



ANTIQUE RADIO CLASSIFIED



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NUMBER 8



A Barrel of Fun

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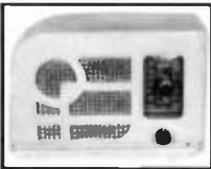
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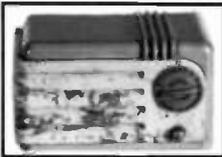
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ANTIQUE RADIO CLASSIFIED

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EDITOR'S COMMENTS

As I look at our calendar of events and our cover, "a barrel of fun" seems an appropriate theme for August. Whether it's S.P.A.R.K., Radiofest, AWA, or events close to home, the temptation to have an end-of-summer fling is irresistible. Nothing is more fun for vintage radio collectors than to get together to trade stories and barter for the next treasure to add to our collections.

On the other hand, our lead article by Ray Bintliff describing his restoration of a keg radio may not be everybody's brand of a barrel of summer fun. Still, one might argue that only a vintage radio collector could relate to Ray's dogged determination to restore his keg to near original condition and to his obvious pleasure in the task. Knowing a little bit about our fellow staff member, we suspect that part of that pleasure was envisioning his keg in a prominent spot above the bar in a British pub.

The pleasure derived from sometimes difficult restoration projects comes from many sources. Perhaps the most common one is a family connection — the set once on your mother's kitchen counter or the console around which the family sat to hear the news, music, or a comedy show.

Along that line, Richard Majestic writes about the Grebe MU-1 Synchrophase that his father failed to get working. Many years later, Richard salvaged the set from the family home, and eventually achieved his father's goal. His closing words "What a kick!" indicate that this was another fun project.

A family connection with the National Park Service sparked (no pun intended) Norman Braithwaite's interest in Art Redman's article on Forest Service radios in the May '08 issue. Norman refers us to a book covering the history of electronic communication in the Forest Service from 1905 to 1977. How the Service dealt with the problem of interference makes interesting reading. Norman reminds us that pursuing the many aspects of radio history is another way that collectors find pleasure in this avocation of ours.

For Bill Thomas, there was no family connection to a Philco 37-620, but since the set was

OOPS!

Both A.M. Eisenstein and Joe Sousa pointed out a problem in Richard Arnold's July 2008 article. In the description of the Sonora KS series Gems, the reason that the tube lineup looks strange is that the KF series Gems are TRF sets, not superheterodynes as stated in the article on page 8.

well designed and not obviously defective, he took it on. However, as so often happens, further examination led to a long list of repairs. Despite his three months of labor, please note that Bill calls this an "adventure." Again, one man's brand of fun may not suit another, though we can all appreciate Bill's satisfaction with the results.

Swap meets like S.P.A.R.K. in Dayton, Ohio, are fun for everyone, as Dan Casey indicates in his report of the July '07 meet. The ad on page 27 of this issue for the coming August 2 meet promises all the same attractions — free admission, restored raffle prizes, and an auction with Richard Estes as auctioneer.

Speaking of Richard, his ad for an auction of the collection of John Young on August 16 in Burbank, Ohio, appears on page 33. Here is another opportunity to see what's out there in the marketplace on a warm summer Saturday.

In contrast, a winter auction can be mighty chilly, as we learn from Ray Chase's report on the January Estes auction of the Marconi Museum Collection. However, weather is rarely a deterrent to radio aficionados, and Ray says that this was a good auction, totalling more than \$75,000. Despite his frozen fingers, he hung in there — another brand of fun?

The point is that, even if you don't find that elusive set at a radio event, you can have a great time meeting others with the same interests. I urge you to take every opportunity to join in the fun.

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Coming Radio Events. In keeping with the summer festive spirit, the August calendar is full of events — 24 meetings, 13 meets, and 4 auctions. Be sure to get to at least one of these good times.

Happy Collecting!

John V. Terrey, Editor

ON THE COVER

Our cover is a photo by John Terrey of Ray Bintliff's fully restored keg radio, the subject of his restoration article in this issue. Like the Pepsi bottle radio, Ray's keg radio is a classic novelty set, one of those made "to look like something other than a radio." We're grateful to Ray for keeping A.R.C. in mind while working on his radio and for documenting the project with good photos.

RESTORATION TOPICS

Radio Keg Model 6 — A Barrel of Fun

BY RAY BINTLIFF, W1RY

In the July 2006 issue of A.R.C., Ray wrote about a novelty radio housed in an oversized Pepsi bottle. This time, he describes the restoration of a radio contained in a scaled-down beer keg. (Editor)

Novelty radios gained popularity in the 1930s and were offered by a number of manufacturers. I suppose that radios with a theme, such as the Snow White, Mickey Mouse, Worlds Fair and similar models could be classified as novelty radios. But, those sets looked like radios. So, for this article I will mention radios that were made to look like something other than a radio.

To my mind, the Pepsi Bottle radio is a classic example of a novelty radio. Some other novelty radios of note include the Porto Baradio, the Treasure Chest models from Majestic and American Bosch, and the Trophy Baseball, a 1941 model. A.R.C. readers can probably reel off the names of many other examples.

My favorite, and the subject of this article, is the Radio Keg Model 6 manufactured by R. K. Radio Laboratories in Chicago and shown in Figure 1.

THE RADIO KEG MODEL 6

A 1933 model, the Radio Keg 6 is an AC/DC, 5-tube superhet with a 175 kHz IF. The tube complement consists of the following types: a 6C6 mixer-oscillator, a 6D6 IF amplifier, an 85 detector 1st AF, a 43 AF output and a 25Z5 rectifier. A resistance line cord is used to drop the line voltage for the series-string filaments. The radio



Figure 1. The R.K. Radio Laboratories Radio Keg Model 6.

employs a 6½" electrodynamic speaker and a separate filter choke.

A schematic diagram for the radio can be

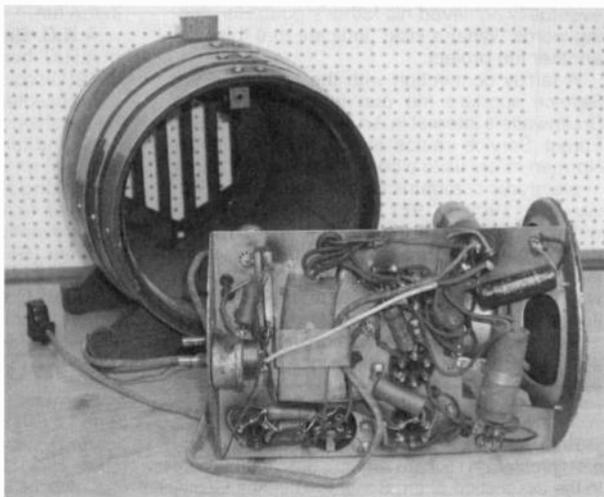


Figure 2. Keg and bottom view of the chassis in "as-found" condition.

found on Miscellaneous Page 4-9 of Rider's Volume IV. That page credits the radio to "Clago Radio Corp., RK Radio Laboratories, Inc."

The keg is 12 inches in length, and the ends measure 8¾ inches in diameter. Just like a full sized keg, it is made of oak staves and metal hoops and features chrome-plated hoops.

AS FOUND

Though I had been hoping for a radio that could be easily repaired, what I really bought was a radio in need of restoration. The speaker cone was badly damaged and the



Figure 3. A side view of the radio in "as-found" condition.



Figure 4. A front view of the radio "as-found."

dial scale was broken. The radio had some previous "repairs" of questionable quality. Rust and corrosion were apparent, along with the usual dirt and dust.

Mercifully, the keg cabinet was in good condition, except for some missing hardware and crumbling rubber feet. The knobs may not be original, but judging from the wear marks on the front panel, they must have been there for a long time.

Figure 2 shows the keg and a bottom view of the chassis in its "as-found" condition. Most components were origi-



Figure 5. The speaker cone needed repair.

nal. However, a replacement electrolytic filter capacitor had been added, though the original filter capacitor had not been disconnected. Not a good practice. Figure 3 shows a side view and Figure 4 provides a front

(Continued on following page)

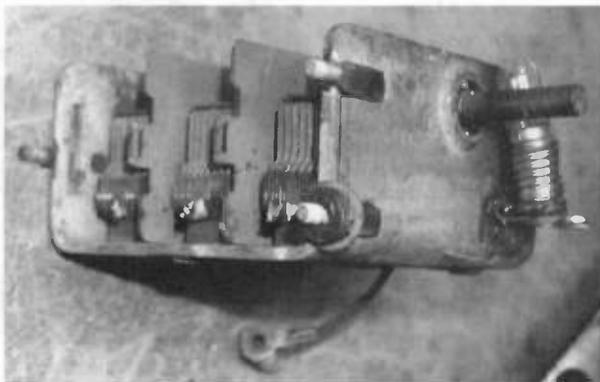


Figure 6. The rubber grommets on the tuning capacitor needed replacement.

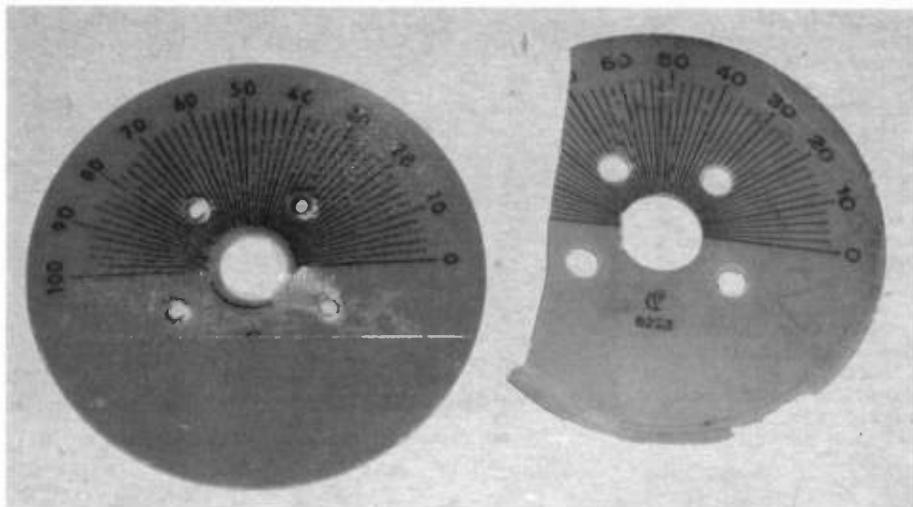


Figure 7. On the left is the replica dial scale; on the right is the original broken one.

(Radio Keg, continued)

view. Note the broken dial scale — more about that below. As Figure 5 shows, the speaker was just begging for a new cone.

RESTORATION

As the first step, I replaced all capacitors and resistors. Axial-lead, tubular, electrolytic capacitors were hidden in a replicated cardboard box. Next, all bad wiring, including grid leads, was replaced or repaired with heat shrink tubing. All rubber grommets had turned rock hard and were replaced, including the tuning capacitor mounts shown in Figure 6.

DIAL SCALE REPLICATION

The major challenge in the restoration process was replacing the broken dial scale. The diameter of the replacement dial is critical since the dial is part of the rim-drive tuning mechanism that drives the variable capacitor. For that reason, it was unlikely that I could find a stock replacement of the exact size. So, fabricating a new dial seemed to be the only way to go.

Making a blank dial of the correct diameter was easily done

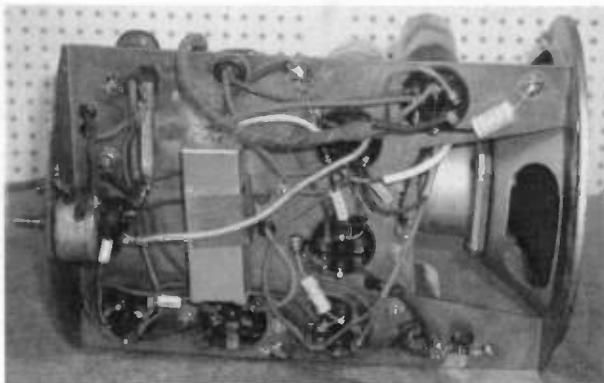


Figure 8. A bottom view of the restored chassis.

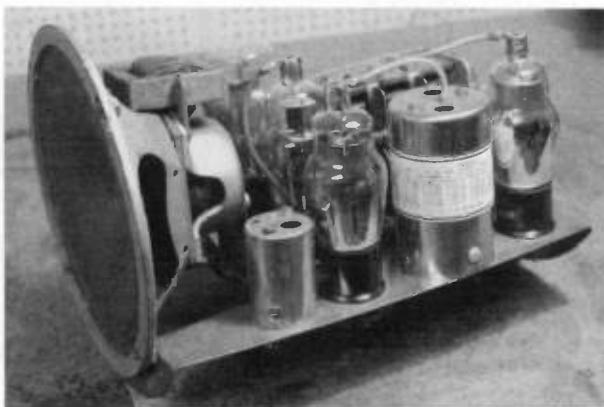


Figure 9. The restored chassis, right side view.

on a lathe using plastic sheet stock. OK, but what about the scale markings and numbering? Welcome to the wonderful world of computers.

I scanned the broken dial and used "Paint" software to add the missing dial markings. Again OK, but how could I transfer the new dial markings to the blank dial material? The cost of silk-screening a "one-off" dial was prohibitive. The answer was a product called "Toner Transfer System" that can be used to make decals.

I made a number of decals just in case I screwed up. And I did, but finally got a decal applied to the blank dial. Figure 7 shows the reproduction and broken original dials. For information on the Toner Transfer System go to www.pulsar.gs.

THE FINALE

Figure 8 shows a bottom view of the restored chassis, and two top views of the finished radio, are shown in Figures 9 and 10. Figure 11 shows the chassis stuffed into the keg cabinet and ready for installation of the front panel. So much for the easy repair I had hoped for, but the restoration effort was worth it. It is an unusual radio that looks great and works like new.

Reference:

Rider, John F. *Perpetual Troubleshooter's Manual, Volume IV, Miscellaneous*, pp. 4-9. New York: John F. Rider Co. Year 1934.

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

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

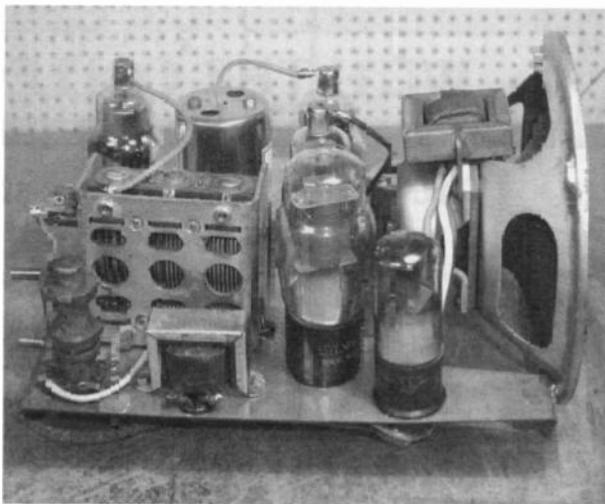


Figure 10. The restored chassis, left side view.



Figure 11. The restored radio showing how the radio chassis fits inside the keg.

WITH THE COLLECTORS

The Grebe MU-1 “Synchrophase”

BY RICHARD MAJESTIC

Grebe is an important name in radio history. Richard Majestic gives us both a personal story with the MU-1 Synchrophase and a brief company history. (Editor)

The Grebe MU-1 Synchrophase is arguably the best performing TRF battery set made in the 1920s. My MU-1, shown in Figure 1, was purchased in 1924-1925 by my dad. He used batteries, of course, but did not have the matching BC-1 battery case which would have been positioned as a base under the set. He used a horn speaker that was either a Grigsby-Grunow or an Atwater Kent, but it had disappeared before I could salvage it from the family home attic.

