

# VOLUME 27

# MAY 2010

# NUMBER 5



# Don't Let This Happen! Store Well Plan for the Future

A.R.C. — THE NATIONAL PUBLICATION FOR BUYERS AND SELLERS OF OLD RADIOS AND RELATED ITEMS — WWW ANTIQUERADIO.COM

# EXTRAVAGANZA '10

Hosted by the Michigan Antique Radio Club July 8, 9 & 10, 2010 Causeway Bay Hotel (formerly the Holiday Inn South Convention Center) 6820 S. Cedar Street, Lansing, MI 48911 (517) 694 8123 Come join us for our 25th Anniversary

# CELEBRATING MICHIGAN RADIO

This year we are proud to CELEBRATE MICHIGAN RADIO. Come enjoy with us a celebration of radio and broadcast industry history with a Michigan emphasis.



#### Highlights:

- 1. Huge 2 Day Flea Market (Note: Flea market opens Friday)
- 2. Hospitality under the Big Top
- 3. Saturday Auction with Rich Estes
- 4. Equipment contest
- 5. Informal Social Hour with live entertainment
- 6. 4 Informative programs
- 7. Daily prize drawings

For Information note our contact: Mark Goodwin, 9225 Moon Road, Saline, MI 48176, Email: mrkgoodwin@comcast.net or check our web page at www.michiganantiqueradio.org Phone: (734) 316 2803

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

Family registration (all registrants must live at the same address) Current MARC member (\$15)	\$	Constanting of the
Non - MARC member (\$25)	S	a second s
Outdoor Flea Market Space First outdoor space (\$30)	\$	E
Additional outdoor spaces: Additional spaces X \$20 ea	\$	
8' Tables to rent Tables X \$15 each	\$	
Under Tent Flea Market Sellers, 8' tables with 2 chairs		
Tables X \$35 each	\$	
Total	\$	[ch]

Please make your check out to MARC for the total and mail it to Mark Goodwin, 9225 Moon Road, Saline, MI 48176

Please be sure to include your name, address and a phone number where you can be reached.



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# **ANTIQUE RADIO CLASSIFIED**

### May 2010 • Volume 27 • Number 5

#### The National Publication for Buyers and Sellers of Old Radios and Related Items — Published Monthly www.antiqueradio.com

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Don't Let This Happen! Store Well Plan for the Future ARC - THE INTERNAL PUBLICATION FOR BUTTORS AND STALLESS ARC - THE INTERNAL PUBLICATION FOR BUTTORS AND STALLESS

#### ANTIQUE RADIO CLASSIFIED

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efficiently in 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.)



#### EDITOR'S COMMENTS

On the brink of summer, A.R.C.'s May issue heralds the coming "Big Meet Season." Full-page ads this month for RadioActivity in June and Extravaganza in July list the pleasures to come. Ads for Radiofest and the AWA Conference in August will follow in future issues. Each of these meets has its own unique character, so you can be sure that something new and different is on their agendas. You can pick and choose for location, as well as for a match to your own particular interest. Though some say that radio collecting is a declining hobby, attendance at meets remains strong. Obviously, there's no substitute for the one-on-one contact you find there.

To get you rolling on summer plans, our lead article by Mark Oppat reports on Extravaganza 2009 just in time to get you fired up for Extravaganza 2010 in July. The informal "Radio Reception" that opens this event is a big drawing card. At no extra charge, almost everyone attends, and it's a great opportunity to meet new and old friends, setting the mood for camaraderie throughout the rest of the meet.

In fact, that camaraderie is certainly evident at another happening at the end of this meet — the "Bargain Auction." The proceeds of this auction go to the club and in 2009, the donations were huge — 50 percent more than the previous year. Collectors also benefit from the many bargains they pick up at this auction.

Of course, the main auction conducted by auctioneer Richard Estes was a big draw, but this year there were not many big-ticket items offered. One exception was the hard-to-find Western Electric 2A tuner, which sold for \$800. In all, the combined two auctions made for a happy ending for most attendees.

