



# ANTIQUE RADIO CLASSIFIED



VOLUME 22

APRIL 2005

NUMBER 4

## Sony MC-P10 Music Clip



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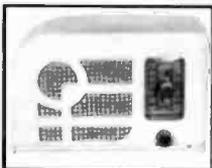
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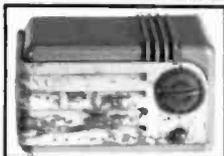
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# ANTIQUE RADIO CLASSIFIED

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## EDITOR'S COMMENTS

Whether it's entertainment, politics, fashion or, yes, collectibles, "in" and "out" are classifications often seen in various publications. Collectors of old radios can trace the in and out status of types and brands of radios over several decades. For example, battery sets were "in" as the latest technology in the 1920s, but obsolete a decade later. By the 1950s and 1960s, these sets had become very "in" as collectibles, and so the cycle of "in and out" goes on.

Today's collector often seeks out the set remembered from his childhood, many of which landed in junk yards or in the recycling drives of the war years. Now they are collectibles. That same collector may also be fascinated by the rapid advances in electronics from the 1950s through the 1990s and find that many products of those decades have also slipped into the collectible column.

Phil MacArthur's lead article in this issue is a case in point. The 1954 Regency TR-1 initiated the era of the transistor radio, and today the TR-1 is a prize possession of transistor radio collectors. Phil takes transistor sets into the 1960s when manufacturers packed as many transistors into a case as possible, not because they improved performance, but because they made the set more marketable.

In fact, some of the extra transistors were used as diodes, but the set was still marketed as a 10-, 12-, 14-, etc. transistor set. Though right now these multitransistor sets are the least collectible, Phil continues his search for them. Who knows — tomorrow they may be "in."

In Part 2 of his series on MP3 portables, Richard Menta continues his defense of these sets as future collectibles. Though the manufacturers of these sets may still be around, the products themselves have been superseded by several generations of technological improvements. Perhaps in another decade, Richard's prophecy that these products of the 1990s have collecting promise will be validated.

Have Atwater Kent products ever been "out"? Their staying power among collectors seems confirmed by the success of Phil Steffora's website for the International Society of Atwater Kent Collectors.

Whether a set is "in" or "out," its owner must be concerned about its preservation. It's a comfort to know that there are people out there looking for ways to help along those lines. Bob Zimmer of Zim Electronics has developed a "soft-starter" to protect

old sets from over-voltage and excessive inrush current. A.R.C. staff member Ray Bintliff has tested the product and found it very useful.

*Photo Review* is always a reminder of the wide range of collecting possibilities. The Mickey Mouse nite-lite radio is one for the more fun-seeking side of collecting. On the more serious side, for the hardcore superhet collector, there is a Leutz kit set, which is an example of beautiful workmanship.

And speaking of fun, Joseph Jackson, who usually passes up radio ephemera, succumbed to an interesting radio card game. A.R.C. staff thought we should borrow it for a lunch-hour diversion.

It's our good fortune that one source of Ray Chase's fun seems to be attending Estes auctions. We're told that only postcard shows might compete for his attention. This auction in August '04 combined the offerings of several sources, and Ray reports the total proceeds as just over \$42,000. There were plenty of battery sets, military and Amateur equipment, tubes and parts, and 33 Zenith consoles, along with additional table models. However, the big money went to an Atwater Kent 3945 breadboard for \$2,400.

*Radio Miscellanea* clearly indicates that readers pay close attention to articles and previous letters. There is more on the issue of eBay trading and on the subject of fixing IF transformers, as well as thanks for information on Camp Selby. The subject of model years is also opened up for discussion. We always appreciate any exchange of information on this page.

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**Coming Radio Events.** Taking liberties with a song, we could say, "spring is bustin' out all over," if the number of radio events across the country are any indication. Meets, shows, and conventions total 17, while meetings and auctions add to the count. Be sure to get to at least one event in your area.

Happy Collecting!

John V. Terrey, Editor

## ON THE COVER

Our cover is a photo of a Sony Music Clip, one of the subjects of Richard Menta's article on MP3 portables. It is shown with headphones and a lanyard for carrying it around the neck. This set was a colossal failure because, though advertised as an MP3, it wouldn't play MP3 files, but only files in Sony's ATRAC3 format. Buyers felt cheated and soon lined up at the "Returns" counter.

## OOPS!

Ray Chase has pointed out an error in his Estes auction report for July 17, 2004, which appeared in the March A.R.C. He placed the comma incorrectly and said the auction total was \$46.00. We, in turn, moved the comma so that the number read \$4,600. Both are wrong. The correct total is \$46,000.

# WITH THE COLLECTORS

## Shirt-Pocket Transistor Radios

BY PHIL MACARTHUR

*As in the 1930s, when radio manufacturers boosted tube counts for marketing reasons, some manufacturers of transistor radios followed suit. They added transistors that contributed little or nothing to a radio's performance. (Editor)*

The transistor radio story began with the development of the Regency TR-1, a 4-transistor AM-only set that would fit in a shirt pocket. It was a joint project of Texas Instruments and IDEA, Inc., and hit the streets late in 1954. A few months later, Raytheon had its version in production, a larger, better sounding portable. Soon, the fabled Zenith 500 came along. By 1959, there were dozens of manufacturers in the game, producing everything from 1-transistor (toy or experimenter) radios to the legendary Zenith Trans-Oceanic Royal 1000, a 6-band, 9-transistor portable.

This chapter is about the relatively small "shirt-pocket" AM portables which made up the bulk of the transistor market. By the late 1960s, there had been scores of manufacturers cranking out hundreds of brand names with total production in the millions. Price competition was fierce.

These sets were first sold through established American radio and TV retailers with familiar names — RCA, Zenith, Philco, Magnavox, Sylvania. Then Sony started the import wave, followed by a host of others. At first the foreign sets were sold under major U.S. trade names. Toshiba made for Penney, while Sharp made for Montgomery Ward. Then, they were marketed in every chain under every conceivable name, and who could count the explosion of importers from Japan, Korea, and Hong Kong, and finally, from the Philippines and Taiwan.

### WHY EXTRA TRANSISTORS?

Most often, shirt-pocket radios had six transistors. Some makers used five by eliminating the 2-transistor output in favor of a single device driving the speaker. Some others would make a 7-transistor set by adding an RF amp to improve sensitivity.

Some pricier sets would add an extra transistor for audio gain or bias control and the count would run up to eight or nine transistors. (Of course, there was the 2-transistor "boy's radio," but that's another story.) So far though, every transistor had a job. The competitive marketing pressure soon pushed the engineers to add transistors, which contributed little to the performance of a set.

The first additions were transistors hooked up in parallel to the output devices. This arrange-



Figure 1. The Encore 16-transistor pocket radio.

ment allowed the maker to brag of a 10- or 11-transistor set, quite often with verbiage about "power" or "high fidelity."

The next phase of escalation involved installing transistors with the collector leg clipped off, reducing it to a diode. These sets were marketed as 10-, 12- and 14-transistor sets, which, of course, worked no differently from their 6-transistor cousins. I have examples from Jade, Viscount, Encore and K-line with "transistorized diodes" all over the place.

The K-line is unique in that not only are 6 of the 14 transistors "gilded," but none of the devices have any markings on them whatever. The prize winner so far is the Encore 16, shown in Figure 1, which sadly has only 15 transistors, 9 of them neutered.

## TUBE AND TRANSISTOR RACES

This transistor escalation is all reminiscent of the tube race of the 1930s when some makers trotted out sets with an ever increasing number of tubes, most of which actually contributed something to the sensitivity or audio power. They even added to the total thermal output, as well as the appearance of the chassis.

I'm reminded of the time I bought a guitar amp from the late 1950s which had a tag on it advertising "4-tube power," only to discover that one tube, a 117Z3, had only the filament connected, and served no purpose at all.

With the transistor race, however, no one ever got to admire those extras inside the plastic back. The cost to up the ante with a few extra transistors finally fell to around a nickel a piece, although I suspect the extras were rejects from Quality Control which added no cost at all.

The highest count transistor radios are usually the least collectible, and I continue to snatch 'em up at yard sales looking for an 18- or 20-transistor set with an ugly little secret waiting to be found.

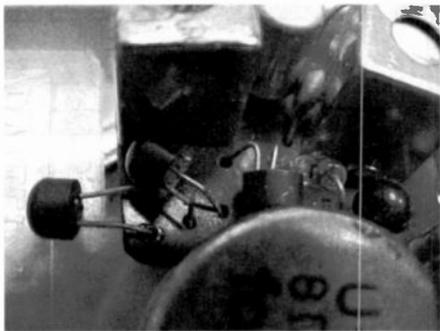


Figure 2. Inside the Encore 16 showing some of the transistors that function as diodes.

(Phil MacArthur, 781 Spanish Main #71, Summerland Key, FL 33842)

Phil MacArthur is an electrical engineer from RIT in Rochester, NY, currently teaching mathematics at the Florida Keys Community College in Key West, FL. Email: [keywestmac@cs.com](mailto:keywestmac@cs.com)

## International Society of Atwater Kent Collectors

CONTRIBUTED BY PHIL STEFFORA

Founded in late October 2003 by Phil Steffora, KF6PEQ, the International Society of Atwater Kent Collectors (ISAKC), located on the Web at [www.atwaterkent.com](http://www.atwaterkent.com), has become one of the most popular destinations for radio collector specialists. With hundreds of members and thousands of readers each month, ISAKC is one of the most innovative and active communities specializing in antique radio collecting.

With a member forum that frequently discusses everything from radio authenticity to restoration techniques, and even the best place to locate spare parts for recent flea market finds, it is clear that the combination of technology and the old-fashioned round-table style of mentoring is taking place on this board. For the Atwater Kent collector, this is the single greatest resource available.

"I attribute all of our success to our members whose years of expertise and willingness to help other collectors make ISAKC a dynamic and invaluable resource," says Steffora.

In the coming year, ISAKC plans to add additional photo galleries, as well as innovative information publishing.

Based on a lucrative first year, ISAKC looks forward to providing many years of new and exciting contributions to the Atwater Kent collector. With its original perspective, this dynamic organization is a model to other collector organizations.

For more information on ISAKC, visit them at [www.atwaterkent.com](http://www.atwaterkent.com). Phil can be reached at [phil@atwaterkent.com](mailto:phil@atwaterkent.com).



Phil Steffora, KF6PEQ, ISAKC founder, with some of his prized Atwater Kent possessions.



The ISAKC Homepage at [www.atwaterkent.com](http://www.atwaterkent.com)

# WITH THE COLLECTORS

## Collecting MP3 Portables — Part 2

BY RICHARD MENTA

*This is the second of Richard Menta's articles on MP3 portables as future collectibles. The first article appeared in the December 2004 issue. As editor of MP3 Newswire, Richard has reviewed these sets online and now shares his findings with us. He reminds us again that "all new technology will eventually become old." (Editor)*

Connected to my 1940 RCA K60 console through the RCA jack and hidden in back is an MP3 player containing hundreds of old radio shows. I find this to be a most remarkable way to listen to the old shows — through a vintage mono speaker. Many of these shows I purchased on eBay, with roughly 100 half-hour episodes burned to each CD. This ability of MP3 to compress so much content in such a small space gave new life to an entertainment that was displaced decades ago when television came to the forefront.

Digital technology is as much a tool to preserve and distribute what is old than to replace it. I was born long after these programs last aired. Had it not been for MP3 (and the many collectors who spent hours converting old records and tape to digital), I would never have had the opportunity to appreciate these shows as I do today.

With that in mind, and the knowledge that all new technology will eventually become old, here is part two of my list of collectible MP3 portable players. The list reflects the pre-Apple iPod era, where players struggled with how to supply reasonable capacity in the face of high memory prices. Today, most of these older players can be acquired for under \$20, many in the original boxes.

### MP3 SETS WITH COLLECTING PROMISE

**RCA Lyra (1999).** A straight-ahead player with few frills, the RCA Lyra, shown in Figure 1, was RCA's first MP3 portable. It is also notable as one of the few players to support Real Network's G2 format, an MP3 competitor that failed.

**Diamond Rio PMP500 (1999).** Upped to 64MB of built-in memory, this Rio portable, shown in Figure 2, came in three colors: gray, purple and teal. It quickly became the top selling portable of its day. Diamond was acquired just before the Rio 500's release by a company called S3 that then changed its name to SonicBlue.

**i2Go eGo (2000).** I called the eGo the Cadillac of MP3 portables in my original review in *MP3*



Figure 1. RCA's first MP3 portable, the Lyra, ca. 1999.

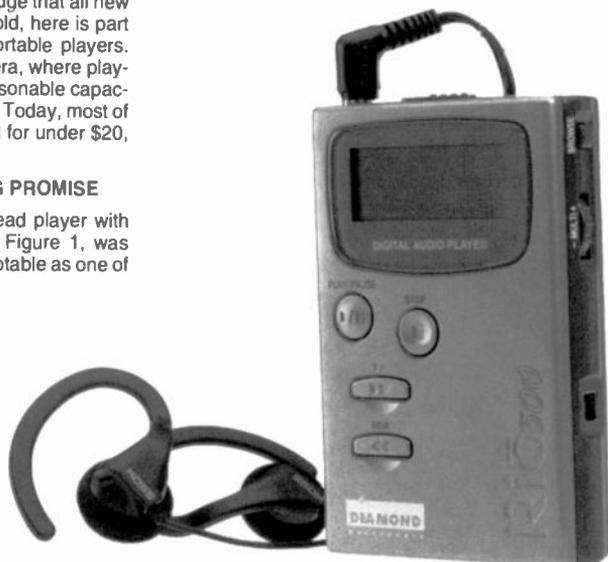


Figure 2. The Diamond Rio PMP500 from 1999 has a capacity of 64MB.

*Newswire*. It was the first player to tackle the size-to-capacity problem of existing portables and succeed. At that time, all players but one, the Remote Solutions PJB-100, could hold only about a dozen songs. The PJB-100 could hold 1,200 songs, but it was the size and weight of a small brick. The eGo is shown in Figure 3.

About the size of an average player, the eGo utilized IBM's tiny Microdrive technology (the same drive now found in the popular iPod Mini), which hit the 1GB capacity mark during my *Newswire* review. What made the eGo special was that it could run two Microdrives simultaneously, giving it an extraordinary 2GB top end and allowing it to hold over 500 songs. This capability hit you in the pocketbook though. Since each 1GB Microdrive alone retailed for \$1,000 a



Figure 4. The Sony MC-P10 Music Clip sold for \$300 and was a commercial failure.

Figure 4, looked like a Parker fountain pen on steroids. Selling for \$300, this unique 64MB player became one of Sony's great failures. Why did the music clip fail? Mostly because Sony players did not play MP3 files at all, but files formatted in Sony's competing ATRAC3 format.

This player did come with a software con-



Figure 3. The eGo model from 12Go has a 500-song capacity. It sold for over \$2,000 in 2000.

2GB eGo cost well over two grand.

This player had many unique features including a built-in speaker and text-to-speech capabilities designed specifically to translate your morning e-mail into MP3 files to play during the morning commute. If the Rio line of players is to RCA what the Creative Labs line is to Zenith, then the eGo aspired to be the MP3 equivalent of E.H. Scott. During the 2000 Academy Awards, an eGo was given to all the nominees as part of their ceremonial goody bag. The promotion didn't help the company. It folded in 2002 after only making this one model.

**Sony Vaio MC-P10 Music Clip (2000).** The music clip, shown in

verter so users could laboriously transcode each of their MP3 files into ATRAC3. This did not appeal to many buyers who thought they were purchasing an MP3 player, a notion facilitated by Sony marketing who used the transcode feature as an excuse to put a big MP3 logo on the box.

The ploy backfired badly and angry Sony fans returned these players in droves. Other negatives, including a frustrating PC-to-player file transfer program, exacerbated the problem. Sony tried to recover with two other digital music players, also ATRAC3 only, but bad word of mouth continued, and they stopped making these players altogether.

**Creative Labs Nomad Jukebox (2000).** The second jukebox portable to hit the market, the Nomad, shown in Figure 5, was a big success for Creative. Initially listing for \$500, it possessed 6GB of capacity and a robust equalizer system that made it the best sounding player available. Like the Remote Solutions PJB-100, it was big and heavy, weighing in at nearly a full pound.

**Nike PSA Play 120 (2001).** The first MP3 player

(Continued on following page)



Figure 5. The Nomad Jukebox from Creative Labs sold initially for \$500 and had a 6GB capacity.



Figure 6. This Nike PSA Play 120 was designed for use during physical exercise. It featured an armband strap, and the player was coated with a protective layer of neoprene.

(MP3 Portables, continued)

designed for the gym set, Nike's introductory player was specifically for use during exercise. Designed by the people at Rio, the PSA Play 120, shown in Figure 6, was wrapped in a neoprene coating to keep sweat out of the workings. The unit attached to the body via a convenient armband that kept the unit away from rotating body parts.

**Intel Pocket Concert (2001).** The first 128MB portable to be massed produced, the Intel Pocket Concert, shown in Figure 7, was the best player we had ever tested up to that date. It was a top-selling player too, but its success was tempered by changes at Intel. The company would soon eliminate its home electronics division and all of that division's products, including the popular Pocket Concert, were discontinued.

All photos courtesy of the manufacturers.

(Richard Menta, 58 Cedar Ave., #1, Highland Park, NJ 08904)

A member of the New Jersey Antique Radio Club Richard Menta is also the editor of MP3newswire.net. He started the web publication in December of 1998, inspired by the success of the Rio PMP300. He has been collecting radios since 1996, most of them pre-1940 models.



Figure 7. The Intel Pocket Concert was the first mass-produced player with a 128MB capacity.

# PRODUCT REVIEW

## Zim Electronics Soft-Starter Model AB1M

REVIEWED BY RAY BINTLIFF, W1RY

*An inrush current that occurs when an old radio is first turned on can cause failures. This article describes Zim Electronics' "Soft-Starter," an inrush limiter designed to prevent such current surges. (Editor)*

The Zim Electronics *Soft-Starter* Model AB1M, shown in Figure 1, was designed by Bob Zimmer to protect old radios from over-voltage and excessive inrush current.

### OVER-VOLTAGE PROTECTION

Most old radios were designed to operate on line voltages in the range of 110 to 115 volts while the present standard is 120 volts. Actual line voltages can exceed that nominal value at times. *Soft-Starter* compensates for today's higher line voltages by dropping the line voltage by 5 to 10 volts.

### INRUSH CURRENT PROTECTION

High inrush current can result from several factors. For example, vacuum tube filaments, or heaters for indirectly heated cathodes, have a much lower resistance at room temperature than at their operating temperature. The inrush current that results from switching on a radio with cold tubes can be as high as ten times the normal operating current. Remember what Mr. Ohm said, "Lower resistance means higher current." The magnitude of the inrush current can be reduced by lowering the line voltage to the radio until the filaments have warmed up. This is the basis of the *Soft-Starter's* design.

Also, if a radio has not been operated for a long time the electrolytic capacitors may need to be reformed. Capacitors in need of reforming will draw higher than normal current until they are reformed. Reducing the line voltage while the capacitors begin to reform also reduces the inrush current.

### DESCRIPTION AND OPERATION OF THE SOFT-STARTER

The *Soft-Starter* is housed in a black plastic cabinet 2.5" deep x 2.125" wide x 4" high. An AC voltmeter and a 3-wire AC outlet are mounted on the front of the housing. The AC voltmeter reads the voltage at the AC outlet.

Figure 2, a rear view, shows the 3-prong AC plug. A fuse holder containing a 1.25A fuse is mounted on the top of the unit.

The unit is easy to use. It's a good idea to

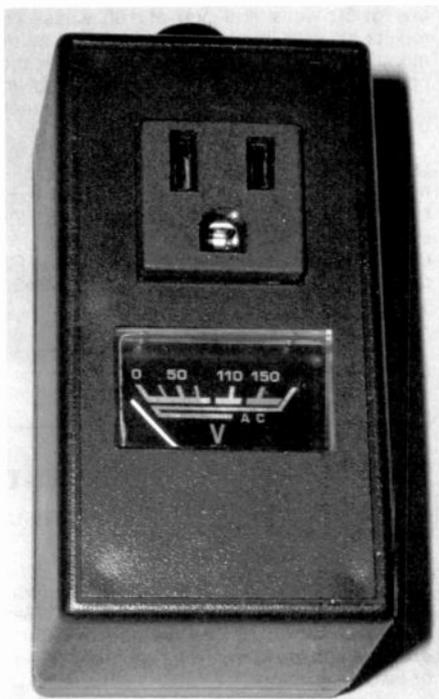


Figure 1. A front view of the *Soft-Starter*, Model AB1M.

have the radio turned off before plugging the *Soft-Starter* into a convenient AC outlet — a wall outlet or power strip on the workbench. Then plug your radio into the *Soft-Starter's* outlet. With the radio turned off (no load), the *Soft-Starter's* voltmeter will read the AC line voltage at the wall socket.