As a youngster, I remember the many times my dad tried to make his Grebe radio work, only to give up after hours of fussing with it. Fortunately, as a kid I didn't try to fix it (screw it up). I only took the bead chain off for some nefarious reason. After my mom and dad had died, I helped my sister clean out our childhood house, and I took the Grebe home. That was about 1990, and it got moved from Annapolis, Maryland, to Santa Cruz, California. It still didn't work, since I hadn't looked into repairing it. Interior views of the radio are shown in Figures 2 and 3.

REPAIRING THE GREBE MODEL MU-1

In 1997, I designed a power supply, bought the parts, along with a set of five N.O.S. Type 201A tubes. I built the power supply into an old Sterling battery eliminator case. I connected up my RCA 100-A speaker and powered up the MU-1. Nothing — even with 201As glowing like 20-watt light bulbs. So, I connected up my old General Radio 1001A RF signal generator and fed a modulated RF signal into the last RF stage. I could hear a weak audio signal.

I took a good look at the wiring, drew a schematic for the radio, and then tested the audio circuits with an audio generator. The audio section worked just fine. In looking at my schematic, I concluded that possibly the by-pass capacitor was the problem. I replaced the capacitor and could then hear the RF generator signal loud and clear — even though it was

not directly connected to any of the set stages.

I shut the generator off, connected a 20-foot piece of wire to the antenna terminals of the Grebe and heard radio station KSCO, 1080 kHz loudly. In tuning around, I could hear all the local Santa Cruz, California, AM stations

and most of the San Francisco stations too. The old Grebe works quite well.

THE GREBE COMPANY AND THE MODEL MU-1

Production of the MU-1 continued from late 1924 to early 1927, ultimately reaching over 150,000 radios. During its production lifetime, many improvements were made to the MU-1,



Advertising image of the Grebe Synchrophase.



Figure 1. The Majestic family Grebe Model MU-1 Synchrophase radio.

the most noteworthy being the bandswitch's allowing further spread of the tuning. The bandswitch is actuated by the center dial at either end of its rotation. The MU-1 tunes over

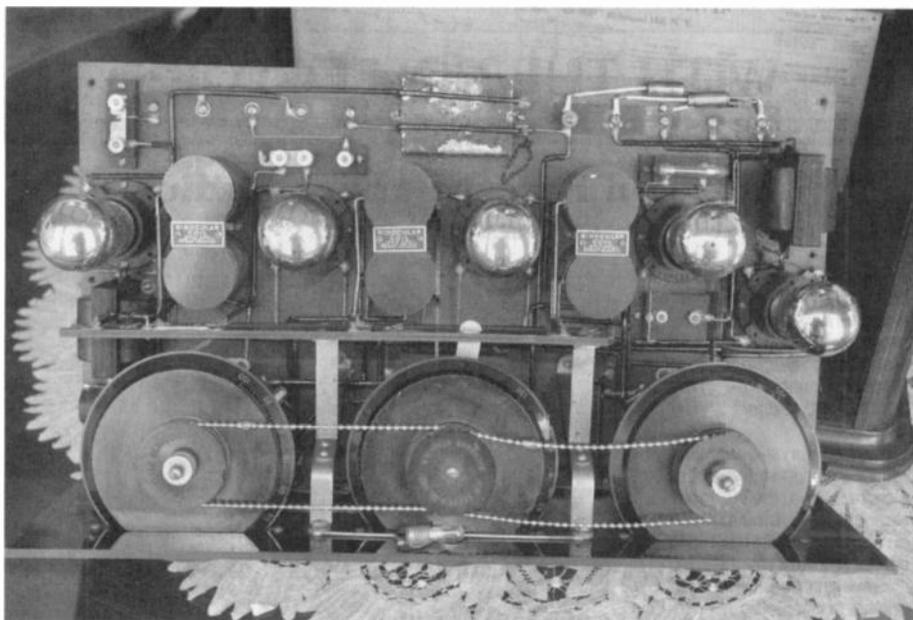


Figure 2. This bird's-eye view of the MU-1 shows the binocular RF coils, tubes, and tuning drive mechanism.

a range of 550 meters to 150 meters.

Chain-drive to the outer dials, driven from the center dial, was added early in production as an attempt at single-tuning. Also, audio transformers and tube sockets were improved, and the audio output tube was changed to a Type UX-112A during production. The dial escutcheons were usually finished in lacquered gold, but some later MU-1s had gold-plated escutcheons. The MU-2 is a dry-cell version and uses Type 199 tubes.

When this radio was introduced in 1922, it was revolutionary. It could be tuned with a single tuning control, and Grebe did a good job of making the three tuned stages track the 550 to 150 meter band. However, it was possible to tweak the tuning of each RF stage by turning one of the knobs to the left and right of the center tuning control.

The MU-1 is very sensitive and will separate signals quite well due to its binocular coils and SLF (straight line frequency) condensers which distribute the wave bands so that all stations have equal spacing on the dial. It was also revolutionary in 1922 to have such great selectivity and sensitivity.

What a kick! What a great 1920s radio!

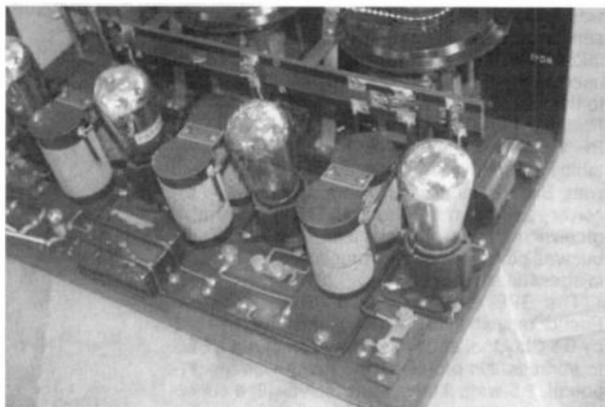


Figure 3. A close-up view shows the binocular RF coils, tubes and other components in detail.

References:

Grebe advertising brochure and instruction manual for the Synchronphase.

(Richard Majestic, 5460 Superstition Dr., Las Cruces, NM 88011)

Richard A. Majestic has more than 30 years experience in broadcast television and radio engineering design and management for such companies as Voice of America and Sony Electronics. He holds ten patents for electronic designs and instrumentation. Now retired, he is the president of the New Mexico Radio Collectors Club. He can be reached at rmajestic@msn.com.

WITH THE COLLECTORS

More on Forest Service Radios

BY NORMAN BRAITHWAITE

As is often the case, an article in A.R.C. can trigger a follow-up article. The following article was prompted by Art Redman's article "Radio Security Company Fighting Forest Fires" in the May 2008 issue. (Editor)

Since I have a relative who retired after many years of employment from the National Park Service, your May 2008 article on the Forest Service SPF receiver sparked my interest.

Several years ago, I was given the book *Radio for the Fireline, A History of Electronic Communication in the Forest Service, 1905- 1975*. According to information in this book, interference was a major problem for forest service communications in the mid-1930s. The receiver being used by the Forest Service prior to the introduction of the "Semi-Portable Fone" (SPF) was the PF "Portable Fone," a k a "Portable Fireman," a 15-pound, 2 $\frac{1}{4}$ -watt, 3 MHz transceiver with a regenerative receiver, as shown in Figure 1. The regenerative receiver had the advantage of high sensitivity, but was probably not very practical on the line or in stressful situations.

The SPF receiver (a k a "Short Peckered Friend") shown in Figure 2 was designed in 1935 by Bill Claypool and Harold Lawson of the USFS to address this problem. The result was the 21-pound, 2.5-watt, 3 MHz transceiver with a super-hetrodyne receiver available for use on the fire line at the beginning of the 1936 season.

This transceiver was fondly remembered as the most popular and highly regarded radio communications device of the Forest Service with total USFS orders of 1,200 units. It continued in use for 20 years after production was discontinued. At the onset of World War II, both the Army and Navy ordered SPF receivers for a number of applications (Navy and Army numbers and total numbers of units not identified).

The SX transceiver, referenced in the Redman article and shown in Figure 3, was a 7-pound, 0.25-watt, 3-channel crystal controlled transceiver operating between 30 and 40 MHz and introduced in 1940. A Model SXA audio amplifier accessory was also available, as was a fixed single frequency Model SJ "Smoke Jumper" model.

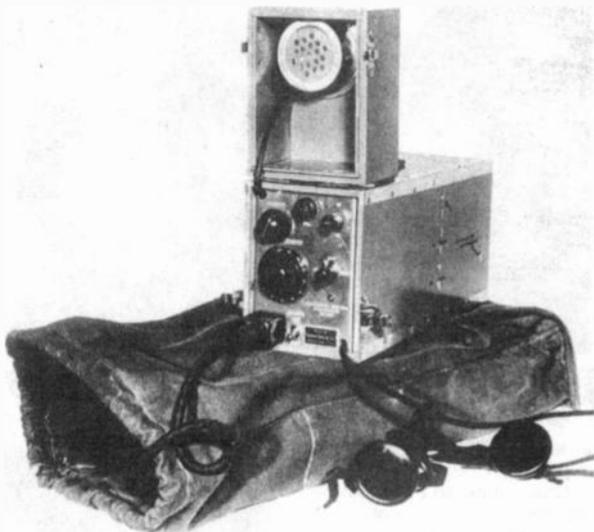


Figure 1. The Type PF or "Portable Fone," a 2 $\frac{1}{4}$ -watt, AM/CW transmitter, powered by dry batteries. (From "Radio for the Fireline")

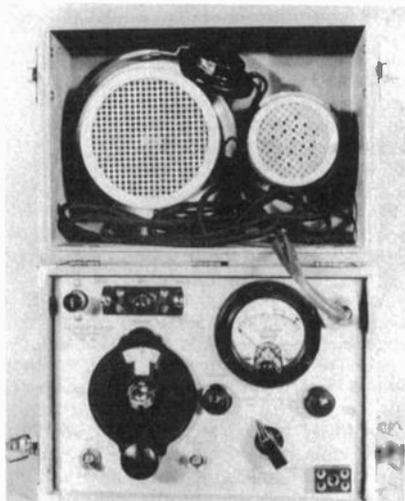


Figure 2. The Type SPF or "Semiportable Fone," 2 $\frac{1}{4}$ -watt, AM/CW transmitter, powered by dry batteries. (From "Radio for the Fireline")

The radio shown on John Terrey's postcards labeled "U.S. Forest Service Radio" in the Redman article does not match any of the equipment identified in the book. However, the construction practices used on the radio do appear consistent with the construction practices of USFS radios of the late 1930s that are featured in the book.

Radio for the Fireline is a very comprehensive and very well documented book, but may not contain all early models considered by the USFS. In fact, early equipment may not have been widely distributed among the USFS facilities.

References:

Amateur Radio Forest Fire Look-out Tower Association, home.comcast.net/~w7xaq/
 Gray, Gary Craven. *Radio for the Fireline, A History of Electronic Communication in the Forest Service, 1905-1975*. USFS, FS-369, March 1982. It is available in PDF format at home.comcast.net/~w7xaq/fs369.html.

Redman, Art. "Radio Specialty Company — Fighting Forest Fires." Carlisle, Mass.: Antigue Radio Classified, May 2008.

(Norman Braithwaite, P.O. Box 992443, Redding, CA 96099)

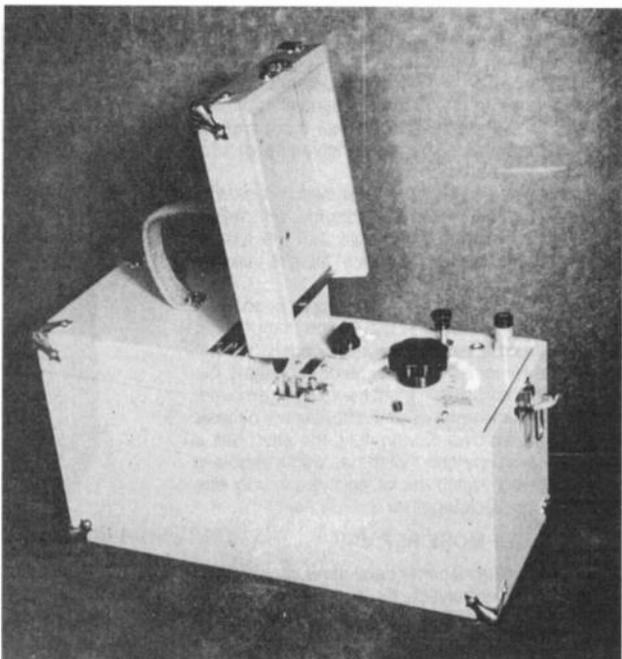


Figure 3. The Type SX/SL transceiver or "Superregenerative Xtals/Smoke Jumper," a 1/4-watt AM/CW transmitter, powered by dry batteries. (From "Radio for the Fireline")

Norman Braithwaite, a civil engineer, has been collecting antique radios since 1975. His special interest is E.H. Scott and its competitors. His collection includes sets from 1917 to 1960, the prize being a rare Scott 48-tube custom receiver.

Philco 37-620 Restoration

BY BILL THOMAS

The following article has been on hold for some time, as we had hoped to include a photo of Bill Thomas's set. However, such a photo was not available, and we decided to go ahead with publication, since the article contains much that should be of help to restorers. (Editor)

Readers may be interested in my three-month adventure in restoration of a Philco 37-620 tombstone. This is a well-designed, heavy, 6-tube, 3-band receiver covering from 550 kHz to 22 MHz. The RF section is mounted on rubber bushings and is supposed to "float" in the center of the chassis.

THE RESTORATION PROCESS

When purchased at a local flea market, the set's only obvious defect was a missing 2-inch piece of wood trim on the right front of the cabinet. I removed the chewing gum-like "fix" and substituted a planed and stained piece of molding obtained from a home repair store.

Upon further examination of the set on the bench, I found that the field coil of the electrodynamic speaker was open. Intending to replace it with a power resistor and larger filter capacitors, I looked for data on the burned out winding. Nothing. The Philco service bulletin and Rider do not give the resistance of the winding. Since the speaker was a "goner," I sawed apart the frame, removed the pole piece, and weighed the coil.

From the weight of the wire, and knowing the size (#34 enamel), and using copper wire tables, I calculated how many feet of #34 had that weight, about 3/4 pound. Again using the wire tables, I then figured the resistance of that length of #34 wire, about 1,250 ohms.

As a check, I took voltage readings off the old Philco service data on either side of the choke, and the listed rectifier current of 70 milliamperes. For a voltage drop of 90 volts at 70 mA, the resistance would be 1,285 ohms, and the wattage about 6.3

(Continued on following page)

(Philco 37-620, continued)

watts. This was remarkably close to my weighed wire estimation.

I mounted a large 1,400-ohm ceramic resistor on end in place of one of the removed filter capacitors on top of the chassis because there was no room underneath, and because the vertical mounting would give better cooling.

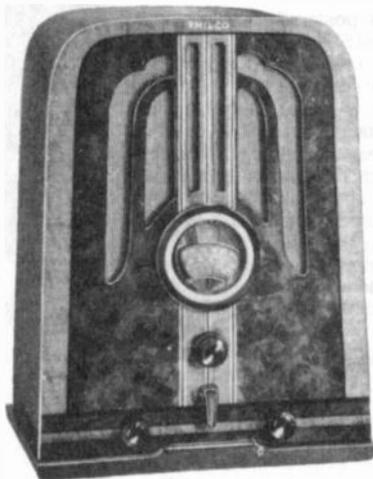
I found that a wafer in the rear switch deck was shattered. I put the pieces back together with splints cut from an old switch deck, so that the mating joints of the repaired wafer did not have to take the stress of bandswitching.