That same outcome is almost always true for those who have attended auctions conducted by Richard Estes in his own venue. Our faithful contributor Ray Chase reports on the Estes auction of the James Fred collection where many bargains were to be had. At such auctions, there may also be a few surprises like the trio of Grebe items that appeared at this one and sold for \$3,000. Everything from the usual assortment of battery sets to cathedrals and consoles showed up too and totaled over \$30,000.

Ray's report also teaches an important lesson we should all bear in mind. Jim Fred was a weil-known old-

timer among radio collectors, but, unfortunately, his collection was not stored well, and the result was the serious deterioration of many items. Most of us are guilty of a degree of procrastination, but this story is a wake-up call to make a plan for the care and disposal of our collections when the time comes. Otherwise, all our work to preserve radio history, as well as the value of our collections, could be greatly diminished.

Joe Curiale has certainly done his bit to preserve radio history in a very personal way. A Silvertone wire recorder followed him from his childhood in his grandmother's kitchen to adulthood and eventually made him into a serious radio collector. Once restored, that wire recorder brought back family voices from the 1940s through the 1960s, not only offering great personal pleasure, but also introducing him to a rewarding new hobby. This is the kind of success story we like to hear.

Perhaps an interesting find on your summer tour of radio events will start you off on a similar successful journey. Better start planning your itinerary now.

A.R.C. Benefits. Be sure to take advantage of A.R.C. benefits: A Spring Special for subscription discounts; a toll-free number (866) 371-0512; Discover, MasterCard, American Express, Visa accepted; a secure shopping cart on the website, www.antiqueradio.com; for current subscribers, a 10 percent discount on all book orders; and the full magazine available on the website. New: Beginning May 1, the website will include a searchable auction price database. Note: Please do not send credit card info by e-mail. Use our secure website or U.S. Mail, or call or fax.

Coming Radio Events. Our listing of radio events will help with that summer planning: 27 meetings, 8 meets, and 6 auctions. Be sure to get to as many as possible.

Happy Collecting!

John V. Terrey, Editor

#### **ON THE COVER**

The damaged Federal 61 receiver pictured on our cover was taken by Ray Chase at the Estes auction of the James Fred collection. Unfortunately, a highly desirable set that often sells for over \$1,000 sold for only \$400 due to its poor condition, the result of improper storage — a lesson for us all.

A.R.C.'s Spring	g Spe	ecial,	New & Renewal, 1-Year Rates
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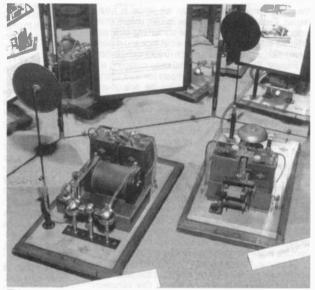
# MEET REPORT

# Extravaganza 2009 Lansing, Michigan — July 9-11, 2009

The Michigan Antique Radio Club (MARC) hosted its 24th Annual Extravaganza on July 9-11 in Lansing, Michigan, at the former Holiday Inn South, now renamed as the "Causeway Bay Inn." Oddly, there is no Causeway or Bay nearby, but the new owners have set out to make improvements, some of which were in progress during the meet. None of this activity was of any real distraction to the eager attendees, of which there were slightly more than in 2008. both in attendance and flea market spaces occupied. This year's theme was "Radio Through the Decades."

To encourage higher general public attendance, MARC does not charge admission to the flea market or auctions, but requires registration for anyone to attend any other events. While most serious collectors register, some do not, so it's hard to say exactly the total attendance. No matter — each year, this event is considered by many to be the pre-

#### **REPORTED BY MARK OPPAT**



This contest entry is a rare Bing Bros. wireless demonstration set from pre-1910. At left is the Ruhmkorff coil transmitter with the spark gap toward the front. At right is the coherer receiver; though most of the coherer itself is hidden by the bell in the rear.



Under an awning in the flea market, table sets galore were ready for eager collectors.

mier USA antique electronics event.

