Two examples of a driver are shown below the shade holder.



Figure 1. The completed driver base shown with the Baldwin horn.

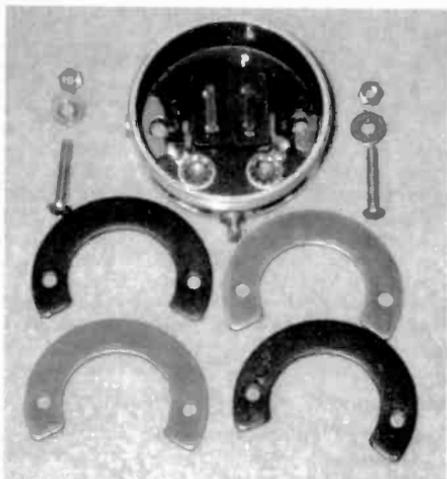


Figure 3. The extra magnets and hardware needed to modify the Federal earphone.

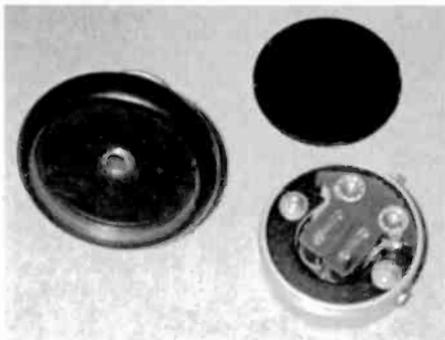


Figure 4. The modified earphone ready for reassembly.



Figure 5. The threaded nipple glued to the cap of the earphone.



Figure 6. The driver unit with its mounting hardware in place.

in diameter and 2½" high; its shape is similar to several units shown in Floyd Paul's horn speaker books. (Similar shade holders are available in a number of diameters ranging from 4½" to 8".)

I added a wooden lamp base to the shade holder to complete the base. The wooden lamp base is 6" in diameter and ¾" thick.

Shown in Figure 2 is another readily available part, a threaded candle holder. Lamp shops will usually call it a cup for lamp sockets or candles. The cup is used to hold the neck of a horn. The opening of the candle holder is ⅞" in diameter and about 1" deep. These dimensions will accommodate the driver end of many horns such as Magnavox, Baldwin, etc.

The other parts needed to complete the horn base are: a ⅜-IP pipe nipple, 1½" long; three ⅜-IP nuts, two ⅜" O.D. flat washers; three #4 wood screws, 1" long; and a length of ¼" chrome-plated, brass sink drain pipe,.

THE DRIVER

I modified a Federal 53-W earphone for use as the driver. The first operation was to double the number of magnets in the earphone. To do this I had to cannibalize the other earphone from the set and use longer screws to hold the magnets in place. Figure 3 shows the extra magnetic and longer machine screws used to modify the earphone. Figure 4 shows the modified earphone.

Next, I used *JB Weld* to glue the pipe nipple to the earpiece of the earphone, as shown in Figure 5. I had to be very careful in positioning the nipple so that it did not come in contact with the driver's diaphragm. The purpose of the nipple is twofold: first, it is used to transmit sound from the base-mounted driver to the candle holder; second, along with the washers and nuts, it secures the driver to the base. When the *JB Weld* had cured, I assembled the earphone and tested it to make certain the diaphragm was not striking the nipple.

ASSEMBLING THE DRIVER AND BASE

I then installed two of the nuts and a flat washer on the nipple and adjusted the top nut for proper clearance between the driver and the shade holder. Next, I used the bottom nut as a lock nut.

(Continued on following page)



Figure 7. A top view of the assembled base ready for the addition of the candle cup.



Figure 8. The sink drain pipe after being cut to size. Its cut length should cover the candle holder.

(Universal Driver, continued)

Figure 6 shows the driver at this stage of the assembly process.

With the shade holder in place, I added another flat washer on top and fastened the two pieces together with a nut. The assembled unit is shown in Figure 7.

Next, I screwed the candle holder on the nipple and determined the required length of the sink drain pipe to be used to cover the candle cup. A close-up of the drain pipe is shown in Figure 8. The pipe's length will determine how well its diameter matches the tapered neck of the horn.

The shade holder came in a brass finish, but I painted it black. I left the chrome pipe unpainted because some of my horns had a bright metal collar around the base of the horn.

FINAL STEPS

The final steps included cutting a hole in the wooden lamp base to allow clearance for the driver



Figure 9. A bottom view of the base with the wooden lamp base, driver, and speaker cable in place.

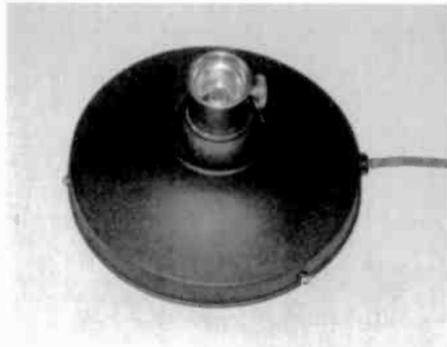


Figure 10. The finished driver and the painted base ready for the insertion of the horn.

and drilling a hole in the shade holder for the 2-conductor speaker cable. After drilling the hole in the holder, I inserted a grommet to protect the cable.

Next, the wooden base was fitted to the holder and the speaker cable was connected to the driver. The assembled base is shown in Figure 9. The wooden base was secured to the shade holder using three wood screws placed in the threaded holes of the shade holder.

The driver was tested again and the last mechanical operation was performed — a hole was drilled and tapped in both the sink pipe and candle holder, and a set screw was added, as shown in Figure 10.

Special thanks to Janet Meyers for help in assembling this article.

(Phil Bliss, 183 Austin Ryan Drive, Kingsland, GA 31548)

Philip Bliss, a retired educator, is a graduate of Florida State University. His involvement with electrical projects began with making his first crystal set at age eight. Subsequently, he made many toys with his prized possessions — batteries, bulbs and wires — and never had to say, "I'm bored." His Army career from 1952 to 1954 as a radio repairman was followed by a lifetime of radio collecting.

Parts List for Universal Driver For Orphan Speaker Horn

- 1 electric lamp globe holder for a globe with a 6" mouth
 - 1 6" round wooden electric lamp base 6" x 3/4"
 - 1 brass 1/8-IP threaded candle holder. ID approx 7/8", approx 1" tall
 - 1 plated 1/4" plumbing drain pipe. Cut to your desired length.
 - 1 threaded, large head set screw 2 3/8" flat washers
 - 1 1 1/2" 1/8-IP thread pipe nipple
 - 3 1/8-IP nuts
 - 3 #4 wood screws, 1" long
 - 1 earphone or 2" to 2 1/4" speaker (Baldwin, Brandes, Federal Model 53-W)
 - 2 phone tips or 1 male jack
 - 1 protective grommet for speaker wire
- Epoxy glue, JB Weld, paint, etc.

RADIO RAMBLINGS

The Artist Marries the Engineer

BY SARAH FORD TERREY

Take a look at the October 2002 cover of *A.R.C.*, which is a post-card portraying women gossiping about the evening's broadcast. The caption "the bells are ringing" led into the announcement of Editor John Terrey's impending marriage to Sarah Ford. In the following article, we learn what happens to an artist/bride after four years of intense exposure to the world of antique radios. Sarah Terrey describes a journey of discovery of the historic significance of radio, as well as of its meaning to her as a "radio wife." (Editor)



Sarah holding a rare Grebe CR-3A receiver from John's collection. The dust on the lid of the set is proof that Sarah, as she says below, does not dust the collection.

I have lived in a house full of radios in Carlisle, Massachusetts for four years, as of this Thanksgiving, 2006. In 2002, I married John Terrey, the publisher/editor of this magazine. I moved from the island of Manhattan, New York City, to live on nine acres of land nestled in the northwestern corner of the Boston suburbs. As you the reader might imagine, radios are an everyday presence in our home, not to mention the office for *Antique Radio Classified* which resides in what was once our garage.

When I first moved here, many people approached me with questions. "So how does it feel to be a 'radio-wife'?" Or, "Is he (my husband, John) going to sell all of his collection?" Or, "What is your favorite radio and which one will you start collecting?" Or, "Do you go to all those radio meets and aren't they pretty boring?" And, the best one, "Do you dust all those radios yourself?" Well, the answer is "no" to all those inquiries. Thank goodness — especially about the dusting!

But, let me continue. These radios currently sit respectfully in what will one day be our living room again. That's right — we have plans to move them to a new space that will be built this coming spring and summer. (And, by the way, the radios, not only sit in our living room, but downstairs in our library and its adjacent room, and

multiple storage facilities close to our home. I discovered when I married John that "home" comprised not only our house but numerous unattached buildings throughout Middlesex County!) We are building a storage space, a barn, that will house the radios, *Antique Radio Classified*, more storage, a studio for me, and a garage.

I certainly have wonderful memories from my childhood sitting in front of the radio and doing my homework or listening on Sunday afternoons with my cousin to *The Shadow*. But, that was the programming! What about the radio itself? I would never have the interest let alone the knowledge that John has in the technology behind the radio. After all, John is the engineer and, you

see, my life has been in the arts — dance, theater, fine art, and photography — which, by the way, adds to my enjoyment and appreciation of John's radio collection. But, the radio wave remains quite a mystery to me!

Now, I know if you have read this far, you are wondering what my point is. Is it about me and the radio? How can I make my own meaningful connection to this artifact that claims quite a lot of attention in our home? As a person who is normally engaged in her surroundings, what about my relationship with the radio? I am a particularly good student of almost anything when the inspiration hits!!

RADIOS AND TUSCANY

I humbly submit to you, the reader, that my point finally came to me this past fall after we returned from a wonderful visit to Tuscany, Italy. We were in the heart of Chianti country stunningly beautiful, fascinating in its heritage, and revealing to me in its twentieth century history. It was there, this past fall, just a few miles below Montepulciano, famous for its Italian wine, that I real-

(Continued on following page)

(The Artist, continued)

ized my newly acquired relationship with radios had truly changed my life. (It's ironic that we were only a few hours from Bologna, the birthplace of the "Father of Radio," Guglielmo Marconi, a visit we will make on our next journey to Italy!)

We stayed at a place called La Foce in the very heart of Tuscany. Mind you, we had no idea what this would be like. This was an adventure that we signed onto, or I should say, John signed onto, because I was particularly keen on going to Tuscany.

When we returned home in late September, I began reading an account of the wartime struggles at La Foce by Iris Origo. She and her husband had moved to La Foce after their marriage to revitalize the rustic, brutal farm land in the mid-1920s. In her account, I read about how the war was fought at La Foce in 1940-1945, and about the history of the very house we stayed in. The Germans had occupied La Foce and, eventually, the Origos' home. The family was forced to flee along with the thirty small children they had taken in for refuge. Most moving is Origo's description of how important the radio was to them and all of Italy at this time.

She writes: *"Not enough has been said, I think, in accounts of our times about the psychological changes brought about in uninformed civilians by the mere existence of the radio. Never before in history had so many ears been battered by so many voices. Gradually, as I sat before the radio in our library at La Foce, trying to reconcile their messages and sift the small kernel of truth, these voices became for me the true echo of our times. It is difficult to convey the cumulative impact of these voices as we sat alone in the library of our isolated country-house day after day, and the increasing sense that they brought of inevitable, imminent catastrophe, of the Juggernaut approach of war."*

VOICES OF THE PAST

Reading these lines, it came to me in a flash. When I walk into my own living room, I, myself, am met by voices of the past that echo history and events, standing in silence now, but once

broadcasting voices that shaped our world, our very lives! This incredible presence, this history in my living room, reminds me that people across the world have lived and died, have been rescued and condemned, have rejoiced and deeply mourned as a result of communication by radio.

Our vacation was truly splendid and beautiful. This Italian encounter made me realize how these radios are the ancestors of the history of our communication sitting quietly now, but reminding me what important roles they have played in our lives, Italian lives, American lives, and lives all over the world.

Now all of this would have been a tale of fiction if John and I had not met again. You see we had attended school together forty years ago. We met at a high school reunion at St. Stephen's, a boarding school in the hills of Austin, Texas. We discovered that we both lived in the East, had much in common, and were kindred spirits with grown children and the legacy of Texas. The truth is "the Artist married the Engineer." How much this has enriched my life and made it possible for me to enjoy this new and very rewarding relationship with radio!

I have one added thought. Since my arrival, some four years ago, the radios are finding a new home as we provide space for our lives together, my needs for a studio, (a space of one's own), and an opportunity for both of our worlds to expand! Thank you John!

(Sarah Ford Terrey, 498 Cross St., Carlisle, MA 01741)

Sarah Terrey lived in New York City and Westchester County for more than forty years, graduating from Juilliard as a dancer, becoming a member of the Jose Limon Company, and eventually teaching dance to children and adults in a community program. Becoming an adjunct professor of dance at Pace University, she later joined several theater companies in Manhattan pursuing a career as a professional actress/dancer. She participated in the creation of an art gallery with two friends in the Hudson Valley, running a business, working with visual artists, marketing and selling their art.

Letting Go — Get Out the Rabbit Ears

BY DAVID W. KRAEUTER

This is a story to give us all pause, if not serious thought. Dave Kraeuter describes his journey from cable captivity back to the freedom of technology in 1949. (Editor)

I nervously approached the window at the television cable company. I said hello to the woman behind the grate and asked her name. I then told Nancy that her company had put boxes on my TVs several months ago, and I asked if I could return them. I showed her the paperwork.

"Yes, sir, you can return them here. Would

you like us to downgrade your service?"

I became even more nervous, but I managed to say, "Why, yes, Nancy, I'd like to be downgraded to zero."

"Do you mean you want us to disconnect your service, sir?"

My heart skipped. I may have been hyperventilating slightly.

"Yes," I heard myself say. Then I heard Nancy's fingertips tippy-tap-tapping at her keyboard.

What brought me to this momentous, life-altering decision? I had been a cable sub-

scriber for many years, but a few months ago the guy from the cable company called and said he was going to come to my house and put boxes on my TVs. I didn't ask for them; he just called one day and said he was going to install them. He showed up a few days later, and he and his helper connected the boxes.

"These are yours for free for three months; you'll be able to get hundreds of channels on each of your TVs." They placed a couple of remotes on my coffee table and left.

Hundreds of channels! I pigged out on cable. In the past three months, I guess I've watched one pickup truck ad for about every man, woman and child in America.

Then I abused cable. I'd watch one worthwhile program, and then indolently sit or lie through three worthless ones. Not a good habit for a 65-year-old who still wants to establish world peace and find a cure for cancer before he dies.

Tippy-tap-tap-tap. "Okay, sir, we'll be out on Thursday to disconnect your cable. You needn't be home at the time."

My head began to spin. This was really happening. Had I gone crazy?

I don't know exactly what led up to my making the disconnect decision, but I do know what finally pushed me over the edge. One day while I was lazily wasting time watching a comedy show, one of the TV "performers" — I guess he would be called that, but I can think of other names to call him — approached the studio television camera. He covered one of his nostrils with his thumb, and then blew his nose onto the camera lens. He backed away, laughing into the camera.

The next day, I went to see Nancy.

Tippy-tap-tap. As Nancy typed away, my breath became short, and I noticed my fingers were jerking. I began letting go. I realized that a smile had formed on my face that would be there for the rest of the day. I was having a disconnect rush. The experience was, as Bertrand Russell once said about a different experience, "as dazzling as first love."

Tap-tap-tap. "Okay, you're all done." I wanted to kiss Nancy goodbye, but the grate intervened.

Going home, I tried not to exceed the speed limit. I stopped at the food store. On a roll, I bought wildly in every aisle. If I saw it on the shelf and thought I'd like to eat it, I threw it into my buggy. I live alone, but I bought

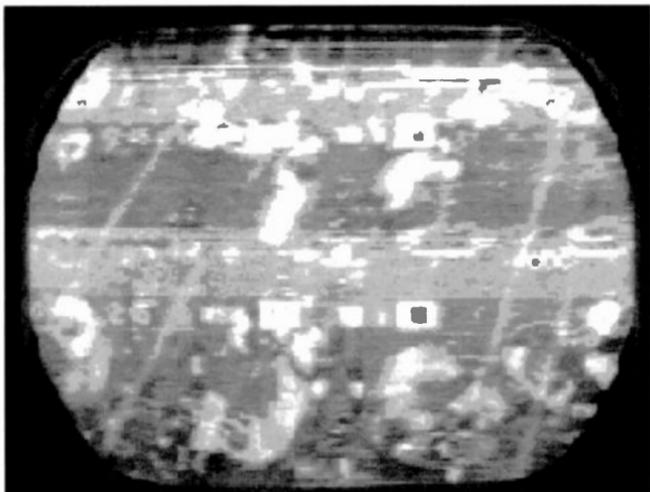


Fig. 1. Monday Night Football on my 1949 TeleKing Model 310, with rabbit ears adjusted and tin foil precisely placed. [Yes, if you look hard, the football game image is there! Note the grid lines. (Editor)]

enough for a family of six for three weeks.

At home, as I fitfully stored away all my groceries, I suddenly thought of a variation on one of the cable ads I'd seen many times in the past few weeks: *Disconnecting from cable — priceless. For everything else, there are rabbit ears.*

I practically ran to the basement and grabbed the 1940s rabbit ears antenna that had been languishing there for decades. The grin was still on my face as I raced to the second floor den where I keep my 1949 10-inch TeleKing. I connected the rabbit ears. I turned the set on.

A faint gray picture slowly came up, but many adjustments had to be made. I had to deal with contrast, brightness and focus. As the set warmed up, the vertical and horizontal hold controls needed to be reset every few minutes to regain picture synchronization. Each adjustment required me to get up from my chair, since there was no remote. Adjusting the fine tuning knob first gave a loud buzz, then no picture but sound, then finally picture and sound together.

I sat back in my easy chair. As the fuzzy picture, complete with retrace lines, ghosts and snow slowly went out of sync again, I thought about Nancy, and I thought about how lucky I was.

(David Kraeuter, 506 E. Wheeling St., Washington, PA 15301)

David Kraeuter, who writes book reviews for the AWA Journal and publishes monster radio patent bibliographies, sometimes relaxes by writing radio history whimsy, such as the article published here.



AUCTION REPORT

Estes Auctions — Three Estates Burbank, Ohio — October 22, 2005

REPORTED BY RAY CHASE

The October 22, 2005, auction at the Expo Auction center in Burbank, Ohio, was another regular monthly event conducted by Richard Estes. The auction consisted of a combination of three estates, plus additional consignments. There were several early items, including a Wireless Specialty SE-712 that went for \$4,000. Some examiners claimed that it was not 100 percent authentic, but I could not discern any problems.

Many battery radios, 1930s wood sets, and plastics from the 1930s through the 1950s were offered. A large grouping of tubes was sold, along with quite a large quantity of paper and magazines. Some Ham equipment was also included. Most notably there was a large selection of good quality Zenith radios.

One of the prizes of the day was a Radiobar set with full glassware — one of the best I have seen — that sold for \$1,400. I recorded about 616 lots for a total sale price of \$53,318.50, not including the five percent buyer's premium charged at this location.

In the afternoon, there were several side auctions to dispose of bulk box lots and low value items that I did not record. Also many paper items and books were sold "choice," on which, for the most part, I was not able to collect information. I stopped recording at 4:15 P.M., and there were many tube lots yet to go, or about an hour's worth of the auction remaining.

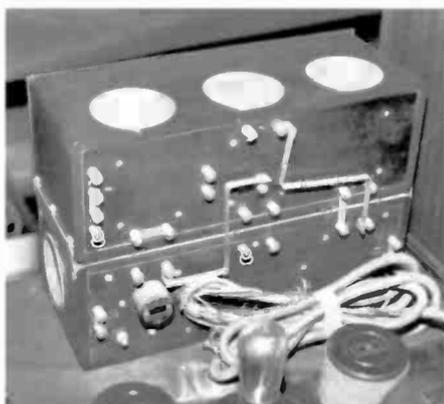
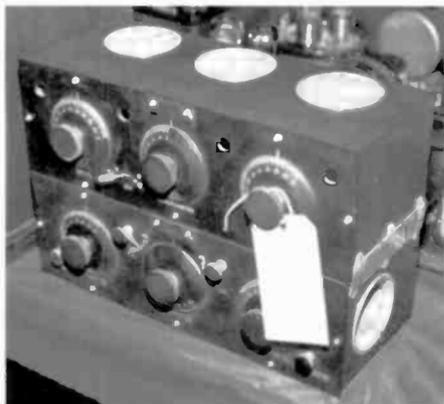
e=excellent, vg=very good, g=good, f=fair, p=poor, unk=unknown condition, N.O.S.=new old stock, wk=working, nwk=not working, WT=with tubes, NT=no tubes, BB=brass-based, TT=tipped tube, gf=good filament, SW=shortwave, PS=power supply, PB=push buttons, wk=working, nwk=not working, WE=Western Electric. All prices have been rounded down to the dollar. Some low cost items and items in poor condition or with nonspecific descriptions are omitted



This Radiobar Model 507, ca 1935, with a full set of glassware, sold for \$1,400.

Radios and related items:

AC Companion 2-tube fabric covered set, WT (227), w/Dixie Cannonball headset	. \$195
AC Dayton XL-5 3-dialer, NT, f	..... 25
Acme transistor audio transformers	..... 15
Airline B power supply unit	..... 10
All American amp	..... 65
Amrad 3500-1 receiver & 3475 amp, 2-decker, WT, vg	..... 450
Apollo-Dyne 3-dialer, NT, vg	..... 50
Arborphone 3-dialer, NT	..... 10
Arvin 532, brown Catalin, vg	..... 2,100
Atwater Kent 10 breadboard, 4560, WT & tags	. 750
Atwater Kent 10 breadboard, WT, loose wire on one coil	..... 900
Atwater Kent 20, big box, NT	..... 55
Atwater Kent 30	..... 30
Atwater Kent 30, NT, g	..... 50



An Amrad combo in very good condition: a Model 3500-1 receiver and a Model 3475 amplifier. With tubes, this pair sold for \$450. The rear view on the right shows the factory flat wiring and the transformer (lower left,) both of which are often missing from these sets.