Getting the switch sections out to work on them is a challenge, even with the Philco instructions. While only a couple of screws and a couple of wires have to be removed, the volume control shaft, the dial, and the bandswitch shaft have to be removed. This required the removal of the front of the chassis to get to the screws. Fortunately, the shaft has a small bump on one end that mates with a dimple in each of the six switch decks, so there is only one way it can go back together.

MORE REPAIRS

After replacing all paper capacitors, all resistors, and all three electrolytics, the set was found to be operable — sort of. Two months later here was the score:

- Loose pins on the oscillator tube socket.
- Dial so darkened with age that the pilot lamp will not shine through it. Bought dial replacement from Rock-Sea Enterprises.
- Noisy oscillator tube (6AB). Spare had a short in it.
- Volume control shaft comes out when the knobs are removed. Retaining clip falls out.
- Rusty rivets grounding all the trimmers in the RF section. Soldered every one of them.
- Bad grounds caused oscillation on high band. Soldered jumpers from frame of tuning condenser and from floating RF deck to chassis.
- Odd-shaped rubber bushings that support the RF deck have disintegrated. When these bushings fail, the RF deck falls, and the bandswitch, dial and tuning shaft no longer line up with the holes in the cabinet. I put L-shaped feet of sheet metal under existing screws to hold the RF deck at the right height.
- Sudden jumps in frequency on the high short-wave band — around 18 MHz. Replaced fixed capacitors in the oscillator section with new mica. It was necessary to select mica capacitors and parallel them to get 3,500 and 1,650 picofarads.
- Sudden silence. Replaced oscillator tube again.
- On-off rotary switch grounding internally, eventually blowing a circuit breaker.
- One of the matched set of four speaker mounting screws vanished without a trace.
- Although the output tube is supposed to be a 6F6, the 6L6 sounds better. There is much more bass. [A comment from A.R.C. — Replacing a 6F6 with a 6L6 could be a problem because the 6L6 will draw more plate current



A Philco Model 620B from a 1937 Philco advertising flyer.

and could cause the power transformer to overheat. Also the 6L6 is specified for an output transformer with a lower impedance.]

- Replaced electrodynamic speaker with permanent magnet type, which turned out to be bad, and also had to be replaced.
- Noisy 6Q7 detector/AF amplifier tube. Grid lead shorting to shield.
- Noisy trimmer capacitors in oscillator section. Removed and replaced all three.
- Oscillator frequency shifts when pulled during aligning the mixer and RF stages. Philco mentions this problem and recommends a strange procedure of using a harmonic of the signal generator (instead of the fundamental) and an external 365 pF variable capacitor. I didn't do that. I put a pickup probe of a frequency counter near the oscillator coil and monitored the local oscillator to be sure it stayed at 18,470 kHz when aligning at 18 MHz.

I was also very careful not to change any lead lengths in any RF circuits, as alignment on the top band could become impossible. Extra connecting wire at those frequencies equates to a larger coil.

The chassis is back in the cabinet again. Hopefully, nothing else will break down. It was an adventure getting this fine set working again.

Reference: "The New 1937 Philco," an advertising flyer from the John Terrey collection.

(Bill Thomas, 1005 Elberta Rd. #106, Warner Robins, GA 31093-1767)

Bill Thomas is an electronics engineer with the U.S. Government, specializing in aircraft radio. He now has about 75 radios ranging from an RA-DA, through several Philco, Atwater Kent, RCA, GE, and Westinghouse radios of the 1920s and 1930s, with a few post-World War II sets.

MEET REPORT

S.P.A.R.K. Swap Meet Dayton, Ohio — July 21, 2007

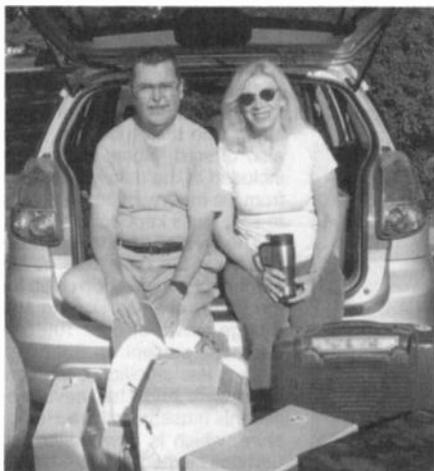
REPORTED BY DAN CASEY

How about this for a winning combination? Start with lots of old radios; make sure there's free admission and free set-up for sellers; add in fully restored raffle prizes; and top events off with an auction run by renowned auctioneers Richard and John Estes of Estes Auctions.

There you have the Dayton, Ohio, Society for the Preservation of Antique Radio Knowledge (S.P.A.R.K.) annual swap meet. The meet last year was held on July 21, 2007. The date this year will be August 2, 2008. The site will be the same: Holiday Inn, 2455 Dryden Road (south of Dayton), at exit 50A from Interstate 75.

The 2007 event was a great success. Attendance was up considerably from 2006, and 2008 should see even more participants. Weather is never an issue, since the swap meet can be held entirely indoors in the spacious ballroom of the Holiday Inn. Weather was especially cooperative last year, allowing activities to spread into the parking lot alongside the ballroom.

The swap meet began at 8:00 A.M. and continued until 10:30 A.M. Vendors were present from throughout Ohio as well as surrounding states. It's fair to say there was something for everyone. Jerry Hueber had a display of older battery sets; Malcolm Green and family set up outside with an assortment of goodies; and there was even vin-



Malcolm and Ryan Green relax in the sunshine with their setup of an assortment of goodies.

tage high fidelity equipment for sale by Pat Grebinski.

The raffle drawing was held at 10:30 A.M. Terry Layman, of Lexington, Kentucky, won first choice, a GE Model G85 console radio. Jack South from Cincinnati, won second choice, a beautiful Philco 70 cathedral. Keith Colyer, also from Cincinnati won third pick, a Philco Model 41-255 slant-front, table radio; and Jeff Bothwell, from the Dayton area, took home an Emerson Model 594-A Bakelite. All radios were restored, and all prize winners seemed very happy with their choices and good fortune.

The auction began at about 11:00 A.M. and continued until 2:30 P.M. S.P.A.R.K. was especially pleased to welcome Richard and John Estes, both as guests and as auctioneers. Many donations, including some from the Estes brothers, made the auction a great success.

Everything is in place to make the 2008 S.P.A.R.K. swap meet even bigger and better. We will be weatherproof at the same location. And yes, there will be free admission and free vendor setup. Plan on a Dayton visit on August 2, 2008.

(Dan Casey, 10075 Morrow Rossburg Rd., Pleasant Plain, OH 45162)

S.P.A.R.K. membership, including a free Christmas banquet, is only \$15 per year. Besides the Annual Swap Meet, S.P.A.R.K. holds monthly meetings, 7:30 P.M., at the Parkview Community Center, Kettering, OH. www.antiqueradios.com/spark. For more information, contact Jeff Bothwell at jbothwell@butlertownship.com.



Left to right, three winners: Terry Layman with a GE G85 console radio, Jack South with a Philco 70 cathedral, and Jeff Bothwell with an Emerson 594-A Bakelite.



AUCTION REPORT

Estes Auctions — Marconi Museum Burbank, Ohio — January 19, 2008

BY RAY CHASE

The Estes January auction featured items from the Marconi Museum in Bedford, New Hampshire, along with other collections and consignments. This was a large auction event featuring an especially large presale that normally includes only low value or damaged goods. However, this sale had an inordinate number of better items, including medical diagnostic equipment, good test equipment, some better Ham gear, and a 3-tube Atwater Kent breadboard that might be original, albeit a bit the worse for wear.

Many additional consignments coming in Friday evening and Saturday morning also swelled this presale so much that it was not concluded until 10:10 A.M., holding up the start of the main sale. I have included a listing of some of the noteworthy items from this sale.

The main sale was quite a bit larger than usual and included a good selection of console radios, lots of phonograph items, Ham gear, magazines and paper, and, as usual, many tubes, some in large lots. During the main sale, there were six side auctions to deal with a large batch of phonograph



In this large, cardboard, cutout window display, Marconi touts the superiority of the RCA Model 30 and other RCA superhet models. This display sold for \$1,800.

reproducers, cylinder records, and disc records. Phonograph-related books, general paper and photographs, test equipment and boxes of parts, along with bulk tube lots, were also offered. None of these is included in the detailed item list from the main auction. Needless to say, I was kept hopping.

The weather for this auction was clear but quite cold. A fair number of people showed up for the Friday evening viewing and a large crowd of over 100 bidders was present on Saturday. Only a few significant Marconi items were sold. I had never visited this museum in New Hampshire, which is now closed, so perhaps I expected more historic items to be offered.

The highest sale bid went for the large Marconi induction coil/



This late model National SW-3 with coils and power supply, in good condition, sold for \$600.

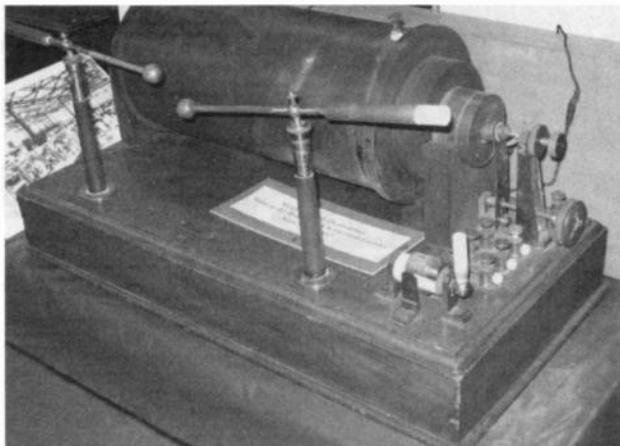
transmitter that went for \$20,000. It was claimed to be from the Wellfleet, Mass., station. A Marconi 106B receiver, less case and a few parts, sold for \$4,000, while a large porcelain Marconi Wireless sign (attached to a door for support) went for \$1,100. An exceptionally nice, almost full size, cardboard, store-window display depicting Mr. Marconi proclaiming the virtues of RCA Radiola Superheterodyne radios sold for \$1,800. However, I do not think that this item came from the Marconi Museum.

The rest of the Marconi items were more ordinary. There were some nice early military items and a large batch of nice Ham equipment. This was a good sale, a good variety with something for nearly everyone.

I believe that there were some nice bargains scattered throughout the auction, and I suspect that most attendees were happy as they left. In the presale, I found an Atwater Kent 55 chassis complete, except for the two 45 tubes. It looked like it had just come new from the factory, and I paid only \$32.50 for it. This will go to an Atwater Kent Kiel table in our NJARC InfoAge Museum to replace its rather rusted corroded original.

The main sale items that I recorded totaled up to about \$75,000, but that does not include the presale auction or the many side auctions. As I indicated, the weather was cold, and by mid-afternoon, some buyers were checking out and taking their purchases out to their vehicles. This let in a lot of cold air, and by 4:00 P.M., my fingers were too cold to write any more. I left at about 4:15 P.M. with maybe 15 to 30 minutes of the sale remaining.

e=excellent, vg=very good, g=good, f=fair, p=poor, unk=unknown condition, N.O.S.=new old stock, wk=working, nwk=not working, TT=with tubes, NT=no tubes, BB=brass based, TT=tipped 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 non-specific descriptions are omitted.



And the winner is — This Marconi induction coil transmitter was the top dollar item in the auction. It sold for \$20,000.

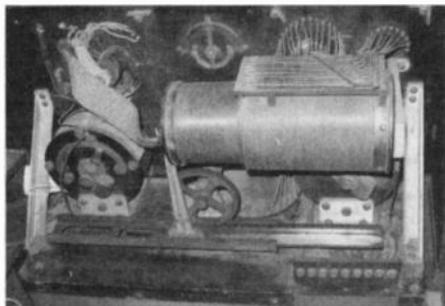
Marconi Items:

- Brick from Marconi site in Youngstown, Ohio \$3
- Marconi "Marconi Wireless" sign, 72" wide x 34" high, red, porcelain, metal, chipped ... 1,100
- "Marconi Valves" sign, porcelain, 2-sided, f 350
- Marconi 106B receiver, no case, crystal arms or buzzer, otherwise looks complete, 4,000
- Marconi 115 wood table set, Canadian, 4 knobs & eye, unusual 100
- Marconi 600-volt, hand generator, in wood case, marked 1898 175
- Marconi 1919-1920 ledger from Chatham, Mass. wireless station 85
- Marconi 2615 test set, some sort of mechanical tester, maybe a relay setter, not ancient 75
- Marconi 6420 large induction coil/transmitter & wood case capacitor from Wellfleet, Mass., station 20,000
- Marconi blue print-of-loop antenna, 1919, one sheet 45
- Marconi cardboard window display featuring Marconi advertising an RCA Radiola Super-Heterodyne, large 1,800
- Marconi image on Italian money, 5 pieces 15
- Marconi lapel pin 15

(Continued on following page)



This Marconi Model 106B receiver, missing crystal arms and a buzzer, sold for \$4,000.



A rear view of the Marconi 106B shows the internal components, including the coil, condenser, and point-switch wiring.



This 2-sided, porcelain-on-metal advertising sign, in fair condition, with some chipping and rust, sold for \$350.

(Estes Marconi Auction, continued)

Marconi LFR-25 receiver (Canadian)	30
Marconi long, glass, antenna insulators, (2), from Cape Cod station	25
Marconi stock certificate	10
Marconi student course, binder of lessons	40
Marconi telegraphy phonograph training records, (7±)	25
Marconi Trouble Finder, Canadian, RF interference snooper	65
Marconi tube boxes, (4)	25
Marconi wireless operator's hat	300
Marconi-related reprints & 1901 <i>Harper's Weekly</i> , w/picture of Marconi, flat	20

Radio and Related Items:

Abbotsware horse radio, f	\$125
Abbotsware horse, w/empty radio case, prancing model	35
Airline 185566 transistor radio, white & green ...	20
Airline Deluxe 2-dialer	30
Altec 873 speakers, pair	1,200
Amberola battery set, NT	45

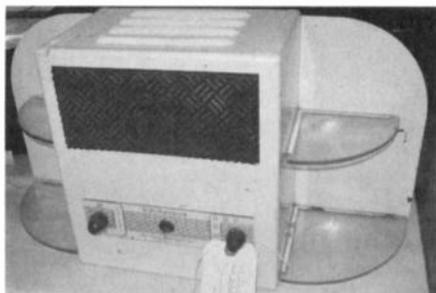


Another Marconi sign — also of porcelain-on-metal construction, it measures 72" wide x 34" high. It also exhibits chipping and rust, but sold for \$1,000.

Ameco TX-62, 2- & 6-meter transmitter	35
American Bosch highboy console, w/doors	5
Atwater Kent 10 breadboard, WT	650
Atwater Kent 10 Radiodyne breadboard, NT, green units	1,200
Atwater Kent 30, NT, g	45
Atwater Kent 40, in lowboy console, no speaker, f	25
Atwater Kent 53 "stove" console, black, g	35
Atwater Kent 55, in green Kiel table, complete ..	45
Atwater Kent 70 lowboy console, f	20
Atwater Kent 356 tombstone, wrong knobs, f ..	120
Atwater Kent 4066(?) breadboard, 5-tube	1,200
Atwater Kent E speaker, g	35
Atwater Kent M horn speaker, g driver, g	145
Atwater Kent, in Kiel table, g	100
Aviola plastic, g	40
Beckley-Ralston, 3-dial, drop-front set, w/speaker	55
Bell PA amp, rechromed, w/red knobs	60
Bendix 526 Catalin, black	450
Blaupunkt Electra table set, 1950s	30
Blaupunkt table radio, 1950s	45
Bozak E-300 speakers, in cabinets, pair, vg ...	100
Bremer Tully Counterflex, NT	25
Breting 14, no case, g	125



The large (and heavy) home-brew Ham transmitter, left, utilizes two commercial units from Millen. It sold for \$150. Center is an E.H. Scott Model 800 B and speaker mounted on a typewriter table that sold for \$225. The rack-mounted National RAS-5, right, with power supply, coil holder, and speaker, sold for \$500.