This year the Tube Collectors of America partnered again with MARC to hold its annual convention during this event. This has become an alternating-year partnership and seems to be of benefit to both organizations. MARC is hoping to bring in other groups, such as vintage audio enthusiasts, in the future to broaden the appeal of this already popular event.

#### THE FLEA MARKET

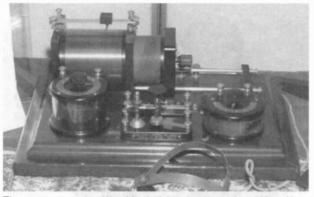
Approximately 250 car park spaces were occupied this year, up slightly from 239 in 2008. Moderate weather, ample selling spaces and parking, reasonable room rates at the host ho-

tel, informative seminars and a general fun attitude have been the hallmarks here since day one. The huge tent (now 180' x 40') is the unique feature of this flea market, and it offers nearly 80 protected selling tables as an option to those who might prefer such. Also under this tent the club operates its registration, large hospitality area with chairs and tables for resting, the "Good Buy Affair" bargain auction, and the Thursday evening seminar.

This year, club president John Reinicke opened the meet with a program titled "My Big eBay Adventure." John covered his experiences with selling on eBay and shared several tips and suggestions. The large group also shared some of their experiences as well, so it was good opening for the show.

#### "WATTS UP, BUDDY!"

On Thursday evening, many sellers set up



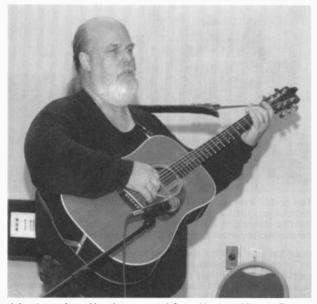
This contest entry is a Wm. Murdock long wave receiver with a silicon detector, ca. 1912. As the story goes, this set received signals from the Titanic reporting a 300 foot tear in her side from an iceberg. The set was rediscovered during the 1970s in Orleans, Mass.

their spaces; however, no selling or display of items is allowed until the flea market opens Friday morning at 7 A.M. If the weather is nice, and it usually is, Thursday night is an informal social event where "old pals" greet and gab about the anticipation of buying or selling the following morning. This "face to face" socializing is probably the great feature of this and all the antique radio events — a chance to chat with knowledgeable collectors and experts in many areas of this hobby.

My previous reports on this event have mentioned the many dealers and specialists who make a special effort to attend Extravaganza each year. Parts dealers such as Bob Piekarz of Bob's Antique Radios, Ed Schutz of Renovatedradios.com, or yours truly allow you to see reproductions or rare parts items up close and examine them and ask questions. Nothing (Continued on following page)



Table radios, speakers, 45 rpm phonographs, and more await buyers on this flea market table.



A few tunes from Alan Jesperson of Great Northern Vintage Radios, Minneapolis, Minn., are a regular feature at MARC's events.

#### (Extravaganza continued)

can really match this experience online. If at all possible, get to one or more of the major (or local) radio events each year — it's really fun and educational. Oh, and bring your parts lists or samples of knobs to match!

#### **GREAT DEALS**

The Friday moming opened with a temperature in the lower 60s (peaking at 80 in the late afternoon) and a very light breeze. Collectors swarmed the rear parking lot where the flea market is located, walking briskly around so as to see as much as possible and scoop up the best deals, of which there were plenty to be had. Besides radios, there was the usual assortment of related items, including a few vintage TV sets, audio gear, and parts of all kinds.

As an aside, Michigan is located squarely in what I call the "Antique Radio Belt" (ARB). The ARB runs from Illinois to the East Coast, including all areas south of Maine and north of Kentucky. During the "Golden Era of Radio" (1928-1942), these states all had a high level of electrification, good paying jobs, and a density of population. Additionally, the Midwest had a higher percentage of owner-occupied homes where console and larger radios were installed.

Pennsylvania could be considered "the hallowed ground" for antique radio in my opinion. Folks in Pa. seemed to have bought better grade sets and to have held on to them for generations. So, it's natural that you will see more radios at events and dealerships in this region, and my experience traveling around the USA has proved my theory to be fairly solid.

