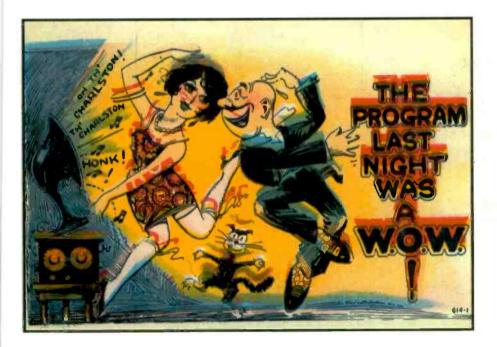


VOLUME 24

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NUMBER 3

Listeners Respond!



Applause Cards from the 1920s

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

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EDITOR'S COMMENTS

In our zeal as collectors to concentrate on sets, hardware, prices, restoration techniques, and the like, we tend to forget about the importance of another aspect of radio history — listening. Our lead article on applause cards by Michael Banks reminds us of the excitement folks felt in those early days about listening to their radios, the prime connection to worlds beyond their own.

These postcards offered by stations, dealers, and manufacturers gave listeners the opportunity to respond to the programs they heard. They were eager to do so; in fact, they not only bragged about picking up faraway stations, but also sometimes planned "radio parties" via the cards. In turn, the stations and manufacturers used their responses for programing and sales initiatives.

Though short-lived as a research and advertising tool, the cards tell us more about the importance of radio to ordinary lives. Unlike the more professional surveys gauging audience responses that soon replaced them, the applause cards give a personal view of the meaning of radio to early listeners.

Also short-lived in radio history were some companies formed to respond to a specific need of the times. In his ongoing research on companies of the Pacific Northwest, Art Redman has come up with the Shorty Manufacturing Company. Established by the enterprising Reid brothers, Shorty made two shortwave adapters, which allowed an ordinary broadcast receiver additionally to tune the shortwave bands. In the Depression years, these adapters were a cheaper alternative to buying expensive allband radios.

The concept seemed a sure thing in such hard times. However, the adapters were designed for particular tube types. And, since additional tube types often came onto the market, the adapters soon became obsolete. Thus, the end of another brief success story. It was also the end of a company name, which, though perhaps intended to mean "shortwave," ironically, came to mean "short life."

Even seemingly modest success stories may have surprise, even shocking endings. Both Steve Auyer and Tom Pamula tell stories of sets that appeared to be functioning well enough with no major calamities in sight. Both were stunned by unforeseen events and offer their experiences as food for thought to us all.

Of course, we have reported on other kinds of disasters and their effects on the radio-collecting community. Examples are the California earthquake, 9/11, and Katrina. Steve and Tom report on disasters in their own homes. Steve's overheated capacitor resulted in an explosion that even broke the vacuum tube, while Tom's incorrect pilot lamps destroyed the dial face and caused a potentially serious fire.

Usually, our restoration articles offer practical step-

by-step procedures and are far less dramatic than Steve's and Tom's experiences. But, they offer another side of the story — the potential pitfalls that lurk behind any restoration effort. We're grateful to them for alerting us to situations that could happen to any of us.

Marvin Hess presents a more pleasant surprise ending in his story of an estate sale acquisition. What he thought was a tube portable radio, as the tube diagram label shows, turned out to have transistors professionally installed in a new chassis. The set is the kind of puzzlement that collectors love to decipher, and Marvin would welcome responses from fellow collectors.

Ray Chase reports on another successful Estes Auction. The Fred Bright collection totalled more than \$100,000, including many items over \$1,000 each. An unusual Echophone 3-tube set went for \$2,700, while an Atwater Kent neon sign in excellent condition was a highlight at \$4,300. Ham, paper, and other advertising items also made a good showing.

Ray makes an interesting point about the need to remember the old adage "One man's trash is another man's treasure." Richard Estes salvaged some items which had been considered not salable and destined for the trash. They added a few thousand dollars to the auction total.

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Coming Radio Events. Before you read this, the GBARC meet, Radio XXXVIII, in Westford, Mass., which is run by A.R.C. staff, will have taken place on February 18. But at this point, we are in high preparation mode, over 100 exhibitor tables have been sold, and we anticipate a great day. We hope more of you will plan to join us next year. Events listed for March total 10 meets, 25 meetings. and 7 auctions. Be sure to attend at least one of these in your area.

Happy Collecting!

John V. Terrey, Editor

ON THE COVER

Our cover is an "Applause Card" from the John V. Terrey collection. This one illustrates a cartoonist's take on the "exaggerated exuberance" a listener might have expressed after listening to a particular program. Such a card returned to a station or manufacturer was a source of information for programming or sales targets. The words coming out of the horn are "Oh, th' Charleston" and "Honk." "Series 614 — Radio Comics — 10 Designs." is printed on the back side of the card.

RADIO EPHEMERA

Early Radio Applause Cards

BY MICHAEL A. BANKS

Listener appreciation of radio broadcasts in the form of "applause cards" had to be of great value to early radio's programmers, as well as to manufacture ers and dealers who were eager to take advantage of this way of seizing public attention.

Michael Bank's article has been augmented with two cards from your editor's collection. Donald Ignatius also had sent in cards earlier, suggesting an article on Crosley applause cards. Here at last is a combined finished product. (Editor)

In the early days of commercial radio broadcasting, listener reports were a valuable source of information on listener demographics. Broadcasters encouraged listeners to write in, and sometimes offered prizes. But radio audiences in the 1920s didn't require much prompting; most radio fans were so enthusiastic that they were glad to share their listening experiences with anyone.

The simplest way to send a listener report was with a penny postcard, and this quickly became the preferred medium for listener reports. The typical listener report consisted of the date and time, along with the name of the show received, and a brief comment or two. The cards became known as "applause cards," because they were used to convey appreciation of a station or specific show.

A few enthusiastic radio fans had special postcards printed. These carried a note of appreciation and blank spaces for time, date, and station/program information. The standard card carried a message along the lines of

"Here in _____, ____, we greatly enjoyed your program _____, at ____ AM/PM on ______, 19_..."

WE WANT TO YOU! we heard your program on at we particularly e	FINE	0::0]	S'FINE!	
P. S. WE OWN A				-





PROMOTION

A few enterprising individuals got into the business of printing applause cards for sale; however, the fledgling industry died almost before it got off the ground. Competition was too keen from the radio and radio equipment manufacturers who seized on the idea of applause cards as a means of promotion.

Companies such as Crosley Radio Corporation and Zenith Radio packed several applause cards with each new set. As seen in the accompanying illustrations, manufacturer applause cards noted the brand of set used.

The Crosley Radio Corporation took things a step farther and included several invitation cards for new Crosley owners to use to invite their friends over for a radio party (a popular urban event in the early 1920s). As can be seen, these cards also plugged Crosley sets, hopefully encouraging the friends of the new radio owners to buy the same. A 1924 marketing survey indicated that current radio owners were the biggest influence in new radio purchases.

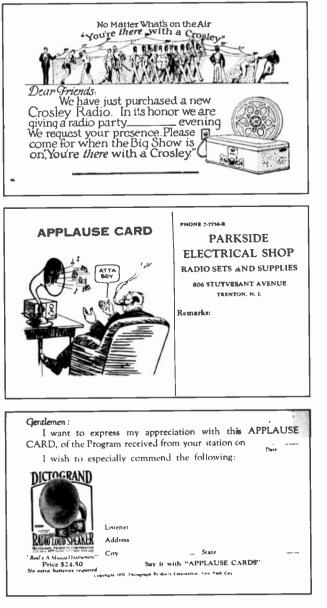
As shown here, applause cards were also distributed by dealers, such as the Parkside Electrical Shop and the Dictograph Company, which made radio speakers. The messages encouraged the public to come in and load up more cards for free.

Applause cards were sometimes used to advertise nonradio goods, usually by companies that sponsored radio programs. Among many others, the Waterman Ink Pen Company and Happiness Candy Stores distributed free applause cards through its retailers. Radio stations often sent out preprinted applause cards for their listeners to use as well.

Radio applause cards were a relatively short-lived phenome-

non. They came into existence when radio first became popular in 1922, and faded around 1926. By that time, radio was no longer the hovelty it once was, and stations began relying on professional surveys, advertiser results, and other means of gauging the extent of their audiences.

Applause cards turn up now and then on eBay. When they do, they usually sell in the \$5 to \$8 range, used or unused. Used applause cards are sometimes of greater value if they mention a specific, well-known performer or were sent to a



popular radio station like WOR, WGN, WLW, or KEAF. Applause cards advertising nonradio merchandise are the rarest.

(Michael A. Banks, P.O. Box 175, Oxford, OH 45056, E-mail: mynewbook@acl.com)

A native of the Cincinnati area, Michael Banks is co-author of the book "Crosley: Two Brothers and a Business Empire That Transformed the Nation." (Clerisy Press, 2006) He also can be reached through http://www.michaelabanks.com.

7

WITH THE COLLECTORS

The Shorty Manufacturing Company

BY ART REDMAN

Art Redman is a source of serious research on radio manufacturers of the Pacific Northwest. His previous articles in A.R.C. were "Northwestern Radio Manufacturing Company" in September 2005 and "Hallock and Watson" in June 2006. (Editor)

In the early 1930s, interest in shortwave listening increased when several radio manufacturing companies had a police band feature on wavelengths above the standard broadcast band. The nation was in the midst of the Great Depression, and a lowcost alternative to expensive shortwave radios and converters was needed. Sparton and Stewart-Warner were already manufacturing shortwave converters by 1933. This demand prompted thirty-five year old Ray Leith Reid and his brother George S. Reid to manufacture less expensive shortwave adapters. The idea of adding a low-cost, plug-in tuner box to an existing radio was a sure thing.

The Reid brothers' Shorty

Manufacturing Company was located at 2730 East Burnside Street in Portland, Oregon, where the market for shortwave radios was especially strong. KGPP or "Government Portland Police," the 500-watt police radio station, was located on the southwest slope of Mt. Tabor at Water Reservoir No. 5. It was on the air at 2.442 MHz beginning in 1932. In addition, the airport radio station at Swan Island created strong local interest in shortwave, thereby creating an additional selling point for the Shorty adapters.

THE SHORTY PRODUCTS

The Shorty Company produced two shortwave adapter models — the Shorty and the All-Aire. These adapters, shown in Figures 1 and 2, were designed for use with broadcast-band radios that used either a triode or a screen-grid tube as a detector. Closeups of the dials for the Shorty and the All-Aire mod-



Figure 1. The Shorty model shortwave adapter is distinguished by its round knobs.

els are shown in Figures 3 and 4.

B+ and filament voltages for the adapters are obtained from the broadcast radio by means of a cable and tube socket. Figure 5 shows the cable and the tube socket with the broadcast radio's triode detector tube plugged into the tube socket. The tube's pins extend through the inverted wafer socket, and the tube and socket are then plugged into the radio's detector socket.

The schematic diagram for the Shorty model is shown in Figure 6. It is a regenerative detector. The antenna and ground wires are connected to the broadcast radio's antenna and ground terminals. If the broadcast receiver used a triode detector, the black and red wires are connected. If a screen-grid detector is used, then the black and green are connected. The adapter could also be used with receivers having 6.3-volt tube filaments. The company recommended a good



Figure 2. The All-Aire model shortwave adapter uses the same cabinet style as the Shorty, but has a different escutcheon and hexagonal-shaped knobs.

35-foot outside aerial and a good ground.

What was unique about the Shorty adapters was that the radio's detector tube remained in place and was not removed and replaced by a socket plug. The wafer connected the adapter to the B+ supply and filament voltages of the broadcast band radio. Also the antenna and ground wires were connected to the radio receiver, unlike other adapters of the 1930s which had separate antenna and ground posts.

THE SHORTY COMPANY MODELS

The Shorty model adapters were housed



Figure 3. Close up of the dial and knob for the Shorty shortwave adapter.

in tombstone style wood cabinets. The company interchanged model names so a collector could find an adapter with a Type 36 or a Type 24A screen-grid tube, or a Type 37 triode, depending on which label was placed on the bottom. Cabinet labels are shown in Figures 7 and 8.

The Shorty model with the Type 37 triode tube measured 6%6'' high x 6%6'' long x 45%'' wide. The label on the underside had a space to write in both the police and airport frequencies. This model had a 72-ohm RF choke in the plate circuit and two controls — a variable 0.00016 mfd, 7-plate tuning capacitor, which controlled regeneration, and a 2-plate trimmer capacitor.

The All-Aire model used only a Type 24A or 36 screengrid tube. It measured 7" high x 7¹/4" long x 4⁵/6" wide and had a "patent pending" stamp. It weighed two pounds, and had an additional variable 92K resistor controlling screen grid voltage and thereby volume.

The 2.5-megohm grid leak resistor was made by the International Resistance Company. The 0.00025 mfd grid leak bypass capacitor mounted under a 40-gauge galvanized sheet metal chassis was made by the Girald Hopkins Company of San Francisco.

SHORTY ADAPTERS IN USE

Mike Parker, an owner of the All-Aire adapter er with a Type 24A screen-grid tube, reports that it works well with his Atwater Kent Model 40 receiver. The reason for this is that his receiver has a Type 27 triode tube detector, (Continued on following page)



Figure 4. Close up of the dial and knob for the All-Aire shortwave adapter.



Figure 5. Connections between the adapter and the radio are made using the cable and wafer tube socket shown in this photo. The external tube is the detector tube from the radio.

(Shorty Mfg. Co., continued) which is not always the case

with other receivers.

Poor shortwave reception often resulted from using an improper receiver. Using the plate voltage of standard broadcast receivers often leads to over 180 volts being applied to the plates of the detector tube or voltages too low in the case of resistance coupled amplifiers. Also the amplification of the broadcast radio's RF amplifier is lost and not enough audio gain is provided in receivers with only one stage of audio amplification. Alfred Ghirardi in his book Radio Physics Course went so far as to recommend a shortwave converter instead of an adapter "unless the receiver is of such design that proper voltages are provided for an adapter."

The Shorty Company adapters were intended for receiving local shortwave stations in the Portland area, such as the police and airport stations described earlier.

THE SHORTY COMPANY 1934-1940

According to city directories, the Shorty Company was in the manufacturing business only in 1934 and 1935 with production limited to two models. By 1936, Types 27, 24A and 37 tubes were obsolete and were replaced by the octal type. It is not known wheth-

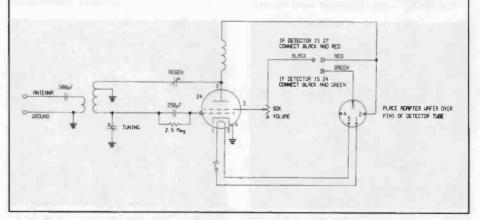


Figure 6. The schematic diagram for the Shorty model adapter.



Figures 7. The label on the Shorty shortwave adapter.

er the Reid Brothers ever tried to market their adapters beyond the Portland area and how many adapters were sold outside Oregon and Southwest Washington.

From 1936 to 1939, as the Shorty Radio and Electric Company, Ray Reid sold radios having shortwave bands, which helped to make the original adapters obsolete. In 1940, the company was no more. Today the former factory site on 2730 East Burnside Street is a barber shop.

The Reid Brothers, outside of local radio collectors, are not known for their entry into the radio manufacturing business. Ray worked as a barber and cab driver in Oregon City, Oregon, and died in 1966 at the age of 67. He was an active sports fisherman. George died in 1982 at the age of 79 and worked for the Colyear Motor Company in Salem, Oregon, for 35 years.

References:

- "George S. Reid," Obituary, *The Oregonian*, November 15, 1982, p. D8.
- Ghirardi, Alfred A. *Radio Physics*. Radio and Technical Publishing, Company, 1933, pp. 826 -827.

All-Aire Short Wave Adaptor

INSTRUCTIONS to Install

- 1. Remove detector tube from radio.
- 2. Insert detector tube in wafer socket at end of cable with smooth side of waf away from tube.
- 3. For No. 27 detector tubconnect short "red" and "black" wires on water. socket. For No. 24 detector connect short "green" and "black" wires together.
- 4. Connect long "black" wire to ground post of radio. Connect long "blue" wire aerial post on radio.
- 5. Turn small knob clockwall as far as possible. Turn large knob till white dot is at top. Listen for station signals then adjust to proper volume.

Phone..... For Additional Information

Figures 8. The label on the All-Aire shortwave adapter.

- Hauser, Tony, Member Northwest Vintage Radio Society and owner of a Shorty having a Type 37 tube.
- Johnston, Jay, Member Northwest Vintage Radio Society, owner and provider of photos and a Shorty model schematic with a Type 36 tube and an All-Aire model with a Type 37 tube.
- Parker, Michael, Member Northwest Vintage Radio Society and owner of an All-Aire model shortwave adapter with a 24A.
- "Ray Leith Reid," Obituary, *The Oregonian*, November 19, 1966, Section 3, p. 6.
- "Short Wave Sets Boom," The Oregonian, December 4, 1932, Section 1, p. 17.

(Art Redman, 7731 SE 44th Avenue, Portland, Oregon 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 in research of Pacific Northwest manufacturers.

RESTORATION TOPICS

The Big Bang Capacitor

BY STEVE AUYER

Our hobby is divided over the matter of capacitor replacement. One school of thought says "replace them all," while the other believes that only the suspicious or known faulty capacitors should be replaced. This article may give you a different perspective. (Editor)

While I was at the AWA Convention in August I picked up two radios. There was nothing special about them – they were just GE 5-tube, AC/DC sets from the 1950s and 1960s, but I like to play with the old table-top radios occasionally.