A Kitchenaire radio from Radio Craftsman with glass shelves — it sold for \$30.



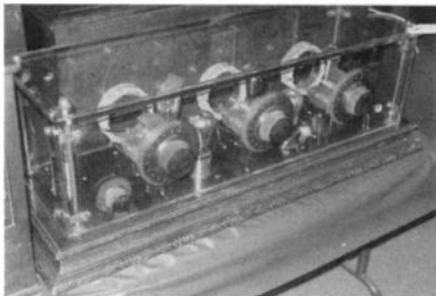
The top dollar item in the Military category was this Model BC-137 receiver. It was manufactured by Westinghouse and covered 3.2 to 9.5 MHz. In good condition, but without tubes, it sold for \$700.

Browning Drake battery set, in home-brew glass case, 5-tube, WT	200
Bulova 680 small transistor radio	20
Burns petal horn speaker, w/spare petals, g driver	125
Capehart 111M2 radio/phono, large console, w/FM band	35
Charlie McCarthy radio, g	450
Clarion wood table, 3 knobs, but all missing, g ..	15
Collins R-388/URR receiver, no case, rack mount	200
Coolidge regulator for X-Ray tube, wood-based ...	20
Craftsman tuner, no case	25
Crosley 5B2 console, 3 knobs	75
Crosley 50, WT	80
Crosley 51, WT, g	90
Crosley 52, NT	85
Crosley 568 tombstone, refinished, g	45
Crosley 10138 "dashboard," red, g	85
Crystal set, all on a pencil	20
Crystal set, Martian Special	150
Crystal set, small wood case	125
Day-Fan OEM 7, 3-dialer, NT, g	35
Delores 3-dialer, glass case, made by Fred W. Goerdes Co., Newark, NJ, WT, super vg	1,900
Dictogrand horn speaker, driver unk, g	95
Dynatuner FM tuner	15
E.H. Scott 800B 2-chassis set & speaker, all mounted on a typewriter table, vg	225
Electro-Voice 15TRX large speakers, in cabinets, (2)	25
Electro-Voice SC 15D speakers, (2)	85
Emerson Catalin tombstone, butterscotch, g	750
Emerson Patriot Catalin, red	550
Emerson, small Ingraham wood case, 2 knobs, vg	75

Fada 714 Catalin, brown	300
Fada Catalin, butterscotch, g	300
Fada L96, plastic, 3 knobs, g	40
Federal 61, WT, vg	1,000
Federal Type E battery set, f	45
Ferrand double-cone speaker, g driver, paper f	50
Firestone transistor radio, small red	25
Fisher stereo amp, taken out of a console	20
Fisher tuner, no case or knobs	10
Freed-Eisemann 48, single dial set, in drop-front case, NT	65
Freed-Eisemann NR-5, NT	25
Garod 3-dialer	25
GE 573 Catalin, brown	400
GE E81 tombstone, 4 knobs, refinished, vg	45
GE H1116 large console	10
General Radio wavemeter, w/coils, wood box	45
Gold Test 610 cathedral, 3 knobs	65
Gonset GSB-100, Model 3233 SSB transmitter, N.O.S.	400
Gonset GSB-101, Model 3262 linear amp, N.O.S.	375
Grebe Synchrophase AC6, in drop-front, lowboy console, f	55
Grundig Concert Bay portable	20
Grundig RCB 400 table receiver/amp	25
Grundig RTV 1020 hi-fi stereo receiver, flat layout, vg	45
Grundig TR 6000 large portable	35
Grunow wood mantel set, w/chrome trim, g	95
Hallicrafters CW-500, Trans-Oceanic clone, vg ..	65
Hallicrafters S-106	15
Hallicrafters S-20R Sky Champ, f	55
Hallicrafters S-38E, g	10
Hallicrafters S-41D, p	50
Hallicrafters SX-101 receiver, missing main knob, f	35
Hallicrafters SX-111, g	35
Hallicrafters SX-43D receiver, in gray color	85
Hallicrafters SX-71 receiver, (2), g	55, 75
Halston Cabot horn speaker, g driver, g	65
Halston lowboy console, small, wk	45
Hammarlund HQ 170A receiver, w/clock & matching speaker	225
Hammarlund HQ-110A, g	70
Hammarlund Super Pro SP-400X, w/cable, no PS, g	125
Harvey Wells TBS 50C Senior Bandmaster & VFO	75
Heathkit DX-40	35

(Continued on following page)

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



What a great way to show off a radio. This glass-cased Delores 3-dialer by Fred W. Goerdes Co., Newark, N. J., brought a winning bid of \$1,900.

(Estes Marconi Auction, continued)

Hickok 890 transistor tester	5
Home Brew, 3-dialer Neutrodyne, WT, g	55
Home Brew, 8-tube battery superhet, NT or case, g	215
Home Brew, large crystal set	25
Home Brew, loose coupler, w/detector, (2)	55, 105
Home Brew, Oudin-type spark coil	200
Indiana Hyperdyne 3-dialer, W(1)T	15
Jackson 648 suitcase tube tester, w/paper	55
Jefferson fabric-covered portable	20
Jefferson spark coil, small, wood case	10
Kennedy 220 International Wave receiver, WT, g	550
Kennedy 525 2-step amp, WT	700
Lafayette Neutrodyne 3-dialer, NT	25
Loose coupler, Navy-style (looks factory but no tags), vg	225
Lyc0 L630, Deco, plastic, vg	55
Majestic GG 8 horn speaker, g driver, g	80
Majestic GG-8 horn speaker, open driver, g	25
Marconi/RCA telegrams, 2 flats	50
McKay Dymec portable, made in USSR, 1960s, may be N.O.S.	45
Mende 192W, large European table set	15
Metro-Electric cone speaker, ornate, floor- standing, g driver, vg	1,150
Millen 90810 unit in home-brew Ham trans- mitter, rack mount, vg	150
Millen grid dip meter, w/coils, in box, looks new	75
Mitchell 1267 clock radio, plastic	10



Two AM/FM/SW Panasonic Communications receivers, Models RF-4800 and DR-49 sold for \$85 each.

Monarch 4H wood mantel set, 3 knobs	55
Motorola 60XW wood table set, 2 knobs, vg	45
Motorola Catalin, circle grille	1,100
Multi Elmac A54H transmitter, g	30
Musette tombstone, g	45
Music Master horn speaker, w/wood bell, driver unknown, g	125
National HRO, 3-coil sets, B, C, & D, in wood box	45
National NC 46 receiver, g	65
National NC 57, f	80
National NC-156 receiver, f	45
National NC-2-40C, w/speaker	100
National Panasonic DR-49 (same as Pana- sonic RF-4800, w/different label)	85
National RAS-5 receiver, complete w/PS, coil holder, speaker in rack mount, vg	500
National small metal case speaker, vg	50
National spark coil, small, wood case	55
National SW 3, late version, WT (octal), w/PS & coils, g	600
Nordmende Globe Traveller	85
Panasonic RF-4800 receiver	85
Paramount Radio Products 3-tube regen set, NT, made by Klitzzen, St. Louis	725
Philco 18-118 highboy console, w/doors, g	55
Philco 37-620, refinished, f	75
Philco 37-640 tombstone, one knob missing, g ..	120
Philco 37-821 Jr. cathedral, refinished, g	45
Philco 38-35 tombstone, g	35



A number of German radios were offered in the auction. Shown here are some representative sets from Blaupunkt, Telefunken, and Grundig.



This Philco Model T9 Trans-World transistorized receiver features a world map to complement the shortwave capabilities of this 6-band BC/SW radio. In very good condition, it sold for \$95.



A Paramount 3-tube set made by Klitzen of St. Louis, Missouri. Without tubes, but in what appears to be good condition, it sold for \$725.

Philco 41-245 wood table set, g	20
Philco 41-280 console, bad bezel	10
Philco 42-340 wood table set	25
Philco T9 Trans-World transistor portable, vg	95
Philco TB-3 TV timer	15
Pink-A-Tone crystal set, wood box, g	250
Radio Craftsman Co. white Kitchenaire radio	30
RCA 771 tombstone, 4 knobs, g	90
RCA 19K console, large, 4 knobs & PB	45
RCA 75X11 table set, w/gold trim, g	20
RCA marine stations, two flats of blueprints	400
RCA Radiola 8, in home-brew case	50
RCA Radiola 16, WT	25
RCA Radiola III, NT, g	75
RCA Radiola IIIA, NT, g	105
RCA Radiola Balanced Amp, NT	200
RCA UZ 1325 horn speaker, g driver, g	65
RME 69 receiver, g	95
RME VHF 126 converter	40
RME VHF 152	15
Rocket ship crystal set	30
Saba 6-3D table radio, 1950s, g	75
Silvertone 4500, black plastic	35
Silvertone Precision (Howard), wood case, g ..	125
Sparton 1271 large console, restored, g	65
Sparton Jr. tombstone, 2 knobs, f+	35
Speaker, unknown, ornate, wood, may be an Amplion, g driver	700
Sterling radio set tester, w/6 meters, vg	75
Stromberg-Carlson 61A table set, large, wood ..	65
Swan 500 SSB transceiver & PS, g	175
Telefunken Gavotte table set, 1950s	35
Thorophone S5 horn speaker, g driver, g	200
Truetone D2-616, plastic, vg	35
U.S. Radio & TV Corp. cathedral, 3 knobs, g ..	95
Voice of Music amp & tuner, two pieces, g	150
WE cone speaker, g driver, paper f	175

Westinghouse "refrigerator" radio, f	55
Westinghouse H104 wood table, 4 knobs & PB ..	35
Westinghouse RC (RADA), WT, g	200
Whiskey bottle radio, "Kinsey Whiskey," w/crack ..	80
Zenith "Bomber" Trans-Oceanic	225
Zenith 5S237 chairside, g	150
Zenith 5S29 tombstone, 4 knobs	150
Zenith 5S319 wood table, 4 knobs & PB	125
Zenith 6D336 small chairside, g	90
Zenith 6S527 wood table, 3 knobs & PB, f	35
Zenith 7S582 large radio/phono console	40
Zenith 9S30 tombstone, p	375
Zenith 15U269 console, no speaker, dial glass, or knobs	700
Zenith 7000 Trans-Oceanic	100
Zenith 60414 table, pale green plastic, odd, vg	65

Paper and Advertising Items:

GE 14" dia. advertising clock, "Pre-Tested Tubes," wk	200
Majestic 10" x 4" desk sign	30
Marconi 1915 yearbook, hardcover	55
MIT yearbook, 1927, hardcover, vg	30
Navy blouse jacket (not Marconi)	60
Printer blocks, w/ radio advertising, etc., nice assortment, (25±)	175
QST, 1922/23, (20±)	35
QST, 1924/25, (14±)	20
QST, 1924/25/26, (25±)	35
QST, 1937/39 complete	5
Radio Broadcasting, 1924, (2)	20
Radiola 24 booklet	10
Silver-Marshall 1924 operator's handbook	12

(Continued on following page)



The Gonset GSB-100 SSB transmitter, described as N.O.S., sold for \$400.

(Estes Marconi Auction, continued)

Wireless Age, Jan. 1915 40
Wireless Age, July 1917, Marconi on cover 35

Telegraph & Telephone:

Omnigraph 105
Telephone, Bakelite desk set, no dial 35
Teleplex A-137 automatic code
generator, wood case 30
Vibroplex bug 55
WE 3B sounder, in hood, but no stand 75
WE Bakelite desk phone, w/crank 60
WE sounder 35
WU box relay & key 135
WU relay 25

Parts:

Atwater Kent breadboard condenser unit 30
Atwater Kent breadboard parts, flat 150
Atwater Kent breadboard variometer 35
Atwater Kent breadboard variometer, repaired 130
Honeycomb coils, flat 20
Simpson panel meters, in box. (2) flats 40
Tube sockets, old, (7) 5

Novelty Radios:

Kent cigarette pack radio 5
Owl transistor radio 20
Star Trek novelty transistor radio, in box 10

Microphones:

American EL suspension microphone on desk
stand 190
Astatic JT 30, desk microphone 25
Astatic Silver Eagle desk microphone 35
Electro-Voice 630 desk microphone 35
Gillman Bros. early ribbon microphone, no
stand 425
Realistic microphone on Astatic base 55
Turner 22X crystal desk microphone 20
Ultramike 700D desk model 30
Universal ring suspension microphone, on
stand 125

Military Items:

BC-1066B test set 25
BC-137 receiver, uses 215A tubes, NT, made
by Westinghouse, ca 1926, g 700
BC-187 & BC-136 complete, in transit case,
mid-1930s set, f 35
OQ-2 tube tester, made by Weston, wood
case, g 75
R-48/TRC-8 95
RBA-2 receiver, CFT-46154, 15-600 kHz 85
RBH-1 receiver, made by Wells-Gardner, f 75
RDZ-1 receiver (150 pounds) 10
WWI spiral-wound, oscillation transformer,
3 coils fan out 225

Television:

Admiral 20Y1 small console, Bakelite, g 60
Crosley 1-9-425 suitcase 6" portable, vg 70
Teletone 922 10" TV, on wire frame stand, f 35

Phonograph & mechanical music items:

Aereanola, Ahrum Mfg. Co., small table disc
machine, f 70



This Admiral Model 20Y1 was one of three TV sets sold in the auction. Housed in a small Bakelite console cabinet, it sold for \$60.

Amberola 30 Edison table cylinder machine 250
Amberola cylinders, purple, (8) 575
Amberola cylinders, purple, in sleeves, (6) 375
Columbia Graphophone cylinder machine, f 250
Columbia Graphophone table disc set 85
Columbia tabletop disc machine 75
Cylinder, "Silent Night" 70
Cylinder, in sleeve, Wm Jennings Bryant 55
Cylinder, Pres. Taft, "The Rights of Labor," in
sleeve 105
Cylinder, purple, "O Holy Night" 110
Cylinder, T.R. Roosevelt "The Rights of People
to Rule," (2) 95, 115
Cylinder, Theodore Roosevelt, "Social &
Industrial Justice," in sleeve 75
Cylinder, Wm Jennings Bryant, "Guarantee on
Bank Deposits" 130
Cylinder, Wm Jennings Bryant, "The Tariff
Question" 205
Cylinders, in sleeves, (13) 35
Cylinders, no sleeves, (14±) 25
Diamond disc records, (40±) 35
Edison 24-minute record, in sleeve 95
Edison 40-minute record, in sleeve 90
Edison electric disc record 130
Emerson very small, portable record player, vg. 45
Gene Autry Western Classic album of 78s 10
Marconi Velvet Tone record 10
RCA 45 rpm changer 10
Seeburg record changer, mechanism only 25
Victor oak table disc machine 175
Vogue picture record, (7) ea., 17 to 75
Vogue picture record, in jacket, (2) 135



Another great buy in the presale was this Atwater Kent Model 55 chassis. In like-new condition, it sold for \$32 without tubes.



This Atwater Kent 3-tube breadboard sold in the presale auction for \$400. The set had a damaged variometer and was very dirty.