Next, turn on the radio and observe the voltmeter. With a load, the meter will now read the line voltage being seen by the radio. At turn on, the meter reading will drop to show that the line voltage to the radio has been reduced to limit the inrush current. As the radio warms up, the meter reading will increase slowly to show that the line voltage is returning to normal. The time delay to full-line voltage takes about two minutes.

*(Continued on following page)*

*(Soft-Starter. continued)*

As mentioned earlier, the line voltage to the radio will be 5- to 10-volts lower than the line voltage on the "house side" of the Soft-Starter. The result will be a more appropriate line voltage for that old radio designed to work on 110 VAC.

The unit is designed to work with a Line Input Voltage of 100 to 130 VAC and a Maximum Load of 150 watts. The time delay to full line voltage is approximately two minutes. The voltage present at turn-on is typically 50 to 60 volts.

I ran the Soft-Starter on the bench with two dummy loads — actually incandescent lamps — one at 50 watts and one at 100 watts. The results fell with the specifications cited by the manufacturer. The unit is nicely made with its 3-prong plug molded into the housing. The unit runs slightly warm under load. And as the manufacturer indicates, this condition is normal.

The Soft-Starter Model AB1M, made in the U.S.A., is priced at \$34.95, plus \$5 shipping & handling. S&H for additional units is \$2 each. Units are available from the manufacturer, Zim Electronics, 205 Brigham Hill Rd., Milton, VT 05468; bobzimmer@MSN.com; or Electric Radio, P.O. Box 242, Bailey, CO 80421. [editor2@indra.com](mailto:editor2@indra.com)

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



Figure 2. A rear view of the Soft-Starter, Model AB1M, showing a 3-prong AC plug. Mounted on top is a fuse holder containing a 1.25A fuse.

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## The Game of Radio

BY JOSEPH G. JACKSON

*In the early days of radio, every other business wanted to get in on its popularity, even manufacturers of board games. Here Joseph Jackson shares his find of a bit of ephemera in the form of a three-in-one "Game of Radio." (Editor)*

Always the practical sort, I have never been compelled to add much paper matter to my radio collection, except that which has a direct application to operation, construction or repair. If it can't be played, I usually resist temptation and pass it up, unless the item has some special appeal and is of reasonable cost. Recently, however, I happened upon ephemera that could actually be "played" in a sense — a vintage card game aptly titled, *The Game of Radio*.

Copyrighted in 1924 by the Radio Games Company of Peoria, Illinois, the "Game of Radio" includes "rules for the three modern, instructive, fun-producing games": "Radio," "Radio Junior," and "Broadcasting." There are 51 cards in the deck: seventeen sets of three cards, each set stamped with the call sign of a contemporary station of the day, the wavelength of the station in meters and the broadcast range in miles.



The box for the Game of Radio card deck.

Some of the stations included are now defunct, but many, such as WGN, are still in existence. Each card has a letter assignment derived from the call sign – “W” from WSB, “N” from WGN, “D” from KDKA, etc.

### “RADIO”

For the game “Radio,” the object is to acquire five cards spelling out the word “R-a-d-i-o” for a score of 10 points, or to secure the cards necessary to spell out the three or four letter call signs from a list of 20 stations included in the instruction sheet. Five points are awarded for each such station completed. The first player to accumulate a total of 40 points is the winner.

An interesting note — in the list of 20 stations utilized for the game “Radio,” space is provided for three stations to be added by “mutual consent” of all players. Pencil in are the call letters WLW, WHAM and WHEC. The latter two additions would suggest that the original owner of the game was from the Rochester, New York, listening area.

### “BROADCASTING”

The game “Broadcasting” is a variation of the popular game “Go Fish.” The objective is to acquire all three cards of a single station (all three “KDKA” cards, for example) to form a “book” — each book worth one point. The player with the most points after completing four hands is declared the winner.

Possibly a sign of the simpler times, a lesson in good manners is involved with this game — likely as a counter to the “evils” often associated with card playing. The player who has successfully called for a needed card through “fishing” the hand of another player must say “Thank you” before actually touching the card. The failure to offer this simple courtesy allows the contributing player to exclaim, “Static” and his card is promptly returned while the ill-mannered player loses a turn.

### “RADIO JUNIOR”

“Radio Junior” is a minor variation on or combination of the other two games. Spelling out “R-a-d-i-o” still garners a player 10 points, while a “book” is worth 4 points and a pair of any one station earns one point. In this version, the first player to reach 25 points wins. Progressive and partner forms of each game, to be played at “Radio Parties,” are briefly described in the brochure as well.



The cover of the rules pamphlet for the “Game of Radio.”

(Joseph G. Jackson, 6331 Old Forsyth Rd., Macon, GA 31210)

Joseph Jackson, a graduate of Mercer University and a radio collector, is currently in the practice of diagnostic radiology in Macon. His interests include collecting radios of local historical interest, as well as the history of radios in the South.



The front and back of typical playing cards for the Game of Radio.



## PHOTO REVIEW



This column presents in pictorial form many of the more unusual radios, speakers, tubes, advertising, and other old radio-related items from our readers' collections. The photos are meant to help increase awareness of what's available in the radio collecting hobby. Send in any size photos from your collection. Photos must be sharp in detail, contain a single item, and preferably have a light-colored background. A short, descriptive paragraph **MUST** be included with each photo. Please note that receipt of photos is not acknowledged, publishing is not guaranteed, and photos are not returned.



**MICKEY MOUSE NITE-LITE RADIO MODEL 404** – The crystal ball atop this plastic novelty radio is actually a child's night light. Its intensity is adjustable by a control on the left side. The speaker output is located at the bottom of the radio. (Paul Cheek – Lodi, NJ)



**PHILCO MODEL 41-221** – This 1941, AC/DC table radio has a 6-tube chassis and tunes two bands. It was purchased at a local antique shop for \$25. (Carl D. Sutton – Ironton, OH)



**CONTROL-O-METER** – This antenna wave-trap was sold in the mid-1920s by Malone-Lemmon Products, but manufactured by Stephenson Laboratories in New York City. As the early broadcast band became crowded, this radio accessory allowed more selective tuning. Does anyone have any information about this manufacturer? (Joseph Mente – Olympia, IL)



**KAPSCH U. SÖHNE CRYSTAL SET** – I looked for about 25 years for this Austrian novelty from which only one piece is known. Finally, I bought it from a collector who sold his complete collection. It was built in 1924 and uses condensator tuning. The original detector had been lost, but I found the right parts and completed this wonderful set. Now it is the "Star" in my collection. (Erwin Macho – Vienna, Austria)

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## PHOTO REVIEW

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**ATWATER KENT MODEL 82** – This Gothic cathedral is a 7-tube superheterodyne radio, one of many 80 and 90 series radios manufactured by Atwater Kent in 1931 and 1932. The Model 82-D was a DC version while the Model 82-Q was a battery (or farm) receiver. *(Dave Crocker – Mashpee, MA)*

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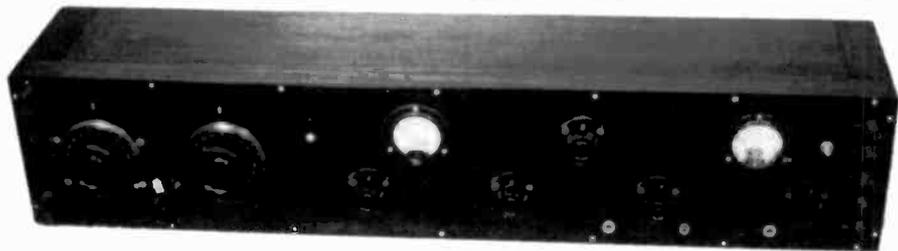
**ATWATER KENT MODEL 310** – This 6-legged console was manufactured in 1933. It operates using the following tube types: (3) 58, (3) 56, (1) 80 rectifier, and (1) 56 oscillator. It tunes the broadcast band and one shortwave band. Below the main dial is a smaller dial for fine tuning. *(Ross Mason – Mason City, IA)*

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**EMERSON MODEL 376** – This 4-tube table radio was manufactured in 1941 by the Emerson Radio and Phonograph Company of New York City. It has a stylish Ingraham cabinet and tunes the broadcast band only. *(Dave Crocker – Mashpee, MA)*

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**LEUTZ MODEL C** – This 8-tube superheterodyne receiver was built in 1924 by Norman Hauck, Inc., of Philadelphia. It was sold as a kit with a 40-inch long front panel for \$108. *(Ross Mason – Mason City, IA)*

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# AUCTION REPORT

## Estes Auctions Burbank, Ohio — August 28, 2004

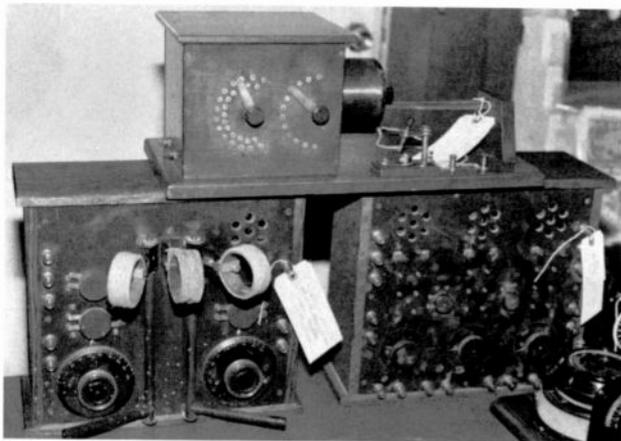
REPORTED BY RAY CHASE

The August Estes Auction featured items from the late Leonard Lacue estate, another collection from Mechanicsburg, Pennsylvania, and parts and tubes from A.G. Tannenbaum Company of Ambler, Pennsylvania. Leonard Lacue of Johnstown, Pennsylvania, repaired Zenith radios and was on the Internet as "ZBlack-Dial." His collection contained many other makes as well. Unfortunately, many of his radios were in the process of restoration and the chassis and speakers were separated from the cabinets, some of which were in the process of being refinished.

Though Richard Estes' crew tried to marry the items up as best they could, some were sold as they were found, and, consequently, many knobs were missing. Some knobs were sold as separate items. Nonetheless, it was a field day for Zenith collectors, as there were about 33 Zenith consoles, including 12 "shutter-dial" models in various states of repair and restoration.

The A.G. Tannenbaum Company had consigned most of its stock of tubes and parts. This was the result of a decision to limit the business to the sale of manuals and paper items.

There were few high-end historic items in this rather low-key auction, although there were three good Atwater Kent breadboards. Also, a very interesting early 2-unit home-brew receiver com-



*An unidentified loose coupler with a crystal detector sits atop a 2-unit home-brew radio that sold for \$1,700. The home-brew set consists of a 1-tube tuner with honeycomb coils and a 3-tube amplifier.*

manded a sale price of \$1,700.

On the other hand, this was an auction to pick up lots of 3-dialers and wood "fixer-uppers," as well as a host of tubes and parts to stock your repair shop. Many of the large lots of tubes and parts were sold in a separate side auction that I did not record. The underside of the display tables was packed with tube and part lots that were sold off to the side. I also ended my recording duties early at about 3:15 P.M. when there was still a large quantity of box lots, large tube lots, and miscellany being sold.

The auction crowd of about 75 bidders was a little light, perhaps because the day was hot and humid. The lack of significant historic items may also have kept the crowd down. However, this was the place for dedicated repairmen (and women) and restorers.

The following detailed listing excludes many low value and late-in-the-auction items and does not include the 5 percent buyer's premium charged at this site. I recorded a sale total of \$42,329.

e=excellent, vg=very good, g=good, f=fair, p=poor, unk=unknown condition, N.O.S.=new old stock, wk=working, nwk=not working, WT=with tubes, NT=no tubes, gf=good filament,

**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.

em=emission, 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 nonspecific descriptions are omitted from the listing.

Air King suitcase wire recorder, wk .....	\$50
Airline "movie dial" table, 4 knobs & eye, p .....	5
Airline 6256 wood table, 3 knobs & eye, vg ..	105
Airline mid-boy console, 3 knobs .....	45
Airline teledial wood table, 5 knobs, 1 missing, eye tube, g .....	50
Airline wood table, 4 knobs & eye tube, w/ chrome chassis, g .....	125
Airmaster tombstone, 3 knobs, 2 missing, p ..	25
Amberola 6-tube battery set, NT, g .....	85
Amplion AR-19, w/wood petal bell, g driver, vg .....	300
Apex Super 5, 3-dialer, WT, f .....	65
Arvin "Baby," small tombstone, 2 knobs .....	150
Asiatic D104 microphone, (2) .....	5, 15
Atwater Kent 10 breadboard, 4600, WT, w/tags, wk .....	850
Atwater Kent 12 breadboard, WT, BB, vg ..	1,250
Atwater Kent 145 small tombstone, missing 1 knob, f+ .....	50
Atwater Kent 185 tombstone, 3 knobs, f .....	115
Atwater Kent 3945 3-tube breadboard, w/tag, WT, wk, vg .....	2,400
B&W power & SWR meter, in box .....	10
Bakelite intercom, 5 sets .....	25
Beaver Baby Grand crystal set, N.O.S., in box, w/paper .....	175
Belmont 6D111, white plastic, 1 knob chipped	95
Belmont wood mantel, 4 knobs, wk, g .....	70
Bosch 505 wood table, 3 knobs, 1 missing, g	45
Burns 205 petal horn speaker, g driver, vg ..	225
Canadian T-1138 transmitter & regenerative receiver, military, ca. 1930s .....	20
Century 21 transistor radio .....	70
Country/Western records, 45 rpm, ( $\pm$ 40) .....	15
Crosley "bullseye," white .....	95
Crosley 51, WT, g .....	150
Crosley 515 tombstone, missing 2 knobs & escutcheon, g .....	55
Crosley 612 tombstone, w/chrome accents, g .....	155
Crosley ACE Type V, WT, g .....	85
Crosley Super Trirdyn, WT, vg .....	75
Crosley Trirdyn, WT, g .....	65
Crusader small floor radio, could be end table, f .....	85
Day-Fan Gem 3, 3-dialer WT, vg .....	80
DeForest honeycomb coils, N.O.S., (2) .....	35
DeForest honeycomb coils, w/holder, (3) .....	65
DeLux Radio Mfg. Co. wood mantel set, w/ chrome grille, g .....	85
Dentron MT-2000A antenna tuner .....	90
Detrola Truetone tombstone, missing speaker, g .....	25
Detrola wood table, 4 knobs, nice .....	125
Dictograph horn speaker, g .....	200
Drake 2-meter set .....	15
Drake MS-4 & R-4C receiver & PS speaker, g .....	295
Drake R-4B receiver, g .....	165



*This Dictograph horn speaker in good condition sold for \$200. The 3-tube Westinghouse RC (RA/DA), also in very good condition, brought a winning bid of \$225.*

Drake TR-4C transmitter, g .....	200
Drake WD-4 wattmeter .....	35
Drive-In theatre speaker .....	5
Eagle 3-dialer, WT, f .....	50
Edison cylinder records, in cases, (24), (20), (8) .....	250, 75, 65
Eico 866 suitcase tube tester .....	30
Electric oscillating fan, no brass .....	30
Electromatic wood table radio/phono g .....	20
Emerson 4XD, small, w/Ingraham cabinet, nice .....	325
Emerson 571TV, 7" table, wood, g .....	85
Emerson 600 TV, 6" table, g .....	65
Emerson small Ingraham cabinet, stripped, f. 75	
Emerson wood table, 3 knobs, 2 missing, g ..	55
Fada battery set, WT .....	50
Fada Neutrodyne 3-dialer, small box. NT .....	65
Fairbanks Morse wood table, 3 knobs missing, f .....	15
Federal Jr. crystal set, vg .....	300
Freed-Eisemann NR-5, 3-dialer, NT, (2), g .....	45, 95
Freshman double adjustable detector for a crystal set, vg .....	45
Freshman Masterpiece 3-dialer, NT .....	65
Garod tombstone, 4 knobs, 1 missing, f .....	45

*(Continued on following page)*

(Estes Auction, continued)

GE 683 tall tombstone, 3 knobs, g .....	115
GE A-82 large tombstone, g .....	65
GE A-83 tombstone, 5 knobs, f+ .....	95
GE M-41 small tombstone, 4 knobs, g .....	75
GE white plastic, w/gold trim, & pillow speaker .....	20
Gernsbach, <i>Radio Encyclopedia</i> , original, g ..	20
Gillfillan Neutrodyne, 3-dialer, NT .....	65
Goblin "Time Spot" Model CR wood table, w/ clock, 4 knobs, unusual .....	95
Goodyear "Wings" console, 4 knobs, g .....	60
Grantone metal midget .....	15
Grunow 116 console, 1 knob missing, g .....	30
Grunow 564 wood table, g .....	35
Grunow 670 tombstone, 4 knobs, f .....	30
Grunow mantel set, w/chrome front, g .....	145
Gundlach slide -type crystal set .....	85
Hallcrafters S-20R receiver, g .....	75
Hallcrafters S-38, gray, 1 knob missing .....	17
Hallcrafters SX-101, needs dial cord, wk, vg	200
Hallcrafters SX-28 receiver, g .....	350
Hammarlund SP-600, no case, g .....	150
Harmon Kardon FM receiver .....	10
Hartman Electric pedestal speaker, in box, vg .....	150
Heath Radiant (not Heathkit) crystal set, slide coil .....	85
Heathkit Comanche MR-1 receiver & PS, w/ paper, g .....	75
Heathkit DX-100 transmitter .....	160
Heathkit HW-100 SSB transceiver, w/paper ..	85
Heathkit HW-19, 2-meter set (lunchbox), w/ paper .....	20
Heathkit HX-10 Marauder transmitter, w/paper .....	175
Heathkit PC .....	50
Heathkit SR-230 & SB-664, plus two other pieces, complete set .....	325
Hewlett Packard 184A dual-trace memory scope, w/1805A & 1825A plug-ins, all on matching trolley .....	50
Hickock KS-15874-L1 Cardimatic tube tester, w/ cards & hand punch .....	300
Home brew, two units, quarter sawn oak cabi- nets, 1-tube tuner & 3-tube amp, honeycomb coils, WT, w/early parts, vg .....	1,700

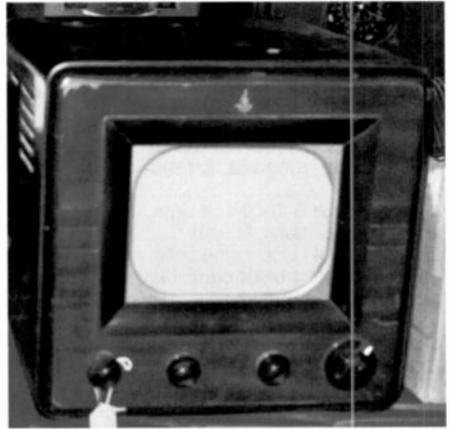


This 3-tube Trego radio, manufactured in Kansas City, Missouri, sold for \$145. The control at the lower left is an add-on.



In need of work, this Zenith Model 12U159 sold for \$775.

Home-brew crystal set, wood case .....	45
Jackson 648S suitcase tube tester, g .....	20
Ken-Rad poster .....	10
Kenwood T-5990 transmitter & R-5990 receiver, w/speaker .....	215
Kenwood TR-7850, mobile, w/PS & microphone .....	40
Kenwood TS-440S, transceiver, complete w/ microphone & PS .....	275
King 3-dialer, NT, vg .....	45
Knight 50-watt transmitter, f .....	65
Knight KA 25 amp .....	15
Knight preamp .....	25
Lambda 32, 300-volt PS, heavy .....	30
Light bulbs (11), (3 tipped) .....	80
Majestic 460 tombstone, missing knobs & grille, f .....	85
MARS SWR meter .....	10
Mastertone 3-dialer, NT .....	25
Meissner Signal Shifter, g .....	10
Metrodyne Super 5, 3-dialer, ornate panel, WT, vg .....	105
Military, A58, CAAZ 1487 phantom antenna, 150 kHz-12.5 MHz .....	35



Two Emerson B&W TV sets from the late 1940s: The Model 600, left, sold for \$65; the 10-inch Model 571, right, sold for \$85.