Neither set is anything special, but one has a two-piece, brown/ cream plastic case, and several of those "atom" symbols that you saw on things in the 1960s. There is no model number on the set, and the only identifying mark is the inscription on the tuning dial "Dial Beam," a GE feature which was really just a plastic dial that rotated in front of the pilot light. The radio is shown in Figure 1.

When I opened the set up, it didn't need too much work done on it. The electrolytic filter capacitors had to be replaced, of course, and one paper capacitor had dried up and lost value. But other than that everything appeared to be in order note the word "appeared." The radio began playing as I slowly brought the voltage up with a Variac. A little adjustment of the alignment and the set played nicely.

THE BIG BANG

I decided to let the set play for a while in the kitchen and went into the next room to watch a little TV. I was very surprised several hours later when I heard a loud "BANG" from the kitchen, followed by the tinkle of broken glass. Going to investigate, I noted that the radio had stopped playing. When I removed two screws and pulled off the back

of the cabinet, broken glass and pieces of aluminum foil fell out. Figure 2 shows what I saw. More inspection revealed that the 35W4 rectifier tube had been blown apart, and the chassis was covered with scraps of



Figure 1. A GE 5-tube AC/DC radio, model unknown, in a two-piece, brown and cream case.

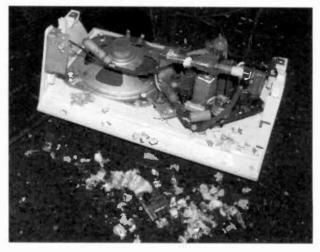


Figure 2. What I found inside the cabinet after a loud "BANG."

paper and aluminum foil, as shown in Figure 3. Figure 4 shows a similar type of black capacitor that was missing from the top of the circuit card. A little checking revealed that this capacitor was rated at 0.47mF/200VDC and was directly across the B+ line. It was not marked with a manufacturer's name, but it was a type that indicated value by a series of color bands around the capacitor, much as was done with resistors. Unfortunately, it was destroyed in the explosion, and the only unit I could find in my junk box to photograph did not have the color bands.

Apparently what had happened was that the capacitor had developed high leakage and heated up internally. The resulting pressure was contained in the plastic case until it built up enough to burst the case, spread the innards of the capacitor all over the radio, and take out the 35W4 tube in the process.

I had heard that while these black plastic-cased capacitors look nice, they fail at least as often in these old radios as do the paper-cased capacitors. But this is the first time that I've ever had a capacitor other than an electrolytic build up enough internal pressure to literally explode. Anyone else have an experience like this?

A version of this article first appeared in the October 2006 Quarter Century Wireless Association Newsletter, Finger Lakes Chapter.

(Steve Auyer, 3925 Cloverfield Circle, Liverpool, NY 13090)

Steve Auyer has been interested in the history of radio ever since he toured the WLW 500 KW transmitter site in 1963. Lately, his interests have turned to researching and documenting local AM broadcasting history. Since his retirement from Lockheed Martin, he has spent time coordinating the Amateur Radio exhibit at the Museum of Science & Technology in Syracuse, New York

Zenith 9S55 Console — "Fire It Up!"

capacitor that failed.

BY TOM PAMULA

After a harrowing experience, Tom Pamula is able to share some safety measures for all of us involved in repair and restoration projects. (Editor)

It was a Wednesday afternoon when Mike, a longtime friend and collector, stopped by for a visit. After talking for a few minutes, he asked, "You still having trouble with that Zenith?"

"Yes!" I said, "Still can't figure out its problem."

HISTORY OF THE SET

First, some background. The radio, a 1936 Zenith 9S55 console, was given to me years ago. The cabinet is shown in Figure 1. It was in bad shape. The cabinet and the chassis needed total restoration, and the Zenith sat in my shop for years. One day I decided it was time for it to come back to life.

After a month of work, the radio was in like-new condition, and was playing great. I had restored the

cabinet, which required replacement of the veneer and total refinishing, as well as the electrical system, which included recapping the chassis, replacing out-of-tolerance resistors, and alignment.

About a week before Mike dropped by, I had powered it up. I regularly power up the few consoles I own to "keep them going." Well, "Surprise!" — the dial belt was broken. OK, no big deal. Back down to my shop for a repair. With the dial belt replaced, the radio was back in good shape, except I kept hearing an arcing sound coming from the speaker.

I set the line voltage with a Variac to 90 volts. The arcing noise disappeared. Turning the Variac to 120 volts, the arcing noise reappeared. I checked all kind of things and never could find the source of the problem.

THE PRESENT

Now, to the present. Mike was here to bail me out. (Continued on following page.)

Figure 3. A close look at the radio's printed circuit board and components. Note the fractured 35W4 rectifier tube and the remains of the paper capacitor.





Figure 4. An example of the type of black plastic-encased paper



Figure 1. The Zenith 9S55 cabinet, post-fire.

("Fire it up!" continued)

Down in my shop, the chassis was on the bench, and, of course, Mike said, "Fire it up."

Well, I explained to Mike that on 90 volts it played well, as I demonstrated to him. No arcing noise. But at 120 volts, an arcling noise was heard.

Mike reached over and turned the Variac up to 120 volts and instantly smoke poured from inside of the cabinet — the dial scale had caught on fire! By the time I grabbed the fire extinguisher and fumbled to release the safety pin, the radio now had two-foot flames coming from it, and the dial scale was fully engulfed in flames. This all happened in less than five seconds! I pulled the trigger on the fire extinguisher and put the fire out.

After the massive amount of smoke and the cloud of yellow dust from the fire extinguisher settled, both our hearts were racing. We just looked at each other. What the heck had happened?

I don't know what kind of plastic that the dial scale was made of, but it went up in flames quicker than a dried-out Christmas tree! It was extremely flammable.

We looked over the damage. Mike sald, "Did you notice how bright the pilot lamps were?"

"Yes," I said, "I did see that." Just before the fire, the pilot lamps had appeared white hot.

Examination of the dial assembly showed that the solder on the lamp sockets was melted and the wires badly burnt. Just for the heck of it we removed the pilot lamps and checked their continuity. They were good! We couldn't believe it. We had assumed that the arcing noise was from one of the sockets or that the lamps got so hot it caught the dial scale on fire.

Examining the pilot lamps, we found that they were rated at 2.5 volts. Just for the heck of it we connected

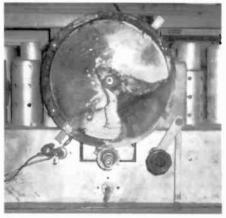


Figure 2. A close-up of the dial remnants — only about 20 percent remains.

them to a power supply at 2.5 volts, and they lit up fine. Still not believing that they could get as bright as they did and not burn out, I ran the supply up to 15 volts. The bulbs just glowed white hot, but did not burn out. Still a mystery to us.

I told another friend about our experience He said, "Hey Tom, those pilot lamps are supposed to be 6.3 volts not 2.5." A quick look in Rider's proved him correct.

I had played this radio for years and there never was a problem. I never replaced the pilot lamps because they had come with the radio, and the dial scale never seemed too bright. Why would I check something that was working? Could an incorrect dial lamp have been causing the arcing problem all along?

In over 30 years of repairing radios this is a first fire experience and, hopefully, a last. But, here are the lessons leamed:

(1) I will never leave my shop, not even for two seconds, with anything powered up on the bench.

2) I will never leave a radio powered up in one of the rooms in my home without being in that room. What if I had left the room with this radio powered up as I usually do?

(3) I will always keep a fire extinguisher on every floor (which I do anyway), as well as smoke detectors.

Looking back on this I'm not sure which is worse the loss of my radio, or cleaning up the drywall-like dust from the fire extinguisher, which will take me weeks.

It all worked out, and it could have been a lot worse. As you have probably guessed, I am in need of a restorable chassis for this 9S55. Any help would be much appreciated This radio is not gonna die — yet!

The bottom line — I guess this story puts a new meaning to the phrase, "Fire it up!"

(Tom Pamula, 2017 Crestview Dr., Erie, PA 16509, radiorkid1@verizon.net)

Tom Pamula has worked as an engineering tech assistant in research and development for various companies, including Erie Resistor, and Lowes. A Ham radio operator since 1967, he has been collecting and repairing radios for 34 years.

WITH THE COLLECTORS

Sentinel Model IU-355P — One-of-a-Kind

Radio purchases made In flea markets, yard sales, and estate auctions frequently contain a surprise or two. Marvin Hess's find proved that to be true. (Editor)

I was late arriving at an estate sale, but as luck would have it, a tube portable was still there for sale. It was a Sentinel portable radio, shown in Figure 1, and it looked very good.

When I got home, I opened the back to check the inside. The Inside label read, "Model IU-355P," as shown in Figure 2. To my surprise, there were transistors in the radio, not tubes! See Figures 3 and 4.

Figure 5 is the chassis layout for the Model IU-355P and shows the location of where the tubes would have gone. The rod antenna and speaker also are shown.

However, the chassis is not a worked-over tube chassis. Someone had very professionally formed a new chassis and stamped out holes for the transistor sockets, the IF cans, the speaker, and all other compo-

nents generally in the same place as on the chassis layout for the tube radio. The volume control and variable condenser are positioned to use the original holes in the case.

The work is most professional. The chassis has all the appearances of an engineering development model. The placement of the ce-



Figure 1. The Sentinel Model IU-355P portable radio.

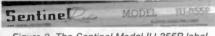


Figure 2. The Sentinel Model IU-355P label.

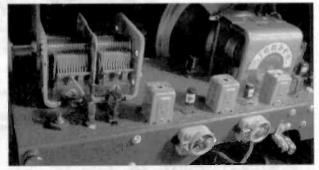


Figure 3. This view of the professionally made chassis

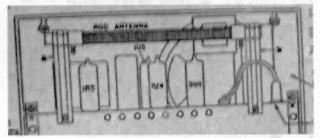


Figure 5. The label shows the tube layout for the Model IU-355P.

(Marvin Hess, 204 Queensway Rd., Elma, NY 14059)

Marvin Hess, an Amateur Radio operator licensed as W2WKU, is the director of the Quarter Century Wireless Association. He is the vice president of the Niagara Frontier Wireless Association.



Figure 4. A Raytheon CK722 transistor and socket.

ramic trimmer capacitors on the rear apron of the chassis also suggests that this radio was not a production model. I can only assume this was a lab-built model that got out in the trade somehow.

My Model IU-355P is a very neat transistor radio built into a Model IU-355P tube radio cabinet.



Estes Auctions — The Fred Bright Collection Burbank, Ohio — June 24, 2006

The June 24th Estes Auction featured the collection of Fred Bright of Oklahoma City, Oklahoma. This was a large auction with a great number of phonograph items, paper goods, and quality radios. The total value of sales that I recorded was \$99,946, not Including the 5 percent buyer's premium charged at this location. I missed a fair number of items, especially at the end and at side auctions, so the total sale value was well over \$100,000.

As usual, the main auction started at 10:00 A.M. and lasted until about 5:50 P.M., although I stopped recording at about 5:20 P.M. However, an auction of low value items was held at 9:30 A.M. off to the side in the checkout area. Most of these items sold in the \$1 to \$5 range, sometimes in groups of two or three. This part of the sale was not recorded.

Another variation in this sale

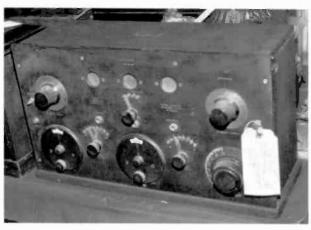
was that the paper items were sold by the piece, along with the tube and radio items, rather than

REPORTED BY RAY CHASE



From left to right, a salesman's sample, a scale model of a radio console cabinet, that sold for \$200, a Scott Allwave that sold for \$800, and a Rola Recreator cone speaker and floor stand that sold for \$175.

being sold "choice." This allowed me to record their prices for the first time, some of which were



Although this Echophone Model DA-31 was modified, it still brought \$2,700 in the auction.

surprisingly high, especially the Western Electric pieces. There were over 20 crystal sets, a fair assortment of Ham gear, but very tew console radios. Some of the better radios did have minor modifications.

Richard Estes commented that when he went to pick up the estate, he noted that the owner had tossed some items into the trash, commenting that they were not worth anything. Richard pulled quite a few of them out and brought them to the auction. All told they contributed about \$2,000 to the sale bottom line, including a Fine Arts Gabriel cone speaker frame that sold for \$800. Remember that saying: "One man's trash is another man's treasure"!

This auction also had an unusually large number of tube lots,



This complex and eye-catching loop antenna, an Aeroloop by UTT-Williams Electric Products Co., in very good condition, sold for \$375.

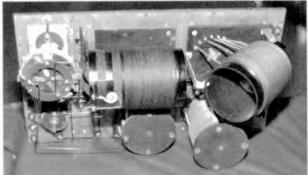
and during the main auction, several side auctions were held to dispose of bulk tube lots and batches of test equipment. I wanted to bid on a couple of pieces of test equipment; hence,

I had to run back and forth between auctions, and consequently, missed some of the main auction items. These side auctions are not recorded here.

The weather was fine for this Saturday auction, but this part of Ohlo had suffered severe rainy weather for two days prior, and flooding was evident in some locations. There was a good crowd present for this noteworthy sale, and most bidders went home with new acquisitions of one sort or another.

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=Ilpped tube, SW=shortwave, PS=power supply, PB=push buttons, WE=Western Electric. All prices have been rounded down to the dollar. Some low cost items and items In poor condition or nonspecific descriptions are omlited.





Above is another high dollar item — a National Electrical Services (NESCO) Model BC-131, which sold for \$3,000. The lower photo shows an inside view of the BC-131.

Acme ½ KW, 11 KV transformer 125
Admiral 6" Bakelite table TV
Advent 400, modern tuner & speaker
Air-Way Electric Appliance Co. Type F, 4-tube
receiver, WT, Toledo, Ohio, g
Airline 5R tombstone, 2 knobs, f
Airline 14WG large wood table, 3 knobs & PB,
g
Airline Tri City, W(1)T & batteries
Amplion AR 19 wood, petal, horn speaker,
parts set, all in box
Amplion Jr. horn speaker, g driver, g
Amplion tiny Dragon Fly horn speaker, g
driver, vg1,000
Arborphone, 2-dial, 5-tube set, WT, g 150
Ariston small cathedral, g
Atlantic cathedral, g
Atwater Kent 9 breadboard, WT, (2), g
1,000, 1,000
(Continued on following page)

Atwater Kent 10 breadboard, W(3)T, damaged TA unit
TA unit
switch, f
Atwater Kent 20 big box, N I
Atwater Kent 21, in Atwater Kent 20 small box.
box p, WT (199s),
Atwater Kent 48, WT, g
Atwater Kent 49
Atwater Kent 84 cathedral, vg
Atwater Kent 185 tombstone, f+
Atwater Kent 356 tombstone, vg 150
Atwater Kent 545 tombstone, p
Atwater Kent 825 wood mantel set, 4 knobs,
g
Atwater Kent E2 speaker, g driver, g
Atwater Kent horn speaker, driver frozen 30
Atwater Kent K cone speaker, 12" dia., open
driver
Bendix 526B plastic f
Bendix 526B, plastic, f
N.I.B
Bogen Challenger amp, in box
Bogen DB-10-1 amp
Brandes Tube Talker speaker, open driver, f 10 Bristol Audiophone horn speaker, g driver,
nice
Bristol Audiophone horn, g driver, unusual
base
Bristol brown horn speaker, g driver75
Bristol horn speaker, open driver
Bristol Type A, 1-tube amp, WT, vg
Burns petal horn speaker, g driver 150
Burns petal horn, painted green, large chip in
bell, g driver

Castle frame only for a horn speaker, no base	
or anything else)
or anything else)
Colby Radio Research Lab, 3-tube, 2-dial	
set, NT, unusual 200)
Crosley 4-29, WT & tube cover, g	5
Crosley 50, WT, g 125	5
Crosley 51 65	5
Crosley 51	5
Crosley 52, in home-brew case, NT	5
Crosley 52, WT)
Crosley 56TW, white plastic, 3 knobs, vg 4(3
Crosley 180 tombstone	ŝ
Crosley 635 tombstone, 4 knobs, but all miss-	
ing, f	5
Crosley ACE, WT, g 60)
Crosley chassis & speaker, for Repwood model 12	2
Crosley Dynacone speaker, open driver 20)
Crosley green "dashboard" clock radio, f 55	5
Crosley Monarch farm set, tombstone, 4	
knobs, f 65	5
Crosley Pup, WT 200)
Crosley set sold by Sears, WT, g)
Crosley Trirdyn, NT)
Grosley Trirdyn, NT, g	5
Crosley VI, s/n 208, w/wood tuning caps &	
porcelain sockets, NT)
DeForest D-10, w/loop, NT)
DeForest D-6, Radio Craft Co., Jersey City,	
NJ, WT,)
DeForest D-7A, w/loop, NT, g)
DeForest diamond-shaped loop, p 125	5
DeForest F-5, WT (DeForest), g 450)
DeForest Interpanel set, 3-tube, 1921, WT	
& coils, g)
Detroit amplifier silver horn for headset use,	
w/clamps, vg)
Detrola 147 wood table, 4 knobs, f	j
Dictograph horn speaker, open driver)
Echophone DA31, 3-tube set, modified w/added	J
socket, W(dud)T, g2.700	Ł

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.