Tubes:

01-A, g, (9), (10), (14)	75, 85, 120
01-A, (19), ST (10), tested	140
01-A, BB, (4), g	55
01-A, BB, TT, tested & (1) weak one	30
4-1000, (2), gf	20
4CX5000A large ceramic power tube	10
4PR1000, (2), gf	65
5U4 & 5R4, (19)	65
5U4, (50), g	55
5U4G (15), g	45
6A3, (2), g	30
6L6, glass, (20), tested	55
6L6GB, (4), tested	50
24A, (20), g	10
24A, globe, (16), g	20
26 & 27, (10), g	10
27, globe, (10), tested	15
27, globe, g, (26), (33)	65, 60
30, (8), tested	20
42, (10), g	20
47, (8), tested	45
71A (5), (1) is globe, tested	35
80, (20), tested	65
83, (2), N.O.S. in box	35
212E, TT, w/socket, gf	550
811, (4), tested	15
833, (2), used, gf	35
851 transmitting tube, display	5
864, (2), N.O.S.	20
Brightson Blue 12A power tubes, (2), tested	65
Brightson Blue power tube, & (1) weak one	75
Brightson Blue power tubes, (2), tested	100
Crookes tube	50
Cunningham 45, globe, (2), tested	70
Cunningham 45, ST, (2), tested	45
Eimac 304TH, (2), gf	30
EL-34	75
Machlett MR-50 X-Ray tube	95
RCA 2A3, tested	40
RCA 1850A Iconoscope, gf	100



An increase in the quality of the items offered in the presale was notable. Shown are some of the new arrivals for this sale.

Silver-tone ST 45, (2), tested	35
ST 26, (15), g	60
ST 47, (6), (2) are N.O.S.	25
ST 50, tested	70
ST 80, (12), tested	55
Sylvania 7868, (2), N.I.B. box	35
Telefunken 12AX7, (3), 6AQ5, (3), & (1) 5R4	65
UV-99, (5), g	40
UV-01-A, (6), tested	50
UX-01-A, (10), g	75
UX-99, (5), tested	25
VT-2, tested	120
VT-24/864, (2), N.O.S.	30
VT-4C -211, (2), gf, look new	95
WD-11, (2), gf	35
WD-11, (4), gf, (1) loose base	65
WE 101D, tested	85
WE 212E, w/socket, gf, 250-watt tube	500
WE 215, w/socket, gf	20
X-Ray tube	50

Selected Pre-Sale Auction Items

Atwater Kent 3-tube breadboard, w/damaged variometer, NT, very dirty, looks original	400
Atwater Kent 55, chassis only, NT, like new	32
Hallcrafters speaker, metal case, p	25
Harvey Radio, police radio for Sharon, Mass., no case, early high frequency set, f	12
Howard 435A, small communications receiver, g ..	10
Jackson tube tester	35
Military PA amp, w/turntable & speakers, wood case	10
Millen 90711 VFO, vg	50
National speakers, small metal case, (2)	17
Philco 60 cathedral, p	32

(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.



A.R.C. RATES & POLICIES

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

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

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

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

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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 satisfied, and to comply with a buyer's refund request on unaltered returned items.

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

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

If you are confused by these requirements and terms, please

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

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

First business card per advertiser is at lower rate.

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

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

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

E-mail: arc@antiqueradio.com

Web: www.antiqueradio.com



A.R.C. RATES & POLICIES



CLASSIFIED ADS • DETAILS AND RATES

ONE FREE 20-WORD AD for subscribers in each issue; additional words are 29¢ each. See details below. Classified ads sent by mail, fax, e-mail or by any other method must be received (not just postmarked!) by **Noon Eastern Time** on the classified ad deadline date to guarantee inclusion in the current issue. Late ads are held for the following issue. Please enclose correct payment with all ads. Cash is OK for small amounts. (Canadian and other foreign advertisers, please see "Payment" on opposite page for methods.) "Free words" cannot be accumulated from month to month; free words must be requested when ad is submitted.

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

When including ads with other A.R.C. correspondence, write the ads on a separate piece of paper. Include SUB# with ad. Ads may be sent in advance; but, write each ad on a separate piece of paper and indicate the month (or successive months up to your subscription expiration; 12-months, maximum) you want the ad to run.

To minimize your typing errors: Please write legibly. Use both capital and small letters. Do not use a dash between words. Carefully write the following numbers and letters (especially in model numbers) since some can look alike; for example 1, l and I (the number one, the capital i and the small L.) Also: 0, O, o, Q and D; v, r and n; 6, b and G; V, U, u, v and Y; A and R; 5, S and s; 2, Z and z. We try to correct spelling errors, so when using an uncommon word or manufacturer which we might mistake as a more common word or manufacturer, note it so that we do not "correct" it. Editor's annotations are in [brackets] in ads.

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

Classified ads must have a standard heading such as WANTED, FOR SALE, FOR TRADE, FOR SALE/TRADE, SERVICES, MESSAGE, HELP, AUCTION, MEET, FREE. This heading is the only bold or all-capitalized words allowed in the ad. Capitalize only manufacturer names, model names, etc. This standard ad format makes scanning the ads easier.

Before writing your ad, please look over the ads in a recent issue of A.R.C., and try to write your ad in the same style. Full name (or company name) and address is required in all classified ads; we will add it if you forget.

The publisher reserves the right to edit ads without notification to the advertiser and to reject ads for any reason. Names other than the advertiser will be edited out of ads. Ads with non-radio-related items will be returned or edited unless the non-radio-related items are for trade of radio-related items, or they are incidental to and appear at the end of an otherwise acceptable ad. The publisher is not responsible for errors due to illegibly written ads or for any other reason. See also Publishing Rights on opposite page.

Clubs: Since club activities receive free coverage on the *Coming Radio Events* pages, the free 20 words may not be used for club activity ads. A discount on display advertising is available for clubs.

Classified Ad Rates per Month

Deadline: NOON ET— 10th of the month!

Subscribers:

- First 20 words: **FREE***
- 29¢ per word for extra words over 20 plus
- 10¢ per word for a shaded ad (count all words including free words).

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

Non-Subscribers:

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

Please do not forget to send in the extra 29¢ per word when your classified ad runs over the free 20 words; your payment will be appreciated, and it will help to keep A.R.C. healthy.

PHOTO & DRAWING DETAILS

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

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

Photo and Drawing Rates per Month

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

CHANGES & CANCELLATIONS

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

IMPORTANT — COUNTING WORDS — IMPORTANT

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



CLASSIFIED ADVERTISEMENTS

FOR SALE: Nortronics 1969 Magnetic Tape Heads Catalog, 22 pages & chart - \$10 ppd. U.S.A. Gary A. Micanek, 226 Henry Ave., Manchester, MO 63011. (636) 227-7046. E-mail: micanek@aol.com

FOR SALE: Heath 10-4550 dual trace scope - \$39. Garrod 210 record changer, base - \$49. KLH 24 FM stereo phono - \$59. Bob Fuerderer, Holly Farm, 813 Rte. 12A, Surry, NH 03431. (603) 352-3005. Fax: (603) 355-2942

FOR SALE: In Door County, Wisconsin, hundreds antique, collectible electronics. Open 2-5, off 42. John Enigl, Sr., Cherry Lane Old Radios, 5425 Tart Cherry Ln., Egg Harbor, WI 54209. (920) 743-3672

.....
 • 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 re- •
 • spond promptly to inquiries and orders, to •
 • resolve problems promptly if the buyer is not •
 • satisfied, and to comply with a buyer's •
 • refund request on unaltered returned items. •
 •

FOR SALE: Western Electric audio. RCA Berkshire. McMurdo Silver, Scott Philharmonic. Steinway-Capehart, ebony, 400P. V. Vogt, 2311 Pimmit Dr. #114, Falls Church, VA 22043. (206) 898-0880. E-mail: archaicaudio@msn.com

FOR SALE: New panel meters - \$5 ea. Three Triplett Model 326 100 mA, two -60-0 to 60 amps, one 600 to 900 Vdc, one used Chinese transistor checker meter - \$2.50. One Amtek pressure gauge 0 to 300 plus S&H. Angelo J. Milardo, 201 English St., New Haven, CT 06513. (203) 624-1015

FOR SALE: 1948 Webster Chicago wire recorder Model 80-1 Serial 8261 - Make Offer. 1949 Zenith, chassis only, AM/FM 7-tube radio for parts Model 7H822. Sams books TR61, AR23, AR156. **WANTED:** Handle for RCA radio 7-BX-7L, 1957. Aijala Repair, 50 Fir Cir., Babbitt, MN 55706-1220

FOR SALE: Radios, phonographs, televisions, equipment, tubes, needles, parts, data. Many items added. Ray Seppeler, Sunshine Radio Museum, 8 E. Main St., Sodus, NY 14551. (315) 483-8451. Web: www.SunshineRadioMuseum.org/collector

FOR SALE: AK 84 cathedral, good condition - \$400. Zenith TO 1000D, complete, good - \$125. Sparton 557 table model SW, P.B., good - \$90. James R. Lopaz, 5467 S. 975 E, Ogden, UT 84405. (602) 373-4002

FOR SALE: NRI Service Vol. 1 (Riders Troubleshooters Manual), 1946 - \$29 U.S.A. ppd. Heathkit Phone Patch - \$20 U.S.A. ppd. Don Maurer, 7 Bricker Rd., Bernville, PA 19506. (717) 507-0628. E-mail: dmradios@aol.com. Web: <http://members.aol.com/dmradios/tube.html>

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

FOR SALE: Radiola 3A, mint, WD11 tubes - \$395. Atwater Kent cathedral 84B, excellent - \$695. Richard Bednarck, 28 Steele Ave., Lincoln Park, NJ 07035. (973) 694-6374. E-mail: radiatorich123@yahoo.com

FOR SALE: N.O.S. tubes: (2) 810 - \$50 ea., (1) 807, (2) 5933 - \$10 ea. Cecil L. McLaggan, Jr., 513 Hummingbird Ct., Hahira, GA 31632. (229) 794-1787

FOR SALE/TRADE: Manuals for Sencore, Hickok, Precision, EICO, Conar, B&K, Simpson, Triplett, Lafayette, Knight, Superior, Heathkit. A.J. Bernard, PO Box 690098, Orlando, FL 32869-0098. (407) 351-5536. E-mail: ni4q@juno.com

FOR SALE: Realistic Model DX-150A. This will be the third one I've sold! Has VFO and it works fine - \$100. Also, National NC-130, has one missing knob but works - \$145. Dave Crocker, 35 Santuit Pond Rd. #4B, Mashpee, MA 02649. (508) 477-1578, before 9 pm please

FOR SALE: Have radios left from May ad. Low prices OBO. H.B. McMahan, 313 W. Shaw, Tyler, TX 75701-3029. (903) 593-5433. E-mail: hbmcm@att.net

FOR SALE: Emerson Micro TV, 2" screen, Model VR22, magnifier, AC adapter, AM/FM - \$60 OBO. Bob Puttre, 637 Stratford Rd., Baldwin, NY 11510. (516) 223-9667

FOR SALE: 8G005 Trans-Oceanic, very good condition, complete - \$250. 3000-1, very good condition, working - \$150. Ted Demski, 5806 225 Pl. SW, Mountlake Terrace, WA 98043. (425) 778-7100. (425) 220-5261

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: Hundreds of tubes, N.O.S. and used. Also available many miscellaneous radios, parts, manuals & books. Tell us your needs. Howard McAuliffe, 20 Thayer Rd., Higganum, CT 06441. (860) 345-0943. E-mail: M_Howard@att.net

WANTED: N.O.S. Crosley neon indicator tube, part #W42419. Jim Sabo, 1391 Kingsway Dr., Avon, IN 46123. (317) 272-4340

WANTED: Any info available about or interest in my Eveready Model 52. Jack O'Brien, 8740 Sand Lake Ct., Lake Worth, FL 33467. (561) 434-0934. E-mail: winkinc@bellsouth.net

WANTED: Midwest Royale, Regal, or Imperial console radio. Bob Lutz, 9100 Noland Rd., Lenexa, KS 66215. (913) 634-0816. E-mail: no.60@sbcglobal.net

WANTED: Escutcheon for Philco 42-358; Zenith G615 junker. Ye Olde Radio Shoppe, 228 Beck Rd., Avon Lake, OH 44012. (440) 933-5668. Fax: (440) 933-8864. E-mail: yeolderadioshoppe@oh.rr.com

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WANTED: R390, TSC9 (col 52245) McIntosh audio parts. Bob Hoppe, 523 Clark St., Waverly, NY 14892. (607) 565-2696. E-mail: n2ric@arast.org

WANTED: Pearlescent, transparent, chrome, or Mike Todd Regency TR-1 - \$2,000+. Admiral 7L solar pack. Paul Farmer, Time Out of Mind Radio, PO Box 352, Washington, VA 22747-0352. (540) 987-8759. E-mail: oldradiotime@hotmail.com

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Dan Casey - (513) 265-8466

Jeff Bothwell - (937) 854-7106.

E-mail: jbothwell@butlertownship.com

WANTED: Working chassis (no cabinet) for Philco 40-135, 145, 170, 503, 506, 525, 526, 527. Dick Friedman, 1502 Elmwood, Wilmette, IL 60091. (847) 256-1432

WANTED: Escutcheon, glass, dial pointer, for Fada 192 or any 4 3/4" round escutcheon. Jim Gauldin, 134 Hawthorne Dr., Danville, VA 24541. (434) 791-2286. E-mail: jimgauldinsr@earthlink.net

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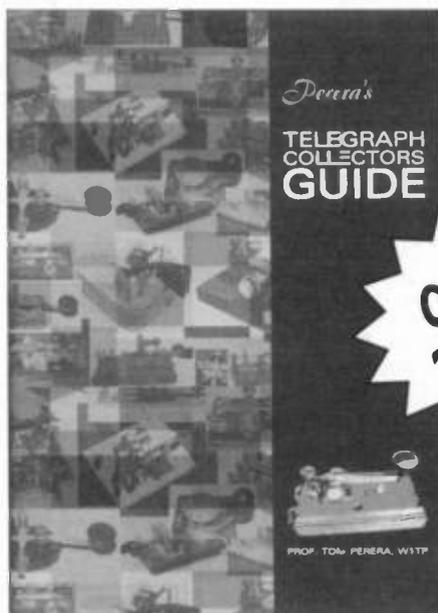
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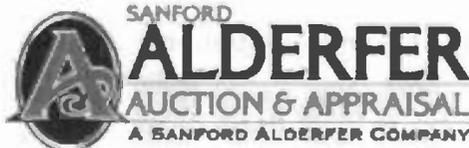
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These radios will be sold in a separate ring and this sale will be worth the trip. **TERMS:** Cash, Visa, MasterCard, Discover, and acceptable check. 10% Buyer's (20% to eBay Live Bidders). For further details contact Michael Ivankovich at (215)-393-3002. Certain lots in this Auction will also be sold on eBay Live Auctions. Visit our Web Site for photos and additional details.