Military, ARC-5 BC-459A transmitter, no bottom plate, modified ..... 25  
 Military, ARC-5 T-18, 80-meter transmitter, N.I.B. .... 85  
 Military, ARC-5 T-20 transmitter, N.I.B. .... 85  
 Military, ARC-5 transmitter, 40-meter band range, g ..... 50  
 Military, ARR-1 test instrument, N.I.B., never opened, by Zenith, (3) ..... 22, 25, 35  
 Military, BC-306B, antenna load unit for BC-375, N.I.B. .... 30  
 Military, BC-348P, by Stromberg-Carlson, some knobs not right, w/HB, AC, PS, g ..... 65  
 Military, BC-604 tank transmitter, WT ..... 85  
 Military, BC-375E transmitter, NT & missing top & rear panels, w/TU8B tuning unit ..... 85  
 Military, BC-620 receiver/transmitter ..... 85  
 Military, BC-645A IFF set, N.I.B. .... 40  
 Military, GP-7/CAY 47154A plug-in tuning unit in case, 6200-9050 kHz, vg ..... 20  
 Military, SG-103/URM-25F signal generator 0.6 MHz-600 MHz ..... 17  
 Military, TU-10 for BC-375, in case ..... 10

Military, TV-7D/U tube tester, no charts, f .... 150  
 Military, TV-7D/U tube tester, vg ..... 375  
 Military, USM-3A tool & test set, missing the tools ..... 35  
 Miller horn speaker, g driver, vg ..... 65  
 Model L141 tombstone, 4 knobs, no dial glass, unk, g ..... 215  
 Montgomery Ward 62-132 tombstone, 4 knobs, g ..... 70  
 Motorola 103A2 teledial console, w/clock, 4 knobs, g ..... 30  
 Music Master horn, open driver, g ..... 40  
 Music Master tombstone, 4 knobs, g ..... 65  
 National HRO 50, w/speaker & coil set, vg .. 250  
 Navy-style, loose coupler crystal set, vg ..... 125  
 Neutrodyne battery kit set, WT, vg ..... 55  
 Novelty wristwatch transistor radio, large ..... 15  
 Oriole Model 7, 2-dial battery set, NT ..... 75  
 Parts, 0.0047 ufd 600-volt caps. (100s) ..... 45  
 Parts, 0.05 ufd. 600-volt caps, box ..... 5  
 Parts, 0.2 200-volt "orange drop" caps. (box, 100s) ..... 5

(Continued on following page)

## Condition is Important!

In A.R.C.'s auction listings, we often state that "some low cost items and items in poor condition or nonspecific descriptions are omitted from the listing." This auction has two examples which show the significance of condition in pricing radios:

Five Zenith 7S363 consoles were sold:

Fair condition .....	\$10
Fair condition but missing knobs, glass and grille .....	60
Fair-plus condition .....	35
Good condition but no glass .....	35
Very good condition but needing cloth .....	225

Also, two Federal Junior crystal sets were sold:

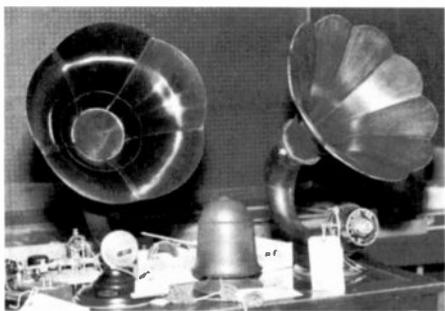
Missing detector & detector stand .....	75
Very good condition .....	300

Our listing on these pages include only the final entries in each case as being most informative about the value of these sets.

(Estes Auction, continued)

Parts, 0.2 ufd. 600-volt caps, flat .....	140
Parts, 0.5 ufd. 400-volt caps, (box, 100s) .....	50
Parts, 200-volt orange drop caps, (±500) .....	10
Parts, 600-volt caps, (±100) .....	35
Parts, 600-volt & 1000-volt caps, (box, 100s) .....	70
Parts, 600-volt & 1000-volt caps, (flat, 100s) .....	115
Parts, 600-volt, 1000-volt, & 1500-volt caps, (flat, 100s) .....	70
Parts, 1600-volt & 2000-volt caps, (flat, 100s) .....	150
Parts, 2000-volt caps, (±600) .....	90
Parts, basket of honeycomb coils, etc. ....	60
Parts, boxed electrolytic caps, (flat, ±100) .....	10
Parts, crystal set parts & other pieces, (cigar box, ± 2.5 lbs.) .....	85
Parts, crystal set test buzzer, wood base, no cover .....	25
Parts, electrolytic caps, in boxes, (±40) .....	10
Parts, electrolytic caps, in boxes, (±60) .....	5
Parts, electrolytic caps, in cartons, (2 boxes) .....	20
Parts, electrolytic caps, in cartons, (±100) .....	15
Parts, electrolytic caps, in cartons, (±50) .....	10
Parts, grille cloth, (flat misc.) .....	35
Parts, orange drop 1600-volt caps, (±100) .....	65
Parts, orange drop 1600-volt & 2000-volt caps, (many 100s) .....	105
Parts, Philmore fixed detector, w/stand, N.O.S. ....	30
Parts, phonograph needles, N.I.B., (±25) .....	10
Parts, pilot lamps, (large box 4 1000s) .....	145
Parts, porcelain electric lighting switches etc., box .....	10
Parts, power transformers, box .....	5
Parts, Track Master stereo cartridge, N.I.B. ....	15
Parts, Zenith knobs, (4) .....	25
Parts, Zenith knobs, 1938, (5) .....	100
Parts, Zenith volume controls, in boxes, N.O.S., (25) .....	45
Parts, Zenith wood knobs (4), about 1937 or 1938 .....	90
Parts, Zenith wood knobs, 1936 vintage, (3) .....	60
Parts, Zenith wood knobs, ca. 1937, (4) .....	165
Parts, Zenith wood knobs, ca. 1938 vintage, (4) .....	125
Parts, Zenith wood knobs, 1938 vintage, (4) .....	75
Perikon detector, very small .....	70
Philco "butterfly" wood table, g .....	135

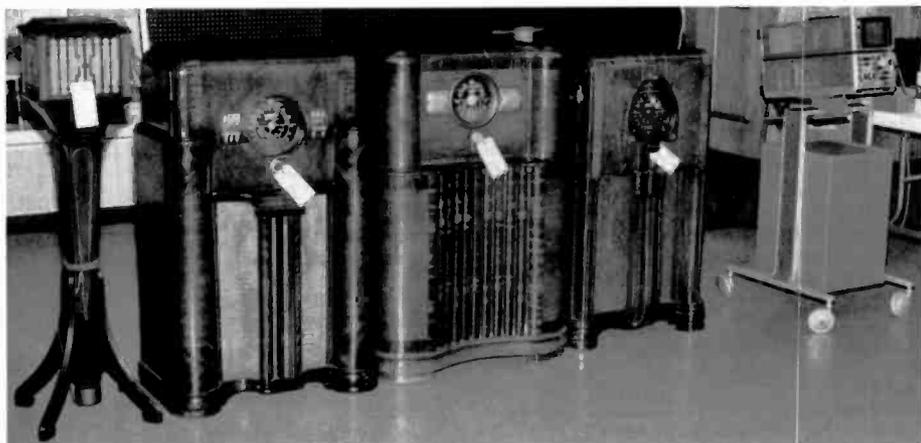
Philco 37-610 stepped tombstone, refinished, g .....	75
Philco 38-7 slant-front console, g .....	65
Philco 70 cathedral, missing knobs and arch support for cabinet, refinished, g .....	85
Philco 84 Jr. cathedral, (2), g, f .....	60, 65
Philco 90 cathedral, needs cloth, g .....	275
Philmore Lil-Wonder crystal set, N.I.B. ....	30
Pilot FM tuner, wood case .....	20
QSL cards, flat (±600) .....	45
Radio News, 1922 .....	27
RCA 5X3 small wood table, 3 knobs, f .....	40
RCA 66X5 table, 3 knobs .....	5
RCA 967F wood table, w/chrome accents .....	50
RCA 100 speaker, g driver, f .....	15
RCA 100 speaker, open driver, g .....	30
RCA Aeriola 2-tube amp, NT, audios open, vg .....	200
RCA Aeriola Sr., NT, g .....	155
RCA index finder for battery model numbers for portable radios .....	20
RCA R281 small cathedral, 4 knobs, 2 missing, f .....	115
RCA Radiola 18, no back, f .....	25
RCA Radiola III, NT, g .....	65
RCA UZ-1325 horn, g driver .....	45
Revere 400 transistor radio, in case .....	15
RFB tombstone, 4 knobs, speaker replaced, g .....	105
Rider, Vols. 1-14, missing Vol. 6, (13), f .....	95
RME VHF-126 converter, dial needs repair ..	45
Shure SW 55 microphone .....	65
Silvertone 45 rpm player .....	15
Silvertone 4539 large tombstone, missing 1 knob & bezel, f .....	40
Silvertone 478233, black plastic, missing knobs, p .....	5
Silvertone cupboard/back shelf, w/radio inside, g .....	60
Silvertone large dial "cube," 4 knobs, g .....	105
Silvertone Neurodyne 3-dialer, WT, vg .....	95
Simplex variometer made into crystal set, g ..	95
Simpson tube tester, wood case, f .....	50
Sonora white plastic, g .....	20
Sony Watchman TV .....	15
Sparton 660A table, 3 knobs, g .....	15
Sparton tombstone, 4 knobs & eye tube .....	50
Spool crystal set, very small .....	65
Steinite crystal set, complete, g .....	150
Steinite empty wood shipping crate .....	15
Steinite spider web coil (wave trap) .....	12
Stewart-Warner 537 chrome-front table, 2 knobs, nice .....	80
Stewart-Warner 3-dialer, NT .....	55
Stewart-Warner 1170 tombstone, 4 knobs, vg .....	85
Stewart-Warner R272A tombstone, 4 knobs, f+ .....	125
Stromberg-Carlson AR-425 amplifier, for juke-box maybe, g .....	70
Stromberg-Carlson wood table radio/phonograph, nice .....	20
Sylvania 203A, BB, N.I.B. ....	60
Telegraph, Dynaline side-swiper key .....	20
Telegraph, J-38 key, (2) .....	10, 10
Telegraph, J-38A key .....	10
Telegraph, Signal Electric sounder .....	15



Some nice speakers with good drivers. Left to right: a Burns 205 petal horn, selling at \$225; a Utah bell-shaped speaker at \$175; and an Amplion AR-19 wood petal horn at \$300.

Telegraph, Speedex key & buzzer .....	7	Zenith 7S258 shutter-dial console, missing	
Telegraph, Vibroplex bug, gray base .....	55	knobs & dial glass, f+ .....	90
Telegraph, WE 25A relay, unusual .....	85	Zenith 7S363 console, needs cloth, vg .....	225
Telegraph, WE relay .....	40	Zenith 8S154 console, missing one knob & dial	
Temple metal midget, f .....	15	glass, g .....	75
Tonemaster, wood, missing 2 knobs .....	25	Zenith 8S359 console, g .....	20
Tower "ship speaker," new cone, g driver,		Zenith 8S463 console, (2), g+, vg .....	105, 165
vg .....	125	Zenith 8S562 console, f .....	10
Trego 3-tube, WT, one added component on the		Zenith 9S262 shutter-dial console, missing	
panel, vg .....	145	knobs, g .....	215
Triplett suitcase tube tester, f .....	30	Zenith 9S262 shutter-dial console, needs knobs	
Utah acorn speaker, g driver .....	175	& speaker, g .....	195
UTC audio amp .....	80	Zenith 9S262 shutter-dial console, no knobs, f-g	
Viking mobile set, some mods, g .....	40	.....	275
Vogue picture record, (2) .....	45, 85	Zenith 9S365 console, no speaker, bezel or	
WE 10D horn speaker, g driver, f .....	80	knobs, g .....	175
WE 600A microphone, no frame or springs .	115	Zenith 9S367 9-tube chassis .....	45
WE headset .....	7	Zenith 9S367 empty console cabinet, no es-	
Westinghouse (WABCO) railroad transmitter, w/		cutcheon, g .....	25
paper, (2) .....	20	Zenith 9S367, needs speaker & escutcheon,	
Westinghouse large tombstone, 4 knobs, wk,		g .....	40
g .....	80	Zenith 9S531 table radio, case only, vg .....	155
Westinghouse RC (RA/DA), WT, vg .....	225	Zenith 9S54 console, f+ .....	225
Westinghouse WR116 wood table, 4 knobs, g40		Zenith 10S153 big-dial console, no speaker or	
Westinghouse WR256 table, 2 knobs, g .....	20	grille, f .....	65
World Record 3-dialer, WT, g .....	75	Zenith 10S470 console, missing speaker, g	
Zenith "cube" wood radio, missing 3 knobs, g		Zenith 10S564 console, g .....	35
Zenith "cube," missing 3 knobs & grille cloth,		Zenith 10S567 console, g .....	40
g .....	65	Zenith 11S474 console, g .....	150
Zenith 5R316 wood table, g .....	50	Zenith 12-tube, 1938 chassis only, no knobs	
Zenith 5S229 tombstone, 4 knobs, f .....	85	Zenith 12S265 shutter dial, missing knobs &	
Zenith 5S327 tombstone, no dial glass or PB,		grille, sold in pieces .....	300
f .....	75	Zenith 12S267 shutter-dial console, missing one	
Zenith 6S128 big dial, 4 missing knobs, p ...	115	knob, p .....	105
Zenith 6S152 console, missing knobs, vg .....	80	Zenith 12S471, vg .....	900
Zenith 6S229 tombstone, 4 missing knobs, f		Zenith 12S475, w/chassis, missing 2 knobs &	
Zenith 6S254 big-dial console, vg .....	250	escutcheon .....	750
Zenith 6S256 console, missing knobs, f .....	55	Zenith 12U159, no dial glass, needs to be put	
Zenith 6S52 big-dial console, missing knobs,		together, chassis needs wk, f .....	775
p-f .....	35	Zenith 19 "cube," 4 missing knobs & dial glass,	
Zenith 6S52 console, 1936, cabinet only, no		g .....	105
internals, g .....	40		

(Continued on following page)



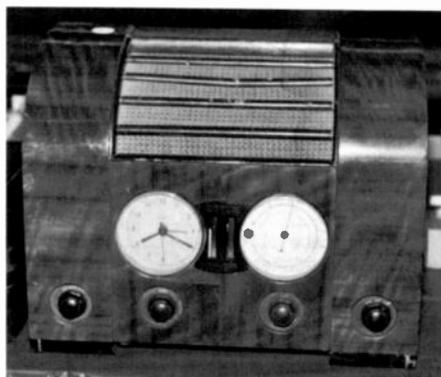
An array of interesting items and their selling prices offered in the auction. Left to right: a 47" high Hartman pedestal horn speaker selling at \$150; three Zenith consoles — a Model 7S363 at \$225, a Model 8S463 at \$165, and a Model 6S254 at \$250; and a Hewlett Packard 184A memory scope on a trolley at \$50.

(Estes Auction, continued)

Zenith 322 wood table, curved grille, 4 knobs & PB, f + .....	375
Zenith 1827 large farm set tombstone, missing knobs & bezel, g .....	40
Zenith fabric portable, Clipper Ship model, w/all original paper, f .....	55
Zenith GB321 wood table, 4 knobs & PB, p... ..	40
Zenith marked toy train set, w/track & transformer .....	110
Zenith Service Manuals, Vols. 1 & 2, about 2" thick .....	30
Zenith tombstone, 3 knobs, g .....	200
Zenith tombstone, 4 missing knobs, vg .....	300
Zenith Trans-Oceanic Royal 1000, wk, g .....	45
Zenith wood tombstone, 5-tube, w/large dial, 4 knobs, g .....	200

**Tubes:**

01-A, BB, tests g .....	25
01-A, GF & one dud, (17) .....	145
01-As (9), gf & 1 dud .....	75
2A3, used, test g, (2) .....	30
4PR400A, in box .....	30
6E5, N.I.B. ....	15
6L6 metal, used, (2) .....	10
10, gf .....	50
10Y, tests g .....	10
12AU7 & 12AT7, (100+) .....	45
12AU7 & 12AT7, some new, some used, (70) .....	25
12AX7 (36), used, different brands .....	40
71A, gf, (7) .....	60
71A, N.I.B., (2) .....	40
205D, gf, broken arbors, (2) .....	175
Arcturus 46 blue globe, gf .....	30
Audion tubular, open fil .....	25
Crosley ST50, N.I.B. ....	125
Crosley ST50, tested, in box .....	125
Cunningham/RCA flat plate 2A3, tested .....	65
Diamond 01-A, N.I.B. ....	105
DL-2, gf .....	40
DV-2, gf .....	35
DV-5, gf .....	20
Erla 01-A, gf, (2), (3) .....	30, 25
Eye tube, used, (15) .....	30
Federal & Van Horn 01-A, gf .....	20
GE 211, N.I.B. ....	55
German tubes, (3) .....	5
Globe 01-A, gf, (10), (10) .....	70, 80
Globe 10, gf, (2) .....	65
Globe 10, tested, (2) .....	30
Globe 27, N.I.B., (2) .....	40
Globe 45, tested, (2), (1), (2) .....	85, 50, 45
Globe 50, tested weak .....	30
Globe 80, tested .....	10
Globe 81 (2), 01-A, 12A, 99, all gf .....	45
Marconi ST 12A, N.I.B., (2) .....	75
Middlesex 01-A, N.I.B. ....	85
Perryman 120, N.I.B. ....	40
QRS red top, (2, 1 dud) .....	5
QRS red top, gf, (2), (2) .....	40, 40
QRS red top, red paint damaged, (2) .....	25
QRS, gf .....	25
Rainbow 01-A, BB, gf & em. ....	45
Rainbow 01-A, gf .....	45



An unusual clock radio — a Goblin "Time Spot" Model CR, ca. 1947, by the British Vacuum Cleaner & Engineering Co. — sold for \$95.

RCA 2A3, tested, (2) .....	30
RCA 45, N.I.B. ....	50
RCA Globe 45, new, test g, (2) .....	200
Rogers R32, gf .....	12
Shelby 12A, N.I.B. ....	65
ST 01-A, N.I.B. ....	35
ST 45, gf, (2) .....	20
ST 45, N.I.B. ....	85
ST 71, in box, (2) .....	35
UV-201, peach, gf .....	85
UX-99 (3), test g + 3 weak .....	60
Volutron 01-A, BB, gf, (2) .....	85
Volutron 01-A, gf .....	40
VT-1, gf, (2), (2) .....	70, 70
VT-25, Type 10, N.I.B., (2) .....	60
VT-25, N.I.B., (2), (2) .....	35, 50
VT-4, 211 gf .....	45
VT-4C, 211, N.I.B. ....	35
VT-4C, 211, N.I.B. ....	40
VT-4C, 211, N.I.B., (2) .....	75
VT-4C, 211, used, in box .....	50
VT-4C, gf .....	45
WD-11, Bakelite, g em, (2) .....	105
WD-11, BB, gf, weak .....	65
WD-11, BB, TT, f em .....	85
WD-11, TT, gf, tests weak .....	75
WE 102L, gf .....	25
WE 205D, tests g, (2) .....	325, 325
WE 205K, weak em. ....	200
WE 215A, N.I.B. ....	45
WE 216A, gf, (2) .....	50, 55
WE VT-2, gf, weak .....	45
Westinghouse 860, gf .....	30
WLS 01A, BB, gf, (2) .....	25
Wunderlich blue 2.5-volt .....	35
WX-12, Bakelite, N.I.B. ....	25
WX-12, N.I.B. ....	30
Zenith 6AF5, in can .....	10
Zenith 71A, N.I.B. ....	40

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



# RADIO MISCELLANEA

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

## On the Issue of eBay

Dear Editor:

I hope you charged Steve Adams for his half-page ad on page 25 of the March A.R.C.

In response to Steve's remark about being "burned" on eBay, I have not been burned once in the eight years I've been trading there. Whereas Steve claims 69 sellers on his site, eBay has thousands. The discerning buyer would have to wait years for the items he's looking for to come up on Steve's Attic or at a swap meet.

One collector sold me a cabinet because he had been looking for 15 years for a chassis to fill it up and no luck. I found it within three months on eBay. The biggest problem I see with eBay is that when your subscribers figure out how to use it, well — you know.

Keep reporting the auction results and repair articles. I thoroughly enjoy them.

Geoff Shearer, Centreville, VA

We appreciate the reminder of the many positive experiences that collectors have using eBay and other useful websites. This is the point that Steve Adams also made in his letter; I, on the other hand, had perhaps over-emphasized the negative aspects of online trading in my January "Editor's Comments." In general, we try to publish letters on both sides of an argument. Thanks for your positive comments about eBay and our auction reports and repair articles. (Editor)

## On Zenith Model Years

Dear Editor:

I noticed some errors in the February issue regarding Zenith model years (pp 15, 19, 21). The first thing to remember is to note the last three digits in the model number of which the first digit is the year code. The code is as follows: 4=1940; 3=1939; 2=1938; and 1=1937. For example, for Model 6S254 — the first digit of the last three digits is 2 which designates 1938.

