



## **A Radio Collector's Band at Extravaganza 2007**

# RADIO CRAZE

John Sakas P.O. Box 362 Walden NY 12586  
Phone (845) 778-4064 ~ Cell (201) 410-0025

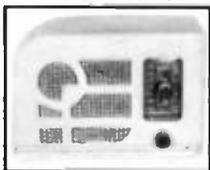
visit our web site at <http://www.radiocraze.com>

## WANTED



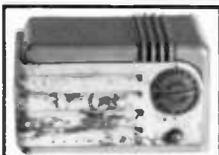
### AIR KING SKYSCRAPERS

PAYING **\$14,500.00+** for near mint condition red or blue  
**\$10,000.00+** for green, lavender or yellow  
**\$3000.00+** for black and **\$2000.00+** for white or brown  
**ALSO WANTED ANY COLOR-ANY CONDITION**  
COLLECTOR PAYING TOO MUCH, CALL ME LAST



### TOM THUMB CATALIN RADIOS WANTED

paying **\$6,750.00+** for mint cond red, green, orchid, blue  
**\$2500.00+** for any mint condition one  
**ALSO WANTED ANY COLOR-ANY CONDITION**



### DETROLA PEE WEE & SUPER PEE WEE WANTED

paying **\$600.00+** for mint cond black, white  
**\$1,450.00+** for beetle, gray, salt & pepper  
**\$2000.00+** for red, blue **\$3500.00+** for green or lavender  
**ALSO WANTED ANY COLOR-ANY CONDITION**

### WANTED ANY CATALIN RADIO

ADDISON 2 MAROON & YELLOW \$900.00, YELLOW & RED \$3,750.00  
ARVIN 532 ANY COLOR \$2,500.00, HENDIN 526 GREEN & BLACK \$625.00  
DeWALD A501, A502 BROWN \$375.00, YELLOW \$425.00, RED \$1,200.00  
EMERSON AT 190 & BT 245 YELLOW \$1,300.00, GREEN \$2,500.00,  
DARK RED \$2,700.00, BLUE \$6,850.00, BRIGHT RED \$11,000.00

### ESPEY MIDGET, YOU NAME THE PRICE I WILL PAY IT!

EMERSON BM258 YELLOW \$750.00, GREEN \$1,350.00, RED \$2,150.00, BLUE \$4,000.00

EMERSON 564 BLACK \$500.00, GREEN \$1,150.00, RED \$1,650.00

FADA L56, F55, 52, 5F50, 5F60, 136, 53X, YELLOW \$1,500.00, LT GREEN \$1,750.00

MAROON & YELLOW \$2,200.00, YELLOW & BLUE \$2,500.00, YELLOW & RED \$3,100.00

EMERALD GREEN & YELLOW \$7,000.00, BLUE & YELLOW \$7,000.00

FADA 115, 116 & 1000 ALL YELLOW \$700.00, MAROON & YELLOW \$950.00,  
YELLOW & RED \$1,150.00, PEA GREEN \$1,300.00, BLUE & YELLOW \$2,550.00

GAROD 6AUI MAROON \$675.00, YELLOW & RED 1,350.00,  
RED & YELLOW \$1,450.00

HALSON ANY COLOR \$1,500.00 TO \$5,000.00

MOTOROLA 50XC ALL YELLOW \$1,750.00, BROWN & TORT \$2,750.00,  
RED & YELLOW \$6,000.00, GREEN & YELLOW \$6,250.00,  
MOTOROLA 52 YELLOW & TORT \$1,500.00, MAROON & YELLOW \$1,850.00,  
GREEN & YELLOW \$2,900.00,  
SONORA KM ANY COLOR \$1,600.00,  
SENTINEL 284 WAVEY GRILL, YELLOW \$700.00, SAND 950.00,  
RED 1,450.00, BLUE 6,500.00  
SPARTON CLOISSONNE ANY COLOR \$3,500.00 TO \$5,500.00, EMERSON 520 \$50.00

always buying any catalin or pre-war colored bakelite radios  
We will buy one piece or the entire collection.

**"watch out there's a new guy in town"**

## WANTED

ADDISON 2 MAROON & YELLOW \$900.00, YELLOW & RED \$3,750.00

ARVIN 532 ANY COLOR \$2,500.00,

BENDIX 526 GREEN & BLACK \$625.00,

DeWALD A501, A502 BROWN \$375.00,

YELLOW \$425.00, RED \$1,200.00

EMERSON AT 190 & BT 245 YELLOW

\$1,300.00, GREEN \$2,500.00,

DARK RED \$2,700.00, BLUE \$6,850.00,

BRIGHT RED \$11,000.00,

**ESPEY MIDGET, YOU NAME THE**

**PRICE I WILL PAY IT!**

EMERSON BM258 YELLOW \$750.00, GREEN

\$1,350.00, RED \$2,150.00, BLUE \$4,000.00

EMERSON 564 BLACK \$500.00, GREEN

\$1,150.00, RED \$1,650.00

FADA L56, F55, 52, 5F50, 5F60, 136, 53X,

YELLOW \$1,500.00, LT GREEN \$1,750.00

MAROON & YELLOW \$2,200.00, YELLOW

& BLUE \$2,500.00, YELLOW & RED

\$3,100.00,

EMERALD GREEN & YELLOW \$7,000.00,

BLUE & YELLOW \$7,000.00,

FADA 115, 116 & 1000 ALL YELLOW

\$700.00, MAROON & YELLOW \$950.00,

YELLOW & RED \$1,150.00, PEA GREEN

\$1300.00, BLUE & YELLOW \$2,550.00.

GAROD 6AUI MAROON \$675.00,

YELLOW & RED 1,350.00,

RED & YELLOW \$1,450.00

HALSON ANY COLOR

\$1,500.00 TO \$5,000.00

MOTOROLA 50XC ALL YELLOW \$1,750.

BROWN & TORT \$2,750.00,

RED & YELLOW \$6,000.00,

GREEN & YELLOW \$6,250.00,

MOTOROLA 52 YELLOW & TORT

\$1,500.00, MAROON & YELLOW \$1,850.00,

GREEN & YELLOW \$2,900.00,

SONORA KM ANY COLOR \$1,600.00,

SENTINEL 284 WAVEY GRILL, YELLOW

\$700.00, SAND 950.00,

RED 1,450.00, BLUE 6,500.00

SPARTON CLOISSONNE ANY COLOR

\$3,500.00 TO \$5,500.00,

EMERSON 520 \$50.00



## Want to learn how to fix old radios, we have the answer - RCA Training Course

We have the complete RCA Electronics Training Course on CD and already hundreds have been sold. This is a very extensive CD covering theory, experiments and repair lessons. Read full info at <http://www.radioera.com/mail/RCATrainingCourse.asp>!

**ONLY \$ 99 + S&H**

**We now have a small mountain of vacuum tubes at very competitive prices - Thousands sold since our first posting of these tubes. All types including receiving and transmitting types. Call, write or email your inquiries. All tubes are tested before shipment!**

### Other CD-ROM Publications:

Riders Professional database driven 6-CD set - now only \$ 299 or \$ 59 per CD (4 volumes/CD).

Cunningham-Radiotron Hi-Rez CD \$ 85

Service Manual Series Sets 1-200 - 8 CD's, with Sets 1-25, 26-50, 51-75, 76-100, 101-125, 126-150 151-175 & 176-200. Only \$ 79 each CD-ROM

**All 8 SMS CD's (1-175) - \$ 569.00**

Radiophile Vol. 1 - \$ 85

Radiophile Vol. 2 - \$ 85

Radiophile Vol. 3 - \$ 85

Antique Radio Repair Vol. 1 - \$ 85

Antique Radio Repair Vol. 2 - \$ 85

R390-R390A/URR Technical CD - \$ 57

RCA Radiotron Handbook - \$ 67

RCA HB-3 Tube Manual - \$ 80

Zenith Trans-Oceanic - \$ 89

The Radio Boys - \$ 44

Amos 'N Andy - Vol. 1 - \$ 26

DialCord series - \$ 49

Collins Radio - Receivers - \$ 79

Collins Radio - Xmters/Amps - \$ 79

Collins Radio - Transceivers - \$ 79

Collins Radio - Accessories - \$ 79

**Complete 4 CD Collins Set - \$ 279**

RCA Service Notes - 4 CDs covering sets manufactured from 1923-1928, 1929-1932, 1933-1936 and 1937-1940. The most detail you will find on old sets \$ 79 each. 4-CD set - \$ 299.

REA-Riders Complete Index - \$ 34

Record Changers - \$ 85

Military Radio V1 - (Compendium) \$ 57

Military Radio V2 - (Compendium) \$ 57

QST Series - 85 years of QST (1915-1999) in 12 sets of CD-Rom's @ \$ 39.95 per set or \$ 399 for all 12 sets

The Hallicrafters CD-ROM - \$ 89

### Special Editions:

Collins R1051B technical manual - \$ 79

Collins ART-13 technical manual - \$ 39

Collins 618T technical manual - \$ 79

Collins 651S-1 technical manual - \$ 79

National R1490GRR17 technical manual - \$49

Dept. of Commerce - 1929 Ham Call Book - \$ 29

**\*\* We have hundreds of other publications available on CD-ROM or DVD - Please inquire**

## SCHEMATIC DIAGRAM & MANUAL SERVICE

Over a Million schematics & 100,000 manuals and growing! Schematics and most manuals may be emailed instantly via the internet

Check the web - On-line antique radio flea market - Radios for sale - Antique radio museum - Zenith Trans-Oceanic museum - thousands of old catalogs, manuals, literature, information, how-to data, reference, auction price section and much-much more! Visit antique radios largest web address today!

## RADIO ERA ARCHIVES

2043 Empire Central  
Dallas, Texas 75235  
Inquiries: 214-358-5195

Visit us on the Internet:  
[www.radioera.com](http://www.radioera.com)

# ANTIQUE RADIO CLASSIFIED

May 2008 • Volume 25 • Number 5

The National Publication for Buyers and Sellers of Old Radios and Related Items — Published Monthly  
[www.antiqueradio.com](http://www.antiqueradio.com)

- 5 **Editor's Comments**  
Meets have many faces.
- 5 **On the Cover**  
Collector-Musicians entertain.
- 6 **Michigan Antique Radio Club — Extravaganza 2007**  
Fea market focus.
- 10 **Who Invented Television?**  
Take your pick.
- 15 **Peter Spilger Horn Speaker**  
Another mystery.
- 16 **Radio Specialty Company — Fighting Forest Fires**  
Early "Public Service."
- 18 **Vintage Radio & Phonograph Society Convention 2007**  
Two-day auctions total over \$38,000.
- 25 **Philco Model 38-690**  
What a difference a year makes!
- 26 **A.R.C. Rates and Policies**  
Subscription, display and classified ad rates and policies.
- 28 **Classified & Display Ads**

- 48 **Coming Radio Events**
- 50 **Mark Your Calendar**
- 55 **Business Card Ads**



## ANTIQUE RADIO CLASSIFIED

Antique Radio Classified (ISSN:8750-7471) is published monthly, 12 times per year, by John V. Terrey, 498-A Cross Street, P.O. Box 2, Carlisle, MA 01741. Periodicals postage paid at Carlisle, MA, and additional mailing offices. Telephone: (866) 371-0512, 9:00 AM to 5:00 PM ET weekdays; machine answers phone at other times.

Annual subscription rates within the U.S. are \$45.00 by Periodicals mail and \$60.00 by First Class mail.

Annual foreign rates. By air: Canada - \$61.00; Mexico - \$67.00; Other foreign countries - \$105.00.

Two-year subscriptions are twice these rates and receive an extra month. Sample issues are available free on request.

© Copyright 2008 by John V. Terrey.

If A.R.C. inadvertently has infringed on a copyright, A.R.C. will pay an appropriate usage fee when notified.

POSTMASTER: Send address changes to Antique Radio Classified, P.O. Box 2, Carlisle, MA 01741.  
Printed in U.S.A.

**PURPOSE.** Antique Radio Classified is published for people involved in the radio collecting hobby. Its purpose is to stimulate growth of the hobby through the buying, selling and trading of radios and related items, and to provide a monthly forum for the interchange of ideas and information.

### STAFF:

**Publisher and Editor:** John V. Terrey  
**Assistant Publisher:** Cindie Bryan  
**Managing Editor:** Dorothy Schecter  
**Advertising Manager:** Cindie Bryan  
**Publishing & Editorial Staff:** Ray Bintliff, Dave Crocker, Bobby Lyman  
**Founding Publisher/Editor:** Gary B. Schneider  
**Contributing Writers & Consultants:** Mike Adams, Richard L. Arnold, Richard Begbie, Ray Bintliff, Norman Braithwaite, Ray Chase, Dave Crocker, Dick Desjarlais, Alan Douglas, Richard Foster, Jim Kreuzer, Nor Ramirez, Gary Schneider, Daniel Schoen, Frank White, Walter Worth

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

**A.R.C., P.O. Box 2, Carlisle, MA 01741.**  
Only UPS, FedEx, etc. items to street address: 498-A Cross Street.  
**Telephone: (866) 371-0512; Fax: (978) 371-7129**  
**E-mail: ARC@antiqueradio.com**  
**Web: www.antiqueradio.com**

Please, no classified ads by telephone; thanks.

Your ads, renewals, letters, etc. can be handled faster and more efficiently if your name, address and SUB# are written on each.

Unfortunately, A.R.C. is not staffed to answer all letters with questions about antique radios or requests for advice. However, A.R.C. does solicit letters of interest from its readers and publishes them as space permits. (See "Publishing Rights" paragraph.)



# ANTIQUE RADIO CLASSIFIED



## EDITOR'S COMMENTS

When May rolls 'round, even collectors in the northernmost regions can hope for increased outdoor club activities. Meets begin to proliferate, and so do the reasons for attending them. Some folks revel in 5 A.M. searches for treasure in parking lots; some prefer the more leisurely pursuits of flea marketing, contest entries, and social hours with their accompanying entertainment, as illustrated on our cover. Whatever your pleasure, you'll find it at a meet.

Buying, selling, trading, sharing information, general camaraderie — these are the universal pleasures of radio collecting. But, in reading the reports of last year's Extravaganza in Michigan and VRPS in Texas, I am struck by the different approaches clubs may take to insure that attendees are glad they made the effort to attend and will do so again this year.

Both Extravaganza and VRPS are outstanding events and their approaches are equally valid. Mark Oppat's report shows that for Extravaganza the focus is on the flea market where the no-selling rule before 7 A.M. is strictly enforced and to which the general public is invited. They are also invited to bring items for evaluation by "Radio Rescue" or to sell to collectors.

The extended social hour, in lieu of a traditional banquet, is open to all who register. And though the emphasis is on the two-day flea market, there is, of course, a main auction, as well as a donation auction to benefit the event. Add the other traditional elements, such as the contest and seminars, and there's something for everyone.

This is also true for VRPS, but as George Potter's report attests, here the focus is more on auctions — three main auctions, as well as two silent auctions, held over two days. Unlike at Extravaganza, the flea market on Sunday morning is a small affair, somewhat anticlimactic after all the excitement of the contest, the formal banquet, and seminars.

The point is that every club event is different, and there are many ways to achieve success. One-size-fits-all does not apply to radio events, and a single answer as to how best to do things may not be possible.

That fact is certainly evident in Rex Newsome's article about the history of the invention of television. In his quest for naming the "real" inventor of television, Rex touches on the works of many experimenters from around the world in the 1920s. My own library yielded some interesting period illustrations to augment Rex's article, which may generate some discussion among you TV history buffs.

So too, we hope, will Greg Farmer's unusual Peter Spiger horn speaker. Jim Wilson sent Greg's query on to us — another example of collectors supporting each other and furthering the history of radio.

We're pleased that Art Redman continues to share

his interest in the history of Pacific Northwest radio manufacturers with our readers. This time it's the Radio Specialty Company of Portland, Oregon, which manufactured transceivers used for U.S. Forest Service fire fighting. As so often happens, one thing leads to another. Art referred to a Forest Service set that appeared in our August '07 ARCI meet report, and I, in turn, found another in my picture postcard collection.

Whether it's a manufacturer or an individual set, the quest for historical information regarding antique radios is endless. Frank Drost presents an impressive, high-end Philco Model 38-690 and muses a bit about its extensive upgrade from the 1937 model. He also advises on its restoration, which we hope he will share with us at a future date.

**Calling All Writers:** And speaking of sharing information, we receive frequent requests for more articles on all subjects radio and radio-related — repair, restoration, history, early audio, and television. Nearly all our articles are unsolicited and come from subscribers. We encourage you to write about radios you know well and about any related subject of interest to you, as well as to submit photos. Don't hesitate to ask for our helpful "Writer's Guide" and to contact us if you have questions. You don't have to be a "pro," as we will work with you and edit as necessary for accuracy and clarity. Besides, it's great fun to see your work in print.

**A.R.C. Benefits.** Be sure to take advantage of A.R.C. benefits: a toll-free number (866) 371-0512; Discover, MasterCard, American Express, Visa accepted; the Web, [www.antiqueradio.com](http://www.antiqueradio.com); books shipped free in the U. S. by USPS media mail; and for current subscribers, a 10 percent discount on all book orders

**Coming Radio Events.** Now is the time to get out and enjoy the good weather and springtime events. The list for May include 8 meets, 6 auctions, and 27 meetings. Hope to see you at least one of these.

Happy Collecting!

John V. Terrey, Editor

---

## ON THE COVER

Our cover photo by Steve Enzer is from Mark Oppat's Extravaganza report. It pictures collector Jeff Conley, left, with his resophonic guitar, an instrument that goes back to the 1920s and operates on the same principle as an old phonograph — the strings vibrate the cone like a needle; Harold Skidmore, center, another collector and a member of Jeff's four-man Rock Bottom Mining Company bluegrass band; and antique radio dealer Alan Jespersen, right, who sat in with the band. Founded by Jeff, the band is a favorite entertainment at this annual event. It is also an example of collectors as multitabled people.



## AUCTION REPORT

### Michigan Antique Radio Club Extravaganza 2007 Lansing, Michigan — July 12-14, 2007

REPORTED BY MARK OPPAT

The 22nd annual Michigan Antique Radio Club (MARC) "Extravaganza" was held July 12-14, 2007, in Lansing Michigan. This was the 14th year at the Holiday Inn South, at the Cedar Street exit off I-96, in the lower middle of the "big mitten" that is Michigan. It has proved to be a great location, not only for the easy access from Chicago or Indy areas to the west and Ohio/Pennsylvania areas, but also for the increasing number of Canadian and southern visitors.

Michigan's depressed economy insures that the rates for this location will remain reasonable for years — as long as the hotel stays in business! We appreciate our attendees booking rooms at this hotel. The facility has a main ballroom and several smaller meeting rooms ideal for the radio seminars, as well as a casual restaurant called "Hummingbirds," which is very convenient.

The weather was slightly cooler than in 2006, with the mean temperature around 67 degrees each day, lows down to 52 and highs up to 76 or so. Michigan's weather has proven to be moderate for this event for many years. There was a bit of rain on Saturday, but the main problem was wind gusts lifting tents in the lot. Unless a storm is moving through, wind is usually not a problem in this location. The huge main tent offers great shelter; in case of bad weather, those sellers can stay open. This tent alone is larger than the venues of many other regional radio events.

Each year, Extravaganza's themes alternate between "brands" and "concepts." This was a "concept" year, and "Performance Radio" attracted many great entries into the contest/display. (2008 will feature the RCA brand, in case you are wondering).

#### SOMETHING NEW

The Tube Collectors of America held their annual meeting on Thursday afternoon in the hotel. This session was open to all Extravaganza attendees,



*Left to right: Jeff Conley, Harold Skidmore, and Minneapolis antique dealer Alan Jesperson entertained with the "Rock Bottom Mining Co.," a bluegrass group, at the Friday evening "Radio Reception." This is one of the most popular events at Extravaganza.*

and those who attended were treated to an outstanding presentation on Western Electric tubes. The presentation featured many actual examples of rare and one of a kind prototype tubes.

#### THE FLEA MARKET

The highlight of this event is always the huge flea market, and this year was no different from others in the past. Setup of spaces (tents, shelving, etc) is permitted Thursday night, but no selling or displaying of items is allowed until Friday morning at 7 A.M. Thursday evening has become a casual "hang out" night for collectors, especially since so many drive or fly in from far away. The opportunity to socialize is enjoyed by all.

Once again the rear parking lot was totally assigned to MARC and all 200 spaces were nearly filled. The huge tent had all 60 tables sold. Also under the tent is the registration check-in, hospitality

area, and the "Radio Rescue" space where the general public can bring radios for evaluation, get parts or servicing info, or put up sets for sale. Many interesting sets have come in for this free service the club offers, and, many Extravaganza collectors have been able to buy radios directly from the public.

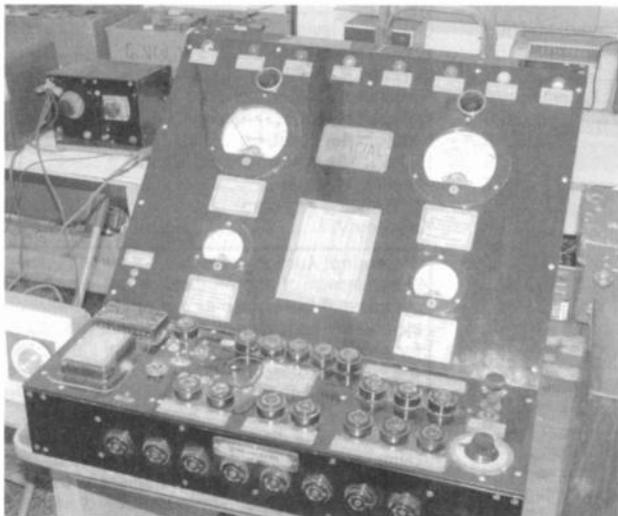
As usual, the club's publicity worked well (newspaper ads, calendar of events listings, radio interviews, etc.) to attract several folks to bring items to the show. The most interesting probably was a "barn-fresh" Atwater-Kent bread-board Model 10. The unit was very grimy, but it was all there, and it generated several offers from show attendees. It finally sold to Bruce Mager of Waves in New York City.

As usual, MARC's president John Reinicke did a presentation under the big tent, this one on "performance radios" featuring the famous R-390 series of military receivers. These incredible radios continue to be perennial favorites with those who seek the ultimate AM/SW reception. The presentation provided some theoretical background as to what makes a performance radio, in addition to hints and kinks in the repair and maintenance of complex radios.

#### THE INDOOR STUFF

Seminars this year included "Tubes: Stuff RCA Didn't Tell You" by noted tube expert Ludwell Sibley and a "Radio Servicing with Q and A" by yours truly, Mark Opat. Saturday's morning seminar was Mike Dale's "6SN7 and Its Variants." Mike is well known as a tube expert and dealer with a large setup under the big tent every year.

Friday evening is the big display and contest in the large ballroom, with cash bar and light munchies.



An early Hickok "Official De Luxe" tube tester that seems to be designed for sophisticated production line testing of tubes, circa 1930.



RCA advertising items in the old equipment contest.

Ohio radio collector Jeff Conley's four-man band, The Rock Bottom Mining Company, provided the music in the old bluegrass style. MARC member Dan Gutowski also played solo as Danny Cash doing a tribute to Johnny Cash. Several collectors who know Dan said how impressed they were with his talent of which they were unaware.

This year's performance radio contest theme brought in a wide array of entries as is usual at this event. The 70 foot long wall of the ballroom was lined with tables filled with radios and related items. The Extravaganza contest, once again provided an outstanding exhibit of rare and unusual sets.

#### THE AUCTION

The auction was conducted by well known auctioneer Rich Estes, with the logistics being handled by numerous volunteer club members. A total of 304 lots were offered for a total bid of \$20,714.50. The Michigan auction uses "buyback" to provide protection for the seller, rather than placing a reserve on the item. As the auction proceeds, the seller may bid on his own item until the price reaches an acceptable level. This makes for a more exciting and lively auction. In this year's auction, a total of \$1,810 was buyback, and the total sales were \$18,904.50.

There were a couple of items of note in this year's auction. A green "Emersonette" with a very small crack brought \$725 and an almost perfect Cadet "Clockette" fetched \$2,100. The green Emerson was notable because it had turned up at the "Radio Rescue" at the MARC spring meet in Midland. The owner had been using the set as her kitchen radio (yes, regular use) until she brought it to the Midland meet. Since she expressed an interest in selling the set, it was suggested that she bring it to Extravaganza. She was astounded at the price for a small "cheap" radio.

The collector value of the Air King "Skyscraper" sets was proven at the auction as well. This rather sad example had suffered an accident and was completely

*(Continued on following page)*

(Extravaganza 2007, continued)

shattered. All of the broken pieces were there along with the chassis. You can imagine the number of collectors that cringed as they examined the set on the table. Even though it was completely shattered, it still managed to change hands for \$500!

### THE GOOD BUY AFFAIR

Extravaganza closes out with the "Good Buy Affair," which is a donation auction. Items are donated to the club and the proceeds are used to support the event. This auction is very important to the continued success of Extravaganza. It is conducted under the big top in the flea market area on a cash and carry basis.

Donated items covered several tables. Auctioneers Mike Dale and Mark Oppat kept things moving at a lively pace. Because of the large number of items offered, the bidding was for choice by table. The winning bidder would have a choice of one or more items, each at the bid price.

Once the items were selected, the remaining items could be selected by others at the bid price. When there were no more takers, the bidding resumed and the process was repeated. After a few rounds, the bid prices were \$5 or less, and the table would empty with the winning bidder having first choice. In some cases, the bidding was as low as a quarter. This year, the auction brought a total of \$859.95 for the hundreds of items offered.