FOR SALE: N.O.S. RCA 2A3 matched pair, tested on TV2 & TV7 - \$150 + shipping. Bob Bakinowski, 1524 S. St. Tropaz Pl., Tucson, AZ 85713. (520) 624-8029. E-mail: arizonabob43@yahoo.com



FOR SALE: National NC-300 with original operator's manual and matching speaker. This set works fine - \$225. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, Cape Cod, MA 02649. (508) 477-1578, before 9 pm, please

FOR SALE/TRADE: Consider mere paper dollars. Drake R4C, T4XC, MS4, AC4, complete system, exc, working; ARR 15 receiver for ART 13, good, needs work; National HRO 50, nice, four coils & speaker; National NC 88, fixer-upper - \$50; RME 6900, exc. **WANTED:** Dynamotor DY12, DY17 for ART 13; Dynamotor PE 73, front cover, for BC 375; have extra TU 8s for same. Anything for Aussie AWA HRO. Any 175 Kc coils for HRO/RAS. Always looking for: Vintage broadcast/recording mics; stands; tube preamps; amps; compressors; EQ, etc. Ward Kramer, K14JHA, 57262 Poppy Rd., South Bend, IN 46619. Ph/fax: (574) 204-2877. E-mail: witzend99@comcast.net. Web: www.radioattic.com/kramer



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Sept. 10 for Oct. 2008 Issue

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FOR SALE: Isolation transformer - \$29.95. Hallicrafters S-120 - \$75. Knight Star Roamer 5-band SW - \$89.95. 10-meter SSB transceiver - \$125. Ernest Odeneal, K5QJF, 2710 Lee St., Greenville, TX 75401. (903) 455-2113/455-5788. E-mail: odeneal@geusnet.com

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: Free delivery to Lansing meet. Go to our newly updated website at gn4radios.com for an extensive listing of items for sale. For an up to the minute update, call (612) 727-2489 during business hours. We offer the highest quality electrical restoration for Zenith Trans-Oceanics and all other vintage radios, including the solid-state TOs. AC cords for the xstr TOs. Excellent repro Scott knobs. Scott Philharmonic Waverly Grande; Scott 16 Wilshire. We are the largest retailer of E.H. Scott radios with 7 excellent examples on our showroom floor at this time. Call for details. Philco 37-690, 38-690. Zeniths: Super rare 15U246 McDonald chassis; rare 908 tombstone; 15U271; 12U159 and many others. Trans-Oceanics: 7G605; R7000 and all of the others. Also many other fine brands for sale. Restoration supplies. Request our free catalog of parts and supplies. Visiting Minneapolis? We have the finest vintage radio showroom in the country with over 50 exceptional consoles on the floor, and shelves and shelves of table models. Experience our store, Great Northern Vintage Radios, just 5 minutes from the airport. We ship consoles and we do it right. We accept cash, check, money orders, plastic and Paypal. Alan Jesperson, PO Box 17338, Minneapolis, MN 55417. (612) 727-2489. 11 am - 4:30, Tuesday-Friday, Saturday 10-3. Fax during business hours (612) 821-4820. E-mail: alan@alanjesperson.com and mte612@aol.com

FOR SALE: Dozens of tombstone and cathedrals in excellent, working, non-working and basketcases. All very reasonably priced. Many Philco Predicta TVs, every size & model. Some working, some not. RCA #TS21, lights, beautiful cabinet, table model has channel 1. Some items available from last month's ad. I have no e-mail. Please call or write. Bill Kalck, Meadowbrook Resort, 1533 River Rd., Wisconsin Dells, WI 53965. (608) 253-9855, after 9 pm CDT

FOR SALE: New Behringerr KT-108, 15 watt keyboard amplifier, 8" dual cone speaker, 2 inputs, solid-state - \$59 + postage. Stephen L. Bonino, 107 Georgetown Rd., Glassboro, NJ 08028. (856) 881-0244

WANTED: Bendix radios Models 114 and/or 115. Dale Clements, 302 Goldridge Dr., Georgetown, TX 78633. (512) 240-5661. E-mail: decléments@suddenlink.net

WANTED: Kolster radio 6D or 6E or other, working of for parts. Mark C. Day, 1105 Brook Ave., Terre Haute, IN 47803. (812) 234-7141. E-mail: mday@ma.rr.com

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

WANTED: Miller coils B-320-A, B-320-RF, C-320-A, C-320-RF. Dan Greeson, KH6P, 98-1145 Kahapii St., Aiea, HI 96701-2811. (808) 486-8879. E-mail: greeson@hawaii.edu

WANTED: Dial glass for Grundig 5040W-3D. 4040W-3D cabinet. Case for Philco 49-501. Frank Kerner, 12432 Elizabeth Cove, Midwest City, OK 73130. (405) 769-4656. E-mail: fkerner@cox.net

WANTED: Paying your price for a brown Bakelite Zenith Radio Nurse. Peter Fee, 26 Small Ave., Caldwell, NJ 07006. (973) 403-8913. E-mail: pjfee@aol.com

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WANTED: April 1947 issue Electronics magazine. E-mail condition & price including postage. Charles Perkett, 16 Sunset Rd., Salem, NH 03079. E-mail: cperkett@verizon.net

WANTED: Grundig 4040 thumbwheel trim pieces, good condition. Ramiz Alkass, PO Box 23207, San Jose, CA 95152. (408) 570-6342

WANTED: Chassis for a GE K43 or RCA 100, 4 tubes. Also chassis for an Airline 62-177, 173, 175, 76, 188 or 193. Call: Ed Fadda, 53 Obsidian Dr., Oakdale, CA 95361. (209) 848-0664

WANTED: Radio News magazine, Special U.S. Army Signal Corps issue, February 1944 (BC-611). Louis L. D'Antuono, WA2CBZ, 8802 Ridge Blvd. Apt. C2, Brooklyn, NY 11209. (718) 748-9612, after 6 pm

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WANTED: Sharp video projector, 12 to 15 years old, complete, not necessarily working. Thomas Rocheleau, PO Box 132, Franklin, MA 02038. (508) 528-3061, between 6-10 pm

WANTED: Voice of Music parts, accessories, literature. Gary Stork, 37530 E. Meadowhill, Northville, MI 48167. (248) 478-0990. E-mail: info@thevoiceofmusic.com

WANTED: Tuning knob for Crosley 51. Bandsread coils for HRO-5. Doug Walker, N5LIP, 113 North Sandifer, Tylertown, MS 39667. (601) 876-6225. E-mail: n5lip@bellsouth.net

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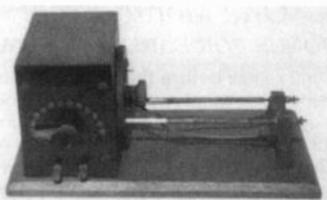
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FOR SALE: Assembly manual copy for Mercury tube tester Models 1101C, 1101CT and 1101CTK, 32 pp., 8.5 x 11 – \$9 ppd. George Cortelyou, 1409 Madison St. NE, Albuquerque, NM 87110. (505) 255-3347. E-mail: georgebc3@webtv.net

FOR SALE: Machine Age Jet Age II Table Top Radios, 2001, about new – \$10 ppd. Henry C. Loos, 542 Tomahawk Ct., Palm Beach Gardens, FL 33410. (561) 352-8172. E-mail: hcloos@comcast.net



FOR SALE: Nice old loose coupler, as found – Best Offer over \$180 by the 25th. Darrell Combs, 6587 Pacheco Way, Citrus Heights, CA 95610. (916) 969-0635

FOR SALE: Collins 75A3, NC99, Kenwood TS 8205. All work. Also ant tuner, linear and more, pick up only. Joseph S. Zaremba, 1391 W. Pulaski St., Riverhead, NY 11901. E-mail: jzar674599@aol.com

FOR SALE: Rare Philco 51 cathedral, excellent – \$145. Zenith: 6S511, 6S527, 6S528 chassis, complete – \$18. Sam Mannino, PO Box 6, Broomall, PA 19008. (610) 325-0195. E-mail: psbaker@verizon.net

FOR SALE: Tekfax volumes 101, 103, 104, 105, 107, 110, 112, 113, 114 – \$9.95 ea. Angelo J. Milardo, 201 English St., New Haven, CT 06513. (203) 624-1015



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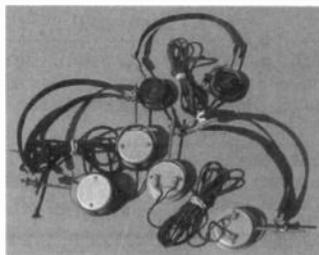
FOR SALE: Zenith console 9-S-262, Atwater Kent 20 compact, Kennedy 521 amp, Remler infrazyde amp, 1-177B military tube tester. Majestic 90B chassis and speaker. Nicholas A. Vaksvik, 235 Marvin Ave., Los Altos, CA 94022-3702. (650) 279-9931

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FOR SALE: Truetone farm radio, beautiful – \$75 + UPS. AK 55 in Keil table – \$400, must pick up. Howard Felder, 7517 Granada Dr., Bethesda, MD 20817. (301) 320-3028



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FOR SALE: W5FGT's remaining radio estate: large and small tubes, meters, QST magazines, CB radios. Come before put on e-Bay!! Virginia Soule Chen, 2609 Dudley Rd., Kilgore, TX 75662. (903) 984-4259

FOR SALE: New tubes: 57 – \$3; 58 – \$6; 6SN7GTB – \$10; 6D6 – \$3; 5U4GB – \$10. Donald Swope, Box 41, Tremont, PA 17981

FOR SALE: Miniature wire tape recorders Stuzzi/Minifon/Protona Japanese & German. Jon Golden, PO Box 715, Carlisle, MA 01741. (978) 371-5557. E-mail: jon@make3dimages.com

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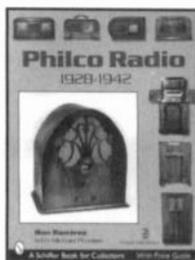
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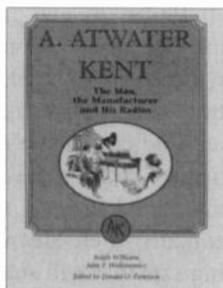
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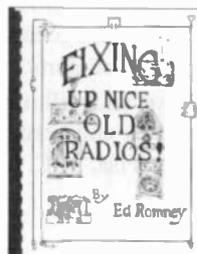
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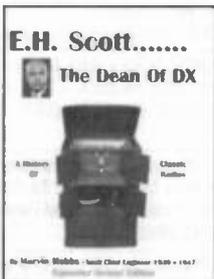
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FOR SALE: Items in old ads & new additions: radioexchange.net, for sale, IL, richestequip. Richard Flaws, 212 Mondovi Dr., Oswego, IL 60543. (630) 554-9207, before 9 pm CT

FOR SALE: Trans-Oceanic Summer Blowout Sale: H-500, vg – \$195; Y-600, exc – \$295; B-600-L tan leather, vg+ – \$495; 1000D, exc – \$175. All above restored and working. Ted Demski, 5806 225 Pl. SW, Mountlake Terrace, WA 98043. (425) 778-7100. (425) 220-5261

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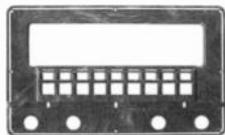
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1941 models 41-250, 255, 256, 280, 285, 287, 290, 296, 610
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FOR SALE: National Receiver NC 188 - \$125 plus shipping. R.L. Cory, 815 2nd Ave. West, Moberidge, SD 57601-2400. (605) 845-2400



FOR SALE: 1941 Zenith Bomber Model 7-G605, Trans-Oceanic portable. This is a nice one! Good leatherette all around, nice grille cloth, (no tears), clean interior, has original handle, good original power cord, good original telescoping antenna and both side locking latches. All there except for one cover latch hasp and a Wavemagnet suction cup, (may still be inside somewhere). Again, this is the one to have in your collection... the circuit works, (hums), but will probably need re-capping - \$325. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, Cape Cod, MA 02649. (508) 477-1578, before 9 pm please

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We will be selling the collection of the late Glenn Ledger of Kalamazoo, Michigan. Mr. Ledger collected for many years and also serviced radios. He had a variety of radios and a large amount of test equipment, tubes, books and magazines as well as parts. Some of the items to be offered are: Atwater Kent Model 10 breadboard, Atwater Kent Model 20, Model 30, 21, 35, 60C, Walton-Morse Model T, Crosley 50, 51, 52, E.H. Scott Allwave 23 with hi-fidelity, Scott Masterpiece E.H. Scott World's Record Super, National Thrill Box, National 110, National HR 060, Military BC-342 receiver, BC-946-B receiver, Hammarlund HQ-100, Hammarlund SP-400, Hallicrafters Super Sky Rider S-11, Hallicrafters Sky Champion S-20R, Hallicrafters SX-71, Hallicrafters UHF-S-36 and others. Philco 90 cathedral, Philco 70 cathedral, General Electric S-22, Zenith 6S229 and many other cathedral & tombstone radios. Speakers will include a Western Electric Type 10-D, a Music Master with mahogany bell, Magnavox R-3, Crosley and Atwater Kent cone speakers, several thousand tubes including early types, lots of parts and part sets. We will be updating the auction list after we bring the collection to our facility in Ohio. This will be a good radio auction so stay tuned. Terms: Cash, check, Visa, M/C. 5% buyers premium.

Richard Estes, K8LRY - Auctioneer

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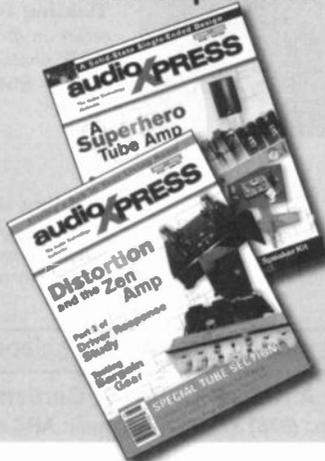
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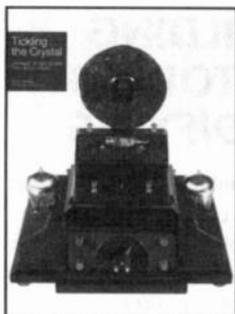
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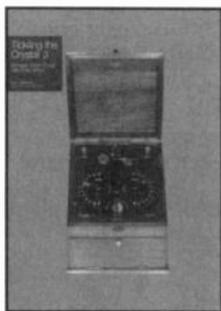
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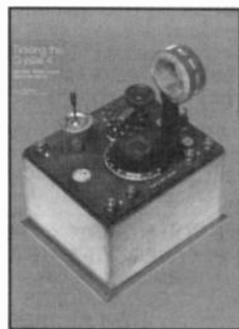
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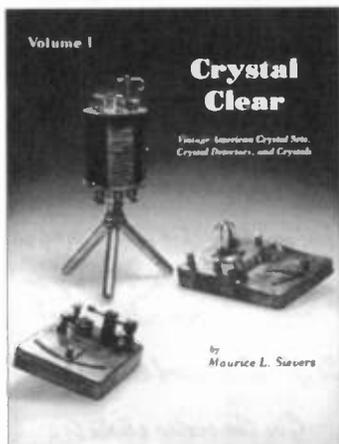


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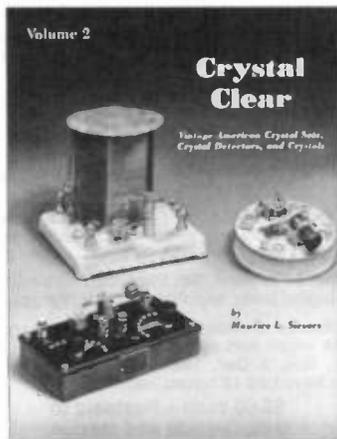
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Publication of *Antique Radio Classified* began in 1984 which had only five issues: June, Sept., Oct., Nov. & Dec. 1984. 1985 through current year have had 12 issues each.