Also, on page 23, the Zenith identified as a "125471" should be a model "12S471."

Frank Rasada, Salem, OR

Thanks for the correction.

A quick perusal of books on our reference shelf showed the Model 6S254 from both 1937 and 1938. Cones, Bryant and Blankinship in their Zenith book, show it as from the 1938 model year, as do Jespersen and Emery. Slusser's guide, however, identifies the set as from 1937.

Radio models, as with automobiles today, were usually introduced late in the year prior to the model year. Every retailer knows that it is important to get the new models in the showrooms for the holiday season.

In order to be entirely correct, perhaps a year designation needs to be identified as either a model year or the year of manufacturer. (Editor)

## More on Fixing IF Transformers

Dear Editor:

The article in your January 2005 issue "Fixing IF Transformers" by Walter M. Heskes brought back fond memories of when I was a teenager in the 1940s hanging around the only radio shop in Smithtown, New York. The shop was owned and operated by Tony Bono, an excellent radio repairman. Tony, now deceased, became my best friend and showed me many things you learn only from experience. One thing he showed me was a less-invasive way of repairing IF transformers that I would like to share with you.

As Walter Heskes says, the conductive path across the mica dielectric from primary to secondary must be eliminated. Tony did this on the transformer, leaving it intact. He took a small drill bit and drilled a section of the micro dielectric away on each side of the hollow rivet, thereby eliminating the path and leaving both capacitors intact and operational.



Having been schooled in radio engineering, I have always worked in the electronics field and have been repairing radios for over 60 years. Tony's widow subscribes to A.R.C. in her name for me.

Chris Harbach (K2TSN), Smithtown, NY

## Thanks for Camp Selby Info

Dear Editor:

I would like to thank all the folks who took the time to mail A.R.C. and me information about the location of Camp Selby, which I requested in my article about the GE ad urging people in 1942 to buy a new console. As part of the war effort, GE's trade-ins would be sent to the soldiers in Camp Selby. My special gratitude to Paul Guzenhauser, Wayne Hamilton, and James and Brenda Smith.

Carl Sutton, Ironton, OH

## On Oregon in A.R.C.

Dear Editor:

Thanks for publishing Art Redman's article about the Long brothers and their radios. Nice to see Oregon appear in A.R.C., especially an article written by one of our own.

Rick Walton, Portland, OR



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## 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

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

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.

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Cost for	Cost for	Cost for	Cost for	One Time
1-month	3-months	6-months	12-months	to make
			up Ad	
\$289.00	\$769.00	\$1329.00*	\$2325.00**	\$69.00†
146.00	389.00	675.00*	1175.00**	37.00†
146.00	389.00	675.00*	1175.00**	37.00†
74.00	197.00	342.00	595.00	19.00†
38.00	101.00	177.00	305.00	9.00†
not avail.	53.00	90.00	159.00	7.00†
not avail.	68.00	118.00	205.00	7.00†

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



# A.R.C. RATES & POLICIES



## CLASSIFIED ADS • DETAILS AND RATES

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

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

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

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

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

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

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

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

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

### Classified Ad Rates per Month

**Deadline: NOON ET- 10th of the month!**

#### Subscribers:

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

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

#### Non-Subscribers:

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

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

### PHOTO & DRAWING DETAILS

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

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

#### Photo and Drawing Rates per Month

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

### CHANGES & CANCELLATIONS

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

### IMPORTANT — COUNTING WORDS — IMPORTANT

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

E-mail: [arc@antiqueradio.com](mailto:arc@antiqueradio.com)

Web: [www.antiqueradio.com](http://www.antiqueradio.com)



# CLASSIFIED ADVERTISEMENTS

**FOR SALE:** RCA 45RPM phono Model 45EY3, museum quality, new rubber, pick up, stylus. More information & jpeg. Irv Sanders, 242 Hunter Lane, Harrisburg, PA 17112. (717) 469-2185. E-mail: z0000001@juno.com

**FOR SALE:** RCA receiving tube manual, RC-20, complete, avg. shape, 1960 - \$20 ppd. Speaker for 1941 Philco console - \$10 plus postage. **WANTED:** Good Philco 60 cabinet. Radiosale: <http://members.aol.com/dmradios/tube.html>. Donald M. Maurer, 29 South 4th St., Lebanon, PA 17042. (717) 272-2481. E-mail: dmradios@aol.com

**FOR SALE:** Web-Cor reel-to-reel Model 2010-1 w/pwr cord & mic , only (1) 7-in. reel, works @ 9/8 - \$25. Chassis for Zenith 9H 885 w/spkr & turntable N/T - \$35 both. Zenith A600 T/O reel needs adjusting, a/o w/oper. guide - \$90. Temple drum spkr, pops needs grille cloth @ 9/8 - \$60. Transistor, Saxony by Trans Aire 7 transistors, 1963, U.S.A. has pwr-static nc/c cream body, Deco face, w/case @9 - \$50. Bernie Samek, 113 Old Palmer Rd., Brimfield, MA 01010. (413) 245-7174. Fax: 0441 E- bernies@samnet.net

**FOR SALE:** Early rare tubes, tested. UV 199 used - \$25. N.I.O.B. UV 199 - \$35. Adaptors UV199 to UX199 - \$15. UV 199 duds - \$5. Special Philco tubes: 27 - \$14, 45 - \$50, N.I.O.B. Philco tubes 27 - \$12, 47 - \$25, used Philco tubes 47 - \$20, 24A - \$10, balloon 27 - \$10. Dials for Philco 70 & 90 - \$20. Small knobs - \$10. J.J. Papovich, 165 Trellis Ln., Sewell, NJ 08080. (856) 464-6741. E-mail: jjpapo@juno.com

**FOR SALE:** Electronic keyer Ten-Tec Model KR-50, no manual, excellent - \$50. Len Gardner, 458 Two Mile Creek Rd., Tonawanda, NY 14150. E-mail: radiolen@att.net

**FOR SALE:** 15 microphones, selling individually, RCAs, Philco, Kellogg, Bogen, request photo CD details. Bob Puttre, 637 Stratford Rd., Baldwin, NY 11510. (516) 223-9667. E-Mail: puttre925@usadatanet.net

**FOR SALE:** Radios, tubes and related items, trades & more. Lists 16 pp. LSASE. **WANTED:** Chassis for King #80, AK #30. Bill Horn, 13110 Marsh Rd., Bealeton, VA 22712. E-mail: wehcoll@earthlink.net

**FOR SALE:** Philco 41-95, new tubes, with battery eliminator, table, wood - \$95 plus shipping and handling. Leroy Neal, 603 Butterworth Ave., Dyersburg, TN 38024. (731) 285-5120 after 8 pm cst

**FOR SALE:** National HFS receiver only. 27 MHz to 250 MHz with coils and manual - \$45 plus shipping. James Fisher, RR 1 Box 861, Port Royal, PA 17082. (717) 527-2224

**FOR SALE:** Sencore TC114 tube checker, no manual - \$15. Kane filmstrip, slide projector - \$10. James S. Looney, Rt. 1 Box 54, Grundy, VA 24614. (276) 531 8677

**FOR SALE:** Three Radiola IIIA's - \$75, \$90, \$190. Radiola III and balanced amp, very good - \$330. Aeriola Sr. - \$160. Flat loop antenna - \$300. Atwater Kent lamp, no shade - \$200. 10 assorted headphones - \$12 each. Radiola 17, with original lamp hood, good condition, works - \$90. Leonard Aquino, PO Box 741, Jefferson Valley, NY 10535. (845) 528-6857

**FOR SALE:** 201A tubes, all tested, minimum of 3 - \$12 each, \$5.00 shipping any amount. Fred Schultz, 1246 Lincolnway S., Ligonier, IN 46767. (260) 894-3094. E-mail: olradio@ligtel.com

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

**FOR SALE:** CR-189, dual band frequency modulation tuner, Magnavox, Lab Sample #3, circa 1947, designed and built for Magnavox by Donald McFarland while working as an engineer for them in Fort Wayne, IN between 1945-1948, with letters of authentication, installed in a Magnavox Belvedere Chinese Chippendale mahogany cabinet radio phonograph. This was one of the top of the line models with cabinet crafted by Baker Furniture Company, with museum style brass plate inside control panel door. In point of time, this CR-189 is the earliest Magnavox home FM receiver to be built by them after the end of World War 2 - \$1,200. Call or write. Edward P. Rich, 403 S. College St., Halls, TN 38040. (731) 836-5898

**FOR SALE:** Table model, transistor, novelty radios. Zenith G615-Y - \$40; Zenith 6D510 - \$50; Crosley D-25WE - \$120; Crosley 9-102 - \$55; Crosley 10-138 - \$110; Jewel 956 - \$35; Guild Spice Chest 484 - \$120; Air King A-530 - \$40; Philco 49-900E - \$50; Emerson 560A - \$40; Silvertone 2015 - \$35; General Electric 115W - \$40; Sonora RB-175 - \$40; Firestone S-7402 - \$45; Motorola 56W - \$30. Transistors: Zenith Trans-Oceanic Royal 1000-D - \$100; Zenith Royal 710 - \$25; Zenith Royal 755 - \$25; Zenith Royal 20 - \$30; Zenith Royal 16 - \$25; Arvin 61R58 - \$15; Magnavox AM-81 - \$20; Philco T-81 - \$25. Two old microphone novelty radios. (2) 45 RPM record players, RCA & Silvertone. All plus shipping. All in good condition, some working. Discount for volume purchase. Steve Guss, 1536 S. Hillcrest Ave., Clearwater, FL 33756. (727) 443-6502, evenings. E-mail: sguss46071@aol.com

**WANTED:** Coronado console radio with Gamble Skogmo 807-B chassis, will consider cabinet or chassis only. Steve Danielson, 7630 Grand Oaks Cir., Lincoln, NE 68516. (402) 472-8693 E-mail: sdanielson1@unl.edu



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

**WANTED:** 1940s Admiral 6Q12-N radio, brown with gold front, round dial AM/FM, any condition. Jason Harvey, 508 S. Lehigh St., Baltimore, MD 21224. (410) 215-8917. E-mail: jdh17@verizon.net

### Classified Ad Deadline Noon

Apr. 10 for May 2005 Issue

May 10 for Jun. 2005 Issue

Photo & Display Ads - 1st

**WANTED:** Atwater Kent Tune-O-Matic radio Model 511 or 509, in good to excellent condition. Jim Sabo, 1391 Kingsway Dr., Avon, IN 46123. (317) 272-4340. E-mail: jeannesabo@indy.rr.com

**WANTED:** Working 6-volt power supply for Philco Model 46-132 farm radio. James Collins S-3, 9601 Steilacoom Blvd. S.W., Lakewood, WA 98498-7213

**WANTED:** Will pay up to \$100.00 for a Louis Burrows South Bend microphone or an Electrovoice audio amplifier, circa 1936, made in South Bend, IN factory on South Bend Ave. or Hi-way 23. James Fred, 5355 S 275W, Cutler, IN 46920. (765) 268-2214

**WANTED:** Information wanted: Pilot Super Wasp variant shown in Vol. II-B of Moore's books. Has anyone built this? or know anything about it? William Jelinek, 3985 Manor Loop, Rhineland, WI 54501. (715) 362-2909. E-mail: jelin@charter.net

## ANTIQUE TUBES

We buy and sell Collector  
and Pre-octal Tubes

See [www.fathauer.com](http://www.fathauer.com) for listing  
For catalog e-mail: [tubes@qwest.net](mailto:tubes@qwest.net)  
or send request to:

George H. Fathauer & Assoc., LLC

123 N. Centennial Way, Ste. 105, Mesa, AZ 85201

Phone: 480.968.7686 Fax: 480.649.3718

Call toll free: 877.307.1414

**WANTED:** 7" PM Auto-Radio 3.2 ohm speaker. Information for painting finish like on Hallicrafters radios. Hallicrafters TR-88. Robert Hoppe, 523 Clark St., Waverly NY 14892-1007. (607) 565-2696. E-mail: [hoppe@infoblv.net](mailto:hoppe@infoblv.net)

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

**WANTED:** Any kind but N.O.S. volume or tone controls with or without ac switch with 1.3 - 1.6 Meg, also pre-WW II European radios, any shape, even junker, but it must have tubes in it. T. H., 7167 North Park Ext., Cortland, OH 44410. E-mail: [inductance@webtv.net](mailto:inductance@webtv.net)

**WANTED:** I buy large German radios, Telefunken Opus, etc., also Grundig 4000 & 5000 Series. Frank Karner, 12432 Elizabeth Cove, Midwest City, OK 73130. (405) 769-4656. E-mail: [Fkarner@cox.net](mailto:Fkarner@cox.net)

**WANTED:** Uncommon radios, amplifiers, tuners, detectors, advertising by: Grebe, Paragon, Federal, DeForest, RCA, others. Thanks. Steve Wallace, 3707 Pricetown Rd., Fleetwood, PA 19522. (610) 944-7230. E-mail: [kkks@epix.net](mailto:kkks@epix.net)

**WANTED:** Remo horn speaker and cabinet speaker made by the Remo Corp., Meriden, Conn. Please phone or write to: Bob Sukosky, 62 Strong St., Manchester, CT 06040. (860) 646-8857. E-mail: [mr.bob55@cox.net](mailto:mr.bob55@cox.net)

**WANTED:** Philco 18/118/14 power transformer (32-7111) or (32-7258); Spartan 89 cabinet doors, Airline 62-101 chassis & speaker. Keith Park, 31 Barkwood Ln., Clifton Park, NY 12065. (518) 373-0417. E-mail: [tpnotch@nycap.rr.com](mailto:tpnotch@nycap.rr.com)

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**FOR SALE:** Rider's 1948 TV Service Manual Vol. I, 1,500+ pp., mfrs alignment, lg diagrams, g cond. - \$55 ppd. Charles Kirsten, 11873 Bunker Dr., Rancho Cucamonga, CA 91730. (909) 989-4343

**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:** Spring clearance! All 1930s QSTs listed, only - \$2 each: May 1931, November 1931, January 1932, January 1933, February 1933, June 1933, July 1933, September 1933, October 1933, February 1934, February 1935, April 1936, May 1936, November 1936, January 1937, February 1937, March 1937, May 1937, June 1937, October 1937. The following "late" issues only - \$1 each: February 1958, December 1960, March 1961, February 1962, September 1962, November 2001, December 2001, February 2002, March 2002. GE Essential Characteristics (receiving tubes, television picture tubes, special purpose tubes, germanium diodes) - \$8. RCA Receiving tube manual, Technical Series 17, 1954 - \$8. National NC 109 Communications Receiver, cover fair, contents good and complete - \$5. RCA Receiving tube manual, Technical Series RC 16, 1950 - \$8. Note: Please make payments to: Dick Desjarlais, Dick's Radio Days, Box 629, Littleton, MA 01460. (978) 486-9018. E-mail: [Dicksradiodays@webtv.net](mailto:Dicksradiodays@webtv.net)

**FOR SALE:** Original Fisher console AM/FM stereo, six speaker, wood cabinet, Garrard changer - \$100. Denton Lahner, 505 N. 10th St., Reading, PA 19604. (610) 372-2487

**FOR SALE/TRADE:** Crank-up fold over tower plus T2X rotator, cable & meter for your Collins KWM-2A, round. A. Bruno, 24 Butternut Dr., New City, NY 10956. (845) 354-8899



**FOR SALE:** Two very rare Federal receivers. (Top), a 1922 Federal Type 57, their first complete receiver. Set is sold without tubes, large coil inside has red wire...(should it be green?) If rewired, it is a superb job! Cabinet is very clean with original finish. There are 3 minor stress cracks (located between the 2 tube windows), due to over tightening of a screw., but they are going nowhere. Included is a 12-page reproduction instruction folder (nice!), and a repro round Federal sales tag, and an award ribbon for Junior First place at the 1977 Antique Radio Club Spring Meet. All this is yours for - \$1,095. (Bottom), is Federal's second receiver, a 1922 DX Type 58. It, too, is sold without tubes. It also comes with a reproduction 12-page instruction folder. The cabinet is in very nice original condition (no dents). Want the best? It's yours for - \$985. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, MA 02649. (508) 477-1578, before 9 pm, EST, please. E-mail: [radio-1@comcast.net](mailto:radio-1@comcast.net)

**FOR SALE:** RCA Model 8BX5 portable with schematics - \$55. Harry Schesnuik. PO Box 2162, Newport, WA 99156. (509) 447-4630

## Hudson Valley Antique Radio & Phono Society Annual Swap Meet

**Saturday, April 30th, 2005**

**Sacred Heart School Gym**

**Main Street**

**Highland Falls, [West Point], N.Y.**

**Time: 7 AM setup • 8 AM to 12:30 open**

**Cost: \$20 per table**

**For info and table reservations call:**

**Art Kingsley at (845) 446-4091**

**Richard Lee at (845)359-3809 or**

**E-mail: [radiorich@prodigy.net](mailto:radiorich@prodigy.net)**

**WANTED:** (3) knobs for a Dumont clock radio Model RA-346, Chinese version. Will buy clock for knobs. E-mail for jpg of radio to: Popawapado@wmconnect.com. Charles Poplin, 3518 Courtland Dr., Durham, NC 27707. E-mail: Popawapado@wmconnect.com

**WANTED:** \$40 ea. paid for good examples of 1920s tube boxes I do not have in my collection. Larry Daniel, 3112 Seton Hill Dr., Bellbrook, OH 45305. (937) 848-8892. E-mail: LDaniel102@aol.com



**WANTED:** 1942 Motorola portable radio (Models 61L11 or 61L12) in any cond. Also owner's manual, detachable extension aerial lid cable, orig. carton & any advertising showing this set. These A&B batteries also wanted: Eveready #s 482 & 746, Burgess #s G3 & M30, Ray-O-Vac #202 (not bulged or leaking). Send Polaroid & complete description to: M. Hanke, PO Box 773, Wausau, WI 54402

**WANTED:** Merle Duston's Radio Library, Volumes 1-12. Richard Dzick, 37079 Tamarack Dr., Sterling Heights, MI 48310. (586) 268-4671. E-mail: n8mq@arrl.net

**Philco knobs,  
pushbuttons,  
and escutcheons!**



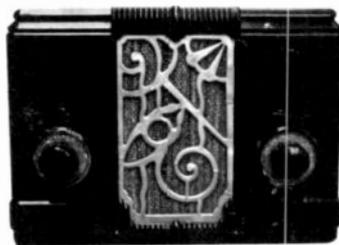
Quality marbled reps. **For 1941 models:** Escutcheon \$29.95. Knobs, set of four \$20. Pushbuttons, set of eight \$16 your choice opaque brown or non-marbled translucent wine red. **For 1942 models:** Escutcheon with gold trim as per original \$32.95. Knobs, set of four \$20. Pushbuttons, set of nine \$31.50. Money order gets immediate shipment. Add \$5 s&h. Cali. residents add 8.25% sales tax. **Old Time Replications**, 5744 Tobias Avenue, Van Nuys, CA 91411. Phone (818) 786-2500. Email oldtimerep@aol.com

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

**WANTED:** Automatic Radio, antique model replica, transistorized steering column radio with built-in speaker; circa 1969. Dave Edyvean, PO Box 363, Rotterdam Junction, NY 12150. E-mail: dkvean@capital.net

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

**WANTED:** Crosley chassis Model 124, any condition, parts missing OK, top price paid. T. Romano, 8 Howe Ln., Millbury, MA 01527. (508) 865-6293



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

**WANTED:** 1 to 15, 6CD7 (EM34) tubes, N.O.S. Also need EM35. Frank Karner, 12432 Elizabeth Cove, Midwest City, OK 73130. (405) 769-4656. E-mail: Fkarner@cox.net

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E-mail:  
**vintageradioexchange@att.net**

**Call Ray (630) 740-2498**

**FOR SALE:** Tubes, parts, books, etc. Large SASE or email for list. Wayne Letourneau, PO Box 62, Wannaska, MN 56761. E-mail: letourneau@wiktel.com

**FOR SALE:** Tube and transistor radios. **FREE:** Collectors Software. Hank Maurer, 5745 Willow Springs Way, Ferndale, WA 98248. (360)-380-0567, evenings. Web site: <http://home.comcast.net/~hankradioland>. E-mail: hankradioland@comcast.net

**FOR SALE:** Antique 1964 IBM-286 PC computer, one of those from the network in the Time/Life Building in N.Y.C., the first integrated computer network in Manhattan, with their inventory plate still fixed to the cabinet. One memory chip in the motherboard is burned out and I don't have the equipment to repair it, so one can't access the data. With all factory manuals and the special "MultiMate" professional word processing program, designed for and used only by Time, Inc., a relic of the origins of the computer age - \$400. Call or write. Edward P. Rich, 403 S. College St., Halls, TN 38040. (731) 836-5898

**FOR SALE:** Aalco loop antenna - \$275 plus shipping. **WANTED:** Brass base-tipped rainbow O1A tubes with good filaments and emissions. 1920s battery radios: Wurlitzer, any model, Stromberg-Carlson 501, Sleeper Monotrol 52. I'm buying loop antennas, horn and cone speakers. Joseph L. Chambers, 6967 Kimberly Ln., Lithia Springs, GA 30122. (770) 819-0822

**FOR SALE:** Silvertone 8004, works good, knob missing, e-mail picture available - \$45. Dick Myhre, 5655 Nakat Way, Blaine, WA 98230. (360) 371-5540. E-mail: rjmazbb@juno.com

**FOR SALE:** Zenith Trans-Oceanic 3000-1, beautiful condition, works great - \$150. Walter Kiefner, 6233 51st Ave. NE, Seattle, WA 98115. (206) 526-1452. E-mail: wkusa@yahoo.com

**FOR SALE:** Grebe MU1 synchrophase with tubes, thumbwheel dials with dial chain - \$300 plus shipping. Robert T. Ling, Jr., 3 Delaval Rd., Worcester, MA 01606. (508) 856-7038

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

**FOR SALE:** Mint Grebe Rork - \$950. Very nice Airway Model F - \$750. Immaculate Grebe CR6 - \$850. Stu Mount, W2AO, 35 Grand, Highland, NY 12528. (845) 691-7957. E-mail: [jensdad@webtv.net](mailto:jensdad@webtv.net)

**FOR SALE:** AK 84 refinished, working - \$575. AK 20, Big Box, excellent original condition w/o tubes - \$135. Motorola 34A3 Catalin, yellow, maroon grille and knobs, crack repaired, working - \$550. RCA III complete w/2 good WD11 tubes - \$225. Bogen amplifier Model PDL mono p.p.EL34 output, working - \$100. McGokon stereo amplifier, 20w, has 5AR4, 2-6GK6 tubes, working - \$75. James R. Lopaz, 5467 S 975 E., Ogden, UT 84405. (801) 476-1470

**FOR SALE:** Phono cartridges and needles, early electronic stock certificates, books and novelty items. Lists available. J.J. Papovich, 165 Trellis Ln., Sewell, NJ 08080. (856) 464-6741. E-mail: [JJpapo@juno.com](mailto:JJpapo@juno.com)

**FOR SALE:** Three Radiola 111As - \$75; \$90; \$190. Radiola 111 and balanced amp, very good - \$330. Aeriola Sr. - \$160. Fiat loop antenna - \$300. Atwater Kent lamp, no shade - \$200. (10) assorted headphones - \$12 ea. Radiola 17, with original lamp hood, good condition, works - \$90. Leonard Aquino, PO Box 741, Jefferson Valley, NY 10535. (845) 528-6857

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## ANTIQUÉ WIRELESS ASSOCIATION

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**Saturday, April 23, 2005**

**7:00 AM - 12 NOON**

**St. Stan's Hall**

**Pine Hill Road, Nashua, NH**

- **One Hundred Tables** of antique and collectible radios, TVs, parts, tubes, books, magazines and other related items.