The "Good Buy Affair" is a lot of fun and gives the collector a chance to pick up some genuine bargains.

The 2008 Extravaganza is only a short time away — July 10-12 — at the same venue in Lansing. Hope to see you there.

e=excellent, vg=very good, g=good, f=fair, p=poor, unk=unknown condition, wk=working, WT=with tubes, NT=no tubes, WE=Western Electric. All prices have been rounded down to the dollar. Some low cost items and items in poor condition or non-specific descriptions are omitted

Air King "Skyscraper," for parts, shattered! ....	\$500
Airline tabletop, g .....	155
Airodyne speaker, g .....	55
American Bosch 440 .....	70
American Bosch wood tabletop, wk, e .....	120
American-Bosch 502-A, f .....	45
Arbophone battery set, f .....	35
Arvin 62-98, vg .....	7
Arvin 602 A, g .....	35
Astatic microphone, brand new .....	85
Atwater Kent 20, WT, f-g .....	85
Atwater Kent 20, NT, f .....	25
Atwater Kent H speaker .....	35
Atwater Kent M speaker, g .....	135
Atwater-Kent 10 chassis, WgT, g .....	950
Barker & Williams dummy load, g .....	20
Cadet "Clockette," green, small surface crack, near mint .....	2,100
Clarion cathedral, vg .....	300
Clarion C-104 tabletop, f .....	12
Crosley 50, g .....	65
Crosley 88-TA, f .....	25
Crosley 148 cathedral, g .....	55
Crosley neon sign, f .....	150
David Grimes battery set, f .....	25



This gorgeous Muntz TV was entered in the "Open" category.

Delco R-1231A, no cracks, g .....	50
Detrola 136, never used, as-is .....	35
Emerson Catalin tabletop, hairline crack, g .....	450
Emerson "Snow White," reproduction cabinet, f ..	175
Emersonette, green, small crack, g .....	725
Erla S51, p .....	70
Farnsworth EK-264, f .....	10
Freshman Masterpiece, f .....	25
GE 221, f .....	25
General Television 15-AS, f .....	27
Gilfillan battery set, e .....	145
Hallicrafters 8R-40, g .....	75
Hallicrafters S-85 receiver, g .....	55
Hallicrafters SX-1(?) receiver, f .....	75
Hartman panel set, f-g .....	105
Hickock 121 cardmatic tube tester, g .....	105
Hotel radio, wk, g .....	70
Jackson-Bell cathedral, g .....	350
Kennedy V, f .....	150

**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.**

Kolster 6-D radio, g .....	35	Silvertone, round dial with eye, g .....	200
Kolster K-110, hums, g .....	135	Spartan console W(13)T, g .....	65
Magnavox horn speaker, g .....	125	Stromberg-Carlson, vg .....	235
Majestic 15, f .....	15	Supreme tube tester, f .....	25
Midwest tabletop, wk, e .....	275	Thorola Junior horn speaker, small chip, g .....	65
Military tube testers, (2) .....	125	Tube(s): 6E5, eye .....	10
Mitchell lamp radio, f .....	32	Tube(s): RCA 01-A, rainbow .....	55
Motorola console 101-1, g .....	20	Tube(s): tube caddy (full) .....	65
Neckerman radio, f .....	20	Tube(s): Tung-Sol tube caddy .....	55
Olympic portable, f .....	25	Tube(s): UX-199, (3) .....	25
"On the Air" novelty radio, g .....	10	Tube(s): Zenith 71-A, (2) .....	25
O'Neil speaker frame, f .....	215	Victor 557-10, g .....	100
Parker McCrory Parmak, g .....	85	WE microphone, e .....	55
Peerless speaker, f .....	20	Westinghouse RC (RADA), g .....	125
Philco 20, wk, g .....	150	Zenith 5S237, g .....	155
Philco 37-610, g .....	25	Zenith 6S152 console, f-g .....	35
Philco 37-620 tombstone, p .....	25	Zenith 6S330, p .....	35
Philco 37-660, restored, e .....	225	Zenith 7S53, vg .....	275
Philco 38-15 tabletop .....	20	Zenith 7S568, nwk, e .....	165
Philco 50, wk, g .....	80	Zenith 9S367, f .....	275
Philco 70 chassis .....	65	Zenith 9S54, missing knobs, f .....	285
Philco 623 tombstone, f .....	65	Zenith 60-030, g .....	15
Philco makeup case radio, g .....	10	Zenith 500 Trans-Oceanic, black, f to g .....	45
Philco, manual & record changing guide .....	50	Zenith 500 Trans-Oceanic, black, f to g .....	75
Philco sign, g .....	30	Zenith 563 tabletop, f .....	25
Philco Silvertone 45-63 .....	40	Zenith 587 console, f .....	25
Pilot 601 FM tuner, g .....	20	Zenith 600 Trans-Oceanic, brown leather, g .....	135
Precision tube tester .....	15	Zenith 760, e .....	145
Precision tube tester, f .....	10	Zenith mini-tombstone, wk, e .....	175
Radiola 25 .....	85	Zenith Royal 300 transistor radio, wk, f .....	20
Radiola 33, w/matching speaker, g .....	55		
Radiola 60, WT, f-g .....	60		
Radiola 100 drum speaker, f-g .....	20		
Radiola III, wk unk, g .....	85		
RCA 100 speaker, f .....	25		
RCA 118, WT, f .....	25		
RCA coin-op radio, wk, g .....	40		
RCA lighted sign and clock, wk, g .....	25		
RCA signs, very large, (2), g .....	25		
Rogers tombstone, f .....	55		

**Photo credit: Steve Enzer**

*(Mark Oppat, 253 Blanche, Plymouth, MI 48170)*

*The Michigan Antique Radio Club (MARC) publishes the "Michigan Antique Radio Chronicle" quarterly and holds the annual Extravaganza and other quarterly meets. Dues are \$20. For information: Don Colbert, MARC, membership @michiganantiqueradio.org.*



*The final event of Extravaganza is the "Good Buy Affair" where all the items that have been donated to MARC are auctioned off. The auction took approximately two hours and netted nearly \$900 for the club. Shown here are the tables packed with items ready to be auctioned, as well as console radios in the rear.*

# VINTAGE TELEVISION

## Who Invented Television?

BY REX NEWSOME

*The following is an edited version of an article by Rex Newsome originally published in "Radio Waves," the journal of the Historical Radio Society of Australia, in July 2004. We agreed with Rex that the discussion would reach a wider audience through A.R.C. We have augmented the article with period illustrations from my library. (Editor)*

The question posed in my title was prompted by the review by Jeffrey Crocker of Daniel Stashower's *The Boy Genius and the Mogul* in the December 2003 issue of A.R.C. In England, the answer is usually John Logie Baird, but if you go to a web search-engine, such as Google, and type in "inventor of television," about half of the first 100 hits come up with Philo Farnsworth. However, a dig through history throws up a lot of other names, including Vladimir Zworykin, and Charles F. Jenkins. Baird receives most of the remaining references, Zworykin hardly gets a mention, and Jenkins is nowhere.

As always with heroes, it is a matter of how good the named person's cheering squad is. Farnsworth's squad seems far superior to those cheering for others. One factor is country of origin as the tendency is to cheer for someone of one's own nationality. Though in England the credit always seems to go to Baird, Campbell Swinton remains a forgotten entity, as is Jenkins in America. In Japan the name championed is Takayana-gi, but since his work was in 1928, he was too late to rate outside Japan.

### THE EARLIEST YEARS

The first proposal that moving pictures might be transmitted and received by using a mosaic of light-sensitive selenium cells to decompose the picture for later reconstitution by electric lamps appears to have been made as early as 1875 by an American, George Carey. This was a rather remarkable proposal, considering that Edison had yet to perfect the light bulb. Others that took up the idea include Willoughby Smith and two Frenchmen, Senlacq and LeBlanc.

In a 1908 issue of *Nature*, Bidwell proposed that a 90,000 wire cable might be used to convey pictures, and even perhaps in three colours. Arthur A. Campbell Swinton rejected the idea of having to use that enormous number of wires and suggested that the cathode ray oscilloscope, invented by Braun several years earlier, would be the only really practical way to display a received picture. In 1911, he outlined a plan for a complete system which proposed the use of electrostatic scanning both for a camera and a viewing screen. This, when combined with an idea suggested by

Sinding-Larson in that year of using radio waves for the connection in between the camera and the receiver, set out the basic system for all modern telecasts.

The only thing lacking at that time in the Campbell Swinton system was a means of amplifying the signal at either end. The invention and exploitation of the properties of the triode valve filled in this gap. Volume III of the *Harnsworth Wireless Encyclopedia* of 1923 gives a more detailed development of the Campbell Swinton system, which, by then, included a two-valve transmitter and a three-valve receiver. No detail as to how synchronization was to be achieved is given, however.

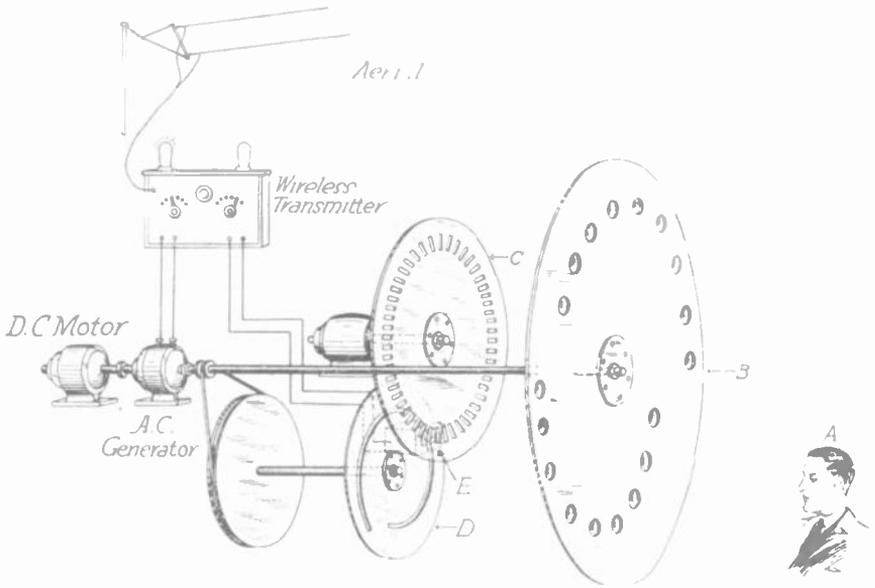
### THE 1920s

So, where do Baird, Farnsworth, and others come in? Baird seems to have had honours piled against his name for being the first to publicly demonstrate a method for transmitting and repro-

*(Continued on page 12)*

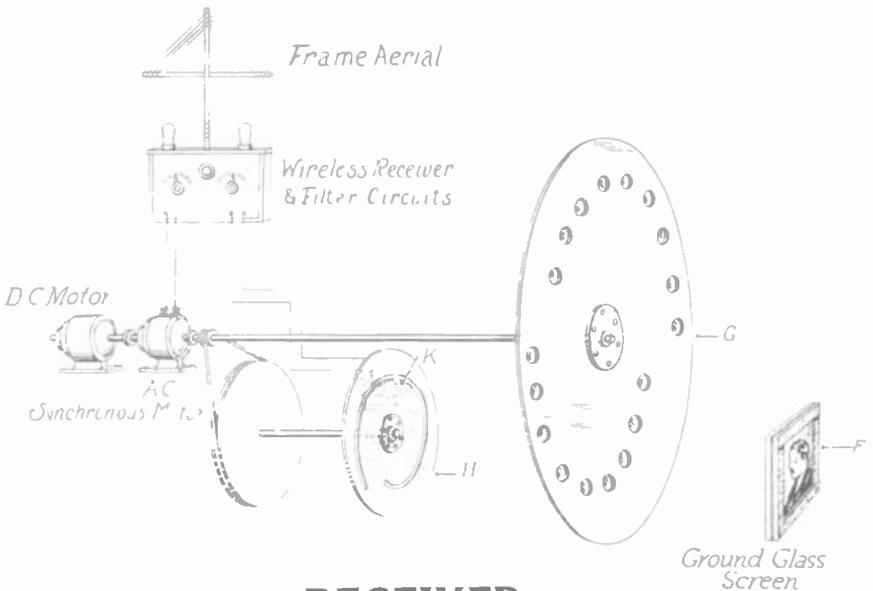


English scientist John Logie Baird who first demonstrated a method of transmitting and reproducing images in the 1920s. (From Dinsdale)



## TRANSMITTER

*Baird's Transmitter. A - The object to be transmitted. B - A revolving disk with lenses. C - A slotted disk revolving at high speed. D - A rotating spiral slot. E - The aperture through which the light passes to the light sensitive cell. (From Dinsdale.)*



## RECEIVER

*Baird's Receiver. F - Reproduced image. G - Revolving disk with lenses. H - Rotating spiral slot. K - The aperture through which the light passes from the varying light source. (From Dinsdale.)*

*(Who Invented Television, continued)*

ducing an image, albeit a rather crude one. The dates for this method, however, are variable and dependent on who tells the story. Baird seems to have started working with some rather crude equipment around the middle of 1923. Although his apparatus was a rough-and-ready assembly of a bicycle chain-wheel, wood, and cardboard, it did work.

While Baird was experimenting in England with his rough apparatus, on the other side of the Atlantic, C.F. Jenkins was working with better engineered equipment to produce a moving image at a distance by radio. His set-up included a multivalve video amplifier and a receiver with separate video and audio amplifier chains.

Jenkins was a very experienced motion-picture engineer and inventor with excellent workshop facilities. By June 1925, he was able to transmit an image across Washington D.C. on a frequency of 1875 KHz using the 60 Hz mains for synchronization, just as is done today. The quality of the received image, however, was poor, being only 48 lines of 48 dots per line.

A good account of Jenkins's experiments, accompanied by good photographs and circuits, may be found in the July 1925 *QST*, the American Radio Relay League's journal. The article leaves it unclear, however, as to whether the moving image received was anything other than a silhouette, as was clearly the case for Baird's system.

Baird, in contrast to Jenkins, had by that time succeeded only in sending a static image from one place to another by wire. Moreover, Baird's



*The first photograph ever taken by television as it appeared on Baird's "Televisor." (From Dinsdale)*

pictures were without accompanying sound. The sophistication of the Jenkins system was such that in 1928, he obtained the first licensed TV station in the world, W3XK, and he was able to transmit pictures across the city of Washington.

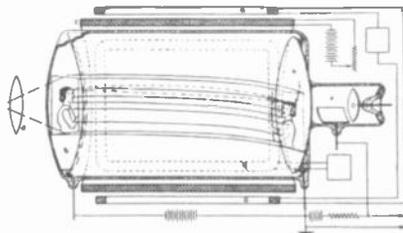
For anything better than a silhouette it was clear that something other than a mechanical system of scanning was required. This is where Philo Farnsworth came in with his image dissector and electronic scanning. Zworykin, later of RCA, however, had already filed for a similar device in 1923 — his Iconoscope. While it appears that Farnsworth had the general idea of an electronic scanning device in the early 1920s, he was not able to get his camera tube working until 1928.

With W3XK already on air by 1928, Jenkins started selling his table-top "Radiovision" receivers. However, viewers soon grew tired of watching mere silhouettes dancing on a tiny screen, and, in 1932, the American government refused to grant a license extension.

By then, on the other side of the Atlantic,



*American scientist Charles F. Jenkins, who in 1925 transmitted an image across Washington D.C. (From Jenkins)*



*A Farnsworth camera tube, the image dissector. (From Fuchs)*

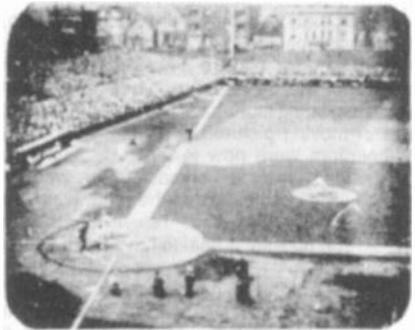


Philo T. Farnsworth demonstrating a 1935 version of his television camera. (From Farnsworth.)

Baird was getting ready to offer a television service based on his mechanical scanning system. In addition, E.M.I. and several other companies were working on alternative systems and were vying for a license to broadcast.

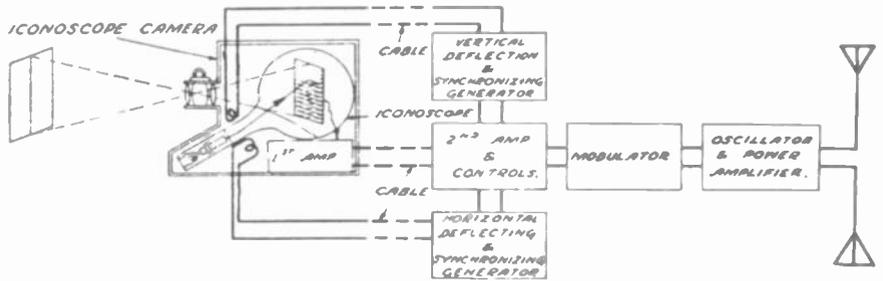
In 1936, the British government chose to run two systems to go head-to-head in experimental public transmissions. These were the Baird and the Marconi-E.M.I. systems — Baird with a 240-line resolution, Marconi-E.M.I. with a 405-line resolution.

The Marconi-E.M.I. system was basically a  
(Continued on following page)



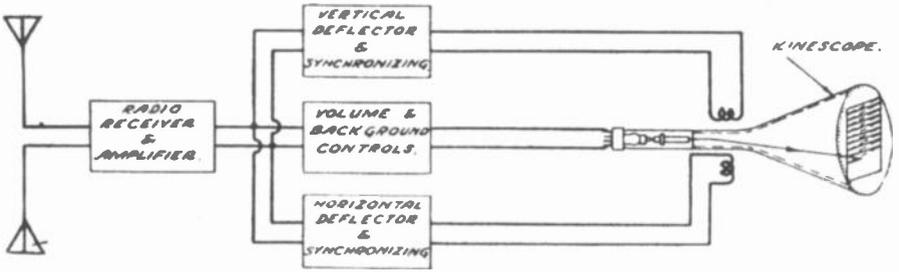
An example of the 240-line picture produced by RCA's system. (From Eckhardt.)

**TRANSMITTER**



RCA's Transmitter using the Iconoscope tube. (From Eckhardt.)

**RECEIVER**



RCA's television receiver using the Kinescope picture tube. (From Eckhardt.)

fully developed Campbell Swinton system. Baird, however, chose to stay with mechanical scanning along with the cumbersome Nipkow scanning camera, a major drawback in that it limited flexibility in the studio size and camera positioning. The only way out for the Baird system for some programs such as sporting events was to put them on film first which meant delays between the event and the telecast. The Marconi-E.M.I. system won the BBC contract and Baird faded into obscurity — well, almost.

### BACK TO THE QUESTION

So, who did invent television — either the system of sending pictures by radio or the name? It is clear that, from the late 1800s, many people had the same idea about the transference of moving pictures by wire or by radio. By the first decade of the new century, various magazines were publishing stories as to the exciting possibilities of moving pictures by electricity. Many experimenters were now in the race, and it was suggested that even Thomas Edison was interested in the possibilities of the idea, whatever it might ultimately be called. "Television," the name we did end up with, is said to have been suggested by Perskyi.

However, John Munro in his 1893 book *A Romance of Electricity* suggested "Telephote." In a very perceptive chapter, Munro speculates that "a drama will be switched on in private houses; and on Sundays and holidays, even the poor will be able to enjoy a visual trip to wherever their fancy may incline. ...Think of paying your shilling for a view of the geysers at Yellowstone, or an

eruption of Vesuvius, or a peep at the Yosemite Falls." Take your pick — "Telephote" or "Television," — the idea has been around for a long time, and irrespective of name, Munro's conceptualisation of its possibilities is as good a description of cable pay-TV as you will get — almost a century before it came into being generally!

### THE ANSWER

To conclude: Like many technological devices, the invention of television can not be attributed to just one name. There were many people who contributed to the slow progression of the idea from the transmission of pictures by wire, then by radio, and by the eventual establishment of viable television services. Thus it was that many people — Carey, Smith, Senlacq, Campbell Swinton, Baird, Jenkins, Zworykin, Farnsworth, and many more — all had a hand in the development of the box we now sit glued to in our lounge rooms every night. No one person should or indeed can be accorded the title "Inventor of Television."

#### References:

- Baker, W.J. *The History of the Marconi Company*. London: Methuen, 1970.  
 Bidwell, G.L. "Television Arrives," *QST*, July, 1924.  
 Dinsdale, Alfred. *Television*. London: Sir Isaac Pitman & Sons, Ltd, 1926.  
 Eckhardt, George H. *Electronic Television*. Chicago: The Goodheart-Willcox Company, Inc. 1936.  
 Farnsworth Television & Radio Corporation. *Television: Bringing the World to Your Home*. Fort Wayne: Farnsworth Television & Radio Cor-



"Henry, if you don't stop having Hawaii on that television radio all the time, I'm going to throw it out!"

The cartoon strip, "Life," by Eldon Kelley, on April 5, 1928, in an unknown publication, speaks uncannily to the present.

poration. ca. 1945.

Fournier d'Albe, E.E. "Television or Electric Vision at a Distance," *Hamsworth Wireless Encyclopedia, Volume III*. London: Hamsworth, pp. 1983-1987.

Fuchs, Franz. *Das Fernsehen*. München: Deutschen Museum. 1937.

Jenkins, C. Francis. *Vision by Radio*. Washington D.C.: Jenkins Laboratories, Inc., 1925.

Munro, J. *The Romance of Electricity*. London: Religious Tract Society, pp. 300-301, 1893.

Web sites: <http://www.nhk.or.jp>; <http://histy2free.fr/site.htm>

(Rex Newsome, 58 Prospect Terrace, St Lucia Qld, Australia 4067. [lnew@bigpond.net.au](mailto:lnew@bigpond.net.au))

*Rex Newsome, a retired academic, is a radio Amateur (VK4LR), who has turned to collecting and restoring very early radios. He is also interested in technological history and is the author of "Early Radio in Australia: How to Collect, Understand, and Repair Them."*

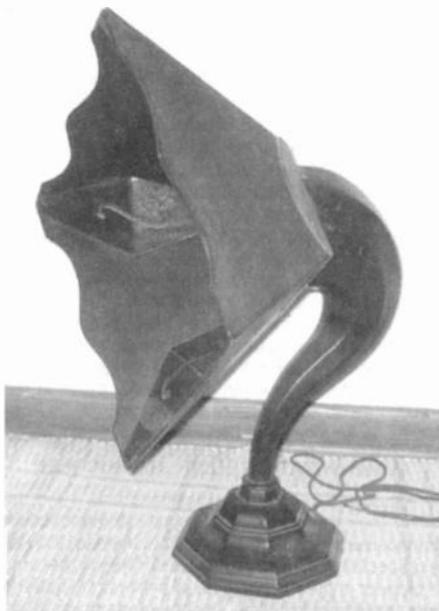
## Peter Spilger Horn Speaker

BY GREG FARMER

*Jim Wilson forwarded the following query on this unusual horn speaker that he received from Greg Farmer. Greg asks if there a reader who can add any information on this horn? (Editor)*

I've owned this Peter Spilger horn speaker for quite a few years and have never been able to learn anything about it. It doesn't appear in any books that I've seen, and when I asked Floyd Paul, the author of the *Radio Horn Speaker Encyclopedia* and horn speaker expert, about it some years ago, he hadn't heard of it either.

The Peter Spilger is a very unusual speaker with a square mahogany bell with decorative wood pieces in the corners. A metal flange on the back connects it to a cast metal neck. This flange has slots in it, similar to those on a Music



Master horn speaker, that fit over a nub on the neck. There actually are two sets of slots in the flange so you could either orient the bell so it is flat on the top, or tilt it with a pointed end on top.

I have it on display with the horn bell tilted, as in the photos, which looks more unusual and also nicely centers the decal at the bottom lip of the bell.

In my example, two of the wood decorative corner pieces are missing. One was loose from the speaker when I found it, and I plan to use it to make a copy to replace the missing one.

The driver is plain with no identifying marks.

The decal is marked "PETER SPILGER, Electrical Equipment Repairs & Supplies, West New York, New Jersey."

Has anyone seen or heard of this horn speaker and/or know anything about this company?

*(Greg Farmer, 71 Rice Creek Way, Fridley, MN 55432, Jim Wilson, 2221 Lynn Rd., Virginia Beach, VA 23451)*



# WITH THE COLLECTORS

## Radio Specialty Company Fighting Forest Fires

BY ART REDMAN

*Art Redman continues his pursuit of the history of radio manufacturing in the Pacific Northwest. (See A.R.C., September 2005 and February 2008.) Here he describes an example of early radio's involvement in a big public service — fire fighting. (Editor)*

It seems natural that the Pacific Northwest with its large share of public forests was the region of the country where the U.S. Forest Service first used radio to communicate the location of forest fires. In May 1920, Charles Austin, President of the Northwestern Radio Manufacturing Company, and two other men backpacked his transmitter to the fire lookout at the top of Mt. Hood, Oregon's highest peak at 11,245 feet elevation.

"Portable" at that time meant anything that had two handles on it and that three men and/or a mule could carry. This low-powered transmitter, operating from dry cells, was used to communicate fire reports to the telephone link at the Summit Ranger Station at the base of the mountain. Meanwhile, those at the top could also hear musical entertainment from Portland, Los Angeles, and San Francisco.

### COMMUNICATION EQUIPMENT PIONEER

Although Austin was in business until 1930, he never took the obvious opportunity to manufacture transceivers for the Forest Service. Instead, the Radio Specialty Company of Portland, Oregon, became a pioneer in the manufacture of lightweight, battery-powered communications equipment, starting in 1932. Originally, the company produced radios at its location on 422 NW Broadway in Portland. However, from 1937 to 1941, it was located at 122 NW Tenth Avenue where it made transceivers.