#### **GREAT SEMINARS**

Lansing is well known for interesting seminars and this year was no exception. On Friday. noted tube expert and Tube Lore author Ludwell Siblev presented "Recent Discoveries in the Tube World," MARC mem-Garv Stork ber of "thevoiceofmusic.com" presented a seminar on "Record Changer Service." Garv bought out the remnants of the Voice of Music Corp. several years ago and now has one of the largest online parts sources for record changer parts, specializing, but not limited to, the VM brand. Both seminars enjoyed standing-room-only attentive audiences.

On Saturday morning, Dave Snow presented "How to Hook Up and Use Early Battery Sets." These early sets contain a lot of "lost art," and Dave showed how to bring these old beauties back

to life to a very appreciative audience.

#### STRONG "RADIO RECEPTION"

MARC's Fnday evening "Radio Reception" is a time for socializing and viewing the contest entries while listening to great acoustic-based music. Usually about 200 folks show up for this informal event. This year was a return of the "Rock Bottom Mining Company" Bluegrass band, including radio collector Jeff Conley. This group has issued several CDs and plays many events each year in and around Ohio.

The contest participation was somewhat smaller this year possibly because some of the enthusiastic exhibitors of previous years were absent. However, there were dozens of really nice and rare sets for all to enjoy and appreciate. On display were rare sets like Michael Feldt's Scott "World Record 10" and Mark Spear's Kennedy 110 and 220 RF and AF units, all of the battery era.

MARC's youngest-ever board member, 16 year old lan Shackleford, won the "Chairman's Trophy" for his restored 1948 GE Model 810 Television that was displayed playing vintage Burns and Allen TV shows. Everyone knows what a challenge it is to restore early TV sets. lan just made Eagle Scout in March 2010 perhaps he just needed something easy to do after fixing the GE 810! Our congrats to lan on both major feats.

#### SATURDAY WEATHER PROBLEM

A little early rain caused some Saturday sellers

not to set up at the flea market. Others displayed an abbreviated set up, but wind gusts up to 26 mph played havoc with smaller tent tops. Thankfully, activity under the "Big Top" main tent (with attached side curtains) was active through midday. This is the big plus to having a large tent set up for flea markets.

Saturday is also the day the "General Public" tends to show up with their radios in tow for MARC's "Radio Rescue" free evaluation service. Often, items are offered up on site for sale to the highest bidder. You never know what will show up, but the club's extensive print, radio and even television advertising brings in a stream of "fresh to



And, yes, there were colorful Catalin and blue-mirrored sets to tempt the Art Deco collector.

the market" stuff that can make this second day exciting.

#### THE AUCTION

Noted radio auctioneer Richard Estes conducted the Saturday afternoon "Main Auction." Rich is noted for his encyclopedic knowledge of radios that enables him to conduct a very lively and informative auction.

Michigan uses a "buy back" format for their auctions. This format allows the seller to bid on his own item until his reserve is met. The advantage is that the seller can decide the reserve on the fly, and the auction does not slow down if the reserve is not met. This year's high bid was \$800 for a Western Electric 2A tuner. A working pair of EPI M-100 speakers went to a new owner for \$750. A U.S. Radio 9-tube cathedral changed hands for \$500, and \$450 bought a Burns tortoise shell speaker with a small hairline crack. In all, 220 lots were offered for a total bid of \$18,512. Of the total, only \$3,262.50 was buy-back so, as in the past, just about everything found a new home.

#### THE BARGAIN AUCTION

One of the surprises this year was the incredible pile of items donated to the club for the grand finale Bargain Auction. Two rather sizable estate contributions contributed to a quantity that came to 50 percent more than last year's record amount!

Table after table was heaped with radios, parts, and boxes of "stuff" containing God knows what — and even He couldn't be sure! Oh, and probably over 30 console radios and other floor-standing audio gear were auctioned using the fastest and most equitable methods.