This DeForest Model D-6 Interpanel was the top dollar item in the radio category. It sold for \$3,700.

Edison repro bulb 1	0
Electro Corno Model 1907, small trumpet	_
horn, g driver, Elkhart, Indiana 27	
Emerson 888 Vanguard transistor radio 2	
Emerson CG276 wood table, 3 knobs, wk, vg5. Fada Bullet radios, repro, (4)	
Fine Arts Gabriel cone speaker, frame only 80	
Franklin LF-120 transistor grand piano, in box 2	5
Freed-Eisemann green mantel speaker, g	J
driver, f+	0
Freed-Eisemann NR-12, 2-dial, NT 6	õ
Freshman Masterpiece 3-dialer, in home-brew	
cabinet. WT	0
Garod RAF 3-dialer, WT, vg 13	5
GE S220 tombstone, f 7	5
GE vest pocket transistor radio, in case 4	0
General Motors cathedral, 3 knobs, g 12	5
General Telephone piano radio, wood, small,	_
missing knobs	5
German People's Radio, chassis only	5
Gilfillan 3-dialer, NT7 Goodyear 1-tube set, w/slide tuner, W(1)T7	C
Grebe CR-8, NT, g	
Grebe Synchrophase, w/chain, WT, g 15	ň
Grebe, empty case, no panel, no parts 15	
Grigsby Grunow tortoise shell speaker, open	Č
driver, g	0
Guild Conquistador, g 5	0
Hallicrafters S-22R, g7	0
Hallicrafters S-38B, wrong knobs, recapped 2	0
Hallicrafters S-81 Civic Patrol, f2	5
Hallicrafters TW-2000 brown leather portable,	_
crack in trim piece, g	0
Heathkit HR 1680 receiver, vg 4	5
Heathkit SB-102 transmitter & speaker, g 10	
Home-brew 1-tube set 2	0
Home-brew 1-tube set, w/wood, variometer, W	Т
	5
Home-brew 2-dialer, NT, f 1	5
Home-brew 3-tube set, NT 1 Home-brew 3-tube set, NT, f 4	5
Home-brew 3-tube set, NT, f	5
Home-brew 3-tube set, NT, p	С Б
Home-brew 4-tube receiver, with file	
Home-brew loose coupler, g	5
Hovt voltmeter, old	0
ICI table set, Bakelite, 2 knobs, wk, vg	0
IRC display parts box, metal volume control 1	5
Jefferson tube rejuvenator 1	7
Jewett Super Speaker horn speaker, g driver,	_
g	5
Jones Radio Symphony 3-dialer, made by	0
Kellogg, NT, f	2
Kadette 10-tube table radio	
Kellogg horn speaker, g driver, f+5	
Kennedy 5, slant-front, W(3)T, & headset, q 40	0
Kennedy 15, 5-tube set, in home-brew case 15	0
Kennedy 20-440 slant-front, NT, g 10	0
Kennedy 110, w/525 amplifier, heavy mods,	
all in one home-brew case, f-p70	0
Kennedy 220, f+	0
Kennedy 311, 1-tube portable, WT, vg 2,10	
	0
Kennedy 521 amp, WT, g	0



In need of a little work, this 1941 Zenith chairside radio sold for \$125.

Lincoln loop antenna, diamond shape, collaps-

Lincoln loop antenna, diamond shape, collaps-
ible, in shipping tube, no base, g 115
Majestic "Nymphs" antenna lamp, g 125
Majestic 201 tombstone, 3 knobs, but one
missing, f+ 125
Marvel 6-transistor, Hi-Fi Deluxe
Mercury suitcase tube tester
Michigan Radio receiver & amp, NT, rough 70
Mickey Mouse radio, repro, N.I.B
Microphone, suspension, marked W9EIB, no
springs, f
Military TV-7U tube tester, g
Miniature cone speaker, 5" dia. open driver 40
Miraco 4-tube set, NT, g 200
Mu-Rad MA-13, NT, vg 425
Music Master horn speaker, very large wood
bell, g driver
National "dog house" power supply, g
National Aerophone 2-piece set, one tube
each, NT
National HHU coll sets, 7-coll sets, (2) flats. 150
National metal speaker 45
National NC-57M, missing one knob &
speaker loose, OK 25
National rack-mount power supply, g 65
National SW-3, w/dog house power supply,
g
Nesco BC-131, needs clean-up. vg 3,000
Neutrowound, needs wk, NT 200
NRI crank wound, code practice set2
Orchestron deluxe horn speaker, w/wood
bell, repaired, g
Orchestron horn speaker parts set, in box, g
driver
Ozarka 5-tube, 4-dial, slant-front set, on
battery box, NT
Paragon (Adams Morgan) RA-10, g 600
Paramount 2-tube amp, WT 350
Paramount 3-tube set, made by Radio Shop,
California 400
Parmak 3-tube (199s), 2-dialer, NT, g 125
Pathe Medusa cone speaker, all cone paper
gone, g driver 750
Patterson PR-10 Allwave, (2), g
(Continued on following page)

Philco 16 chairside, w/large remote speake	r,
g	. 115
Philco 37-630 wood table, g	35
Philco 39-80 farm tombstone, f	30
Philco 42-345, 4 knobs & PB, f	25
Philco 70 cathedral, g	
Philco 90 cathedral, g	. 275
Philco 49603 portable	20
Philco cathedral	55
Philco Predicta table TV, no back, picture	
tube shield broken	55
Portable megger, g	10
Post Gibson, Ltd., (Pa. Wireless), 2-dial,	
3-tube set, NT, nice	. 275
Princess telephone, plnk	25
Quack medical device, wood case	15
	25
Radio Labs Model C, 8-tube, battery super	net,
WT, metal panel f, Norden Hauck(?)	. 800
Raytheon 6" wood table TV	. 100
Raytheon small rotating TV lamp, some	
damage	. 135
RCA 5T tombstone, g	. 100
RCA 8ST2 tombstone, 2 knobs	25
RCA 8T tombstone, a	. 125
RCA 12T stepped tombstone, vg	.200
RCA Aeriola Sr., NT. g	. 100
RCA Aeriola Sr., WT, g	. 275
RCA Radiola 18	25
RCA Radiola 18, f	55
RCA Radiola 18, no hood, g	30
RCA Radiola 20, w/nice speaker, g driver, N	
RCA Radiola 24, no antenna, WT, vg (best	
I've seen)	. 300
RCA Radiola 26, WT, needs polish	. 225
RCA Radiola 60	60
RCA Radiola 60, vg+	85
RCA Radiola 103 tapestry speaker, g driver, g	. 140



A Parmount 2-tube amplifier with tubes, top, sold for \$350. Below is a Radio Labs Model C, 8-tube, battery-operated superhet. It sold for \$800.

RCA Radiola AR-812, WT, g RCA Radiola dealer sign, 14" x 18", metal,	125
2-sided, some damage	250
RCA Radiola ER-735A crystal set, w/paper	
in lid, vg	500
RCA Radiola Grand ,W(dud)T, needs	
refinishing, g	500
RCA Radiola III, NT	85
RCA Radiola III, NT, (2), f	60
RCA Radiola III, NT, f	
RCA Radiola III, WT in home-brew portable	
case for battery, & (2) headsets	200
RCA Radiola IIIA, NT, g	100
RCA Radiola Sr., WT, f+	115
RCA Radiola V, WT, no crystal or wood top	
piece	150
RCA Radiola X, g tuners, p	200



Some of the Zenith Trans-Oceanic portables in the auction selling in the \$55 to \$175 range. Underneath the table is a variety of test equipment from Eico, Heathkit, and others.

RCA UZ-1325 horn speaker, g
RCA UZ-1325 horn speaker, no cord, f 60
RCA UZ-1325 horn speaker, g driver
ACA version of trans-oceanic, leather case, g.
Readrite small suitcase tube tester 10
Remco Electrical Workshop, in box, f 17
Remler 1-tube control panel, early parts item, in
box, NT
Robins Super 5 3-dialer, N1, vg
Rola Recreator, small, floor-standing cone
speaker, g driver, g
speaker or case f
Scott Allwave 23 chassis & PS, no speaker
or case, f-p
Scott Allwave 23 complete, in cabinet,
chrome f, vg
Scott Allwave 23, one chassis only, p 100 Serenade Neutrodyne 5, 3-dialer, WT,
Canadian
Shure microphone, on floor stand
Silvertone 6441 chairside, f
Silvertone 8004 metal midget, cream colored 15
Silvertone Model 1909 tombstone, 5 knobs, g95
Silvertone Precision wood-cased communica-
tions receiver, probably made by RME 200 Sonachorde cone speaker, g driver
Sonora plastic table set
Sony TB-730 miniature transistor radio
Spark wheel only12 Sparton 958 blue "sleigh," glass g, g 1,300
Sparton 958 blue "sleigh," glass g, g 1,300
Sparton cone speaker, g driver, f
Standard transistor portable radio, (Japan) 12 Steam engine, not a radio item, excellent,
early model, vg
Steinite 1-tube radio, WT, vg
Sterling Kadette table set, German, 1950s, f25
Sterling tube reactivator, In box
Stewart Warner "Dancing Nymphs" drum
speaker, driver stuck
g driver
Stewart-Warner shortwave converter, 3
knobs, f 10
Stewart-Warner, coffin style radio, w/speaker 45
Super Simplex small cathedral, f
SWR meter
SWR meter
w/microphone 75
Thomas replica Skyscraper AM/FM console . 20
Thorola horn speaker, g driver, nice
Tombstone, Bakelite, 3 knobs, vg
odd, 1903, may be quackery item
Tri-City 1-tube set, w/rainbow 99, vg 65
Tuska 224 2-tube amp, WT, panel cracked . 200
Tuska 225 2-dial set, NT 175
UTT-Williams Electric Prod. Co. Aeroloop
antenna, unusual, Santa Ana, CA, vg 375 Variac, (2)
Variac, 7 amp
Variac, 7 amp
Victoreen 8-tube battery superhet, WT, g 140
Ware slant-front, reflex, 4 tube set, W1 200
Watchcase test meters (8)

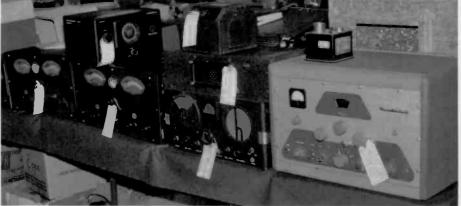


A Zenith Model 9554 console, with knobs that are not shown, sold for \$185.

Wavemaster, NT, unusual WE 504 small speaker	55
TTE CO I Official opposition finite international	
WE 2-A current supply, w/paper, NT, g	
WE 2B antenna tuner, g	
WE 7A amplifier	350
WE 540AW cone speaker, metal frame	
piece only	25
WE 560AW cone speakers, paper totally	
	200
WE candlestick phone, no receiver	25
WE headset, (1), (2)	.7,15
WE tall horn speaker, g driver, f	85
Westinghouse RA tuner & DA unit, WT, on	
lid missing	. 150
Westinghouse RC (RADA), NT, g	150
Westinghouse small salesman's sample of	
console, 14" high, w/sliding doors, f	
Westinghouse tombstone, 3 knobs, g	
	10
Weston 281, in case, vg	10
WLS drum speaker, (Sears Roebuck), g	00
driver, g	30
WLS horn speaker, (Sears Roebuck), f	65
World Master tombstone, (3) knobs, but (2)	
missing, g	35
Wurlitzer 503 jukebox amp, NT	50
Zenith 4R, missing one knob, f+	125
Zenith 5S29 tombstone, vg	200
Zenith 6J230 tombstone, 4 knobs, g	75
Zenith 6S229 tombstone, small chip, vg	150
Zenith 6S682 wood table	40
(Continued on following	page)

Zenith 9S1429 large wood table, export mod-
el(?), f-p 195
Zenith 9S54 console, wk. vg
Zenith 10-tube chassis only, 1937, no knobs 145
Zenith 7000 Trans-Oceanic, g
Zenith chairside, 1941, needs a little wk 125
Zenith G500 Trans-Oceanic, g55
Zenith green portable, 1950s
Zenith H500 Trans-Oceanic. g
Zenith R600 Trans-Oceanic, brown leather,
vg 175
Zenith R600 Trans-Oceanic, f
Zenith Transoceanic, (3), g
Zenith Universal, fabric-covered portable 15
Paper and Advertising:
Airline 1926 catalog
Allied catalog, 19357
Amateur Handbook, 1939, f 5
Arborphone pamphlet7
Aristocrat Station Finder 10
Atwater Kent 1927 pamphlet, metal box sets 10
Atwater Kent 1928 pamphlet, g
Atwater Kent 9120 instruction book, 4th ed.,
vg
Atwater Kent dancing minstrel advertising
piece
Atwater Kent edge-lit table sign, no light
fixture base, g
Atwater Kent folder of radio performers 40
Atwater Kent Form 141 pamphlet on metal box sets
Atwater Kent illuminated neon sign, 6" x 15",
vg
Atwater Kent Information pamphlet
Atwater Kent Jolly Jumper paper minstrel ad
plece, needs repair
Atwater Kent "One Dial" advertising display item,
w/pointer to radio dial, glass cracked 600

Atwater Kent Hadio News paperweight, in	
shape of dial	65
Atwater Kent tapestry advertising item,	
some stains	450
Atwater Kent tapestry advertising plece,	430
	075
	375
Atwater Kent whistle, dealer give-away	40
Atwater Kent wood desk sign, 2" x 8"	65
Baldwin speaker pamphlet	5
Belt for pants, w/Victor buckle	5
Brandes headset pamphlet, 1922	10
Brandes pamphlet	2
Bristol audio phone pamphlet	5
Bristol audio phone pamphlet Bucher, Practical Wireless Telegraphy	5
Call Book magazine, 1927	10
Capital Radio Supply catalog, 1923, g	70
CECo tubo catalog va	
CECo tube catalog, vg Chicago Salvage Stock Store catalog, 1924	00
Chicago Salvage Stock Store catalog, 1924	15
Cigarette holder & calendar, shape of	
console radio, f	25
Commercial Telephone & Signal Systems	
paper, no radio contents	20
Crosley service radio book, hard cover	
Crosley wall mirror sign, 6" x 14"	85
Cunningham 1928 tube socket layout	
pamphlet	25
Cunningham radio manual, 1933	20
Cunningham radio stars pamphlet, 1933	
Curter parts catalog	
Day-Fan pamphlet	
Day-Fan pamphlets, (2 or 3)	
DeForest 1922 catalog, vg	260
DeForest signed letter, 1910	200
Dependable Radio Co. (CHIRAD) distributor	
Duck. ,J.J., electric catalog, Toledo	
Edison pamphlets & ephemera, small, (25±)	135
Edison small pamphlets, etc., (25±),	
(25±)	405
Edison store photo, 6" x 8", some damage	95
Electric Review magazine, 1916	15
Fada dealer sign, 6" x 10"	45
Fada early radio pamphlet	10
Fada sales bulletin	5



A Hallicrafters S-81 Civic Patrol, top left, sold for \$25. In the bottom row, left to right, are two Patterson PR-10s that sold for \$150 and \$175; a Hallicrafters S-22R that brought \$70, and a Heathkit DX-100 transmitter selling at \$110.

	4
GE refrigerator clock advertising item, p, but	
nice	5
Globe Radio catalog, (2) 5,	6
Graybar 6031-A amplifier/speaker manual 3	5
Greenwoods soft cover book	3
Grigsby-Grunow Majestic salesmen's school	
class photo, long photograph 6	0
Hamilton-Carr catalog, g	2
Howard Radio counter top neon sign, 3' wide 50	0
Jones Handbook, 1930s 1	0
Le Fax Handbook 1	0
Majestic dealer give-away clock, small chip 15	0
Majestic mirror-glass sign, 6' x 12" 5	5
Majestic owner paper	2
Marconi 1980 instructions for radio operator	
on ship, f	0
	0
McMurdo Silver catalog 5	0
Midwest world globe advertising piece, 12"	
dia)5
Miller Quality Products catalog	3
Motion picture bulbs pamphlet, 1923 3	
Murad 1924 pamphlet, vg 4	0
Newark catalog	2
	0
Nipper, paper mâché, some damage 15	<i>i</i> 0
	3
Paragon 1922 pamphlets, f	
Popular Electrics, 1909 magazine	20
QST, 1920s, flat1	5
QST, 1923 (7), 1924 (1)	35
Ra Dex magazine	C
Radio Age magazine, (6±), f	DC DC
Radio Broadcast magazines, (3±), p	20
Radio Call Book #3	
naulo Call DOOK mayazine	5

Radio Call Book magazine, 1926 20 Radio Call Book magazine, 1927 20 Radio Call Book magazine, 1928 25 Radio Circuit Manuals, 41 & 42 5 Radio Doings magazines, (30±) 140 Radio Enters the Home, book, original 75 Radio Lite, antenna literature pamphlet 90
Radio News magazines, (8±) 30 Radio News magazines, 1935, (10), p 5 Radio News magazines, 1940s , (2) flats 35
Radio News magazines, 1943, (8±) 20 Radio shop sign, Illuminated 10" x 48" (S.L. 75
Radiophone WC-5 pamphlet
RCA illuminated advertising clock, 8" x 24" 25 RCA map of world, old 40 RCA Radiotron 30" x 24" hanging sign,
damaged
Remler station log form
Rider, Vol. 1-5 abridged 12 Rider, Vol. 6 3 SAAL store give-away paper item 15
Sandar speaker pamphlet
Stewart-Wamer edge-lit, table "write your own sign", 12" x 8", wk
pamphlet, 1926, vg



A sampling of the paper and advertising items offered in the auction. The circular Victor clock, center, sold for \$300.