Owned and operated by George G. Campbell, the firm made six transmitters for the U.S. National Park Service in 1939. These sets were housed in a metal cabinet with a telephone headset and an optional external speaker for fire protection and regular communication. They weighed 21 pounds and had a range of up to 200 miles. Their rugged design was expected to withstand the playful rolling of pack mules, an occasional dunking in cold mountain streams, and a general shaking up.

### THE MODEL SPF TRANSCEIVER

The Radio Specialty Company's first production transceiver had no model number. However, it was labeled later as Model SPF when a speaker was added inside the lid. The set is contained in a painted wood case measuring 6" x 8¼" x 14½" and operated on 3.20 MHz. It used nine tubes: two Types 1D7G,



*Another Forest Service set appeared in the A.R.C. report for the August 2007 ARCI meet. Manufactured by the Spokane Radio Company, this 1930s 2-way radio, also a Model SPF, operated on 3.2 MHz. In a carrying bag with batteries, it weighed 20 pounds and had a transmitter output of several watts. A five-tube receiver is also included in the cabinet along with the speaker in the lid.*

1D5GP, and 1F5; and one Types 1F5, 1J6, and 1B1.

The single-scale meter on the front panel is used to monitor battery voltages and plate current for transmitter tuneup. Its function is selected by a 3-way switch marked "Trans. Fil.," "B-Volts," and "Trans. Tune." There are two toggle switches, one for selecting voice or CW operation, another for selecting speaker or headset operation. The lever switch above the tuning dial is the receive-transmit switch. The antenna binding post is in the upper left corner of the front panel.

### OTHER PRODUCTS AND LATER YEARS

Among the other sets made by the Radio Specialty Company were an SX180 U.S. Forest Service radio and a Model 1086 radio communication unit. The Fire Tower Type SPF Model B 1144 radio was a low-band, 2-channel FM transceiver operating on

38.54 MHz and 36.74 MHz. The company also made quartz crystals (1795 kHz) for radio frequency control and was a subcontractor of RCA for many years.

In 1946, George Campbell left the firm to manage a realty investment firm. Headed by KC Johnson, the company moved in 1950 to 2023 SE Sixth Ave. where it remained in business for 35 years. It gained fame when it constructed two 8-watt, 2.5 pound transistorized FM transmitters measuring less than six inches long to relay messages on command to ground stations from the Atlas satellite. One message from the satellite, which was launched on December 18, 1958, was President Eisenhower's Christmas message.

The company ceased operations in 1985, and today, the site is the Riverside Industrial Supply Company.

#### References:

"Forest Radios Assemble Here," *Oregon Journal*,

March 16, 1939, Sec. 2, pp. 22, 27.

"George C. Campbell," Obituary, *The Oregonian*, March 2, 1969, p. 38.

Johnson, Jay, Northwest Vintage Radio Society member and owner of a Radio Specialty Model SPF transceiver.

"Radio Specialty Manufacturing Transmitter for Atlas Satellite Designed in Portland," *Oregon Journal*, December 30, 1958, p. 3.

(Art Redman, 7731 SE 44th Avenue, Portland, OR 97206)

*Redman is a charter member of the Northwest Vintage Radio Society, founded in 1974. He is a frequent contributor to the Society's newsletter "The Call Letter." His current interest is doing research on Pacific Northwest radio manufacturers, such as Long Radio Works, Northwest Radio Manufacturing, and Cole, McKay, and Magic crystal sets.*

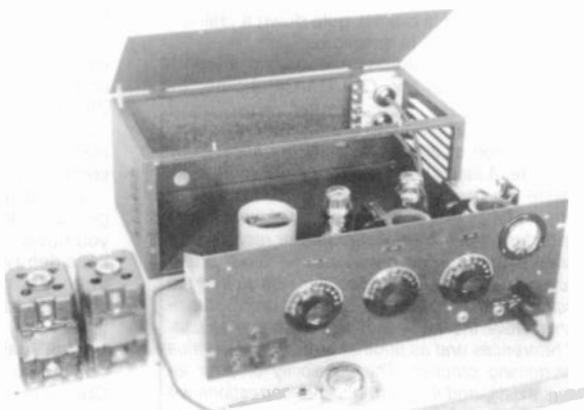
## Another Forest Service Radio?

BY JOHN V. TERREY



While looking through my postcard collection for a good, related image to use on the April A.R.C. cover, I came across these picture postcards. On the back, written in pencil is "U.S. Forest Service Radio." Using a magnifying glass, I found that the three large knobs, left to right, are labeled: OSC, AMP and ANT. The small panel on the lower left appears to control the transmitter, including CW or AM. The jacks on the lower right select the meter function.

(John V. Terrey, c/o A.R.C.  
P.O. Box 2, Carlisle, MA  
01741.)





# AUCTION REPORT

## Vintage Radio & Phonograph Society Convention 2007 Mesquite, Texas – November 16-18, 2007

BY GEORGE POTTER

The Vintage Radio & Phonograph Society (VRPS) held its annual 33rd convention on November 16-18, 2007, at the Hampton Inn Suites in Mesquite, Texas, just east of Dallas. There were 151 registrants, with 225 attending. Three main auctions were held, as well as two silent auctions on both Friday and Saturday. Auctioneers were Jim Sargent, VRPS club president and Michael Sherman from California.

Friday's auction totaled \$10,986 with 423 sales and 95 passes. This included the tube & paper auction, silent auction and Friday night's auction. On Saturday, the auction totals were \$24,052 with 328 sales and 81 passes. The grand total of the convention auctions was \$35,038.

The Hampton Inn Suites hotel management again catered lunch outside the auction room with prepared sandwiches, salads and desserts on Friday and Saturday. Thus, convention attendees were able to have ready access to food. You haven't lived until you've seen one of the auction participants quickly gulp down a chili dog and run back inside in time to bid!

Included in the Saturday auction, were reports from presidents of the OKVRA-Oklahoma, the



*A display of novelty "RADIO" receivers by Randy James, Fort Worth, Texas.*

HVRA-Houston, Texas, and the TARC-San Antonio, Texas, clubs, as well as several convention prize drawings. Cleo Cherry Holmes and Bill McKeown manned the remote cameras and kept the TV monitors going. Blake Dietze of Vancouver, Washington, who also furnishes contest badges, display cards and, of course, our convention name badges donated several nice door prizes. Blake, along with Jim Collings, manned the computers for the tally results. Gary Reeves and Randy James took care of checking out at the completion of the auction.

Overall, I rate the convention a success — you get rid of radios, find new radios, and meet friends you haven't seen in a while. In addition, the auctions defray the cost of running the convention for three days. We all support each other in the hobby, and that is what makes for interesting times.

This year there were 21 categories for the old equipment contest. Best of Show and People's Choice awards went to Art & June Clark of Houston, Texas, for their Endless Graph Fairy phono-

**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.

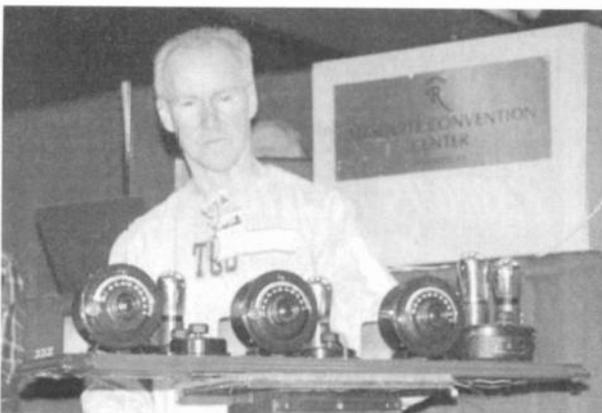
graph with Statue of Liberty lid. The President's Award went to Bob Slagle of Colorado and his Jones Symphony receiver. The theme for the old equipment contest was Texas radios, and there were some really outstanding displays of items that are seldom seen. The First Place award went to George Potter of Lewisville, Texas, with a display of Texas radios from across the state.

The flea market Sunday morning was well attended, although there was less to be found.

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

**Radios & Related Items:**

78 rpm records, (170) ..... \$25  
 78 rpm records, (50), (50) ..... 10, 10  
 Admiral 5K32 portable ..... 50  
 Admiral 5S22AN, unk, f-g ..... 10  
 Admiral 19A TV ..... 50  
 Admiral television, Bakelite, nwk, 1960s period style set ..... 70  
 Aeriola Senior amplifier, w/WD-11 adaptors, WT (199), open audios & original finish, vg . 250



When the gavel dropped, this nice Atwater Kent breadboard commanded \$1.050!

Aerodyne Special, 3-dialer, 5-tube battery set, NT, vg .....	30
Air line, W(5)T, built-in horn, large, g .....	85
All American 3-dialer, WT, g .....	95
Ampex portable radio, f .....	15
APEX Neutrodyne, NT, g .....	25
APEX, A/C, metal, NT .....	30
Armed Forces radio transcription discs. (7), g ..	25
Arvin tombstone, unk .....	45
Atwater Kent 20, big box, NT, vg .....	75
Atwater Kent 35, W(6)T, vg .....	45
Atwater Kent 40, metal box, WT .....	20
Atwater Kent 40, NT .....	15
Atwater Kent 40, WT (all globe), vg .....	85
Atwater Kent 40, WT .....	30
Atwater Kent 44, w/speaker, wk .....	70
Atwater Kent 47, NT .....	40

(Continued on following page)



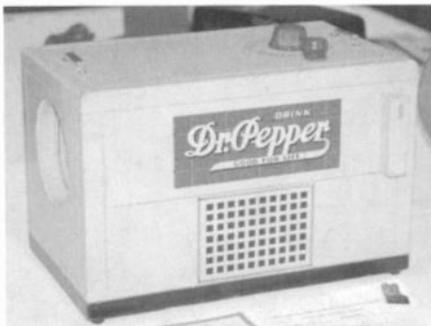
The items are lined up to sell at the VRPS auction. President and auctioneer Jim Sargent can be seen top center taking a bid.



*This RCA Victor metal sign sold for \$45.*

*(VRPS Convention, continued)*

Atwater Kent 49, missing parts, NT .....	20
Atwater Kent 55, w/F4 speaker, new caps, wk ..	90
Atwater Kent 84 cathedral, cabinet only, g .....	75
Atwater Kent 92 cathedral, restored .....	350
Atwater Kent 145 tombstone, f .....	100
Atwater Kent 165 cathedral, g .....	140
Atwater Kent 725 tombstone, wk well .....	160
Atwater Kent breadboard, partially restored ...	1,050
Atwater Kent L horn, g .....	40
Atwater Kent M horn, g .....	50
Atwater Kent Model L horn, g driver, vg .....	70
Atwater Kent Type E speaker, f .....	35
Atwater Kent Type E speaker, g .....	40

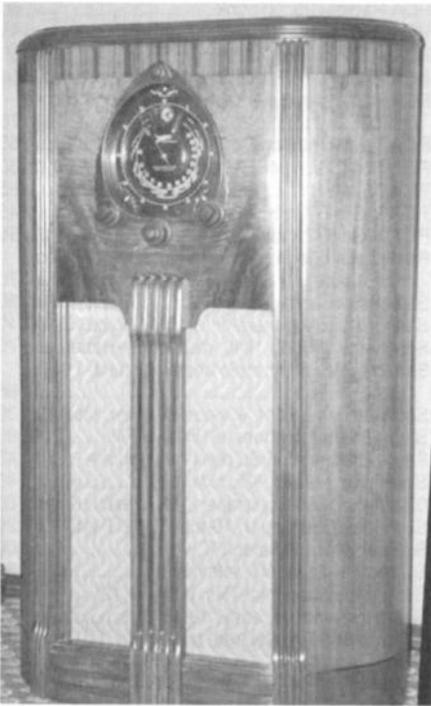


*A very nice original Dr. Pepper radio on exhibit in the old equipment contest.*

B&K isolated Variac .....	25
B.F. Goodrich, white Bakelite .....	20
BC-474 transceiver, f-g .....	60
Belmont Sky Rover, wk .....	70
Blue Amberol cylinders, (9) .....	35
Blue mirror radio, repro, like new .....	110
Bosch cathedral speaker .....	45
Brandes H 3-dialer, NT, f .....	10
Carterphone display, nice .....	45
Catalin electric clock, no cracks .....	170
Clapp-Eastham KW transformer, complete .....	250
Clapp-Eastham RADAK, WT (201), f-g .....	170
Coca Cola can radio, AM/FM, g .....	15
Coca Cola novelty, plastic, N.O.S., g .....	20
Coca Cola radio, novelty, wk .....	20
Colombia phonograph parts, original 14" horn, reproducer .....	140
Colonial tombstone, 1934, wood knobs .....	45
Colonial tombstone, wood knobs, f-g .....	45
Country Belle crank telephone-style set, tube-type .....	17
Crosley 11-114U, bull's-eye, recapped .....	130
Crosley 51-S, WT .....	80
Crosley 51-SD tube, transistorized .....	40
Crosley 51SD, W(2)T (201A, g) .....	50
Crosley 52, W(3)T, g transformers .....	60
Crosley 88TA, AM/FM, vg .....	50
Crosley 167 cathedral, vg .....	140
Crosley 167, g .....	140
Crosley 515 mini-tombstone, 1934, wood, wk ..	120
Crosley 635 tombstone, 1934, g .....	55
Crosley Bakelite "Victory" model, vg .....	30



*This Endless Graph Fairy phonograph, owned by Art & June Clark of Houston, Texas, won Best of Show and People's Choice awards.*



A restored Zenith shutter-dial console, which brought a whopping \$1,200 in the auction.

Crosley D-25N, broken .....	35
Crosley left side bull's-eye, g .....	95
Crosley tombstone, w/chrome escutcheon, vg ..	170
Davis, J.W., amplifier, WT (201A) .....	50
Delco R-1115, Deco, g .....	25
Detrola cathedral, early AC .....	110
Detrola Pee-Wee cathedral, weak .....	260
Detrola tombstone, 1934, vg .....	80
DeWald 521, 1937, Art Deco, f-g .....	75
Dictograph Type R-3 horn speaker .....	130
Edison Blue Amberol cylinders, (10) .....	35
Eight-track tapes, (54) .....	20
Electro-Voice 630 microphone .....	20
Emerson 157Q UT, white Bakelite, 1938, WT (all recapped, Arcturus blue) .....	190
Emerson 330 Bakelite, g .....	20
Emerson 520 Catalin, chipped corner, wk, g ...	110
Emerson 543, white, nice .....	65
Emerson 544, Bakelite, g .....	60
Emerson 708B, hums .....	20
Emerson BX 356, odd original finish .....	65
Emerson Plaskon, vg .....	30
Ericsson Swedish telephone, 1890, vg .....	160
Ericsson Swedish telephone, early, vg .....	35
Farrand oval speaker, metal frame, f-g .....	50
Federal Jr. crystal set, f-g .....	140
Federal Orthosonic E10 battery set, NT, big .....	45
Firestone Air Chief 4A23, g .....	20
Firestone R3071, tune eye, restored, vg .....	65
Freed-Eisemann NR-5, NT, (2) .....	40, 60
Freshman "B" eliminator .....	25
Freshman Masterpiece, W(5)T (201A, g) .....	60

Freshman Masterpiece, W(5)T, g .....	45
General Electric 67 clock radio, white Bakelite, f .	10
General Electric 115W Plaskon, wk .....	30
General Electric 422, vg .....	25
General Electric E-71, unk .....	55
General Electric J51, Bakelite, unk .....	10
General Radio Wavemeter, in original box .....	15
General Television 526, Art Deco, vg .....	170
Genova child's phono, w/crank .....	50
Grebe Synchronphase, NT, g .....	190
Grundig 2035, NT .....	25
Grundig-Majestic 2065, g .....	40
Grunow "Shirley Temple" console, wk .....	110
Hallicrafters HP1 low-voltage unit .....	10
Hallicrafters S-120, f .....	10
Hallicrafters S-20R Sky Champion, f-g .....	20
Hallicrafters WR-600, unk .....	10
Heathkit HW 101 transceiver .....	45
Heathkit IP12 battery eliminator .....	20
Hoffman 1144A television, f .....	10
Home brew, 5-tube, NT .....	15
Jackson-Bell cathedral .....	260
Kadette 77, vg .....	100
Kamraphone, German-made phonograph, w/turntable, wk .....	80
Knight meter, digital, bench-type .....	25
Knight Ranger, 1946, unk .....	30
Kolster K-6 speaker, vg .....	65
Kolster treasure chest, AC .....	100
LaSalle 6-volt tombstone .....	50
Magnavox M horn, 1921, g .....	110
Magnifying lens for Pilot 37 television, vg .....	90
Majestic 70 console .....	50
Majestic drum speaker, vg .....	30
Majestic hand-held microphone .....	45
Majestic speaker, oval, g .....	45
Mayfair B tombstone, vg .....	475
Melrose mantel radio, unk .....	35
Metal stand for Atwater Kent 40, vg .....	120
Metal stand, 21" x 12", w/tags for metal radio ..	110
Metro Electric Super 5 Metrodyne, NT .....	35
Metrodyne, (2) chassis, NT .....	25
Michigan Jr, early, f .....	65
Minihorn, unk .....	180
Montgomery Ward Airline DC6, NT .....	35
Murdock C532, NT .....	40
Music Master speaker, w/inside horn, wk .....	45
Music Master Type 60, NT, g .....	10
National 77X SW, needs recapping .....	45
National NC-3, metal, f .....	50

(Continued on following page)



This Jones Symphony receiver, owned by Bob Slagle of Colorado Springs, won the President's Award in the old equipment contest.

(VRPS Convention, continued)

National NC109 .....	30
Normende 58, foreign, f-g .....	85
Novelty Globe ship .....	35
Operadio, w/inside horn, NT .....	40
Ozarka 1-dial set, NT .....	20
Peerless cathedral speaker, veneer damage, ...	25
Philco 18, recapped .....	150
Philco 18, shadow meter .....	20
Philco 37-116, restored .....	45
Philco 38-10, Art Deco, broadcast/SW, vg .....	80
Philco 38-60 tombstone, hums .....	70
Philco 38-7, Deco, unk .....	75
Philco 49-09A, f .....	10
Philco 52, nwk .....	130
Philco 54C, 1933, vg .....	50
Philco 60 cathedral, g .....	85
Philco 60, vg .....	90
Philco 66 cathedral, needs grille cloth & speaker .	40
Philco 90 cathedral, restored, wrong speaker, e.	610
Philco 90 console, g .....	50
Philco 90, original finish, vg .....	240
Philco 565, AC, w/speaker, WT .....	35
Philco Jr. cathedral, g, (2) .....	75, 85
Philco Predicta TV, offset, wk, (2) .....	250, 250
Pilot 37 TV, w/original case, unk .....	260
RCA 15X, 1941, unk .....	35
RCA 100 speaker, (2), g .....	15, 25
RCA 100B speaker, g .....	30
RCA 103 speaker, tapestry, f .....	45
RCA 128, wk .....	75
RCA 4511, Bakelite, g .....	40
RCA Radiola 17, WT, vg .....	30
RCA Radiola 18, NT .....	20
RCA Radiola 18, w/dial, light hood .....	20

RCA Radiola 20, NT, unk .....	60
RCA Radiola 60, WT, vg .....	45
RCA Radiola 100A speaker .....	35
RCA Radiola 1325 horn speaker, no driver .....	40
RCA Radiola speaker table, w/speaker & record holder .....	70
RCA T-61 tombstone, 1940, g .....	65
RCA T241 TV, 1948, w/stand, g picture tube ...	30
RCA T5-2, wk .....	65
RCA Victor R7 tombstone, g .....	45
RCA Victor R7A tombstone, g .....	55
Resistance bridge, w/brass fittings, wood case, nice shape .....	170
Selectrol antenna tuner .....	90
Sencore signal generator .....	40
Sentinel 203VA22, 1940, recapped, restored, e ..	70
Sentinel 286PR portable treasure chest, 1947, Deco .....	65
Showers battery set, w/wood speaker, nice .....	20
Shure 55S microphone & Brush VT73 .....	90
Shure Brothers 520SL desk microphone. ....	40
Silvertone 3-dialer, NT, nice .....	45
Silvertone 1850 Skyscraper, 1935, restored, nice	80
Silvertone Challenger, 10-tube, W(2)T (45) .....	20
Sleeper Scout 3-dialer, NT, vg .....	100
Sleeper, 3-dialer, NT, refinished .....	35
Sony Watchman mini TVs, both wk, (2) .....	20
Spark transformer, early, 10 KV .....	100
Sparton 6A66, metal, red, g .....	10
Spice Chest radio .....	45
Stewart-Warner 180A, wood .....	50
Stromberg-Carlson 69, unk .....	100
Stromberg-Carlson 130H, 1936, restored .....	90
Stromberg-Carlson 335H, PB, vg .....	100
Stromberg-Carlson half-moon chairside, nice ..	250

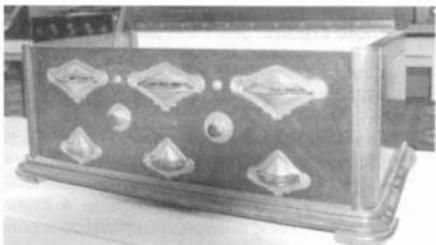


A Texas radio display — a mix from across the state: Watterson, Dalbar and Dason radios; radio stations: KNUZ — Biff Collie, Houston, 1948; WRR, Dallas; KTSA, San Antonio; WOAI, San Antonio; and other historical items.



A nice Pilot 37 3/4" television with case that sold for \$26.

Superhet kit radio, NT .....	35
Thompson horn speaker, nice .....	80
Transcam reel-to-reel deck .....	60
Trimm horn speaker, unk .....	35
Triplett 630 VOM .....	10
Truetone 7J tombstone, g .....	70
Truetone D726, wood, g .....	35
Turner 57 dynamic microphone .....	20
Twin Tone headset, g .....	10
U.S. Radio Neutrodyne, W(6)T, f-g .....	45
Uher M-512 hand-held microphone .....	20
Utah speaker, red top, wood .....	40
Valley Electric 3-dialer, dud tubes .....	60
Volume controls, 10 boxes, N.O.S. ....	30
Westinghouse "refrigerator" radio, unk, (2) ..	25, 35
Westinghouse "refrigerator" radio, vg .....	110
Westinghouse 6-volt battery charger, early, cylindrical, w/decal, f-g .....	10
Westinghouse RC/RADA, nice .....	260
Whitestone, W(5)T, slant-front .....	85
Zenith 5HUO Trans-Oceanic, w/headphones, g ...	50
Zenith 5S127 tombstone, (2) .....	100, 130
Zenith 6D2614, wood, curve-top set, f+ .....	35
Zenith 6S229, (2), vg .....	110, 130
Zenith 7HK320, g .....	20
Zenith 7S323 table radio, PB .....	85
Zenith 7S363 console .....	65
Zenith 7S529, f .....	50
Zenith 8G005 portable, battery, nice .....	40
Zenith 8G52, g .....	50
Zenith 10S160 console .....	240
Zenith 10S470 console .....	300
Zenith 41-41 portable, wk .....	10
Zenith 615, f .....	15



This Grebe Synchrophase got a good price — \$190.



This Clapp-Eastham RADAK R-4 receiver with a 201A tube went for \$170.

Zenith 805 cathedral, vg .....	180
Zenith 60626 table radio, nice .....	40
Zenith D7000Y Trans-Oceanic, transistor, wk .	100
Zenith 5910 chassis, export .....	125
Zenith G615 portable, g .....	25
Zenith H6152W, Bakelite, g .....	40
Zenith H61852, Bakelite .....	25
Zenith K412-R, "owl," vg .....	65
Zenith S128 tombstone, hums .....	100
Zenith shutter-dial console, motor-driven .....	300
Zenith shutter-dial console, wk .....	210
Zenith shutter-dial console, wk well, restored .	1,200
Zenith Trans-Oceanic 600, wk, g .....	80

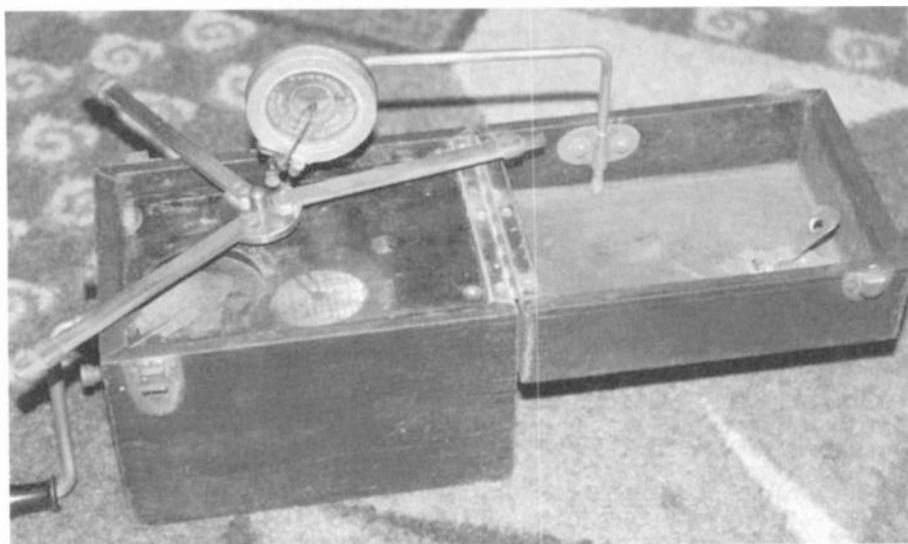
**Paper and Advertising Items:**

Amateur & Antenna Design, radio book .....	130
Columbia record catalog, 1919, g .....	10
Listening In, German trench communications, WWI, out of print, vg .....	15
Most Often Needed Radio Diagrams, (19) .....	70
Old Timer's Bulletin (AWA), 1981-2000, (158) ...	45
Philco 1937-38 advertising pamphlets, vg .....	10
Philco 1937-38 employee packet, Phil., Pa. ....	15
Philco 1938-39 pamphlets, (3) .....	10
Philco presentation booklet, g .....	20

(Continued on following page)



This "CBS Columbia TV Receivers" sign with clock sold at \$140.