Atwater Kent 35, NT, p	10
Atwater Kent 55 highboy console, vg	75
Atwater Kent 60 highboy console, g	80
Atwater Kent 80 cathedral, vg	425
Atwater Kent 84 cathedral, vg	450
Atwater Kent 627 cathedral, small damage to top, vg	275
Atwater Kent 627, vg	525
B&K 960 transistor radio analyser	5
Belmont 550, "Wings" emblem tombstone	55
Bosch 565 tombstone, 4 knobs, g	55
Bremer-Tully mantel speaker, g driver, g	25
Bristol Audiophone horn speaker, g driver	85
Bristol wood mantel speaker, g driver, g	30
Camden 700 large cathedral, 3 knobs, g	300
Chelsea ZR-4 Transcontinental, 3-tube, 2-dial battery set, WT, g	145
Christie, T.S. Witherbee Co., NY, 6-tube, 3-dialer, NT, p	15
Crosley 5M3 small tombstone, 2 knobs, g	75
Crosley 51 & 51A 1-step amp, WT, g	245
Crosley 51 fabric covered portable, g+	100
Crosley 51 SD, w/headset, NT	75
Crosley 51, WT	80
Crosley 52, WT (3 199s)	75
Crosley 125 cathedral, one foot missing, g	55
Crosley 148 small cathedral, g	85
Crosley 171 lowboy console, g	30

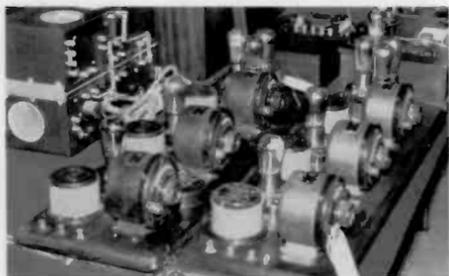
Crosley 1122, WT, g	60
Crosley ACE	90
Crosley Bandbox, w/speaker, painted blue	25
Crosley Pup, WT, g	275
Crosley Showbox, tall leg console, w/speaker, no knobs	45
Crosley Super XJ, WT, g	95
Crosley V, WT	70
Crystal set parts, small box	150
DeForest D-10, w/loop & coils, WT	400
DeForest D-17, w/loop, NT, g	400
DeForest DT-600 crystal set, g	450
Dictogrand tall horn speaker, g driver	85
Drugstore-style tube tester, table model, p	15
Edison, early replica of 1st bulb, gf	50
Eico 625 tube tester, g	55
Elco RC bridge & (2) 1950s portable radios ..	15
Elgin 3-tube, 1-dial, battery set, vg	175
Emerson wood table, small Ingraham cabinet missing 2 knobs, g	115
Emerson, rare, red swirl Deco, plastic, f	120
Emud DeLux, 1950s German set, vg	70

(Continued on following page)

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.



An Amrad Model S522, a 5-tube Neutrodyne, sits atop a Silver-Marshall battery-operated Improved Shielded Lab model.



A pair of Atwater Kent Model 10 breadboards with tubes. The set, right, at front of the table, had some loose wire on one coil, but sold for \$900, while the set behind it, left, sold for \$750.

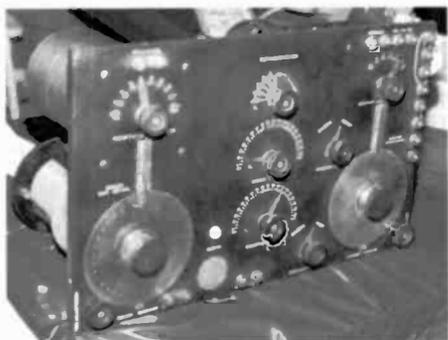
(Estes Auction, continued)

Eveready "Sky Casket" (British), miniature tube portable, long wave & medium wave	75
Evershed Megger, wood case	20
Fada KOC cathedral, vg	300
Fada Special, NT	25
Federal 59, WT, vg	500
Federal 110, WT, vg	625
Federal A10 3-dialer, NT, f	65
Federal Jr. crystal set	275
Firestone 4827, white plastic	25
Freed-Eisemann 10, small 3-dialer, VT, vg	75
Freed-Eisemann FE-15 3-dialer, WT, g	75
Freed-Eisemann NR-5 3-dialer, WT, g	65
Freshman Masterpiece, in drop-front table, w/speaker built in top	75
GE 6A4 cathedral, g	250
GE 404, brown plastic, 2 knobs	20
GE M81 large tombstone, 5 knobs	55
General Motors HOMA cathedral, vg	275
Gladiator 660 3-dialer, WT, g	85
Globe 770 2-dialer, WT (4), g	125
GR 132 early wavemeter, w/3 coils	225
GR audio transformer	15
GR wood box wavemeter/detector, w/coil	75
Granada, 1950s German radio, vg	65
Grebe CR-12, WT	445
Grebe CR-5, WT, vg	675
Grebe CR-8, WT, g	450
Grebe CR-9, WT, g	475
Grebe MU-1, no chain	150
Grebe MU-1, w/chain drive, NT	115
Grimes 53	25
Grundig, 1950s German set, vg	85
Grundig, 1950s, nice	55
Grunow 654 tombstone, 4 knobs, vg	90
Guided Radio Corp Type 957, military, WWII diving amp set, w/cables, spares & paper, heavy, vg	10
Hales Californian 2-dialer, ornate	60
Hallicrafters S-18 Sky Challenger, w/matching speaker, vg	175
Hallicrafters S-38, g	40
Hallicrafters Sky Challenger, many mods, g ..	65
Hallicrafters SX-101A, g	150
Hallicrafters SX-28, g	200
Hammarlund HQ-140X, vg	200
Heathkit AR-3 multiband receiver, w/paper ...	10

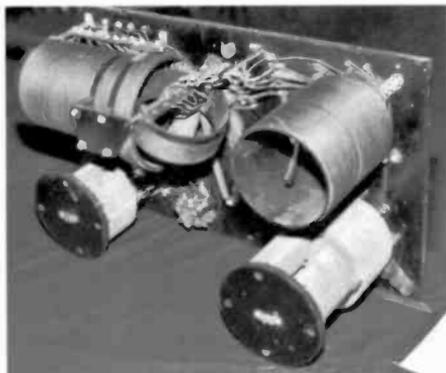
Heathkit GR-84 multiband radio	15
Heathkit SA 20/40 antenna tuner	125
Heathkit SB-200 linear amp	200
Henry-Lyford 2-dialer, 6-tube set, WT	60
Home brew, 2-tube set, NT	10
Home brew 3-dialer, WT, vg	65
Home brew loose coupler, p	175
Home-brew slide coil crystal set	35
Howard 118 console, 1937 series, 10 tubes, 4 knobs, vg	100
Kennedy 42 tombstone, 4 knobs, odd	275
King Amplitone headphone horn, no grommets or headphones	250
Koazert, 1950s Polish radio	65
Kodell "microphone" speaker, g driver	150
Leeds & Northrup decade resistance test set, in oak case	80
Leeds & Northrup potentiometer, in wood case	15
Loewe Opta, 1950s European, g	65
Loose coupler, possibly Murdock, vg	225
Magnavox control box & hand microphone ..	150
Magnavox J battery set	30
Magnavox M4 horn speaker, g driver	85
Majestic celluloid horn speaker, g driver, g ...	105
Majestic grandfather clock radio, needs grille cloth & knobs, g	175
McGuire brown plastic, 2 knobs	17
Michigan midget 1-tube set	85
Miraco Ultra 1-5, Midwest 3-dialer, NT, vg	65
Monarch, small cathedral, f	125
Motorola, in home-brew, oval, wood cabinet ..	220
Music Master horn, w/wood bell, g driver, vg ..	175
National NC-173, w/speaker, vg	175
National NC-300 receiver	135
National RAS-5, w/1-coil set, no PS	65
National speaker, metal case., f	95
Normende 1950s table radio, g	60
Novelty radio, 1957 Chevrolet	25
Operadio drum speaker, g driver, heavy	55
Orchestron wood bell horn speaker, g driver, vg ..	275
Ozarka Armada 78, ornate, NT	45
Pacent crystal detector	50
Panasonic Panavision TV camera	50
Parmak 1929 AC highboy console, w/doors, w/paper, vg	160
Pathé cone speaker, g driver, needs paper ..	125



New and old: Left, an Eveready "Sky Casket" that uses five miniature tubes. This British set sold for \$75. The AC Companion battery portable, with earphones, sold for \$195.



The Wireless Speciality SE-712, ca 1917, was the top dollar item in the auction. It sold for \$4,000.



A rear view of the SE-712 shows the multitapped coils and the switch points.

Peerless decade test set, wood case, lots of brass	45
Pemberthy crystal set, wood box	185
Philco 15X console, w/slant-front sounding board, vg	300
Philco 20 cathedral, (2), g, g+	120, 125
Philco 20 cathedral, p	20
Philco 37-61 console, 4 knobs, g	30
Philco 37-610 tombstone, g	85
Philco 37-62 table, 3 knobs, f	45
Philco 37-620 tombstone, g	80
Philco 38-12 wood table, 2 knobs, vg	25
Philco 40-130 wood table, g	10
Philco 48 Transitone, brown plastic, 2 knobs ..	10
Philco 65 "coffin," w/very ornate speaker	65
Philco 70 cathedral, g	160
Philco 70 cathedral, refinished, vg	175
Philco 87 console, f	45
Philco 87 highboy console, w/doors & tapestry grille, vg	105
Philco 87 lowboy console, f	45
Philco 89 cathedral, needs grille cloth, g	45
Philco 90 cathedral, vg	300
Philco 610 wood table, Deco, f	30
Philco 620 tombstone, 4 knobs, g	85
Philco 655 tombstone, refinished, f	55
Philco mini-Predicta-like clock radio	35
Philco Transitone, brown plastic, g, (2)	20, 30
Phillips 1950s table radio (European)	30
Pilot T1252 wood table, 3 knobs, vg	65
Pocket Radio, Auto Indicator Co., Mich., 1922, 1-tube set, WT	400
Qual-A-Tone small horn speaker, g driver	45
Radio table set, w/speaker, ornate	125
Radiobar 507, w/glassware	1,400
RCA 5T tombstone, g	55
RCA 6A3 console, f	10
RCA 56X3 wood table, 3 knobs, g	35
RCA 68R1 table radio, large, brown plastic, AM/FM, 4 knobs	40
RCA 85T2 tombstone, 2 knobs, g	35
RCA 96T5 wood table	10
RCA 100A speaker, g driver	25
RCA 118 tombstone, 4 knobs, g	140
RCA 128 cathedral, refinished, g	175
RCA 631X wood table, 2 knobs	50
RCA C62 tombstone, refinished, 3 knobs, f+ ..	65
RCA R50 lowboy console, p	5

RCA R93 tombstone, refinished, g	85
RCA Radiola 18, vg	45
RCA Radiola 20, NT, missing 1 foot	20
RCA Radiola 24, w/loop, WT (3), wrong knobs, poor case	65
RCA Radiola 25, w/loop, NT	75
RCA Radiola 60, g	65
RCA Radiola 61-1, brown plastic, 3 knobs	5
RCA Radiola balanced amp, WT, g	250
RCA Radiola II, WT & extras, no headset	225
RCA Radiola III-A, NT, g	105
RCA Radiola Special, w/cover, g	600
RCA Radiola UZ-1325 horn speaker, g driver, (2)	65, 65
Regency TR-4 transistor radio, black, w/case ..	85
Regency TV tuner	5
Remo horn speaker, g driver	120
Repro Mickey Mouse, AM/FM, w/box	125
Repro Radio TV Service wood clock frame ..	25
Repro, "Superman" small tombstone	50
Roberts slant-front, NT	30
Rocket radio crystal set, in box	30
Rola cathedral speaker, g driver	50
SAAL horn speaker, g	65
Saba, 1950s blond German set, vg	95
Saba, 1950s German set	65

(Continued on following page)



If you cannot remember ever seeing this radio before, you are right. This Motorola AC/DC set has been installed in a very nicely executed homebrew cabinet. It sold for \$220.



Some of the European radios offered in the auction.

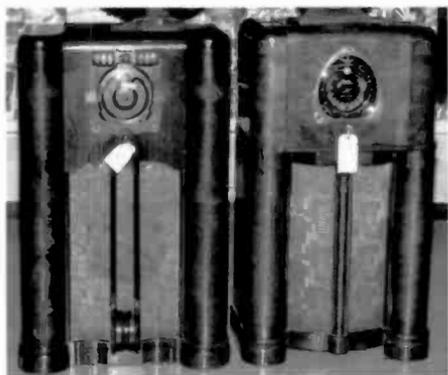
(Estes Auction, continued)

Savil small cathedral (private brand?), vg	125
Scott All-Wave 12 highboy console, w/doors, g	65
Shaub-Lorenz, 1950s German set, g	75
Silver-Marshall battery superhet, improved Shielded Lab model, w/440 IF amp, WT ..	135
Silvertone A170 tombstone, vg	475
Silvertone C12 ornate cathedral, vg	200
Sleeper Troubadour, slant-front, 2-dialer, WT..	195
Sonata 1950s small Japanese table sets, in different colors, (3)	30
Sonora Model C 3-dialer, WT, g	75
Sonora wood mantel speaker, g driver, g	45
Spark gap, air-cooled, high power	55
Sparton suitcase tube tester & test set, w/paper	75
Stadler tall horn, w/headphones attached	165
Star Tone, small 7-transistor radio, w/wind-up clock	60
Stewart-Warner 1231, small cathedral, g	105
Stromberg-Carlson 100, wood table, AM/FM, 4 knobs & PB	35
Stromberg-Carlson 130H large wood table, 4 knobs & eye tube	65
Stromberg-Carlson Neutrodyne, WT & label, g	125
TEAC studio mixers, (2, 1 w/meters)	95
Telegraph, Lionel J36 bug, parts unit	25
Telegraph, military spark proof key	10
Telegraph, sounder	5
Thompson brass panel meters, old switch- board type, very large, (2)	40
Thompson horn speaker, g driver	65
Trav-Ler 53 tombstone, 3 knobs, refinished ...	55
Tube sockets & parts, old, flat, (2)	15, 35
Tuska 225, two units, WT, refinished	300
Tuska 300, WT, g	150
Tuska 305 2-dialer, WT	100
Utah drum speaker, g driver, g	75
Victoreen kit superhet, in highboy console, w/speaker, WT, g	225
WE 7A amp, WT (201), open audio	275
WE 560AW 24" dia. double cone speaker, cone OK, needs grille	125

WE SCR-59, WWI aircraft receiver, WT (199), in adapter, some mods	450
WE wood box telephone test set	25
Welltron Space Command spherical radio & 8-track player	40
Westinghouse Aeriola Jr., w/headset	275
Westinghouse Aeriola Sr., WT & label, g	200
Westinghouse Aeriola Sr., WT, no label, g ..	125
Westinghouse RC, WT, g	225
Wireless Specialty SE-712, 1917	4,000
WLS (Sears) horn speaker, g driver	30
Wunschklang, 1950s German table radio	10
WXTL microphone-shaped novelty radio, white plastic, "1420 on Dial"	40
Zenith 5S127 tombstone, 4 knobs, vg	300
Zenith 5S29 tombstone, 4 knobs, g	150
Zenith 6S222 "cube," 4 knobs, g	175
Zenith 6S229 tombstone, f	70
Zenith 7S634R wood table, vg	165
Zenith 8S463 shouldered console, needs some veneer wk	135
Zenith 8S563X console, f	65
Zenith 9S365 shutter-dial console, g	200
Zenith 10S464 console, f+	45
Zenith 10S549 chairside, wk, g	150
Zenith 12S265 shutter-dial console, wk, e ...	550
Zenith metal drum boat speaker, vg	125
Zenith T1443 wood table, curved top	35
Zenith Trans-Oceanic, (2)	45, 55
Zenith Trans-Oceanic, g, (2)	55, 55
Zenith Trans-Oceanic, vg	75

Books, Advertising & Ephemera:

All Wave Radio, 1936, (7)	45
All Wave Radio, 1937, batch	35
Antique Radio Restoration, soft	10
Atwater Kent framed ad	10
Atwater Kent logo look-alike ship bookends ..	25
Auto Radio Service Manual Vol. 1, soft	6
Bakelite Radios, hard cover	20
Bucher, Vacuum Tubes, hard cover, f	5
Bunis 1st ed., soft	12



Two "shutter-dial" Zenith consoles: the Model 12S265, at left, in very good to excellent condition, sold for \$550; the Model 9S365, right, brought \$200.



Short and tall: Left, a Zenith Model 8S463, selling at \$135, and a Majestic grandfather clock radio in good condition, except for a torn grille cloth and a missing knob, selling at \$175.

Bunis 2nd ed., soft	15
Bunis 3rd ed., soft	7
Bunis 4th ed.	10
Bunis 5th ed.	15
CBS game, board only	5
Charlie McCarthy cardboard figure, 24" high ..	35
Citizens Call Book, 1926	10
Douglas, Radios of the 1920s, Vols. 1, 2 & 3, soft	45
Electronics Questionnaire games	15
Empire of The Air, soft	8
Guide to Old Radios, soft, (2)	5, 6
Harvey catalog, hard cover	7
Music box, small.	300
Nipper salt & pepper set	40
Novelty Radios, soft	10
Practical Amateur Station by Wireless Press, soft, f	10
QST, 1921, (2)	10
Radio News, (11)	20
Radio News, 1934 & 35. (2 packs)	40
Radio News, 1936, (10±)	30
Radio News, 1938, (7)	25
Radio Valentine	20
RCA plastic bank "serviceman"	30
RCA Radiola framed ad	5
Short Wave Radio, magazine, (11±)	32
Sylvania tube manual	10
Toy music box, tin, looks like a radio	125
Transistor Radios, soft	11
WE #6 telephone & apparatus supplies catalog, f	60
Wireless World, (British), 1935, (11)	10
Zenith, two full pages of newspaper ads, w/cardboard stiffener	45

Microphones:

Astatic D104, (3)	20, 30, 30
Candlestick model, g	55
Carbon candlestick	35
Desk spring suspension type	80
Shure 515 desk stand	55
Table spring suspension microphone, unusual ..	40

Phonographs:

Aoelian Vocalion G, floor model Victrola, wk well	175
Cameraphone phonograph, f	75
Cameraphone record player, parts set	30
Edison cylinders, in sleeves, (24)	60
Edison cylinders, in sleeves, (5)	25
Edison disc table player, dual adaptor diamond disc, w/2 reproducers	145
Lionel, repro child's kit of Edison phonograph ...	95
Victor 9 table victrola, g	225
Victor horn only for cylinder machine	50
Victrola 210, buffet style, g	65
Witch's hat horn, small brass	55

Tubes:

01-A, (5) g & (2) duds	35
01-A, (8) g & (6) display	85
01-A, gf, (9)	80
01-A, (5) tested & (2) duds	45
2A3, (2)	45
5U4, all new, (11)	25
6A3, tested, (2)	20
6F6G, (18)	75
6L6, metal, (7)	15
6L6G, (2) & (1) used	30
6L6G, (2)	20
6L6G, (4), gf	20
6L6G, gf, (3)	10
6L6GT, (3) & (1) GA	40
6SN7, new, (12)	55
6U5, N.I.B.	20

(Continued on following page)



Some early carbon microphones, including a "Candlestick" and a spring suspension ring type. Among the more modern microphones are the ubiquitous Astatic D-104 (center) and a Shure 515 desk microphone (behind the Crosley Pup radio).

(Estes Auction, continued)

10, ST, gf	20
22, (4), & (2) 30, & (1) 42 & (1) 27	35
27, (12) & (2) 01-A	70
27, (24)	55
27, (25) ST & (6) globe	55
30, (6) & 26, (2), gf	30
42, gf, (13)	25
45, (1) g, & (2) weak, & (3) duds	45
45, (2) weak, & (6) duds	35
45, (3) globe g & others	125
45, globe, (2), tested	65
45, globe, (2), tested	85
45, ST, (2)	35
45, ST, globe, (4) weak & (4) duds	70
45, ST, tested, (3)	55
46, ST, (4), N.I.B.	25
47, (2) N.I.B. & (1) 46	25
50, globe	85
50, globe, weak	60
50, ST, g	55
71, (3)	30
71A, (8) & 6L6 (5), gf	110
71A, globe, & (1) ST	35
81, globe, (4), gf	35
201, globe, N.I.B., gf, (2)	40
Airline 201, globe, in box	45
Arcturus 27 & Crosley 551, gf, (2)	30
Arcturus 27, (3), (2) g	10
Arcturus 27, (3), (2) weak	15
Arcturus 30, in box	35
Arcturus, (2) & (1) dud	20
Arcturus, (3), (1) g	5
Audiotron tube & HB control box, gf	575
BB 01-A, (1)weak, (3)	25
Blue, (3) & (2) duds	25
C11, gf, (2)	80
CG1162, gf, BB, in box, (5)	105
Cunningham 50, globe, tested	60
Cunningham UX299, N.I.B., (2)	35
DeForest D01-A, good emission	15
DeForest DV-5, new in can	45

EL-37, tested, (2)	25
Eye tubes, gf, (8)	25
Eye, w/mounts, (7)	20
Music Master 01-A, gold, tested	30
Philco 6L6G, gf, (3)	40
Raytheon, in box, (7)	17
Sodium F13, N.I.B., gf	175
Songbird WD-12, gf, (2)	30
Sparton 6L6G, N.I.B.	20
Sparton 484, globe, gf	20
Sparton 485, (3), (2) ST	10
Sparton 485, globe, gf, (3)	15
Sparton 71A, ST, N.I.B.	15
Sylvania 2A3, (2), tested	50
Sylvania FT-30, (2), N.I.B.	15
Sylvania 01-A, globe, (2), gf	10
UV200, gf, BB, TT, (2)	40
UV201, BB, TT, gf, (2)	35
UV99, (6) gf & (1) dud	45
UV99 & UX99, gf	20
UX99, (8) tested & (2) duds	115
Vidicon	7
Wardware 01-A, N.I.B.	25
Wardware 01-A, tested, in box	20
WE 205 (2), 1 dud & 1 weak	65
WE 205D original in box	300
WE 217A, gf, but gassy	20
WE 242A, gf	85
WE 262B, in box, tests f	20
WE E6326 tennis ball, like a 101D, tests f	85
WE VT-1, gf	50
WLS, (2)	25

Photos by Ray Chase.