- **Three Radio Contests** featuring TVs, Atwater-Kent radios and QSL/SWL cards.

- **50/50 Raffle, Snack Bar, Free Parking**

- **Admission:**

7:00 AM - 8:00 AM, Admission During Setup – \$15

8:00 AM - 9:00 AM, Early Buyer Admission – \$5

9:00 AM - Noon, General Admission – \$2

Kids under 12 free

- **Directions:** To reach St. Stan's Hall take Rt 3 (Everett Turnpike) to Exit 6 (Rt 130 east). Follow Rt 130 east for a very short distance to the set of lights at the 7-11 store, take a left onto Blue Hill Ave. which crosses over the highway and becomes Pine Hill Rd. St. Stan's Hall will be on your right.

- **Show Info & Table Reservations:** Contact show chairman Marty Bunis by phone (603) 938-5051 or e-mail (m\_bunis@conknet.com) for show/table reservation information. Table space must be reserved in advance.

*More info at [www.nearc.net](http://www.nearc.net)*



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**FOR SALE:** EICO signal generator Model 324 chassis, no case, untested – \$15 plus shipping. Hank Boersma, 6253 Dolores Dr., Oak Forest, IL 60452. (708) 687-9444. E-mail: [hboersma1@aol.com](mailto:hboersma1@aol.com)

**FOR SALE:** Signal generator approved A-200 – \$35 + UPS SASE. Other test equip. Howard Felder, 7517 Granada Dr., Bethesda, MD 20817

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If you renew **before** the month shown on your mailing label (your expiration month), you will receive an extra month on your subscription: 13 months instead of 12! 26 months for an early 2-year renewal!

**FOR SALE:** Heathkit IO-101 vector monitor/colorbar/dot generator, manual copy & attached probes, excellent condition – \$50 + shipping. Richard Flaws, 212 Mondovi Dr., Oswego, IL 60543. (630) 554-9207, before 9 pm CT. E-mail: [Flawsfam@aol.com](mailto:Flawsfam@aol.com)

**FOR SALE:** Hallicrafters SX101/101A reproduction main tuning knob, includes silver inlay and set screws – \$35. Mike Langston, KL7CD, 1933 Diamond Ridge Dr., Carrollton, TX 75010. (972) 392-5336



**FOR SALE:** Browning-Drake Model 5R factory-built receiver. This is not a kit-built set, everything is original and complete. Panel has the factory logo, and gold-trim. The cover lid instructions are nearly perfect. Has (4) Type 01-A tubes (all good), and (1) Type 199 (open). The circuit requires no audio transformers to deal with. Cabinet has a few chips in the veneer, and the standard wear of an 80-year old set. Price is – \$145, plus shipping. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, MA 02649. (508) 477-1578, before 9pm EST, please. E-mail: [radio-1@comcast.net](mailto:radio-1@comcast.net)

**FOR SALE:** Realistic DX150A – \$70. Grundig 2220 – \$200. Automatic CL152 – \$25. RCA 4C672 – \$30. Paul Lisowski, 5603 E. 100 N, Knox, IN 46534. (574) 772-2021

**FOR SALE:** Garrard Laboratory Series auto turntable, original literature, extra heads, etc. – \$50 OBO. David Boyle, 1058 Colt Cir., Castle Rock, CO 80109. (303) 681-3258

**FOR SALE:** Tubes: 6JB6A, 6DQ5, 6KD6, 6AV5, 6FL6, 6MH5, 6JE6C, 6LQ6, 6973, 6JU6, 6JM6, 12JB6, 6LQ6, 6BJ6A, 6AC5GT, 12BH7, 12AX7, 5691, 5693, 75, 12BE6, 6SJ7, 12B47, 6SJ7, 12H6, 12SL7, 12SN7, 6X5, 5Z4, 5Y3GT, WE404, WE408. Thanks. James Wright, 4307 Hwy. 166 N, Maynard, AR 72444. (870) 647-2913

BEN HIGGINS AUCTION ★ BEN HIGGINS AUCTION

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# BOWLING ESTATE AUCTION

(RADIO COLLECTION & PERSONAL PROPERTY)

SUNDAY, APRIL 24, 2005, 12:30 P.M.



**LOCATED:** Evers Arena, Marion Co. Fairgrounds, 220 E. Fairground St., Marion, Ohio. Marion Co. Probate Case #04-EST59797.



**VINTAGE RADIO COLLECTION (OVER 220);** From the 1920s thru 1960s. Don also repaired radios, so we will sell sev. tubes, diagnostic equip., etc. This auction will be partially catalogued with 133 lots available on our web site w/sev. pics. Estimating over 300-400 lots on auction day. Many wood and plastic table radios, portables, consoles, midgets, novelty, etc. Some highlights include Fada bullet Catalin; G.E. K52 cathedral, G.E. H600U. Silvertone 1926 mahog. tombstone, Atwater Kent 55c Kie1 6 legged table, inner front window dial, fold down door, lift top Atwater Kent lowboy 85 mahog. console; Magnavox mahog. console R/P w/pull out phono drawer and top bookcase; Zenith chairside end table w/slide top and btm shelf; Philco 38-7 console; Stromberg-Carlson U.S. Army BC-348-P S.N. 4468; Hallicrafters Sky Buddy; Atwater Kent 20 table; 1924 Crosley 51 battery; Setchell-Carlson 416 table; 1925 Freshman Masterpiece 3 dial wood lift top; Kadette Jewel 41 Bakelite; Fada table 260v & 740; Truetone Stratoscope D2615 table; 1935 Simplex 2 table; Beacon Trinity 2-T-5 table U.S. Navy lift top, battery; (2) 20s wood table 3 dial lift top case, battery; early desk microphone; Music Master horn speaker; (3) cone speakers 1-Butterfly, 1-Ship Scene; Decca radio/phono suitcase portable; Arvin Midget metal; Wilcox-Gay Recordette suitcases 78 rpm phonograph; RCA 6-JY-1A & A-JY 45 rpm phonographs; (8) early headsets (Kellogg, Fed. Telephone, New Yorker, etc.) Allied 2515 receiver; 1956 Guild Country Bell wall telephone radio; Nordmende Elektra table; 30s-40s radio diagram books; American Overseas 66TC; lots of different brands; lg. Westinghouse R410939 tube on board.



**VINTAGE STEREO & REEL-TO-REEL EQUIP.:** Akai GX 4000D. Sony TC-630D reel-to-reel and more; sev. turntables; stereo components; lots of (100+) reel tapes; sev. speakers, cassettes, etc.



**SERVICE EQUIP.:** Sev. lots of asst. tubes, test leads; testers, capacity analyzers, tube testers; color variance generators; signal tracer; leakage testers; resistors, boards, transformers, boosters, tube shields; rectifiers, misc. parts and more to be found.

**Note:** We will also be offering all remaining personal property from the residence. This will be sold in Ring #2 beginning @ 12:30. See our website for detailed listing in the next couple of weeks.



Attorney: Mr. Jim Harris  
 Executor: Mr. Dale Moury  
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**TERMS:** Cash or good check with proper I.D. Statements made day of auction take precedence over printed material.

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(#35-Sep-04)

**WANTED:** Cabinets for RCA 9TX & RCA 45X, Bakelite or wood. Jim Ligouri, 7 Sycamore Ct., Atkinson, NH 03811. (603) 362-5712. E-mail: jligouri@aol.com

**WANTED:** Heathkit DX40 or DX35. Ken Smith, N3566 Behnke Rd., Weyauwega, WI 54983. (920) 867-4041. E-mail: kn1@pitnet.net

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**WANTED:** Front panel, cabinet, schematic and operating instructions for Scott Model LT-111 FM tuner. Doug Fox, 603 S. 12th Ave., St. Charles, IL 60174. (630) 584-5915. E-mail: dfoxradio@aol.com



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

**WANTED:** Bristol radio made by the Bristol Company, Waterbury, Conn. Please phone or write to: Bob Sukosky, 62 Strong St., Manchester, CT 06040. (860) 646-8857. E-mail: mr.bob55@cox.net

**WANTED:** RCA 66X4 curved glass dial part #933653-1 or parts radio, if necessary. Ray Renart, 18 White Birch Ln., Cortlandt Manor, NY 10567. (914) 734-4344



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

**WANTED:** Tape recorder with 7 in reels, also record player needed. Florian Rogowski, 40135 Streamwood Ct., Sterling Heights, MI 48310

**WANTED:** A 7-inch National TV set Model TV-7 M or TV-7 W. Charles Harper, 2000 Jackstown Rd., Paris, KY 40361. (859) 484-9393. E-mail: charper@kyk.net

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

**WANTED:** Zenith 834/835/935 to complete my series collection of Zenith 800 models. Domi Sanchez, 902 Orange Dr., Silver Spring, MD 20901. (301) 681-3979. E-mail: radiodome@mindspring.com

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New Wireless Pioneers buys and sells books, catalogs, magazines and other literature from the 1800's to 1950 that deal with early radio, wireless and electricity. A selection from our list of specialties:

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Magazines, Catalogs, Autographs or Ephemera related to the above topics. Also: Pre-1920 Wireless and Telegraph Apparatus – Radio-Related Novelties and Advertising – Early Vacuum Tubes and Electrical Devices.

*Some items available in other technical subject areas also.*

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## Grebe Radio

**Saturday, April 16, 2005**

Estes Auctions is pleased to offer a selection of Grebe Radios in our April 16 auction to be held at the Expo Auction Center, 8157 Garman Road, Burbank, Ohio.

The radios are:

A very rare Grebe CR-2 in beautiful condition

Grebe CR-5

Grebe CR-8

Grebe CR-9

Grebe CR-12

Grebe CR-13

Grebe CR-14

Grebe RORK

Grebe MU-1

All of the radios listed are in very good original condition.  
See photos on our website.

**Richard Estes, K8LRY - Auctioneer**

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at our Arthur Aseltine Auction

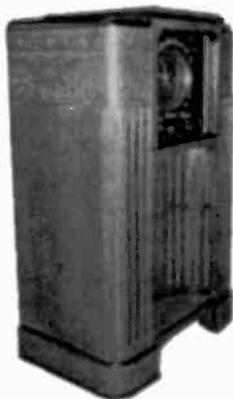
**Saturday, April 16, 2005 at 10 AM EDT**

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

then south to the Duke Gas Station, turn left  
onto Garman Rd. and follow to the auction site.

## 25-Tube Zenith

## Stratosphere



This beautiful radio will sell to the high bidder at our April 16 radio auction. Chassis & power supply serial numbers match. Very good chrome on the chassis. all the tube shields are still on the set. Veneer on the Stratosphere cabinet is in excellent condition. There are no speakers – they were discarded by the original owners.

This is a *Beautiful Radio* – it will be featured on our web page after April 1. **A Rare Find!** We will have a 4-hour preview the day before the auction (April 15). This will give everyone time to look it over and ask questions before the auction.

*A rare opportunity to purchase this type of radio!*

Make your plans to be here!

Terms: Cash/Check/Visa/MasterCard; 5% Gallery Fee

**Richard Estes, K8LRY - Auctioneer**

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**7404 Ryan Road, Medina, Ohio 44256**

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**Allan Ferris – Set Up**

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# Tom Harris Auctions Presents

## Spring Vintage Radio Auction

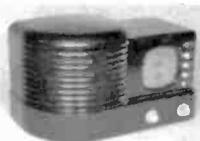
Sat. April 23rd @ 10 a.m.

**\*\*Over 400 radios already here including, 100 Consoles, several Chairsides, Catalins, Bakelite, Tombstones, Metal, Plastic, Tubes & Parts\*\***

See last months ad for more photos.

**We Want Your Vintage Radios! Call Tom today to consign.**

**Great Commission Rates - Transportation Available**



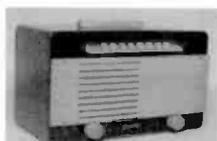
Zenith 5R312



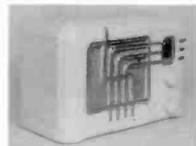
Grunow 501



Garod 6AV1 Commander



Garod 6AV1 Commander



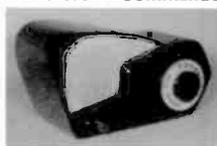
FADA 20V



Double-Sided



Mantola/Admiral 373.5R



Philco "Boomerang"



Midwest  
WW-20-1938



Grunow 654



Philco 70  
Cathedral



Zenith



Crosley



Stewart Warner



Philco 3733

**More Quality  
Vintage Radios  
Wanted !**



RCA R28



RCA 66X9 Blk-Gold



Majestic 50



Zenith 85463



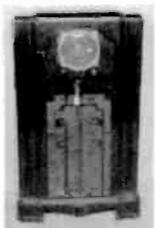
Zenith Tombstone



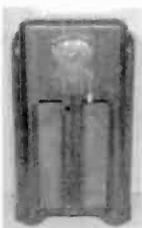
Zenith 6 S 229



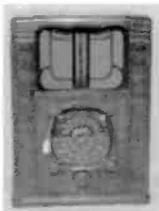
Zenith Black Dial



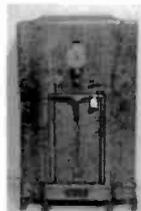
Zenith Console



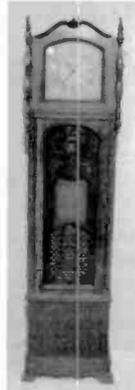
Zenith Console



Zenith Tombstone



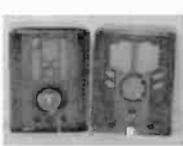
Crosley 865



Crosley Clock  
Radio #124



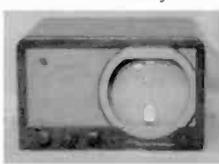
Emerson 501



Tombstones Samples



Lantern



Motorola TV in Mahogany



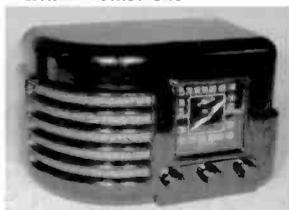
Zenith Tombstone



Fallicrafters Model SX-99



Grunow 1911



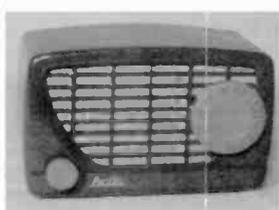
Majestic 7T11 Art Deco



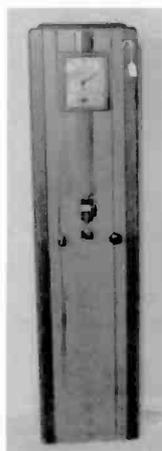
Grunow



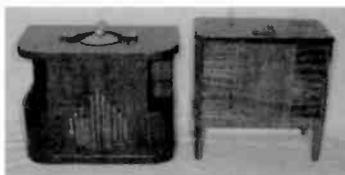
Atwater-Kent 55



Arvin 440T Metal Midget



Westinghouse Jr



Zenith & Crosley Chairsides



Westinghouse

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10% buyer's premium

**FOR SALE:** Zenith Trans-Oceanics: G500 - \$160, H500 - \$140, both excellent; Philco 66B, excellent - \$155. Call before 9 pm or email. Bill Waite, 116 Flash Rd., Nahant, MA 01908. (781) 477-2781. E-mail: bilvik@earthlink.net

**FOR SALE:** Grebe MU-1 synchrophase instruction manual, laser copy of the 74-page book - \$20. Ernie Nagy, PO Box 822, Elk Rapids, MI 49629. (231) 264-9412. E-mail: elnagy1599@webtv.net

**FOR SALE:** N.O.S. tube sockets, saddle mount, ceramic 8-pin octal - \$10 ea. or \$25/3. Phenolic octals, 4-pin, 8-pin, 11-pin - \$4 ea. 8-pin loctal - \$3 ea. Shock mount 4-pin - \$4 ea. Minis w/shield base, 7 & 9 pin - \$2 ea. Maureen Martin, 1407 Memory Ln., Lutz, FL 33549. (813) 949-1835. E-mail: tropicnites@netzero.com

**FOR SALE:** Rider's Radio Perpetual Troubleshooters Manual #11, good cond. - \$15 plus shipping. Call or write: Thomas Burnside, 4838 S. Westhaven Dr., Jackson, MS 39209-4711. (601) 922-2235

**FOR SALE:** For parts or restore: Zenith 3-way portable w/sometubes - \$12.50 plus 8 lbs. S&H. John Uscinowski, KE2O, 95 Vly Summit, Greenwich, NY 12834-7700

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

**FOR SALE:** Tested good globe 201A - \$14; 226 - \$15; 227 - \$10. Type 199/299 UV or UX - \$24 ea. Slightly weak 226, 227, 245, 280 guaranteed to work in early radios - 1/2 regular price. Write or e-mail: tubes@qwest.net for special sale list or see www.fathauer.com for tubes for sale. George H. Fathauer & Assoc., 123 N. Centennial Way, Ste. 105, Mesa, AZ 85201. (480) 968-7686 or toll free (877) 307-1414

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

**FOR SALE/TRADE:** The following are preferably for trade, but will consider MPD (mere paper dollars): IP 501A, very nice, all orig., inside and out and works great; WW I five wire tube home brew, very nice, looks pro; Kennedy 281/521 St. Louis combo, as nice as you'll find, shiny!; Bristol Model F amplifier, exc.; Turner U9 multi-impedance mic - \$85; Electro-Voice 664, fair cosmetics, works fine - \$45; Magnavox M1 gold horn, nice; Sony direct drive hi-end turntable, exc. From our reasonable to cheap, make offer, need the room department!; Motorola FM TRU 140 D mobile FM police type tube radio transceiver, w/remote control unit, connectors and cables; Gates High Watter 2890 frequency monitor, part of AM broadcast transmitter, has several tubes, crystal oven, Weston reactance, deviation meter, nice condition; Bogen MXMH58 tube mixer from AM radio station, has homebrew switch panel attached, good condition; Bogen CHB momo tube PA amp, 6L6s, working; Bell & Howell 16 mm sound projector, fair cosmetics, working; 16" Magnifier for antique TV; Amrad basket type variometer, good shape. **WANTED:** WW I era radios, also early 20s hi-end sets: SE1071 triode A, triode B; SE 1000, other detectors and amps; National 239 CN 112; IP 500/SE 143; IP 501/SE 1420; RCA 106, Norden Hauck Navy 10; other supers; WW I and II RDF gear: need DU 1 loop and tuner set-up; other loop stuff. Also, WW II spy radios. Always buying vintage broadcast microphones; stands; mic flags; broadcast gear; tube amps; pre's; limiters; etc. by Altec, RCA, Western Electric, Sony. I've got lots of cool radios and stuff to trade or pay cash! Ward Kremer, 1179 Petunia Rd., Newport, TN 37821. Ph/fax: (423) 625-1994. Please make note: new E-mail: witzend99@bellsouth.net

## Visit the A.R.C. Web Site!

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# ELECTRIC RADIO



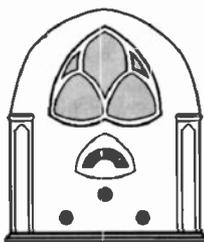
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# RadioActivity 2005

A vintage radio meet presented by the  
Mid-Atlantic Antique Radio Club  
June 10 -12 in Beltsville, MD



This Year's Theme is: 

RCA Theme Auction Friday Evening  
Bring your nice RCA related consignments to this event.  
Followed by a general Radio Tubes, Advertising, Ephemera, and  
Literature Auction.