*This working, German-made Kameratelephonograph sold for \$80.*

*(VRPS Convention, continued)*

"Progress in Electronics" stamps, enlarged on cardboard, (4) .....	25
QSL cards, 1970s, (500+) .....	10
Radio Physics, course book, 1940, f-g .....	10
Radio, magazine, 1929-30, (6) .....	15
RCA "Red Book" service notes, 1934 .....	20
RCA "Red Book" service notes, 1935, f .....	15
RCA "Red Book" service notes, 1938-42 .....	40
RCA "Red Book" service notes, 1923-28, vg .....	110
RCA modern sign, .....	10
RCA service notes, (2) vols., 1933-1935, vg .....	10
RCA sign, w/clock, wk .....	100
RCA Victor sign, large, nice .....	45
Rider, Vols. 10 & 11, vg .....	30
Simplification of Radio, by Powell Crosley .....	15
Stern Radio catalog, 1920s, g .....	30
Sylvania clock & sign, wk .....	140
Western Television, g .....	30
WFAA Dallas, 1936 album, vg .....	10
White's station finder .....	20
WWI military photo, horizontal 4 ft, (Un. of Nebraska, Co. F, Sec. B, 2nd BN), nice .....	110
Zenith advertising lighted sign, modern .....	30
Zenith floor mats .....	10
Zenith Radio/TV sign, lighted, vg .....	85
Zenith sign (late), g .....	40

**Tubes & Related Items:**

5U4, GB, (10), g .....	20
6A3, (2), g .....	50
6SN7, checked, (10), g .....	20
6V6, GT, (5), g .....	20
24A, globe, (4), g .....	10
45, globe, g .....	50
45, ST, N.O.S., w/box, g .....	40
80, globe, g .....	35

201A, globe, (4), g .....	35
201A, globe, (5), g .....	45
201A, globe, matching, (5), g .....	45
Airline 201A, matching, great tubes, (5), g .....	45
Cunningham 201A, matching, (5), g .....	35
Cunningham 201A, matching, (5), g .....	40
Cunningham 327, N.O.S., g .....	20
Knight 45, globe, g .....	50
KTRH Houston, 8149 transmitter tube, w/base, nice, historic .....	65
Military 815, mix of new/used .....	20
Philco 38-38 .....	35
PZ, globe, (47), g .....	10
Radiotron 226, globe, (5), g .....	20
RCA Radiotron 201A, matching tubes, (5), g .....	50
RCA tube caddy, WT, vg .....	40
Talk-lola, original instructions, vg .....	70
UV-199, BB, TT, g .....	35
UX-001A, g .....	25
UX-201A, globe, (3), g .....	20
UX-245, globe, g .....	55
Voulttron 201A, N.O.S., w/box, g .....	30
VT-52, (45), g .....	40
VT-6146, N.O.S., (2), g .....	15
Zenith tube caddy, WT (TV) .....	20

**Photo credits:** Jeannine James.

*(George Potter, 536 Drexel Dr., Lewisville, TX 75067)*

*The Vintage Radio & Phonograph Society (VRPS) publishes "The Reproducer" quarterly and "Soundwaves" monthly between the quarterlies. Dues are \$17.50. Activities include a monthly meetings, a spring auction, an annual convention, and a summer swap meet.*

# WITH THE COLLECTORS

## Philco Model 38-690

BY FRANK DROST

*Within one year Philco extensively modified a low production set. Frank Drost asks why. Maybe you have an answer. (Editor)*

The Model 38-690 was Philco's largest and most expensive model radio for 1938. It was much changed from the 37-690 offered the year before. The cabinet reflected the modern design popular at the time, featuring vertical wooden bars on each side giving the cabinet a skyscraper look. The chassis was also redesigned. The RF deck of the 38-690 used a simpler design which eliminated many of the trimmers found on the 37-690. The 38-690 used Type 6L6 output tubes instead of the Type 6B4 triodes of the 37 model. There are also many other circuit modifications. Why such an extensive electronic redesign of such a low production radio?

Ron Ramirez in *Philco Radio* reports that the set covers the frequency range from 530 Kc to 18.2 Mc in five bands, uses 20 vacuum tubes and features automatic tuning, automatic frequency control, one woofer, and two tweeters. Also featured are "Acoustic Clarifiers" and variable IF bandwidth.

The Model 38-690 is a complex radio and requires a lot of patience to perform a proper restoration on its chassis. Many resistors and capacitors will be needed, and proper Philco documentation, which is available, should be utilized when restoring one of these radios. The alignment instructions for the magnetic tuning are helpful for getting that feature to work properly. Once done, the Model 38-690 will give an impressive performance and become a key part of any collection.

Reference: Ramirez, Ron, *Philco Radio 1928-1942*. Atglen, Penna.: Schiffer Publishing Ltd., 2006.

(Frank Drost, 2226 Whispering Trail, Eagan, MN 55122)



*Frank Drost's Philco 38-690 with the roll-cover open.*



*The Philco 38-690 with the roll-cover closed.*



# A.R.C. RATES & POLICIES

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

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

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

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

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

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

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

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

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

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

## DISPLAY AND BUSINESS CARD ADS • DETAILS AND RATES

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

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

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

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

If you are confused by these requirements and terms, please

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

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

**First business card per advertiser is at lower rate.**

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

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

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

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

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



# A.R.C. RATES & POLICIES



## CLASSIFIED ADS • DETAILS AND RATES

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

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

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

**To minimize our typing errors: Please write legibly.** Use both capital and small letters. Do not use a dash between words. Carefully write the following numbers and letters (especially in model numbers) since some can look alike; for example 1, I and l (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 non-original items must be so identified. Advertisers must agree to respond promptly to inquiries and orders, to resolve problems promptly if the buyer is not satisfied, and to comply with a buyer's refund request on unaltered returned items.**

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

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

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

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

### Classified Ad Rates per Month

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

Subscribers:

- First 20 words: **FREE\***
- 29¢ per word for extra words over 20 **plus**
- 10¢ per word for a shaded ad (count all words including free words).
- \* Subscribers may take 20 free words on only **one** ad each month.

Non-Subscribers:

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

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

### PHOTO & DRAWING DETAILS

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

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

### Photo and Drawing Rates per Month

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

### CHANGES & CANCELLATIONS

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

### IMPORTANT — COUNTING WORDS — IMPORTANT

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



**FOR SALE/TRADE:** Consider mere paper dollars! National NC 300, super clean, works fine; NC 88, clean, fine; Hallicrafters SX 28 nice; RME 6900, exc; HRO 50T1 w/coils, good project set, see ad in this issue with update Collins/Drake gear & accessories. **WANTED:** Coils for RAS version of HRO, black type, 175 Kc IF. Coil sets, info on Amalgamated Wireless Assoc., Aussie version HRO; Dynamotor DY 17 & connectors for ART 13; Dynamotor PE 73 & connectors; also tuning units, TU 5, TU 6 for BC 375. Coils for SW3, SW5; doghouse power supplies 2 volt & 6 volt for HRO, other NC. Always looking for vintage broadcast/recording mics, stands, tube pre-amps, compressors, EQs, amps. See our other ad in this issue for Collins/Drake gear. Ward Kremer, K14JHA, 57262 Poppy Rd., South Bend, IN 46619. Ph/fax: (574) 204-2877. E-mail: witzend99@comcast.net. Web: <http://www.radioatc.com/kremer>

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

**FOR SALE:** Hard to find parts. Projection TV screens 1993 up. Mitsubishi TV modules. Call Andrew or Shaun. Scarborough TV and Hard to Find Parts, 1422 Hwy. 199 S, East Dublin, GA 31027. (478) 272-6561. E-mail: [scarboroughstv@bellsouth.net](mailto:scarboroughstv@bellsouth.net)

**FOR SALE:** 1951 Crosley 11-550MU radio/phono with base stand, radio works - \$100 OBO. Original Sams. Ronald Snerperger, 1101 14th St., McKees Rocks, PA 15136. (412) 445-2896

**FOR SALE:** Tung-Sol 1954 tube base connections book - \$10. N.I.B. Lafayette 4 transistor phone amplifier - \$25. Graymark tube filament tester - \$15. All U.S.A. postpaid. Don Maurer, 7 Bricker Rd., Bernville, PA 19506. (717) 507-0628. E-mail: [dmradios@aol.com](mailto:dmradios@aol.com). Radiosale Website: <http://members.aol.com/dmradios/tube.html>

**FOR SALE:** JVC stereo amplifier Model AK 22, 60Hz 200VA 160W. Tuner Model TX22, 60Hz 9W. Cassette deck Model KDVIJ 60Hz 10W. Strobe tuner Conn Model 915 Crystal 60 cycles 10520 volts with mike. (2) Ford car radios, AM/FM tape F57F 19b132AD. YW4F18C870AD. Frank Conti, 37 McGuinness Blvd., Brooklyn, NY 11222. (718) 383-5157. E-mail: [fcmarsh@yahoo.com](mailto:fcmarsh@yahoo.com)

**FOR SALE:** Crosley 125 - \$125. Giffilan 4T - \$85. Grunow 470 - \$65. See previous month's ad. H.B. McMahan, 313 W. Shaw, Tyler, TX 75701-3029. (903) 593-5433. E-mail: [hbmcc@att.net](mailto:hbmcc@att.net)

**FOR SALE:** Philco microphone, small chrome 4 in. dia. - \$75. Am Bosch speaker cath. style (Mohawk pyromanic), painted red over the shellac, about 14 in. high - \$75. All American battery eliminator type A-B - \$25. GE tungar battery charger narrow unit - \$30. Books: Radio Troubleshooters Handbook by Ghirardi, 1939-41 - \$20.; Everymans Guide Radio by Popular Radio, 1926-27 - \$20. Sivertone tombstone M-1954 4k. BC/SW, case tight - \$75. Aircastle (rpc) tombstone, tapered sides BC/SW, 3k - \$65. Brunswick M-10 cath., recapped, plays well - \$250. Colonial T-345 1933 cath., recapped, plays well - \$275. Both cath. are clean and polished, not refinished. Bernie Samek, 113 Old Palmer Rd., Brimfield, MA 01010. (413) 245-7174. E-mail: [bernies@samnet.net](mailto:bernies@samnet.net)

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

**FOR SALE:** Many field coil speakers from 1930s-1940s radios. Beautiful RCA table Model #TS621, 5" or 7" TV lights, exc cond. Crosley #148 book Radio Mfd 1931. Beautiful RCA 66 BX Globetrotter portable, like new, working, AC/DC bat., aluminum cabinet. McIntosh amplifier. Some items available from last month's ad. **WANTED:** Scotts and McMurdo radios, cash paid. Bill Kalcik, Meadowbrook Resort, 1533 River Rd., Wisconsin Dells, WI 53965. (608) 253-9855, after 9 PM CDT

**FOR SALE:** Freed-Eisemann filament meter for battery radio OTO 7VDC, 2" dia., Jewell Mfg. - \$25. Steinite filament meter for battery radio, OTO 4VDC, 2" dia. - \$25. GE Type 1-70D tuning meter, 2 1/4" dia., U.S. Army radio equipment - \$25. Radio tuning meter 2" dia., all working - \$15. Phil Guinan, 106 Page Rd., Litchfield, NH 03052. (603) 889-6213. E-mail: [philip1924@aol.com](mailto:philip1924@aol.com)

**FOR SALE:** Small mini reel tape and wire recorders. E-mail for list. Jon Golden, PO Box 715, Carlisle, MA 01741. (978) 371-5557. E-mail: [jon@make3dimages.com](mailto:jon@make3dimages.com)

**FOR SALE/TRADE:** Excellent RCA-Victor 811K w/ remote. Zenith Shutterdial Twelves. Stromberg-Carlson Fifteens & others. Delivery to auctions & shows. C.R. Nevins Museum of Radio, Ken Nevins, 406 Jipson St., Blissfield, MI 49228. (517) 486-3019, evenings. E-mail: [ken@kennevins.com](mailto:ken@kennevins.com)

**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

**WANTED:** Freshman Masterpiece speaker assembly and Millen 90800 exciter. George Stevens, PO Box 704, Longmont, CO 80502-0704. (303) 776-9036. E-mail: vintage1@q.com

**WANTED:** Majestic 921 Sailing Ship metal logo plate: Melody Cruiser or salvage radio. Contact: Mike Grimes, 5306 Creekside Ct., Plano, TX 75094. (972) 898-7251. E-mail: K5MLG@verizon.net

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

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

### Classified Ad Deadline Noon

May 10 for June 2008 Issue

June 10 for July 2008 Issue

Photo & Display Ads - 1st

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

**WANTED:** Good or restorable original wood cabinet for an RCA tombstone Model T7-5. Gregg Humanic, 540 Wicklow Ln., Monroe, OH 45050. (513) 539-8926

**WANTED:** Wooden horn for Victor II or III phonograph. Slight restoration acceptable. Reasonable. Cabinet for cylinders. TCM, PO Box 363, Rotterdam Junction, NY 12150. E-mail: dkvean@capital.net

**WANTED:** Pre-1925 radios, tuners, amplifiers, detectors, transmitters, literature, tubes, advertising, parts, etc. Thank you. Steve Wallace, 3707 Pricetown Rd., Fleetwood, PA 19522. (610) 944-7230. E-mail: soidar@verizon.net

### **Portland Antique Radio Supply**

Original Tube Radio Parts

Escutcheons, Dials, Pointers, Knobs,  
Tube Shields, Photofacts

Zenith, Philco, Atwater Kent +

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

**WANTED:** Back cover for Truetone radio Model D-2211. Will consider parts radio for back. Contact: Charlie Poplin, 3518 Courtland Dr., Durham, NC 27707. E-mail: popawapado1@yahoo.com

**WANTED:** A.R.C. mags Vol. 1: 3, 4, 5; Vol. 3: 2, 4, 5, 9; Vol. 4: 9. Donald Swope, Box 41, Tremont, PA 17981

**WANTED:** Radiola 17 chassis. 1920 United Mfg. audio coupling transformer. Philco PT89 portable radio. Louis Yadevia, 249 Priscilla Ln., Aldan, PA 19018. (610) 622-2573

— WANTED —

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

**WANTED:** Seeking vintage 15 inch/3 way speaker pairs: Jensen G610/B Goodmans 615, Tannoy Silver. JBL-D150/D375 horns. Jensen field coil. Also tubes: KT88/Genalex (4), Tung-Sol/6550 (4), Marantz 1/2. Leak TL 10/12 tube amps. Call/text. Vince S., 27 Legend Ct., Ancaster, Ontario, Canada 19K1P2. (905) 536-9177. E-mail: ivinny@hotmail.com

**WANTED:** SW3 parts or SW3 parts set with good cabinet, have 6 pin coil sockets and tuning capacitor for SW3. Jack Troup, WA6JYU, 15 Rica Vista, Novato, CA 94947

**WANTED:** Offers for rare Eveready Model 52 AC receiver on open floor stand, WT & knobs, not working, cabinet good, speaker damaged. Jack O'Brien, 8740 Sand Lake Ct., Lake Worth, FL 33467. (561) 434-0934. E-mail: winkinc@bellsouth.net

## **A.G. Tannenbaum**

### **Electronic Service Data**

2043 Empire Central

Dallas, Texas 75235

Phone: (214) 654-0033

Fax: (214) 357-4693

**STILL THE**



**FOR**

**Service Data — 1920s - Present  
Newly Expanded Library**

**Now Under New Management  
We answer all phone inquiries!**

Browse our on-line catalog at  
[www.agtannenbaum.com](http://www.agtannenbaum.com)

# *The Mark Wooley Collection of Vintage Radios*

*Auction Catalog and Realized Price List*

*Auction held Wednesday, December 19, 2007  
at Bonhams, New York*



**Order  
Today!**

**NEW!**

Excellent descriptions and large color photographs of  
over 200 Catalin & collectable radios.

Total sales of \$788,600.

Includes an insert of the realized prices

90 pages

**\$25 - Softcover**

**Everything stocked and shipped promptly — Radio is our middle name.**

A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512

Fax: (978) 371-7129 – E-mail: [ARC@antiqueradio.com](mailto:ARC@antiqueradio.com) – Web: [www.antiqueradio.com](http://www.antiqueradio.com)



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks).

Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card. Most orders shipped by next business day. If using credit card, include name on card, card number and expiration date. Send payment with order. Money back return policy. Subscribers, ask for discount when placing order. 10% off books.



(#43-May08)

# Estes Auctions



*Specializing in Vintage Radios  
Complete Auction & Appraisal Service*

## Radio Auction

**“The Terry W. Vance Collection”**

**Saturday, May 24, 2008 – 10 AM EDT**

at the Expo Auction Center

8157 Garman Rd., Burbank Ohio (Exit 204 off I-71)

then south on SR #83 to the Love's Truck Stop, turn left  
onto Garman Rd. and follow one mile to the auction site.

This is a very nice collection from Glasgow, Kentucky and will offer some hard-to-find items. Included in this sale are all four of the Emerson “Emersonettes” in beautiful condition, a very rare Beacon Microphone with built-in two-tube amplifier. This microphone has the original Deco stand. The microphone was made in Akron, Ohio. A very nice item that would grace any collection. Also adding to this sale will be more radios from The Mark Stein Collection. Some nice chrome grille table radios and several Bakelite radios. Pictures will be on our website. We will offer many cathedral style radios, lots of wood and Bakelite type radios, several Zenith Trans-Oceanics, a large variety of console radios, a Philco Predicta television set, a selection of Hallicrafters receivers, a S-40, S41-W, SX-28, S-38, Sky Rider 5-10, Sky Champion, National NC-173, and in addition we have over 100 transistor radios to be sold. Many speakers, horn type and others. A good collection of radio tubes to be offered: 201A, 301A, UX-99, UV-99, Type 30, 80, 81, 83 used in Hickok tube tester, 71A, 47, 46, 45, 42, 41, 27, 26, 24 and lots of tubes to sell in large lots. A nice assortment of books and magazines, parts and test equipment. A good sale to make plans to attend.

**Richard Estes, K8LRY - Auctioneer**

**ESTES AUCTIONS**

**7404 Ryan Road**

**Medina, Ohio 44256**

**Bob Dobush & Bob White – Tubes**

**Kim Graca – Tech Support**

**Allan Ferris – Set Up**

**Mark Delauter – Set Up**

**Toll free: (888) 769-4992**

**Fax: (330) 769-4116**

**E-mail: [estesauctions@aol.com](mailto:estesauctions@aol.com)**

**Web: [www.estesauctions.com](http://www.estesauctions.com)**

Call us to sell one radio or an entire collection. Pick up service also.

**FOR SALE:** High-end plastic radios at Maryland RadioActivity 2008, June 5-7. See [www.maarc.org](http://www.maarc.org). Paul Farmer, Time Out of Mind Radio, PO Box 352, Washington, VA 22747-0352. (540) 987-8759. E-mail: [oldradiotime@hotmail.com](mailto:oldradiotime@hotmail.com)



**FOR SALE:** Faradon Model UC-1803 condenser. Manufactured in 1921 or 1922 by Wireless Specialty Apparatus Co. On the reverse side is the early RCA World Wide Wireless gold logo. Grab yourself a piece of early radio equipment – \$23. Dave Crocker, 35 Santuit Pond Road, #4B, Mashpee, MA 02649. (508) 477-1578, before 9 pm, please

**CAN'T FIND THAT MODEL?**  
Place a free 20-word Wanted ad  
and let it find you!

**FOR SALE:** Hundreds of antique, collectible electronic devices. Call, browse. Will ship from Door County. List – \$1.60 LSASE. John Enigl, Sr., Cherry Lane Old Radios, 5425 Tart Cherry Ln., Egg Harbor, WI 54209. (920) 743-3672

**FOR SALE:** Pooley Victrola, vg – \$100. Majestic cathedral, needs speaker, 1932, vg – \$85. Gilbert Simpson, 1813 Beechwood Dr., Ansonia, CT 06401

**FOR SALE:** Military URR-392 – \$275, call. Sentinel 1U363 CD marks, plays, needs filter caps – \$50. Trans-Oceanic, parts and radios in various conditions, need repair, some working. Hallicrafters, National, parts and knobs, call. Philco console, parts, various. (2) Radiotron #45 tubes, tested on Hickok 600 – \$60. Radio Field Service Data, supplement to Modern Radio Servicing, circa 1935, scarce – \$70. Philco 41-295, complete knob and push button set with operating instructions – \$60. Various Bunis and other radio books, tubes, parts. Call or e-mail. All above + shipping. Ron Crowe, PO Box 117, Handley, WV 25102. (304) 550-1973. E-mail: [rcrowe@wvutec.edu](mailto:rcrowe@wvutec.edu)

**FOR SALE:** Atwater Kent dual speed tuner repair kit, complete details at [www.adamsradio.com](http://www.adamsradio.com). Adams Manufacturing Co., PO Box 1005, Lincoln Park, MI 48146

**FOR SALE:** 10 Meter SSB transceiver – \$125. RCA Globetrotter – \$50. Hammarlund Super Pro – \$175, pickup. Viking I – \$100. Ernest Odeneal, K5QJF, 2710 Lee St., Greenville, TX 75401. (903) 455-2113/455-5788. E-mail: [odeneal@geusnet.com](mailto:odeneal@geusnet.com)

**FOR SALE:** Philco 15, 20, 95, 96 cab, 38-1, 37-116 cab, 37-650, many Philco 1930s chassis for parts, inquire. Chassis: Delco R1131, RCA 86K, Fairbanks Morse (4-knob, large dial, fit many models), many other chassis, inquire. Zenith 9S262, nice, 10S464 (2 sets), RCA R-7 Superette, RCA T8-14 (big tombstone, nice), AK 55, 60, L type chassis radios, AK 145 tombstone, others, Small Crosley console (Mate, repwood front, nice). More consoles and table sets. Attending Kutztown, Maryland, Rochester and other meets. Send want lists for radios, parts etc. Buying radio collections, radios, tubes, old fans, old hi-fi, etc. Contact: Wilbur Gilroy, PO Box 459, Lake Winola, PA 18625. (570) 378-2508. E-mail: [radiowilbur@aol.com](mailto:radiowilbur@aol.com)

# CAPACITORS ELECTROLYTICS NEW!!!

## 630 VOLT AXIAL LEADS

PART	VALUE	PRICE/25
.001-630	102K	\$6.00
.0022-630	202K	6.15
.0033-630	332K	6.20
.0047-630	472K	6.25
.0068-630	682K	6.35
.01-630	103K	6.50
.022-630	223K	7.00
.033-630	333K	7.25
.047-630	473K	7.50
.1-630	104K	8.00
.22-630	224K	15.00
.47-630	474K	20.00
1.0-630	105K	26.00

## 160 VOLT AXIAL LEADS

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

## 450 VOLT AXIAL LEADS

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

## PILOT LAMPS

NUMBER	PACK	PRICE
40	(10 PK)	\$2.75
41	(10 PK)	2.75
43	(10 PK)	2.75
44	(10 PK)	2.75
46	(10 PK)	2.75
47	(10 PK)	2.75
51	(10 PK)	2.75
57	(10 PK)	2.75 NEW PRICE
81	(10 PK)	4.50 NEW PRICE

Phone: 1-708-352-0648

Fax: 1-708-352-0647

Email: [radiobob1@sbcglobal.net](mailto:radiobob1@sbcglobal.net)

Visit: [RADIOANTIQUES.COM](http://RADIOANTIQUES.COM)

## BOB'S ANTIQUE RADIOS & ELECTRONICS

111 East 29th St., LaGrange Park, IL 60526

TO ORDER PLEASE SEND CHECK, MONEY ORDER OR PAYPAL.  
AS ALWAYS, PACKED IN 25 & FREE SHIPPING WITHIN THE USA.