(Ray Chase, 1350 Marlborough Ave., Plainfield, NJ 07060; Estes Auctions, 7404 Ryan Rd., Medina, OH 44256; (888) 769-4992; estesauctions@aol.com)

Ray Chase has been a radio enthusiast and a collector of many types of radios for years. Currently, he specializes in World War II electronics equipment, as well as early battery superheterodynes. He also has an extensive collection of radio documentation and ephemera.



This Zenith Model 10S549 in an attractive chair-side cabinet sold for \$150.



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.

The French Web Connection

Dear Editor:

Thanks for your help.

I live in France, and one morning I found at a market a Trans-Oceanic 3000 for 15 U.S. dollars. It was OK on FM but did not work on AM. I read your article (October 2004) on the web on "bad" Trans-Oceanic transistors by Mal Fuller. I found that the oscillator transistor on my set had an internal short, like the one in the article. I cut off the ground pin, and the set worked great.

Jacques Ollion, France

Capacitor Tester Articles — Thanks

Dear Editor:

I have an Eico Model 950B R/C Bridge that I tried to sell at a Ham flea market. It drew absolutely no interest at all. I brought it back home, gave it a bath, and read the book on how to use it. Now I find that it is perhaps one of the most valuable pieces of test equipment I own. For I too have purchased some N.O.S. paper capacitors and found them so leaky that they were useless. I have a new appreciation for Ray Bintliff's articles on capacitor testers.

Don Watson, Elk Grove Village, IL

Wurlitzer Refrigerators

Dear Editor:

The Crosley Icyball article in the January 2006 issue reminded me that, in the mid-1930s, the Wurlitzer Manufacturing Co. in North Tonawanda, New York, known mostly for its famous jukeboxes, also made Mohawk brand electric refrigerators and washing machines, as well as the Lyric brand of radios.

Vernon Vogt, Falls Church, VA

Radio Calendars Recycled

Dear Editor:

Those of us who miss those calendars with colorful radio pictures produced a decade or more ago can reuse them. Dates repeat themselves in future years. For example, calendars from 1989 can be used now because they have the same dates as 2006. Mine are already hanging, and the year does not show on the month pages.

Gerald Schneider, Kensington, MD

A.R.C. Subscription Pays Off

Dear Editor:

On page 19 of the March 2006 issue of A.R.C., a Voice-from-the-Sky speaker, selling at \$2,800, is shown in a photo from an Estes Auctions report. We have one in our basement. If it hadn't been for subscribing to your magazine, we would have no idea of its value!

Please excuse my scrawl. I am 85 years old and am not too limber.

William Schmidt, Kindersley, Saskatchewan, Canada



Roman or Rowan Radio

Two readers came to the same conclusion about Jim Aphorpe's "mystery radio" on the December '05 "Radio Miscellanea" page. See if you agree or have another answer. (Editor)

Dear Editor:

Looking at the panel of the "Roman" radio on page 23 of the December 2005, issue of A.R.C. I think the "M" in Roman is a "W." The bottom of the letter is closed and looks like the "W" in "Always Ready." It would then become a Rowan radio. This possibility could give somebody something else to research during the impending cold nights.

Allen Jochem, Quincy, IL

Dear Editor:

...I have no idea where the "Roman Radio" came from. However, it became clear to me that it is more likely to be a "Rowan" radio, not "Roman." The sections of the top of the supposed "m" are not connected as they are in the letter "n." The "w" in the word "always" on the next line is exactly like the supposed "m" in "Roman." If you're going to look up "Roman," at least look up "Rowan" too. Great magazine — thanks for all your efforts.

Ed Snyder, Wallingford, CT

Our research failed to turn up information on either "Roman" or "Rowan." Perhaps the radio "network" will come through with a new theory. (Editor)

Radio Madness

Dear Editor:

Am I insane? Why do I prefer to listen to a 70-year old radio than watch the big screen television in the next room? I must be a candidate for the "Funny Farm." However, every time I receive a copy of A.R.C., I am reminded that I am not alone in my "madness."

Carl Sutton, Ironton, OH

Looks Forward to A.R.C.

Dear Editor:

I still enjoy your magazine and look forward to its coming each month. Keep up the good work. Thanks.

G.E. Phelps, Rossum, Manitoba, Canada



A.R.C. RATES & POLICIES

GUARANTEE. You may cancel your subscription at any time and receive a pro rata refund for issues not yet mailed. If errors 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 A.R.C. does not carry accounts; all subscriptions, ads, etc. must be prepaid (except for the 6 and 12 month display ads indicated below). Pay in U.S. funds. Checks drawn on a U.S. bank, money orders, VISA or MasterCard (\$10.00 min.) are preferred. Make check out to "A.R.C." Cash is OK for small amounts. Canadian payers may send a Canadian check but specify *U.S. funds*. Subscriptions will be prorated to amount sent if amount is incorrect.

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

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

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

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

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

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

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

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

DISPLAY AND BUSINESS CARD ADS • DETAILS AND RATES

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

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

Advertising must be prepaid, except as noted below; see "Payment" paragraph above for details. Late ads will be run only if space and time permit. Originals must be the artwork size listed below. Send all artwork on disk or ask us to typeset it for you. Do not send in artwork on 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 photo for screening unless part of an existing electronic ad. Do not cut or trim photos or glue photos to artwork; submit separately.

If you are confused by these requirements and terms, please

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

We assume that advertisers want all ads which are submitted to run without delay; therefore, we will run the ad and bill for any additional work required for the ad to meet these specifications. A late ad will run beginning with the next month. "Tear sheets" will be sent only for 1/16-page or larger ads and only if requested when the ad is submitted.

First business card per advertiser is at lower rate.

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

Page	ARTWORK SIZE (SEND IN THIS SIZE)		As Printed (size in magazine)	
	H x W (inches)	H x W (inches)	H x W (inches)	H x W (inches)
Full	7 3/4 x 4 3/4	7 3/4 x 4 3/4	7 3/4 x 4 3/4	7 3/4 x 4 3/4
1/2 H	3 5/16 x 4 3/4	3 5/16 x 4 3/4	3 5/16 x 4 3/4	3 5/16 x 4 3/4
1/2 V	7 3/4 x 2 1/4	7 3/4 x 2 1/4	7 3/4 x 2 1/4	7 3/4 x 2 1/4
1/4	3 5/16 x 2 1/4	3 5/16 x 2 1/4	3 5/16 x 2 1/4	3 5/16 x 2 1/4
1/8	1 5/8 x 2 1/4	1 5/8 x 2 1/4	1 5/8 x 2 1/4	1 5/8 x 2 1/4
Business Card (1st)	2 x 3 3/4	2 x 3 3/4	1 1/4 x 2 3/8	1 1/4 x 2 3/8
Business Card (2nd....)	2 x 3 3/4	2 x 3 3/4	1 1/4 x 2 3/8	1 1/4 x 2 3/8

	Cost for 1-month	Cost for 3-months	Cost for 6-months	Cost for 12-months	One Time to make up Ad
Full	\$289.00	\$769.00	\$1329.00*	\$2325.00**	\$69.00†
1/2 H	146.00	389.00	675.00*	1175.00**	37.00†
1/2 V	146.00	389.00	675.00*	1175.00**	37.00†
1/4	74.00	197.00	342.00	595.00	19.00†
1/8	38.00	101.00	177.00	305.00	9.00†
Business Card (1st)	not avail.	53.00	90.00	159.00	7.00†
Business Card (2nd....)	not avail.	68.00	118.00	205.00	7.00†

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

E-mail: arc@antiqueradio.com

Web: www.antiqueradio.com



CLASSIFIED ADS • DETAILS AND RATES

ONE FREE 20-WORD AD for subscribers in each issue; additional words are 29¢ 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 months up to your subscription expiration; 12-months, maximum) 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, l and I (the number one, the capital i and the small L). Also: 0, O, o, Q and D; v, r and n; 6, b and G; V, U, u, v and Y; A and R; 5, S and s; 2, Z and z. We try to correct spelling errors, so when using an uncommon word or manufacturer which we might mistake as a more common word or manufacturer, note it so that we do not "correct" it. Editor's annotations are in [brackets] in ads.

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.

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.

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 Rates per Month

Deadline: NOON ET— 10th of the 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 29¢ 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.

PHOTO & DRAWING DETAILS

Deadline: 1st of the month
for all ads with drawings or photos!

Drawings and photos are encouraged as the response to your ad is much larger and the reader knows better what you want or are selling. Send in your drawing or photograph, and A.R.C. will reduce it or enlarge it as needed.

Photo and Drawing Rates per Month

\$23.00 per month for each photo or drawing
(If ad is canceled, this amount cannot always be refunded.)

CHANGES & CANCELLATIONS

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

IMPORTANT — COUNTING WORDS — IMPORTANT

The standard headings: WANTED, FOR SALE, etc., count as one word each time used in an ad. Name, address and (one) telephone number, count as 6 words, regardless of length. Ham call letters and business name can be included in the 6 words and do not count extra. Full name (or company name) and address is required in all classified ads. Each additional word, abbreviation, model number or number group, extra telephone numbers, fax, e-mail, etc. count as one word each. Hyphenated words count as two words.

E-mail: arc@antiqueradio.com

Web: www.antiqueradio.com



FOR SALE: Knight-kit 25w mono amp. Zenith console 9-S-262. Kennedy 521 amp. BC-348Q receiver. Simpson 1000 dynamic tube tester. 6E5 and 6U5 eye tubes. Nicholas A. Vaksvik, 235 Marvin Ave., Los Altos, CA 94022-3702. (650) 279-9931

FOR SALE: Panasonic RF 4900, with manual - \$250. Can bring to Michigan Extravaganza in July. Ernie Nagy, PO Box 822, Elk Rapids, MI 49629. (231) 264-9412. E-mail: elnagy1599@webtv.net

FOR SALE: Reproduction radio dial belts for radios of the 1930s and 40s. Made from durable non-slip 1/8 inch round polyurethane. Ready for installation, no cutting/gluing. Available for all makes and models. Complete details at www.Adamsradio.com. Adams Manufacturing Company, PO Box 1005, Lincoln Park, MI 48146

FOR SALE: Model P-5430 two-way radio tester 10 watts thru 500 watts SWR/PWR etc., exc to new - \$35. John Snow, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: B&K 290 electronic multimeter - \$35. B&K oscilloscope, 40 mHz, dual trace - \$95. Mystery grab bag special: hundreds of pounds of parts. Mostly new, some in original packaging: plugs, jacks, resistors, switches, relays, pots, controls, misc. hardware, cables, needles, neat goodies & more. A generous 5 pound box (no 2 alike) for - \$10. Zenith original airplane style brass dial pointer, 3-5/8" overall - \$20. Celestion 12 inch woofer, like new, #V12-60 - \$35. Zenith AM/FM tuner chassis 9D26 w/tubes, working and amplifier chassis, 3D32 w/o tubes & pwr transformer, from Model #SFD-2535 (1959) - \$50. Zenith portable radio, Model #Z222W, (1998) AM/FM/TV/digital clock w/alarm, 5FP7 radar CRT - \$10. 8YP4 TV CRT - \$10. 16LP4 Sylvania B&W picture tube, appears N.O.S., tests very good - \$75. All prices plus UPS. Bob Lynn, 26 E. Orchard St., Somerville, NJ 08876. (908) 685-9070

FOR SALE: R-390A/URR field and depot maintenance manual (not a copy). TM 11-5820-358-35 - \$35 ppd. John Snow, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: Sparten 557 blue mirror, exc. Philco Butterfly #45, complete w/back. Blue Neutrowound, nice cond. Neutrowound sprk w/brass plate (Neutrowound). (1) RCA #621 TS 5" TV, see photo in March A.R.C., p. 39. E. H. Scott, 12" spkr, exc. Coronado Art Deco #35 RA-37, beautiful cond, green front, black cabinet. Philco 89 cathedral w/shadow graph tuning, works. Philco Model 60 cabinet - \$75. Philco Jr., plays, all orig. Thorola 4-tube, 1927, battery radio. Hundreds more to choose from. All reasonably priced. **WANTED:** Complete home study radio course NRI or other. Bill Kalcik, Meadowbrook Resort, 1533 River Rd, Wisconsin Dells, WI 53965. (608) 253-9855 after 9 PM cst

FOR SALE: 10 Meter SSB Mobile transceiver - \$125. Fluke multimeter 812A - \$35. Hi-fi Stereo amp - \$50. #612 tube tester - \$50. Ernest Odeneal, K5QJF, 2710 Lee St., Greenville, TX 75401. (903) 455-2113/455-5788. E-mail: odeneal@geusnet.com

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 • A.R.C. Advertising Policy
 • Sellers and Buyers, Please Note!
 • Advertising is accepted only for early items
 • related to radio, communication, etc. All
 • items must be described fairly; reproduc-
 • tions, reprints and not-original items must be
 • so identified. Advertisers must agree to re-
 • spond 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: Zenith 712 - \$80. GE T12 - \$75. AK 35 NT - \$75. Plus shipping, others, SASE. Randy Seifert, PO Box 147, Homestead, IA 52236. (319) 622-3657

FOR SALE: Tube sockets: octal - \$1.75, 7 pin miniature - \$1.01, 9 pin miniature - \$1.75, Johnson 211 - \$24.99; 11 pin plugs and sockets for R-390 - \$4.99 each. Capacitors: 2200 pf 6 KV - 10/\$2.75, dual section 270 pf variable - \$7.99, 100 pf 7.5 Kv vacuum - \$9.99, Johnson 2.8-10.5 pf variable - \$8.99, 4 section 270 pf (with ceramic insulators) - \$21.99, Siemens 0.68 mfd 400 volt - 10/\$4.99, Sprague 0.01 mfd 200 volt - 10/\$1.99, N.O.S. Tubes: 1R5 - \$3.99, 1U4 - \$4.99, 2C40 - \$29.99, 2E26 - \$3.99, 3B28 - \$9.99, 6A8G - \$4.99, 6AS7G - \$6.75, 6K7G - \$3.99, 6SA7 - \$2.95, 7A8 - \$1.99, 25Z6 - \$1.99, RK34 - \$3.10, 50A1 - \$39.99, 958 - \$3.85, 959 - \$3.75, 5755 - \$2.45, 6206 - \$1.99, 6528 - \$53.75, 7241 - \$134.99, 9001 - \$1.65; Used tubes \$1.01 each: 1R5, 1U4, 6AK5, 5670, 6688. Resistors: 100 ohm 3 watt 10 for - \$3.25, 2.2 ohm 7 watt - 10/\$2.99, 100 ohm 100 watt - \$3.75; Transformers: 6.3 volt 1.2 ampere - \$4.75, dual 34 volt 6 ampere - \$25, 35 volt 1.5 ampere - \$9.75, 150 watt 230 to 115 step up/stepdown - \$9.99; Misc: National HRP knobs - 10/\$4.99, IERC tube shield for 5670 etc. - \$4.85, 6 ohm 50 watt rheostat - \$5.99, 3.8 ampere variac - \$27.65, Teflon TO5 transistor sockets - 10/\$5.99, TO3 transistor sockets 10/\$5.99, single hole mount BNC - 10/4.75, 5Y3GT - 80 adapter - \$4.99, SPST toggle - \$1.09, 3BP1 - \$19.99, ceramic standoffs 10/\$2.99, Hammond reverb tanks - \$6.99. Visit us on the web: www.leedsradio.com. Leeds Radio, 68 North 7th St., Brookline, NY 11211. (718) 963-1764

FOR SALE/TRADE: Kadette Jewels, Zeta, Wal-tones from Ann Arbor + Zenith consoles and others, delivery at MARC Extravaganza July 7 & 8. C. F. Nevins Museum of Radio, Ken Nevins, 406 Jipson St., Blissfield, MI 49228. (517) 486-3019 evenings. E-mail: ken@kennevins.com

WANTED: Service data/schematic for Magnavox Astrosonic Model 1P3713, ca. 1970. Thanks! Michael Tremper, 110 Lynncrest Terr., Cheektowaga, NY 14225. E-mail: mkttube@bluemoon.net

WANTED: Need service data/schematic for Magnavox Astrosonic, ca 1970, Model #1P3713. Thanks. Michael K. Tremper, KC2HFR, 110 Lynncrest Terr., Cheektowaga, N.Y. 14225. E-mail mkttube@bluemoon.net

Classified Ad Deadline Noon

June 10 for July 2006 Issue

July 10 for Aug. 2006 Issue

Photo & Display Ads - 1st

WANTED: For Sparton console Model 766: dial glass and bezel, hole diameter is 3/8 inches. A.M. Eisenstein. 10815 Falstaff Rd., Sebastopol, CA 95472. (707) 829-7559

WANTED: Escutcheon for Philco 40-170. Also, Philco radios: 38-7CS, 38-10 chairside, 39-19PCS. Dick Friedman, 1502 Elmwood, Wilmette, IL 60091. (847) 256-1432

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

WANTED: (2) NE30 neon lamp, standard screw base. Donald Swope, Box 41, Tremont, PA 17981

WANTED: Manual/schematic for Pearce-Simpson marine radio Catalina. J.R. Linden, K7PUR, PO Box 4927, Cave Creek, AZ 85327. (480) 502-6396. E-mail jrinden@usa.net

WANTED: Zenith 6-S-27 chassis & spkr, Airline 62-101, chassis & spkr, Brunswick 15 knob set, 16EP4 CRT. Keith Park, 31 Barkwood Ln., Clifton Park, NY 12065. (518) 373-0417. E-mail: topnotch@nycap.rr.com



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 flourer 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: Zenith chassis for Walton cabinet model XXS-232 or chassis equivalent. Please contact: Mike Grimes, 5306 Creekside Ct., Plano, TX 75094. (972) 384-1133. E-mail: k5mlg@verizon.net

WANTED: HH Scott literature, original manuals, brochures, catalogs, advertising, articles, ephemera. Mint equipment too. Paul Farmer, Time Out of Mind Radio, PO Box 352, Washington, VA 22747-0352. (540) 987-8759. E-mail: oldradiotime@hotmail.com

WANTED: Adapter #FT-230A and D10A Dynamotor bases for ARC-5 radios. James E. Inglett, 94 Leawood Dr., Midway, AR 72651. (870) 431-8430. E-mail: cen62047@centurytel.net

**WANTED: COLLECTOR PAYS MORE
CALL LAST! COURTEOUS, FAIR
PRICES, TOP \$\$\$ PAID**

Vintage tube hi-fi 1930-1970s McIntosh, Marantz, Western Electric, Heathkit, Scott, Fisher, EICO, Dynaco, related parts, books, ads, Altec, Langevin, Leak, Acrosound, Ampex, Electro-Voice, Harman Kardon, Knight-kit, Craftsmen, Pilot, Quad, RCA, E.H. Scott, H.H. Scott, Sargent-Rayment, Sherwood, Stromberg-Carlson, Quad, Fairchild, speaker components, JBL compression drivers LE85, 2440, 375 drivers, University, Altec, JBL, Tannoy, JBL-Paragon, Hartsfields, Olympus, Metregon Minigon. Sencore LC-102 or 103. Tubes also wanted: 6550, EL34, 6CA7, EL37, others wanted.