### Interesting Educational Seminars:

"RCA (and other) Radio Repair Clinic" with **Ed Lyon** on Friday.  
"Collecting Radio Premiums" with **Bill McMahon** on Saturday.  
"German Radios" with **Donald Cochran** also on Saturday.

Saturday banquet talk on the "History of RCA" by **Brian Belanger**.

Big Flea Market  
starts Fri. 6 AM

MAARC's renown Old Equipment  
Contest on Saturday Afternoon

Bus excursion  
to the RHS  
museum Sat. AM

### Finishing with the Main Auction on Sunday

**Where:** Sheraton College Park Hotel  
4095 Powder Mill Road  
Beltsville, MD 20705  
(301) 937- 4422

Same location as last year. Easy to find between  
Baltimore and Washington D.C.  
From I-95 take exit 29B (MD Rt. 212), head west,  
turn left at first stop light. Drive to rear of hotel.

### Registration Info:

- |  |  |
|--|--|
| - Meet registration mailed on or before May 31:  | Mail check for meet fees, made out to MAARC c/o:   |
| MAARC members: \$15                              | Steve Hansman, 855 Arundel Dr., Arnold, MD 21012   |
| non-MAARC members: \$20*                         | (410) 974-0561. E-mail: shans01A@comcast.net   |
| - Meet registration after May 31 or at the door: | This is for meet registration only! Please call hotel                                      |
| MAARC members: \$20                              | to reserve rooms: (800) 325-3535, or online at:  |
| non-MAARC members: \$30*                         | <a href="http://www.starwoodmeeting.com/Book/maarc">www.starwoodmeeting.com/Book/maarc</a> |
| - Sunday only registration: \$10                 | A block of rooms is available at \$95 ea. + tax.   |
| - Flea Market space rental, first space: \$15    | (Mention MAARC). Reservation cutoff date: May 10.  |
| additional spaces, each: \$10                    | Rooms fill fast. Book early!   |
| - Saturday Evening Banquet tickets, each: \$25   | Meet registration includes family members.   |
| *includes three month MAARC membership.          | Flea market vendors must register.   |

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

A sample issue of RADIO AGE is available upon request.

# Order These Popular Books From Antique Radio Classified



**Collector's Guide to Antique Radios 6th Edition** by John Slusser. 10,000+ sets from the 1920s to the 1950s. Updated 2004 prices. 1,000 color photos, 320 pages. — \$24.95

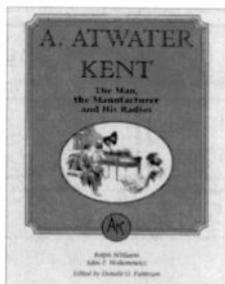


**Antique Radio Restoration Guide, 2nd Ed.** by Johnson. *Beginner's introduction to troubleshooting and repairing AC table model radios.* 145 pages. — \$14.95



**Price Guide**

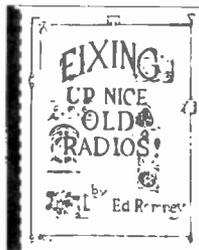
- Index to A.R.C., 1984-99. Sibley. *Index to articles in Antique Radio Classified.* ..... \$15.00
- Collectable Transistor TVs, Bunis. *Identification and values for 150 transistor TV's from 29 manufacturers. B&W photos. 44 pgs.* ..... \$19.95
- Classic Cones, Chidester. *Pictorial reference & value guide for 1920s radio cone speakers. 100s of color photos. 2001. 122 pgs.* ..... \$25.95



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



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



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

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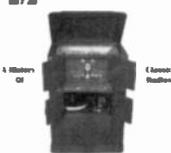


(#1-2-Feb05)

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by Marvin Hobbs. Sixth Chief Engineer 1930 - 1947  
Expanded Second Edition

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



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8 ham books.  
See our full page ad

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

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

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

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256 pages - **\$34.95**

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(#1-2-Feb05)

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- Classic Cones, Chidester.** Pictorial reference & value guide for 1920s radio cone speakers. 100s of color photos. 122 pgs. .... **\$25.95**
- Collectable Transistor TVs, Bunis.** Identification and values for 150 transistor tvs from 29 manufacturers. B&W photos. 44 pgs. .... **\$19.95**
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- The Collector's Guide to Novelty Radios, Bunis & Breed.** The source for novelty transistor radios in all shapes & sizes. Radios are described in detail with current prices. 600+ color photos. 224 pgs. **\$18.95**
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- The Complete Price Guide to Antique Radios: Pre-War Consoles, Stein.** Identifies, grades, values & pictures 3,500 models. Tube & band count information & variations. Resource section. 240 pgs. .... **\$29.95**
- The Complete Price Guide to Antique Radios: Sears Silvertone Catalogs 1930-1942, Stein.** 1,000+ radios. Original advertising, options, specs & pricing. Full model cross reference matrix with tube & band counts, variations, cabinet materials & colors. 240 pgs. .... **\$34.95**
- Genuine Plastic Radios of the Mid-Century, Jupp & Piña.** Overview of plastic table radios with ads, vintage black & white photos. 439 color photos. 208 pgs. Hardcover. .... **\$39.95**
- Ham Price Guide, 2nd, Eugene Rippen.** Prices for over 3,800 transceivers, receivers, tuners, transmitters, amplifiers, antennas, test equipment, books, tubes and catalogs. Small print. 81 pgs. Softcover. .... **\$10.95**
- Machine Age to Jet Age, Tabletop Radio Series, Stein.** 3 volumes. Pictorial reference & price guides. Virtually no overlap.
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(#20-Sep04)

# Estes Auctions



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## Vintage Radio Auction

The Arthur Aseltine Collection  
from Ann Arbor, Michigan

**Saturday, April 16, 2005 at 10 AM EDT**

at the Expo Auction Center

8157 Garman Rd., Burbank Ohio (Exit 204 off I-71)  
then south to the Duke Gas Station, turn left onto Garman Rd. and  
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This auction will offer many hard-to-find items that would enhance any collection, and will include a beautiful Voice From the Sky speaker, Burns tortoise shell orange horn speaker, Bristol horn speaker, Dictogrand, Jewett, Magnavox M1, Magnavox R-3, Riley-Klotz auto horn, Franklin, Kodol microphone speaker, many other speakers, Kodol crystal set, Martian Big 4, Martian Special, Fada, Pacent, DeForest DT-600 crystal set, Aeriola Jr. crystal set, crystal set on a marble base, other sets, DeForest interpanel set, DeForest F-5, DeForest D-10 with loop, DeForest D-17 with loop, DeForest SP-2, DeForest R-4 (original), Kennedy Type 110, Kennedy Type 220, Kennedy Type 521, Kennedy Type 525, Kennedy Type V, Kennedy Type VI, Kennedy Type 331 portable 1-tube receiver, Airway Type 41, Airway Type F, Martian Beauty 1-tube, Federal 61, Federal 57, Federal 110, Federal 102, Radiola I, Radiola II, Radiola III, IV, V, 25, 26, 24, 28 w/loop, Atwater Kent Model 84 cathedral, Atwater Kent Model 10 breadboard, Model 12, Model 9, Model 8 kit type, Model 5 not factory, Grebe CR-8, Grebe RORK, Grebe CR-9, Grebe MU-1, Western Electric 7-A amp, Magnavox AC-2 amp, Magnavox AC3, Baird SW converter, Etherphone RX-1, Melco 4-tube, ACS 6-tube receiver, Pandora 5, Adler Royal 3-tube, Paraco 1-tube, Mercury Super 10, Sleeper 5-tube made for R.H. Macy Co., Radio Craft D-4 receiver, Radio Craft D5 amp, Zenith Type 3R, Zenith Type 4R, Michigan 1-tube receiver, two tube amp, Tri City 1 tube, Jewett 5 tube, Crosley Pup, Crosley Ace, Crosley Trirdyn new in the box, Crosley RFL, Crosley 50, 51, 52, V, VI, 51A, Amrad 2596 tuner, Amrad 2634 amp, National monodyne 1-tube w/box Model GT1, Meteor loose coupler, Wm. Duck loose coupler, Gilfillian 3-tube, Tuska 225, Harkness counter flex 3, Cutting-Washington Type 11, Silverstone loose coupler w/detector Lots of other battery sets, parts galore. Some new old stock. This collection has more early books, magazines and catalogs than we have had since the Muchow auction. We will start sorting these and getting a list ready. This will be a sale you will want to attend. Hope to see you there. Preview April 15, 4 pm - 8 pm. 5% gallery fee. Cash, check, Visa, M/C.

**Richard Estes, K8LRY - Auctioneer**

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**FOR SALE:** Silvertone Neutrodyne, battery, Model 44, complete, looks good, untested, asking - \$110 plus shipping. Dan Rohling, 1907 West Flamingo #68, Nampa, ID 83651. (208) 442-9322. E-mail: dan@rohling.us

**FOR SALE:** 1950 Magnavox radio/phonograph Model 267K, French Provincial, bought from Paine's of Boston, Inc., excellent condition, original owner, original sales receipt - \$175. Earle Gould, 235 Green St., Stoneham, MA 02180. (781) 438-9213



**FOR SALE:** Hallicrafters Model S-85 ham receiver, (also have Model S-86 as well), very nice working condition, no rusty chassis or cabinet, it's all there, including tubes, this dates about 1962, I guess - \$135. Also have (2) Realistic Type DX-150 receivers, nice, working also - \$75 each. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, Cape Cod, MA 02649. (508) 477-1578, before 9 pm EST, please. E-mail: radio-1@comcast.net

**FOR SALE:** N.O.S. tubes, no boxes: 6JB6-A - \$13; 6CG7/6FQ7 - \$6; 12AU7A - \$8; 12BY7A - \$6. Paul Cowlishaw, 1424 25th St., Ogden, UT 84401. (801) 393-8703

**FOR SALE:** RCA Tube Manuals: RC-16, 18, 19, 20, 21, 22, 23, 25, 26, 29 - \$10 ea. Practical Radio Servicing; and Profitable Radio Troubleshooting, Marcus & Levy - \$15 ea., both \$25 plus shipping. Stephen L. Bonino, 107 Georgetown Rd., Glassboro, NJ 08028. (856) 881-0244. E-mail: silbon524@comcast.net

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**FOR SALE:** Untested Crosley Pup, WX12 tube, Crosley headphones - \$485. Leon R. Schimmel, 17411 S. Yakima, Spanaway, WA 98387

**FOR SALE:** Majestic 651, brown Bakelite case is excellent, plays - \$125. Rod Galloway, 2961 S.E. 152nd Ave., Morriston, FL 32668. (352) 528-9499. E-mail: rodg3@webkraft.net

**FOR SALE:** Crosley Model E 20-MN plastic radio, 1953, restored & works great - \$40. Bryan Tennyson, 6109 Oakland Park St., Meridian, MS 39307. (601) 482-3723

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102D / 102F \$200 NOS, \$100 used (TB)  
102D / 102F \$45 NOS, \$25 used (ST)  
205D/E \$475 NOS, \$300 used (TB)  
205F \$250 NOS, \$100 used  
211A/D/E \$400 NOS, \$200 used  
212A/D/E \$800 NOS, \$300 used  
216A / 217A \$175 NOS, \$100 used  
231D / 257A / 281A / 349A \$50 NOS  
242A/B/C \$400 NOS, \$200 used  
252A \$1250 NOS, \$650 used  
261A \$150 NOS, \$75 used  
262A / 275A \$100 NOS, \$50 used  
262B \$60 NOS \$30 used  
264A/B/C \$40 NOS, \$20 used  
274A / 274B \$225 NOS, \$140 used  
274A / 274B \$275 NOS engraved base  
276A \$250 NOS, \$100 used  
284D / 308A \$500 NOS, \$250 used  
300A / 300B \$900 NOS (engraved base)  
300B \$550 NOS, \$275 used (1950-60's)  
301A / 310A / 310B / 311A \$30 NOS

331A / 367A / 272A \$45 NOS  
348A \$80 NOS, \$40 used  
350B \$200 NOS, \$110 used  
396A=2C51 \$12 NOS  
412A \$25 NOS / 418A \$15 NOS  
417AS \$35 NOS  
421A \$50 NOS 422A \$65 NOS  
347A / 437A \$75 NOS, \$40 used  
**US & EUROPEAN TUBES:**  
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7308 Siemens, Telefunken \$75  
6DJ8 Siemens, Telefunken \$45  
ECC32 / ECC33 / ECC34 / ECC35 \$75  
B739 \$175, B749 \$225, B759 \$300, U52 \$75  
U709, U707 \$50, ECC801S Tele \$75  
ECC802S Tele \$225 ECC803S Tele \$350  
5AR4 Mullard \$48 NOS, GZ37 \$28

EL34 Mullard \$65-\$85 NOS  
EL37 Mullard \$90 NOS  
KT66 Genalex / Mullard \$95 NOS  
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6SN7GTB US Brands \$10-\$15 NOS  
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50 Balloon \$250 NOS, \$110 used  
211 GE \$75 NOS RCA/United \$130  
845 RCA \$350 NOS, \$150 used  
845 United \$400 NOS, \$200 used  
5691 Red Base \$22 NOS  
5692 Red Base \$45 NOS  
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6900 Bendix \$75  
7025, 5U4G US Brands \$20 NOS  
7189A, 7581A US Brands \$20 NOS  
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**FOR SALE:** U.S. Armed Forces Institute, Radio For Beginners, 1943, Marcus, 314 pp., vg - \$8 ppd. Henry C. Loos, 542 Tomahawk Ct., Palm Beach Gardens, FL 33410. (561) 352-8172. E-mail: [hcloos@adelphia.net](mailto:hcloos@adelphia.net)

**FOR SALE:** Elements of Radio by Marcus, 752 pp. - \$15. A.R.C. How to Fix Radios, 10 issues - \$12. Daniel Seidler, 10337 S. Keating Ave., Oak Lawn, IL 60453. (708) 424-2057

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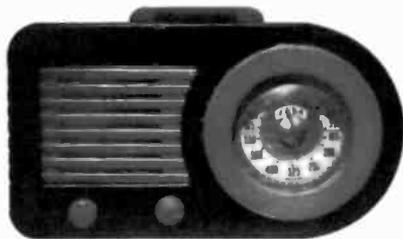
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**WANTED:** Crystal set collection now at 529 pieces, seeking more. Erwin Macho, Ambrosweg 17/A/8, A-1230 Vienna, Austria. E-mail: detektor1@gmx.at



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- 1986 First Collecting British Crystal Sets, 'Collectors' Corner, Value Guide S-Z, Horn Speaker Values, Speaker Review, Precision Ace, Quaker Oats Crystal Set, HQ-120X, First Issue Published by John Terrey. (Jan.-Sept. Photocopies; Oct.-Dec. reprints: 24-28 pgs.) ..... \$24
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\* These articles continued for one or more years and some continue today.

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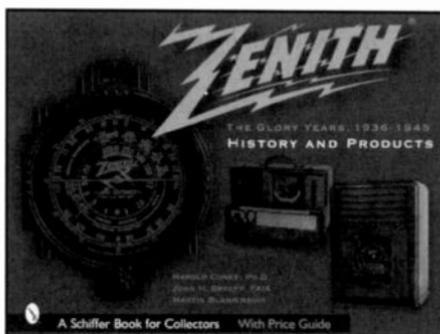
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(#34-Sep03)

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**WANTED:** Early crystal radios and crystal set parts for collection. Richard Bisoski, 2880 South Channel, Harsens Island, MI 48028

**WANTED:** Atwater Kent 8-inch speaker for Keil table. Ed DeCann, 480 W. Main, Apt. 11-A, Osakis, MN 56360. (320) 859-4282

**WANTED:** AM 100 link transmitter for hobby use by TUSA Covington, LA. Harold Grissom, 5013 4th Ave., Meridian, MS 39305-2028. (601) 693-1441

**WANTED:** Sony TC-651 tape deck, needn't be running, must be intact; Uher C240 cassette recorder. Ray Barnes, 38 Woodmere Rd., Framingham, MA 01701



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

**WANTED:** 5 pushbuttons for Majestic 250-M. John Schumm, 2121 Feuereisen Ave., Ronkonkoma, NY 11779. (631)981-7576. E-mail: sharon11779@aol.com

**WANTED:** Top lid and manual for Hickok 580 tube tester, same as for 752?. **FOR SALE:** AK 20 - \$30. Carter Elliott, 1460 Pinedale Rd., Charlottesville, VA 22901. (434) 979-7383. E-mail: celliot14@earthlink.net



**WANTED:** Do you have this Crosley tombstone? Any condition. I am searching for this Model 615 or any Crosley model with this particular cabinet. This is a 6-tube chassis but, 7, 8, 9 and 10 tube sets have the same cabinet. If you have any please contact: Gerry Harmon, 10803 Chateau Hill, Austin, TX 78750. (512) 699-0000. E-mail: gerryharmon@austin.rr.com

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**WANTED:** Info on Radiomarine/USCG/T-408/URT-12 transmitter. Sam Timberlake, KF4TXQ, PO Box 161, Dadeville, AL 36853-0161. (256) 825-7305. E-mail: stimber@lakemartin.net

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(#30-Nov03)

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Hosted by the Michigan Antique Radio Club

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## MICHIGAN RADIOS

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

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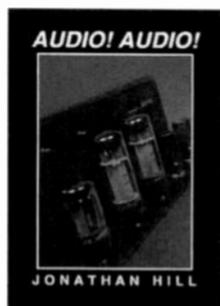
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(#31-Sep04)

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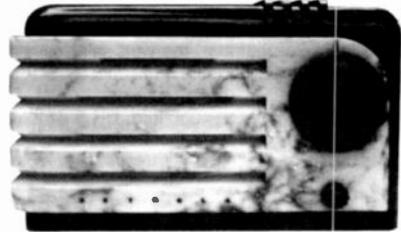
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**WANTED:** Joseph Murgas books by Palickar, Murgas System Wireless Catalog. Name your price. Jerry Simkin, 33 Lakeland Dr., Barnegat, NJ 08005. E-mail: gsimkin@monmouth.com

**WANTED:** Radio collections in Southern New England and Southern portions of Northern New England. Cash paid for small up to entire estate collections. Early battery or crystal sets, cathedrals, tombstones, horns, ornate speakers, microphones, vintage tubes etc. from early 1900s thru mid 1930s. Tony Rizzini, 6 Chiswick Rd., Greenville, RI 02828-2521. (401) 949-3741. E-mail: radiorizz@aol.com

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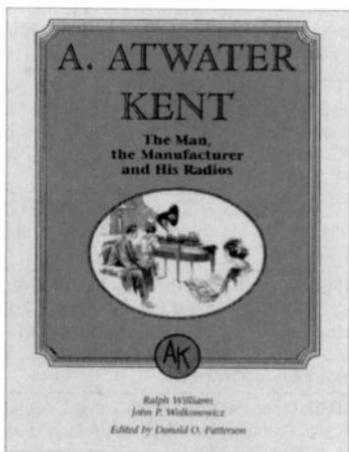
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(#33-Feb03)