**WANTED:** French radios of the '50s. Excelsior, Oceanic, etc. Frank Kamer, 12432 Elizabeth Cove, Midwest City, OK 73130. E-mail: [fkamer@cox.net](mailto:fkamer@cox.net)

**WANTED:** 1960 Popular Electronics Experimenter's Handbook. Louis L. D'Antuono, WA2CBZ, 8802 Ridge Blvd., Apt. C-2, Brooklyn, NY 11209. (718) 748-9612, after 6 pm

**WANTED:** Tube hi-fi/commercial sound equipment tubes: Altec, Fisher, Scott, Pilot, Eico, Marantz, Dynaco, Leak, Quad, Tannoy, Western Electric, etc. 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:** Radio Shack AFX-250 automatic fax switch. Richard Mollentine, 7139 Hardy St., Overland Park, KS 66204-1710. (913) 432-5136

**WANTED:** Coin slot for Coradio coin-operated radio. Vintage coin-operated radios. John Cunningham, 4229 Kessler Ridge Dr., Marietta, GA 30062. (770) 578-0055. E-mail: [2003lowrider@bellsouth.net](mailto:2003lowrider@bellsouth.net)

**WANTED:** Drake SW4A, original box for GE Super Radio II. Patrick Franzis, 235 Millville Ave., Naugatuck, CT 06770-3848. (203) 723-8976. E-mail: [old\\_radios@yahoo.com](mailto:old_radios@yahoo.com)

**SUBSCRIBERS:**

**Don't forget to use your free 20-word ad each month!**

**Let buyers know where they can find you at upcoming meets!**

**WANTED:** Emerson 106CH, U6B chassis, AC/DC radio, wood cabinet is shaped like an oval cylinder. J.C. Woychowski, 81 Penn. Ave., Niantic, CT 06357. (860) 739-6579. E-mail: [jc.woy@snet.net](mailto:jc.woy@snet.net)



**BUY/SELL**

**TUBES**

**NEW & USED**

SEND FOR OUR "WANT LIST"

OR

OUR **FREE CATALOG**

**ELECTRON TUBE ENTERPRISES**

**P.O. BOX 652**

**SPRINGVALE, ME 04083**

TEL: 207-490-5870

FAX: 207-490-2228

Visit or contact us via our web site at:

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

**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](mailto:info@radiodaze.com). Web: [www.ehscott.com](http://www.ehscott.com)

**PHONE NUMBER FOR  
ANTIQUE RADIO CLASSIFIED**

**TOLL FREE (866) 371-0512**

**Best time to call is weekdays:**

**9 am to 5 pm Eastern Time**

**(Please no classified ads by phone. Thanks!)**

**WANTED:** Silver-Marshall Round the World Four with coils. P. Christensen, 3749 Southern Hills, Jacksonville, FL 32225. (904) 379-7802. E-mail: [pchristensen@ieee.org](mailto:pchristensen@ieee.org)

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

**WANTED:** Owner's manual and service information for National Panasonic RF5000 multi-band portable radio. Don Mier, 4009 N. Foxdale Ave., Covina, CA 91722-3805. (626) 338-9225

**WANTED:** Need inductor for Colonial Radio Corp. Model 32AC. Part marked: Polymet, 4415-P, C.H.-26. Contact Vince Lobosco, 151 Farley Ave., Fanwood, NJ 07023. (908) 322-4512. E-mail: [vlobosco@comcast.net](mailto:vlobosco@comcast.net)

**WANTED:** Good station tuning dial for Trancel TP-194 or Toshiba TR-193 four transistor radio. Charles Combs, 508 E. Daniel St., Albany, MO 64402. (660) 726-3038. E-mail: [charleycombs508@hotmail.com](mailto:charleycombs508@hotmail.com)

**WANTED  
TO BUY**

**Collections and estates  
complete service**

We pick up!

No packing or shipping

**CASH PAYMENTS**

\*\*\*\*\*

Call: 336-547-8744

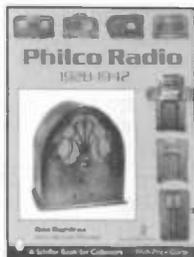
E-mail:

[exceptionalradios@triad.rr.com](mailto:exceptionalradios@triad.rr.com)

# Order These Popular Books From Antique Radio Classified



**Collector's Guide to Antique Radios 7th Edition** by John Slusser. 10,000+ sets from the 1920s to the 1950s. Updated 2007 prices. 1,200 color photos, 317 pages. — \$24.95

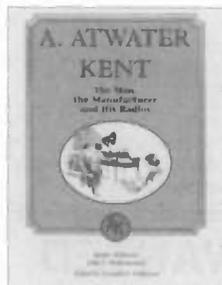


**Philco Radio: 1928-1942, 2nd Edition** by Ron Ramirez. A reference book on Philco. Shows receivers and company history year-by-year. 464 color photos, 364 B&W photos and drawings. 160 pages. — \$29.95

Price Guide

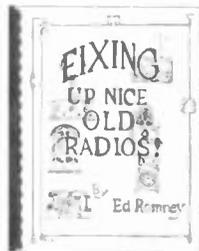
**Collectable Transistor TVs, Bunis.** Identification and values for 150 transistor TVs from 29 manufacturers. B&W photos. 44 pgs. .... \$19.95

**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

Everything stocked and shipped promptly — Radio is our middle name.

A.R.C., P.O. Box 2, Carlisle, MA 01741 — Toll Free: (866) 371-0512  
Fax: (978) 371-7129 — E-mail: ARC@antiqueradio.com — Web: www.antiqueradio.com



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks). Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card. Most orders shipped by next business day. If using credit card, include name on card, card number and expiration date. Send payment with order. Money back return policy. Subscribers, ask for discount when placing order: 10% off books.



(#1-2-Oct07)

# Order These Popular Books From Antique Radio Classified

**E.H. Scott.....**

**The Dean Of DX**



By Marvin Hobbs, 1947  
1st Edition  
1947

**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**



**Flick of the Switch** by Morgan McMahon. The classic photo reference guide for 1930s - 1950s radios. 1000+ photos of radios. 5" x 8", 263 pages. - **\$11.95**

**Hams! We now have  
7 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. .... **\$25.95**  
**Tickling the Crystal**, Sanders. *Comprehensive coverage of British crystal sets from the 1920s. Volumes 1, 2, & 3.* ..... **\$64.95 each**

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

**History and Products**  
256 pages - **\$34.95**

**Illustrated Catalog & Database**  
182 pages - **\$29.95**



**The Zenith Trans-Oceanic: The Royalty of Radios** by Bryant and Cones. *Presents the fascinating story of the development and use of the Trans-Oceanic. Several photos, documents, ads, etc.* 160 pages. - **\$24.95**

**Everything stocked and shipped promptly — Radio is our middle name.**

**A.R.C., P.O. Box 2, Carlisle, MA 01741 - Toll Free: (866) 371-0512  
Fax: (978) 371-7129 - E-mail: ARC@antiqueradio.com - Web: www.antiqueradio.com**



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks). Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card. Most orders shipped by next business day. If using credit card, include name on card, card number and expiration date. Send payment with order. Money back return policy. Subscribers, ask for discount when placing order: 10% off books.



(#1-2-Oct07)

**FOR SALE:** Military tube tester Model I-177B with manual - \$95 OBO. David Boyle, 1058 Colt Cir., Castle Rock, CO 80109-9659. (303) 681-3258

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

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

**FOR SALE:** RCA broadcast mikes, RCA AA-4088 (1933), RCA 77A ribbon mike - Make Offer, any and all offers may be refused. Send SASE for pictures. Clayton Mundine, 217 E. White, San Antonio, TX 78214

**FOR SALE:** Radio Boys on Signal Island - \$20. Granco FM Midget radio. SASE radio book list. Rich Yoch, 22410 Bartlett Dr., Rocky River, OH 44116. Ph./fax: (440) 331-9206

**FOR SALE:** WWII British tube Type VT98 or 10E/224. This is not U.S. military Type VT98. Bill Ford, Box 606, Smiths Falls, Ontario, Canada K7A 4T6. (613) 284-0700

**FOR SALE:** Used tubes test good: 80 - \$12, 01AST - \$12, 01-A globe - \$15; 45ST - \$30; WD11 - \$55; 5U4GB - \$3; 5Y3GT - \$3; 12AU7 - \$4; 12AT7 - \$5; 12AX7 - \$10; 6V6GTA, B - \$5; 24AST - \$4; 24A globe - \$7; 27ST - \$4; 27 globe - \$10; EL34 Russia - \$10; EL34 U.S. - \$35; EL34 Siemens - \$50. James R. Lopaz, 5467 S. 975 E, Ogden, UT 84405. (801) 476-1470

**FOR SALE:** Philcos: 38-12, nice condition, works, wood version - \$50; 59S, 1934, very good condition, working - \$75. Crosley 24AJ, great condition, original - \$90. Tom Guastella, 1633 W. 11th St., Brooklyn, NY 11223. (718) 256-8367

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

**FOR SALE:** Hallicrafters Sky Buddy with manual - \$175 + UPS. Hammarlund 170A - \$225 + UPS. Sprk available, both work. Howard Felder, 7517 Granada Dr., Bethesda, MD 20817. (301) 320-3028



# We Sell Tubes...

and lots of other radio parts too!

6221 S Maple Ave Tempe, AZ 85283  
480/820.5411 fax: 480/820.4643  
or 800/706.6789

[www.tubesandmore.com](http://www.tubesandmore.com)  
[info@tubesandmore.com](mailto:info@tubesandmore.com)



# Estes Auctions



*Specializing in Vintage Radios  
Complete Auction & Appraisal Service*

## Radio Auction

**“The Walter Tatar Collection”**

**Saturday, June 21, 2008 – 10 AM EDT**

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

Estes Auctions is pleased to offer the collection of Walter Tatar. He is a high school shop teacher in Bloomington, Illinois and has been a radio collector for many years. We will sell the collection as well as several other collections from other individuals. We will offer a nice selection of cathedral and tombstone radios. Many battery sets to include an Atwater Kent Model 10 breadboard, an IP-501A receiver, Crosley 51, Crosley Trirdyn, Grebe Type MU-1, Zenith Super VII, Aeriola Sr., Radiola III, Radiola IIIA, Westinghouse Type RA-DA, several nice homebrew kit sets, a good selection of horn speakers. Also cone type speakers, headphones, many wood and Bakelite table type radios. We will also be selling a large selection of transistor radios, many pieces of test equipment, signal generators, tube testers, lots of parts and hardware, many books and magazines, Rider manuals. A great selection of tubes and many early types including 201-301, UX-99, UV-99, 27, 26, 24, 80, 81, 45, 46, 47, 6L6, many mixed lots of tubes. Some we will sell in bulk lots. It will be another good auction and will be your chance to stock up for the outside swap meets this summer. We hope to see you at the sale. Terms: Cash, check, Visa, MC. 5% buyer's premium.

**Richard Estes, K8LRY - Auctioneer**

**ESTES AUCTIONS**

**7404 Ryan Road**

**Medina, Ohio 44256**

**Bob Dobush & Bob White – Tubes**

**Kim Graca – Tech Support**

**Allan Ferris – Set Up**

**Mark Delauter – Set Up**

**Toll free: (888) 769-4992**

**Fax: (330) 769-4116**

**E-mail: [estesauctions@aol.com](mailto:estesauctions@aol.com)**

**Web: [www.estesauctions.com](http://www.estesauctions.com)**

Call us to sell one radio or an entire collection. Pick up service also.

**FORSALE:** Rider manuals, #1 - \$45, all others - \$12 ea. Beitman manuals radio and TV - \$5 ea. We have hundreds of tubes, new, used, all tested. E-mail us your needs. Sherm Elder, N5ICR, 3435 Gibson, Muskogee, OK 74403. (918) 685-2484. E-mail: glendaelder@hotmail.com

**FORSALE:** Update Collins/Drake gear and accessories. Here are more listings from the large Collins & Drake collection I'm selling for longtime owner/collector. All gear in fine shape. Collins: 32 S 3 (3); 62 S 1 (2); 75 S 1, S 2, S 3; 51 S 1; 30 L 1 rack & cabinet models; 30 S 3; KW S 1; 32 V; 75 A; A 2, A 3. All in orig. cases! Drake gear: R 4, TR 4, TX 4, MS 4, L 4, AC 4, DC 4, R 7, TR 7, MS 7, LM 7, PS 7. Interesting Drake accessories & gear: TC 2 transmitter converter; UV 3 FM two meter receiver; TR 72 two meter FM transceiver; FS 4 synthesizer; SW 7/RC S 4 co-ax switch; C 4 equipment controller & clock, rare! TRM radio telephone rare! CC 1 converter console; RV 4-C VFO; WH 7 watt meter; RV 7 remote VFO; CQ 2 speaker/Q meter; SP 75 speech processor; P 75 phone patch; CW 75 keyer. We have all this gear, plus various other ham gear from large collection. SASE for complete list. E-mail with specific wants. We'll do the best we can to supply data, can send photographs of all. Ward Kremer, K14JHA, 57262 Poppy Rd., South Bend, IN 46619. Ph/fax: (574) 204-2877. E-mail: witzend99@comcast.net. Web: <http://www.radioattic.com/kremer>

**FOR SALE:** N.O.S., used tubes, other N.O.S., used electronic parts. A. Batson, 32117 S. Autumn Ct., Laurel, DE 19956. (302) 280-6563

**FOR SALE:** Tubes 1614, 1616, 1619/VT164, many others. Tube and transistor radios, books, semiconductors and more. 20 pp., 14 lists, send 2 stamp LSASE. Bill Horn, 13110 Marsh Rd., Bealeton, VA 22712. E-mail: wehcoll@earthlink.net

**FOR SALE:** Atwater Kent 84 cathedral cabinet. Front panel needs repair/restoration - \$85. Walter Kiefner, 6233 51st Ave. NE, Seattle, WA 98115. (206) 527-3555. E-mail: wkusa@yahoo.com



**FOR SALE:** Five-band AC/DC portable receiver. The name on it is "Candle" and is the second one I have put up for sale. This is no cheap piece of electronics. It is a heavy, well-built piece of equipment that plays excellent! Also, a small, unique radio item, a Sony Model ICF-7601, which is a 12-band, (yes, 12 bands), receiver that brings in everything. It receives 10 short wave bands, one medium wave band, and FM, and plays them all well. On the back is a world map with the time zones. I was impressed! Yours for - \$95. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, MA. 02649. (508) 477-1578, before 9 pm, please

**FOR SALE:** AK 20C. Freshman Masterpiece, exc. NT. Fada 160. Stromberg-Carlson 1A, NT, no case, vg. Other '20s radio parts. Jerry Wiley, 8540 Red Baron Blvd., Reno, NV 89506. (775) 971-9163. E-mail: jerry@comstocktel.com

# ELECTRIC RADIO



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

Please send \$1 for a sample copy to:

ER, PO Box 242, Bailey CO, 80421

720-924-0171 email: [1editor2@indra.com](mailto:1editor2@indra.com)

[WWW.ERMAG.COM](http://WWW.ERMAG.COM)



If you could only attend one out-of-state radio swap meet, it should be the 23rd annual:

**EXTRAVAGANZA '08**  
July 10, 11 and 12

The Michigan Antique Radio Club is proud to announce this year's theme...



At the HOLIDAY INN SOUTH in Lansing, MI  
1-800-333-8123

For show information and a brochure, contact  
Bryan Wilemon 1-313-382-2147  
Email: [abpushpull@aol.com](mailto:abpushpull@aol.com)

# RadioActivity 2008

June 5 - 7      Beltsville, MD

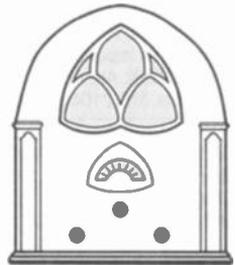
*Be there with a CROSLY*

## Highlights

- Banquet speaker will be Michael A. Banks, Co-author of *Crosley: Two Brothers and a Business Empire that Transformed the Nation*
- Seminars on Radio Repair (with Ed Lyon), Tube Testers (Geoff Shearer), and High End Communication Receivers (Paul Bernhardt).
- Old Equipment Contest on Friday with Crosley categories
- Saturday Auction  
Check [www.maarc.org](http://www.maarc.org) for highlight offerings and news
- Flea Market starts 6:00 am Friday  
(No flea marketing Thurs.)

Registration Desk will be open on Thursday evening.

**Meet presented by the  
Mid-Atlantic Antique Radio Club**



## Registration Fees

Registration mailed on or before May 27	
MAARC Members	\$15
Non-members	\$20
Registration after May 27 or at the door	
MAARC members	\$20
Non-members	\$30
Flea Market spaces, first space	\$15
Additional spaces, each	\$10
Friday Evening Banquet tickets, each	\$28

Registration includes family members  
Flea Market vendors and auction participants must register

## Hotel Rooms

A block of rooms is available at \$109 each  
Please call hotel (right) to book Cutoff date is May 16 (mention MAARC meet)  
Rooms fill fast Book early!

## Registration Info

Mail check, for fees only, made out to MAARC to: Steve Hansman, 855 Arundel Dr., Arnold MD 21021 (410) 974-0561  
Email: [shans01A@comcast.net](mailto:shans01A@comcast.net)  
[ This is for meet fees only. Please call hotel to reserve rooms].

## Location

Sheraton College Park Hotel  
4095 Powder Mill Road  
Beltsville, MD 20705  
(800) 325-3535 or (301) 937-4422  
Same as last year Easy to find between Baltimore and Washington, DC From I-95 take exit 29B (MD Rt. 212), turn left at first light, drive to rear of hotel

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

**FOR SALE:** Popular Electronics April, September, October, December 1956 - \$2 ea. Radio Electronics March 1957 - \$3. Harry Schesnuk, PO Box 2162, Newport, WA 99156. (509) 447-4630

## One Month Free!

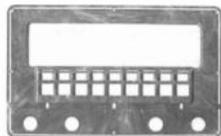
### BONUS FOR EARLY RENEWALS

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:** (3) new Marantz 9 output transformers, 1 power. Tubes: Western Electric 274B, 350B, 417, 8417, KT 88 Genalex. Western Electric power supply, takes 300B, power transformer ST-1024. Speakers, Bozak, Tannoy, McIntosh tube amplifiers, JBL-A130 woofers. (4) Altec 604E, 4-Mastering Lab crossovers. JBL and Altec horns, woofers, crossovers, compression drivers. (5) sets JBL Century L-100 speakers. Tube amps, 1950s-1960s. Dynaco, Altec, Fisher, Scott, Pilot, Allen Organ, Harman Kardon, Heathkit. KHL Model 9 electrostatics. (2) new UTC Type LS-55 output transformers, (5) JBL-LE8T. Turntables 2-Doul 1219, 200 records imports, 1-Lesa-D2/21 Italy, 16, 33, 45, 78, pristine. Call: Alan Feinstein, 5743 Yellow Rose Ct., Columbia, MD 21045. (410) 740-5222

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

# Philco knobs, pushbuttons, and escutcheons!



Quality marbled repros. **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. Calif. 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

**FOR SALE:** New TV parts. New TV tubes. Used TV test equipment. Used Sams schematics and used TV service manuals. Complete lists of everything for sale. John Logan, 10435 Reutzell, Boise, ID 83709-4657. (208) 362-5156. Fax: (208) 362-1301. E-mail: jlogan@interplususa.net

**FOR SALE:** Emerson VR22, 2" micro TV, magnifier, AC adaptor, leather case, works fine - BO. Bob Puttre, 637 Stratford Rd., Baldwin, NY 11510. (516) 223-9667

**FOR SALE:** Hallicrafters 4-band radio, Model S-38 Serial No. AB-46311, as is - \$75. Albert B. Casolari, Jr., 1812 Albany, Springfield, IL 62702. (217) 544-2187



**FOR SALE:** Vintage Heathkit Model WA-P2 pre-amp and Model FM-3A tuner. Both pieces are working fine. One piece has the plastic Heathkit logo missing, both for - \$85. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, Cape Cod, MA 02649. (508) 477-1578, before 9 pm please

**FOR SALE:** EICO Model 944 flyback/yoke tester - \$20 plus shipping. Lee Elkins, 3016 Jasmine Rd. NW, Carrollton, OH 44615

**FOR SALE:** Crosley Collector Edition CR-9 Jukebox Wall Box Selector transistor radio, mint - \$39. Sony portable TV, 5-303W w/case, raster (no video/sound), cosmetically vgc - \$20. Stephen L. Bonino, 107 Georgetown Rd., Glassboro, NJ 08028. (856) 881-0244

**FOR SALE:** 1940 Westinghouse WR375, mint working condition, case flawless - \$125. Pete Hittle, 5415 Bushnell Ave., Sioux City, IA 51106. (712) 276-2316. E-mail: phittle@cableone.net

### CLASSIFIED AD NOTICE

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

**FOR SALE:** Lafayette Explor-Air Mark VI - \$50. Freshman Equaphase G1 - \$50. Grundig Majestic 87 - \$30. Paul Lisowski, 5603 E. 100 N, Knox, IN 46534. (574) 772-2021

**FOR SALE:** Working 1936 Weston 771 tube tester - \$49. (3) Panasonic 1970s 5" TVs - \$25 for all. Sam Mannino, PO Box 6, Broomall, PA 19008. (610) 325-0195

**FOR SALE:** Zenith Trans-Oceanics: 600 restored mint, 7000 exc condition, exc working. Call. Ted Demski, 5806 225 Pl. SW, Mountlake Terrace, WA 98043. (425) 778-7100, (425) 220-5261

**WANTED:** Low band coil for a Heathkit Model IG-102 signal generator. Lee Elkins, 3016 Jasmine Rd. NW, Carrollton, OH 44615

**WANTED:** Radio make and model identification for console in movie, A Christmas Story. Chris Jones, 38 South Ridge Trail, Fairport, NY 14450. E-mail: ccjonescsw@aol.com

**WANTED:** Sound powered phones RCAMI-2045 known as Big Cans. I will pay top dollar for those in good working order. Chuck Davis, 7666 Aldridge Pl., Dublin, OH 43017. (614) 792-6237. E-mail: chucksued@sbcglobal.net

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

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

**WANTED:** Guitars/amps/effects pedals, Vox, Selmer, Marshall, Gibson, Fender, Gretsch, Ricken Backer, FuzzFace, Cry Baby, Electro Harmonix, etc. Sonny Goldson, 520 Pocahontas Dr., Ft. Walton Beach, FL 32547. (850) 314-0321. Fax: 0824. E-mail: SonnySound@aol.com

**WANTED:** Arvin tombstone 417 Rhythm Baby. Top cash for correct, working unit. Howard Worley, 116 S. Butler St., Saxonburg, PA 16056. (724) 352-4151. E-mail: w3hvw@arrl.net

**WANTED:** Radio books, magazines and paper collections. Top dollar paid. Call toll free. Bequaert Old Books, PO Box 775, Fitzwilliam, NH 03447. (888) 447-5037. E-mail: info@beqbooks.com

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

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

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

— **WANTED** —  
**CLUB CONTACT INFORMATION. A.R.C. IS UPDATING ITS CLUB LIST. PLEASE SEND US NAME OF CONTACT PERSON, ADDRESS, DUES, RATES, ETC.**

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

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

**WANTED:** N.O.S. Delco auto radio parts, must be in original box. Hans Kleeman, 1070 Riviera Ave., Banning, CA 92220. (951) 845-4222

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

**WANTED:** Stewart-Warner Century of Progress presswood, Model 111-1 and Head Motif radios. Joseph DiCaro, 4155 Lastrada Hts., Mississauga, Ontario, Canada L5C 3V1. (905) 848-7759. E-mail: decoradio@primus.ca

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

**Sunday, June 8<sup>th</sup>, 2008**

**Episcopal Church in Suffern  
65 Washington Ave.  
Suffern, N.Y. 10901**

**Time: 8 AM setup • 9 AM to 4 PM 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: [radiatorich@prodigy.net](mailto:radiatorich@prodigy.net)**

# audioXpress

The Audio Technology Authority

Subscribe to  
12 Great Issues of  
Hands-on Audio...

## BUILDING RESTORING MODIFYING

From vintage tubes to classic speaker designs and cutting-edge uses of today's technologies...find all of this and more in the pages of each monthly issue of *audioXpress*.

### SUBSCRIBE TODAY!

Only \$37 for 12 monthly issues

You save \$47 off the cover price  
CANADA ADD \$12 • OVERSEAS RATE: \$63.00

To subscribe call **1-888-924-9465**  
or order on-line at  
**www.audioXpress.com**



audioXpress

PO Box 876, Peterborough NH 03458-0876 USA  
Phone: 603-924-9464 • Fax: 603-924-9467

E-mail: [custserv@audioXpress.com](mailto:custserv@audioXpress.com) • [www.audioXpress.com](http://www.audioXpress.com)

FOR SALE: Used globe tubes: 71A, 171A, 227, 80 - \$20 ea. plus shipping. Cecil L. McLaggan, Jr., 513 Hummingbird Ct., Mahira, GA 31632. (229) 794-1787

### RATE FOR ADDITIONAL WORDS:

29¢ per word

FIRST 20 WORDS FREE!

Cash OK for small amounts.

Your payment helps to keep A.R.C. healthy!