Usually a "Choice of the Table" bid is sought, with the high bidder getting to select as many items from the lot at that bid. The same bid is done again, sometimes several times, until the table is cleared or a "one bid for all" is received. Most items go for under \$5, so this is a real bargain hunter's paradise. Still, even the remaining console carcasses and other dregs filled a 16' long x 8' wide landscaper's trailer to what could only be described as "heaping" status. If you are a bargain hunter, do not miss this final auction it's an amazing opportunity and the proceeds benefit MARC.

MARC extends an invitation to all to attend this great vintage radio and electronics event on July 8-10, 2010, and in following years. This year, MARC will celebrate its 25th Anniversary with a "Michigan Radios" theme. See the ad on page 2 and the club's site www.michiganantiqueradio.org for info on this and other upcoming events.

e=excellent, vg=very good, g=good, f=fair, N.O.S.=new old stock, N.I.B.=new in box, wk=working, nwk=not working, WT=with tubes, WE=Western Electric. All prices have been rounded down to the dollar. Some low cost items, items in poor condition or with non-specific descriptions and lots consisting of different items are not included. Buyback items are not included.

#### **General Items:**

General Iterna.
Adam & Eve radio, untested, vg \$25
Adams Morgan Paragon V.T. unit, N.O.S., e 200
Alaron Model T car novelty radio, untested, vg 15
Amico ladybug radio, working wings, g 20
Atwater Kent 20, 7570, wk, vg
Atwater Kent 356 complete, needs refinishing, f 50
Atwater Kent 10 bread board, 4445, w/tag, g 700
Atwater Kent 37, wk, WT, g
Atwater Kent TA unit, W2T, green, g 100
B&K 500, wk, (2), g 20, 55
B&K 700, untested, g 40
Bar Radio, wk partially, w/glassware, e 100
Beach Boys AM/FM radio, wk, N.I.B., e 10
Blaupunkt Vienna, nwk, g 20
Burns hom speaker, tortise shell, w/small hairline
crack, g
Canadian Westinghouse 57, WT, g
Crosley mini-Bluebird reproduction, e
Detrola motor dial, g wk condition, e 110
Detrola motor dial, wk, minor scratches, g
Eagle crystal radio, g
Echophone, g
Eico 666, wk, g
Electro-Brand novelty "Tube," AM/FM, wk, N.I.B., e . 11
(Continued on following page)

Provide the second s
(Extravaganza continued )
Emerson "half Mae West," wk, e 275
Emerson "Vanguard 888" transistor, w/case, vg 17
Emerson 511 Plaskon-Urea, no cracks, e
EPI M-100 speakers, wk, pair, g
Frederal parter set, g
Frestone 4A21, wk, g
Firestone 4A21, wk, g
Gloritone 27 horn speaker, g
Graybar 310, untested, WT, g
Grunow 662, refinished, g
Guitar radio, transistor, unknown mfg , e
Heathkit AJ-31 tuner & AA-181 amp, g
Janica jewelbox transistor radio, e
Jenson phono parts, (25) styli, (10) drive belts, f 17
KY rocket radio, e 20
LanSing, WT untested, g
LanSing, WT untested, g
Micro Bottle 7-transistor, e 7
Motorola 51X12 radio, same chassis as 5-grille
Catalin, e 30
Motorola 8" suitcase TV, untested, g
Northern Electric 5008, recapped, wk, vg 45
Ozarka 51, w/battery box, g 85
Panasonic Micro TV, g 20
Philco 112, refinished, W2T, (g 45s), g 20
Philco 40-185 recapped, w/new buttons, g 25
Philco 40-216 console, (13) tubes, g 20
Philco 624, farm set, refinished, some veneer lifting, f
Philco grandfather clock, e case, face faded, g 150
Philco light-up sign, wk, e
Philco 20 cathedral, g 100
Philco Predicta 17" table TV, nwk, g 100
Philco shortwave converter, WT (original), g 35
Precise 111 tester, wk, w/data, g
Radiogram from Byrd expedition, 1929, g 60
Radio-Lamp combination, small crack, Cleveland
Mfg, g
RCA 45EY-26, g decals, Disney series, g
RCA 55F. va
RCA 813K console, g 50
RCA lighted sign, vg 300
RCA Radiola 26, wk, WT, g 500
RCA Radiolette R-5, w/Nipper on escutcheon, vg . 55
Reliable Electronics tube tester, untested, g 20
Remler MDL 700 amp, N.O.S., in original box, e . 190
Rider manuals, Vols. 1-5 abridged, g
Rider manuals, Vols. 1-5 abridged, 6-10, g
Rider TV manuals, 4-25, (3) boxes, g
(1) tube, g 120
A warning: Auction prices are not current values. Our selection of auction items is not necessarily
Our selection of auction items is not necessarily
complete. A listing such as this cannot adequately