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FOR SALE: Auction: Liquidating large accumulation of radios, all types including Bakelite, transistors, novelties, shortwave; test equipment, parts. Items will be dispersed in several auctions. See website for information. Ron Pelletier, Brookline Auction Gallery LLC, Rt. 130, Brookline, NH 03033. (603) 673-4474. Web: www.brooklineauctiongallery.com

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WANTED: Books or manuals about real flight simulators from 1950s. Include price. Chris Cross, PO Box 94, McConnell, IL 61050

WANTED: Chassis for Airline console 93WG382, pushbuttons thumbwheel tuning eye or will sell cabinet only. Bill Drewes, 311 Brookeridge Dr., Waterloo, IA 50702. (319) 233-4653

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

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

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

WANTED: Tubes, tube testers, and Western Electric tubes from estates, shops, or collectors. Jeff Arndt, 4021 South Parker Way, DePere, WI 54115. (920) 323-6789

**E-MAIL ADDRESS FOR
ANTIQUE RADIO CLASSIFIED
ARC@antiqueradio.com**

**Ads - Subscriptions - Book Orders
See policy pages for details**

WANTED: N.O.S. Delco auto radio parts, 12 DV8 tubes, vibrators. Hans Kleeman, 1070 Riviera Ave., Banning, CA 92220. (951) 845-4222

WANTED: 8874 and 8877 tubes, good pulls fine as long as you don't break my bank. E-mail price and description. H. Dave Meitzen, AA9TT, 6421 Brazos Cir., The Colony, TX 75056. E-mail: dave@meshlinx.com

WANTED: Weston 564 volt ohmmeter in good condition. Also Weston test or jumper leads. Charles Kirsten, 7626 Cloudy Bay Ct., Rancho Cucamonga, CA 91739. (909) 803-2447

WANTED: Escutcheon for RCA 816K console, original or repro. Robert Suggs, PO Box 674, Conway, SC 29528. (843) 340-1712. E-mail: djnr@netscape.com

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WANTED: Cleveland Products Co. A-5 table radio, 1925, 3-dial, (5) knobs, 5-tube, wood battery set. Robert Mehalic, W8RMM, 30421 Meadowbrook Dr., Wickliffe, OH 44092-1233. (440) 944-6633. E-mail: rmehalic@ameritech.net

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

WANTED: Silvertone Mod 4663 or 4763, 6-tube, 6X5, eye wood. Honeycomb coils for LW. Large size neon bulbs. 1930s-40s regen. rcvr. Carl G. Davis, 121 N. Scott St., Westville, IL 61883-1425

WANTED: 16-tube or 25-tube Zenith Stratosphere, complete or cabinet only. Chassis parts also needed. Will trade from our vast array of fine radios. Alan Jesperson, 5200 Bloomington Ave., Minneapolis, MN 55417. (612) 727-2489. Fax: (612) 821-4820

WANTED: Acoustic adapter part number S-5409 for Zenith radio Model 15U270 chassis 1501. Gregg Humanic, 540 Wicklow Ln., Monroe, OH 45050. (513) 539-8926



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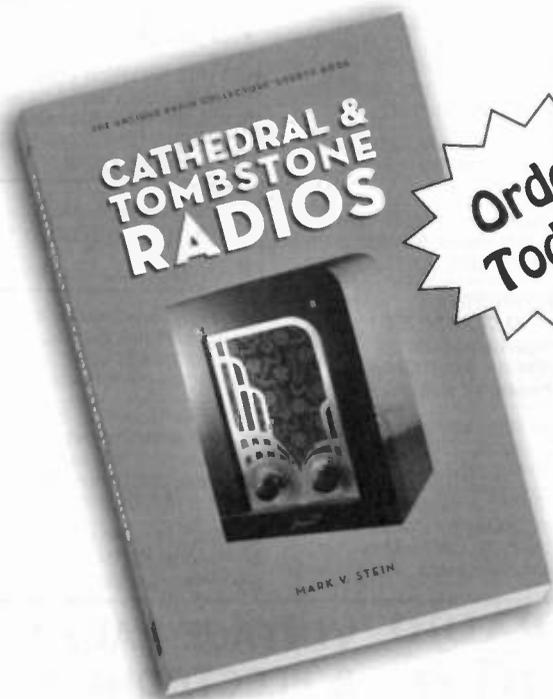
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(#42-Apr08)

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MESSAGE: Tubes - all types. Buy and sell. Daily Electronics, PO Box 822437, Vancouver, WA 98682. (800) 346-6667. Fax: (360) 896-5476. E-mail: daily@wanet.com. Web: dailyelectronics.net

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

SERVICES: RetroTronics, Deltona, Fla.: Antique radio repair, parts and service data. Be sure to check out my website for all your radio and electronic goodies www.retrotronicsource.com. Nick Moody, PO Box 6031, Deltona, FL 32728. (386) 479-4420

SERVICES: Glayzit Bakelite restorer. Will bring back the shine on almost any condition Bakelite radio case - \$10.99 per can + \$4 shipping. Go to Radiotiques.com or send \$14.99 to: Jeff Goldstein, 4 Curry Ct., Wilmington, DE 19810

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.urban-antiqueradio.com

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

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

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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, PO Box 285, Liverpool, NY 13088-0285. (315) 457-5099. E-mail: dave2@dreamscape.com or dave2@tubesandtransistorsandmore.com. Web: www.dreamscape.com/dave2/daves.htm or tubesandtransistorsandmore.com

SERVICES: Logan's TV & Radio Repair. Logan's has over 3,000 rare radio tubes for sale. We also repair old radios, through our repair and ship service. Please contact: George for further details at Logan's, Rear 526 Mt. Pleasant St., Greensburg, PA 15601. (724) 837-5580

SERVICES: Antique Radio of Iowa, experienced collector, will repair your home tube radios and auto, 30s thru 60s (no foreign), speaker service, cabinet restorations and more! PayPal welcome. Communicate first. Don Nordboe, 3131 Avenue A, Council Bluffs, IA 51501-1948. (712) 322-2255, CDT. E-mail: dnordboe@aol.com. Web: www.antiqueradioofiowa.com

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.0033-630	332K	6.20
.0047-630	472K	6.25
.0068-630	682K	6.35
.01-630	103K	6.50
.022-630	223K	7.00
.033-630	333K	7.25
.047-630	473K	7.50
.1-630	104K	8.00
.22-630	224K	15.00
.47-630	474K	20.00
1.0-630	105K	26.00

160 VOLT AXIAL LEADS

PART	VALUE	PRICE/25
10-160	10	\$13.00
22-160	22	16.00
33-160	33	21.00
47-160	47	24.00
100-160	100	30.00 NEW!

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PART	VALUE	PRICE/25
10-450	10	\$18.75
22-450	22	28.00
33-450	33	36.00
47-450	47	45.00
PART	VALUE	PRICE/10
47-450-10	47	\$20.00
100-450-10	100	28.00

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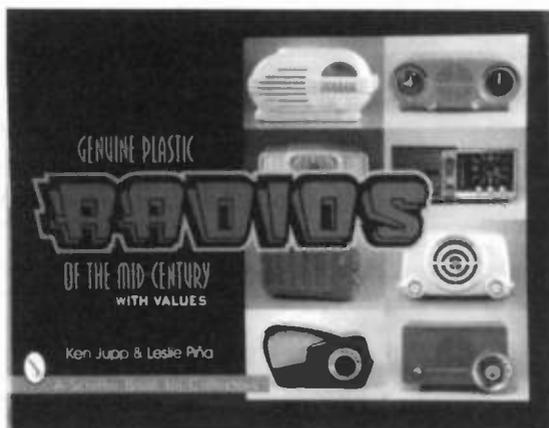
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(#13-Nov07)



ILLINOIS - Jul. 31-Aug. 2

ANTIQUE RADIO CLUB OF ILLINOIS RADIOFEST 2008

Willowbrook, IL - Willowbrook Holiday Inn
7800 South Kingery Hwy. (Rte. 83 Frontage Rd.)
Large swap meet, contest, presentations,
appraisal tent, auctions & more
See website for updated information
Info: www.antique-radios.org

NEW YORK - Aug. 3

GREATER NEW YORK VINTAGE WIRE- LESS ASSOCIATION SWAP MEET & MEETING

Location: TBA
8 am - 1 pm
Info: Jim Koehler - (516) 623-0035
Rich Lee - (914) 589-3751

CALIFORNIA - Aug. 2

CALIFORNIA HISTORICAL RADIO SOC. SWAP MEET

Los Altos Hills, CA - Foothills College
Lot 4
9 am
Info: CHRIS Hotline - (415) 821-9800
www.californiahistoricalradio.com

OHIO - Aug. 5

ANTIQUE RADIO COLLECTORS OF OHIO MEETING

Dayton, OH - 2929 Hazelwood Ave.
7 pm
Info: Karl Koogler - (937) 294-8960
karikrad@siscom.net

OHIO - Aug. 2

SOCIETY FOR THE PRESERVATION OF ANTIQUE RADIO KNOWLEDGE (SPARK) SWAP MEET

Dayton, OH - Holiday Inn
2455 Dryden Road
7 am - 12 noon
Free admission, free setup
Info: Ed App - (937) 865-0982
Dan Casey - (513) 265-8466
Jeff Bothwell - (937) 854-7106
jbothwell@butlertownship.com

ARKANSAS - Aug. 7

ANTIQUE RADIO COLLECTORS CLUB OF FORTH SMITH MEETING

Fort Smith, AR - First Baptist Church
1400 Grand Ave.
7:30 pm
Info: Paul Tucker - (479) 782-8178

WASHINGTON - Aug. 2

RADIO ENTHUSIASTS OF PUGET SOUND MEETING

Seattle, WA - Queen Ann Library
400 W. Garfield
2 pm
Info: REPS - (206) 488-9518
www.repsonline.org

FLORIDA - Aug. 7

SARASOTA ANTIQUE RADIO CLUB SUMMER SWAP MEET

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

NEW JERSEY - Aug. 8

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

SUBMISSION DEADLINE: 5TH OF MONTH

INDIANA - Aug. 9

INDIANA HISTORICAL RADIO SOCIETY SUMMER MEET

Ligonier, IN - Ligonier Recreation Center
520 Union St.
7 am

Swap meet, contest, lunch, tour museum
Info: Fred Prohl - (812) 988-1761
www.indianahistoricalradio.org

OKLAHOMA - Aug. 9

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 - Aug. 9

NORTHWEST VINTAGE RADIO SOCIETY MEETING & TAILGATE SWAP

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

Tailgate: 8:30 am - Meeting: 10 am
Info: www.nwvrs.org

NEW MEXICO - Aug. 10

NEW MEXICO RADIO COLLECTORS CLUB MEET

Albuquerque, NM - Kaseman Presbyterian
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 - Aug. 11

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 - Aug. 12

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

Kirkwood, MO - Kirkwood Comm. Ctr
111 S. Geyer Rd., Room 201-A
7:30 pm Meeting, Show & Tell, Swap Table
Info: Joe Tauser - (314) 616-0745
joe@jtauser.com

NORTH CAROLINA - Aug. 12

EAST CAROLINA ANTIQUE RADIO CLUB MEETING

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

Info: Herman Schnur - (252) 752-2264

OHIO - Aug. 12

SOCIETY FOR THE PRESERVATION OF ANTIQUÉ RADIO KNOWLEDGE (SPARK) MEETING

Kettering, OH - Parkview Comm. Center
4100 Glenheath
7:30 pm

Info: Jeff Bothwell - (937) 854-7106
jbothwell@butlertownship.com

PENNSYLVANIA - Aug. 12

DELAWARE VALLEY HIST. RADIO CLUB MEETING - SWAP - AUCTION

Telford, PA - Telford Community Building
Hamilton & Hamlin
7:30 pm

Info: Delaware Valley Historic Radio Club
PO Box 5053, New Britain, PA 18901
www.dvhrc.org

ARKANSAS - Aug. 14

ARKANSAS ANTIQUE RADIO CLUB MEETING

Call for location and directions
7 pm
Info: Tom Burgess - (501) 455-0773

**Submission Deadline for
Sep. issue is Aug. 5
Oct. issue is Sep. 5**

MENTION A.R.C. WHEN CONTACTING CLUBS!

MARK YOUR CALENDAR

Jul. 31-Aug. 2 - IL, Willowbrook - Radiofest 2008
 Aug. 2 - CA, Los Altos Hills - CHRS Swap Meet
 Aug. 2 - OH, Dayton - SPARK Swap Meet
 Aug. 2 - WA, Seattle - REPS Meeting
 Aug. 3 - NY, "Call" - GNYVWA Meeting
 Aug. 5 - OH, Dayton - ARCO Meeting
 Aug. 7 - AR, Fort Smith - ARCC Meeting
 Aug. 7 - FL, Sarasota - SARC Swap Meet
 Aug. 8 - NJ, Princeton - NJARC Meeting
 Aug. 9 - IN, Ligonier - IHRS Summer Meet
 Aug. 9 - OK, Midwest City - OVRC Meet
 Aug. 9 - OR, Oregon City - NWVRS Meeting
 Aug. 10 - NM, Albuquerque - NMRCC Meet
 Aug. 11 - GA, Norcross - SARS Meeting
 Aug. 12 - MO, Kirkwood - ARCH Meeting
 Aug. 12 - NC, Greenville - ECARC Meeting
 Aug. 12 - OH, Kettering - SPARK Meeting
 Aug. 12 - PA, Telford - DVHRC Meeting
 Aug. 14 - AR, "Call" - AARC Meeting
 Aug. 15 - NY, Highland Falls - HARPS Meeting
 Aug. 16 - CA, Long Beach - SCARS Meet
 Aug. 16 - OH, Burbank - Estes Auction
 Aug. 16 - TX, Irving - VRPS Meeting
 Aug. 17 - MD, Davidsonville - MAARC Meeting
 Aug. 17 - TX, Schertz - TARC Meeting
 Aug. 17 - WA, Seattle - PSARA Swap Meet
 Aug. 18 - FL, Jacksonville - JARS Meeting
 Aug. 19 - CA, Shingle Springs - CHRS-Sac Mtg
 Aug. 20 - OH, Columbus - COARA Meeting
 Aug. 20 - OH, Cincinnati - CARS Meeting
 Aug. 21 - OK, Catoosa - HLARA Meeting
 Aug. 20-23 - NY, Rochester - AWA Conference
 Aug. 23 - TX, Houston - HVRA Meeting
 Aug. 24 - NY, Schenectady - SARC Meeting
 Aug. 25 - AL, Birmingham - AHRM Meeting
 Aug. 28 - PA, Hatfield - Alderfer Auction
 Sep. 2 - OH, Dayton - ARCO Meeting
 Sep. 4 - AR, Fort Smith - ARCC Meeting
 Sep. 6 - CA, Berkeley - CHRS Meet
 Sep. 6 - WA, Seattle - REPS Meeting
 Sep. 7 - NY, "Call" - GNYVWA Meeting
 Sep. 8 - GA, Norcross - SARS Meeting
 Sep. 9 - MO, Kirkwood - ARCH Meeting
 Sep. 9 - NC, Greenville - ECARC Meeting
 Sep. 9 - OH, Kettering - SPARK Meeting
 Sep. 9 - PA, Telford - DVHRC Meeting
 Sep. 10 - Ont., Ottawa - OVRC Meeting
 Sep. 11 - AR, "Call" - AARC Meeting
 Sep. 12 - NJ, Princeton - NJARC Meeting
 Sep. 13 - CT, Windsor - VRCM of CT Meet
 Sep. 13 - OK, Oklahoma City - OVRC Meeting
 Sep. 13 - OR, Oregon City - NWVRS Meeting
 Sep. 13-14 - Canberra, Australia - National Fest
 Sep. 14 - CO, "Call" - CRC Meeting
 Sep. 14 - NM, Albuquerque - NMRCC Meet
 Sep. 15 - FL, Jacksonville - JARS Meeting
 Sep. 18 - OK, Catoosa - HLARA Meeting
 Sep. 19-20 - PA, Kutztown - Renningers/DVHRC
 Sep. 20 - TX, Kyle - TARC Meeting
 Sep. 20 - TX, Irving - VRPS Meeting
 Sep. 21 - MD, Davidsonville - MAARC Meeting
 Sep. 21 - TN, Memphis - MARC Meeting
 Sep. 21 - WA, Seattle - PSARA Meeting
 Sep. 27 - OH, Burbank - Estes Auction