FOR SALE: Northern Electric Co. Limited (sub-set) bell ringer. Good cabinet and tags - \$30. Bob Barr, 9660 S.E. Little Club Way N, Tequesta, FL 33469. (561) 741-1907

FOR SALE: RCA R-7 tombstone, restored electronically, cabinet needs refinishing - \$150 + ship. Bernie Delfs, 1817 Central Ave., Albany, NY 12205. (518) 869-9486

FOR SALE: Antique radio schematics - \$3 ppd. Chuck Grossman, 627 Palmera Dr. E, Ponte Vedra Beach, FL 32082. (904) 280-4294. E-mail: [Grossmancr@aol.com](mailto:Grossmancr@aol.com)

FOR SALE: RCA amplifier rack panels for a MI-9377/A power amplifier - \$25 each. Thomas Rocheleau, PO Box 132, Franklin, MA 02038. (508) 528-3061, between 6-10 pm



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

FOR SALE: 1901 pocket manual, Practical Compend of Electricity, illustrated, by Laird & Lee - \$20. Book, 1955 hardcover, Electricity, Direct & Alternating Current by Charles S. Siskind - \$5. Jim Ligouri, 7 Sycamore Ct., Atkinson, NH 03811. E-mail: [jligouri@aol.com](mailto:jligouri@aol.com)

FOR SALE: Tubes: Klystron Type 2K35, 3 GHz; Varian type VA-242P, 10 GHz. John Zima, 1360 Reed Rd., Churchville, NY 14428. (585) 293-3023. E-mail: [jfz\\_rhy@yahoo.com](mailto:jfz_rhy@yahoo.com)

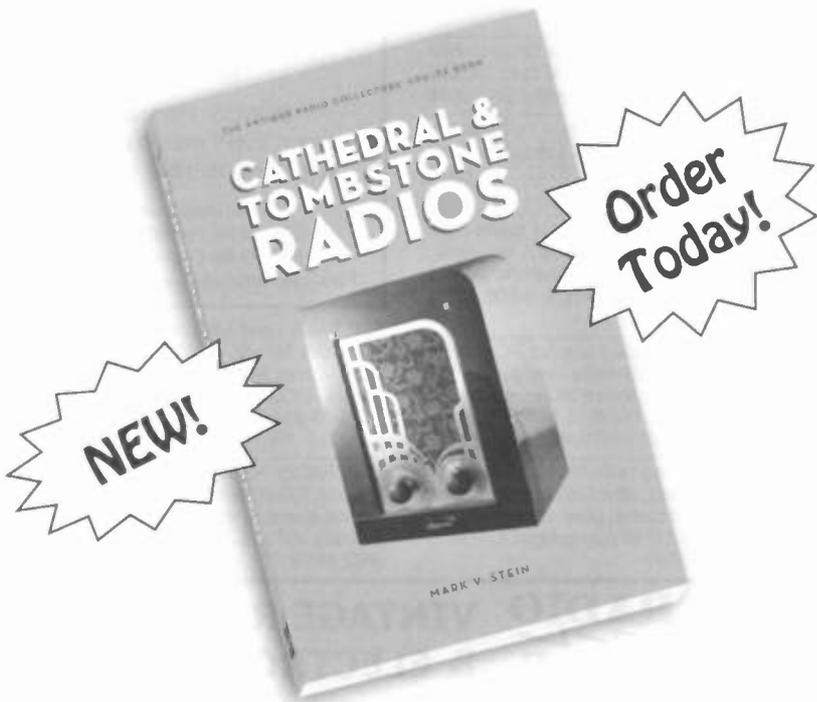
FOR SALE: Ham equipment: Heathkit Apache transmitter with original manual, works and looks excellent - \$300. National NC 300 receiver, works but needs alignment, with original manual - \$125. Lafayette Explor Air regenerative receiver - \$50. Realistic DX150A - \$45. Other equipment, send for list. Ed Fluehe, WA7DAX, 1649 E. Stratford Ave., Salt Lake City, UT 84106. (801) 484-5853

FOR SALE: (6) Hallicrafters: (2) #S120, (1) #CRX, (1) #S38, (1) #S408, (1) #TW203A, vg - \$400 for all. Majestic #20, 1932 - \$85. Gilbert Simpson, 18 Beechwood Dr., Ansonia, CT 06401

*The Antique Radio  
Collectors' Source Book*

**CATHEDRAL & TOMBSTONE RADIOS**

By Mark V. Stein



1,500 pictures of cathedral and tombstone radios from the U.S. and Canada with current values.

288 pages

**\$29.95 - Softcover**

**Everything stocked and shipped promptly — Radio is our middle name.**

A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512  
Fax: (978) 371-7129 – E-mail: [ARC@antiqueradio.com](mailto:ARC@antiqueradio.com) – Web: [www.antiqueradio.com](http://www.antiqueradio.com)



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks). Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card. Most orders shipped by next business day. If using credit card, include name on card, card number and expiration date. Send payment with order. Money back return policy. Subscribers, ask for discount when placing order. 10% off books.



(#42-Apr08)

**FOR SALE:** 3rd edition Radiotron Designers' Handbook, RCA, ca. 1945, good cond. - \$15 + shipping. H. Mohr, W3NCX, 1005 W. Wyoming St., Allentown, PA 18103-3131

**FOR SALE:** Radio collection, 40 radios: tombstones, cathedrals and floor models. Call for information. Lawrence Key, 156 Shearin Ave., Danville, KY 40422-9520. (859) 854-6320

**FOR SALE:** Power transformers, over 100 any size, any voltage, used - \$10 each plus shipping. Chuck Humphreys, PO Box 598, New Haven, WV 25265-0598. (304) 882-2220

**FOR SALE:** Two Kenwood radios, one Drake mobile unit, will hold for Kutztown meet - \$200 cash. Denton Lahner, 505 N. 10th St., Apt. 801, Reading, PA 19604

**FOR SALE:** New Jan 6SG7/gt tubes - 10 for \$10 + shipping. Paypal accepted. Wayne Letoumeau, PO Box 62, Wannaska, MN 56761. E-mail: letoumeau@wiktel.com

**FOR SALE/TRADE:** Large collection of radios from '20s to late '40s, trade for antique car, bar radio, cathedrals, battery and more or sell outright. Donald Manssen, 124 E. North St., Danforth, IL 60930. (815) 269-2480

**FOR SALE/TRADE:** Gorgeous original RCA-Victor 811K motor tuning console w/Bakelite wired pushbutton remote, remember me? C.R. Nevins Museum of Radio, Ken Nevins, 406 Jipson St., Blissfield, MI 49228. (517) 486-3019, evenings. E-mail: ken@kennevins.com

**FOR SALE:** Westinghouse radio Model 1-345T5, 5-tube AC/DC, scarce original, very clean, case has minor melt spot, works fine and sounds great, photo available - \$55. Maxwell Strange, 11710 Wayneridge Ct., Fulton, MD 20759. (301) 725-3858

**FOR SALE:** BC-348R original, not modified, complete with mounting rack and plug - \$350. ART-13 transmitter, new original box with control & dynamotor - \$1,000. Collins R105A/ARR-15 receiver with mounting rack - \$400. Over 1,000 vacuum tubes. Mark Stenheimer, 200 Kanawha Dr., Richmond, VA 23229. (804) 565-8412. Fax: (804) 226-1351

## HAS YOUR SUBSCRIPTION

### EXPIRED?

It has if your mailing label reads  
"EXP=MAY08" or earlier.  
Renew now!

*BONUS: Renew before  
your "EXP" month and receive  
13 issues per year instead of 12!*

Renewal rates are:  
\$45.00 for Periodicals Mailing  
\$60.00 for First-Class Mailing  
(Two-year renewals are twice above rates.)

**FOR SALE:** Used tubes, tested good: 5Y3 G, GT/G - \$4 ea. 6V6 GT - \$5 ea. 6SN7 GT, GTA, GTB - \$7 ea. 5U4G - \$6 ea. 5U4GB - \$5 ea. 12AU7 - \$7 ea. 12AT7 - \$6 ea. EICO Mod 324 signal generator, good cond. - \$25. All plus S&H. Vincent Zucco, 22 Aspinwall Rd., Red Hook, NY 12571. (845) 758-6712

**FOR SALE:** National NC100 receiver, matching speaker. 160-10 meters, SSB, internal antenna tuner, original operating manual, excellent condition. Frank Benham, 10632 E. Halley Dr., Sun Lakes, AZ 85248. (480) 948-9177



# RADIO VINTAGE RADIO DAZE & ELECTRONICS



- Repair Services • Books • Capacitors Of All Kinds • Chassis-Aluminum/Steel • Chokes • Custom Cloth-Covered Solid/Stranded Wire • Decals • Dial Belts & Cord • Dial Lamps & Sockets • Diodes • Enclosures • Fuses & Fuseholders • Grillecloth • Hardware • Kits • Knobs • Potentiometers • Power Cord • Power Plugs • Refinishing Supplies • Reproduction Dial Scales • Resistors Of All Kinds • Service Supplies • Sockets • Soldering Items • Speakers • Switches • Technical Data • Terminal Strips • Tools • Transformers - Classic Audio, Power, Filament, Isolation, etc. • Vacuum Tubes - One of the largest inventories of NOS tubes**



**Radio Daze, LLC • 7620 Omnitech Place • Victor, New York USA 14564**  
**Inquiries: 585-742-2020 • e-mail: info@radiodaze.com • Web: www.radiodaze.com**  
**U.S. Orders Toll-Free: Phone 877-OLDTUBE (877-653-8823) Fax 800-456-6494**

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

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



**FOR SALE:** Reprint of the alignment and operating instructions for the 1941 Hallicrafters Super Skyrider ham receiver... Model SX-28. This is a deluxe reprint, the pages are printed both sides, and includes photos of the chassis and schematics. There are 16 pages nicely done. Yours for - \$19.95. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, MA 02649. (508) 477-1578, before 9 pm please

**FOR SALE:** Antique radio schematics - \$3, TV - \$5 ppd. Joseph R. Forth, 119 Long Vue Acres Rd., Wheeling, WV 26003. (304) 277-3154. E-mail: wa2trt@1st.net

**FOR SALE:** Microphones, CB radios, old ham gear. Send large SASE for inventory & prices. James M. Cole, 240 Gillespie Dr., Abingdon, VA 24210-2104. (276) 628-2835

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

**FOR SALE:** 833A and C xmtg tubes, new unused N.O.S. R. Nelson, 10008 Belmont Rd., Minnetonka, MN 55305. Message phone: (952) 545-5310

**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:** 53 years of radio and TV parts, phonograph parts, speakers, 6,000 new tubes. Celia Kemppe, 16026 So. Union, Harvey, IL 60426. (708) 596-3931

**FOR SALE:** Antique radio schematics - \$3 ppd. Chuck Grossman, 627 Palmera Dr. E, Ponte Vedra Beach, FL 32082. (904) 280-4294. E-mail: Grossmancr@aol.com

**FOR SALE:** Western Electric Tennis Balls. All are used tested good. 101-D, 101-F, 102-E, 102-G, 104-D, 217-A, 216-A. Also 215-A and VT-1. Jeff Arndt, 4021 South Parker Way, DePere, WI 54115. (920) 323-6789 after 5 pm Central Time and leave message

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

**MESSAGE:** RCA 648 PTK: Will the gentleman that bought this 1946 projection TV from me at the 9/06 DVHRC Kutztown meeting please get in touch with me; I have the alignment manual for you. Bryan Hodgson, 11 Fox Trot Ct., Sicklerville, NJ 08081. (609) 567-6248

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

**SERVICES:** 160 volt 33 mfd Samsung caps - (20) for \$15 shipping free. PNP Motorola 2N627 Gernium transistors - \$5. Richard Bednarcik, 28 Steele Ave., Lincoln Park, NJ 07035. (973) 694-6374

**SERVICES:** Repair/replacement meters, over four hundred available prior to 1930. Ye Olde Meter Cellar, Leonard W. Cartwright, 16730 N.W. Pebble Beach Way, Beaverton, OR 97006. (503) 690-0472. E-mail: [lencartwright@msn.com](mailto:lencartwright@msn.com)

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

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

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

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

**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](http://www.tubesandmore.com)

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

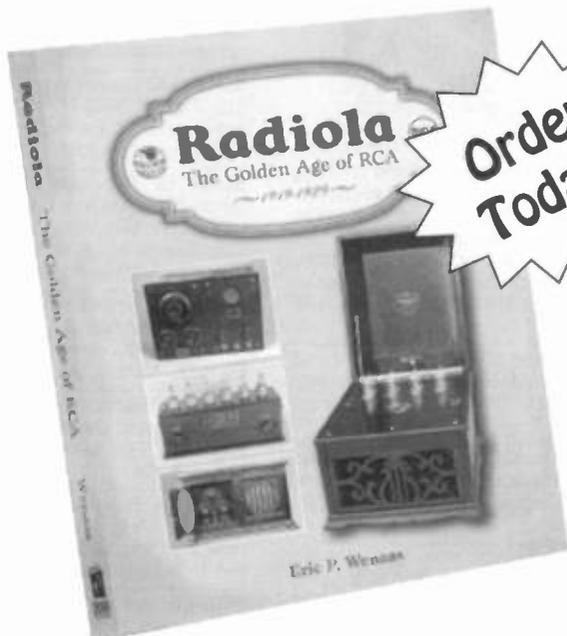
**SERVICES:** All American Five-Tube, table radio restoration special - \$49.99. 6-Tube - \$59.99. Call for details. Dave's Antique Radio and TV Restorations, PO Box 285, Liverpool, NY 13088-0285. (315) 457-5099. E-mail: [dave2@dreamscape.com](mailto:dave2@dreamscape.com) or [dave2@tubesandtransistorsandmore.com](mailto:dave2@tubesandtransistorsandmore.com). Web: [www.dreamscape.com/dave2/daves.htm](http://www.dreamscape.com/dave2/daves.htm) or [www.tubesandtransistorsandmore.com](http://www.tubesandtransistorsandmore.com)

# Radiola

## The Golden Age of RCA

### 1919-1929

By Eric P. Wenaas



**Order  
Today!**

Documents & pictures every radio receiver and the major accessories sold by RCA during the first decade. Nearly 700 color photos of apparatus, magazine ads and promotional literature.

8 1/2 x 11" 485 pages

**\$65 - Hardcover**

**Everything stocked and shipped promptly — Radio is our middle name.**

A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512  
Fax: (978) 371-7129 – E-mail: [ARC@antiqueradio.com](mailto:ARC@antiqueradio.com) – Web: [www.antiqueradio.com](http://www.antiqueradio.com)



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks).

Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card. Most orders shipped by next business day. If using credit card, include name on card, card number and expiration date. Send payment with order. Money back return policy. Subscribers, ask for discount when placing order: 10% off books.



(#40-Apr08)

# *Collector's Guide To Antique Radios 7th Edition*

By John Slusser & the Staff of Radio Daze



**Order  
Today!**

**Over 10,000 sets from the 1920s - 1950s  
(14 additional manufacturers included)**

**Approximately 1,200 Color Photographs  
(15% more than the last edition)**

**Updated 2007 prices**

**\$24.95 - Softcover**

**Everything stocked and shipped promptly — Radio is our middle name.**

**A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512  
Fax: (978) 371-7129 – E-mail: [ARC@antiqueradio.com](mailto:ARC@antiqueradio.com) – Web: [www.antiqueradio.com](http://www.antiqueradio.com)**



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks). Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card. Most orders shipped by next business day. If using credit card, include name on card, card number and expiration date. Send payment with order. Money back return policy. Subscribers, ask for discount when placing order: 10% off books.



(#41-Apr08)



### **ARKANSAS - May 1**

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

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

7:30 pm

Info: Paul Tucker - (479) 782-8178

### **IOWA - May 3**

#### **IOWA ANTIQUE RADIO AUCTION** Cedar Rapids, IA - Auction Bldg. at Hawkeye Downs 10 am

Info: Tom Zenisek - (319) 362-1541  
tomjonzee@aol.com

Doug Spyrison - (563) 588-2713  
dougspyrison@mchsi.com

### **OHIO - May 2-4**

#### **2008 EARLY TELEVISION CONVENTION**

Hilliard, OH - Early Television Museum  
5396 Franklin St.

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

### **WASHINGTON - May 3**

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

Seattle, WA - Queen Ann Library  
400 W. Garfield

2 pm

Info: REPS - (206) 488-9518

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

### **CALIFORNIA - May 3**

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

Los Altos Hills, CA - Foothill College  
Lot 4

9 am

Info: CHRIS Hotline - (415) 821-9800

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

### **NEW YORK - May 4**

#### **GREATER NEW YORK VINTAGE WIRELESS ASSOCIATION SWAP MEET & MEETING**

Seaford, NY - 3870 Sunrise Hwy.  
(1/4 mile east of Seaford-Oyster Bay Expwy)

8 am - 1 pm

Info: Jim Koehler - (516) 623-0035

Rich Lee - (914) 589-3751

### **CALIFORNIA - May 20**

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

Shingle Springs, CA - 3755 Durock Rd.

7 pm

Info: Bob Moore - remoore@directcon.net

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

### **OHIO - May 6**

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

Dayton, OH - 2929 Hazelwood Ave.

7 pm

Info: Karl Koogle - (937) 294-8960

E-mail: karikrad@siscom.net

### **OHIO - May 21**

#### **CENTRAL OHIO ANTIQUE RADIO ASSOC. MEETING**

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

7:30 pm

Info: Barry Gould - (614) 777-8534

Chuck Davis - (614) 792-6237

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

### **ARKANSAS - May 8**

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

Call for location and directions

7 pm

Info: Tom Burgess - (501) 455-0773

## **NEW JERSEY - May 9**

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

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

7:30 pm

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

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

## **WISCONSIN - May 11**

### **WISCONSIN ANTIQUE RADIO CLUB SWAP MEET**

Milwaukee, WI - 5917 S. Howell  
Near Airport

8 am - 12 Noon

Info: Bill Engaas - (262) 786-8183  
[craftyradio@earthlink.net](mailto:craftyradio@earthlink.net)

## **PENNSYLVANIA - May 9-10**

### **SPRING KUTZTOWN RADIO MEET** Kutztown, PA - Renningers Antique

Farmers Market, Noble St.

Starts at 7 am Saturday

Dealer Setup: Friday Noon

Afternoon Auction by DVHRC

Info: [www.dvhrc.org](http://www.dvhrc.org)

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

## **GEORGIA - May 12**

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

Norcross, GA - Fire Mountain Rest.

Jimmy Carter Blvd. • 6:30 pm

Info: Rich Rodgers - (678) 591-3619

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

## **OKLAHOMA - May 10**

### **OKLA. VINTAGE RADIO COLLECTORS MEETING**

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

6 pm: Dinner - 7 pm: Meeting

Info: Frank Karner - [fkarner@cox.net](mailto:fkarner@cox.net)

(405) 769-4656

<http://members.cox.net/okvrcl/>

## **MISSOURI - May 13**

### **ANTIQUE RADIO COLL. & HIST. SOC. OF GREATER ST. LOUIS MEETING**

Kirkwood, MO - Kirkwood Comm Ctr  
111 S. Geyer Rd. Room 201-A

7:30 pm

Meeting - Show & Tell - Swap Table

Info: Derek Cohn - (314) 725-2333

[vibroplex@mindspring.com](mailto:vibroplex@mindspring.com)

## **ONTARIO - May 10**

### **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](http://www.ovrc.org)

## **NORTH CAROLINA - May 13**

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

Greenville, NC - Sheppard Memorial  
Library

Meeting Room A, 530 Evans St.

7 pm

Info: Herman Schnur - (252) 752-2264

## **OREGON - May 10**

### **NORTHWEST VINTAGE RADIO SOCIETY MEETING & TAILGATE SWAP**

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

Swap: 8:30 am - Meeting: 10 am

Info: [www.nwvrs.org](http://www.nwvrs.org)

## **OHIO - May 13**

### **SOCIETY FOR THE PRESERVATION OF ANTIQUERADIO KNOWLEDGE (SPARK) MEETING**

Kettering, OH - Parkview Comm. Center  
4100 Glenheath

7:30 pm

Info: Jeff Bothwell - (937) 854-7106

[jbothwell@butlertownship.com](mailto:jbothwell@butlertownship.com)

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

## **New Club Forming?**

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

Send your information to

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

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

## MARK YOUR CALENDAR

May 1 - AR, Forth Smith - ARCC Meeting  
May 2-4 - OH, Hilliard - Early TV Convention  
May 3 - CA, Los Altos Hills - CHRS Meeting  
May 3 - IA, Cedar Rapids - IARC Auction  
May 3 - WA, Seattle - REPS Meeting  
May 4 - NY, Seafood - GNYVWA Meeting  
May 6 - OH, Dayton - ARCO Meeting  
May 8 - AR, "Call" - AARC Meeting  
May 9 - NJ, Princeton - NJARC Meeting  
May 9-10 - MI, Charlotte - Stanton's Auction  
May 9-10 - PA, Kutztown - Renningers/DVHRC  
May 10 - OK, Oklahoma City - OKVRC Meeting  
May 10 - Ont., Ottawa - OVRC Auction  
May 10 - OR, Oregon City - NWVRS Meeting  
May 11 - WI, Milwaukee - WARC Meet  
May 12 - GA, Norcross - SARS Meeting  
May 13 - MO, Kirkwood - ARCH Meeting  
May 13 - NC, Greenville - ECARC Meeting  
May 13 - OH, Kettering - SPARK Meeting  
May 13 - PA, Telford - DVHRC Meeting  
May 15 - OK, Tulsa - HLARA Meeting  
May 16 - NY, Highland Falls - HARPS Meeting  
May 17 - KS, Basehor - MAARC Auction  
May 17 - TX, Kyle - TARC Meeting  
May 17 - TX, Irving - VRPS Meeting  
May 18 - CO, "Call" - CRC Meeting  
May 18 - MD, Davidsonville - MAARC Meeting  
May 18 - NM, Albuquerque - NMRCC Picnic  
May 18 - TN, Memphis - MARC Meeting  
May 18 - WA, Seattle - PSARA Meeting  
May 19 - FL, Jacksonville - JARS Meeting  
May 20 - CA, Shingle Springs - CHRS-Sac Mtg  
May 21 - OH, Columbus - COARA Meeting  
May 21 - OH, Cincinnati - CARS Meeting  
May 24 - OH, Burbank - Estes Auction  
May 24 - TX, Houston - HVRA Meeting  
May 25 - NY, Schenectady - SARC Meeting  
Jun. 1 - NY, Seafood - GNYVWA Meeting  
Jun. 3 - OH, Dayton - ARCO Meeting  
Jun. 4 - Ont., Ottawa - OVRC Meeting  
Jun. 5 - AR, Fort Smith - ARCC Meeting  
Jun. 5-7 - MD, Beltsville - RadioActivity 2008  
Jun. 7 - CA, San Francisco - CHRS Swap Meet  
Jun. 7 - WA, Seattle - REPS Meeting  
Jun. 8 - IL, Wheaton - ARCI Meet  
Jun. 8 - NM, Albuquerque - NMRCC Meet  
Jun. 8 - NY, Suffern - HARPS Swap Meet  
Jun. 9 - GA, Norcross - SARS Meeting  
Jun. 10 - MO, Kirkwood - ARCH Meeting  
Jun. 10 - NC, Greenville - ECARC Meeting  
Jun. 10 - OH, Kettering - SPARK Meeting  
Jun. 10 - PA, Telford - DVHRC Meeting  
Jun. 12 - AR, "Call" - AARC Meeting  
Jun. 13 - NJ, Princeton - NJARC Meeting  
Jun. 14 - CT, Windsor - VRCM Meet  
Jun. 14 - OK, Oklahoma City - OKVRC Meet  
Jun. 14 - OR, Oregon City - NWVRS Meeting  
Jun. 15 - WA, Seattle - PSARA Meeting  
Jun. 16 - FL, Jacksonville - JARS Meeting  
Jun. 19 - OK, Catoosa - HLARA Meeting  
Jun. 21 - OH, Burbank - Estes Auction  
Jun. 21 - TX, Irving - VRPS Meeting  
Jun. 22 - TX, Schertz - TARC Meeting

Jun. 28 - TX, Houston - HVRA Meeting  
Jul. 10-12 - MI, Lansing - Extravaganza '08  
Jul. 19 - OH, Burbank - Estes Auction  
Aug. 2 - OH, Dayton - SPARK Swap Meet  
Aug. 20-23 - Rochester, NY - AWA Conference  
Oct. 18 - NH, Manchester - NEARC Meet

## PENNSYLVANIA - May 13

DELAWARE VALLEY HIST. RADIO CLUB  
MEETING - SWAP - AUCTION  
Telford, PA - Telford Community Building  
Hamilton & Hamlin  
7:30 pm  
Info: Delaware Valley Historic Radio Club  
PO Box 5053, New Britain, PA 18901  
[www.dvhrc.org](http://www.dvhrc.org)

## OKLAHOMA - May 15

HEARTLAND ANTIQUE RADIO ASSOC.  
MEETING  
See Website for meeting location  
7 pm  
Info: Dan Weilacher - 620 Spunky Rd.  
Catoosa, OK 74015  
[www.hiara.org](http://www.hiara.org)

## NEW YORK - May 16

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

## KANSAS - May 17

MID-AMERICA ANTIQUE RADIO CLUB  
WILLIAM CLARK ESTATE AUCTION  
Basehor, KS - Holy Angels Catholic Church  
15438 Leavenworth Rd.  
9:30 am - doors open 7 am for setup/viewing  
Info: Claude Chafin - (816) 786-2313  
<http://maarc1974.googlepages.com/>

## TEXAS - May 17

TEXAS ANTIQUE RADIO CLUB  
MEETING  
Kyle, TX - Railroad BBQ  
10:30 am  
Info: Ed Engelken - EdEngel@gvtc.com  
(830) 899-3864  
[www.gvtc.com/~edengel/TARC.htm](http://www.gvtc.com/~edengel/TARC.htm)

### **TEXAS - May 17**

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

Irving, TX - Senter East Building  
7 am

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

### **FLORIDA - May 19**

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

Jacksonville, FL - Countryside Village  
Clubhouse, 10960 Beach Blvd. • 7:30 pm

Info: Sean Olin - (904) 386-8332  
www.jarsradioclub.com

### **COLORADO - May 18**

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

Call David Boyle for details

1 pm

Info: David Boyle - (303) 681-3258

### **OHIO - May 21**

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

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

7 pm

Info: Bob White - (513) 385-8291

### **MARYLAND - May 18**

#### **MID-ATLANTIC ANTIQUE RADIO CLUB MEETING**

Davidsonville, MD - Davidsonville Rec Center  
3727 Queen Anne Bridge Road

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

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

### **OHIO - May 24**

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

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

10 am

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

### **NEW MEXICO - May 18**

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

Location: TBA

Info: Chuck Burch - (505) 286-9674  
chuckBurch@aol.com

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

### **TEXAS - May 24**

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

Houston, TX - Bayland Park Comm. Ctr.  
6400 Bissonnet at Hilcroft

9:30 - 12 Noon

Info: Bill Werzner - (713) 721-2242  
mingqi53@sbcglobal.net  
www.hvra.org

### **TENNESSEE - May 18**

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

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

Info: Ray Eaton - (731) 989-7089  
marcmemphis@gmail.com

### **NEW YORK - May 25**

#### **SCHENECTADY ANTIQUE RADIO CLUB MEETING**

Schenectady, NY - Schenectady Museum &  
Planetarium, Knott Terrace

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

Info: David Ellers - (518) 237-2665  
<http://dadellers.tripod.com/>

### **WASHINGTON - May 18**

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

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

10 am - 12 Noon: Tailgate Swap

12 Noon: Meeting, Program, Show & Tell

Info: Pete Peterson - (425) 747-1323  
<http://www.eskimo.com/~hhagen/psara.html>

**Submission Deadline for  
June issue is May 5  
July issue is June 5**

### **NEW YORK - Jun. 1**

#### **GREATER NEW YORK VINTAGE WIRELESS ASSOCIATION SWAP MEET & MEETING**

Seafood, NY - 3870 Sunrise Hwy.  
(1/4 mile east of Seafood-Oyster Bay Expwy)

8 am - 1 pm

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

### **CALIFORNIA - Jun. 7**

#### **CALIFORNIA HISTORICAL RADIO SOC. SWAP MEET & GENERAL MEETING**

San Francisco, CA - St. Anne of the Sunset  
9 am

Info: CHRIS Hotline - (415) 821-9800  
[www.californiahistoricalradio.com](http://www.californiahistoricalradio.com)

### **ONTARIO - Jun. 4**

#### **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](http://www.ovrc.org)

### **WASHINGTON - Jun. 7**

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

Seattle, WA - Queen Ann Library  
400 W. Garfield

2 pm

Info: REPS - (206) 488-9518  
[www.repsonline.org](http://www.repsonline.org)

### **OHIO - Jun. 3**

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

Dayton, OH - 2929 Hazelwood Ave.