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.



Auctioneer Richard Estes takes a bid.

Roland Red phonograph, w/radio, e       20         Sams Photofacts, (13) volumes, vg       12         Setchell-Carlson lighted sign, w/clock, vg       55         Shure 55 microphone, vg       125         Signal Corps SCR-61 crystal set wavemeter, vg       600         Silvertone 1906, 1936, wk, very clean, refinished,       125
vg
Silvertone 8103 radio wire recorder, w/microphone
& wire, g
Splitdorf R-500, WT, vg 115
Starlight radio/phono, untested, vg 30
Steinway plano transistor radio, wk, e 17
Stewart "Little John" radio, untested, e
Stewart-Warner, 10-tube, wk well, small dent, e 150
Supersonic wrist radio, untested, vg 7 Thorola speaker, w/g driver, g 45
Tube: 6SN7, used box lot, tested, g
Tube: Kele-Ket ML-10 X-ray rectifier tube, fil OK,
large, g
Tube: X-14493 Rectifier tube, g filament, possibly WE, g
Tuska 300, WT, vg
Universal microphone, untested, vg
US Radio cathedral, 9-tube, untested, g 500
USA cathedral, g 80
Waco Sopwith Carnel trophy radio, untested, vg 40
Westingale-Chicago, wk, g 65
Western Electric 2A tuner, g 800
Western Electric 7A amp, one repaired hole in
panel, g 400 Western Electric 7A amp, untested, g 400
Western Electric KS-15874-L2 cardmatic tester, g . 250
Zenith 6D316 push button radio, wk, e
Zenith 6S229 tombstone, new caps, wk, f
Zenith RD-14 owl radio, e 40

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 sponsors the annual Extravaganza and other quarterly meets. Dues are \$20. For more information: www.michiganantiqueradio.org.

# WITH THE COLLECTORS

# The Beginning — A Silvertone Wire Recorder A Journey to Becoming a Collector

# BY JOE CURIALE

Joe Curiale's long journey with a family wire recorder over several decades resulted in his becoming an avid collector. It's never too late to begin could be the moral of his story. (Editor)

My earliest memory of the Silvertone 7086 wire recorder, shown in Figure 1, was at my grandmother's kitchen table with all of us gathered around listening and talking. The big, black iron fan whirred away on the counter, taking the edge off those hot, humid summer days in Chicago. It was a time when aunts and uncles, cousins, brothers and sisters still gathered togeth-

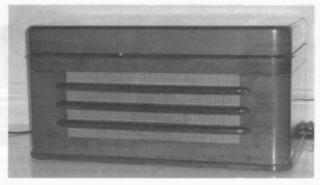


Figure 1. The Sears Silvertone 7086, manufactured in 1947 and originally purchased in 1948.

er for a Sunday meal — pasta and meatballs, of course. And while the cooking was underway, it was time to fire up the old wire recorder.

In fact, the set wasn't too old in those days maybe only ten or fifteen years. Just a few years earlier, not long before the United States entered World War II, the Armour Research Foundation had developed the wire recorder as we know it today. During the war, the U.S. military used them to record the audio of battle events and, some say, to record and play back messages of the Navajo code-talkers working with the Marines during the Pacific war. (This information on wire recorders, and much more, can be found on web sites, such as www.videointerchange.com/ wire\_recorder1.htm.)