ALAN FEINSTEIN, PO Box 6266
COLUMBIA, MD 21045. (301) 596-5637

A.G. Tannenbaum

Electronic Service Data

PO Box 386, Ambler, PA 19002

Phone: (215) 657-0106

Fax: (215) 657-0520

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Service Data — 1920s - Present

Credit Cards Welcome

Browse our on-line catalog at
www.agtannenbaum.com

FOR SALE: RCA Red books Vol. I 1923-1937 and Vol. 2 1938-1942 - \$65 each. John Snow, W9MHS, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: 1953 Motorola clock radio, Model 62 cw, wood, refinished, works-\$80 shipped. Fielding Grigsby, PO Box 2601, Ardmore, OK 73402. (580) 222-9408

FOR SALE: Tape player, Clarion metal case, 3 in. w/2 reels & mic-\$12. Freed-Eisemann Mod. FE15 #09688, clean, w/tubes & schematics, original label on back - \$140. Swan 350, w/ mic, pwr supply, ant. booster - \$300. (subject to prior sale). Record player 4 speed Mod. T-4PN 61S w/45 adaptor, original tags, never used - \$20. Instruction manual for oscilloscope (Tektronic) Mod. RM 545B, 1964 - \$15. Frequency Modulation by Rider, 1940, 142 pp., HB, clean - \$20. Bernie Samek, 113 Old Palmer Rd., Brimfield, MA 01010. (413) 245 7174. E-mail: bernies@samnet.net

SEND ALL A.R.C. MAIL TO

Antique Radio Classified

P.O. Box 2, Carlisle, MA 01741

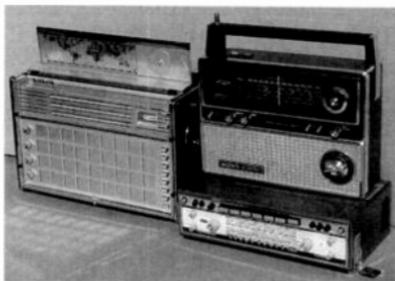
FOR SALE/TRADE: Zenith Trans-Oceanic parts, tube type, 1946-1958. No cord reels. Bill Timoszyk, 35283 Leon St., Livonia, MI 48150. E-mail: bill34t@yahoo.com

FOR SALE: Jensen G-610B triaxials, Imperial cornerhorns, ev georgian 600, lots more at audioasylum.com. Vernon Vogt, 2311 Pimmit Dr. #114, Falls Church, VA 22043. E-mail: archaicaudio@webtv.net

FOR SALE: Tubes and tons of other vintage parts. Visit us on the web: www.leedsradio.com. Leeds Radio, 68 North 7th St., Brooklyn, NY 11211. (718) 963-1764

FOR SALE: Atwater Kent dual speed tuner repair kit, complete details at www.adamsradio.com. Adams Manufacturing Co., PO Box 1005, Lincoln Park, MI 48146. (313) 383-7804

FOR SALE: Airline 641504B - \$25. Arvins 450TL - \$30. Crosley JT4 - \$30. Emersons: wood ? - \$30, 779 - \$45, 813 - \$20. Firestone 4A27 - \$20. GE T210 - \$20. Philco 50522 - \$20. Phillips BX115 - \$25. RCAs: 4X641 - \$20, 9X561 - \$30. Silvertone 16 - \$20. Setchell Carlson 416, work done on back of cabinet, displays well - \$35. Zenith B615 - \$25. Still need bezels for GE H73, dial and pushbutton. H B McMahan, 313 W Shaw, Tyler, TX 75701. (903) 593 5433. E-mail: mcmahan2@peoplepc.com



FOR SALE: Springtime portables, take one on your next picnic... Norelco 9-band portable, the one that starred in the James Bond "Goldfinger" movie, excellent, works - \$245. Sony TFM-8000W portable, 6-bands, nice - \$75. Schaub-Lorenz 5-band portable, Model Luxus Touring 80. This is a very high-end instrument, real teakwood cabinet - \$175. Have others, call me. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, MA 02649. (508) 477-1578, before 9 pm EDT, please

FOR SALE: Antique tube tester Weston Model 777 with manual and setup sheets, very good condition - \$45. John Snow, W9MHS, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

Ohio - June 16 & 17

Cincinnati Antique Radio Society

The 15th Annual

Radiatorama

Cincinnati, OH

New Location: Site of former Voice of America

- Fellowship Get-Together Friday Night, June 16, 4 - 8 pm
- Swap Meet at Dawn, Saturday June 17
- Donation Auction by Richard Estes

Directions: 1-75 to exit 22, Tylersville Rd. 1/4 mile east to Crosley Lane, Turn left.

Contact: Bob White (513) 385.8291

Bob Sands (513) 858-1755

Cell: (513) 300-1963 crosley@fuse.net

rsands@fuse.net

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Radio Auction Additions

Saturday, June 24, 2006 at 10 AM EDT

Western Electric Literature

More hard-to-find literature from Fred Bright's collection
These items will be added to the June 24th auction at the Expo
Auction Center in Burbank, Ohio

1. Care and Operation of the 25B Amplifier (1924)
2. Care and Operation of the 540 HW Loudspeaker Telephone
3. Western Electric Speech Input Equipment 8A and 8B
4. Western Electric 2A Current Supply Set Technical Bulletin (1923)
5. Western Electric Care and Operation of the 14A Loudspeaking Telephone Outfit (1924)
6. Care and Operation of the No. 548AW and 548CW Loudspeaking Telephones
7. The Western Electric Amplifier No. 6045A
8. The Western Electric Amplifier No. 6034A
9. The Western Electric Amplifier No. 603AA
10. A Western Electric News 1913 Vol. 1 #12.

Also included a CeCo Radio Vacuum Tubes Catalog, Cunningham Radio Tubes (1928), RCA Victor Radio map of the world, Cunningham Radio Stars & Stations, Radio Log Book given out by the Morrison Hotel in Chicago with their 1924-25 New Year's Party menu, Radio Log - The Hosburgh Cannon Co. Lincoln, NE. Lefax Radio Handbook (1922). These and many other pieces of literature and dealer handbills make this a good sale.

Richard Estes, K8LRY - Auctioneer

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Medina, Ohio 44256

Bob Dobush - Tubes

Kim Graca - Tech Support

Allan Ferris - Set Up

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FOR SALE: B&K Model 600 Dyna-Quik tube tester, with manual and one adapter, exc cond. - \$65. John Snow, W9MHS, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

CLASSIFIED AD NOTICE

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

FOR SALE: Go to our website at GN4RADIOS.COM for an extensive listing of items for sale. We offer the highest quality electrical restoration for Zenith Trans-Oceanics and all other tube radios! Zenith Walton's set; Zenith 8S129 tombstone; Zenith 5R317 glass rod set; Zenith Trans-Oceanics: R7000; 7G605; 8G005; military R520; Zeniths: 12U159; 12S265. EH Scotts: Allwave 12 Lido; Imperial 23 Tasman; Imperial Grande Allwave 15 and others. New! Repro S knobs for Scott radios; also Arvins and RCAs and Stromberg-Carlsons and of course a comprehensive selection of Zenith knobs. We have over 100 different highest quality repro knobs. We have all of your reproduction zenith restoration parts. Dial glass for 1937, 1938 and 1939 Zeniths. Revised edition of our own Zenith Brochure Book - \$28.95 plus \$5.95 shipping. Updated parts and supplies catalog, request free copy. We have many Zeniths and other radios for sale. 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 guaranteed, highest quality assured. Visiting Minneapolis? Visit our store Great Northern Vintage Radio and Antiques at 5200 Bloomington Ave. just 3 miles from the airport. Owner's and service manuals for most Zenith and Scott radios and many other brands. We stock a large selection of quality repro grille cloth. We accept cash, check, Visa, Discover, Mastercard, American Express and Paypal. Alan Jespersen, PO Box 17338, Minneapolis, MN 55417. (612) 727-2489, 11am-4:30pm. Fax during business hours: (612) 821-4820, 11-4:30 Tue-Fri, Sat 10-3. E-mail: mte612@aol.com



FOR SALE: Ten-Tec, Triton IV transceiver, comes with Model 550 transceiver, Model 252GE amplifier/speaker, and Model 244 digital readout. It's complete with original owners manual, nice clean components - \$335. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, Cape Cod, MA 02649. (508) 477-1578, before 9 pm EDT, please

FOR SALE: Battery charger Model SE 20MA, solid state twin rate auto-manual - \$25 plus shipping. John Snow, W9MHS, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: Globe tubes: Type 224A - \$5; 226 - \$8; 227 - \$9; 235 - \$3; 236 - \$3.50 All are tested and fully guaranteed. George H. Fathauer, 123 N. Centennial Way, Ste. 105, Mesa, AZ 85201. Call toll free (877) 307-1414. E-mail: tubes@qwest.net for other low prices

EXTRAVAGANZA '06

Hosted by the Michigan Antique Radio Club

July 7 & 8, 2006

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

Come join us for our 21st Anniversary

This year we are proud to honor PHILCO as we celebrate the 21st anniversary of the Michigan Antique Radio Club. We are celebrating the company that created some of the most memorable achievements from the quintessential Cathedral radio, to the Mystery Box remote to the Predicta. Everyone has collected a Philco!

PHILCO

HIGHLIGHTS:

- **HUGE 2-DAY FLEA MARKET**

NOTE: FLEA MARKET OPENS FRIDAY!

- HOSPITALITY UNDER THE BIG TOP
- SATURDAY AUCTION WITH RICH ESTES
- EQUIPMENT CONTEST
- INFORMAL SOCIAL HOUR WITH LIVE ENTERTAINMENT
- PHILCO EXHIBIT
- 4 INFORMATIVE PROGRAMS
- DAILY PRIZE DRAWINGS



For information contact: Bryan Wilemon, 9924 Rosedale (new!), Allen Park, MI 48101.
E-mail: abpushpull@aol.com or check out our web page at www.michiganantiqueradio.org.

EXTRAVAGANZA '06 Registration

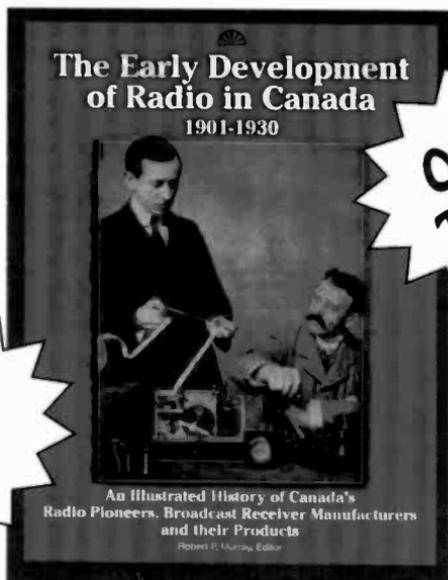
Please NOTE: To encourage participation by the general public, buyer's access to the flea market is free but we request that everyone participating in EXTRAVAGANZA must register! The monies collected as a result of registrations are a major source of revenue that helps pay for the event. Your cooperation is greatly appreciated.

Family Registration (All registrants must live at same address)		TOTAL
Current MARC member _____	\$15 →	\$
Non-MARC member _____	\$25 →	\$
Outdoor Flea Market sellers:		
1st outside Flea Market space (\$30) _____	→	\$
Additional outside spaces <input type="text"/> # spaces x \$20 each _____	→	\$
8' table to rent <input type="text"/> # tables x \$15 each _____	→	\$
Under Tent Flea Market Sellers		
8' table with 2 chairs <input type="text"/> # tables x \$35 each _____	→	\$
Please make check out to MARC for this TOTAL amount _____		\$
and mail it to: Bryan Wilemon, 9924 Rosedale, Allen Park, MI 48101		
Be sure to include your name, address and phone number where you can be reached!		

The Early Development of Radio in Canada

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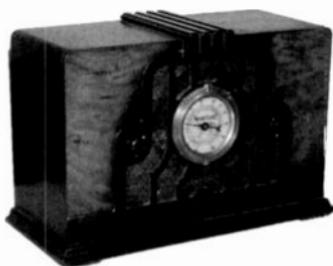
(#37-Nov-05)

WANTED: Neutrowound radio in good complete condition with original paint. Bill Jewell, 433 Lake and Rd. N, Severna Park, MD 21146. (410) 271-8280. E-mail: OldRadios@aol.com

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

WANTED: KLH Model Twenty and Beocenter 7000 in excellent condition. Skip Reynolds, 71 Bristle Cone Dr., Bear, DE 19701. (302) 836-3106. E-mail: SkipReynolds@webtv.net

WANTED: Air Champ AC-200, copy of schematic diagram for this kit radio. Mike Bittner, 27215 Sunnyridge Rd., Palos Verdes Peninsula, CA 90274. (310) 377-4797. E-mail: mmab@cox.net



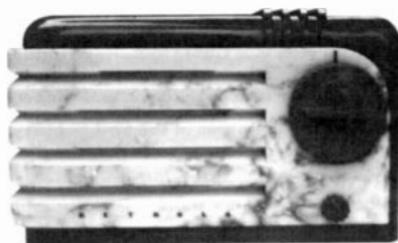
WANTED: In any condition this Spartan 506 table set. Basket cases considered. Lewis N. Magrish, 4207 Henderson Rd., Greensboro, NC 27410. (336) 255-4489. E-mail: lmagrish@triad.rr.com

WANTED: Riders radio manuals number 19 and number 20. A.M. Eisenstein, 10815 Falstaff Rd., Sebastopol, CA 95472. (707) 829-7559

WANTED: McIntosh MI350/MC3500 amplifier. Broadcast microphones, RCA, Altec Lansing, Western Electric. Sean Brady, 3202 N. Manor Dr. W, Phoenix, AZ 85014 (602) 284-7000. E-mail: rosemanor@cox.net

WANTED: Tube hi-fi/commercial sound equipment, tubes: Altec, Fisher, Scott, Pilot, Eico, Marantz, Dynaco, Leak, Quad, Tannoy, Western Electric, etc. Sonny Goldson, 520 Pocahontas Dr., Ft. Walton Beach, FL 32547. (850) 314-0321. Fax: 0824. E-mail: sonnysound@aol.com

WANTED: Merle Duston's Radio Library, Volumes 1-12. Richard Dzick, 37079 Tamarack Dr., Sterling Heights, MI 48310. (586) 268-4671. E-mail: n8mqu@arrl.net



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

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Dial band-mask for Philco Model 37-2670, P/N 27-5206. This mask is also used in 5-band Models 37-670, 37-675 & 37-690. Also urgently need the oscillator wafer from the bandswitch used in the Model 37-2670, P/N 42-1253. This 5-position bandswitch was used only in the 37-2670. Will buy parts or radios (dead or alive) that contain these parts. Can you help?

Ray Bintliff

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- Collectable Transistor TVs, Bunis.** Identification and values for 150 transistor tvs from 29 manufacturers. B&W photos. 44 pgs. **\$19.95**
- Collector's Guide to Antique Radios, 6th Edition, Slusser.** Covers the 1920s to the 1950s. Over 10,000 models. 1,000 color photos. Updated 2004 pricing. 320 pgs. **\$24.95**
- The Collector's Guide to Novelty Radios, Bunis & Breed.** The source for novelty transistor radios in all shapes & sizes. Radios are described in detail with current prices. 600+ color photos. 224 pgs. **\$18.95**
- The Collector's Guide to Novelty Radios, Book II, Bunis & Breed.** All new 2nd volume. New radios are described with current prices. 600+ all new color photos. 208 pgs. **\$19.95**
- The Complete Price Guide to Antique Radios: Pre-War Consoles, Stein.** Identifies, grades, values & pictures 3,500 models. Tube & band count information & variations. Resource section. 240 pgs. **\$29.95**
- The Complete Price Guide to Antique Radios: Sears Silvertone Catalogs 1930-1942, Stein.** 1,000+ radios. Original advertising, options, specs & pricing. Full model cross reference matrix with tube & band counts, variations, cabinet materials & colors. 240 pgs. **\$34.95**
- Genuine Plastic Radios of the Mid-Century, Jupp & Piña.** Overview of plastic table radios with ads, vintage black & white photos. 439 color photos. 208 pgs. Hardcover. **\$39.95**
- Ham Price Guide, 2nd, Eugene Rippen.** Prices for over 3,800 transceivers, receivers, tuners, transmitters, amplifiers, antennas, test equipment, books, tubes and catalogs. Small print. 81 pgs. Softcover. **\$10.95**
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- Radios by Hallicrafters, 2nd Ed., Dachis.** The most definitive book on the company. Over 1,000 photos (some color) on everything they made. Additional coverage & updated pricing. An invaluable tool for anyone interested in Hallicrafters. 225 pgs. **\$29.95**
- Transistor Radios: 1954-1968, Smith.** Over 1,000 transistor radios identified by manufacturer, marketing organization, type, and style. Color photos and price guide. 160 pgs. **\$29.95**
- Zenith The Early Years, 1919-1935, Bryant & Cones.** Explains the Zenith story. Discover never published photos, documents and info. 300 photos & illustrations, 120 color. 224 pgs. **\$29.95**
- Zenith Transistor Radios, Evolution of a Classic, Smith.** A complete listing of all transistor radio models created by Zenith from 1955-65. Color photos and price guide. 160 pgs. **\$29.95**
- Zenith The Glory Years, 1936-1945, Cones, Bryant & Blankinship.** Illustrated Catalog & Database. 520 B&W images, 182 pages **\$29.95**
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(#20-Dec05)

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onto Garman Rd. and follow to the auction site.

Listed are some very special items from Fred's large collection. These are items that normally do not show up at auction. We are very pleased to offer the following items for your collections. Rare 1908-1909 Western Electric Company Supplies hardback catalog, a letter from Lee DeForest on North American Wireless Corp. stationery dated May 31, 1910 and signed by Mr. DeForest. His title was Chief Engineer, 1922-23 Remler Catalog, Tuska Radio Apparatus Catalog #3 and Catalog #5, DeForest Radio Equipment Catalog K, The Portable Super Het by McMurdo Silver (1924), Instructions for Marconi Operators 1918 circular 144A, Quality Radio Catalog 1922 and 1924, Chicago Salvage Catalog 1924, Capital Radio Supply Co. Catalog 1924, original Radio News paper weight, Every Saturday night Atwater Kent radio artists, Majestic household clock, Fada radio dealer sign, Crosley radio sign, package of 5 N.O.S. Jaeger J-201A radio tubes, Atwater Kent radio playing cards, a nice variety of crystal sets to include a New York Coil Co. crystal set and a Melody King crystal set. We hope you make this auction a part of your summer plans.

Richard Estes, K8LRY - Auctioneer

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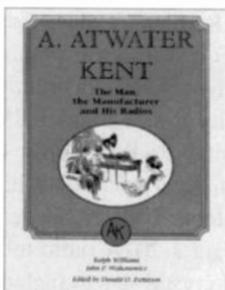
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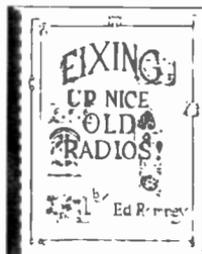
Classic Cones, Chidester. *Pictorial reference & value guide for 1920s radio cone speakers. 100s of color photos. 2001. 122 pgs.* \$25.95



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. 108 pages.* — \$25.95



Fixing Up Nice Old Radios by Ed Romney. *Written by a retired radio instructor. Plastic binding. 300+ figures, 185 pages.* — \$35.00



Old Time Radios Restoration and Repair by Joseph J. Carr. *A self-paced training guide. History, theory and practical operation of antique and classic radios. 200 illustrations, 256 pages.* — \$19.95

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(#1-2-Dec05)

Order These Popular Books From Antique Radio Classified



E.H. Scott... The Dean of DX, the definitive book on the E.H. Scott Company for over 15 years, has been revised and expanded by author Marvin Hobbs with the assistance of John Slusser of Radio Daze Press. This is a "must have" book for any E.H. Scott enthusiast. 8 1/2 x 11", 240 pages. 2002 Second Edition - Expanded! Additional Chapters Color Photo Section - 24 pages - **\$29.95**



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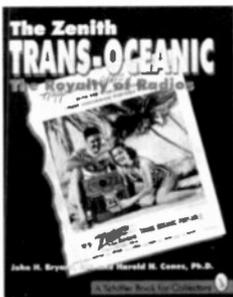
The Collector's Vacuum Tube Handbook, Vol. 1, Millard. *Hard-to-find electrical data on 200+ tube types that pre-date the RMA standardized numbering system (1934). Basing diagrams, photos & brief developmental histories. 196 pgs. \$25.95*

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

Zenith - The Glory Years 1936-1945 by Harold Cones, John Bryant & Martin Blankinship. Two Volumes:

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182 pages - **\$29.95**



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

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(#1-2-Dec05)

FOR SALE: Precision Model 612 tube and battery tester plus new Model B-16 socket adapter for later tubes, with manual, exc cond. - \$100 plus shipping. John Snow, W9MHS, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: Johnson Viking 6N2 VFO, exc - \$85. Vibroplex J-36 military bug, nice - \$125. Richard Prester, 131 Ridge Rd., West Milford, NJ 07480. (973) 728-2454. E-mail: rprester@warwick.net

FOR SALE: Tubes: 1920-1955, N.O.S. Also European-German army tubes, vintage parts, Weston meters. Send LSASE to Wolfgang Sauerwein, PO Box 547, Anaconda, MT 59711-0547

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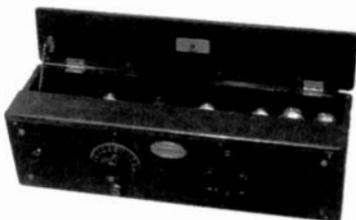
FOR SALE: Vintage electronics at Alameda Antique Mall, 9837 Alameda Genoa in Houston. Carl Blomstran, PO Box 890473, Houston, TX 77289. Visit <http://www.RadioWorld-OnLine.com>

FOR SALE: EICO 465 professional oscilloscope, with manual and probe, in exc cond. - \$75 plus shipping. John Snow, W9MHS, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: Radiola 3A, mint - \$400. Atwater Kent 10C, mint - \$1,300. AK hom - \$175. Richard Bednarcik, 28 Steele Ave., Lincoln Park, NJ 07035. (973) 694-6374

FOR SALE: Day Fan 7#5050, Bendix 0626A, home brew, Sylvania 541M, +16pp.lists/wants/trade-LSASE. Bill Hom, 13110 Marsh Rd., Bealeton, VA 22712. E-mail: wehcoll@earthlink.net

FOR SALE: Simpson meters: 373 DC milliammeter, 370 AC ammeter, 374 DC microammeter, 378 AC milliammeter, manual copy included - \$25 each. Ross Wollrab, 229 N. Oakcrest Ave., Decatur, IL 62522-1810. (217) 428-7385. E-mail: REWollrab@aol.com