7 pm

Info: Karl Koogle - (937) 294-8960  
[karlkrad@siscorn.net](mailto:karlkrad@siscorn.net)

### **ILLINOIS - Jun. 8**

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

Wheaton, IL - DuPage County Fairgrounds

Gates open at 7 am

Info: [www.antique-radios.org](http://www.antique-radios.org)

### **ARKANSAS - Jun. 5**

#### **ANTIQUE RADIO COLLECTORS CLUB OF FORTH SMITH MEETING**

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

7:30 pm

Info: Paul Tucker - (479) 782-8178

### **NEW MEXICO - Jun. 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>

### **MARYLAND - Jun. 5-7**

#### **MID-ATLANTIC ANTIQUE RADIO CLUB RADIO ACTIVITY 2008 MEETING**

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

Flea Market, Equip. Contest  
Seminars, Auctions, Banquet

This year's theme: Crosley

See website for full agenda

Info: [www.maarc.org](http://www.maarc.org)

### **GEORGIA - Jun. 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)

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. Submission deadline - 5th of month. \*Club/museum/non-profit events are listed free; other events are obtained from advertisements placed elsewhere in A.R.C. Sorry, we don't have room for hamfests.

### **MISSOURI - Jun. 10**

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

Kirkwood, MO - Kirkwood Comm. Ctr  
111 S. Geyer Rd., Room 201-A

7:30 pm Meeting, Show & Tell, Swap Table  
Info: Derek Cohn - (314) 725-2333  
vibroplex@mindspring.com

### **NEW JERSEY - Jun. 13**

#### **NEW JERSEY ANTIQUÉ RADIO CLUB MEETING**

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

7:30 pm  
Info: Marv Beeferman - (609) 693-9430  
Phil Vourtsis - (732) 446-2427 -  
www.njarc.org

### **NORTH CAROLINA - Jun. 10**

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

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

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

### **CONNECTICUT - Jun. 14**

#### **VINTAGE RADIO & COMM. MUSEUM OF CT OUTDOOR SWAP MEET**

Windsor, CT - 115 Pierson Ln.

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

### **OHIO - Jun. 10**

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

Kettering, OH - Parkview Comm. Center  
4100 Glenheath

7:30 pm  
Info: Jeff Bothwell - (937) 854-7106  
jbothwell@butlertownship.com

### **OKLAHOMA - Jun. 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 - fkarnr@cox.net  
(405) 769-4656  
<http://members.cox.net/okvrc/>

### **PENNSYLVANIA - Jun. 10**

#### **DELAWARE VALLEY HIST. RADIO CLUB MEETING - SWAP - AUCTION**

Telford, PA - Telford Community Building  
Hamilton & Hamlin

7:30 pm  
Info: Delaware Valley Historic Radio Club  
PO Box 5053, New Britain, PA 18901  
[www.dvhrc.org](http://www.dvhrc.org)

### **OREGON - Jun. 14**

#### **NORTHWEST VINTAGE RADIO SOCIETY MEETING & TAILGATE SWAP**

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

Tailgate: 8:30 am - Meeting: 10 am  
Info: [www.nwvrs.org](http://www.nwvrs.org)

### **ARKANSAS - Jun. 12**

#### **ARKANSAS ANTIQUÉ RADIO CLUB MEETING**

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

### **WASHINGTON - Jun. 15**

#### **PUGET SOUND ANTIQUÉ 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>

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

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

## **FLORIDA - Jun. 16**

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

Jacksonville, FL - Countryside Village  
Clubhouse, 10960 Beach Blvd.

7:30 pm

Info: Sean Olin - (904) 386-8332  
www.jararadioclub.com

## **TEXAS - Jun. 28**

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

Houston, TX - Bayland Park Comm. Ctr.  
6400 Bissonnet at Hilcroft

9:30 - 12 Noon

Info: Bill Werzner - (713) 721-2242  
mingqi53@sbcglobal.net  
www.hvra.org

## **OKLAHOMA - Jun. 19**

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

See Website for meeting location - 7 pm

Info: Dan Weilacher - 620 Spunky Rd.

Catoosa, OK 74015

www.hlara.org

## **MICHIGAN - Jul. 10-12**

### **MICHIGAN ANTIQUE RADIO CLUB EXTRAVAGANZA '08**

Lansing, MI - Holiday Inn South  
Convention Center, 6820 S. Cedar St.

2-Day Flea Mkt, Sat. Auction,  
Equip. Contest, Programs

Info: Bryan Wilemon - (313) 382-2147  
sbpushpull@aol.com

## **OHIO - Jun. 21**

### **ESTES AUCTIONS RADIO AUCTION**

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

10 am

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

## **OHIO - Jul. 19**

### **ESTES AUCTIONS RADIO AUCTION**

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

10 am

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

## **TEXAS - Jun. 21**

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

Irving, TX - Senter East Building  
9 am - 12 Noon

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

## **NEW YORK - Aug. 20-23**

### **ANTIQUA WIRELESS ASSOCIATION 47TH ANNUAL CONFERENCE**

Rochester, NY - RIT Conference Center  
Easy access from the New York State Thruway

Outdoor Flea Market, Book Fair,  
Old Equip. Contest, Programs,  
Auctions, Awards Banquet  
& Finale Luncheon

More info listed next month  
Info: www.antiquawireless.org

## **TEXAS - Jun. 22**

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

Schertz, TX - VFW Hall  
2:30 pm

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

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

**MENTION A.R.C. WHEN CONTACTING CLUBS!**

## **SUBMISSION DEADLINE**

5th OF MONTH FOR FOLLOWING MONTH'S ISSUE

Please include date, time, place, directions,  
event details & information/contact person.

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

## BUSINESS CARD ADS - \$53.00 FOR 3 MONTHS

Free Estimates  
Hrs - 9 AM - 5 PM EST  
Tues. - Sat

Tel./Fax (800) 928-2628  
E-mail bob@oldradiodoc.com  
www.oldradiodoc.com



### ANTIQUÉ RADIO RESTORATION & REPAIR

1920 - 1980's

Buy & Sell

Reasonable Rates, Tubes, Professional  
Overhalls, Cabinet Refinishing, Service  
For All Antique Car, Table & Console  
Radios, Communication Receivers &  
Tube Amplifiers



BOB ESLINGER

20 Gary School Road  
Pomfret Center, CT 06259

## Antique Electric Radios Repair, Restore, Buy & Sell

Vintage table and console radios, phono, Hi-Fi  
audio, auto radios, crank phonographs  
**Hear them play again!**

John Hartman  
(603) 447-4821  
Sales web site:

P.O. Box 201, Eaton, NH 03832  
E-Mail: nm1h@hotmail.com  
www.radioatic.com/nm1h

## URBAN ANTIQUE RADIO AND VINTAGE HI-FI

Mike Urban  
Restoration and Sales

**800-594-4359**

[www.urban-antiqueradio.com](http://www.urban-antiqueradio.com)

### Repro Dial Covers

<http://jmpalm.home.mindspring.com>

#### Mark Palmquist Retro Radio Repair

5033 Arbor Lane  
Lilburn GA 30047  
Phone 770 923 8929

**\$18.00 ppd**  
jmpalm@mindspring.com  
Send Tracing & Model #  
Free Mounting in your bezel  
(add \$2.60 for Priority Mail return shipping of bezels)



John Sworen  
Owner  
(973) 575-0717

144 N. Beverwyck Rd., #208  
Lake Hiawatha  
NJ 07034  
[www.johnsvintageradio.com](http://www.johnsvintageradio.com)

### John's Vintage Radio, LLC

Servicing radios from the 1930's, 40's & 50's



### ESTES AUCTIONS

Specializing in Vintage Radios  
& Radio Appraisal Service  
[www.estesauctions.com](http://www.estesauctions.com)

7404 Ryan Road  
Medina, Ohio 44256

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

E-mail: [estes\\_auctions@aol.com](mailto:estes_auctions@aol.com)

### WANTED PRE 1900 ELECTRICITY

MUSICAL - X-RAY  
TELEGRAPHY - TELEPHONE  
PRE 1925  
RADIO - WIRELESS  
PRE 1940  
TELEVISION

BOOKS - TRIVIALS - ARTIFACTS  
MAGAZINES - AUTOGRAPHS  
CATALOGS - EPHEMERA



NEW WIRELESS PIONEERS  
1541 BRONSON RD  
GRAND ISLAND, NY 14072  
(716) 773-4999 • Fax: (716) 773-5757  
E-mail: [wireless@pcc.net](mailto:wireless@pcc.net)  
[www.marconi.wireless.com](http://www.marconi.wireless.com)



### Capacitors & Schematics for Tube Radios

David and Babylyn Cantelon  
6 Ferncrest Gate, Scarborough,  
Ontario, Canada, M1W 1C2

[www.justradios.com](http://www.justradios.com)  
[justradios@yahoo.com](mailto:justradios@yahoo.com)  
(416) 502-9128



### TOM'S ANTIQUE RADIO REPAIR

937-258-0124

**Lets get that old radio of yours working again**

All makes and models  
Transistor Radio Repair

Cabinet Restoration  
Free Estimates

<http://tomsradiorepair.bizland.com>

### WEST-TECH SERVICES

**"As the records spin ... the memories begin"**

All your phono parts: idlers-needles-cartridges. Vulcanized idlers  
for VM, 45 changers and Zenith Cobra. Restoration of all record  
changers, wire recorders, record cutters and transcription. Rebuild  
crystal and magnetic cartridges for 78/33/45 changers, record cut-  
ters and wire recorders. Sales and service

#### WEST-TECH SERVICES

570 Hazelgreen Rd., Smithville, WV 26178. Hours: Tues.-Fri. 10-5 EST

Tel/Fax (304) 349-2149 [www.west-tech-services.com](http://www.west-tech-services.com)

E-mail: [westtechservices@yahoo.com](mailto:westtechservices@yahoo.com)

## Brookline Auction Gallery LLC

Rt. 130 Brookline, NH 03033

(603) 673-4474

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

**Currently liquidating collection of  
Bakelite, transistors, novelties, shortwave,  
test equipment & parts in several auctions**

## ANTIQUÉ RADIOS

WANTED



DAVE CROCKER

35 Santuit Pond Rd. #4B

Mashpee, MA 02649

E-mail: [radio-1@comcast.net](mailto:radio-1@comcast.net)

(508) 477-1578

## BUSINESS CARD ADS - \$53.00 FOR 3 MONTHS

### BETA-TEK ANTIQUE RADIO SERVICE

- Quality Radio Repair & Restoration
- Prompt Service • Free Estimates
- Radios Bought & Sold

**RAY BINTLIFF**  
2 Powder Horn Lane  
Acton, MA 01720  
978-263-7435  
w1ry@msn.com



### Great Northern Vintage Radios



Vintage Radio  
Bought • Sold • Repaired  
Knobs • Parts

Advertising • Antiques • Collectibles

**Alan Jesperson**  
5200 Bloomington Ave. S.  
Minneapolis, MN 55417

Tel: (612) 727-2489  
Email: alan@alanjespers.com  
Web: www.gntradios.com

Vintage Electronics  
Cartridges/Needles  
Phono & Tape Idlers  
New / Rebuilt  
www.vintageelectronics.com



**Ed Crockett**  
128 Buccaneer Drive  
Hattiesburg, MS 39402  
e-mail: phonoed@aol.com

(601) 264-4755  
Monday - Friday  
8am - 5pm CST only  
Fax anytime (601) 264-0226

### RADIO BOOKS WANTED

Always buying: Books, Magazines and Manuals.  
Single items or collections. Call us toll free: 888-447-5037  
We have a large selection of books on radio and related  
technology for sale. Call us about our shop and catalogs or  
visit our web site: <http://www.beqbooks.com>

**BEQUAERT OLD BOOKS**  
P.O. BOX 775, FITZWILLIAM NH 03447  
(603)-585-3448 info@beqbooks.com

ADAMS MANUFACTURING CO.

## RADIO DIAL BELTS

To Fit All Radios

Visit our website  
[www.Adamsradio.com](http://www.Adamsradio.com)

### Old Time Replications

"TURN TO US WHEN YOU NEED KNOBS"  
KNOBS • PUSHBUTTONS • ESCUTCHEONS  
PLASTIC GRILLS

**LARRY BORDONARO**

5744 TOBIAS AVE., VAN NUYS, CA 91411  
PHONE (818) 786-2500 • FAX (818) 909-0241  
E-MAIL: oldtimerep@aol.com  
[www.antiqueradioknobs.com](http://www.antiqueradioknobs.com)

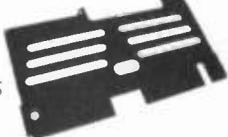
### REPRODUCTION RADIO BOOKS

Quality, Laser Cut, Reproductions

Visit our web site  
or send SASE to:

Retro Tronics  
21 Spaulding Lane  
Groton, MA 01450

RadioBacks.com  
Retro-Tronics.com



Admission  
Airtone  
Blumont  
Bendix  
Coronado  
Crosley  
Emerson  
FADA  
Halsinger  
Majestic  
Motorola  
National  
Phico  
RCA  
Silverstone  
Trophy  
Zenith  
& More



The Voice of Music®

### V-M MANUFACTURED:

- Phono & Tape Service Parts
- Service and Owner's Manuals
- 45 Adapters and Accessories
- Component Record Changer Sales
- Changer Restoration Services

### ALL BRANDS:

- Wheels, Needles/Cartridges and more!

### V-M Audio Enthusiasts

3770 E. Meadowlark, Northridge, M 91324 • (248) 478-0990  
[www.thevoiceofmusic.com](http://www.thevoiceofmusic.com) • info@thevoiceofmusic.com • Gary Starr

### WAVES L.L.C.

ANTIQUES  
EARLY RADIOS  
&  
PHONOGRAPHS  
BOUGHT • SOLD  
RENTALS • REPAIRS

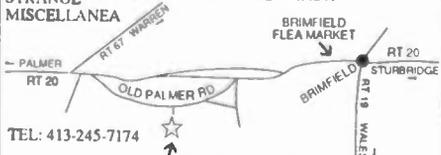
116 MON-SAT  
CLOSED SUNDAYS

FAX 201-461-7121  
e-mail: [clwaver@aol.com](mailto:clwaver@aol.com)  
[WWW.WAVESRADIO.COM](http://WWW.WAVESRADIO.COM)

251 W 30th St., NY, NY 10001 212 273-0616  
PROPRIETORS Bruce and Charlotte Mager



RADIOS & STRANGE MISCELLANEA IF YOU VISIT THE BRIMFIELD FLEA MARKET... STOP BY FIRST!



TEL: 413-245-7174

COUNTRY ROAD BARN - BERNIE SAMEK  
OLD PALMER ROAD, BRIMFIELD, MASS.

### PLASTIC RADIO DIAL COVERS

WEST-TECH  
Antique Radio Dial Covers  
No Tracings Required (some exceptions)  
NO WAITING - QUICK TURNAROUND  
West-Tech Services

570 Hazelgreen Rd., Smithville, WV 26178  
Hours: M-F 10 AM - 5 PM Tel: (304) 349-2149  
E-mail: [westtechservices@yahoo.com](mailto:westtechservices@yahoo.com)  
Web: [www.west-techservices.com](http://www.west-techservices.com)



\$15 ppd!

More than 900  
molds for over  
1,200 radios

### TOM'S ANTIQUE RADIO & TV

- Repairs and Restorations
- All pre-1960 models
- 45 years experience



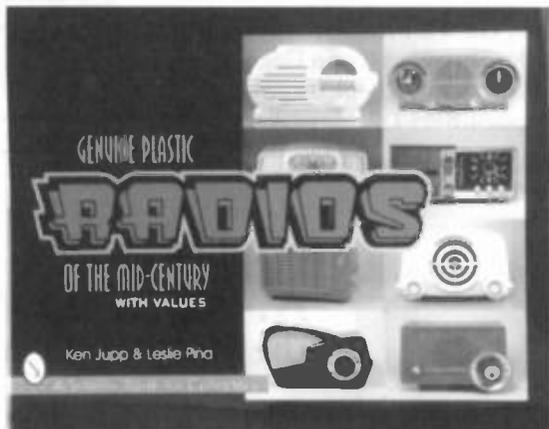
**Thomas Romano**  
(508) 865-6293

8 Howe Lane, Millbury, MA 01527



# *Genuine Plastic Radios of the Mid-Century*

By Ken Jupp & Leslie Piña



**55 Manufacturers from Admiral to Zephyr**  
**Table Models – Portables**  
**439 Color Photos – Price Guide**  
**Advertisements**  
**\$39.95 - Hardcover**

**Everything stocked and shipped promptly — Radio is our middle name.**

**A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512**  
**Fax: (978) 371-7129 – E-mail: [ARC@antiqueradio.com](mailto:ARC@antiqueradio.com) – Web: [www.antiqueradio.com](http://www.antiqueradio.com)**



*Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks).  
Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card. Most orders  
shipped by next business day. If using credit card, include name on card, card number and expiration date. Send  
payment with order. Money back return policy. Subscribers, ask for discount when placing order: 10% off books.*



(#13-Nov07)

# E.H. Scott... The Dean of DX

BY MARVIN HOBBS

2002 Second Edition – Expanded!

Additional Chapters

Color Photo Section – 24 pages

*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 ½ x 11”, 240 pages.

**\$29.95 – Softcover**

## E.H. Scott.....



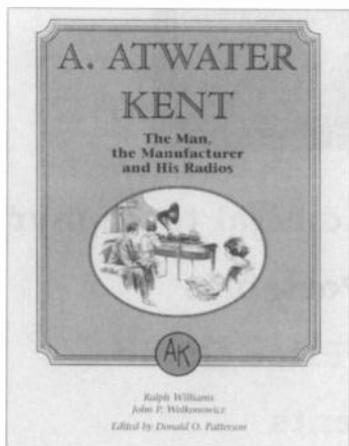
### The Dean Of DX

A History  
Of



Classic  
Radios

by Marvin Hobbs - Scott Chief Engineer 1939 - 1947  
Expanded Second Edition



## A. Atwater Kent The Man, the Manufacturer and His Radios

BY RALPH WILLIAMS AND  
JOHN P WOLKONOWICZ

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

**\$25.95 – Softcover**

**Everything stocked and shipped promptly — Radio is our middle name.**

**A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512**

**Fax: (978) 371-7129 – E-mail: [ARC@antiqueradio.com](mailto:ARC@antiqueradio.com) – Web: [www.antiqueradio.com](http://www.antiqueradio.com)**



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks).

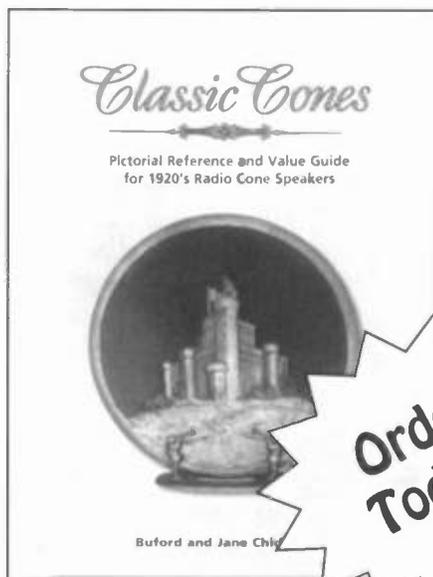
Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card. Most orders shipped by next business day. If using credit card, include name on card, card number and expiration date. Send payment with order. Money back return policy. Subscribers, ask for discount when placing order: 10% off books.



(#33-Nov07)

# Classic Cones

By Buford and Jane Chidester



## Pictorial Reference & Value Guide for 1920's Radio Cone Speakers

**Hundreds of Full Color Photographs  
Original Advertising  
Alphabetical Index of Mfrs.**

**122 pages**

**\$25.95 – Softcover**

**Everything stocked and shipped promptly — Radio is our middle name.**

**A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512  
Fax: (978) 371-7129 – E-mail: [ARC@antiqueradio.com](mailto:ARC@antiqueradio.com) – Web: [www.antiqueradio.com](http://www.antiqueradio.com)**



*Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks).  
Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card. Most orders  
shipped by next business day. If using credit card, include name on card, card number and expiration date. Send  
payment with order. Money back return policy. Subscribers, ask for discount when placing order: 10% off books.*

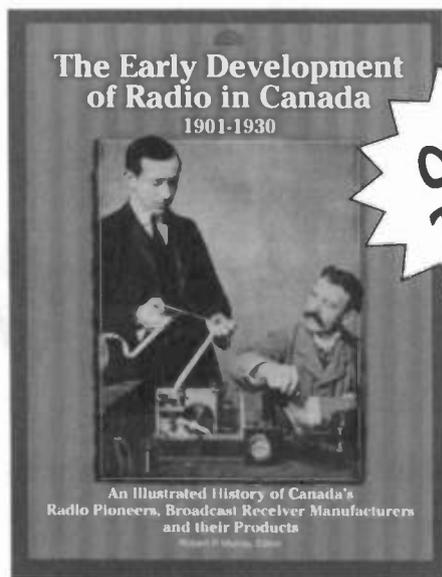


(#32-Oct07)

# *The Early Development of Radio in Canada*

*An Illustrated History of Canada's Radio Pioneers,  
Broadcast Receiver Manufacturers and their Products*

Edited by Robert P. Murray



**Order  
Today!**

People & companies covered include:

Fessenden, Marconi, Rogers, Grant, Northern Electric,  
Canadian General Electric, Canadian Westinghouse & others

**\$26.95 - Softcover**

**Everything stocked and shipped promptly — Radio is our middle name.**

**A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512**  
**Fax: (978) 371-7129 – E-mail: [ARC@antiqueradio.com](mailto:ARC@antiqueradio.com) – Web: [www.antiqueradio.com](http://www.antiqueradio.com)**



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks).  
Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card. Most orders  
shipped by next business day. If using credit card, include name on card, card number and expiration date. Send  
payment with order. Money back return policy. Subscribers, ask for discount when placing order: 10% off books.



(#37-May08)

# Transistor Radio Books

Price  
Guide



**Transistor Radios: 1954-1968** by Norman Smith. *Over 1,000 transistor radios identified by manufacturer, marketing organization, type, and style. 460+ color photographs and price guide. 8 1/2" x 11". 160 pgs. Softcover – \$29.95*



Price  
Guide

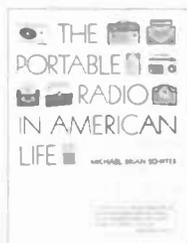
NEW!

**Novelty Radio Handbook & Price Guide** by Debby Weaver. *Over 600+ color photos, display wildly varied novelty transistor radios, 8 1/2" x 11". 160 pgs. – \$29.95*



Price  
Guide

**Collector's Guide to Novelty Radios** by Marty Bunis & Robert Breed. *This book is the source for novelty transistor radios in all shapes and sizes. Radios are described in detail with current prices. Over 600 color photographs. 8 1/2" x 11". 224 pgs. Softcover – \$18.95*



**The Portable Radio in American Life** by Michael Schiffer. *Approximately 50 pages on transistor radios, beginning with the Regency TR-1 through to the later sets made overseas. 450 photographs, 193 transistor radios pictured. 8 1/2" x 11". 259 pgs. Softcover – \$27.95*

**Zenith Transistor Radios, Evolution of a Classic** by Norman Smith. *A complete listing of all transistor radio models created by Zenith during the Magic Years from 1955-65. 200+ color photographs and price guide. 8 1/2" x 11". 160 pgs. Softcover – \$29.95*



Price  
Guide

Everything stocked and shipped promptly — Radio is our middle name.

A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512  
Fax: (978) 371-7129 – E-mail: ARC@antiqueradio.com – Web: www.antiqueradio.com



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks). Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card. Most orders shipped by next business day. If using credit card, include name on card, card number and expiration date. Send payment with order. Money back return policy. Subscribers, ask for discount when placing order. 10% off books.



(#6-Feb08)

# Radio Manufacturers of the 1920's

BY ALAN DOUGLAS

All 3  
Volumes!

Order  
Today!

Available  
Again!

Radio  
Manufacturers  
of the 1920's

Radio  
Manufacturers  
of the 1920's

Radio  
Manufacturers  
of the 1920's

*"The definitive book on American broadcast receivers of the 1920s"*

**Volume 1:** A-C Dayton - Adams Morgan - Air-Way - All-American Mohawk - American Bosch - Amrad - Amrad S-Tube - Apex - Atwater Kent - Bremer Tully - Browning-Drake - Clapp-Eastham - Crosley - Cutting & Washington - Day-Fan - DeForest - Eagle - ERLA - FADA - Federal - Ferguson. Federal - Ferguson. 225 Pages.