(Lores riberons, conditional)
Telechron small Catalin clock, (not a radio) 95
Telephone Maintenance Div., Radio Div.
1924 catalog
TELMECO (Telephone Maint. Co.) 1923
pamphlet
TEMECO 1922 catalog
Temple air column speaker pamphlet
The Radio Mystery, hard cover
Victor 18" dia. illuminated advertising clock, vg 300
WE 8A speech equipment pamphlet
WE 10-D telephone speaking outfit, horn
speaker pamphlet
WE 14-A loudspeaking telephone outfit, vg 85
WE 14-A loudspeaking unit pamphlet, vg 70
WE 25A amplifier pamphlet
WE 25B amplifier operating manual, small 75
WE 548AW loudspeaker manual, vg 90
WE 6034A paper item
WE 6045A amplifier & Graybar speaker
manual, vg
WE News, Vol. 1, 1913, house newspaper
magazine
WE reproducing group paper
WE Supply Book, 1908, hard cover, f
dia. clock, motor missing
Weston Electric Instrument catalog
Who's Who in Amateur Radio, 1934, soft
cover book
Wireless World magazines, British, (14), 1931 .90
Zenith service manuals, (3)
the set second the set of the

Parts:

Aerocolls, shortwave, in box, (3)	10
Atwater Kent variometer for breadboard,	
early type	250
Bulb & socket, early	25
Crystal detector	. 75
DeForest 3-coil holder, w/honeycombs	30
Doron Bros. loose coupler, vg	325
Electrolytics, N.O.S., flat	
Metal dial labels, only a few variations, cigar	
box	155
Oscillation coil on wood base, could be	
Murdock	45
Philmore detectors, N.O.S., in box, (2)	. 40
RCA Radiola III, box of parts for (2) or (3)	
sets	
Spark transmitter strip coil	. 10
Telegraph relay	. 10
Transmit/Receive knife switch, early	. 15
Tube sockets, small box	. 25
WE wood telephone box, no magneto or bells	
the mood to ophone box, no magneto or beils	15

Crystal Sets:

Ajax, g	45
BC-14, g	450
Crystal set radio lamp, unusual, vg	150
Freed Eisemann Marvel de Luxe set, g	
label	650
Howe, in original box	30
Howe, small	45
Little Giant pocket set	10
Midget wood box set, w/label, g	125



This Freed-Eisemann Marvel de Luxe crystal set in good condition sold for \$650. The paper in the lid indicates that the original retail price was \$25.

Miller hi-fi tuner, in box, crystal set	115
Nickolette, f	
NY Coil Co. set, g	150
Parkin set, small wood box	
Philmore Monarch, in box, w/dome	
Philmore set, w/dome	15
Radiolette, g	
Slide coil, large, w/detector, g	
Spencer small pocket set	
Tee Nee wood box set	
US Cornade "Sputnick" set	30

Phonograph and related items:

Child's small, blue metal phonograph 3	0
Columbia 20th Century Graphophone, no	
horn, vg	0
Columbia DS coin-op Graphophone,	
w/wrong horn	0
Columbia Graphophone, suitcase portable 1	0
Columbia tone arm, w/reproducer	
Dynavox 45 rpm changer	7
Edison cylinders, in cases, (12)	5
Edison cylinders, in sleeves, (12)	0
Edison cylinders, in sleeves, (12)	0
Edison electric motor for early cylinder	
machine, AC/DC	0
Edison Model 7 cylinder shaver, f	0
Majestic phonograph motor	5

Marvel Jr., child's metal record player, w/
record 145
Plasko, child's metal record player, w/record .35
RCA Bakelite-cased 45 player 30
Standard Model A table disc set, w/large
horn, vg 450
Transcription records, (20±)
Victrola small, portable, parts set, p

Tubes:

01-A, (7), tested	45
01-A, (2), BB, tested	30
01-A, (2), N.I.B.	25
01-A. (2), test weak, & a dud, all BB	15
01-A (4) of +3 duds	30
01-A, BB, TT, weak, & g 01-A, BB, & a dud	20
01-A, rainbow, tested, (2)	75
01-A globe, (15), tested	00
01-A globe, (6), g, & (2) duds	45
01-A globe, (6), g, a (2) duus	40
01-A, (4), tested, (4) globe, (1) ST	40
1L6, (2), N.I.B.	65
1L6, (2), tested	20
2A3 (2) tested	85
2A3, (2), used, tested	65
6A3, (2)	30
6A3, (2), gf, (3)20,	45
6A3, N.O.S.	15
6A3, N.U.S.	. 13
6CA7/EL34, (2), used, test g	00
6L6, (14), includes (4) metal,	. 75
6L6G, (4), tested, in box	. 40
6SN7, (9), in box, new & used	. 30
6U5 N LB	. 15
6V6, (17), some new, some used	. 25
10 globe, (2), tested	80
10Y, (2), N.I.B., (2), (2)	40
12AX7, 5693 & 5AR4, (6 total)	75
12AX7, 5693 & 5AH4, (6 total)	. 75
20, (3), gf, & (1) dud	. 20
22, blue, 15-volt fil	
45 globe (2), & globe 80, all g	. 55
45 globe, tested, (2), (2)	, 90
45 tested & a dud	. 25
46 globe, (4), gf	. 25
50A1 & a transistorized 50A1	.25
81, (2) new, & 46 (2) new	35
83, (3), new & (1) used, all gf	20
83, (3), flew & (1) used, all gl	. 00
99, dud, (18)	. 40
200, (2), gf & (1) dud	
216 globe rectifiers, (2), gf	. 10
216A. (2), weak	. 80
227 globe. (2), & (2) ST	. 25
227, blue, (2), tested	-30
551 blue & (2) display blue	
	.20
860 at	. 20
860, gt	. 20
860, gf 1629 eye, (4), new, & (1) used	. 20 . 30
5881, (2), N.I.B. & (1) loose, all tested	. 20 . 30 . 55
5881, (2), N.I.B. & (1) loose, all tested	20 30 55 35
5881, (2), N.I.B. & (1) loose, all tested Arcturus 27, blue, (2), tested Audiotron display tube, w/adaptor & socket.	20 30 55 35 55
5881, (2), N.I.B. & (1) loose, all tested Arcturus 27, blue, (2), tested Audiotron display tube, w/adaptor & socket . Audiotron. dud	20 30 55 35 35
5881, (2), N.I.B. & (1) loose, all tested Arcturus 27, blue, (2), tested Audiotron display tube, w/adaptor & socket . Audiotron, dud Big pin, (64)	20 30 55 35 35 35
5881, (2), N.I.B. & (1) loose, all tested Arcturus 27, blue, (2), tested Audiotron display tube, w/adaptor & socket . Audiotron, dud Big pin, (64) CG1162 of BB. TT	20 30 55 35 55 35 60
5881, (2), N.I.B. & (1) loose, all tested Arcturus 27, blue, (2), tested Audiotron display tube, w/adaptor & socket . Audiotron, dud Big pin, (64) CG1162 of BB. TT	20 30 55 35 55 35 60
5881, (2), N.I.B. & (1) loose, all tested Arcturus 27, blue, (2), tested Audiotron display tube, w/adaptor & socket . Audiotron, dud Big pin, (64) CG1162, gf, BB, TT CG890, BB, TT, af	20 30 55 35 55 35 60 95 145
5881, (2), N.I.B. & (1) loose, all tested Arcturus 27, blue, (2), tested Audiotron display tube, w/adaptor & socket . Audiotron, dud Big pin, (64) CG1162, gf, BB, TT CG890, BB, TT, gf Cunningham 45, globe, (2), tested	20 30 55 35 35 35 95 95 95
5881, (2), N.I.B. & (1) loose, all tested Arcturus 27, blue, (2), tested Audiotron display tube, w/adaptor & socket . Audiotron, dud Big pin, (64) CG1162, gf, BB, TT CG890, BB, TT, gf Cunningham ST 45, (2), N.I.B.	20 30 55 35 35 35 35 95 95 95
5881, (2), N.I.B. & (1) loose, all tested Arcturus 27, blue, (2), tested Audiotron display tube, w/adaptor & socket . Audiotron, dud Big pin, (64) CG1162, gf, BB, TT CG890, BB, TT, gf Cunningham 45, globe, (2), tested	20 30 55 35 35 35 35 35 95 95 95 95

DeForest 471, N.I.B	30
DeForest DV-3, (2), tested 1	10
DL-4, gf	70
DV-3. af	25
GE PJ2, (2)	10
GE TJ21, globe, (2)	10
Jaeger radio tube set. (5) in box, all of	95
Magnavox 01-A, tested, (1), (1), (2) 35, 45,	95
Marathon AC 608, of, (2)	30
Marathon AC 608, gf, (2)25, Philco 45, N.I.B.	45
RCA 6A3, (2), gf RCA 50 globe, (2), f & weak	30
RCA 50 globe, (2), f & weak	85
30 ST. (2). N.I.B	10
30 ST, (7), gf, & (1) dud	25
45 ST, g, & a weak globe	30
45 ST (2) N I B tested	20
46 ST, (3), N.O.S.	30
50 ST tested	05
00 0 (, 10000) 71A ST, (4), gf UV-200 (2), gf, BB, TT	35
UV-200 (2) of BB TT	30
UV-99, BB, TT, (2), (1) g	50
UV-99 blue tested	95
UV-99, gf, (3), (6)	50
UV-99 of in box (2)	25
UV-99, in box, tested	20
UX-99, gf, & (3) duds, (2)	15
U_{1}^{V} 00, of (5) (6) (7) 40.35	65
UX-99, af. (5), (6), (7) 40, 35,	65
UX-99, gf, (5), (6), (7) 40, 35, VT-2, tested	65 145
UX-99, gf, (5), (6), (7)	65 145 120
UX-99, gf, (5), (6), (7)	65 145 120 115
UX-99, gf, (5), (6), (7)	65 145 120 115 .70
UX-99, gf, (5), (6), (7)	65 145 120 115 .70 .55
UX-99, gf, (5), (6), (7)	65 145 120 115 .70 .55 .45
UX-99, gf, (5), (6), (7)	65 145 120 115 .70 .55 .45 .30
UX-99, gf, (5), (6), (7)	65 145 120 115 .70 .55 .45 .30 .45
UX-99, gf, (5), (6), (7)	65 145 120 115 . 70 . 55 . 45 . 30 . 45 . 40
UX-99, gf, (5), (6), (7)	65 145 120 115 .70 .55 .45 .45 .40 .45 .45
UX-99, gf, (5), (6), (7)	65 145 120 115 .70 .55 .45 .45 .40 .45 .45
UX-99, gf, (5), (6), (7)	65 145 120 115 .70 .55 .45 .45 .40 .45 .45
UX-99, gf, (5), (6), (7)	65 145 120 115 . 55 . 45 . 45 . 45 . 45 . 45 . 45 . 4
UX-99, gf, (5), (6), (7)	65 145 120 115 .55 .45 .45 .45 .45 .45 .45 .25 .35 130
UX-99, gf, (5), (6), (7)	65 145 120 115 .70 .55 .45 .30 .45 .45 .25 .35 130 450
UX-99, gf, (5), (6), (7)	65 145 120 115 .70 .55 .45 .30 .45 .45 .25 .35 130 450 145
UX-99, gf, (5), (6), (7)	65 145 120 115 .70 .55 .45 .45 .45 .45 .25 .35 130 450 145 .25 .25
UX-99, gf, (5), (6), (7)	65 145 120 115 .70 .55 .45 .45 .45 .45 .45 .35 .35 130 450 145 .25 .25
UX-99, gf, (5), (6), (7)	65 145 120 115 .55 .45 .45 .45 .45 .30 .45 .35 130 450 145 .25 .65
UX-99, gf, (5), (6), (7)	65 145 120 115 .55 .45 .45 .45 .45 .45 .45 .45 .35 130 1450 1450 .25 .65 175
UX-99, gf, (5), (6), (7)	65 145 120 115 .705 .45 .45 .45 .45 .25 .130 145 .25 .130 145 .25 .135 .25 .135 .25 .135 .25 .135 .25 .135 .25 .145 .25 .145 .25 .145 .25 .145 .25 .145 .25 .145 .25 .145 .25 .145 .25 .145 .25 .145 .25 .145 .25 .145 .25 .25 .145 .25 .25 .145 .25 .25 .145 .25 .25 .25 .25 .25 .25 .25 .25 .25 .2
UX-99, gf, (5), (6), (7)	65 145 120 115 .705 .45 .45 .45 .45 .25 .130 145 .25 .130 145 .25 .135 .25 .135 .25 .135 .25 .135 .25 .135 .25 .145 .25 .145 .25 .145 .25 .145 .25 .145 .25 .145 .25 .145 .25 .145 .25 .145 .25 .145 .25 .145 .25 .145 .25 .25 .145 .25 .25 .145 .25 .25 .145 .25 .25 .25 .25 .25 .25 .25 .25 .25 .2
UX-99, gf, (5), (6), (7)	65 145 120 115 .55 .45 .45 .45 .25 .130 1450 1450 .255 .175 .65 .350
UX-99, gf, (5), (6), (7)	65 145 120 115 .55 .45 .45 .45 .25 .130 1450 1450 .255 .175 .65 .350

(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.



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

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

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

DISPLAY AND BUSINESS CARD ADS • DETAILS AND RATES

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

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

Advertising must be prepaid, except as noted below; see "Payment" paragraph above for details. Late ads will be run only if space and time permit. Originate 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 at 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.

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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 submitled 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.

	ARTWORK SIZE (SEND IN THIS SIZE)	As Printed (size in magazine)	Cost for	Cost for	Cost for)ne Time to make
Page Full	H x W (inches)	H x W (inches)	1-month	3-months	6-months	12-months	up Ad
	7 3/4 x 4 3/4	7 3/4 x 4 3/4	\$289,00	\$769.00	\$1329.00*	\$2325.00**	
1/2 H	3 5/16 x 4 3/4	3 5/16 x 4 3/4	146.00	389.00	675.00*	1175.00**	37.00t
1/2 V	7 3/4 x 2 1/4	7.3/4 x 2.1/4	146.00	389.00	675.00*	1175.00**	37.00+
1/4	3 5/16 x 2 1/4	3 5/16 x 2 1/4	74.00	197.00	342.00	595.00	19.00†
1/8	1 5/8 x 2 1/4	1 5/8 x 2 1/4	38.00	101.00	177.00	305.00	9.00†
Business Card (1st) 2 x 3 3/4	1 1/4 x 2 3/8	not avail.	53.00	90.00	159.00	7.00†
Business Card (2nd) 2 x 3 3/4	1 1/4 x 2 3/8	not avail.	68.00	118.00	205.00	7,00†

* Full & ½ page, 6-mos.: ½ due with order: ½ due in 3 mos. ** Full & ½ page, 12-mos.: ¼ due with order: ¼ 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 29c each. See details below. Classified ads sent by mail, fax, e-mail or by any other method must be received (not just postmarked!) by Noon Eastern Time on the classified ad deadline date to guarantee inclusion in the current issue. Late ads are held for the following issue. Please enclose correct payment with all ads. Cash is OK for small amounts. (Canadian and other foreign advertisers, please see "Payment" on opposite page for methods.) "Free words" cannot be accumulated from month to month; free words must be "equested 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. Dc not use a dash between words. Carefully write the following numbers and letters (especially in model numbers) since some can look alike; for example 1, I and I (the number one, the capital i and the small L.) Also: 0, 0, 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:	PHOTO & DRAWING DETAILS Deadline: 1st of the month for all ads with drawings or photos! Drawings and photos are encouraged as the re- sponse 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 a ways be refunded.)				
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.	CHANGES & CANCELLATIONS Please check your ads carefully before sendi them in. Once ads are received, it is not always possit to refund the amount sent, pull the ad or make change				

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: Heathkit AR-3 shortwave receiver 4 bands - \$75; Heathkit IM-17 volt ohm - \$19.95; Heathkit GR-151B AM portable - \$25. Ernest Odeneal, K5QJF, 2710 Lee St., Greenville, TX 75401. (903) 455-2113/455-5788. E-mail: odeneal@geusnet.com

FOR SALE: Zenith shutterdial Model 12S370 and original speaker – \$350. Ed. Fluehe, 1649 E. Stratford Ave., Salt Lake City, UT 84106. (801) 484-5853