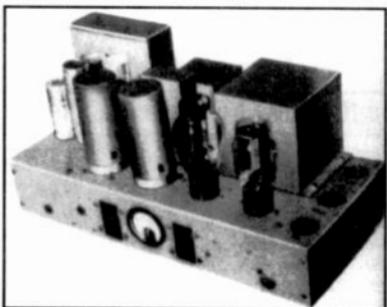
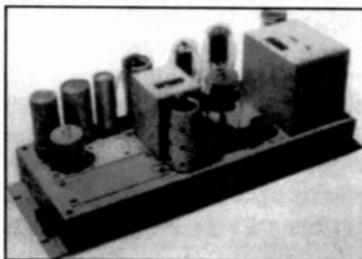
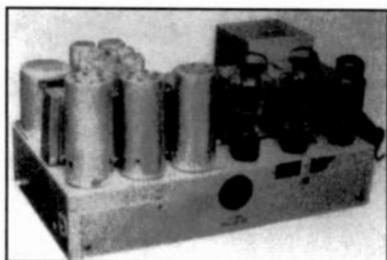


FOR SALE: The last of my Atwater Kents! Model 33, a 6-tube receiver, everything there with all 6 good tubes, but chassis untested. All yours for just - \$87. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, MA 02649. (508) 477-1578, before 9 pm EDT, please

FOR SALE: Precision Series 10-12 tube and battery tester with B-16 socket adapter for later new tubes and all manuals, exc cond - \$125 plus shipping. John Snow, W9MHS, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: Triadex muse, vintage cassette & hi-fi, Nakamichi, Fisher, Onkyo, more. E-mail for list. Jon Golden, PO Box 715, Carlisle, MA 01741. (978) 371-5557. E-mail: jon@make3dimages.com

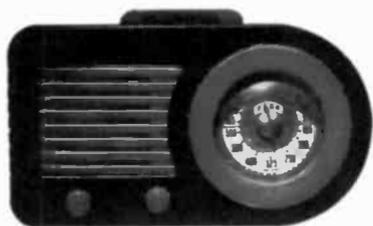
FOR SALE: Large quantity of used tubes: brass base top tip 01-A, brass base top tip 01 (these are the 1 ampere filaments), brass base No Tip 01-A, brass base top tip 00. Jeff Amdt, 908 6th St., Kewaunee, WI 54216-1718. (920) 323-6789. E-mail: vtubes@charter.net



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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: Chassis or with bad cabinets, Zenith 4G41, Truetone D731-4 stratoscope, Trav-Ler 5051. Dan Schafer, 3446 W. 100th St., Cleveland, OH 44111. (216) 631-7588. E-mail: howdan1@core.com

WANTED: Western Electric theater equipment, tubes, amplifiers, speakers, horns; Westinghouse WL787 demo triode. Ming Yang, 1995 University Avenue, #119, Berkeley, CA 94704. (925) 330-7467. E-mail: wesystem@gmail.com



WANTED: Robert Lawrence radio. This is the name of my now-deceased brother. Richard Brewster, 145 Little Peconic Bay Rd., Cutchogue, NY 11935. Call me at (954) 538-4258 (this is a Florida call which is put through - at no cost to you - to the M/V Anastasis docked in Monrovia, Liberia). E-mail: brewster@mercyships.org

WANTED: Mission-Bell cathedral or Flint made in LA. Thanks. Ted Depto, The Philco Collector, 913 5th Ave., Patton, PA 16668. (814) 674-8834

WANTED: Good DeForest DL-14 tube and Toy kit radios. Larry Daniel, 3112 Seton Hill Dr., Bellbrook, OH 45305. (937) 848-8892. Email: LDaniel102@aol.com

WANTED: Heathkit condenser checker Model C-3, basket case preferred. Jonn Snow, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

— WANTED —

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WANTED: Philco 37-2670 in any condition. Ray Bintliff, 2 Powder Horn Ln., Acton, MA 01720. (978) 263-7435. E-mail: w1ry@msn.com

WANTED: Chassis and/or speaker for Atwater Kent Model 70, prefer local pickup. Patrick Franzis, 235 Millville Ave., Naugatuck, CT 06770-3848 (203) 723-8976. E-mail: old_radios@yahoo.com



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FOR SALE: Philco tabletop radio/phone #46-1203, restored electrically - \$95. Philco AM/SW/FM #42-355, needs restoring - \$49. Bob Fuerderer, Holly Farm, 813 Rte. 12A, Surry, NH 03431

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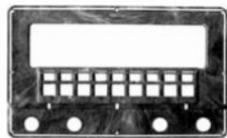
FOR SALE: Zenith Trans-Oceanics: H500 - \$165; Y600 - \$170; A600 - \$160; all recapped, realigned, cleaned, polished and strong performers; G500, recapped, good looking, poor performer - \$85. Also Guild Town Crier, cleaned and polished, works good - \$150. Zenith 5G500 recapped, realigned, good performer - \$55. Prices do not include shipping/insurance, MSTA. Call or e-mail for pictures and details, please state which model(s) you are interested in. Brent R. Miller, 147 Mountain View Ct., Winchester, VA 22603. (540) 888-4200. E-mail: brmiller@visuallink.com

FOR SALE: B&K Model 666/606 Dyna Jet tube tester, with manual, exc cond. - \$65. John Snow, W9MHS, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: Sony TR818 round radio, TFM-850W AM/FM. **WANTED:** Carry handle for RCA 7-BX-7L portable. Regency TR-99 case. Speaker for Zenith 500E portable. Ajjala Repair, 50 Fir Cir., Babbitt, MN 55706-1220

FOR SALE: Two Howard receivers. Also test equipment. SASE to: Howard Felder, 7517 Granada Dr., Bethesda, MD 20817

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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: Two new EIMAC 8560AS transmitting tubes, each list at \$125 each - \$200 for both. John Snow, W9MHS, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: Crestertine 5T with voltmeter - \$80. Westinghouse 12" fan - \$125. Homebrew 4-tube chassis - \$60. Atwater Kent #E drum speaker - \$75. Aetme #575 tombstone - \$90. Walt Wrabek, 10750 159 Ave., Menahga, MN 56464. (218) 564-4623

FOR SALE: Conrac/Fleetwood Model 800 TV from 1955, rare, remote tuner in custom cabinet, complete, looks excellent, cannot ship - \$200/BO. Maxwell Strange, 11710 Wayneridge Ct., Fulton, MD 20759. (301) 725-3858

FOR SALE: B&W CRTs, flybacks, yokes - \$15 each. Tubes, xstators, xfmsr IFs, coils, speakers, schematics. Angelo J. Milardo, 201 English St., New Haven, CT 06513. (203) 624-1015

FOR SALE: Two new ir box 5894A/AX9903 transmitting tubes, each list at \$55, - \$75 for both. John Snow, W9MHS, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: Atwater Kent 856 tombstone - \$250. Atwater Kent 545 tombstone - \$195. Crosley 148 cathedral - \$295. Crosley 148 tombstone - \$250. Philco 620 tombstone - \$200. Philco 37-84 cathedral - \$225. All are restored in exc condition + shipping. Phil Guinan, 106 Page Rd., Litchfield, NH 03052. (603) 889-6213. E-mail: Philip1924@aol.com

FOR SALE: Metal box for IRC volume controls, (23) empty compartments - \$5 plus shipping. Earl Friedman, 11830 S.W. 272nd Ter., Homestead, FL 33032. (305) 258-3258

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Estes Auctions is pleased to offer the collection of Mr. William Turner of St. Charles, Missouri at our auction facility. Some of the items are a Zenith Type 3R, an Atwater Kent Model 9 breadboard, Atwater Kent Model 10 breadboard, Atwater Kent Model 12 breadboard, Atwater Kent Model 20, Atwater Kent Model 30, Atwater Kent Model 33, very nice Western Electric Type 7A amplifier, Crosley 50, Crosley 50A, Crosley 51, Crosley 52, Crosley Ace, Crosley XJ, Crosley VI, Crosley Super Trirdyn, Crosley regular Trirdyn, a nice original Crosley Pup. We will have lots of ca. 1920s battery sets to include a Grebe CR-9, Grebe MU-1, Radiola III, Radiola IIIA, Radiola balanced amp, Radiola 20, Radiola 25, Westinghouse RA-DA, Magnavox Model AC-2 amplifier. Into this collection we are adding a collection of Crosley radios from an estate in Cincinnati that will include a rare Crosley "Reado" the early Crosley version of a fax machine. It includes a roll of Reado Paper with original wrapper, Crosley Dashboard Type radios, Crosley Bullets and many more wood and Bakelite Models, a Crosley grandfather clock radio, and a Crosley sales lighted sign. This auction will include horn speakers, cone speakers, headphones, lots of radio magazines and books, lots of test equipment, many tubes with lots of early types including 201A-301A, WD-11, WD-12, UV-200, UX-99, UV-99, balloon Type 45, balloon Type 80 and 81, some Western Electric 216, VT-1, 217, also a selection of mixed tubes and some transmitting type. We are also offering a nice variety of crystal sets, some that were kits or homebrew type. Another good auction. We hope to see you there. Terms: cash, check, Visa, M/C. 5% gallery fee. Coming in September: a super collection of cathedral and tombstone radios from New Orleans, LA.

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FOR SALE: Zenith Model 5-S-218 with new dial face, missing glass - \$110. Harry Schesnuk, Box 2162, Newport, WA 99156. (509) 447-4630

FOR SALE: INTRAC 2000 Model C-1570-C test set by Motorola, new, with all cables and manual - \$1,000 plus shipping. John Snow, W9MHS, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: N.O.S. tubes, vg: 6V6GT - \$12; 6V6GTA RCA wafer base - \$10; 12AX7A - \$12; 12AX7WA (JAN) - \$10; 6A3 - \$30; 6B4 - \$25; 5U4GB - \$14; 5Y3GT - \$7; 6F6G - \$24; 6F6GT - \$10; 45 - \$55; 47 - \$15; 71A - \$25; 6W6GT - \$2; 6X5GT - \$3. James R. Lopaz, 5467 S. 975 E, Odgen, UT 84405. (801) 476-1470

FOR SALE: Many radios from parts sets to perfect sets and Glazit for Bakelite restoration. Go to Radiotiques at <http://www.radiotiques.com> or write for free list. Thanks. Jeff Goldstein, 4 Curry Ct, Wilmington DE 19810

FOR SALE: Sams Photofac Auto Radio manuals. Most Vols. AR-19 through AR-125, 1963-72, in great shape, 93 for - \$50. Jim Ligouri, 7 Sycamore Ct., Atkinson, NH 03811. E-mail: jligouri@aol.com

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FOR SALE: Four Riders Auto Radio Repair Manuals 3A, 4A, 5A, 7A. (1948 - 1950), vgc, each approx 200 pp., all for - \$20. Stephen L. Bonino, 107 Georgetown Rd., Glassboro, N.J. 08028. (856) 881-0244

FOR SALE: Overstock, 400 radios and phonographs, sold as is in predetermined lots. Listings at <http://www.sunrad.com/ad4862.html>. Thanks. Ray Seppeler, Sunshine Radio, 8 E. Main St., Sodus, NY 14551. (315) 483-8451

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FOR SALE: 1940s Sylvania Technical Radio Tube Manual, very rough shape and 1966 Sams Tube Substitution Handbook, cover torn but complete, both for - \$16 U.S.A. ppd. Radiosale Website: <http://members.aol.com/dmradios/tube.html>. Donald Maurer, 29 South 4th St., Lebanon, PA 17042. (717) 272-2481. E-mail: dmradios@aol.com

FOR SALE: BC696A transmitter, good, original condition, missing crystal - \$30 plus shipping. Patrick Marineau, 3188 Bates Rd., Madison, OH 44057. E-mail: wa9sui@mybluelight.com

FOR SALE: Hungarian table radio Orion Model 239A. John Zima, 1360 Reed Rd., Churchville, NY 14428. (585) 293-3023. E-mail: jfz_rhy@yahoo.com

FOR SALE: Air Champ crystal radio kit in original box - Best Offer. Paul Cowlishaw, 1424 25th St., Ogden, UT 84401. (801) 393-8703

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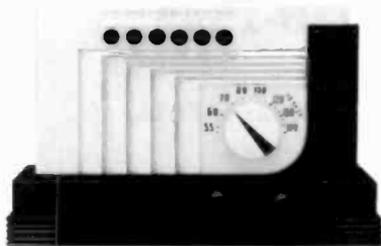
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WANTED: Deco, Skyscraper and Steptop radios, any color or condition. Particularly looking for a pictured Philco 58C, RadioGlo and Air King. Also looking for any Deco tube radios in colored Plaskon (red, green, blue, etc.), Beetle plastic, Catalin or mirrored by Kadette, Fada, Emerson, Spartan, and others. Always buying collections and accumulations of tube radios, tube hi-fi, communication equipment, and old tubes in New England - anytime, anywhere. Mark and save this ad! Bruce Phillips, Radioophanage, 127 Bunker Hill, Stratham, NH 03885. (603) 772-7516. E-mail: radioophanage@comcast.net

WANTED: Philco 95 highboy, door and tapestry grille cloth in good original condition. Philco 41-300 in excellent original condition, good Philco output transformer, lens and pilot light assembly. D. Waddell, Box 233, Deerfield, MA 01342. (413) 773-0872. E-mail: dwaddell@deerfield.edu

WANTED: Philco console radio Model 38-5 in any condition. D. W. Donaghu, 1033 Sheriffs Posse Trail, Prescott, AZ 86303. (928) 717-4973

WANTED: Stewart-Warner R-1271-A "Bond" shouldered tombstone, Metrodyne Super Seven - good money paid. Bob Uhelski, 21015 Meadowlark, Farmington, MI 48336. (248) 615-1828

WANTED: Radio Shack Realistic Nova 6 speaker system, either 1 or 2, catalog #40-4019A. Thomas Rocheleau, PO Box 132, Franklin, MA 02038. (508) 528-3061, between 6-10 pm



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WANTED: 10BP4 pix tube. **FOR SALE:** Philco 50-T-1443 TV - \$34 or trade for 10BP4 pix. Sam Mannino, PO Box 331, Villanova, PA 19081. (610) 325-5584

WANTED: Vintage crystal radio, such as Westinghouse, Crosley, Federal or etc. Kenneth Gregory, 5180 Ada Ave., Beaumont, TX 77708. (409) 658-0596. E-mail: kenspage38@hotmail.com

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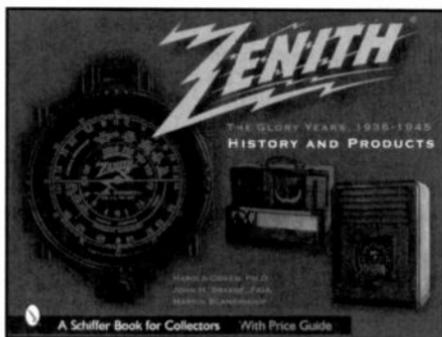
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WANTED: Tube setup chart, schematic, operating instructions for EMC Model 208 tube tester. Doug Fox, 603 S. 12th Ave., St. Charles, IL 60174. (630) 584-5915. E-mail: dfoxradio@aol.com

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WANTED: Beitmans Most Often Needed Radio Diagram manuals for years 1952, 1953, 1955, 1956. Gregg Humanic, 540 Wicklow Ln., Monroe, OH 45050. (513) 539-8926

WANTED: Information and parts wanted for BC-9 transmitter. Thanks! Michael Crain, N3VWN, 3 Hillside Ave., Harveys Lake, PA 18618. (570) 639-2794 E-mail: akradio@juno.com

WANTED: Tuning and volume knob for Airline Rudolph. Doug Wright, 625 Rolling Hills Dr., Canyon Lake, TX 78133. (830) 905-3050, after 6pm CST. E-mail: dwjw@moment.net

WANTED: GE G-106 console with wired remote and clock. Barry Kasindorf, 1 Heights Rd., Franklin, MA 02038-3411. (508) 528-0026. Web: www.barrykasindorf.com



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: One Edison voicewriter and/or one grey audiograph flexible recorder dictating machine. Also one Dictabelt dictaphone machine and blanks. Richard Ludwig, PO Box 483, Big Pine, CA 93513

WANTED: Clock mechanism including hour hand, minute hand and sweep hand for a Philco 570 grandfather clock radio. Warren Kems, 412 Chelsea Dr., Islip, NY 11751. (631) 277-0401

WANTED: Manual/schematic for Marantz Model TT 530 turntable. John Kems, 28952 County Rd. 16, Elkhart, IN 46516-1526. (574) 522-1456

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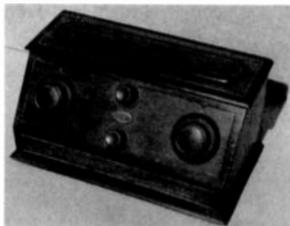
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FOR SALE: Crosley Model 4-29, (4 tubes-\$29 originally). This one is clean and totally complete! (yes, with all tubes!) Nice solid cabinet and even has the original wood tube cover that is so often missing. Crosley's last set having the large standard dials. If you need one in your collection, this is the one to have - \$165. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, MA 02649. (508) 477-1578, before 9 pm EDT, please

FOR SALE: Price reduced. Must sell 40 radios, 300 tubes, meters, headsets, 3 coffee cans of knobs and much more. Ask for list. Leo Vanderpot, 1256 Jack Cnrs. Rd., Red Hook, NY 12571. (845) 756-5256. E-mail: leov@frontiernet.net

FOR SALE: EICO signal generator, Model 315, nice condition, includes lead wires - \$25 plus shipping. D. Yankey, 7015 West 700 South, North Judson, IN 46366. (574) 896-3061

FOR SALE: 1947 Magnavox radio phono combo, radio works - \$100 pick only. Rick Blanchard, 2621 Alta Vista, Newport Beach, CA 92660. E-mail: artboyrich@sbcglobal.net

FOR SALE: GE Model 102, mint cabinet, electronically restored, plays great - \$60 + shipping. Jeff Ross, 170 Route 31, Flemington, NJ 08822. (908) 782-3121. E-mail: njradiodoctor@yahoo.com

FOR SALE: Taking about 250 transistor radios to Extravaganza, will sell one or all. Doug Ferrero, 70173 Hillside Ct., Romeo, MI 48065. (586) 336-0120. E-mail: wynz@sbcglobal.net

FOR SALE: Antique radio schematics still only - \$3 ppd. Joseph R. Forth, 119 Long Vue Acres Rd., Wheeling, WV 26003. (304) 277-3154. E-mail: wa2trt@1st.net

FOR SALE/TRADE: Manuals for all EICO, Sencore, KnightKit, Hammarlund, Hallicrafters, National, Lafayette, Heathkit, Conar, Simpson. A.J. Bernard, PO Box 690098, Orlando, FL 32869-0098. (407) 351-5536. E-mail: ni4q@juno.com

FOR SALE: Book: The Home Radio by Verrill, in dust jacket, 1922 - \$25 includes postage. Bob Barr, 9660 S.E. Little Club Way N, Tequesta, FL 33469. (561) 741-1907

FOR SALE: Tubes: 6SA7, 6SK7, 1A5, others - make offer. **WANTED:** 6L6G, 6F6G, 6CA7. Thanks. James Wright, 4307 Hwy 166N, Maynard, AR 72444. (870) 647-2913

FOR SALE: Freshman Couphase Ser. 186.6/, w/ speaker. Tubes EL34 MP Telefunken. Jerrold 704 FSM meter. Zoran Zagorac, 3430 Hollydale Dr., Los Angeles, CA 90039. (323) 667-0953

FOR SALE: Leader Model LAG-26 audio generator, exc to as new - \$35 plus shipping. John Snow, W9MHS, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: Automatic CL152 wood - \$25. Crosley 56TA-L - \$40. Grundig 2220 - \$180. Garrard R88/4 turntable - \$50. Paul Lisowski, 5603 E. 100 N, Knox, IN 46534. (574) 772-2021

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FOR SALE: Sony video 8, Model EV-A50, video cassette recorder, complete with remote and instructions, like new - \$250. Sony Model TC-500A 4-track reel-to-reel, 7" stereo tape recorder, complete with (2) speakers, clean, good condition, includes (15) stereo reel-to-reel albums - \$300. Craig eight track stereo recorder Model H-260, complete, clean, good condition, a collector's item - \$150. Kodak Model AV-126TR 16mm sound projector, complete, clean, good working condition - \$250. Albert B. Casolari, Jr., 1812 Albany, Springfield, IL 62702. (217) 544-2187

FOR SALE: Tubes, radios, phonographs, A.R.C. back issues (1993-2000). SASE. S. Giansante, 4255 West Ave. Rd., Elba, NY 14058

FOR SALE: 20-tube McMurdo Silver 6 & Clifton cabinet console 50 - \$7.800. Wurlitzer 410 jukebox, semi restored - \$1,850. RCA 143, gorgeous - \$775. Philco large bar Model 37-620, no glass, ruff - \$395. Miniature Stewart-Warner cathedral, beautiful - \$550. Philco 190XF console - \$225. Philco 650MX console - \$150. Atwater Kent 711 Deco console - \$450. Emerson cathedral, nice - \$375. Fada 43 repwood cathedral - \$1,450. Ambassador cathedral - \$675. Stewart-Warner cathedral 125-1 - \$395. Stewart-Warner 32 cathedral - \$475. Ware cathedral - \$275. Stromberg-Carlson 22H Deco, tabletop - \$250. Harvey Daniel Rieff, 320 Lacey Dr., New Milford, NJ 07646. (201) 262-9466. E-mail: harveythecollector@hotmail.com

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We are pleased to offer the collection of Fred Bright from Oklahoma City, Oklahoma. Fred was an avid antique collector of many years and became well-known in the southwest area buying and selling radios. He has selected us to sell the collection at our Burbank, Ohio site. This sale will include the following items: An Atwater Kent Model 9 breadboard, Atwater Kent Model 10 breadboard, Atwater Kent Model 12 breadboard, Atwater Kent neon sign, Atwater Kent papier-mâché crest emblem, Atwater Kent backlit signs, Howard Radio neon sign, DeForest F-5, DeForest D-10, DeForest 7-A, DeForest interpanel MR-6, DeForest interpanel D-2, Erla one tube, Bristol one tube amp, very nice Nesco BC-131, Kennedy Type IV, Kennedy Type V, Kennedy Type VI, Kennedy Type 521 amp, Kennedy Type 525 amp, Kennedy Type 220, Kennedy Type 110, Kennedy Type 281, rare Kennedy one tube receiver Type 311, a beautiful Grigsby tortoise shell orange celluloid horn speaker, rare like new Amplion Dragon Fly miniature horn speaker, Burns petal speaker, frame for a cone speaker featuring an angel, other cone speakers, many horn speakers including Music Master and Orchestron, Western Electric Type 7-A amp, Western Electric 2A power supply, Lincoln loop antenna w/the box, an UTT-Williams loop, Fiat loop antenna, Echophone DA-31, Radio Shop 3 tube Paramount, Zenith 3R, Neutrowound w/black, BC-14A WWI crystal radio, Melody King crystal set, Lamp crystal set, Beaver Baby Grand, PAL crystal set, Howe, Philmore Blackbird and other crystal sets, Murdock loose coupler, Ware 3-tube, Ware 4-tube, Music Master 4-tube, RCA Tubes advertising clock, Crosley and Philco grandfather clock radios, a Majestic antenna lamp, Atwater Kent antenna lamp, Atwater Kent lamp base, a Crosley Pup, Crosley 50, 50A, 51, 52, Crosley VI, Crosley X, Crosley XI, Aeriola Jr., Aeriola Sr., Radiola III, IIIA, Radiola IV, Radiola V, Radiola 16, 20, 25, a chalk Nipper dog and Atwater Kent tapestry. The sale includes a variety of cathedral and tombstone radios, lots of wood and Bakelite table top radios, many parts, a large collection of headphones, several thousand tubes to include many early types, a large selection of radio magazines and books. Nice old Sylvania radio thermometer. This will be a good auction with many scarce pieces. Make plans to join us. Watch for our July auction! Terms: Cash, check, Visa, M/C. 5% gallery fee.