The set in grandma's kitchen was built in 1947 under a license granted to Sears, and sold as a Silvertone. It is a large wood-cabinet tabletop, and in 1948, my father and his brother Bennie each bought one. The exterior cabinet dimensions are 22" wide x 11¼" high x 14" deep. The outline of the circular speaker cone can be seen through the grille cloth in the front, behind the three horizontal bars. The finish is original. The Model 7086 has seven tubes and five electrolytics, but back then I didn't know anything about that. What caught my eye was a turntable that played 78 records and a radio that played a single band (AM).

Strangest of all was a vertically reciprocating recording head positioned between a large takeup reel (which doubled as the turntable) and a small spool of stainless steel wire. The wire, when playing, flew past the head at more than 20 inches per second, or so Uncle Bennie claimed. Figure 2 shows the layout of the interior. (For a color photo of a similar model, take a look at w ww.west-techservices.com/images/ silv7103a.jpg.)

At that time I didn't know how it could record sound on a steel wire and play it back, and I didn't care. What I did know was that it had a very cool, old-style microphone, as shown in Figure 3, connected by a long wire to the back of the set, and we could talk and sing into that mike and hear our voices played back immediately. For a 5-year old kid, it didn't get any better than that.

#### THE MODEL 7086 IN THE 1960s-1970s

My father's Silvertone stopped working sometime around the mid-'60s. When my uncle's set starting faltering a few years later, both were retired. They ended up sitting on Uncle Bennie's basement workbench for years, along with assorted other radios and TVs and some impressive-looking test equipment. He had a knack for fixing anything, but he never quite got around to those Silvertones.

In 1969, my parents finally got fed up with the cold winters and hot summers of Chicago, and we made tracks west for the one-season climate of southern California. The wire recorder sets were left behind, and life carried on. No more big family get-togethers and no more talking into that (Continued on tollowing page)



Figure 2. Silvertone 7086 interior. The sliderule tuning dial shown at the far right has knobs below it which are volume, tuning, on-off/tone. The 6-position selector above the tuning dial activates radio, phonograph, wire play, wire record, etc. The indicator just above the selector knob is used to set recording level. The stainless steel wire spool (2% dia.) is mounted on the right side of the "floating" playing deck, and the switch controlling the turntable and wire reel is immediately above the spool. The turntable (6½ dia.) doubles as the wire take-up reel. The recording/playback head at the bottom center reciprocates vertically to force the wire to distribute evenly on the take-up reel during playback and on the wire spool during rewind. The tray to the left of the playing deck holds up to five wire spools.

#### (Silvertone Wire Recorder continued)

cool microphone on Sunday afternoons.

Then Uncle Bennie decided to make the same move west several years later — I think it was around my mid-college years — and got rid of a bunch of stuff, including that old wire recorder which, he said, probably didn't work. Why I agreed to take it, I don't know, but it ended up underneath a pile of stuff in a neglected closet of my apartment — wire spools inside and microphone stuffed in the cavity at the back of the cabinet. As far as I knew, none of it worked, and I didn't care, at least not then.

Time melted away, and for reasons I still don't recall, I took the Silvertone out one day, blew away 15-plus years of accumulated dust, and took a good hard look. This was the late 1970s and Radio Shack still had tube testers in a few of their stores. I found one, checked all seven tubes in the 7086, replaced the bad ones, fired it up, and guess what? Sound came out! Not great sound. Not even good sound. But it was my first experience bringing an old radio back to life, and I never forgot it.

#### THE MODEL 7086 IN THE 21ST CENTURY

But before long the Silvertone went back into the closet — various closets, in fact, as I moved from place to place, and another 20-plus years went by. A new century was upon us, and once again I dusted off the old set, placed it in a



Figure 3. The Astatic Model W80 microphone (original) shipped with the Silvertone 7086.

conversation-piece location in our home, and fired it up. Sound came out, but nothing you'd recognize — original family recordings from the '40s through the '60s. I thought about all **those** voices still on the wire spools, many no longer with us. No question about it: I had to get it working, and working well.