Sep. 27 - PA, Pittsburgh - PARS Meeting
 Sep. 27 - TX, Houston - HVRA Meeting
 Sep. 28 - CO, "Call" - CRC BBQ
 Oct. 18 - NH, Manchester - NEARC Meet
 Oct. 25 - OH, Burbank - Estes Auction

NEW YORK - Aug. 15

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

CALIFORNIA - Aug. 16

SOUTHERN CALIFORNIA ANTIQUE RADIO SOCIETY SWAP MEET, LUNCH & TOUR

Long Beach, CA - The Queen Mary

Swap meet starts at 7 am

Info: Barry Dagastino

(714) 281-5190

E-mail: dagfamily@hotmail.com

OHIO - Aug. 16

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

TEXAS - Aug. 16

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 - Aug. 17

MID-ATLANTIC ANTIQUE RADIO CLUB MEETING

Davidsonville, MD - Davidsonville Rec Center

3727 Queen Anne Bridge Road

Tailgating: 11:30 - Meeting: 1:30 pm

Info: Geoff Shearer - (703) 818-2686

www.maarc.org

TEXAS - Aug. 17

TEXAS ANTIQUE RADIO CLUB MEETING

Schertz, TX - VFV Hall
2:30 pm

Info: Ed Engelken - EdEngel@gvtc.com
(830) 899-3864

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

OHIO - Aug. 20

CINCINNATI ANTIQUE RADIO SOCIETY MEETING

Westchester, OH - National Voice of
America Museum of Broadcasting
8070 Tylersville Road
7 pm

Info: Bob White - (513) 385-8291

WASHINGTON - Aug. 17

PUGET SOUND ANTIQUE RADIO ASSOC. 26TH ANNUAL SWAP MEET

Seattle, WA - Shoreline Historical Museum
749 N. 175th Street
9 am - 1 pm

Info: Norman L. Gilinsky

E-mail: sunormco@verizon.net

[http://www.eskimo.com/~hhagen/psara/
index.html](http://www.eskimo.com/~hhagen/psara/index.html)

OKLAHOMA - Aug. 21

HEARTLAND ANTIQUE RADIO ASSOC. MEETING

See Website for meeting location
7 pm

Info: Dan Weilacher - 620 Spunky Rd.
Catoosa, OK 74015

www.hlara.org

FLORIDA - Aug. 18

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

NEW YORK - Aug. 20-23

ANTIQUE WIRELESS ASSOCIATION 47TH ANNUAL CONFERENCE

Rochester, NY - RIT Conference Center
Easy access from the NY State Thruway
Outdoor Flea Market, Book Fair, Old Equip.
Contest, Programs, Auctions, Awards
Banquet

& Finale Luncheon

Info: www.antiquewireless.org

CALIFORNIA - Aug. 19

CALIFORNIA HISTORICAL RADIO SOC. SACRAMENTO CHAPTER- MEETING

Shingle Springs, CA - 3755 Durock Rd.
7 pm

Info: Bob Moore - remoore@directcon.net
www.californiahistoricalradio.com

TEXAS - Aug. 23

HOUSTON VINTAGE RADIO ASSOC. MEETING

Houston, TX - Bayland Park Comm. Ctr.
6400 Bissonnet at Hilcroft
9:30 - 12 Noon

Info: Bill Werzner - (713) 721-2242

mingqi53@sbcglobal.net
www.hvra.org

OHIO - Aug. 20

CENTRAL OHIO ANTIQUE RADIO ASSOC. MEETING

Columbus, OH - DeVry Institute of Tech.
1350 Alum Creek Rd., I-70 Exit 103B
7:30 pm

Info: Barry Gould - (614) 777-8534

Chuck Davis - (614) 792-6237

[http://members.tripod.com/~COARA/
index.htm](http://members.tripod.com/~COARA/index.htm)

NEW YORK - Aug. 24

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 – Aug. 25

ALABAMA HISTORICAL RADIO SOCIETY MEETING

Birmingham, AL - Alabama Power Building
Parkway East • 7 pm

Info: Dave Cisco - (205) 822-6759
www.alabamahistoricalradiosociety.org
E-mail: historicalradio@aol.com

NEW YORK – Sep. 7

GREATER NEW YORK VINTAGE WIRE- LESS ASSOCIATION SWAP MEET & MEETING

Locations: TBA

8 am - 1 pm

Info: Jim Koehler - (516) 623-0035
Rich Lee - (914) 589-3751

PENNSYLVANIA - Aug. 28

ALDERFER AUCTION COMPANY ALDERFER RADIO AUCTION

Hatfield, PA - 501 Fairgrounds Rd.
(215) 393-3000

www.AlderferAuction.com

GEORGIA – Sep. 8

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

OHIO – Sep. 2

ANTIQUÉ RADIO COLLECTORS OF OHIO MEETING

Dayton, OH - 2929 Hazelwood Ave. • 7 pm

Info: Karl Koogle - (937) 294-8960

E-mail: karlkrad@sisc.com

MISSOURI – Sep. 9

ANTIQUÉ RADIO COLL. & HIST. SOC. OF GREATER ST. LOUIS MEETING

Kirkwood, MO - Kirkwood Comm Ctr

111 S. Geyer Rd. Room 201-A

7:30 pm

Meeting - Show & Tell - Swap Table

Info: Joe Tauser - (314) 616-0745

joe@jtauser.com

ARKANSAS – Sep. 4

ANTIQUÉ RADIO COLLECTORS CLUB OF FORT SMITH MEETING

Fort Smith, AR - 1st Baptist Church

1400 Grand Ave. • 7:30 pm

Info: Paul Tucker - (479) 782-8178

NORTH CAROLINA – Sep. 9

EAST CAROLINA ANTIQUÉ RADIO CLUB MEETING

Greenville, NC - Sheppard Memorial Library

Meeting Room A, 530 Evans St.

7 pm

Info: Herman Schnur - (252) 752-2264

CALIFORNIA – Sep. 6

CALIFORNIA HISTORICAL RADIO SOC. SWAP MEET

Berkeley, CA - KRE Bldg.

601 Ashby Ave. • 9 am

Info: CHRS Hotline - (415) 821-9800

www.californiahistoricalradio.com

WASHINGTON – Sep. 6

RADIO ENTHUSIASTS OF PUGET SOUND MEETING

Seattle, WA - Queen Ann Library

400 W. Garfield

2 pm

Info: REPS - (206) 488-9518

www.repsonline.org

OHIO - Sep. 9

SOCIETY FOR THE PRESERVATION OF ANTIQUÉ RADIO KNOWLEDGE (SPARK) MEETING

Kettering, OH - Parkview Comm. Center

4100 Glenheath

7:30 pm

Info: Jeff Bothwell - (937) 854-7106

jbothwell@butlertownship.com

PENNSYLVANIA - Sep. 9

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.dvhrcc.org

ONTARIO - Sep. 10

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 - Sep. 11

ARKANSAS ANTIQUE RADIO CLUB MEETING

Call for location and directions • 7 pm
Info: Tom Burgess - (501) 455-0773

NEW JERSEY - Sep. 12

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

CONNECTICUT - Sep. 13

VINTAGE RADIO & COMM. MUSEUM OF CT OUTDOOR SWAP MEET

Windsor, CT - 115 Pierson Ln. • 6 am

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

OKLAHOMA - Sep. 13

OKLA. VINTAGE RADIO COLLECTORS MEETING

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

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

OREGON - Sep. 13

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

AUSTRALIA - Sep. 13-14

FOURTH NATIONAL RADIO & PHONO FEST Canberra, Australia - Australian National University

Setup & Fest Dinner, Sat.
Trading Hall, Workshops, Sun.

Info: Richard Begbie - rb@bordernet.com.au
Phone: 011-612-6238 ONLY
between 3 pm and 11 pm PDT

COLORADO - Sep. 14

COLORADO RADIO COLLECTORS MEETING

Call David Boyle for details • 1 pm
Info: David Boyle - (303) 681-3258

NEW MEXICO - Sep. 14

NEW MEXICO RADIO COLLECTORS CLUB MEET

Albuquerque, NM - Kaseman Presbyterian
Hospital

8300 Constitution Ave. (W. of Wyoming)

1:30 pm: Tailgate Swap Meet

2 pm: Program, Show & Tell and Auction

Info: Chuck Burch - (505) 286-9674

chuckBurch@aol.com

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

FLORIDA - Sep. 15

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

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OKLAHOMA – Sep. 18

HEARTLAND ANTIQUE RADIO ASSOC. MEETING

See Website for meeting location • 7 pm
Info: Dan Weillacher - 620 Spunky Rd.
Catoosa, OK 74015
www.hlara.org

PENNSYLVANIA – Sep. 19-20

FALL KUTZTOWN RADIO MEET

Kutztown, PA - Renningers Antique Farmers
Market, Noble St.
Starts at 7 am Saturday
Dealer Setup: Friday Noon
Afternoon Auction by DVHRC
Info: www.dvhrc.org or www.renningers.com

TEXAS – Sep. 20

TEXAS ANTIQUE RADIO CLUB MEETING

Kyle, TX - Railroad BBQ
10:30 am
Info: Ed Engelken - EdEngel@gvtc.com
(830) 899-3864
www.gvtc.com/~edengel/TARC.htm

TEXAS – Sep. 20

VINTAGE RADIO & PHONOGRAPH SOC. MEETING

Irving, TX - Jaycee Center for the Arts
8 am: Repair Session - 2 pm: Meeting
Info: George Potter - (972) 353-4862
vrps@sbcglobal.net - www.vrps.org

MARYLAND – Sep. 21

MID-ATLANTIC ANTIQUE RADIO CLUB MEETING

Davidsonville, MD - Davidsonville Rec Center
3727 Queen Anne Bridge Road
Tailgating: 11:30 - Meeting: 1:30 pm
Info: Geoff Shearer - (703) 818-2686
www.maarc.org

TENNESSEE – Sep. 21

MEMPHIS ANTIQUE RADIO CLUB MEETING

Memphis, TN - St. Timothy United Methodist
Church - 4105 St. Elmo Ave. • 2 pm
Info: Ray Eaton - (731) 989-7089
marcmemphis@gmail.com

WASHINGTON – Sep. 21

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>

OHIO – Sep. 27

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

PENNSYLVANIA – Sep. 27

PITTSBURGH ANTIQUE RADIO SOCIETY (PARS)

**GENERAL MEETING, ELECTION OF
OFFICERS AND DONATION AUCTION**
Pittsburgh, PA - Brentwood Presbyterian Church
3725 Brownsville Rd.
10 am - 2 pm
Info: Ted Depto - (814) 674-8834

TEXAS – Sep. 27

HOUSTON VINTAGE RADIO ASSOC. MEETING

Houston, TX - Bayland Park Comm. Ctr.
6400 Bissonnet at Hilcroft
9:30 - 12 Noon
Info: Bill Werzner - (713) 721-2242
mingqi53@sbcglobal.net
www.hvra.org

COLORADO – Sep. 28

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1 pm
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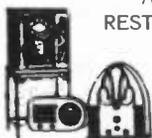


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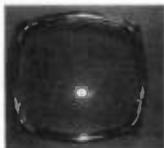
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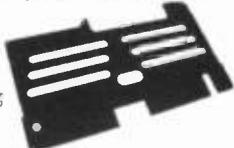
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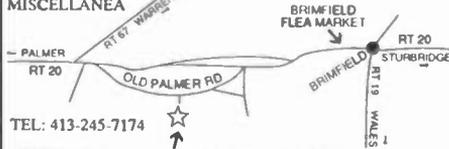
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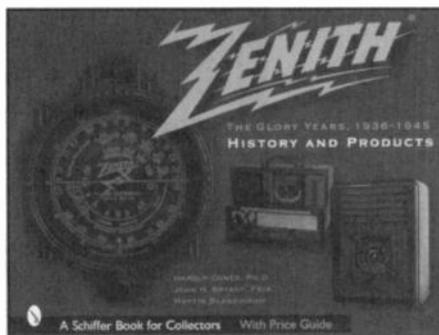
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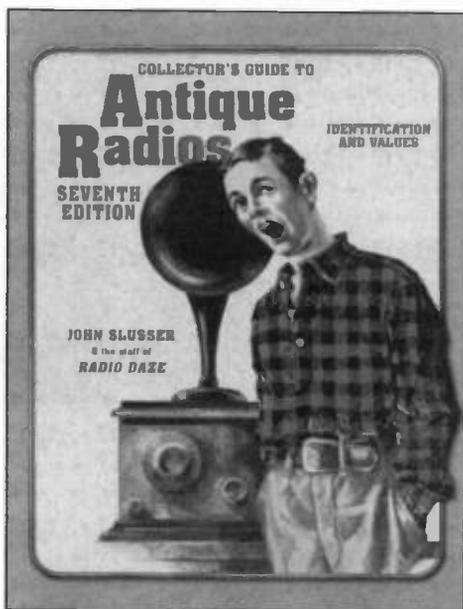
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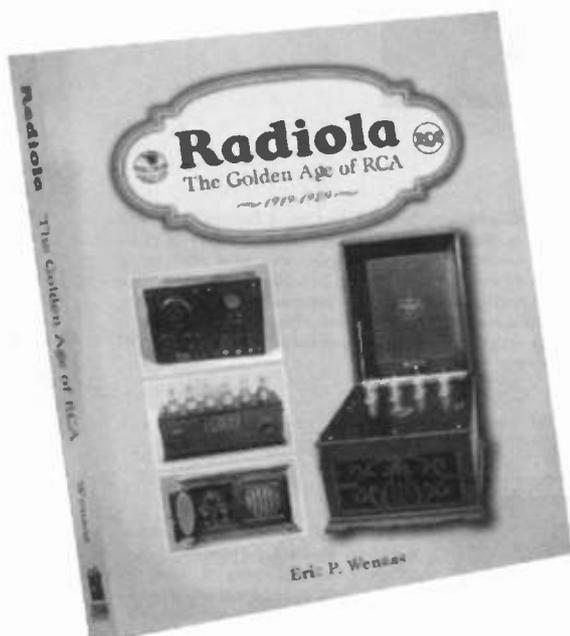
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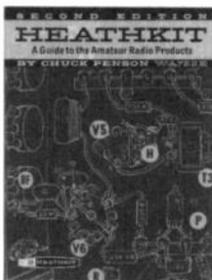


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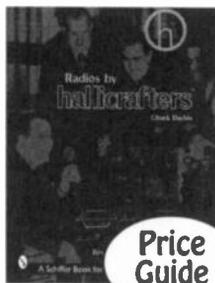
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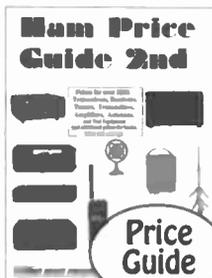


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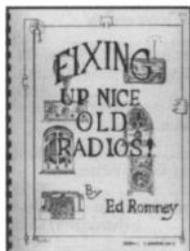
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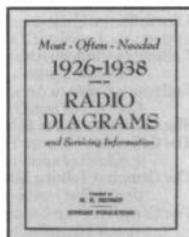
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MAKE	MODEL	COLOR	PRICE
Fada	F55 & 52	Yellow Light Green Maroon & Yellow Yellow & Blue Yellow & Red Emerald Blue & Yellow	1,000 1,500 2,000 3,000 4,000 4,000
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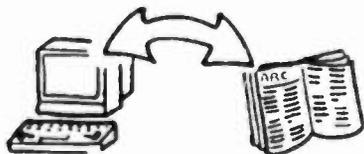
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