FOR SALE: Reproduction radio dial belts for radios of the 1930s and 40s. Made of 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: B&K power supply, continuously adjustable 0-50 VDC @ 0-2 amp - \$75. EICO Model #632 CRT tester, w/manual - \$25. RCA Field Service Guides for RCA color TVs, 1955 to 1982, all 9 volumes, large format 11" x 17", 1,275 pp. - \$20. Zenith 1959 AM/FM table radio, large round dial, working - \$65. Celestion 12-inch HD woofer - \$35, Fisher X-101B amp - \$250. 8YP4 TV CRT - \$10, 3MP1 Waterman oscilloscope CRT - \$20, 16LP4 Sylvania B&W picture tube, appears N.O.S., tests very good - \$75. Mystery grab bag special: hundreds of pounds of parts, mostly new, some in original packaging, misc. hardware, plugs, jacks, resistors, pots controls, relays, cables, wire, needles, connectors, neat stuff & more, a generous 5-pound box, no two alike, for - \$10. All prices plus UPS. Bob Lynn, 26 E. Orchard, St., Somerville, NJ 08876, (908) 685-9070

FOR SALE: Philco Jr., nice – \$45. Philco cathedral #80, working, has shortwave and broadcast – \$90. Philco 89 cathedral – \$75. Zenith Walton 7-tube, exc. Scott Philharmonic in beautiful cabinet. McMurdo Silver Masterpiece IV, in cabinet. Sparton 557 blue mirror sled, beautiful, offers over \$1,000. Hundreds of Philcos, cathedrals, Zeniths, tombstones, reasonably priced. Stromberg Carlson 1120L console. Wilcox Gay record cutter w/manuals – \$175. Make Offers. Bill Kalcik, 1533 River Rd., Wisconsin Dells, WI 53965. (608) 253-9855, after 9 PM CST

FOR SALE: Philco 95 console, plays, good condition. GE K-66 console, nice, plays. Huge Radiola 30, inquire. Many radio parts, chassis. Nordemende Othello big tabletop, nice, working. Other German sets, Philco 60 cathedral, Crosley 148 cathedral, more. Kutztown spring delivery. Check out my old ads too. Send want lists to: Wilbur Gilroy, PO Box 459, Lake Winola, PA 18625. Email: radiowilbur@aol.com

FOR SALE: N.O.S. and used tubes. Send me your want list. Chuck Grossman, 627 Palmera Dr., Ponte Vedra, FL 32082. E-mail: Grossmancr@aol.com FOR SALE: Radio, similar to Mitchell, M-KC- 90, (see Stein #4, p. 36) clean, does not play, has power – \$200. Westinghouse, small wood no number. 4-tube, 1 knob, dial – \$65. Transistor Metro 8, clean, Japan, sets horizontal with stand pre-1965–\$45. Teachers, highland cream, 12 in. tall, plays – \$75. Watch case ammeter 0 to 30, Eldredge Elect., Springfield, Mass. – \$35. Can send photos. Bernie Samek, 113 Old Palmer Rd., Brimfield, MA 01010. (413) 245-7174. E-mail: bernies@samnet.net

FOR SALE: Books. Lodge: The Ether of Space – \$65. Instruments of Amplification – \$20. Ross Wollrab, 229 N. Oakcrest Ave., Decatur, IL 62522-1810. (217) 428-7385

A.R.C. Advertising Policy

Sellers and Buyers, Please Note! Advertising is accepted only for early items related to radio, communication, etc. All items must be described fairly; reproductions, reprints and not-original items must be so identified. Advertisers must agree to respond promptly to inquiries and orders, to resolve problems promptly if the buyer is not satisfied, and to comply with a buyer's refund request on unaltered returned items.

FOR SALE: Zenith 6S229, nice parts set or restore – \$100. Claude Chafin, 4223 E. 42nd Way, Independence, MO 64055. (816) 478-3391

FOR SALE: Garrard 4-speed automatic turntables, nice but need needles – \$20 each + shipping. Bell & Howell 16mm movie projector, works – \$50 + shipping. Radiosale website: http://members.aol.com/dmradios/ tube.html. Don Maurer, 29 S. 4th St., Lebanon, PA 17042. (717) 272-2481. E-mail: dmradios@aol.com

FOR SALE: Deforest D17 – \$500. Federal 110 – \$650. Westinghouse RA-DA – \$300. Radak R4 – \$300. Radiola II – \$350. III-A – \$175. Erta S-50 – \$160. Silvertone 20A Neutrodyne – \$150. David Grimes 5B Baby Grand – \$200. Girlilan GN-5 – \$160. Daytan OEM-1 – \$150. Crosley 51 portable – \$160. American Bosch Amborola – \$200. Cruiser 66 – \$160. Philco 20 cathedral – \$250, 50 cathedral – \$200, 118 cathedral – \$270. RCA R-4 cathedral – \$250. RCA 75X17 – \$150. Philco 45 – \$150. Please call after March 6th. J. Gary Cameron, 824 Andrews St., Southington, CT 06489. (860) 276-9200

FOR SALE: Military antenna tuning coil for airplane transmitter – \$12. Gear driven variable resistor, 100 ohms, 2.5 amps – \$8. Weston current transformer, heavy, 5 amps, freq. 25-133 – \$5. Weston D.C. meter, 0-300 w/zero corrector – \$5. (2) round donut current transformers, marked 300-5 amps – \$5, both. M. Martin, 1407 Memory Ln., Lutz, FL 33549. (813) 949-1835

WANTED: Fold down front cover for Zenith portable Model 6G601M. A. M. Eisenstein, 10815 Falstaff Rd., Sebastopol, CA 95472. (707) 829-7559

WANTED: Working chassis for Zenith console Model 6S-52. Contact: Fielding Grigsby, PO Box 2601, Ardmore, OK 73402. (580) 222-9408

WANTED: Manual copy for Heathkit IM-30 transistor tester. Gary A. Micanek, 226 Henry Ave., Manchester, MO 63011. (636) 227-7046. E-mail: micanek@aol.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, 192 Newcastle Ave., Portsmouth, NH 03801. (603) 828-7823

WANTED: Owner's manual for Grebe Syncrophase Seven receiver. Prefer original, but photocopy OK. Tolbert V. Prowell, W3URG, 413 North York Rd., Mechanicsburg, PA 17055. (717) 697-5227. E-mail: radiola@comcast.net

WANTED: Cabinets for RCA 9TX1 & RCA 45X1, Bakelite or wood. Jim Ligouri, 7 Sycamore Ct., Atkinson, NH 03811, E-mail: jjligouri@aol.com

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For Information contact:

Wayne Martin, 701 Northdale Drive Perryville, MO 63775 (573) 547-4292 E-mail: martinwm6947@sbcglobal.net WANTED: Working chassis (no cabinet) for Philco 40-135, 145, 170, 503, 506, 525, 526, 527. Knobs and escutcheon would be helpful. Dick Friedman, 1502 Elmwood. Wilmette, IL 60091. (847) 256-1432

WANTED: Garrard 301 turntables for parts, anything McIntosh, Marantz, Western Electric, Langevin, Tannoy, Jensen. V. Vogt, 2311 Pimmit Dr. #114, Falls Church, VA 22043. (206) 898-0880. E-mail: archaicaudio@webtv.net

Classified Ad Deadline Noon					
Mar. 10 for Apr. 2007 Issue					
Apr. 10 for May 2007 Issue					
Photo & Display Ads - 1st					

WANTED: Speakers for: Radiola 66, Silvertone 1650, Philco 90, Grunow 750, Philco 41-280, Airline 62-101, 62-318 chassis & spkr. Keith Park, 31 Barkwood Ln., Clifton Park, NY 12065, (518) 373-0417, E-mail: topnotch@nycap.rr.com

WANTED: Schematic for Heathkit voltmeter IM-5217 or VT-VM IM-13. Len Gardner, 458 Two Mile Creek Rd., Tonawanda, NY 14150. E-mail: radiolen@att.net

WANTED: Stromberg-Carlson Model 601 battery radio set. Joseph L. Chambers, 6967 Kimberly Ln., Lithia Springs, GA 30122. (770) 819-0822

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: Clean copy of instruction card, tube data for a Weston 533. 4-5 pin tube checker – your price. Thanks. Ye Olde Meter Cellar, Leonard W. Cartwright, 16730 N.W. Pebble Beach Way, Beaverton, OR 97006. (503) 690-0472. E-mail: lencartwright@msn.com

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A beautiful Model 1000-Z 25-tube Zenith Stratosphere to be sold in our April 28, 2007 auction. This radio is complete and in working condition. The Zenith Stratosphere is the "ultimate" prize for a Zenith collector or the devoted radio collector of quality-made radios. This beautiful piece of radio history will be sold in the same auction with the "WLW" Crosley Super Power receiver and the "Sparton Nocturne." We are fortunate to be able to bring these rare radio objects of beauty to the radio collectors and provide the opportunity for someone to be an owner and caretaker of these important radios. Make plans to attend this very rare radio event. Terms: Cash, check, Visa, MC. 5% gallery fee.



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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

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

FOR SALE: Nice Silver 904 bridge, 905 tracer, Solar bridge, wood case - \$10 ea. Robert Larson, 1325 Ridgeway, Medford, OR 97504. E-mail: W7LNG@arrl.net

FOR SALE: Radios, phonographs, televisions, equipment, tubes, parts, data. Sold in tots. SASE or visit website. Ray Seppeler, Sunshine Radio, 8 East Main St., Sodus, NY 14551. (315) 483-8451. Web: http:// www.sunrad.com/bargainlots/

FOR SALE: Last chance before break-up! We have SCR-132 WW I Wireless Receiving Station, consisting of BC-131/SE-1420 receiver, BC-138 tuner, BC-118 BF/AF amp, rare BC-104 heterodyne unit, glass jar A&B batteries, chargers, Arkay horn speaker, the whole enchilada! Would like to see this perfectly functional unit stay together. If not, it's off to the auction! Also, three pieces, very historic Arctic Expedition, 1925, modified by Heinz & Kaufmann for Robert Dollar Steamship Lines: SE-1420, SE-1000, Heinz & Kaufmann long waveloading unit. All equipment in perfect orig. operating condition. E-mail for pix and details. Ward Kremer, Kl4JHA, 1179 Petunia Rd., Newport, TN 37821. Ph./ fax: (423) 625-1994. E-mail: witzend99@bellsouth.net. Website: http://www.radioattic.com/kremer FOR SALE: Realistic FM tuner, see A.R.C. February 2007 page 7, nice – \$20. Jim Gauldin, 134 Hawthorne Dr., Danville VA 24541-3618. (434) 791-2286. E-mail: jimgauldinsr@earthlink.net



FOR SALE: Signal Corps U.S. Army portable spark coil set American Radio & Research Corp. Rare WWI survivor – \$500. Darrell Combs, 6587 Pacheco Way, Citrus Heights, CA 95610. (916) 969-0635

FOR SALE: Philco Model 570 grandfather clock radio. beautiful - \$495. Atwater Kent 82 cathedral, gorgeous - \$850. Zenith 9-tube Walton tombstone, nice - \$2,495. Philco Model 37-620, large bar radio with all the glass. needs work - \$1,750. Atwater Kent 82 grandfather clock radio, fancy - \$2,000. Philco 650MX console, needs work - \$125. Fada 43 Repwood cathedral, nice - \$1,400. Philco 41-605P console, needs work - \$225. Bulova grandfather clock radio with chromatic dial -\$750. Harvey Daniel Rieff, 320 Lacey Dr., New Milford, 07646. N.L (201) 262-9466. E-mail: harveythecollector@hotmail.com

FOR SALE: Arkay 3-band kit radio Model K-450 – \$45. Progressive radio edu-kit and RCA Institutes kit #11 – \$25. Other items send S.A.S.E. for list. Harry Schesnuk, PO Box 2162, Newport, WA 99156. (509) 447-4630

Vintage Electronics Auction March 17, 2007

12 Noon

Jon Farkas – Antiques and Estate Auctioneers 44777 St. Rt. 18 E, Wellington, Ohio 44090

To be sold at this auction will be vintage electronics and radio equipment from the turn of the 20th century up to the 1970s. There will be about 300 lots of radio, hi-fidelity audio equipment from the 1930s to the 1970s, speakers, vacuum tubes from the 1920s up to the 1960s, literature including radio magazines, vacuum tube manuals and other technical books, and military radio gear. Many of the electronic items will have related paper such as schematics, service manuals, etc. Some of the highlights include a 1938 Zenth shutter-dial radio in excellent unrestored condition with unique "Zenith" logo grille cloth - believed to be manufactured for a prominent dealer for display or for an annual radio show. Also to be sold are a Pioneer SX-1010 top-of-the-line stereo receiver with owner's manual and schematic, a Marantz Model 18 tuner/amplifier with scope tube for tuning, a rare Sparton Visionola radio with film projector, phonograph and radio chassis, and many other radio and hi-fi items.

Please attend this interesting and eclectic auction or participate in live on-line bidding. Consultant for this auction will be Bob Dobush, noted radio and vacuum tube historian. Please feel free to contact us or Bob for any more information. Please also view our website often to be updated on new items and/or to place your bids early.

For more information: Phone: (440) 647-4007 • Fax: (440) 647-4006

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- Arno Music Box Exceedingly Rare! Only 5 examples known. A very unique music box utilizing a 46 note paper roll. Mechanism is pneumatically actuated. This music box has been completely restored and works perfectly. \$33,000."
- B. Edison Home Phonograph with polyphone reproducer setup. This is a rare signed national phonograph variety of which there are 3 known. An early red banner decal home phonograph. A very clean original example. \$13,500.**
- Victor Victrola Type VTLA Pooley Flat Top floor model - 1906. First inside horn floor model Victor phonograph. A near pristine original example complete complete with record boxes. \$5,500."
- 15-1/2" Regina Style 11 Oak Case. A super clean original example that plays flawlessly loud! Comes with 10 discs. \$4,800."
- Edison C-2 Radio phonograph combination ~ 1928 Near mint restored condition. It was the only production electronic phonograph to play both vertical and lateral recordings. There are only a few examples that still exist. \$4,200.
- Edison C-4 Radio phonograph combination ~ 1929 The last of the great Edison phonographs. Excellent restored condition. Very scarce. \$2,200.∞

6

- 8. Victor II with wood horn, a very nice all original piece. \$3,150."
- Victor E front mount horn with early concert sound box. Very clean all original example. \$1,400.⁶⁹
- Victor E front mount horn with exhibition sound box. A very nice all original matchine with a slightly larger horn. \$1,300.⁶⁰

ITEMS UNSOLD IN MARCH WILL BE LISTED ON EBAY APRIL 1ST.

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A. Atwater Kent, The Man, the Manufacturer and His Radios by Ralph Williams and John P. Wolkonowicz. A compilation of the articles on Atwater Kent which were published in Radio Age by Ralph Williams in the 1970s. Covers 1920s Atwater Kent sets. Also included is John P. Wolkonowicz's 1976 article WPI's Forgotten Millionaire. This is a "must have" book for any Atwater Kent enthusiast. Donald O. Patterson, Editor. 108 pages. **\$25.95**

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Vintage Radio Auction Saturday, March 31, 2007 – 10 AM EDT

at the Expo Auction Center 8157 Garman Rd., Burbank Ohio (Exit 204 off 1-71) then south on SR #83 to the Love's Truck Stop, turn left onto Garman Rd. and follow one mile to the auction site.

A great collection from Livonia, Michigan with lots of Zenith consoles and also offering a Sparton Bluebird, a 30-tube E.H. Scott Philharmonic, Zenith Trans-Oceanic bomber version, Lester piano radio, Bendix 526C Catalin, Stromberg-Carlson mirrored chairside, a large selection of cathedral and tombstone radios. Also many wood and Bakelite table radios, horn speakers, Atwater Kent, Magnavox R-3, Music Master, Western Electric, Stromberg-Carlson, Jewett, an RCA 103 tapestry speaker, many ca. 1920 battery radio sets to include a very clean Model 10 Atwater Kent breadboard radio. Some of the Zenith consoles are 9\$367, Zenith M-760, Zenith 414, Zenith 7\$241, Zenith 7\$182, Zenith 5\$329, Zenith 10S464, Zenith 6S254, Zenith 6S182, Zenith 7S258, Zenith 6S254, Zenith 9S262, Zenith 10S152, Zenith 12S266, Zenith 8S154, Zenith 12S569, Zenith 12S265, Zenith 6S229, many others. Good early oak wall telephone, Princess phone, (2) Slimline phones, two Western Electric candlestick phones, a Stewart-Warner bar radio. Nice Crosley 58 Buddy Boy cathedral. Special Item: Victor Electrola-Victrola R-75 console. Lots of variety in this auction. We will sell part sets and misc. items at 8:30 then the main sale starts at 10 AM. Terms: Cash, check, Visa, MC. 5% gallery fee.

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

Bob Dobush & Bob White – Tubes Kim Graca – Tech Support Allan Ferris – Set Up Mark Delauter – Set Up

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Call us to sell one radio or an entire collection.