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**FOR SALE/TRADE:** Zenith 9S54 console. Tabletops: US 25A, Grunow 670. Bill Timoszyk, 35283 Leon St., Livonia, MI 48150. (734) 421-2076. E-mail: billt34@yahoo.com

**FOR SALE:** GE plate transformer, 117 v to 2000 v, no ct, 400 Ma - \$25. (4) N.I.B. 807 RCA - \$7 each. Dave Schmidtko, PO Box 462, Faribault, MN 55021. (800) 500-8055. E-mail: daveschmidtko@lakes.com

**FOR SALE:** 1927 Neutrowound complete w/tubes & covers - reasonable. General Motors Mod. #180MA, Little General, big cathedral, not working - \$65. Crosley 124, large cathedral, WT, not working, needs refinishing. Philco #21 cathedral, complete, nice big set. Philco 89 cathedral, complete, lights, needs refinishing & veneer on top. Philco 620 tombstone w/shoulders, nice, complete, BC SW, working - \$140. Philco 135, lights, has 6 push-buttons, BC, SW, not working - \$50. Philco 66 tombstone, nice, plays, complete - \$145. Dictogrand spkr, mfd. 1928, w/volume control. Crosley 8H3 big tombstone, beautiful, complete, lights, 4 1/2" airplane dial. Philco cathedral 89, lights, complete - \$70. Philco 89-19 cathedral, lights, cabinet painted - \$45. Coronado 35RA37-43, beautiful pastel green front, black cabinet, 6 tubes, complete, lights - \$65. Philco 19 cathedral, complete, lights, nice condition. Philco 38-35 complete, not working - \$40. Philco 54C table, complete - \$30. Bill Kalcik, 1533 River Rd., Wisconsin Dells, WI 53965. (608) 253-9855 after 9 pm CST

**FOR SALE:** Simpson 374 DC micro ammeter - \$60. Simpson 378 AC milliammeter - \$60. Ross Wollrab, 229 N. Oakcrest Ave., Decatur, IL 62522-1810. (217) 428-7385. E-mail: REWollrab@aol.com

**FOR SALE:** Pioneer SX680 stereo, silver front, 2 output meters, tuning meter, mint - \$30. Jim Gaudin, 134 Hawthorne Dr., Danville, VA 24541. (434) 791-3386. E-mail: jimgaudinsr@earthlink.net

**FOR SALE:** Knight-Kit KG-684 100K VOM assembly manual including 10 pp. use info - \$12 ppd. George Cortelyou, 1409 Madison St. NE, Albuquerque, NM 87110. (505) 255-3347. E-mail: georgebc3@webtv.net

**FOR SALE:** National Radio's Anniversary Photo Album, 1914-1964, 16 pp., 52 photos, reprint - \$7.50 ppd. Gary A. Micaneck, 226 Henry Ave., Manchester, MO 63011. (636) 227-7046. E-mail: micaneck@aol.com

**FOR SALE:** Eico HFT-90 FM tuner - \$35. Eico HFT-90, not working, use for parts - \$20, or both HFT-90s for - \$50. Sony B&W TV Model TV-920U, 1970, works good - \$55. 5FP7 radar CRT - \$10. 8YP4 TV CRT - \$10. Turner #254 desk dynamic microphone - \$20. Sams AR auto radio service books, 115 manuals from 1964 to 1973, all for - \$65. Bogen DB212 tube type stereo pre-amp/amplifier - \$85. (10) panel meters, mixed styles & sizes, 10 for - \$10. E.H. Scott, Georgian console, 26 tube FM Phantom w/Garrard turntable, ask. Eico #632 CRT tester/rejuvenator for BW or color, w/manual - \$25. RCA Broadcast studio TV waveform monitor, N.O.S., 5" oscilloscope type, Model TO-2, ca. about 1965 - \$75. All prices plus UPS. Bob Lynn, 26 E. Orchard St., Somerville, NJ 08876. (908) 685-9070

**WANTED:** Philco 39-17 chassis or good parts set. Rectangular CB power plugs. Tube CB radios. Linear amps accessories. Small screen B&W tube transistor TV. Old wood table radios. Contact me with what you have. Don Nordboe, 3131 Avenue A, Council Bluffs, IA 51501. (712) 322-2255. E-mail: dnordboe@aol.com

**WANTED:** Dial scales for RCA 86T2 and Farnsworth AT-50, will buy one or both. Butch Schneider, 602 N Front St. #1, Townsend, MT 59644. E-mail: rbabut@wmconnect.com

**WANTED:** Please help: Radiola 64, any condition, Crosley 716, 744, 745, any condition. Thank you. Bob Eslinger, 20 Gary School Rd., Pomfret Center, CT 06259. (860) 928-2628. E-mail: bob@oldradiodoc.com

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

**WANTED:** Schematic for BC 433F Compass-Hickock 605A tube tester, Sears Roebuck info or portable Faradic battery instrument. A. J. Wozniak, WA9WJTJ, 9936 River Rapids Run, Ft. Wayne, IN 46845. (260) 483-4371

**WANTED:** Detrola grandfather clock radio, Detrola table model TV, Detrola advertising, brochures, catalogs, Utah Magicwire, Dennis Smith, KN8H, Box 113, Trenton, MI 48183. (734) 675-5847

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

# THANKS!

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**FOR SALE:** Triplett VOM in leather case with manual Model 630, nice, asking - \$40. **WANTED:** Supreme Model 585, working or not. Richard Oglebay, 164 South Tropical Trail, Merritt Island, FL 32952. (321) 454-3466. E-mail: richardoglebay@yahoo.com

**FOR SALE:** Hallicrafters S53A communications receiver, .55 to 31 MHz, works, nice shape - \$40 plus shipping. R. L. Cory, 815 2nd Ave. W., Moberg, SD 57601. (605) 845-2400. E-mail: w0ymb@westriv.com

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**FOR SALE:** Graflex Model 920 16 mm sound projector, transistor amplifier, clean, complete, works fine - \$125 includes shipping. Albert B. Casolari, Jr., 1812 Albany, Springfield, IL 62702. (217) 544-2187

**FOR SALE:** New free full-line catalog! 64 pages of books, capacitors, chokes, dial belts, dial cord, dial lamps, diodes, fuses, glass dial scales, grille cloth, hardware, kits, knobs, lamp sockets, pots, power cord & plugs, refinishing supplies, resistors, service supplies, tube sockets, tools, transformers, vacuum tubes, wire, etc. Please contact us and we will gladly send one to you free of charge. Radio Daze, LLC, 7620 Omnitech Pl., Victor, NY 14564. (585) 742-2020. Fax: (800) 456-6494. E-mail: info@radiodaze.com. Web: www.radiodaze.com

**FOR SALE:** Scintillation counter #111B - \$75. Mitchell Lullaby #1250 - \$75. Silvertone cowhide portable #4334, 6 D cells, nice - \$35. Seeburg SE 100 jukebox - \$600. Viking I - \$150. Ernest Odeneal, K5QJF, 2710 Lee St., Greenville, TX 75401. (903) 455-2113/455-5788. E-mail: odeneal@geusnet.com

**FOR SALE:** The following Catalin, Plaskon and Bakelite radios: marbled brown Bakelite Philips 930C cathedral - \$420. Band-aid color Plaskon Kadette H - \$565. Red Catalin Addison 5 - \$2,100. Maroon and gold Crosley 56-TD Duette - \$125. Peanut butter Plaskon Addison 2 - \$445. Dark blue Crosley center bulls-eye - \$325. Red Catalin Sentinel 284NB - \$1,700. Black Bakelite Emerson tombstone - \$275. Pink speckled on one half, green speckled on the other. Kolster Brandes KB BM20 - \$595. Marbled and tan Bendix 114 - \$235. Brown Bakelite Detrola Junior - \$160. Maroon and yellow Catalin Addison 2 - \$1,600. Black and chrome Motorola 5X1U with metal stand - \$95. Brown Bakelite Silvertone Bullet - \$265. Blue speckled GE C400 - \$250. Brown and tan Kadette Jewel - \$275. Red Catalin RCA 66X8 - \$595. Peter Fee, 26 Small Ave., Caldwell, NJ 07006. (973) 403-8913. E-mail: pjfee@aol.com

**FOR SALE:** Go to our website at gn4radios.com for an extensive new listing of items for sale including new repro parts for 1940 Zeniths! We now offer capacitors at a very competitive rate and we offer the highest quality electrical restoration for Zenith Trans-Oceanics and all other tube radios! E.H. Scott Philharmonic Warrington Cabinet; E.H. Scott Imperial Grande Allwave 15; Zenith Georgian 15U272; Zenith 10S160; Zenith 22H698. We have all of your reproduction Zenith restoration parts. Call for info. New push buttons for 1940 Zenith radios. Dial glass for 1939 Zeniths. Repro plastic pointers for 7, 9, 12 and 15 tube 1939 Zeniths - \$30 each. New! Revised edition of our own Zenith Brochure Book to reference your radios with color cover, more pages and added models - \$28.95 plus \$5.95 shipping. Updated parts and supplies catalog, request free copy. We have many Zeniths and other radios for sale. AC power cord for 7000 Trans-Oceanics - \$10 plus \$5 S/H. Most Trans-Oceanics available, call. Hard-to-find Rider's manual numbers in stock, call. We can and do ship consoles and we do it right. Satisfaction guaranteed, highest quality assured. We offer complete chassis restoration service on all radios. Visiting Minneapolis? Visit our store Great Northern Antiques at 5200 Bloomington Ave. just 3 miles from the airport. Owner's and service manuals for most Scott radios. We have over 100 different highest quality repro knobs. We stock a large selection of quality repro grille cloth. We accept Visa, Discover, Mastercard, American Express and Paypal. Alan Jespersen, PO Box 17338, Minneapolis MN 55417. (612) 727-2489, 11 am-4:30 pm. Fax: (612) 821-4820 during business hours. 11-4:30 Tues-Fri, Sat 10-3. E-mail: mte612@aol.com

**HELP:** Need dial for Westinghouse Model H-188, antenna coil for Emerson Model USA. Will buy junker. Larry Porter, 4115 Beam Rd., Crestline, OH 44827. (419) 683-2540

**SERVICES:** Rider/Sams schematics, 1920-1970 - \$4 ppd. Send make/model to: Richard A. Lerche, 1561 Bluebell Ct., Livermore, CA 94551. (925) 447-9365. E-mail: rlerche@comcast.net

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

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

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

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

**SERVICES:** Buy, sell, trade manuals: Heathkit, EICO, Hickok, B&K, Conar, Hallicrafters, National, Hammarlund, Knight-kit, others. A.J. Bernard, PO Box 690098, Orlando, FL 32869-0098. (407) 351-5536. E-mail: ni4q@juno.com



# COMING RADIO EVENTS

## CALIFORNIA - Apr. 2

CALIFORNIA HISTORICAL RADIO SOC.  
SWAP MEET  
Pleasant Hill, CA - Diablo Valley College  
Lot #6, 321 Golf Club Rd.

8 am

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

## OHIO - Apr. 5

ANTIQUA RADIO COLLECTORS OF OHIO  
MEETING

Dayton, OH - 2929 Hazelwood Ave.

7 pm

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

## FLORIDA - Apr. 2

SARASOTA ANTIQUA RADIO CLUB  
SPRING 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

## OHIO - Apr. 6

OLDE TYME RADIO ENTHUSIASTS  
MEETING

Centerville, OH

Email for time and location

Info: OTR@aol.com

## PENNSYLVANIA - Apr. 2

PARS & BARPC  
TRI-STATE SPRING RADIO FEST

Beaver Falls, PA - Holiday Inn  
PA Turnpike Exit 13, Route 18

Demonstrations & Displays

Flea Market: 8 am - Auction: 1:30 pm

Info: Regis Flaherty - (724) 969-0643  
Ken Young - (724) 843-3082

## ONTARIO - Apr. 6

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

## WASHINGTON - Apr. 2

RADIO ENTHUSIASTS OF PUGET SOUND  
MEETING

Seattle, WA - Queen Anne Library  
400 W. Garfield

2 pm

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

## ARKANSAS - Apr. 7

ANTIQUA RADIO COLLECTORS CLUB  
OF FORT SMITH - MEETING

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

7:30 pm

Info: Paul Tucker - (479) 782-8178

## NEW YORK - Apr. 3

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

Lake Ronkonkoma, NY - 367 Hawkins Ave.

8 am - Noon

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

## NEW JERSEY - Apr. 8

NEW JERSEY ANTIQUA RADIO CLUB  
MEETING

Call for location & directions

7:30 pm

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

MENTION A.R.C. WHEN CONTACTING CLUBS!

## **OKLAHOMA - Apr. 9**

### **OKLA. VINTAGE RADIO COLLECTORS CONVENTION SWAPMEET CONTEST & AUCTION**

Midwest City, OK - Midwest City Community  
Center, 200 N. Midwest Blvd.

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

## **OHIO - Apr. 12**

### **SOCIETY FOR THE PRESERVATION OF ANTIQUÉ RADIO KNOWLEDGE - MEETING**

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

7:30 pm

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

## **OREGON - Apr. 9**

### **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

## **PENNSYLVANIA - Apr. 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

## **NEW MEXICO - Apr. 10**

### **NEW MEXICO RADIO COLLECTORS CLUB MEET**

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

1:30 pm: Tailgate Swap Meet

2 pm: Program, Show & Tell and Auction

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

## **TEXAS - Apr. 12**

### **HOUSTON VINTAGE RADIO ASSOC. MEETING**

Houston, TX - Bayland Park Comm. Center  
6400 Bissonnet

6:30 pm

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

## **GEORGIA - Apr. 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

## **ARKANSAS - Apr. 14**

### **ARKANSAS ANTIQUE RADIO CLUB MEETING**

Call for Location and Directions

7 pm

Info: Tom Burgess - (501) 455-0773

## **MISSOURI - Apr. 12**

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

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

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

Info: Ron Durbin - (636) 677-8883 -  
ronboysradios@aol.com

## **NEW YORK - Apr. 15**

### **HUDSON VALLEY ANTIQUÉ RADIO AND PHONO SOCIETY - MEETING**

Highland Falls, NY - Art Kingsley Residence

7-9 pm (call to confirm details)

Info: Art Kingsley - (845) 446-4091

## **N. CAROLINA - Apr. 12**

### **EAST CAROLINA ANTIQUÉ RADIO CLUB MEETING**

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

7 pm

Info: Bill Engstrom - (252) 355-8732  
Herman Schnur - (252) 752-2264

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

## MARK YOUR CALENDAR

Apr. 2 - CA, Pleasant Hill - CHR5 Swap Meet  
Apr. 2 - FL, Sarasota - SARC Swap Meet  
Apr. 2 - PA, Beaver Falls - PARS/BARPC Fest  
Apr. 2 - WA, Seattle - REPS Meeting  
Apr. 3 - NY, Lake Ronkonkoma - GNYVWA Swap  
Apr. 5 - OH, Dayton - ARCO Meeting  
Apr. 6 - OH, Centerville - OTRE Meeting  
Apr. 6 - Ontario, Ottawa - OVRC Meeting  
Apr. 7 - AR, Fort Smith - ARCC Meeting  
Apr. 8 - NJ, "Call" - NJARC Meeting  
Apr. 9 - OK, Midwest City - OKVRC Convention  
Apr. 9 - OR, Oregon City - NWVRS Meeting  
Apr. 10 - NM, Albuquerque - NMRCC Meet  
Apr. 11 - GA, Norcross - SARS Meeting  
Apr. 12 - MO, Kirkwood - ARCH Meeting  
Apr. 12 - NC, Greenville - ECARC Meeting  
Apr. 12 - OH, Kettering - SPARK Meeting  
Apr. 12 - PA, Telford - DVHRC Meeting  
Apr. 12 - TX, Houston - HVRA Meeting  
Apr. 14 - AR, "Call" - AARC Meeting  
Apr. 15 - NY, Highland Falls - HARPS Meeting  
Apr. 16 - CA, Corona - SCARS Meet  
Apr. 16 - MI, Midland - MARC Swap Meet  
Apr. 16 - OH, Burbank - Estes Auction  
Apr. 16 - TX, Irving - VRPS Meeting  
Apr. 16 - WV, Huntington - MRT Show & Auction  
Apr. 17 - IL, Carol Stream - ARCI Swap Meet  
Apr. 17 - NJ, Wayne - WPAL Music Extravaganza  
Apr. 17 - TN, Memphis - MARC Meeting  
Apr. 17 - TX, Schertz - TARC Meeting  
Apr. 17 - VA, Chantilly - MAARC Spring Meet  
Apr. 17 - WA, Seattle - PSARA Meeting  
Apr. 18 - FL, Jacksonville - JARS Meeting  
Apr. 19 - CA, Roseville - CHR5-Sac Meeting  
Apr. 20 - OH, Cincinnati - CARS Meeting  
Apr. 20 - OH, Columbus - COARA Meeting  
Apr. 21 - OK, Tulsa - HLARA Meeting  
Apr. 23 - IA, Marshalltown - Tom Harris Auction  
Apr. 23 - KY, Lawrenceburg - MSARC Spring Meet  
Apr. 23 - NH, Nashua - NEARC Swapmeet & Show  
Apr. 23 - TN, Nashville - NVRC Meet & Auction  
Apr. 24 - NY, Schenectady - SARC Meeting  
Apr. 24 - OH, Marion - Ben Higgins Auction  
Apr. 25 - AL, Birmingham - AHRS Meeting  
Apr. 26 - OH, Kettering - SPARK Meeting  
Apr. 29-May 1 - OH, Hilliard - ETF Convention  
Apr. 30 - NY, Highland Falls - HARPS Swap Meet  
Apr. 30-May 1 - CO, Littleton - CRC Radio Show  
May 1 - NY, Lake Ronkonkoma - GNYVWA Swap  
May 1 - UK, Birmingham - NVCF Comm. Fair  
May 3 - OH, Dayton - ARCO Meeting  
May 4 - Ontario, Ottawa - OVRC Meeting  
May 5 - AR, Fort Smith - ARCC Meeting  
May 6-7 - IN, Kokomo - IHRS/AWA Spring Meet  
May 7 - CA, Los Altos Hills - CHR5 Swap Meet  
May 7 - NC, Spencer - CC-AWA Spring Meet  
May 7 - WA, Seattle - REPS Meeting  
May 8 - NM, Albuquerque - NMRCC Meet  
May 8 - OR, Portland - NWVRS Swap/Sale  
May 9 - GA, Norcross - SARS Meeting  
May 10 - MO, Kirkwood - ARCH Meeting  
May 10 - NC, Greenville - ECARC Meeting

## MARK YOUR CALENDAR

(Continued from bottom left column)

May 11 - Austria, Vienna - Dorotheum Auction  
May 12 - AR, "Call" - AARC Meeting  
May 13 - NJ, "Call" - NJARC Meeting  
May 13-14 - PA, Kutztown - Radio Meet  
May 14 - OK, Oklahoma City - OKVRC Meeting  
May 14 - Ontario, London - LVRC Meeting  
May 14 - TX, Kyle - TARC Meeting  
May 15 - CO, Littleton - CRC Meeting  
May 15 - MO, Manchester - ARCH Picnic & Swap  
May 15 - TN, Memphis - MARC Meeting  
May 15 - WA, Seattle - PSARA Meeting  
May 16 - FL, Jacksonville - JARS Meeting  
May 19 - OK, Tulsa - HLARA Meeting  
May 20-21 - MN, Plymouth - NARC Radio Daze  
May 21 - NC, Winterville - ECARC Swap Fest  
May 21 - OH, Burbank - Estes Auction  
May 21 - TX, Irving - VRPS Swap Meet  
May 28 - WI, Hubertus - WARC Swap Meet  
Jun. 10-12 - MD, Burtonsville - MAARC RadioActivity  
Jun. 11 - OK, Broken Arrow - HLARA Swap Meet  
Jun. 12 - IL, Wheaton - ARCI & 6 Meter Club Meet  
Jul. 8-9 - MI, Lansing - MARC Extravaganza 05  
Jul. 16 - NH, Nashua - NEARC Swapmeet & Show  
Aug. 4-6 - IL, Bolingbrook - ARCI RadioFest  
Aug. 6 - NY, Buffalo - NFWA Radio Meet  
Aug. 23-27 - NY, Rochester - AWA Convention  
Oct. 8 - NH, Nashua - NEARC Swapmeet & Show  
Oct. 9 - UK, Birmingham - NVCF Comm. Fair  
Nov. 18-20 - TX, Mesquite - VRPS Convention

See expanded listing for many of these events

## CALIFORNIA - Apr. 16

### SOUTHERN CALIFORNIA ANTIQUE RADIO SOCIETY - MEET & BRUNCH

Corona, CA - Marie Callenders Restaurant  
\$10 for Brunch made out to SCARS & send to John Gallisath, 222 Silver Oak Dr.,  
Corona, CA 92882

Info: Mary Curry - (619) 461-9327

## MICHIGAN - Apr. 16

### MICHIGAN ANTIQUE RADIO CLUB SPRING MEET

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

Setup & Early Admission: 8 am  
General Admission: 9 am - 1 pm  
Info: Mike Dale - (734) 439-0834  
[www.michiganantiqueradio.org](http://www.michiganantiqueradio.org)

MENTION A.R.C. WHEN CONTACTING CLUBS!