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(#35-Dec-05)

WANTED: Miller, Meissner, Millen, RF coils, IF trans., chokes, coil forms. I am buying! Byron Tatum, WA5THJ, 2142 County Road 367, Alvin, TX 77511. (281) 331-1899

WANTED: Manual/schematic for Pearce-Simpson marine radio Catalina. J.R. Linden, K7PUR, PO Box 4927, Cave Creek, AZ 85327. (480) 502-6396. E-mail: jrlinden@usa.net

WANTED: Pender, Del Mar, and McIlwain, Electrical Engineers' Handbook, John Wiley and Sons, New York, 1914, 1922, 1936. Louis L. D'Antuono, 8802 Ridge Blvd., Brooklyn, NY 11209. (718) 748-9612, 6 pm

WANTED: Old Sterling tube testers R517, R519, dead or alive - top dollar. If you have one, call...I'd like to talk. Charles Kirsten, 7626 Cloudy Bay Ct., Rancho Cucamonga, CA 91739. (909) 803-2447

WANTED: Howard SAMS books #AA5 and #AA10 on audio amplifiers. Thomas Rocheleau, PO Box 132, Franklin, MA 02038. (508) 528-3061, between 6-10 pm.

WANTED: Chassis bottom cover for GE-M125 console. Ronnie Franklin, 2130 Hwy. 45, Loris, SC 29569. (843) 756-3392, 7-10 pm.

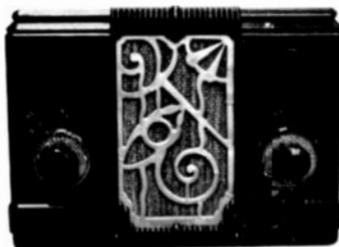
WANTED: AK 2A amplifier island, not working OK. Gil Warrenton, PO Box 5348, Bisbee, AZ 85603. (520) 432-9115

WANTED: Pre-1925 Zenith and Chicago Radio Laboratories. I pay top dollar. Scott Morton, 3011 Hudson, Erie, PA 16508. E-mail: mrzenith@aol.com

WANTED: Broadcast microphones. Early carbon, condenser, ribbons, etc. James Steele, PO Box 610, Kingsland, GA 31548-0620. (912) 729-2242. E-mail: JSteele@k-bay106.com. Microphone collectors website: <http://www.k-bay106.com/mics.htm>

WANTED: Dial/knob Detrola Pee Wee #199 (p. 68 Mark Stein, Vol. 1). Transformer Sparton #570M. (4) knobs Philco #345. (3) knobs Emerson 69. Bruce Ralig, 6015 19th St N, Apt. 104, Saint Petersburg, FL 33714. (727) 526-4340

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WANTED: Northern Electric or Western Electric 218B transformer w/operational windings. Ken Higgins, 6304 Pine Slash Rd., Mechanicsville, VA 23116-5496. (804) 559-0083. E-mail: khigg73@verizon.net

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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: Sure Bros (Johnson) magnetic mic Model CM 17K - \$40. Shure Model 51 desk mic - \$60. Leed & Northrup resistance box and bridge - both \$50. **WANTED:** AK type II tuner. Dennis W. McDonald, 1813 Main Ave., Clear Lake, IA 50428. (641) 357-2446

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FOR SALE: New 12v batteries Model PSH-12180, NB, 80 watts/cell, Power PSSonic rechargeable battery high-rate series - \$50 each plus shipping. John Snow, W9MHS, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: Heathkits, 0-12 5-inch scope, SG-8 RF generator, WA-P2 preamp, vg, built by me, manuals, best offer. David Boyle, 1058 Coll Cir., Castle Rock, CO 80109. (303) 681-3258

FOR SALE: Hallicrafters service manuals: Ham, SWL, broadcast radios, CB. Send model no. or e-mail. Dan Busta, WA9GOB, Dept. A PO Box 24, Palos Park, IL 60464. E-mail: wa9gob@aol.com. Web: www.arcdcoelectronics.com

FOR SALE: Approximately 7,000 radio tubes, most new in original boxes. 4-pin, 5-pin, 9-pin, miniature, octal, loctal, wire leads, JAN, German, English and American - \$1 ea. Buyer must take all. Ken Reuter, 455 Samuel Gorton Ave., Warwick, RI 02889. (401) 739-6886, evenings after 6 pm Eastern

FOR SALE: Precision 10-12/10-15 tube tester operating instructions and supplementary tube data charts. Photocopy nicely done - \$12 ppd. Herman Gross, W9IT, 1705 Gordon Dr., Kokomo, IN 46902. E-mail: 144hwarc@sbcglobal.net

FOR SALE: E.H. Scott replacement perfect chrome covers: for coils - \$48, for tubes - \$36. Jiri Placek, 60 Applewood Ln., Boyertown, PA 19152. (610) 367-0861. E-mail: radiotubes@fast.net

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FOR SALE/TRADE: Lots of Atwater Kent speakers. A. Bruno, 24 Butternut Dr., New City, NY 10956. (845) 354-8899.

FOR SALE: Books old and new, manuals, restoration and pricing guides. Joseph Congdon, Sr., 359 Butternut St., Middletown, CT 06457 (860) 344-9534, no calls after 8 pm

FOR SALE: Sprayberry Academy of radio chassis, works, clean - \$20 plus ship. John Kaetz, 6841 Chesser Rd., Bessemer, AL 35023. (205) 491-2933

FOR SALE: In Door County, Wisconsin: A huge collection of antique and collectible radios, transistor radios, tape recorders, earphones, scanners, test equipment, hi-fidelity units, Trans-Oceanics (tube and transistor, some work some don't), telephones, lineman's equipment, telegraph keys and sounders, uniforms, radio equipment, novelty radios, antique hearing aids, radio transcriptions, Riders Radio Manuals VII, VIV. Would like to sell as one lot, singly, or trade for Catalins. Also have cameras and many hundreds of books. Come and take a look, make offer. Telephone first. For list, send four stamp LSASE to John Enigl, Sr., Cherry Lane Old Radios, 5425 Tart Cherry Ln., Egg Harbor, WI 54209. (920) 743-3672

FOR SALE: Tube manuals RCA RC-11, 1933 \$20. RCA RC-12, 1934 - \$15. RCA RC-15, 1947 - \$15. RCA RC-20 - \$12, 1960 - \$15. RCA RC-24, 1965 - \$10. RCA RC-27, 1970 - \$10. RCA RC-30, 1975 - \$10. John Snow, W9MHS, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: Silvertone 2016, ivory - \$35. Lafayette Explor-Air Mark VI, 7-band - \$55. Motorola clock radio 56 CE - \$30. Paul Lisowski, 5603 E. 100 N, Knox, IN 46534. (574) 772-2021

FOR SALE: Matching speaker for HQ120 or HQ129 - \$39 + shipping. Henry Mohr, 1005 W. Wyoming St., Allentown, PA 18103-3131

FOR SALE: Blue FADA Model 711, case in excellent condition, no chips or cracks, has been polished to a nice blue color, new handle, knobs, and dial cover, chassis rebuilt, plays OK - \$2,000. I can e-mail photos. Alvin Heckard, 165 Orchard Grove Ave., Lewistown, PA 17044-7511. E-mail: aheckard@verizon.net

FOR SALE: QST's 1920-1960. Send large SASE or email wb4zdu@aol.com, reference QST. Raymond G. Smith, 334 Mockingbird Valley Rd., Louisville, KY 40207. (502) 894-0059

FOR SALE: 1938 Zenith 15 tube robot/shutter dial console, Model 15U270, sometimes labeled 15U271. This radio needs new caps, but otherwise is in really super condition. The chassis, exposed electronics, speakers, etc. appear complete, clean and obviously well taken care of. The cabinet finish is original and outside of two superficial marks on the top is quite remarkable. This radio model was described in the April '01 issue of A.R.C. Offers over \$2,000 will be considered for a few weeks after this ad appears. Serious potential bidders call or write for photos. Dale R. Mosher, 309 West Wayne St., Ironton, MO 63650. (573) 546-7589 and if no answer, leave a message.

FOR SALE: Galaxy Five, station control. Kellogg power supply. Collins ashtray. Bill Coolahan, 1450 Miami Dr., N.E., Cedar Rapids, IA 52402. (319) 393-8075

WANTED: Tubes, tube testers, and Western Electric tubes from estates, shops, or collectors. Jeff Arndt, 908 6th St., Kewaunee, WI 54216-1718. (920) 323-6789

WANTED: One shot glass & (4) decanters for Pla-Pal Pokeradios, ca. 1934. Joseph DiCaro, 4155 Lastrada Hts., Mississauga, Ontario, Canada L5C 3V1. (905) 848-7759. E-mail: decoradio@primus.ca

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WANTED: Any of the following 10 meter FM (29 mHz) transceivers: Comtronix FM 80, Azden AZ-11, Azden PCS-2800, Azden PCS-4800, Azden PCS-7800. Alinco DR-MO3SX, JIM T-one, Tomei TM-102N and Melco FM-10. Radios in excellent to mint condition preferred, with all accessories. Harry Schools, K3HS, 2511 South 20th St., 3rd Floor, Philadelphia, PA 19145

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WANTED: Philco Predicta 17 CRT clear plastic cover. Volume knob for Crosley D25. Bob Wiens, 9712 N. Willey Ct., Fresno, CA 93720. (559) 434 5162



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

WANTED: 2-inch radio dials or equivalents. Len Gardner, 458 Two Mile Creek Rd., Tonawanda, NY 14150. E-mail: radiolen@att.net

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FOR SALE: Antique radios, shortwave, stereo and test equipment. SASE for list. John Kraemer, 4069 Deerwood Trail, Eagan, MN 55122. (651) 452-5824. E-mail: johnkraemer@aol.com

FOR SALE: Crystal radio kits, come complete with face panel and baseboard, (2) 365 variable capacitors, a prewound coil and many other parts for old style crystal radio – \$25. Carl D. Beier, 1080 Josephine St., Lincoln Park, MI 48146

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FOR SALE: Zenith chassis 5801, with good speaker, recapped, works extra good, fits 8S129, 8S154, clean – \$175. Extra good #45 tubes – \$22 each; Globe – \$40 each; #26 good – \$8 each; #24 – \$5 each. Good used power transformers from – \$20 each. Lots of other parts. Chuck Humphreys, PO Box 598, 167 Lynn Dr., New Haven, WV 25265. (304) 882-2220

FOR SALE: Grebe MU-1 synchrophase, table model, rectangular wood cabinet, 8 knobs, 5 tubes, with dial chain, battery set, 1925 – \$310. Crosley 5-38, table model, wood slanted front panel, 3 dials, 5 knobs, battery set, 1926 – \$175. RCA Radiola IIIA, wood square case, top black Bakelite, 3 knobs, 1 dial lever, 4 tubes, 1924, table model, battery set – \$250. Howard McAuliffe, 20 Thayer Rd., Higganum, CT 06441. (860) 345-2732. E-mail: hmcauliffe@aol.com

FOR SALE: 1924 Crosley Model 51 receiver with Model 51A audio amplifier, both operating well, complete, with good original audio transformers and 01A globe tubes – \$250 plus shipping. David H. Lonquist, 1966 Jamaica St., Aurora, CO 80010-2417. (303) 364-1512

FOR SALE: Trans-Oceanics, most models available. Zenith 7H921 (see A.R.C. June 1995), Armstrong AM/FM, Bakelite – \$195. Ted Demski, 5806 - 225 Pl. SW, Mountlake Terr., WA 98043. (425) 778-7100. (425) 220-5261

FOR SALE: AK Model 82 cathedral, exc condition, restored, plays – \$500. Philco 17" Predicta TV, exc condition with orig. stand, plays – \$425. Robert Sticker, 2100 W 100th Ave, Unit 186, Thornton, CO 80260. (303) 410-9819

FOR SALE: Modern Radio Lab crystal set, with transistor amp – \$50. Jewell tube tester #107 – \$20. (2) new vario couplers – \$30 each. (2) crystal holders with cry – \$15 each. 4 & 6 proton plug-in coils – \$6 each. SASE for magazines & tube lists. Tom Hartley, 6260 Pearl Rd., Apt 222, Parma Hgts, OH 44130. (440) 212-4788

FOR SALE: DYNA SCA35. works, but hums, I did partial recap; better, but needs total recap, price right for experiment – \$50 including S&H. R. Robbins, 102 Quartz Hill Rd., Redding, CA 96003. (530) 243-8163

VISIT A.R.C.'s WEB SITE

www.antiqueradio.com

Book Orders – Subscriptions – Articles and more!

HELP: Please identify Genalex A2900 and substitute. Thanks to all who identified IC. Ye Olde Radio Shoppe, 228 Beck Rd., Avon Lake, OH 44012. (440) 933-5668. Fax: (440) 933-5668. E-mail: yeolderadioshoppe@comcast.net

HELP: Need instructions/schematics for Precision 900A, RCP 324 tube testers. Cris Van Houten, N6038 North Huron Rd., Plainfield, WI 54966. (715) 335-4306. E-mail: candlvh@uniontel.net

FOR TRADE: Western Electric 555 receivers for Jensen Q4 HORN tweeters. Norman S. Braithwaite, PO Box 992443, Redding, CA 96099-2443. (530) 245-0864 at work or (530) 246-4209 home. E-mail: Braithwaites@sbcglobal.net

FOR TRADE: 1942 book "Everybody's Radio Manual" which explains how to build and repair old time radios. (2) N.I.B. 6E5 or 6U5 tubes. A. Bruno, 24 Butternut Dr., New City, NY 10956. (845) 354-8899

SERVICES: Repair & restoration of pre-1960 televisions, Predictas, auto radios, jukebox amps, vintage AM/FM tuners. 40 years experience. Tom's Antique Radio, 8 Howe Ln., Milbury, MA 01527. (508) 865-6293

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

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. E-mail: dave2@borg.com, or dave2@dreamscape.com. Web: www.borg.com/~dave2 or www.dreamscape.com/dave2/daves.htm

SERVICES: Repairs to vintage tube equipment including home receivers, phonographs and auto radios. South Bay Radio, 7187 Lakeshore Rd., Cicero, NY 13039. (315) 699-7341

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: Send me your wretched radios yearning to be fixed! Home radios, car radios, even amplifiers! In the past 17 years I've performed hundreds of successful restorations on most types of tube equipment from the '30s, '40s, '50s and '60s. Why even consider trusting your baby to a beginner? Mike Simos, 100 Commonwealth Ave., Merrick, NY 11566. (516) 223-1470. E-mail: mike_simos@yahoo.com



ARKANSAS - Jun. 1

**ANTIQUE RADIO COLLECTORS CLUB OF
FORT SMITH - MEETING**

Fort Smith, AR - First Baptist Church
1400 Grand Ave.

7:30 pm

Info: Paul Tucker - (479) 782-8178

NEW YORK - Jun. 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

CALIFORNIA - Jun. 3

**CALIFORNIA HISTORICAL RADIO SOC.
SWAP MEET**

San Rafael, CA - City Parking Lot
Corner of Second & Lindaro

9 am

Info: CHRIS Hotline - (415) 821-9800

www.californiahistoricalradio.com

OHIO - Jun. 6

**ANTIQUE RADIO COLLECTORS OF OHIO
MEETING**

Dayton, OH - 2929 Hazelwood Ave.

7 pm

Info: Karl Koogler - (937) 294-8960

karlkrad@genmar.com

OKLAHOMA - Jun. 3

**HEARTLAND ANTIQUE RADIO ASSN.
SUMMER SIZZLER 2006**

Broken Arrow, OK - Broken Arrow Church
of Christ - 505 E. Kenosha St.

8 am

Info: www.hlara.org

ARKANSAS - Jun. 8

**ARKANSAS ANTIQUE RADIO CLUB
MEETING**

Call for location and directions

7 pm

Info: Tom Burges - (501) 455-0773

ONTARIO - Jun. 3

**LONDON VINTAGE RADIO CLUB
MEETING**

London, Ont. - 427 Wing,
2155 Crumlin Rd.

1 pm

Info: Dave Cantelon - (416) 502-9128

justradios@yahoo.com

NEW JERSEY - Jun. 9

**NEW JERSEY ANTIQUE RADIO CLUB
MEETING**

Princeton, NJ - The David Sarnoff Library
U.S. Route 1

7:30 pm

Info: Marv Beeferman - (609) 693-9430

Phil Vourtsis - (732) 446-2427 - www.njarc.org

WASHINGTON - Jun. 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

MARYLAND - Jun. 9-10

**MID-ATLANTIC ANTIQUE RADIO CLUB
RADIO ACTIVITY 2006**

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

Flea Market, Equip. Contest
Seminars, Auctions, Banquet

This years theme: Emerson Radio

See Website for full agenda

Info: www.maarc.org

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

Always Updating Club List

Please send A.R.C. the name, address, etc.
of your club's contact person.

OKLAHOMA - Jun. 10

OKLA. VINTAGE RADIO COLLECTORS MEETING

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

6 pm: Dinner - 7 pm: Meeting

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

OREGON - Jun. 10

NORTHWEST VINTAGE RADIO SOCIETY MEETING

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

10 am

Info: www.nwvrs.org

ILLINOIS - Jun. 11

ANTIQUE RADIO CLUB OF ILLINOIS COMBINED MEET W/6-METER CLUB

Wheaton, IL. - DuPage County Fairgrounds

Gates open at 7 am

Info: www.antique-radios.org

NEW MEXICO - Jun. 11

NEW MEXICO RADIO COLLECTORS CLUB MEET

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

1:30 pm: Tailgate Swap Meet

2 pm: Program, Show & Tell and Auction

Info: Chuck Burch - (505) 286-9674

chuckBurch@aol.com

<http://members.aol.com/NMRCC>

TEXAS - Jun. 11

TEXAS ANTIQUE RADIO CLUB MEETING

Schertz, TX - VFW Hall

2:30 pm

Info: Ed Engelken - EdEngel@gvtc.com

(830) 899-3864

www.gvtc.com/~edengel/TARC.htm

GEORGIA - Jun. 12

SOUTHEASTERN ANTIQUE RADIO SOC. MEETING WITH SHOW & TELL

Norcross, GA - Fire Mountain Rest.

Jimmy Carter Blvd.

6:30 pm

Info: Rich Rodgers - (678) 591-3619

www.sarsradio.com

MENTION A.R.C. WHEN CONTACTING CLUBS!

MISSOURI - Jun. 13

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: Derek Cohn - (314) 725-2333
vibroplex@mindspring.com

N. CAROLINA - Jun. 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

OHIO - Jun. 13

SOCIETY FOR THE PRESERVATION OF ANTIQUE RADIO KNOWLEDGE - MEETING

Centerville, OH - Donatos Pizzeria
7912 Paragon Rd.

7 pm

Info: Edward App - (937) 865-0982

www.antiqueradios.com/spark

PENNSYLVANIA - Jun. 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

www.dvhrc.org

OKLAHOMA - Jun. 15

HEARTLAND ANTIQUE RADIO ASSOC. MEETING

See Website for meeting location

7 pm

Info: Dan Weillacher - 620 Spunky Rd.