WANTED: Info for McIntosh M-194 output transformer. McIntosh M-192 (MC-60) output transformer. Robert Hoppe, 523 Clark St., Waverly, NY 14892-1007. (607) 565-2696

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

WANTED: A U.S. military TV-7D/U tube tester. The condition must be New In the Original Box, complete with DD Form 1348 attached. Jeff Arndt, 908 6th St., Kewaunee, WI 54216-1718. (920) 323-6789

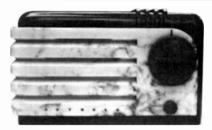
WANTED: Set-up chart for Hickok KS-5727-L1, top handle for GE K-64 cathedral, German tubes. Frank Karner, 12432 Elizabeth Cv., Midwest City, OK 73130. (405) 769-4656. E-mail: fkarner@cox.net

WANTED: Tube Collector V6-4, V7-3-4-5. Donald Swope, Box 41, Tremont, PA 17981

WANTED: Airline two-band wave switch for Model 62-177, 173, 175, 176, 188 and 193. Chassis or junker considered, any of the models mentioned should work. Call: Edward Fadda, 53 Obsidian Dr., Oakcale, CA 95361. (209) 848-0664. E-mail: carenena@corrcast.net

WANTED: Paying above market for unrestorable or incomplete Hallicrafters SX-88. A chassis missing unobtainable parts or a complete rough receiver is preferred to prevent breaking up an otherwise restorable unit. Greg Gore, WA1KBQ, 10291 Kendan Knoll Dr., Charlotte, NC 28262. (704) 503-5952. E-mail: wa1kbg@aol.com

WANTED: Front door for Zenith 7G605 Trans-Oceanic Clipper. Eric Beheim, 25114 Oak Ln., Descanso, CA 91916. E-mail: cinephonic@aol.com WANTED: Cabinet for Echophone Model 80 cathedral radio. Milt Margolis, 6500 Harwood Ct., Springfield, VA 22152. (703) 451-4507. E-mail: miltm@compuserve.com



WANTED: More prewar plastics by Detrola, RCA, Kadette, Air King, et al. Take zall my money before the relatives do. They are trying to hurry my already imminent demise. Please write or call collect: Rain Buttignol, 192 Newcastle Ave., Portsmouth, NH 03801. (603) 828-7823

WANTED: Paying \$1,000 for 1930s National LRR 36" relay rack. Lightweight knockdown tabletop style for Amateur Radio identified by a 3/4-inch top crossmember with red National decal. Greg Gore. WA1KBQ, 10291 Kendan Knoll Dr., Charlotte, NC 28262. (704) 503-5952. E-mail: wa1kbq@aol.com

WANTED: Operation and maintenance manuals for a Gold Star scope Model OS-8020R. Don Mier, 4009 N. Foxdale Ave., Covina, CA 91722. (626) 338-9225

WANTED: Pre-1925 radios, tuners, amplifiers, etc. Also early scientific apparatus and Western Electric gear. Thank you. Steve Wallace, 3707 Pricetown Rd., Fleetwood, PA 19522. (610) 944-7230. E-mail: kks@eoix.net



FOR SALE: Ham, CB and test equipment, mostly older tube type, send for list. Ed. Fluehe, 1649 E. Stratford Ave., Salt Lake City, UT 84106. (801) 484-5853

FOR SALE: Meter for Triplett tube tester Model 321, nice – \$17, includes postage. Bob Barr, 9660 S.E. Little Club Way N, Tequesta, FL 33469. (561) 741-1907

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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

FOR SALE: Zenith 9S54 console, empty cabinet only, fair condition, restorable – \$100, pick up only. Gregg Humanic, 540 Wicklow Ln., Monroe, OH 45050. (513) 539-8926

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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, 42-390X FOR SALE/TRADE: Consider mere paper dollars: Sangamo Superhet, beautiful condition works perfectly; Grebe RORK amp; Philco 37-20, small Deco consolette: black HRO Sr., w/coils, non-orig. power supply. Curious tubes: 3" long cylinders, Bakelite ends say "Made in Canada", appear to be triodes. What are they? WANTED: Coils for National SW-3, 5, doghouse power supplies, black wrinkle speaker for early HROs; key, power supply for TRC-77A; case 10 1/2" high x 19" wide for Hammarlund Superpro 200/BC-779, Always buying: vintage broadcast mics; stands; pre's; tubes; compressors; record cutting equipment; transcription arms. Ward Kremer, KI4JHA, 1179 Petunia Rd., Newport, TN 37821. Ph./fax: (423) 625-1994. E-mail: witzend99@bellsouth.net. Web: http:// www.radioattic.com/kremer

FOR SALE: Tektronix Type CA plug-in unit, dual trace vgc – \$20. Tektronix instruction manual for 535 oscilloscope – \$10 all + postage. Stephen L. Bonino, 107 Georgetown Rd., Glassboro, NJ 08028. (856) 881-0244

FOR SALE: Largest private collection on the west coast of meters, starting from 1880 period. Related books, meter catalogs, meter user manuals and mfg. distributor catalogs, no lists, state specific wants. Ye Olde Meter Cellar, Leonard W. Cartwright, 16730 N.W Pebble Beach Way, Beaverton, OR 97006. (503) 690-0472. E-mail: lencartwright@msn.com

FOR SALE: Used, test good: 6K7G, 6U7G, 6AD7G, 6F5, 6F7, 6F8, 6D6, 6SA7, 6SK7, 6SQ7, 6SF5, 6J7G, 6Y6G, 6B4G, 6A6G, 12AT7, 12AU7, 6AU6, 6AQ5, 6CG7, 6X5, 6K6, 12SA7, 12SQ7, 35L6, 3525, 50L6, 78 -\$2 each. 12AX7, 6DJ8, 6A7, 6A8, 6V6GT, 6SN7GT -\$4 each. James R. Lopaz, 5467 S. 975 E, Ogden, UT 84405. (801) 476-1470

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FOR SALE: B&K 960 transistor radio analyst – \$50. Radiola 24 loop antenna, front panel, case – \$100. TV-4A tube tester – \$35. TS-673 signal tracer – \$35. Norbert C. Wokasch, 3312 W. Bijou St., Colorado Springs, CO 80904. (719) 633-5661

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FOR SALE: Technical manual TM-2514 for tape puller TT-2/TG, War Dept. 15 June 1944, 30 pp. – \$7.50 ppd. George Cortelyou, 1409 Madison St. NE, Albuquerque, NM 87110. (505) 255-3347. E-mail: Georgebc3@webtv.net

FOR SALE: Hickok 288 AX universal crystal controlled signal generator – \$59. Amphenol 855 CRT tester rejuvenator with set up charts – \$29. Bob Fuerderer, Holly Farm, 813 Rte. 12A, Surry, NH 03431

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WANTED: Chassis for Philco Model 81. William Albohn, 6 Quaker Hill Rd., Pawling, NY 12564. (845) 855-1936

WANTED: For Zenith 7G605: speaker, door chart, ang telescopic antenna. Doug Wright, 625 Rolling Hills Dr., Canyon Lake, TX 78133. E-mail: dcwjw@gvtc.com

WANTED: Volume control knob for RCA 19K console. Jeff Ross, 7 Timberwick Dr., Flemington, NJ 08822. (908) 788-5663

WANTED: Will pay \$2,000 for complete RME-9 receiver in any condition. Not working OK. Greg Gore, WA1KBQ, 10291 Kendan Knoll Dr., Charlotte, NC 28262. (704) 503-5952. E-mail: wa1kbg@aol.com

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 - "Radio Repair" with Ed Lyon,
 - "Tube Testers and Kellogg Tubes" by Kurt Cline.
- C Main Auction Saturday afternoon

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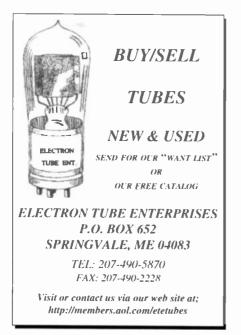
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FOR SALE: Philco 89 chassis only with tubes, knobs, speaker, good field coil, needs reconing – \$45 plus shipping. Glenn Snoddy, 210 Black Hawk Way, Murfreesboro, TN 37127. (615) 867-0950. E-mail: gsnoddy22@bellsouth.net

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FOR SALE: Grundig AM/FM shortwave travel radio (pocket size), 7 shortwave bands – \$125. Albert B. Casolari, Jr., 1812 Albany, Springfield, IL 62702. (217) 544-2187

FOR SALE: Emerson 250, 1932 cabinet wood (Ingraham) small 5-tube cabinet good, small – \$90 + ship. Emerson 51 wood, 1932 good cabinet (small) – \$50 + ship. Emerson 399, 1941 wood (Ingraham) – \$50 + ship. F. Vaillancourt, 292 Pike Rd., Marshfield, VT 05658. (802) 426-3509



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FOR SALE: Military audio level meter, #ME-71C/FCC, 20-500 kHz. John Zima, 1360 Reed Rd., Churchville, NY 14428. (585) 293-3023. E-mail: jfz_rhy@yahoo.com

FOR SALE: 8-track tape player, solid-state, looks and plays, vg – \$35 plus S&H. Leroy Neal, 603 Butterworth, Dyersburg, TN 38024. (731) 285-5120, after 8 pm CST

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WANTED: Audio transformers for Grebe CR-9. Also Johnson Messenger and Browning tube type CB. Jim Mann, PO Box 165, New Sharon, ME 04955. (207) 778-3826

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WANTED: N.O.S. 11" x 7" natural finish aluminum bottom plate for chassis. Louis L. D'Antuono, WA2CBZ, 8802 Ridge Blvd., Brooklyn, NY 11209. (718) 748-9612, 6 pm

WANTED: Data sheet copy (inside lid) for Weston 310 wattmeter & 341 voltmeter & 310 manual. Alan J. Kriss, 416 Norris Brook Rd., Middlebury Center, PA 16935. (570) 376-3952

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: foxdoug2@comcast.net

WANTED: Source for manuals for 6-volt automotive testing instruments: Allen, King Electric, Kal-Equip, etc. TCM, PO Box 363, Rotterdam Junction, NY 12150. Email: dkvean@capital.net

WANTED: Hallicrafters S-38D, working or not. Dwight Borth, 130 Langley Blvd., Neenah, WI 54956. (920) 725-0215. E-mail: dradio1@tds.net

WANTED: Need a dial pointer for a Crosley Model 11-105U bullet eye. Also need a dial pointer for a Kadette Model 21. Thanks. Joe Debari, 194 Ramah Church Rd., Barnesville, GA 30204-3621. (770) 358-0798

WANTED: A lid for an Ozarka 89, brown, 12 3/4 x 23 3/ 4. Roger Haugen, 3061 230 St. S, Hawley, MN 56549. (218) 937-5215

WANTED: AK 447 tombstone cabinet or complete set in any condition for cabinet parts. Joe Milano, 57 Hillcrest Dr., Wayne, NJ 07470. (973) 694-3721

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WANTED: Knobs for GE H-620U (Collins, Radios - The Golden Age, p. 43). Joe Esdale, 1769 Eastwood Ave., Highland Park, IL 60035. (847) 831-2544



WANTED: Fada Catalin radios. Helo! My entire collection spontaneously combusted during an interview with the "Enquirer." Replenish and repent ye sinners. Please write or call collect: Rain Buttignol, 192 Newcastle Ave., Portsmouth, NH 03801. (603) 828-7823

WANTED: Philco radio chassis. AC powered, and speaker for a Model 38 console, working or at least complete and repairable. Steve Aiken, 15240 Grinders Glen, Tavares, FL 32778. (352) 742-9990. E-mail: sra911sc@gmail.com

WANTED: WW II German or Swiss enigma code machine. German Geheimschreiber and Japanese purple cipher machines. OSS suficase radios, US M-209 code machines, BC-611 walkie talkies, Navy MAB radios, Vietnam US PRC-90, PRC-77, PRC-25 and CIA Delco 5300 radio. Larry Pitman, 5424 Bryan Station Rd., Paris, KY 40361. (859) 299-5022. E-mail: zanzibar22@alltel.net



Are you tired of plastic modern radios that you can't work on and are hard to understand? Are you looking for information on restoration of quality vintage receivers and transmitters? Electric Radio is the magazine for you! In print since May, 1989, we also have the largest vintageonly Ham classified section available. Please send \$1 for a sample copy to:

ER, PO Box 242, Bailey CO, 80421 720-924-0171 email: <u>1editor2@indra.com</u> WWW.ERMAG.COM



FOR SALE: Send SASE for radio record players and reel-to-reel tape players. H. Felder, 7517 Granada Dr., Bethesda, MD 20817

FOR SALE: Zenith Trans-Oceanic B-600, excellent & last of the tube models, 8G005 parts – Call. Ted Demski, 5806 225 PI. SW, Mountlake Terrace, WA 98043. (425) 778-7100. (425) 220-5261

FOR SALE: Emerson Snow White tube radio as well as vintage hi-fi on my revised website. Bob Snively, 516 S. 16th St., Richmond, IN 47374. (765) 935-3746. Web: www.tubularradio.com

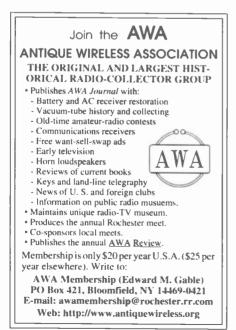
FOR SALE: 1939 G.E. H-500 radio, working chassis, no cabinet, see Bunis – \$48 includes postage. Bob Barr, 9660 S.E. Little Club Way N, Tequesta, FL 33469. (561) 741-1907

FOR SALE: New TV parts, used Sams, new TV tubes and used TV test equipment. For complete lists of everything for sale, send an extra large self addressed stamped envelope to: John Logan, 10435 Reutzel, Boise, ID 83709. (208) 362-5156. Fax: (208) 362-1301. E-mail: jlogan@interplus.net

FOR SALE: Book, Modern Radio Servicing by Alfred A. Ghirardi – \$25 plus shipping. Bill Ford, Box 606, Smiths Falls, Ontario, Canada K7A 4T6. (613) 284-0700

FOR SALE: Standby, WLS Radio Magazine, 1935-1937, radio stars, ads, etc. 117 copies – \$50. Don K. Johnston, 3621 East 700 North, Windfall, IN 46076-9344. (765) 945-7735

FOR SALE: Dozens of vacuum tubes, phonograph cartridges, idler wheels and service manuals & books. Lists can be e-mailed to you. Norm Secor, 3333 Grand Ave., #361, Des Moines, IA 50312. (515) 277-4243. E-mail: secor69@peoplepc.com



FOR SALE/TRADE: Guild New Englander – \$225/BO. Trade for Atwater Kent table radio. Michael Crain, N3VWN, 3 Hillside Ave., Harveys Lake, PA 18618. (570) 639-2794. E-mail: akradio@juno.com

FOR SALE: Zenith Model 7S458 chassis and speaker. John Zima, 1360 Reed Rd., Churchville, NY 14428. (585) 293-3023. E-mail: jfz_rhy@yahoo.com

E-MAIL ADDRESS FOR ANTIQUE RADIO CLASSIFIED ARC@antiqueradio.com Ads – Subscriptions – Book Orders See policy pages for details

FOR SALE: Book: Radio Physics Course, 2nd edition by Alfred A. Ghirardi – \$15 shipped. Ray Fansler, RR 3 Box 878, Fairfield, IL 62837-9024. E-mail: rayfansler@wabash.net

FOR SALE: Coronado B3 battery set with rebuilt battery packs – \$45 + ship. Robert Rossi, 10936 Melbourne, Allen Park, MI 48101. (313) 386-8321

FOR SALE: Fisher AM/FM tuner, Model 80R – \$60. Heathkit Model AA151 audio output transformer – \$15. Thomas Rocheleau, PO Box 132, Franklin, MA 02038. (508) 528-3061, between 6-10 pm



FOR SALE: Craftsman Model 331 multi-band portable receiver. Forget your thinking about that name, this is a well-made piece of equipment! It has 6 bands, is solidstate, is very selective and works like a charm! – \$74.99. Also have a Hallicrafters SX-71 receiver that needs only the dial cord fixed – \$199. How about a working National NC-300 with matching speaker and manual – \$235. For all you CB fans out there, we have a Cobra Model 41 Plus for only – \$50. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, MA 02649. (508) 477-1578, before 9 pm ET please

FOR SALE: (500) used tubes (pulls), mixed sizes – \$30 plus shipping. Thomas Burnside, 4838 S. Westhaven Dr., Jackson, MS 39209. (601) 922-2235

FOR SALE: W5FGT's estate! Amperex N.I.B. tubes (Holland): 866AX, 7377. Used: 8042, 6360A. Thousands of parts! Homebrew transmitter; 12 volt DC power supply. P.U. only. Virginia Chen, 2609 Dudley Rd., Kilgore, TX 75662. (903) 984-4259

FOR SALE: All type transformers, coils, pix tubes, tubes, transistors, speakers, volume controls, schematics, books. Angelo J. Milardo, 201 English St., New Haven, CT 06513. (203) 624-1015

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Radio Auction

Saturday, March 10, 2007 – 10 AM EST

at the Expo Auction Center 8157 Garman Rd., Burbank Ohio (Exit 204 off I-71) then south on SR #83 to the Love's Truck Stop, turn left onto Garman Rd. and follow one mile to the auction site.

Estes Auctions will sell the collection of the late Mr. Peterson of Atlanta, Georgia to settle the estate. Mr. Peterson had a varied collection and also collected records. We will be selling all of the 45 rpm records (over 3,000). Radios include an Atwater Kent Model 10 breadboard, over 40 ca. 1920s battery sets, many horn speakers, Atwater Kent and Crosley cone speakers, a nice selection of cathedral style and tombstone type radios, over a hundred table radios, a dozen Zenith Trans-Oceanics, many radio books and magazines, phonograph turntables, several pieces of hi-fi equipment. Lots of tubes in this collection. Many are 201-301, UV-99, UX-99, 45, 47, 6L6, Blue Arcturus and radio transmitting tubes. This will be a good sale. Note: Part sets sell at 9 AM prior to the main sale. We will have two radio auctions in March. See our ad for the second auction on March 31. Terms: Cash, check, Visa, M/C. 5% gallery fee.