**Volume 1: \$29.95**

**Volume 2:** Freed-Eisemann - Eisemann - Freshman - Garod - Gilfillan - Grebe - Howard - Jones (Lester/Melco) - Jones (Jos.) - Kellogg - Kennedy - King - Kodel - Kolster - Leutz - Magnavox - Majestic - Marti - Metro - Klitzen/Michigan - Midwest - Mu-Rad - Murdock - Music Master - Neutrowound - Operadio - Ozarka - Pfanstiehl - Philco - Pilot - Priess. 266 Pages.

**Volume 2: \$29.95**

**Volume 3:** RCA - Scott - Silver-Marshall - Slagle - Sleeper - Sonora - Sparton - Splitdorf - Steinite - Stewart-Warner - Stromberg-Carlson - Thermiodyne - R.E. Thompson - Thorola - Tri-City - C. D. Tuska - Ware - Western Coil - Western Electric - Workrite - Zenith. 292 Pages.

**Volume 3: \$29.95**

**Everything stocked and shipped promptly — Radio is our middle name.**

**A.R.C., P.O. Box 2, Carlisle, MA 01741 — Toll Free: (866) 371-0512**

**Fax: (978) 371-7129 — E-mail: [ARC@antiqueradio.com](mailto:ARC@antiqueradio.com) — Web: [www.antiqueradio.com](http://www.antiqueradio.com)**



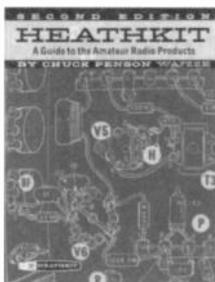
Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks).

Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card. Most orders shipped by next business day. If using credit card, include name on card, card number and expiration date. Send payment with order. Money back return policy. Subscribers, ask for discount when placing order: 10% off books.



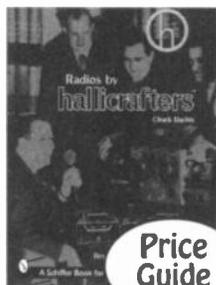
(#39-Oct07)

# Amateur Radio Books



**Heathkit, A Guide to the Amateur Radio Products, 2nd Edition** by Chuck Penson. Updated and expanded documentation of Heathkit's amateur radio products and a history of the company. 8 1/2" x 11", 328 pages. Softcover. — **\$29.95**

**Radios by Hallicrafters, 2nd Ed.** by Chuck Dachts. This book includes over a thousand photographs (b/w & color) of radio receivers, transmitters, electronics accessories and advertising material. Technical descriptions are provided for every known Hallicrafters model, including dates of production, model numbers, accompanying pieces and original prices. This 2nd edition includes additional coverage of receivers and updated pricing. 8 1/2" x 11", 225 pages. Softcover. — **\$29.95**



Price Guide



**A Pictorial History of Collins Amateur Radio Equipment** by Jay Miller. The most complete story of Collins. Told in hundreds of photos & in the words of the men who made it happen. — **\$39.95**

**Ham Price Guide, 2nd** by Eugene Rippen. Prices for over 3,800 transceivers, receivers, tuners, transmitters, amplifiers, antennas, test equipment, books, tubes and catalogs. Small print. 8 1/2" x 11", 81 pages. Softcover. — **\$10.95**



Price Guide

**Everything stocked and shipped promptly — Radio is our middle name.**

**A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512  
Fax: (978) 371-7129 – E-mail: ARC@antiqueradio.com – Web: www.antiqueradio.com**



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks). Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card. Most orders shipped by next business day. If using credit card, include name on card, card number and expiration date. Send payment with order. Money back return policy. Subscribers, ask for discount when placing order. 10% off books.



(#8-Oct07)

# COLLECTOR BOOKS AVAILABLE FROM A.R.C.

BOOKS MARKED WITH "NEW" ARE THE MOST POPULAR AND ARE ESPECIALLY RECOMMENDED FOR NEW COLLECTORS!

- Antique Phonograph Accessories & Contraptions, Fabrizio & Paul.** *Accessories from painted horns to record storage.* 555 color photos, price guide, 224 pgs. (hardcover) \$49.95
- Antique Trader Radio & TV Guide, Husfloen, Editor.** *Covers 30 years of radio & 40 years of TV.* 272 pgs. \$19.95
- The AWA Review. Vols. 1-5 on CD-ROM: Complete text of volumes 1, 2, 3, 4, and 5 of the AWA Review. Selections: AWA & its museum, Atwater Kent, DeForest, RCA-GE, Western Electric. \$19.95**
- The AWA Review. Order by volume.**
- Vol. 6: Hawaiian Wireless, U.K. Television, SCR-RC-BC Dir., NYC Wireless. \$10.00
  - Vol. 7: Poldhu transmitters, Navy equipment, Arc transmitters. \$10.00
  - Vol. 11: Scott Radio Products, National sliding coil receivers. \$20.00
  - Vol. 13: Northern Electric Co., Marconi, Radio Direction Finding, Radio Station WBT, Early Radio Stations. \$20.00
  - Vol. 14: Spark Keys, Canadian Marconi, Bakelite Radios. \$27.50
  - Vol. 15: Marconi Wireless Telegraph Apparatus in R.M.S. Titanic. America's Broadcasting System. First Commercial Light-Socket operated radio receivers with AC tubes from Rogers Ltd., Toronto, Canada. Cumulative table of contents for all volumes of the AWA Review. \$24.95
  - Vol. 19: Extraordinary Triplett 630 VOM Series, Radio Pioneer Dr. David G. McCaa, CQ Small Format Amateur Radio Books, TV Historian George Shuers, E.H. Scott Serial Numbers, Radio Intelligence in WWII, Fessenden's Christmas Eve Broadcast, Morse Code Training Devices ... \$14.00
  - Vol. 20: One Hundred Years of Electronic Communications, Henry J. Nolte & GE's High Power, Metal Envelope Tubes, Marconi vs. DeForest Audion Infringement Litigation, WWI Aircraft Radio, 1902 Wireless Connection, Electric Loudspeaker, Emil J. Simon, Francis A. Hart, Supreme Model 45 Tube Tester and the 1933 Tube Pin Standard. No Discount \$15.00
- A. Atwater Kent, The Man, the Manufacturer and His Radios. Patterson, Editor.** *Compilation of articles by Ralph Williams and John P. Wolkowicz on Atwater Kent sets from the 1920s.* 108 pgs. \$25.95
- The Antique Radio Boys and the Garrulous Grebe, Dryer.** *Adventure story written in the style of the '20s & '30s.* 51 pgs. \$4.95
- The Auto Radio, Matteson.** *Info., photos & ads of the auto radio through the 1950s.* 316 pgs. (hardcover) \$34.95
- Bonham's Catalog: Mark Woolley Vintage Radio Collection.** *Color photos of Catalin with realized price insert.* \$25.00
- Bret's Old Radios Presents: Antique Radio Restoration, Vol 3, Menassa. (DVD).** *Plastic cabinet repair & refinishing.* \$39.95
- Bret's Old Radios Presents: Antique Radio Restoration, Vol 4, Menassa. (DVD).** *Wood cabinet repair & refinishing.* \$39.95
- Broadcasting's Forgotten Father. (Videotape, VHS).** *The Charles Herrold story.* \$29.95
- Cathedral & Tombstone Radios, Stein.** *For identification of 1,500 cathedral & tombstone sets.* 288 pgs. \$29.95
- Classic Cones, Chidester.** *Pictorial reference & value guide for 1920s radio cone speakers.* 100s of color photos, 2001. 122 pgs. \$25.95
- Collectable Transistor TVs, Bunis.** *ID & values for 150 transistor TVs from 29 manufacturers. B&W photos.* 44 pgs. \$19.95
- Collector's Guide to Antique Radios, 6th Edition, Slusser.** *Covers the 1920s to the 1950s. Over 10,000 models. 1,000 color photos. Updated 2004 pricing.* 320 pgs. \$20.00
- Collector's Guide to Antique Radios, 7th Edition, Slusser.** *Covers the 1920s to the 1950s. Plus 14 additional manufacturers. Over 10,000 models. 1,200 color photos. (15% more than the last edition). Updated 2007 pricing.* 320 pgs. **NEW** \$24.95
- The Collector's Guide to Novelty Radios, Bunis & Breed.** *Descriptions with prices. 600+ color photos.* 1994. 224 pgs. \$18.95
- The Collector's Vacuum Tube Handbook, Vol. 1, Millard.** *Hard-to-find electrical data on 200+ tube types that pre-date the RMA standardized numbering system (1934). Basing diagrams, photos & brief developmental histories.* 196 pgs. \$25.95
- The Compleat Talking Machine, 4th Ed, Reiss.** *A guide to antique phonographs. Updated and revised price guide. Covers construction, cleaning and repairing of parts and cabinets.* Over 700 pictures. 249 pgs. \$29.95
- The Complete Price Guide to Antique Radios: Pre-War Consoles, Stein.** *Identifies, grades, values & pictures 3,500 models. Tube & band count information & variations. Resource section.* 240 pgs. \$29.95
- The Complete Price Guide to Antique Radios: Sears Silvertone Catalogs 1930-1942, Stein.** *1,000+ radios. Original advertising, options, specs & pricing. Full model cross reference matrix with tube & band counts, variations.* 240 pgs. \$34.95
- Crystal Clear - Vintage American Crystal Sets, Crystal Detectors and Crystals, Sievers**
- Vol. 1 - *Comprehensive reference with 750 illustrations, 570 crystal sets, 341 detectors, 207 crystals, 282 pgs.* \$29.95
  - Vol. 2 - *479 all new & different illustrations, more crystal sets, detectors and crystals identified, 252 pgs.* \$29.95
- Early Development of Radio in Canada, Murray, Editor.** *Illustrated history of Canada's radio pioneers, broadcast receiver manufacturers and their products.* \$26.95
- E.H. Scott Radio Collectors Guide, 1925-1946, Clark.** *The reference for collectors of Scott radios, cabinets and accessories. Lists original prices of cabinets and accessories. Over 200 photos with descriptions.* 88 pgs. \$29.95
- E.H. Scott The Dean of DX, 2nd Ed, Hobbs.** *Expanded, new edition of the definitive book on E.H. Scott. Additional chapters plus a 24-page color photo section.* 240 pgs. \$29.95
- Ernst Fredrik Werner Alexanderson, Nilsson.** *One Individual's Life and Contributions to Electrical Science in the First Half of the 20th Century.* 72 pgs. \$25.00
- Evolution of the Audio Recorder, Van Praag.** *Comprehensive guide to the audio recorder.* 1997. 518 pgs. \$39.95
- Evolution of the Radio, L-W Books.** *Radios pictured and priced, plus reproductions of catalog pages and ads.*
- Vol. 1 - *Eight-hundred + radios.* 1991. 227 pgs. 118 pgs. in color. \$22.95
- The Fabulous Victrola 45, Vourits.** *History, descriptions, price guide.* 176 pgs. 389 color & 55 blue photos. \$29.95
- Firco Radio Equipment (J. Firth & Co.), Reprint.** 26 pgs. B&W \$4.95
- Fixing Up Nice Old Radios, Romney.** *Written by a retired radio instructor, this book covers Ohm's law, through battery sets, superhets and communications receivers.* 1990. 300+ figures, 185 pgs. \$35.00
- Flick of the Switch, McMahon.** *The classic photo reference guide for '30s - '50s radios.* 1000+ photos. 263 pgs. \$11.95
- Genuine Plastic Radios of the Mid-Century, Jupp & Piña.** *Overview of plastic table radios with advertisements, vintage black & white photos.* 439 color photos. 208 pgs. (hardcover) \$39.95
- Grimeton Radio SAQ, Alexanderson.** *Submarine communication, world heritage. (English, Svenska, Deutsch)* 32 pgs. \$8.30
- Ham Price Guide, 2nd, Rippen.** *Prices for over 3,800 transceivers, receivers, tuners, transmitters, amplifiers, antennas and test equipment. Additional prices for books, tubes and catalogs.* 1999. 81 pgs. \$10.95
- Heathkit, A Guide to the Amateur Radio Products, 2nd Ed., Penson.** *Updated and expanded documentation of Heathkit's amateur radio products and a history of the company.* 328 pgs. \$29.95
- The Mechanics of TV, Yanczer.** *Explanation of mechanical tv, details for a working system.* 170 pgs. \$24.95
- Minifon, Der Spion in Der Tasche, Schellin.** *German tape recorder book. Written entirely in German.* 196 pgs. \$23.95

# COLLECTOR BOOKS AVAILABLE FROM A.R.C.

★ BOOKS MARKED WITH ★ ARE THE MOST POPULAR AND ARE ESPECIALLY RECOMMENDED FOR NEW COLLECTORS!

	<b>Most Often Needed 1926-38 Radio Diagrams and Servicing Information</b> (reprint). 600+ diagrams for mostly AC radios from '26-'38 240 pgs. ....	\$18.50
	<b>Novelty Radio Handbook and Price Guide</b> , Weaver. 600+ Color photos. 160 pgs. ....	\$29.95
☞	<b>Old Radio Sets</b> , Hill. The development of the radio in Britain from the late Victorian era until the late 60s. 60 photos 32 pgs. ....	\$4.95
	<b>Old-Time Radios! Restoration and Repair</b> , Carr. How to repair vacuum-tube and transistor radios. A self-paced training guide 200 illustrations, 256 pgs. ....	\$19.95
	<b>The Old Timer's Bulletin</b> , AWA. Back issue library on CD-ROMs. Vol. 2 only: Jun. 1985-Nov. 1996, searchable index. ....	\$49.95
	<b>Philco Condensers and More, Third Edition</b> , Bintliff. Updated and expanded service data. 300 illustrations, 74 pgs. ....	\$14.95
	<b>Philco Radio: 1928-1942</b> , 2nd Ed., Ramirez. A reference book on Philco Shows receivers and company history year-by-year. 464 color photos, 364 black & white photos and drawings 160 pgs. ....	\$29.95
	<b>Phonographica</b> , Fabrizio & Paul. Early history of recorded sound, 1877-1930. 224 pgs, 500 color photos ....	\$49.95
	<b>Plastic Radios</b> , Stein. For identification of Catalin, Bakelite, Plaskon, Beetle, Tenite & Styrene sets. Includes history, 3,000 radio listings with photos, 120 manufacturers, 255 pgs. ....	\$37.95
	<b>A Pictorial History of Collins Amateur Radio Equipment</b> , Miller. The most complete story of Collins. Told in hundreds of photos and in the words of the men who made it happen. 1999. 175 pgs. ....	\$39.95
	<b>Portable Radio In American Life</b> , Schiffer. Traces the development of the portable radio and how it affected American culture and society. 450 photos and drawings, 259 pgs. ....	\$29.95
	<b>Radio Craft - 50 Years of Radio</b> , (reprint). March 1938 issue of Radio Craft magazine. Numerous articles on the development of radio, then 50 years old, and on early radio pioneers, 144 pgs. ....	\$15.95
	<b>Radio Dial Belts</b> , Bintliff. A guide to the selection and replacement of dial belts in radios from the 1930 & 1940s. 50 pgs. ....	\$15.95
	<b>Radios by Hallicrafters</b> , 2nd Ed., Dachis. The most definitive book on the company. Over 1,000 photos (some color) on everything they made. Additional coverage & updated pricing. An invaluable tool for anyone interested in Hallicrafters. 225 pgs. ....	\$29.95
	<b>Radio Manufacturers of the 1920's</b> , Douglas. 3 volumes.	
	Vol. 1: A-C Dayton thru Ferguson, 225 pgs. ....	\$29.95
	Vol. 2: Freed-Eisemann thru Priss. 266 pgs. ....	\$29.95
	Vol. 3: RCA thru Zenith. 292 pgs. ....	\$29.95
	<b>Radio Tubes and Boxes of the 1920s</b> , Fathauer. A pictorial presentation of radio tubes of the 20s, including packaging and advertising. 400+ color photos and illustrations, 1999. 105 pgs. ....	\$26.95
☞	<b>Radiola - The Golden Age of RCA, 1919-1929</b> , Wenaas. Documents & pictures every radio receiver and the major accessories sold by RCA during the first decade. 700 color photos, 485 pgs. ....	Hardcover \$65.00
	<b>Saga of the Vacuum Tube</b> , Tyne. The development of vacuum tubes - 1880 to 1930. From Edison, Thomson and Fleming to de Forest, Philips, Siemens and many more 100+ tube photos, 495 pgs. ....	\$18.95
	<b>S. Gernsback Radio Encyclopedia</b> (reprint). 1927 classic encyclopedia on radio. From "A" battery to Zirconium, with 1000s of entries in between. 100s of illustrations. 175 pgs. ....	\$9.95
	<b>Tickling the Crystal</b> , Sanders. Comprehensive coverage of British crystal sets from the 1920s. 200+ B&W photos. 2001. 256 pgs. ....	\$64.95
	<b>Tickling the Crystal 2</b> , Sanders. Domestic British Crystal Sets of the 1920s. 2004. 208 pgs. ....	\$50.00
	(slight corner dent so the price is reduced from \$64.95 to)	
	<b>Tickling the Crystal 3</b> , Sanders. Third in a series on domestic British crystal sets. 2004. 240 pgs. ....	\$64.95
	<b>Transistor Radios: 1954-1968</b> , Smith. Over 1,000 transistor radios identified by manufacturer, marketing organization, type, and style. Color photos and price guide. 1998. 160 pgs. ....	\$29.95
	<b>Tube Lore</b> , Sibley. Trends in tube design, receiving and audio tubes, special-purpose and transmitting tubes, military types, tips on testing, repairing, adapting various tubes, auction prices from six major sales. 186 pgs. ....	\$19.95
	<b>Tube Testers and Classic Electronic Test Gear</b> , Douglas. Overview of pre-1970 radio test equipment. Discusses tube testing & use of testers. Compares emission, dynamic & mutual conductance testers. Tabulates & pictures testers from 23 manufacturers. Over 300 photos & illustrations. 163 pgs. ....	\$25.95
	<b>The Weekend Refinisher</b> , Johnson. A complete guide to stains and finishes and tips for setting up your own workshop. A handy furniture "first aid" kit for quick repairs. Illustrated. 296 pgs. ....	\$15.95
	<b>Wireless Communication in the U.S.</b> , Mayes. Early development of American radio operating companies. Alternators, coherers, stock promotions, unpublished letters, etc. 160 illustrations, 240 pgs. ....	\$29.95
	<b>The Xtal Set Society Newsletter</b> . Order by volume.	
	Vol. 3-The Crystal Set Handbook: Formulas for coil inductance, procedure for measuring coil capacitance, circuit matching theory, etc. ....	\$10.95
	Vol. 4: I 94 to 11 94 - Measuring Coil Capacitance, home-brew headphones and curve tracers, etc. ....	\$10.95
	Vol. 5: AM Receiver Design, Marconi Type 107, Radio Outfit in a Headset, etc. ....	\$10.95
	Vol. 6&7-Crystal Set Building and More: Projects and info. about crystal radios, mostly dealing with design and elec. issues, etc. ....	\$15.95
	<b>Zenith The Early Years, 1919-1935</b> , Bryant and Cones. The 1st of a planned 3-book series. Explains the Zenith story. Discover never published photos, documents and info. 300 photos and illustrations, 120 in color. 224 pgs. ....	\$29.95
	<b>Zenith The Glory Years, 1936-1945</b> , Cones, Bryant & Blankinship. Illustrated Catalog & Database, 520 B&W images 182 pgs. ....	\$29.95
	<b>Zenith The Glory Years, 1936-1945</b> , Cones, Bryant & Blankinship. History & Products, 180 color, 183 B&W photos, 256 pgs. ....	\$34.95
☞	<b>Zenith Radio Corporation</b> (reprint). The instructions for installation and operation for Models 39-39A Models 392-392A, and Electric Zenith Receivers. 3 schematics, 3 photos, 16 pgs. ....	\$4.50
	<b>The Zenith Trans-Oceanic: The Royalty of Radios</b> , Bryant and Cones. Presents the fascinating story of the development and use of the Trans-Oceanic. Several photos, documents, ads, etc. 160 pgs. ....	\$24.95
	<b>Zenith Transistor Radios, Evolution of a Classic</b> , Smith. A complete listing of all transistor radio models created by Zenith during the "Magic Years" from 1955-65. Color photos and price guide. 1998. 160 pgs. ....	\$29.95

Everything stocked and shipped promptly — Radio is our middle name.

A.R.C., P.O. Box 2, Carlisle, MA 01741 – Toll Free: (866) 371-0512

Fax: (978) 371-7129 – E-mail: ARC@antiqueradio.com – Web: www.antiqueradio.com



Free shipping & handling on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks). Mass. residents add 5% sales tax. Non-U.S. orders, write for shipping costs, or use credit card. Most orders shipped by next business day. If using credit card, include name on card, card number and expiration date. Send payment with order. Money back return policy. Subscribers, ask for discount when placing order. 10% off books.



**Steven D. Turner 5443 Schultz Dr. Sylvania, OH 43560**

Phone (419) 283-8203 ~ Fax (419) 824-2472

**\*\*\*WANTED\*\*\*\*\*WANTED\*\*\*\*\*WANTED\*\*\***

## CATALIN RADIOS

**\$\$\$ Cash paid for any Catalin Radio in any condition!!! \$\$\$**

MAKE	MODEL	COLOR	PRICE
Addison	2	Maroon & Yellow Yellow & Red	\$ 900 3,750
Addison	5	Black & Red Yellow & Maroon Black & Yellow Red & Yellow	1,250 1,250 1,000 1,250
Arvin	532	Yellow Maroon	2,500 2,750
Dewald	561	Any Color	500+
Detrola		Any Color	6,000+
Bendix	526C	Green & Black	625
DeWald	A501 & A502	Brown Yellow Red	375 425 1,200
Emerson	AU190 & BT 245	Yellow Green or Brown Dark Red Blue Bright Red	1,300 2,500 2,700 6,850 12,000
Emerson	BM258	Yellow Green Red Blue	1,000 1,350 2,250 4,000
Emerson	564	Black Green Red	500 1,150 1,650
Emerson	AX-235	Yellow & Black Red & White Dk Red & White Blue & White Black & Orange	900 2,000 2,750 5,000 6,000
Espey	<b>Name</b>	<b>Your</b>	<b>Price</b>
Fada	115, 116 & 1000	All Yellow Maroon & yellow Yellow & red Pea Green Blue & Yellow	700 950 1,150 1,400 2,650
Fada	L56	Yellow Light Green Maroon & Yellow Yellow & Blue Yellow & Red Emerald Gr/Yellow Blue & Yellow	1,500 2,500 2,200 3,000 3,500 7,000 7,000

MAKE	MODEL	COLOR	PRICE
Fada	F55 & 52	Yellow Light Green Maroon & Yellow Yellow & Blue Yellow & Red Emerald Gr/Yellow Blue & Yellow	1,000 1,500 1,500 2,000 3,000 4,000 4,000
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
Holson		Yellow Green Red	2,500 3,500 5,000
Motorola	50XC	All Yellow Brown & Tortoise Red & Yellow Green & Yellow	2,000 2,750 6,000 6,250
Motorola	52	Yellow & Tortoise Maroon & Yellow Green & Yellow	1,500 1,850 3,000
Sonora	KM	Any Color	1,600
Kadette	Clockette	Yellow Green Red Blue & Clear	2,000 3,500 6,000 8,000
Sentinel	284 Wavy Grill	Yellow Sand Red Blue	600 800 1,250 6,500
Sparton	Cloisone'	Yellow Front Blue Front Red Front Brown Front	3,500 4,000 6,000 4,000
Symphony	<b>Name</b>	<b>Your</b>	<b>Price</b>
<b>Tom Thumb</b>	<b>All Colors Needed Name Your Price!</b>		

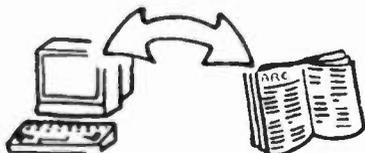
Above prices are for undamaged, original examples.  
Prices paid for damaged or parts sets available on request.

Call or email me:

[Steve@catalinradio.com](mailto:Steve@catalinradio.com)

\*\*Prices subject to change without notice!

# Classified Ads On-Line at [www.antiqueradio.com](http://www.antiqueradio.com)



★ Classified Ads are On-Line! ★

For Subscribers Only!  
Updated Monthly

Check the "Latest Web Site News" on the A.R.C. Web Site  
for the Release Date of the Next Month's Ads.

The Cover, On The Cover, Editor's Page  
One or More Feature Articles (Web Editions)  
Book Reviews, Radio Miscellanea  
Coming Radio Events & Mark Your Calendar  
Radio Club Listing (over 80 clubs, worldwide)  
Links to Over 200 Related Web Sites

Archives on the A.R.C. Web Site

Article Archive: Web Editions of A.R.C. since 1995

The A.R.C. Marketplace

Request a Free Sample Copy

Subscribe and Renew

Order From Over 80 Books and Videos

Also on the A.R.C. Web Site

Frequently Asked Questions (FAQ) about A.R.C.

E-mail A.R.C. With Your Ads and Comments

---

A.R.C., P.O. Box 2, Carlisle, MA 01741. Tel: (866) 371-0512  
Fax: (978) 371-7129 – E-mail: [arc@antiqueradio.com](mailto:arc@antiqueradio.com) – Web: [www.antiqueradio.com](http://www.antiqueradio.com)

(#15-Jan08)