Catoosa, OK 74015

www.hlara.org

A free listing on these pages is available for each coming radio event. Sponsors should provide description of event, date, time, place, directions, & information/contact person. Since listings are on a "space available" basis, no guarantee of listing is made.*

MARK YOUR CALENDAR

- Jun. 1 - AR, Fort Smith - ARCC Meeting
Jun. 3 - CA, San Rafael - CHRS Swap Meet
Jun. 3 - OK, Broken Arrow - HLARA Meet
Jun. 3 - Ontario, London - LVRC Meeting
Jun. 3 - WA, Seattle - REPS Meeting
Jun. 4 - NY, Lake Ronkonkoma - GNYVWA Swap
Jun. 6 - OH, Dayton - ARCO Meeting
Jun. 8 - AR, "Call" - AARC Meeting
Jun. 9 - NJ, Princeton - NJARC Meeting
Jun. 9-10 - MD, Beltsville - MAARC RadioActivity
Jun. 10 - OK, Oklahoma City - OKVRC Meeting
Jun. 10 - OR, Oregon City - NNVRS Meeting
Jun. 11 - IL, Wheaton - ARCI Meet
Jun. 11 - NM, Albuquerque - NMRCC Meet
Jun. 11 - TX, Schertz - TARC Meeting
Jun. 12 - GA, Norcross - SARS Meeting
Jun. 13 - MO, Kirkwood - ARCH Meeting
Jun. 13 - NC, Greenville - ECARC Meeting
Jun. 13 - OH, Centerville - SPARK Meeting
Jun. 13 - PA, Telford - DVHRC Meeting
Jun. 15 - OK, Tulsa - HLARA Meeting
Jun. 16 - NY, Highland Falls - HARPS Meeting
Jun. 16-17 - OH, Cincinnati - CARS Radiorama
Jun. 17 - TX, Irving - VRPS Meeting
Jun. 18 - TN, Memphis - MARC Meeting
Jun. 18 - WA, Seattle - PSARA Meeting
Jun. 19 - FL, Jacksonville - JARS Meeting
Jun. 20 - CA, Shingle Springs - CHRS-Sac Mtg
Jun. 21 - OH, Columbus - COARA Meeting
Jun. 24 - CA, Merced - CHRS Swap Meet
Jun. 24 - GA, Winder - SARS Summer Meet
Jun. 24 - OH, Burbank - Estes Auctions
Jun. 24 - TX, Houston - HVRA Meeting
Jun. 25 - NY, Schenectady - SARC Meeting
Jun. 26 - AL, Birmingham - AHRS Meeting
Jun. 28 - Ontario, Ottawa - OVRC Meeting
Jul. 1 - CA, San Francisco - CHRS Swap Meet
Jul. 2 - NY, Lake Ronkonkoma - GNYVWA Swap
Jul. 4 - OH, Dayton - ARCO Meeting
Jul. 6 - AR, Fort Smith - ARCC Meeting
Jul. 7-8 - MI, Lansing - MARC Extravaganza
Jul. 8 - OK, Oklahoma City - OKVRC Meeting
Jul. 8 - OR, Oregon City - NNVRS Meeting
Jul. 9 - CO, "Call" - CRC Meeting
Jul. 9 - NM, Albuquerque - NMRCC Meet
Jul. 10 - GA, Norcross - SARS Meeting
Jul. 11 - MO, Kirkwood - ARCH Meeting
Jul. 11 - NC, Greenville - ECARC Meeting
Jul. 11 - OH, Centerville - SPARK Meeting
Jul. 11 - PA, Telford - DVHRC Meeting
Jul. 13 - AR, "Call" - AARC Meeting
Jul. 14 - NJ, Princeton - NJARC Meeting
Jul. 14-15 - WV, Huntington - MRTWV Traders
Jul. 15 - CA, Berkeley - CHRS Fundraiser at KRE
Jul. 15 - OH, Dayton - SPARK Meet
Jul. 15 - TX, Irving - VRPS Swap Meet
Jul. 15 - TX, Kyle - TARC Meeting
Jul. 15 - WI, Milwaukee - WARC Swap Meet
Jul. 16 - TN, Memphis - MARC Meeting
Jul. 16 - VA, Chantilly - MAARC Meeting
Jul. 16 - WA, Seattle - PSARA Meeting
Jul. 17 - FL, Jacksonville - JARS Meeting
Jul. 19 - OH, Cincinnati - CARS Meeting

MARK YOUR CALENDAR

(Continued from bottom left column)

- Jul. 19 - OH, Columbus - COARA Meeting
Jul. 20 - OK, Tulsa - HLARA Meeting
Jul. 22 - NC, Valdese - CC-AWA Swap Meet
Jul. 22 - NH, Nashua - NEARC Swapmeet & Show
Jul. 29 - OH, Burbank - Estes Auction
Aug. 3-5 - IL, Bolingbrook - ARCI RadioFest
Aug. 5 - NY, Amherst - NFWA Meet
Aug. 23-26 - NY, Rochester - AWA Convention
Sep. 22-23 - PA, Kutztown - DVHRC Swap Meet
Oct. 1 - UK, Birmingham - NVCF Comm. Fair
Nov. 17-19 - TX, Mesquite - VRPS Convention

See expanded listing for many of these events

NEW YORK - Jun. 16

**HUDSON VALLEY ANTIQUE RADIO
AND PHONO SOCIETY - MEETING**
Highland Falls, NY - Art Kingsley Residence
7-9 pm (call to confirm details)
Info: Art Kingsley - (845) 446-4091

OHIO - Jun. 16-17

**CINCINNATI ANTIQUE RADIO SOCIETY
RADIORAMA**
Cincinnati, OH - Site of former Voice of
America
Friday Get-Together 4-8 pm
Saturday Swap Meet at Dawn
Info: Bob White - (513) 385-8291
Bob Sands - (513) 859-1755

TEXAS - Jun. 17

**VINTAGE RADIO & PHONOGRAPH SOC.
MEETING**
Irving, TX - Senter East Bldg.
Swap Meet: 12 Noon
Meeting: 2 pm
Info: www.vrps.org

TENNESSEE - Jun. 18

**MEMPHIS ANTIQUE RADIO CLUB
MEETING**
Memphis, TN - St. Timothy United Methodist
Church, 4105 St. Elmo Ave.
2 pm
Info: Ray Eaton - (731) 989-7089
marc_memphisantiqueradioclub@hotmail.com

SUBMISSION DEADLINE

5th OF MONTH FOR FOLLOWING MONTH'S ISSUE
Please include date, time, place, directions,
event details & information/contact person.

WASHINGTON - Jun. 18**PUGET SOUND ANTIQUE RADIO ASSN.
MEETING**

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

10 am - 12 pm Tailgate Swap

12 pm - Meeting, Program, Show & Tell

Info: Pete Petersen - (425) 747-1323

FLORIDA - Jun. 19**JACKSONVILLE ANTIQUE RADIO SOC.
MEETING**

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

7:30 pm

Info: Sean Olin - (904) 386-8332

www.jarsradioclub.com

CALIFORNIA - Jun. 20**CALIFORNIA HISTORICAL RADIO SOC.
SACRAMENTO CHAPTER - MEETING**

Shingle Springs, CA - 3755 Durock Rd

7 pm

Info: Bob Moore - remoore@cwnet.com

www.californiahistoricalradio.com

OHIO - Jun. 21**CENTRAL OHIO ANTIQUE RADIO ASSOC.
MEETING**

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

7:30 pm

Info: Barry Gould - (614) 777-8534

Chuck Davis - (614) 792-6237

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

CALIFORNIA - Jun. 24**CALIFORNIA HISTORICAL RADIO SOC.
SWAP MEET**

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

9 am

Info: CHRIS Hotline - (415) 821-9800

www.californiahistoricalradio.com

GEORGIA - Jun. 24**SOUTHEASTERN ANTIQUE
RADIO SOCIETY - SUMMER MEET**

Winder, GA - Winder Picnic Pavillion
113 E. Athens St.

8 am - 1 pm

www.sarsradio.com

SUBMISSION DEADLINE: 5TH OF MONTH

OHIO - Jun. 24**ESTES AUCTIONS
RADIO AUCTION**

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

10 am

Info: (888) 769-4992 - Fax: (330) 769-4116

estesauctions@aol.com

www.estesauctions.com

TEXAS - Jun. 24**HOUSTON VINTAGE RADIO ASSOC.
MEETING**

Houston, TX - Bayland Park Community
Center, 6400 Bissonnet

9:30 am

Info: Bill Werzner - (713) 721-2242

www.hvra.org

NEW YORK - Jun. 25**SCHENECTADY ANTIQUE RADIO CLUB
MEETING**

Schenectady, NY - Schenectady Museum &
Planetarium, Knott Terrace

Flea Market: 1:30 pm - Meeting: 2 pm

Info: David Ellers - (518) 237-2665

<http://dadellers.tripod.com/>

ALABAMA - Jun. 26**ALABAMA HISTORICAL RADIO SOCIETY
MEETING**

Birmingham, AL - Alabama Power Building
Parkway East

7 pm

Info: Ron Westbrook - (205) 833-8035

www.alabamahistoricalradiosociety.org

ONTARIO - Jun. 28**OTTAWA VINTAGE RADIO CLUB
MEETING**

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

7 pm

Info: OVRC - (613) 832-3097

www.ovrc.org

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

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

CALIFORNIA - Jul. 1

CALIFORNIA HISTORICAL RADIO SOC. SWAP MEET & AUCTION

San Francisco, CA - St. Anne Church of the
Sunset - Corner of Funston & Irving
9 am

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

OREGON - Jul. 8

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.nwvrs.org

NEW YORK - Jul. 2

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

COLORADO - Jul. 9

COLORADO RADIO COLLECTORS MEETING

Call David Boyle for details
1 pm

Info: David Boyle - (303) 681-3258

OHIO - Jul. 4

ANTIQUÉ RADIO COLLECTORS OF OHIO MEETING

Dayton, OH - 2929 Hazelwood Ave.

7 pm

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

NEW MEXICO - Jul. 9

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>

ARKANSAS - Jul. 6

ANTIQUÉ RADIO COLLECTORS CLUB OF FORT SMITH - MEETING

Fort Smith, AR - 1st Baptist Church
1400 Grand Ave.

7:30 pm

Info: Paul Tucker - (479) 782-8178

GEORGIA - Jul. 10

SOUTHEASTERN ANTIQUÉ RADIO SOC. MEETING WITH SHOW & TELL

Norcross, GA - Fire Mountain Rest.

Jimmy Carter Blvd.

6:30 pm

Info: Rich Rodgers - (678) 591-3619

www.sarsradio.com

MICHIGAN - Jul. 7-8

MICHIGAN ANTIQUÉ RADIO CLUB EXTRAVAGANZA '06

Lansing, MI - Holiday Inn South
Convention Center, 6820 S. Cedar St.
2-Day Flea Mkt, Sat. Auction,

Equip. Contest, Philco Exhibit, Programs

Info: Bryan Wilemon - abpushpull@aol.com
www.michiganantiqueradio.org

MISSOURI - Jul. 11

ANTIQUÉ 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: Derek Cohn - (314) 725-2333

vibroplex@mindspring.com

OKLAHOMA - Jul. 8

OKLA. VINTAGE RADIO COLLECTORS MEETING

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

6 pm: Dinner - 7 pm: Meeting

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

N. CAROLINA - Jul. 11

EAST CAROLINA ANTIQUÉ RADIO CLUB MEETING

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

7 pm

Info: Bill Engstrom - (252) 355-8732

Herman Schnur - (252) 752-2264

OHIO - Jul. 11

SOCIETY FOR THE PRESERVATION OF ANTIQUE RADIO KNOWLEDGE - MEETING

Centerville, OH - Donatos Pizzeria
7912 Paragon Rd.

7 pm

Info: Edward App - (937) 865-0982
www.antiqueradios.com/spark

PENNSYLVANIA - Jul. 11

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
www.dvhrc.org

ARKANSAS - Jul. 13

ARKANSAS ANTIQUE RADIO CLUB MEETING

Call for Location and Directions

7 pm

Info: Tom Burgess - (501) 455-0773

NEW JERSEY - Jul. 14

NEW JERSEY ANTIQUE RADIO CLUB MEETING

Princeton, NJ - The David Sarnoff Library
U.S. Route 1

7:30 pm

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

W. VIRGINIA - Jul. 14-15

MUSEUM OF RADIO & TECHNOLOGY SUMMER TRADERS SHOW & AUCTION

Huntington, VA - 1640 Florence Ave.

Friday program starts at 1 pm

Saturday program starts at 8 am

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

OHIO - Jul. 15

SOCIETY FOR THE PRESERVATION OF ANTIQUE RADIO KNOWLEDGE ANNUAL SWAP MEET / SALE

Dayton, OH - Holiday Inn
2455 Dryden Rd. Exit off I-75

8 am - 12 noon - No entry or vendor fees

Info: Ed App - (513) 865-0982

Dan Casey - (513) 877-2628

Jeff Bothwell - jbothwell@butlertownship.com

TEXAS - Jul. 15

TEXAS ANTIQUE RADIO CLUB MEETING

Kyle, TX - Railroad BBQ

10:30 am

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

TEXAS - Jul. 15

VINTAGE RADIO & PHONOGRAPH SOC. ANNUAL REPAIR WORKSHOP

Irving, TX - Senter East Building

9 am - 12 Noon

Info: George Potter - (972) 353-4862
vrps@sbcglobal.net - www.vrps.org

WISCONSIN - Jul. 15

WISCONSIN ANTIQUE RADIO CLUB SWAP MEET

Milwaukee, WI - 5917 S. Howell
Near Airport

8 am - 12 Noon

Info: Bill Engaas - (262) 786-8183
engaas@milwpc.com

TENNESSEE - Jul. 16

MEMPHIS ANTIQUE RADIO CLUB MEETING

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

2 pm

Info: Ray Eaton - (731) 989-7089
marc_memphisantiqueradioclub@hotmail.com

VIRGINIA - Jul. 16

MID-ATLANTIC ANTIQUE RADIO CLUB MEETING

Chantilly, VA - Sully Station Community
Center, 5101 Sequoia Farms Rd.

Tailgite: Noon - Meeting: 2 pm

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

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.

MENTION A.R.C. WHEN CONTACTING CLUBS!

WASHINGTON - Jul. 16

PUGET SOUND ANTIQUE RADIO ASSN. MEETING

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

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

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

FLORIDA - Jul. 17

JACKSONVILLE ANTIQUE RADIO SOC. MEETING

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

7:30 pm

Info: Sean Olin - (904) 386-8332

www.jarsradioclub.com

OHIO - Jul. 19

CENTRAL OHIO ANTIQUE RADIO ASSOC. MEETING

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

7:30 pm

Info: Barry Gould - (614) 777-8534

Chuck Davis - (614) 792-6237

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

OHIO - Jul. 19

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 - Jul. 20

HEARTLAND ANTIQUE RADIO ASSOC. MEETING

See Website for meeting location

7 pm

Info: Dan Weilacher - 620 Spunky Rd.

Catoosa, OK 74015

www.hlara.org

RADIO CLUB LISTINGS

CLUBS: Send antique radio club and meet information to A.R.C. for free listing here, as space permits. Sorry, we don't have room for hamlets. Always send a SASE when writing to clubs!

NATIONAL CLUB

Antique Wireless Association (AWA), PO Box 421, Bloomfield, NY 14469. Pub: *The AWA Journal*, quarterly. Dues: \$20 (U.S.A) \$25 (elsewhere). National annual conference and regional meets. Museum. www.antiquewireless.org

NEW HAMPSHIRE - Jul. 22

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 Bunis - (603) 875-3951
mbunis@metrocast.net - www.nearc.net

N. CAROLINA - Jul. 22

CAROLINAS CHAPTER / AWA SUMMER SWAP MEET

Valdese, NC - McGalliard Falls Park

8 am - 12 Noon

Info: Richard Owens

www.cc-awa.org

OHIO - Jul. 29

ESTES AUCTIONS RADIO AUCTION

Burbank, OH - Expo Auction Center

8157 Garmon Rd., Exit 204 off I-71

10 am

Info: (888) 769-4992 - Fax: (330) 769-4116

estesauctions@aol.com -

www.estesauctions.com

ILLINOIS - Aug. 3-5

ANTIQUÉ RADIO CLUB OF ILLINOIS RADIOFEST

Bolingbrook, IL - Holiday Inn

205 Remington Rd.

Large swap meet, contest, presentations,
appraisal tent, auctions & more
See website for updated information

Info: www.antique-radios.org

New Club Forming?

LET A.R.C. HELP YOU FIND NEW MEMBERS

Send your information to

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

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

REGIONAL CLUBS

Alabama Historical Radio Society (AHRS), PO Box 130307, Birmingham, AL 35213. Pub: *The Superflex*, monthly. Dues: \$20. Meetings, Every Sat. morning and 4th Mon. evening each month but Dec., annual show/swap meet. www.alabamahistoricalradiosociety.org Don Kresge Radio Museum, Fairfield Civic Center, 6509 E.J. Oliver Blvd., Fairfield, AL.

Antique Radio Club of Illinois (ARCI), PO Box 1139, La Grange Park, IL 60526. Art Bilski, (630) 739-1060. Pubs: *ARCI News*, monthly, and "ARCI Update," periodically.

Dues: \$15. Annual August Radiofest and bimonthly swap meets. www.antique-radios.org. clubinfo@antique-radios.org.

Antique Radio Collectors Club of Ft. Smith, Arkansas (ARCC). Paul Tucker, 4700 N. "N" St., Fort Smith, AR 72904. Dues: \$10. Monthly meetings, annual show.

Antique Radio Collectors of Ohio (ARCO). Karl Koogle, 2929 Hazelwood Ave., Dayton, OH 45419. Dues: \$10.

Antique Radio Collectors & Historians (ARCH) of Greater St. Louis. Derek Cohn. vibroplex@mindspring.com Dues: \$12. Monthly newsletter and meetings, annual picnic/swap meet. www.archradioclub.org

Arkansas Chapter/AWA, Arkansas Antique Radio Club (AARC). Tom Burgess, PO Box 191117, Little Rock, AR 72219. Dues: \$5. Monthly meets.

Arizona Antique Radio Club (AZARC). 1080 E. Pecos Rd., Suite 18, PMB 105, Chandler, AZ 85225-2426. Pub: *The Arizona Antique Radio Club News*, quarterly. Dues: \$10. Meetings, swap meets, Arizona Radio Roundup. www.azarc.org

Belleville Area Antique Radio Club (BAARC). Karl Stegman, 4 Cresthaven Dr., Belleville, IL 62221. Monthly newsletter. Dues: \$10. Monthly meetings.

Border Amateur Radio Club. Chris Roy, PO Box 372, Derby, VT 05829.

Buckeye Antique Radio and Phonograph Club (BARPC). Kevin Grimm, 1716 Chestnut Blvd., Cuyahoga Falls, OH 44223. Pub: *Soundings*, bimonthly. Dues: \$10. Monthly meetings, public mall show, March swap meet with PARS.

California Historical Radio Society (CHRS). CHRS, PO Box 31659, San Francisco, CA 94131. CHRS Hotline: (415) 821-9800. Steve Kushman, 4233 25th St., San Francisco, CA 94114. Pubs: *The Journal*, quarterly; *20 Years of CHRS, Hints & Kinks*, free with membership. Dues: \$20. 13 events per yr. www.californiahistoricalradio.com

CHRS/Sacramento Chapter(CHRS). PO Box 162612, Sacramento, CA 95816-9998. Pub: *The Announcer*, quarterly. Dues: \$10. Special meets, monthly meetings. www.californiahistoricalradio.com

Carolinas Chapter/AWA (CC-AWA). Ron Lawrence. PO Box 3015, Matthews, NC 28106. Pub: *Radio Daze*, quarterly. Dues: \$10. Quarterly swapmeets. www.cc-awa.org

Central Ohio Antique Radio Association (COARA). Barry Gould, 3782 Mill Stream Dr., Hilliard, OH 43026. Monthly meetings, January Cabin Fever swap meet. Dues: \$12. <http://members.tripod.com/~COARA/index.htm>

Central Pa. Radio Collectors Club. Frank Hagenbuch, 1045 Bonair Dr., Williamsport, PA 17701.

Cincinnati Antique Radio Society (CARS). Tina Hauke, 2183 Springwheel Ln., Cincinnati, OH 45244. Monthly mtgs.

Collins Collectors Association (CCA). PO Box 10459, Phoenix, AZ 85064. Dues: \$20. www.collinsradio.com

Collins Radio Association (CRA). David Knepper, PO Box 34, Sidman, PA 15955. No dues. www.collinstra.com

Colorado Radio Collectors (CRC). David Boyle, 1058 Colt Cir., Castle Rock, CO 80109. (303) 681-3258. Meetings and newsletter "The Flash", bimonthly starting in Jan. Dues: \$12. April Show & September Auction.

Cumberland Valley Radio Society (CVRS). HC-66 Box 1604, Barbourville, KY 40906. Weekly meetings, quarterly swap meets.

Delaware Valley Historic Radio Club (DVHRC). DVHRC PO Box 5053, New Britain, PA 18901. Pub: *The Oscillator*, monthly. Dues: \$15. Monthly meetings with swap meets, quarterly tailgate swaps. www.dvhrc.org

East Carolina Antique Radio Club (ECARC). Bill Engstrom, 218 Bent Creek Dr., Greenville, NC 27834.

Florida Antique Wireless Group (FAWG). Paul Currie, Box 738, Chuluota, FL 32766. Pub: *FAWGHorn News*, quarterly. Monthly tailgate swap meets, fall auction, & quarterly flea markets. www.cige.com/radiorelics/fawg.html

Greater Boston Antique Radio Collectors (GBARC). c/o A.R.C., PO Box 2-W20, Carlisle, MA 01741. Informal org. Write to be put on mailing list. Annual meet in Feb.

Greater New York Vintage Wireless Association (GNYVWA). Chris Bacon, 52 Uranus Rd., Rocky Point, NY 11778. Pub: Meeting notices. Dues: \$4. Six meets/year and monthly meetings.