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

Bob Dobush & Bob White – Tubes Kim Graca – Tech Support Allan Ferris – Set Up Mark Delauter – Set Up Toll free: (888) 769-4992 Fax: (330) 769-4116 E-mail: estesauctions@aol.com Web: www.estesauctions.com

Call us to sell one radio or an entire collection.

Estes Auctions

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Catalin

Radio Auction

Saturday, April 28, 2007 – 10 AM EDT

at the Expo Auction Center 8157 Garman Rd., Burbank Ohio (Exit 204 off 1-71) then south on SR #83 to the Love's Truck Stop, turn left onto Garman Rd. and follow one mile to the auction site.

Estes Auctions will offer a great selection of Catalin radios and also other types. A nice offering of McIntosh amplifiers also. Some of the Catalin radios are: Motorola C4P1, Fada 1000 blue, Emerson Clockette red, Addison A-2-A, GE L571, Fada 1000 red & yellow, Emerson 1400, Emerson 564, Fada L-56, Bendix 115, Namco yellow, Fada bullet onyx, DeWald FM tuner Catalin, Garod, Air King red Skyscraper, Air King white Skyscraper, Motorola A-183, Motorola 51AB, Garod. Bendix 526, Detrola 274 beetle plastic, RCA 8TX white, International beetle plastic, Emerson AU-190 Catalin yellow, Garod red, Emerson AU-190 green, RCA 66X7 Catalin, Motorola 50XC4 circle grille, Kadette Jewel, one in red, one in white and grey swirl. Over 30 Catalin radios. McIntosh amps: McIntosh MC-2000 50th anniversary millenium model designed by Sidney A. Corderman. McIntosh 75 amplifier, McIntosh 60, McIntosh 275 anniversary amplifier serial #015, two Carver amps M 15T 275 watts RMS. Other items: Abbotsware Lady Godiva, Narragansett beer barrel radio. Large plastic Nipper dog, Atwater Kent crest wall hanger, Atwater Kent lamp, Atwater Kent factory picture with the employees standing in front of the factory. A Majestic Model 104 Rudolph the Reindeer, Airline Lone Ranger. Much more. Another good sale. Make plans to be here. Terms: Cash, check, Visa, MC. 5% gallery fee.

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

Bob Dobush & Bob White – Tubes Kim Graca – Tech Support Allan Ferris – Set Up Mark Delauter – Set Up

Toll free: (888) 769-4992 Fax: (330) 769-4116 E-mail: estesauctions@aol.com Web: www.estesauctions.com

Call us to sell one radio or an entire collection.

WANTED: Espey Model 31 Roundabout & Wilcox-Gay A-17 radio. Joseph DiCaro, 4155 Lastrada Hts., Mississauga, Ontario, Canada L5C 3V1. (905) 848-7759. E-mail: decoradio@primus.ca

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WANTED: Attention hoarders of old broadcast technology. Now is the time to clean out all that old stuff! A newly-formed Museum of Broadcast Technology based in New England is actively seeking selected items for restoration and display. Seeking the following items please. Any RCA TRT-1 or TRT-11 VTR. Seeking components and complete units if available. Also functional RCA TR-60, TR-70A and TRP-10 Quad VTRs. Also seeking racks and associated components for Ampex VR-1000 and VR-3000 Quad VTRs. For camera systems, seeking RCA TK-10/11/30/31, RCA TK-1 and TK-20. RCA TK-41/42/43/46, GE and Dumont Orthicon cameras, Norelco PC-60/70, PCP-90. Please contact Jay Ballard, 39 Boston St., Middleton, MA 01949. (978) 774-4041. E-mail: tk41c@aol.com WANTED: Navships 92182 manual for loop antenna system AT-317A/BRR, copy OK. William A. Smith, PO Box 110, Fountaintown, IN 46130. (317) 861-5529. Email: smithw@iquest.net

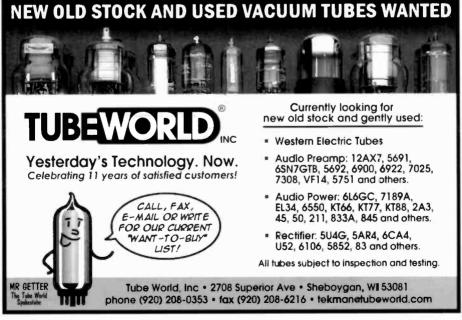
--- WANTED ---CLUB CONTACT INFORMATION. A.R.C. IS UPDATING ITS CLUB LIST. PLEASE SEND US NAME OF CONTACT PERSON, AD-DRESS, DUES, RATES, ETC.

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: Early (prewar II) plastic radios. I collect these objects of beauty to enhance my otherwise dull and uneventful life to which I am forever bound by my sad-but-true unworthiness and shortcomings: physical, emotional, and intellectual. Please write or call collect: Rain Buttignol, 192 Newcastle Ave., Portsmouth, NH 03801. (603) 828-7823

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



FOR SALE: Vector-Viz Model WP-912 dual power supply, 0-16 VDC/0-16A & 0-16 VDC/0-3A, regulated with instruction manual – \$150. Joe Kelly, 2868 Jennifer Dr., Castro Valley, CA 95454. (510) 582-1621

FREE – 20 WORD AD EACH MONTH To get your free 20 words, include your SUB# with your Ad. Additional words are 29¢ each. Read policy pages for details. MANY THANKS!!!!!

FOR SALE: Sola constant voltage computer regulator Model LR44950, 4.17 amps, weight 46 lb. – \$39 plus shipping. H. Mohr, 1005 W. Wyoming St., Allentown, PA 18103-3131

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.antigueradioknobs.com

FOR SALE: Items in old ads & new additions: radioexchange.net, for sale, IL, richstestequip. Richard Flaws, 212 Mondovi Dr., Oswego, IL 60543. (630) 554-9207, before 9pm CT

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: Zenith Trans-Oceanic restored cabinets 8G6005 thru 600 series, black only, no hardware – \$84, exchange. Ken Rindfleisch, 10605 Ralph NE, Albuquerque, NM 87112. (505) 296-2265 FOR SALE: Complete rare bound set of QSTs, 1915 to now – Best Offer by March 15, 2007. R. Shelar, K8CCV, 710 Columbia St., PO Box 231, Leetonia, OH 44431-0231. (330) 427-2303

FOR SALE: Ancient QSTs – \$1.50. Tektronix scopes, perfect condition – \$200 and up. Request pix/details. Charles Graham, K2GVE, 4 Fieldwood Dr., Bedford Hills, NY 10507. (914) 666-4523

FOR SALE: Books and discographies about vintage records, artists, music, labels and recorded sound history. Nauck's Vintage Records, 22004 Sherrod Ln., Spring, TX 77389. Web: www.78rpm.com

MESSAGE: Help me clean out my cellar and bam! TV/ electronic stuff for free! Four 1940s chassis. Two 1940s complete sets. Several newer cool sets. Three boxes of mixed tubes. Two huge speaker cabinets, octagon shape. Some test equipment, scopes and meters and decade boxes. First call-commitment-arrival, first serve! He who wants it all gets first preference! Sorry, no detailed list. I fill your van with what you want. You go home happy. Mark A. Vess, The Museum of Antiquated Technology, 303 High St., Hanson, MA 02341. (508) 261-8470, days. (781) 294-1647, eves. E-mail: Mark.a.vess@tycohealthcare.com

SERVICES: Twist-Lock can capacitors rebuilt - \$35 including ppd. retum. Maximum 450 volts. Add \$5 for 500 V, one year guarantee for all rebuilds. New cans available - \$5. Everett Hoard, Frontier Capacitor, PO Box 218, Lehr, ND 58460. (701) 378-2341

SERVICES: Repair and replacement of meters for wireless autoradio and telegraph use. Over two hundred in stock, tested and ready to ship priority mail, prior to 1930. Ye Olde Meter Cellar, Leonard W. Cartwright, 16730 N.W. Pebble Beach Way, Beaverton, OR 97006. (503) 690-0472. E-mail: lencartwright@msn.com

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WANTED: Altec-Lansing Model 100/101 AM/FM tuner, working or not. Bob Mahrenholz, K4QQK, 307 Old Fort St., Tullahome, TN 37388-2942. (931) 455-5217. Email: bobm@edge.net

WANTED: Info regarding activities of Lee DeForest in Midwest during wireless telegraph era. Wayne Gilbert, 8989 Yukon St., Westminster, CO 80021. (303) 431-6774. E-mail: wagil@aol.com

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

WANTED: Heathkit/Bell & Howell 5" oscilloscope Model 10-203 schematic & repair literature. Thanks. David Boyle, 1058 Colt Cir., Castle Rock, CO 80109. (303) 681-3258

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: Knobs for 1957 Model Y506L chassis 5Y40 portable radio. Speaker for Zenith 500E portable front cover for Zenith 6G601M portable. FOR SALE: 9° B&W pix tube 230AEB4. Aijala Repair, 50 Fir Cir., Babbitt, MN 55706-1220



WANTED: Emerson Catalin radios. Nobody pays more than I. What an arrogant and inaccurate thing to say. I mean, like there isn't anyone wealthy enough, dumb enough, desperate enough – or any combination of the three – to pay even a dollar more than I would pay. I mean, c'mon, who am I trying to kid! Please write or call collect: Rain Buttignol, 192 Newcastle Ave.. Portsmouth, NH 03801. (603) 828-7823

WANTED: Chassis & speaker for RCA 100 cathedral. Also chassis for AK944. Dan Schafer, 3446 W. 100th St., Cleveland, OH 44111. (216) 631-7588. E-mail: howdan1@core.com

WANTED: (3) Decals for 1933 World Fair radio, make - Stewart Warner. FOR SALE: Wood patterns for Nocturne radio made from original measurement of a Sparton Nocturne, patterns are perfect and a radio chassis is available. Alex Kertesz, 7860 Montecito PI., Delray Beach, FL 33446. (561) 495-1017

WANTED: Zenith Trans-Oceanic Model 7G605 parts or radios, any condition. Joe Kiser, 6160 S. Olathe St., Centennial, CO 80016. (303) 680-1589

WANTED: Parts for SCR-178: Insulator IN-85, insulator side mounts, GN-37 generator, lamp LM-18. Rob Forte, PO Box 160, Lake Luzerne, NY 12846. (518) 696-2400 WANTED: I am putting together an RCA collection of the John Vassos-designed-cabinetradios from the 1936 model year. Specifically, the chrome-framed consoles and tombstones. Please advise condition and price in first contact. Thank you. Bob Snively, 516.S. 16th St., Richmond, IN 47374. (765) 935-3746. E-mail: totallytubular@aol.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 flounder than to the face of a building. Please write or call collect: Rain Buttignol, 192 Newcastle Ave., Portsmouth, NH 03801. (603) 828-7823

WANTED: Instruction manual for Precision tube checker Model 915. Philco chassis 38-7, 40-180. Leon Gann, 1134 E. 50 Pl. N, Tulsa, OK 74126. (918) 425-3590

WANTED: Instruction manual for Tektronix 305, 306, 1502 or 1503 scope. Setting charts for Triplett I-177-B tube tester. Charles Stillhard, 801 Congdon Ave., Bisbee, AZ 85603. (520) 432-3095

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

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In August 1979, 500 technologists gathered in Oklahoma City for the first "Satellite Private Terminal Seminar." By 1984, C-Band Direct home dish terminals were being installed at the rate of 75,000 per month. The time has arrived to recognize these "pioneers" during 'Satellite Expo 2007' in Atlanta, Georgia. For details, go to:

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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. Web: www.borg.com/~dave2 or www.dreamscape.com/ dave2/daves.htm or

www.tubesandtransistorsandmore.com

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SERVICES: Radio schematics – \$3 plus #10 SASE. Steve Rosenfeld, 113 Station Dr., Forked River, NJ 08731. E-mail: oceangate@comcast.net

SERVICES: Professional restoration of antique radios and vintage hi-fi. Repairs, upgrades, & detailing. Mike Urban, 58 Naugatuck Ave., Milford, CT 06460. (800) 594-4359. Web: www.urbanantiqueradio.com

SERVICES: Repairs to vintage tube equip. including home rcvrs, 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

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ARKANSAS – Mar. 1 ANTIQUE 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

CALIFORNIA – Mar. 3

CALIFORNIA HISTORICAL RADIO SOC. SWAP MEET Citrus Heights, CA - Sylvan Oaks Library Corner of Auburn Blvd. & Van Maren 9 am

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

NEW YORK - Mar. 3 LONG ISLAND WIRELESS SOCIETY

& WCWP/88.1 FM LONG ISLAND RADIO DAY 2007 Brookville, NY - Tilles Center Long Island Univ./C.W. Post Campus Northern Bivd.

10 am - 4 pm Info:Robert Raynor - (516) 623-5967 E-mail: raynortown@juno.com

WASHINGTON - Mar. 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

OHIO – Mar. 6 ANTIQUE RADIO COLLECTORS OF OHIO MEETING Dayton, OH - 2929 Hazelwood Ave. 7 pm Info: Karl Koogle - (937) 294-8960 karlkrad@gemair.com ARKANSAS – Mar. 8 ARKANSAS ANTIQUE RADIO CLUB MEETING Call for Location and Directions 7 pm Info: Tom Burgess - (501) 455-0773

NEW JERSEY – Mar. 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

OHIO - Mar. 10

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@aoi.com www.estesauctions.com

OKLAHOMA – Mar. 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 - Mar. 10 NORTHWEST VINTAGE RADIO SOCIETY MEETING & TAILGATE SWAP Oregon City, OR - Abernathy Grange Hall 15745 S. Harley Ave. Swap: 8:30 am - Meeting: 10 am Info: www.nwvrs.org

TENNESSEE – Mar. 10 NASHVILLE VINTAGE RADIO CLUB SPRING SWAP MEET & AUCTION Nashville, TN - Associated Builders & Contractors Building (Inside) 1604 Elm Hill Pike

7 am - 1 pm Walking Auction: 10:30 am Info: Larry Chambers (615) 355-2005

COLORADO – Mar. 11 COLORADO RADIO COLLECTORS MEETING Call David Boyle for details 1 pm

Info: David Boyle - (303) 681-3258

NEW MEXICO – Mar. 11

NEW MEXICO RADIO COLLECTORS CLUB MEET

Albuquerque, NM - Anna Kaseman Hospital 8300 Constitution Ave. (W. of Wyoming) 1:30 pm: Tailgate Swap Meet

2 pm: Program, Show & Tell and Auction Info: Chuck Burch - (505) 286-9674 chuckBurch@aol.com http://members.aol.com/NMRCC

GEORGIA - Mar. 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

MISSOURI – Mar. 13

ANTIQUE RADIO COLL. & HIST. SOCIETY OF GREATER ST. LOUIS MEETING Kirkwood, MO - Kirkwood Community Center 111 S. Geyer Rd. Room 201-A 7:30 pm Meeting - Show & Tell - Swap Table Info: Derek Cohn - (314) 725-2333

vibroplex@mindspring.com

NOTE: The "Coming Radio Events" pages are tabulated from the best information available to A.R.C. However, changes, cancellations and errors do occur. To avoid disappointment, verify place, date and time especially for events which are new to you. N. CAROLINA – Mar. 13 EAST CAROLINA ANTIGUE RADIO CLUB MEETING Greenville, NC - Sheppard Memorial Library Meeting Room A, 530 Evans St.

7 pm Info: Herman Schnur- (252) 752-2264

OHIO - Mar. 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.antigueradios.com/spark

ONTARIO – Mar. 14 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

OKLAHOMA - Mar. 15 HEARTLAND ANTIQUE RADIO ASSOC. MEETING See Website for meeting location 7 pm Info: Dan Weilacher - 620 Spunky Rd.

nto: Dan Wellacher - 620 Spunky Rd Catoosa, OK 74015 www.hlara.org

NEW YORK - Mar. 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

ARIZONA - Mar. 17

PHOENIX SPRING SWAP MEET Phoenix, AZ - Central United Methodist Church 1875 N. Central Ave.

(S.E. corner of Central & Palm Ln.)