### **OHIO - Apr. 16**

#### **ESTES AUCTIONS RADIO AUCTION**

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

Info: (888) 769-4992 - Fax: (330) 769-4116  
estesauctions@aol.com  
www.estesauctions.com

### **TEXAS - Apr. 17**

#### **TEXAS ANTIQUE RADIO CLUB MEETING**

Schertz, TX - VFW Hall  
2:30 pm

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

### **TEXAS - Apr. 16**

#### **VINTAGE RADIO & PHONOGRAPH SOC. MEETING**

Irving, TX - Garden Center Building  
Swap Meet: 1 pm - Meeting: 2 pm

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

### **WASHINGTON - Apr. 17**

#### **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>

### **W. VIRGINIA - Apr. 16**

#### **MUSEUM OF RADIO & TECHNOLOGY SPRING TRADERS SHOW & AUCTION**

Huntington, WV - 1640 Florence Ave.

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

### **VIRGINIA - Apr. 17**

#### **MID-ATLANTIC ANTIQUE RADIO CLUB SPRING MEET**

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

Tailgate: Noon - Meeting: 2 pm  
Info: Geoff Shearer - (703) 818-2686  
www.maarc.org

### **ILLINOIS - Apr. 17**

#### **ANTIQUA RADIO CLUB OF ILLINOIS SWAP MEET**

Carol Stream, IL - American Legion Hall  
Parking Lot  
7 am - 11 am

Info: Art Bilski - (630) 739-1060  
www.antique-radios.org

### **FLORIDA - Apr. 18**

#### **JACKSONVILLE ANTIQUE RADIO SOC. MEETING**

Jacksonville, FL - Countryside Village Mobile  
Home Park Clubhouse - 10960 Beach Blvd.  
7:30 pm

Info: Sean Olin - (904) 386-8332  
<http://community-2.webtv/jarsclub/>  
JACKSONVILLE ANTIQUE

### **NEW JERSEY - Apr. 17**

#### **WAYNE POLICE ATHLETIC LEAGUE MECHANICAL MUSIC EXTRAVAGANZA**

Wayne, NJ - 1 Pal Dr.

9 am - 3 pm  
Info: (973) 655-9730

### **CALIFORNIA - Apr. 19**

#### **CALIFORNIA HISTORICAL RADIO SOC. SACRAMENTO CHAPTER - MEETING**

Roseville, CA - 3017 Douglas Blvd. Suite 300  
7 pm

Info: Scott Biasotti - (916) 774-7170  
www.californiahistoricalradio.com

### **TENNESSEE - Apr. 17**

#### **MEMPHIS ANTIQUE RADIO CLUB MEETING**

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

2 pm  
Info: Ray Eaton - (901) 989-7089  
marc\_memphisantiqueradioclub@hotmail.com

### **SUBMISSION DEADLINE**

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

### **OHIO - Apr. 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>

### **NEW HAMPSHIRE - Apr. 23**

#### **NEW ENGLAND ANTIQUE RADIO CLUB VINTAGE RADIO SHOW & SALE**

Nashua, NH - St. Stanislaus Hall  
Rt. 3 (Everett Turnpike), Exit 6

East on Rt. 130/Broad St. to Blue Hill Ave.

7 am - 12 Noon

Info: Marty Bunis - (603) 938-5051

[m\\_bunis@conknet.com](mailto:m_bunis@conknet.com) - [www.nearc.net](http://www.nearc.net)

### **OHIO - Apr. 20**

#### **CINCINNATI ANTIQUE RADIO SOCIETY MEETING**

Cincinnati, OH - Brecon United Methodist  
Church, 7388 E. Kemper Rd.

7:30 pm

Info: Tina Haucke - (513) 247-9406

### **TENNESSEE - Apr. 23**

#### **NASHVILLE VINTAGE RADIO CLUB SWAP MEET & AUCTION**

Nashville, TN - Braid Electric Co. parking lot  
I-24, Jefferson Street Exit

Swap Meet: 7 am - 12 Noon

Walking Auction: 10:30 am

Info: Larry Chambers - (615) 833-2448

### **OKLAHOMA - Apr. 21**

#### **HEARTLAND ANTIQUE RADIO ASSOC. MEETING**

See Website for meeting location

7 pm

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

[www.hlara.org](http://www.hlara.org)

### **NEW YORK - Apr. 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/>

### **IOWA - Apr. 23**

#### **TOM HARRIS AUCTIONS AUCTION**

Marshalltown, IA - Tom Harris Auction  
Center, 203 S. 18th Ave.

10 am

Info: (641) 754-4890

[www.TomHarrisAuctions.com](http://www.TomHarrisAuctions.com)

### **OHIO - Apr. 24**

#### **BEN HIGGINS AUCTION ESTATE AUCTION**

Marion, OH - Evers Arena, Marion Co.  
Fairgrounds

12:30 pm

Info: [www.higginsauctions.com](http://www.higginsauctions.com)

### **KENTUCKY - Apr. 23**

#### **MID SOUTH ANTIQUE RADIO CLUB SPRING MEET**

Lawrenceburg, KY - Anderson Community  
Center, By-pass 127 to County Park Rd.

7 am - 12 Noon

Business Meeting at 10 am

Info: Joe Vittow - (502) 839-3444

### **ALABAMA - Apr. 25**

#### **ALABAMA HISTORICAL RADIO SOCIETY MEETING**

Birmingham, AL - Alabama Power Building  
Parkway East

7 pm

Info: Ron Westbrook - (205) 833-8035

[www.ahrs.org](http://www.ahrs.org)

**SUBMISSION DEADLINE: 5TH OF MONTH**

### **OHIO - Apr. 26**

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

Kettering, OH - Banquet room at Cassano's  
Pizza, 1700 E. Stroop Rd.

7:30 pm

Info: John Pansing - (937) 299-0210

[sparkinc@juno.com](mailto:sparkinc@juno.com) -

[www.antiqueradios.com/spark](http://www.antiqueradios.com/spark)

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

## **OHIO - Apr. 29 - May 1**

### **EARLY TELEVISION FOUNDATION CONVENTION**

Hilliard, OH - Early Television Museum  
5396 Franklin St.

Fri.: 6 pm - 9 pm

Sat.: 8 am - 9:30 pm Flea Market, Presentations, Speakers, Auction, Dinner

Sun.: Demonstrations at the Museum

Info: Steve McVoy - (614) 771-1510

etf@columbus.rr.com

John Pinckney - strehlgasse13@lycos.com

## **OHIO - May 3**

### **ANTIQUE RADIO COLLECTORS OF OHIO MEETING**

Dayton, OH - 2929 Hazelwood Ave.  
7 pm

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

## **NEW YORK - Apr. 30**

### **HUDSON VALLEY ANTIQUE RADIO & PHONO SOCIETY ANNUAL SWAP MEET**

Highland Falls, NY - Sacred Heart School Gym  
Main St.

8 am - 12:30 pm

Setup: 7 am

Info: Art Kingsley - (845) 446-4091

Richard Lee - (845) 359-3809

radiatorich@prodigy.net

## **ONTARIO - May 4**

### **OTTAWA VINTAGE RADIO CLUB GENERAL AUCTION**

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

7 pm

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

## **ARKANSAS - May 5**

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

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

7:30 pm

Info: Paul Tucker - (479) 782-8178

### **\* Date Change \***

## **COLORADO - Apr. 30 - May 1**

### **COLORADO RADIO COLLECTORS ANNUAL ANTIQUE RADIO SHOW**

Littleton, CO - Southglenn Mall

All day & evening - Mall hours

Info: David Boyle - (303) 681-3258

## **INDIANA - May 6-7**

### **INDIANA HISTORICAL RADIO SOCIETY/AWA 34TH ANNUAL SPRING MEET**

Kokomo, IN - Johanning Civic Center

Fri.: 4 pm - 8 pm

Sat.: 7 am - 2 pm

Info: Fred Prohl - (812) 988-1761

Herman Gross - (765) 459-8308

www.indianahistoricalradio.org

## **NEW YORK - May 1**

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

Lake Ronkonkoma, NY - 367 Hawkins Ave.

8 am - Noon

Info: Chris Lieppert - (631) 471-9526

Chris Bacon - (516) 437-7106

## **CALIFORNIA - May 7**

### **CALIFORNIA HISTORICAL RADIO SOC. SWAP MEET & AUCTION**

Los Altos Hills, CA - Foothill College,  
Lot 4

8 am

Info: CHRSH Hotline - (415) 821-9800

www.californiahistoricalradio.com

## **UNITED KINGDOM - May 1**

### **NATIONAL VINTAGE COMM. FAIR Birmingham, UK - NEC Hall 11**

10:30 am - 4 pm

Early Entry: 8:30 am

300 Exhibitors - Radios, TV, Phonograph, etc.

Info: NVCF, 122B Cannon Street Rd.

Whitechapel, London E1 2LH, UK

http://www.bvws.org.uk

**SUBMISSION DEADLINE: 5TH OF MONTH**

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

### **N. CAROLINA - May 7**

#### **CAROLINAS CHAPTER AWA SPRING SWAP MEET**

Spencer, NC - NC Transportation Museum  
Spencer Shops  
7 am - 12 Noon  
Info: Ron Lawrence - (704) 289-1166  
[www.cc-awa.org](http://www.cc-awa.org)

### **N. CAROLINA - May 10**

#### **EAST CAROLINA ANTIQUE RADIO CLUB MEETING**

Greenville, NC - Sheppard Memorial Library  
Meeting Room A, 530 Evans St.  
7 pm  
Info: Bill Engstrom - (252) 355-8732  
Herman Schnur - (252) 752-2264

### **WASHINGTON - May 7**

#### **RADIO ENTHUSIASTS OF PUGET SOUND MEETING**

Seattle, WA - Queen Anne Library  
400 W. Garfield  
2 pm  
Info: REPS - (206) 488-9518  
[www.repsonline.org](http://www.repsonline.org)

### **AUSTRIA - May 11**

#### **AUCTIONHOUSE DOROTHEUM HIST. RADIO/PHOTO EQUIP. AUCTION**

A-1100 Vienna, Austria - Erlachgasse 90  
2 pm  
Client Services: (011) 43-1/515 60-226  
Online Catalog: [www.dorotheum.com](http://www.dorotheum.com)

### **NEW MEXICO - May 8**

#### **NEW MEXICO RADIO COLLECTORS CLUB MEET**

Albuquerque, NM - Anna Kaseman Hospital  
8300 Constitution Ave. (W. of Wyoming)  
1:30 pm: Tailgate Swap Meet  
2 pm: Program, Show & Tell and Auction  
Info: Chuck Burch - (505) 286-9674  
[chuckBurch@aol.com](mailto:chuckBurch@aol.com)  
<http://members.aol.com/NMRCC>

### **ARKANSAS - May 12**

#### **ARKANSAS ANTIQUE RADIO CLUB MEETING**

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

### **OREGON - May 8**

#### **NORTHWEST VINTAGE RADIO SOCIETY SPRING SWAP/SALE**

Portland, OR - Salvation Army Rose  
Center, N.E. 18th Ave & Sandy Blvd.  
9 am - 1 pm  
Info: [www.nwvrs.org](http://www.nwvrs.org)

### **NEW JERSEY - May 13**

#### **NEW JERSEY ANTIQUE RADIO CLUB MEETING**

Call for location and directions  
7:30 pm  
Info: Marv Beeferman - (609) 693-9430  
Phil Vourtsis - (732) 446-2427 - [www.njarc.org](http://www.njarc.org)

### **GEORGIA - May 9**

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

Norcross, GA - Fire Mountain Rest.  
Jimmy Carter Blvd.  
6:30 pm  
Info: Rich Rodgers - (678) 591-3619  
[www.sarsradio.com](http://www.sarsradio.com)

### **PENNSYLVANIA - May 13-14**

#### **SPRING KUTZTOWN RADIO MEET**

Kutztown, PA - Renningers Antique  
Farmers Market, Noble St.  
2-Day Swap Meet  
Dealer Setup: Friday Noon  
Auction: Saturday  
Info: Steve Wallace - (610) 944-7230  
[www.dvhrc.org](http://www.dvhrc.org)

### **MISSOURI - May 10**

#### **ANTIQUA RADIO COLL. & HIST. OF GREATER ST. LOUIS - MEETING**

Kirkwood, MO - Kirkwood Community Center  
111 S. Geyer Rd., Room 201-A  
7:30 pm Meeting, Show & Tell, Swap Table  
Info: Ron Durbin - (636) 677-8883  
[ronboysradios@aol.com](mailto:ronboysradios@aol.com)

### **Always Updating Club List**

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

### **DOES YOUR CLUB HAVE A Web Site?**

SEND IT TO: [ARC@ANTIQUERADIO.COM](mailto:ARC@ANTIQUERADIO.COM)

### **OKLAHOMA – May 14**

#### **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](mailto:fkarner@cox.net)  
(405) 769-4656 - <http://members.cox.net/okvrc/>

### **TENNESSEE – May 15**

#### **MEMPHIS ANTIQUE RADIO CLUB MEETING**

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

2 pm

Info: Ray Eaton - (901) 989-7089  
[marc\\_memphisantiqueradioclub@hotmail.com](mailto:marc_memphisantiqueradioclub@hotmail.com)

### **ONTARIO – May 14**

#### **LONDON VINTAGE RADIO CLUB MEETING**

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

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

### **WASHINGTON – May 15**

#### **PUGET SOUND ANTIQUE RADIO ASSN. MEETING**

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

10 am - 12 pm Tailgate Swap

12 pm - Meeting, Program, Show & Tell  
Info: Pete Petersen - (425) 747-1323

### **TEXAS – May 14**

#### **TEXAS ANTIQUE RADIO CLUB MEETING**

Kyle, TX - Railroad BBQ

10:30 am

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

### **FLORIDA – May 16**

#### **JACKSONVILLE ANTIQUE RADIO SOCIETY MEETING**

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

7:30 pm

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

### **COLORADO – May 15**

#### **COLORADO RADIO COLLECTORS MEETING**

Littleton, CO - Bemis Library  
6014 S. Detura St.

1 pm

Info: David Boyle - (303) 681-3258

### **OKLAHOMA – May 19**

#### **HEARTLAND ANTIQUE RADIO ASSOC. MEETING**

See Website for meeting location

7 pm

Info: Dan Weilacher - 620 Fort Spunky Rd.  
Catoosa, OK 74015  
[www.hlara.org](http://www.hlara.org)

### **MISSOURI – May 15**

#### **ANTIQUA RADIO COLL. & HIST SOCIETY SPRING PICNIC & SWAP MEET**

Manchester, MO - Schroeder Park

8 am - 4 pm

Info: Gary Micanek - (636) 227-7046  
[micanek@aol.com](mailto:micanek@aol.com)

### **MINNESOTA – May 20-21**

#### **NORTHLAND ANTIQUE RADIO CLUB RADIO DAZE 2005**

Plymouth, MN - Comfort Inn of Plymouth

Northwest Corner of I-494 & Hwy 55

Swap Meet, Raffle, Old Equip. Auction,

Silent Auction, Sat. Luncheon with Guest

Speaker and Contest Awards

Info: <http://www.geocities.com/TelevisionCity/4544/>

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

**Submission Deadline for  
May issue is Apr. 5  
Jun. issue is May 5**

**Mention A.R.C.  
when contacting clubs!**

## N. CAROLINA - May 21

EAST CAROLINA ANTIQUE RADIO CLUB  
ANNUAL SWAP FEST

Winterville, NC - Kiwanis Club  
177 Forelines Rd.

8 am - 3 pm

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

## WISCONSIN - May 28

WISCONSIN ANTIQUE RADIO CLUB  
SWAP MEET

Hubertus, WI - Richfield Chalet  
1271 Hwy. 175

8 - 11 am

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

## OHIO - May 21

ESTES AUCTIONS  
RADIO AUCTION

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

10 am

Info: (888) 769-4992 - Fax: (330) 769-4116  
estesauctions@aol.com  
www.estesauctions.com

## MARYLAND - Jun. 10-12

MID ATLANTIC ANTIQUE RADIO CLUB  
RADIOACTIVITY

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

Flea Market, Equip. Contest,  
Seminars, Auctions, Banquet

This years theme: RCA

See Website for full agenda  
www.maarc.org

## TEXAS - May 21

VINTAGE RADIO & PHONOGRAPH SOC.  
BIANNUAL SWAP MEET

Irving, TX - Senter East Building  
7 am

Info: VRPS, PO Box 165345, Irving, TX 75016  
vrps@sbcglobal.net - www.vrps.org

## OKLAHOMA - Jun. 11

HEARTLAND ANTIQUE RADIO ASSOC.  
RADIO SHOW & SWAP MEET

Broken Arrow, OK - The Church of Christ  
505 East Kenosha

8 am - 3 pm

Info: Dan Weilacher - (918) 232-0163  
www.hlara.org

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

## Submission Deadline for

May issue is Apr. 5

Jun. issue is May 5

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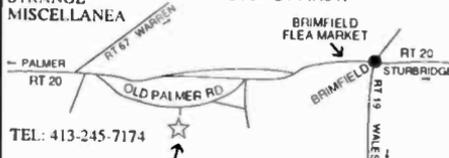
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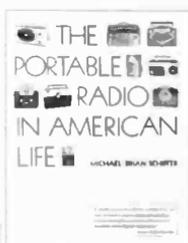
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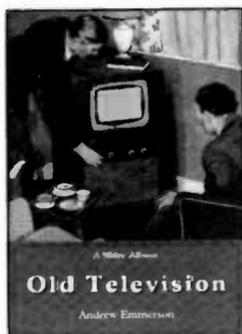
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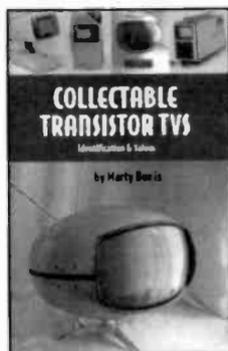
# Books About Television

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



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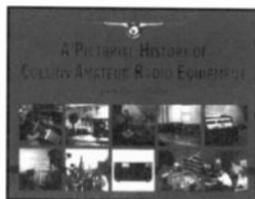
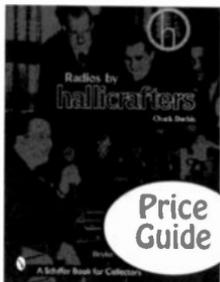


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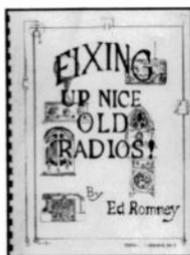


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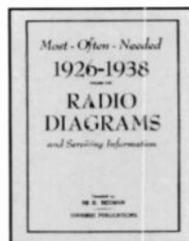
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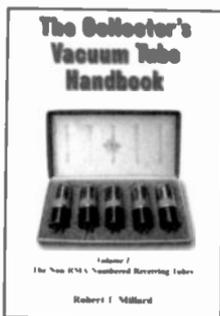
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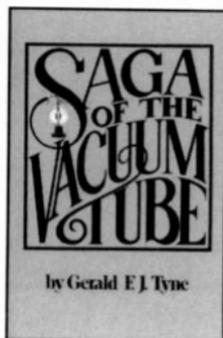
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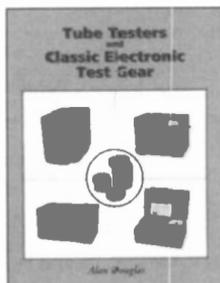
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**The Talking Machine, An Illustrated Compendium, 1877-1929** by Timothy Fabrizio and George Paul. *Contains over 550 beautiful photos of external & internal horn phonographs. The authoritative text & value guide, complemented with a wealth of visuals, make this book a must in your library. 8 1/2" x 11", 256 pages. Hardcover. — \$69.95*

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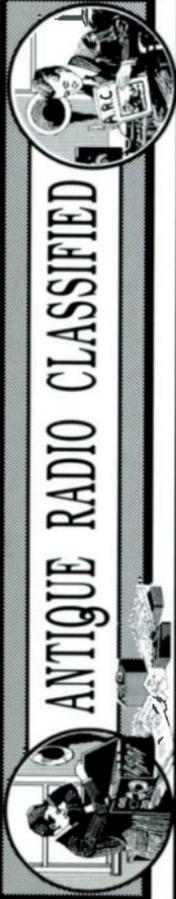
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