Heartland Antique Radio Association (HLARA). 6721 East 51st Pl., Tulsa, OK 74145. Dues \$12. See website for more info. www.hlara.org

Houston Vintage Radio Association (HVRA). PO Box 31276, Houston, TX 77231-1276. Membership info: Tom Burslem, tomburslem@yahoo.com. Pub: *The Grid Leak*, monthly. Dues: \$20. Monthly meetings and special regional events. www.hvra.org

Hudson Valley Antique Radio and Phonograph Society-AWA (HARPS). PO Box 207, Campbell Hall, NY 10916. Art Kingsley, (845) 446-4091. Dues: \$15. Monthly meetings, annual Old Time Radio & Phono Show.

Indiana Historical Radio Society (IHRS). 245 N. Oakland Ave., Indianapolis, IN 46201-3360. Pub: *IHRS Bulletin*, quarterly. Dues: \$15/1 yr.; \$25/2 yrs. Quarterly swap meets in various areas of state. www.indianahistoricalradio.org

International Antique Radio Club, World-Wide. Richard G. Brill, PO Box 5367, Old Bridge, NJ 08857.

Illinois Historical Radio Society (IHRS). Paul Johnston, 8592 N. Creek Rd., Roscoe, IL 61073

Iowa Antique Radio Club and Historical Society (IARCHS). Dave Perkins, President. E-mail: spam_whole@yahoo.com. Pub: *IARCHS Newsletter*, quarterly. Dues: \$10. Annual Radiofest. www.iarchs.org

Jacksonville Antique Radio Society (JARS). Sean Olin (904) 386-8332. oldradios@bellsouth.net. www.jarsradioclub.com

Louisiana & Gulf Coast Antique Radio Club. Phil Boydston, 750 Moore St., Baton Rouge, LA 70806

Memphis Antique Radio Club (MARC). President, Ray Eaton, 459 Second St., Henderson, TN 38340. Pub: Web newsletter, monthly. Dues: \$12. marc_memphisantiqueradioclub@hotmail.com

Michigan Antique Radio Club (MARC). Don Colbert. MARC, membership@michiganantiqueradio.org. Pub: *The Michigan Antique Radio Chronicle*, quarterly. Dues: \$20. Annual Extravaganza and other quarterly meets. www.michiganantiqueradio.org

Mid-America Antique Radio Club (MAARC). John Mallory, 12309 W. 70th Terr., Shawnee, KS 66216. Pub: *The Broadcaster*, quarterly. Dues: \$18. Semi-annual auctions and swap meets. www.geocities.com/maarc1974

Mid-Atlantic Antique Radio Club (MAARC). Paul Farmer, PO Box 352 Washington, VA 22747-0352. Pub: *Radio Age*, monthly. Dues: \$20. Monthly meetings. www.maarc.org

Mid-South Antique Radio Collectors (MSARC). Allan Ferris, 2479 W. Bluelick Rd, Shepardsville, KY 40165. Pub: *Old Radio Time's*, quarterly. Dues: \$10. Two meets per year.

Military Radio Collectors Association (MRCA). Pete Hamersma, PO Box 467, Holderness, NH 03245.

Military Radio Collector's Group (MRCG). Hank Brown, 4141 West L-2, Lancaster, CA 93536.

www.syzen.com/milradio/
Museum of Broadcast Communications. 78 E. Washington, Chicago, IL 60602. Dues: \$30. www.mbcnet.org
Museum of Radio & Technology. 1640 Florence Ave., Huntington, WV 25701. www.MRTWV.org

Nashville Vintage Radio Club (NVRC). Larry Chambers, 514 E. Kings Rd., Smyrna, TN 37167. (615) 355-2005
Nebraska Antique Radio Collectors Club (NARCC). Steve Morton, 905 W. First, N. Platte, NE 69101. Pub: *Mountains 'N Plains* newsletter, 6/year. Dues: \$12. Monthly meetings Apr. to Oct. in W. Nebraska. Annual auction in Kearney.

New England Antique Radio Club (NEARC). Info: (603) 938-5051. Marty & Sue Bunis, PO Box 532, Farmington, NH 03835. Pub: *NEARC Radio News*, quarterly. Dues: \$12. Quarterly meets. www.nearc.net

New Jersey Antique Radio Club (NJARC). Phil Vourtsis, 13 Cornell Pl., Manalapan, NJ 07726. Pubs: *New Jersey Antique Radio Club News*, quarterly; *The Jersey Broadcaster*, flyer. Dues: \$15. Monthly meetings, three swap meets/year. www.njarc.org

New Mexico Radio Collectors Club (NMRCC). Charles Burch, 39 Chaco Loop, Sandia Park, NM 87047. Pub. *New Mexico Radio Collectors Club Newsletter*, quarterly. Dues: \$12. Annual Sale & Show and monthly meetings. <http://members.aol.com/NMRCC>

Niagara Frontier Wireless Association (NFWA). Gary Parzy, 135 Autumnwood, Cheektowaga, NY 14227. Pub: *NFWA Chronicle*, quarterly. Dues: \$9. Regional meets. Display at the Amherst Museum, Amherst, N. Y.

Northland Antique Radio Club (NARC). PO Box 18362, Minneapolis, MN 55418. Pub: *The NARC Newsletter*, four/year. Dues: \$10. Four meets (including 2 swap meets) per year and Radio Daze event. www.geocities.com/TelevisionCity/4544/

Northwest Vintage Radio Society (NWVRS). PO Box 82379, Portland, OR 97282-0379. Pub: *The Call Letter*, monthly. Dues: \$25. Monthly meetings. <http://nwvrs.org>
Oklahoma Vintage Radio Collectors Club, OK City Chapter (OKVRC). PO Box 50625, Midwest City, OK 73140-5625. Pub: *OKVRC Broadcast News*, monthly. Dues: \$12. Monthly meetings, spring and fall swap meets. <http://members.cox.net/okvrc/>

Pittsburgh Antique Radio Society, Inc. (PARS). 913 5th Ave. Patton, PA 16668. Pub: *The Pittsburgh Oscillator*, quarterly. Dues: \$10. Quarterly meetings, Spring Fever, and March meet. www.pittantiqueradios.org

Puget Sound Antique Radio Association (PSARA). PO Box 2095, Snohomish, WA 98291-2095. Pub: *The Horn of Plenty*, monthly. Dues: \$20. Monthly meetings & swap meets, Nov. show, & Aug. swap meet. www.eskimo.com/~hhagen/psara

Radio Enthusiasts of Puget Sound (REPS). Bill Davies, 14911 Linden N., Seattle, WA 98133. Pub: *Air Check*, quarterly newsletter. Dues: \$18 (\$22 first year). Monthly meetings, annual Radio Showcase. www.repsonline.org

Radio History Society, Inc. (RHS). Museum and library in Bowie MD. Rusty Wallace, Membership Chair, 1205 Gladstone Dr., Rockville, MD 20851. Quarterly newsletter. Dues: \$20. www.radiohistory.org

Roanoke Antique Radio Enthusiasts (RARE). Frank G. Smith, WPXR-TV 38, 3819 Bloomsboro Rd., Lynchburg, VA 24503.

Schenectady Antique Radio Club (SARC). David Eilers, Bldg. 20, Apt. 1, Corliss Park, Troy, NY 12182. Pub: *The Broadcaster*. Dues: \$3. <http://dadellers.tripod.com/>

Society for the Preservation of Antique Radio Knowledge (SPARK). PO Box 292111, Kettering, OH 45429. Dues: \$18. Annual Swap Meet, Monthly meeting, 7 pm Donatos Pizzeria, 7912 Paragon Rd., Centerville, OH. www.antiqueradios.com/spark

Society of Wireless Pioneers. PO Box 86, Geyserville, CA 95441. *The World Wireless Beacon*, quarterly; *Register*, bi-annually. Dues: \$15.

South Florida Antique Radio Collectors. Thomas Valenti, 1717 N. Bayshore Dr., #1237, Miami, FL 33132.

Southeastern Antique Radio Society (SARS). Rich Rodgers, President, 113 Laurel Ridge Dr., Alpharetta, GA 30004. Pub: *Newsletter*, quarterly. Dues: \$12. Spring, Fall and Winter swap meets. Monthly dinner meetings, 2nd Monday of each month, in Necross, GA. www.sarsradio.com

Southern California Antique Radio Fest (SCARF). c/o Jerry's Vintage Radio, 17665-1/4 Sierra Hwy., Canyon Country, CA 91351. Three swap meets a year - January, May and Sept. <http://home.pacbell.net/philbert/scarf/scarf.htm>

Southern California Antique Radio Society (SCARS). Membership: Mr. Robert Schoenbeck, 9301 Texhoma Ave., Northridge, CA 91325-2330. Pub: *California Antique Radio Gazette*, quarterly. Dues: \$20. Quarterly meets in L.A. area, mini meets, two-day November meeting auctions. Visit website for upcoming event information <http://AntiqueRadios.org>

Southern Vintage Wireless Association (SVWA). Jim Makar, 8224 Bailey Cove Rd. SE, Apt. 9, Huntsville, AL 35802. Pub: *SVWA Newsletter*, 3/year. Dues: \$5. Three swap meets.

Texas Antique Radio Club (TARC). Jim Moffett, 218 Shannon Lee, San Antonio, TX 78216. Pub: *Lone Star Waveform*, monthly. Monthly meetings. www.gvcc.com/~edengel/TARC.htm

Texas Panhandle Vintage Radio Society (TPVRS). Eloy A. Heras, 4086 Business Park Dr., Amarillo, TX 79110. Dues: \$5. Quarterly meetings.

Tidewater Antique Radio Association (TARA). Vic Johnston, 7 Hillcrest Cir., Hampton, VA 23666

Tri-State Antique Radio Club. Close to N.Y.C., all of N.J., Ct., L.I., upstate N.Y. and Pa. Bob Masterson, Box 172, Valley Cottage, NY 10989. Swap meets and education.
Tube Collectors Association. PO Box 635, Ashland, OR 97520. Pub: *Tube Collector*, 6 times a year. Dues: \$20. www.tubecollectors.org

Vintage Radio & Communications Museum (VRCM). 115 Pierson Ln., Windsor, CT 06095. www.nationalcommunicationsmuseum.org

Vintage Radio & Phonograph Society (VRPS). George Potter, PO Box 165345, Irving, TX 75016. Pubs: *The Reproducer*, quarterly. *Soundwaves*, monthly between the quarterly. Dues: \$17.50. Monthly meetings, spring auction, annual convention, summer swap meet. www.vrps.org

W. Va. Chapter, AWA (AWA-WVC). Geoff Bourne, 405 8th Ave., St. Albans, WV 25177. Newsletter, monthly. Dues: \$25 (includes museum membership). Quarterly meets, monthly meetings, classes.

Wisconsin Antique Radio Club (WARC). Dale Boyce, 10230 W. Greenwood Ter., Milwaukee, WI 53224-3716. Dues: \$12. www.geocities.com/wi_arc

FOREIGN CLUB LISTINGS

(Dues, when listed, are for U.S. membership. A.R.C. would like to hear about other foreign antique radio clubs.)

Australia: Historical Radio Society of Australia (HRSA). Membership Secretary, PO Box 2283, Mt. Waverly, Victoria, 3149, Australia. Pub: *Radio Waves*, quarterly. Dues: \$35 Australian. Monthly Meetings. <http://hrsa.asn.au>

Australia: North East Vintage Radio Club. Monthly meetings at Wangaratta T.A.F.E. electronic unit. Info: Noel Meagher, 62 3149; Ian Milne, 62 5153; Rodney Champness, 62 1454 (all Benalla numbers).

Belgium: Belgische Radio Club. Francois Marschang, Kromvondreef 53, B-2900, Schoten, Belgium.

Belgium: Vlaamse Liefhebbers Van De Historische Radiotechniek (VLHR). Rudi Sillen, Limberg 31, B-2230, Herselt, Belgium. Pub: *Retro-Radio*, quarterly. Dues: \$20.

Brazil: Antiqua Radios in Brazil. João Mello, PO Box 101, São Roque, Brazil 18130-000.

Canada: Canadian Vintage Radio Society (CVRS). CVRS, 4895 Mahood Dr., Richmond, British Columbia V7E 5C3. Pub: *Radio Waves*, bimonthly. Dues: \$17 U.S. (\$21 Canadian). Bimonthly meetings. www.canadianvintageradio.com **Alberta Chapter/CVRS**, Rick Williams, Secretary CVRS Alberta, 9611 142 St., Edmonton, Alberta T5N 2M8. **British Columbia Chapter/CVRS**, Fred Tutt, 4895 Mahood Dr., Richmond, B.C. V7E 5C3. **Manitoba Chapter/CVRS**, Bob Murray, 3216 Assiniboine Ave., Winnipeg, Manitoba R3K 0B1.

New Brunswick Chapter/CVRS, W.H. Gentleman, 17 Maple Cres., Rothesay, New Brunswick E2E 2A4. **Newfoundland Chapter/CVRS**, Tasker Squires, 11 Gulliver, St. John's, Newfoundland A1E 4K5. **Nova Scotia Chapter/CVRS**, Brian McKeigan, 4 Baird St., North Sydney, Nova Scotia B2A 2B3. **Ontario Chapter/CVRS**, Bill Beaton, 79 Meadownlands Dr., Nepean, Ontario K2G 2R9. **Saskatchewan Chapter/CVRS**, Roy Sawley, Box 174, Melfort, Saskatchewan S0E 1A0. **Yukon and NWT Chapter/CVRS**, Hoby Irwin, 21 Hyland Cres., Whitehorse, Yukon Y1A 4P6.

Canada: Range Land Collecting Club. Doug Hart, 912 7A St. S., Lethbridge, Alberta T1J 2J2.

Canada: Society for the Preservation of Antique Radio in Canada (SPARC). Bruce C.E. Russell, 220-4411 Hastings St. E., Burnaby, British Columbia, Canada V5C 2K1. Pub: Periodic newsletters. Dues: \$12. Annual open house and show, periodic shows and displays, and museum. www3.bc.sympatico.ca/radiomuseum

Canada, Ontario: London Vintage Radio Club (LVRC). Dave Cantelon, 42 Clematis Rd., North York, Ontario, Canada M2J 4X2. Pub: *LVRC Newsletter "The Loudspeaker"*, bimonthly. Dues: \$15 Canadian. Six meetings yearly. www.lvrc.homestead.com/index.html

Canada, Ontario: Ottawa Vintage Radio Club (OVRC). Box 84084, Ottawa, Ontario K2C 3Y9. Pub: *OVRC*, quarterly newsletter. Dues: \$10. Monthly meetings. www.ovrc.org

Canada, Quebec: Quebec Society for Vintage Radio Collectors (QSVRC). SOCRA, 224 Decelles, Brigham, Quebec, Canada J2K 4S5. Pub: *Radiophilie Quebec*, bimonthly. www.sqcr.qc.ca/mainindex.html

Czech Republic: Historyc Radioclub Ceskoslovensky (HRCS). Dr. F. Perina, Prika 3495, CZ 76000 Zlin, Czech Republic.

England: British Vintage Wireless Society (BVWS). Mike Barker, 23 Rosendale Rd., West Dulwich, London, SE21 805, UK. Pubs: *BVWS Bulletin*, quarterly; *BVWS Newsletter*, five times/year. Dues: £25. Meetings and swap meets.

England: Eddystone User Group (EUG). C/O Graeme Wornaud, 15 Sabrina Dr., Bewdley, Worcestershire, DY12 2RJ, England. Pub: *EUG Newsletter*, 6 per year.

Finland: Radiohistorical Society of Finland. Jukka Heino, Viilainkatu 5, FIN-87150, Kajaani, Finland. Pub: society magazine, quarterly. Meetings in October and March. www.srfs-fi.com/

France: Radiofil. Jacques Caumeau, Secrétaire general, 2 Rue de la Clairière, 54425, Pulnoy, France. Email: secretaire-general@radiofil.com. Pub: *Radiofil Magazine*, 6 issues/year. Dues: euro 39/year. <http://www.radiofil.com>

France: Club Histoire et Collection Radio (CHCR). Chez Gilbert Gorin, 3 rue Capitaine H. Maizan, 80160 Plachy-Buyon, France. Pub: *Telegraphie et Telephonie Sans Fil Electricite Ancienne*, quarterly. Library. Annual May event in Riquewihir, Sept. Bar Le Duc event, meetings.

Germany: German Society of Wireless History. Prof. Otto Künzel, Belm Tannenhof 55, 7900 Ulm 10, Germany. Pub: *Funkgeschichte*, bimonthly.

Hungary: Hungarian Radio Collectors Club: Laszlo Koger, H-8900 Szekesfehervar Sajo U 9. Meetings twice a year, bi-monthly news.

Ireland: Irish Vintage Radio & Sound Society. Henry Moore, 9 Auburn Close, Killiney, Co. Dublin, Ireland. Quarterly newsletter. 26 weekly and six monthly meetings.

Israel: Antique Radio and Broadcasting Museum. Museum in Tel-Aviv. Bruno Pinto, 24 Remez St., #7, Tel-Aviv, Israel 62192

Italy: Associazione Italiana Radio d'Epoca (AIRE). Nerio Neri, President, Via de Pellicceria 23, 52100 Arezzo, Italy. Pub: *Bollettino-Notiziano*, bimonthly.

Japan: Antique Wireless Club (AWC). Noriyoshi Tezuka, JA1NTF, Secretary AWC, 1-11-2-403 Hiroo, Shibuyaku, Tokyo 150, Japan. Monthly meetings and newsletter.

Netherlands: Nederlandse Vereniging voor de Historie van de Radio (NVHR). Paulus Potterstraat 19, 6814 KT Amhem, Holland. www.nvhr.nl

New Zealand: New Zealand Vintage Radio Society (NZVRS). David Crozier, 154 Grey St. Onehunga, Auckland, New Zealand 1006. *NZVRS Bulletin*, quarterly, monthly meetings. Dues: \$15.

Norway: Norwegian Historical Radio Society (NRHF). Mekanikerveien 32, N-0683 Oslo, Norway. Pub: *Hallo Hallo*, quarterly. Dues: \$40. Regular meetings every Tuesday Auctions - a couple of times per year. www.nrhf.no/nrhf-eng.html

Spain: Spanish Vintage Wireless Club (Asociacio Cultural Amicos de la Radio). Rel Jaume, 55, 08840 Cardedeu, Spain.

Sweden: The Radio-Historical Society in West-Sweden. Anders Carlssons, Gata 2, 417 55 Guleborg, Sweden. Pub: *Audionen*. Amateur radio station: SK6RM. Museum.

Switzerland: Club der Radio-und Grammosammler (CRGS). Claude Meylan, Muehleamtstrasse 25, CH-6004 Luzern, Switzerland. Quarterly newsletter.

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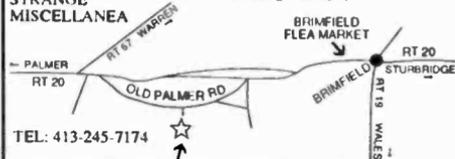
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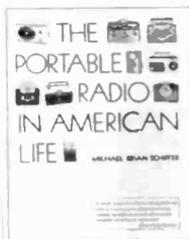
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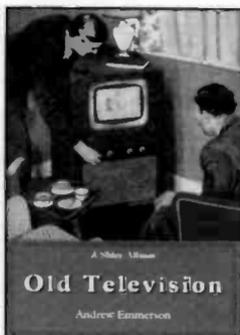
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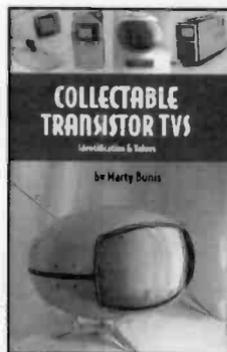
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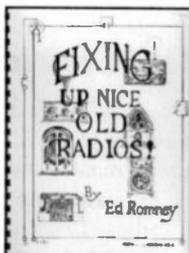


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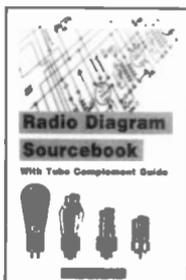
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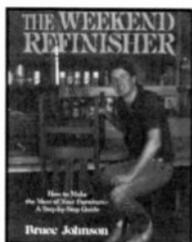
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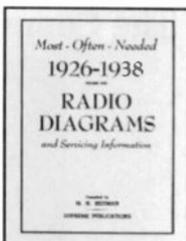
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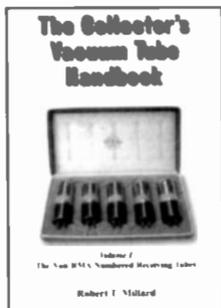
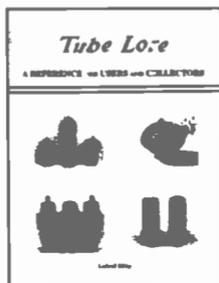
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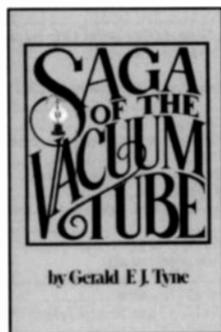
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Emerson	BM258	Yellow Green Red Blue	1,000 1,350 2,250 4,000
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Fada	5F50 & 5F60	Yellow Light Green Yellow & Blue Yellow & Red Emerald Gr/Yellow	1,000 1,000 2,500 3,000 4,000
Fada	700	Yellow Maroon Onyx Blue	750 1,000 1,200 2,000
Halson		Yellow Green Red	2,500 3,500 5,000
Motorola	50XC	All Yellow Brown & Tortoise Red & Yellow Green & Yellow	2,000 2,750 6,000 6,250
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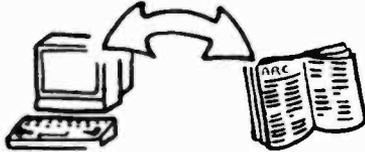
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