8 am Swap Meet - You must be a member to sell Memberships available (\$10/yr.) at the event Info: Tom Jelinek (623) 533-5916 AzARC@cox.net

MARK YOUR CALENDAR

Mar. 1 – AR. Fort Smith – ARCC Meeting Mar. 3 - CA, Citrus Heights - CHRS Meet Mar. 3 – NY. Brookville – LIWHS Radio Day 2007 Mar. 3 – WA. Seattle – REPS Meeting Mar, 6 - OH, Dayton - ARCO Meeting Mar. 8 - AR, "Call" - AARC Meeting Mar. 9 - NJ, Princeton - NJARC Meeting Mar. 10 - OH, Burbank - Estes Auction Mar. 10 - OK, Oklahoma City - OKVRC Meeting Mar. 10 - OR, Oregon City - NWVRS Meeting Mar. 10 - TN, Nashville - NVRC Spring Meet Mar. 11 - CO, "Call" - CRC Meeting Mar. 11 - NM, Albuquerque - NMRCC Meet Mar. 12 - GA, Norcross - SARS Meeting Mar, 13 - MO, Kirkwood - ARCH Meeting Mar. 13 - NC, Greenville - ECARC Meeting Mar. 13 - OH, Centerville - SPARK Meeting Mar. 14 - Ottawa, Ont. - OVRC Meeting Mar. 15 – OK, Tulsa – HLARA Meeting Mar. 16 - NY, Highland Falls - HARPS Meeting Mar. 17 - AZ, Phoenix - Spring Swap Meet Mar. 17 - OH, Wellington - Farkas Auction Mar. 17 - TX, Irving - VRPS Meeting Mar. 18 - MD, Davidsonville - MAARC Meeting Mar. 18 - TN, Memphis - MARC Meeting Mar. 18 - WA, Seattle - PSARA Meeting Mar. 19 - FL, Jacksonville - JARS Meeting Mar. 20 - CA, Shingle Springs - CHRS Meeting Mar. 21 - OH, Cincinnati - CARS Meeting Mar. 21 - OH, Columbus - COARA Meeting Mar. 22-24 - NC, Charlotte - CC/AWA Conference Mar. 25 - CO, Northglenn - CRC Annual Snow Mar. 25 - IL, Olney - Eric's Auction Barn Mar. 25 - NY, Schenectady - SARC Meeting Mar. 26 – AL, Birmingham – AARC Meeting Mar. 31 - OH, Burbank - Estes Auction Mar. 31 - WI, Milwaukee - WARC Swap Meet Apr. 3 - OH, Dayton - ARCO Meeting Apr. 5 - AR, Fort Smith - ARCC Meeting Apr. 7 - CA, Pleasant Hill - CHRS Meet Apr. 7 - FL, Sarasota - SARC Spring Meet Apr. 7 - WA, Seattle - REPS Meeting Apr. 8 - NM, Albuquerque - NMRCC Meet Apr. 9 - GA, Norcross - SARS Meeting Apr. 10 - MO, Kirkwood - ARCH Meeting Apr. 10 - NC, Greenville - ECARC Meeting Apr. 10 - OH, Centerville - SPARK Meeting Apr. 10 - PA, Telford - DVHRC Meeting Apr. 11 - Ottawa, Ont. - OVRC Meeting Apr. 12 - AR, "Call" - AARC Meeting Apr. 13 - NJ, Princeton - NJARC Meeting Apr. 14 - OK, Oklahoma City - OKVRC Meeting Apr. 14 - OR, Oregon City - NWVRS Meeting Apr. 15 - PA, Beaver Falls - Tri-State Flea Market Apr. 15 - WA, Seattle - PSARA Meeting Apr. 16 - FL, Jacksonville - JARS Meeting Apr. 19 - OK, Tulsa - HLARA Meeting Apr. 21 - NH, Manchester - NEARC Meet Apr. 21 - TX, Irving - VRPS Meeting Apr. 21 – WV, Huntington – MRT Spring Traders Apr. 22 - IL, Carol Stream - ARCI Swap Meet Apr. 22 - TX, Schertz - TARC Meeting Apr. 28 – OH, Burbank – Estes Auction Jun. 7-9 - MD. Beltsville - RadioActivity 2007 Aug. 2-4 - IL, Willowbrook - ARCI Radiofest

OHIO – Mar. 17 JON FARKAS - ESTATE AUCTIONEERS VINTAGE ELECTRONICS AUCTION Wellington, OH - Antiques & Estate Auc. 444777 St. Rt. 18 E 12 Noon

Info: info@estateauctioneers.com or bobtheatre@aol.com. (440) 647-4007 www.estateauctioneers.com

TEXAS – Mar. 17 VINTAGE RADIO & PHONOGRAPH SOC. MEETING

Irving, TX - Senter East Building 9 am - 12 Noon Info: George Potter - (972) 353-4862 vrps@sbcglobal.net - www.vrps.org

MARYLAND - Mar. 18

MID-ATLANTIC ANTIQUE RADIO CLUB MEETING • SWAPMEET • AUCTION Davidsonville, MD - Davidson Rec Center, 3727 Queen Anne Bridge Road Flea Market: 9 am – Auction: Noon

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

TENNESSEE – Mar. 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

WASHINGTON - Mar. 18 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 – Mar. 19 JACKSONVILLE ANTIQUE RADIO SOC. MEETING Jacksorville, FL - Countryside Village Clubhouse 10960 Beach Blvd. 7:30 pm Info: Sean Olin - (904) 386-8332 www.jarsradioclub.com CALIFORNIA – Mar. 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 – Mar. 21

CENTRAL OHIO ANTIGUE 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 – Mar. 21

CINCINNATI ANTIQUE RADIO SOCIETY MEETING Cincinnati, OH - Brecon United Methodist Church, 7388 E. Kemper Rd. 7:30 pm Info: Bob White: (513) 385-8291

ILLINOIS - Mar. 25 ERIC'S AUCTION BARN

RADIO CONSIGNMENT AUCTION Olney, IL - 1000 Southwest 10 am

Info: (618) 392-2343 or (573) 547-4292 E-mail: martinwm6947@sbcglobal.net

NEW YORK - Mar. 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 - Mar. 26 ALABAMA ANTIQUE RADIO CLUB

MEETING

Birmingham, AL - Alabama Power Building Parkway East

7 pm Info: Ron Westbrook - (205) 833-8035 www.bham.net/ahrs/ N. CAROLINA – Mar. 22-24 CAROLINAS CHAPTER / AWA 31ST ANNUAL CONFERENCE Charlotte, NC - Sheraton Charlotte Airport Hotel, I-85, Exit 33, Billy Graham Pkwy See Schedule on Website Info: Ron Lawrence - (704) 289-1166 www.cc-awa.org

COLORADO – Mar. 25 COLORADO RADIO COLLECTORS VINTAGE VOLTAGE EXPO & ANNUAL SHOW Northglenn, CO - Ramada Plaza Hotel Setup: 7 am - 10 am - Show: 10 am - 4 pm

Info: David Boyle - (303) 681-3258

OHIO - Mar. 31

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

WISCONSIN - Mar. 31 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

OHIO – Apr. 3

ANTIQUE RADIO COLLECTORS OF OHIO MEETING Dayton, OH - 2929 Hazelwood Ave. 7 pm Info: Karl Koogle - (937) 294-8960 karlkrad@genmair.com

ARKANSAS – Apr. 5 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

CALIFORNIA – Apr. 7 CALIFORNIA HISTORICAL RADIO SOC. SWAP MEET Pleasant Hill, CA - Diablo Valley College 321 Golf Club Rd., Parking Lot #6 9 am

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

FLORIDA – Apr. 7

SARASOTA ANTIGUE RADIO CLUB SPRING SWAPMEET Sarasota, FL – Knights of Columbus 4880 Fruitville Rd. 8 am - 11 am Info: Jack Warren (941) 349-4875 Dave Hurt: manager@findsales.com

WASHINGTON - Apr. 7 RADIO ENTHUSIASTS OF PUGET SOUND

MEETING Seattle, WA - Queen Anne Library 400 W. Garfield

> 2 pm Info: REPS - (206) 488-9518 www.repsonline.org

NEW MEXICO – Apr. 8 NEW MEXICO RADIO COLLECTORS CLUB MEET

Albuquerque, NM - Anna Kaseman Hospital 8300 Constitution Ave. (W. of Wyoming) 1:30 pm: Tailgate Swap Meet

2 pm: Program, Show & Tell and Auction Info: Chuck Burch - (505) 286-9674 chuckBurch@aol.com http://members.aol.com/NMRCC

GEORGIA – Apr. 9

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

MISSOURI - Apr. 10

ANTIGUE RADIO COLL. & HIST. OF GREATER ST. LOUIS - MEETING Kirkwood, MO - Kirkwood Community Center 111 S. Gever Rd., Room 201-A

7:30 pm Meeting, Show & Tell, Swap Table Info: Derek Cohn - (314) 725-2333 vibroplex@mindspring.com N. CAROLINA – Apr. 10 EAST CAROLINA ANTIQUE RADIO CLUB MIEETING Greenville, NC - Sheppard Memorial Library Meeting Room A, 530 Evans St. 7 pm Info:

Herman Schnur- (252) 752-2264

OHIO – Apr. 10

SOCIETY FOR THE PRESERVATION OF ANTIQUE RADIO KNOWLEDGE - MEETING Centerville, OH - Donatos Pizzeria 7912 Paragon Rd. 7 pm Info: Edward App - (937) 865-0982

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

PENNSYLVANIA – Apr. 10 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

ONTARIO – Apr. 11 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

ARKANSAS – Apr. 12 ARKANSAS ANTIQUE RADIO CLUB MEETING Call for location and directions 7 pm Info: Tom Burgess - (501) 455-0773

NEW JERSEY – Apr. 13 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 OKLAHOMA - Apr. 14 OKLA. VINTAGE RADIO COLLECTORS

RADIO SWAPMEET & SALE

Midwest City, OK - Community Center 8 am - 2 pm Info: Frank Karner - fkarner@cox.net

(405) 769-4656

OREGON – Apr. 14 NORTHWEST VINTAGE RADIO SOCIETY

NORTHWEST VINTAGE RADIO SOCIETY MEETING & TAILGATE SWAP Oregon City, OR - Salvation Army Rose Center 10 am Info: www.nwvrs.org

PENNSYLVANIA - Apr. 15

TRI-STATE SPRING RADIO FEST ANTIQUE RADIO FLEA MKT & AUCTION Beaver Falls, PA – Holiday Inn PA Turnpike Exit 13, Route 18 8 am - 6 pm 12 Noon: Auction by Richard Estes Info: Regis Flaherty (724) 969-0643 Bonnie Novak (412) 481-1563

WASHINGTON - Apr. 15 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 – Apr. 16 JACKSONVILLE ANTIQUE RADIO SOC. MEETING Jacksonville, FL - Countryside Village Clubhouse 10960 Beach Blvd. 7:30 pm Info: Sean Olin - (904) 386-8332 www.jarsradioclub.com

OKLAHOMA – Apr. 19 HEARTLAND ANTIQUE RADIO ASSOC. MEETING See Website for meeting location 7 pm Info: Dan Weilacher - 620 Spunky Rd. Catoosa, OK 74015 www.hlara.org W. VIRGINIA – Apr. 21 MUSEUM OF RADIO & TECHNOLOGY SPRING TRADERS SHOW & AUCTION Huntington, WV – 1640 Florence Ave. Info: (304) 525-8890 E-mail: Lmcin79627@aol.com

NEW HAMPSHIRE - Apr. 21 NEW ENGLAND ANTIQUE RADIO CLUB VINTAGE RADIO SHOW & SWAP MEET Manchester, NH - Manchester Bingo Center John E. Devine Drive 7:30 am - 12 Noon Info: Charlie Perkett (603) 898-4821 www.nearc.net

TEXAS - Apr. 21 VINTAGE RADIO & PHONOGRAPH SOC. MEETING Irving, TX - Senter East Building 9 am - 12 Noon Info: George Potter - (972) 353-4862 vrps@sbcglobal.net - www.vrps.org

ILLINOIS – Apr. 22 ANTIQUE RADIO CLUB OF ILLINOIS SWAP MEET

Carol Stream, IL – American Legion Hall Outside Parking Lot Inside Business Meeting 7 am - 11 am Info: www.antique-radios.org

TEXAS – Apr. 22 TEXAS ANTIQUE RADIO CLUB

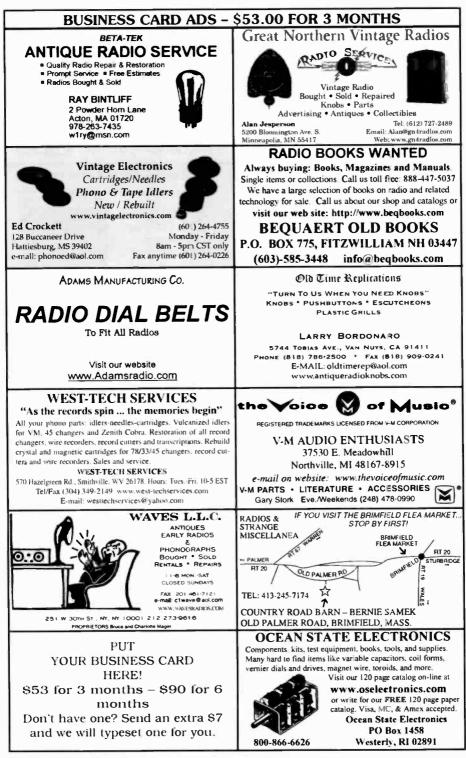
MEETING

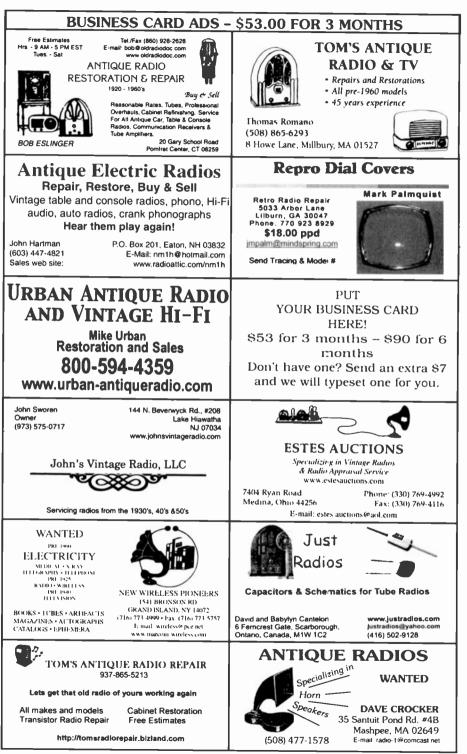
Schertz, TX - VFW Hall

2:30 pm Info: Ed Engelken - EdEngel@gvtc.com (830) 899-3864 www.gvtc.com/~edengel/TARC.htm

OHIO - Apr. 28 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





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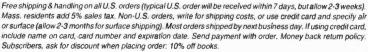
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	Vol. 16: Powel Crosley, Ir., his transmitters receipters products & proadcast station WIW Sector and and the sector of the secto	
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	A. Awater Kent, Lhe Man, the Manufacturer and His Radios. Pattersón, Editor. Compilation of articles by Ralph Williams John P. Wolkonowicz on Atwater Kent sets from the 1920s. 108 pgs	\$19.95
Ł,	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.	
	The Collector's Guide to Novelty Radios, Burgis & Brood, Descriptions with unions 600, advantations 2004, 224	\$24.95
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	and their meducies and an Canada, Murray, Editor. Intistrated history of Canada's radio proneers, broadcast receiver mar	ufacturers
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	Evolution of the Audio Recorder, Van Praag, Comprehensive guide to the audio recorder. 1997. 518 pes. Evolution of the Radio, L-W Books. Radios pictured and priced, plus reproductions of catalog pages and ads. Vol. 1 - Eight-hundred + radios. 1991. 227 pgs., 118 pgs. in color. The Fabulous Victoral 45. Vourtisk. History: descriptions mire wide 176 nee 380 color & 55 htm shedes.	\$39.95
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1	1	Yellow & Red	3,750			Light Green	1.500
Addison	5	Block & Red	1,250			Marcon & Yellow	1,500
71000001		Yellow & Maroon	1.250			Yellow & Blue	3,000
		Black & Yellow	1,000			Yellow & Red	4,000
		Red & Yellow	1,250			Emerald	4,000
						Gr/Yellow	
Arvin	532	Yellow	2,500	Fodo	5F50 & 5F60	Blue & Yellow	1 1 444
		Maroon	2.750	ruuu	Srou & Srou	Light Green	1,000
1						Yellow & Blue	2,500
						Yellow & Red	3,000
					1	Emerald	4,000
Dewald	561	Any Color	500+	Fada	700	Gr/Vellow	520
00000			500+	rada	/00	Maroon	750
1		í	1 1			Onyx	1,200
L						Blue	2,000
Detrola	10.1	Any Color	6,000+				
Bendix	526C	Green & Błack	625	Halson		Yellow	2,500
						Green Red	3,500
DeWald	A501 & A502	Brown	375	Motorola	50XC	All Yellow	5,000
		Yellow	425		00000	Brown &	2,000
		Red	1,200			Tortoise	6,000
1	1					Red & Yellow	6,250
Emerson	AU190 & BT 245	Yellow	1,300			Green & Yellow	
LINGISON	A0170 & B1 240	Green or Brown	2,500	Motorola	52	Yellow & Tortoise	1,500 1,850
		Dark Red	2,700		1	Maroon &	3,000
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Emerson	BM258	Yellow	1,000	Sonora	KM	Any Color	1,600
		Green Red	1,350 2,250				
1		Blue	4,000				
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		Blue & White	5,000				
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Espey	Name	Your	Price	Sentinel	284 Wavy	Yellow	600
					Grill	Sand Red	800
						Blue	6,500
Fada	115, 116 & 1000	All Yellow	700	Sparton	Cloisonne'	Yellow Front	3,500
		Maroon & yellow	950			Blue Front	4,000
		Yellow & red	1,150			Red Front	6,000
		Pea Green Blue & Yellow	1,400 2,650	Symphony	Name	Brown Front	4.000
-				symphony	Name	Your	Price
Fada	156	Yellow Light Green Maroon & Yellow	1,500 2,500 2,200	Tom	All Colors Needed		
				Thumb	Name Your Price!		
		Yellow & Blue	3,000				
		Yellow & Red	3,500				
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