Out it went to my garage workbench, which isn't as classy or well-equipped as the one in Uncle Bennie's basement, but it'll do. Out came the chassis for a thorough cleaning. And then two things occurred to me. First, it was 2003, and Radio Shacks didn't have tube testers anymore. And second, I didn't really know what I was doing anyway, so why bother?

It took a while, but I found nearby one of those oldtime radio/TV places that time seems to have passed by, and it still had a tube-tester. Unfortunately, that's all it had — no N.O.S. tubes were available, and worse yet, the folks there had never even heard of wire recorders!

A quick check indicated that the 50L6 power amp tube was bad. They found an old one that tested okay, I put it in, and it made no difference. And despite my best intentions, two more years went by.

That brings us to the year 2005 when I first developed and scratched the itch to collect and repair antique radios. It started with one-too-many house quests pointing to the wire recorder and asking, "Does that thing work?" So the old Silvertone finally got dusted off again, and I hit Google hard. I was lucky to find Fred Wuensche of Wireless Workshop (www.wireless-workshop.com) in nearby Houston. Fred recapped the set, including the five electrolytics, all of which were still in their original paper, and checked the tubes in detail. When it came back home, the set sounded great: Stations came in strong, 78s played their old music once again, and most importantly, that old stainless steel wire flew by the recording/playback head just as it used to, and out came voices from the '40s, '50s and '60s.

There were stories in Italian by grandparents, two of whom I never knew; songs by aunts and uncles, none of whom ever made it to Broadway (for good reason); and "interviews" by my father with brothers, sisters, and cousins, including me, almost 50 years ago. Fred had resurrected more than just a radio.

#### A SERIOUS COLLECTOR EMERGES

Hearing that dead wire recorder come back to life is what got me started. I found a wealth of information for radio collectors, including magazines like A.R.C., read everything I could, and started to keep an eye out for old radios in antique shops and garage sales. Collecting **and** repairing antique radios has taken up much of the past half-decade, and will certainly be a big part of the decades to come.

Our place in Texas is now sprinkled with radios ranging from the late 1920s to early 1950s, up to the limits of the house's space and my wife's patience. There are tabletops and chairsides. There are consoles, including a beautiful blackdial Zenith and a magnificent Splitdorf Lorenzo. The sets came from as far away as Mexico (including my father-in-law's treasured 1948 tabletop), Norway (a portable from our good friends in Stavanger), and what is now the Czech Republic (it was still Czechoslovakia when the radio was manufactured, just after the war).

They came from auctions, both the live kind and the eBay kind; from antique stores; from family, friends and strangers. One special small Silvertone tabletop AM/SW set belonged to my Uncle Pete, a former Ham radio enthusiast in Michigan. Brand names range from A (Andrea 3D5, 1937) to Z (Zenith 6-S-254, 1938), with much in between: David Anderson, Hallicrafters, Macys, Philco, Silvertone, Splitdorf, Stewart-Wamer, Tesla. Some came in the door working just fine, but most didn't, and these were learning opportunities.

Tube testing (you can find some great and some not-so-great testers on eBay) and re-capping are now part of my routine these days, and I know there's still a huge amount to learn. There's that Philco 46-350 rolltop portable out on the bench right now — the same model owned by Joe DiMaggio, which stubbornly wants to tune in static rather than stations. And the Zenith 4K2616 set that I couldn't figure out why I had won for such a low bid on eBay until it arrived, and I saw it was a battery-only set! So learning how to build a battery eliminator circuit is on my post-retirement list. And that list is getting longer all the time!

Through it all the Silvertone 7086 keeps on playing. We spin some old 78s now and then, and run the wire recorder when friends visit. It's amazing how many of our first-time visitors, even those a bit long in the tooth, have never heard of recording on wire.

That set has come a long way since 1948. It's now a family heirloom, with memories that stream from a wire at the flip of a switch. But its importance goes even further, because it opened a window to the magic of oldtime radio, and revealed the joy of a wonderful new hobby.

#### **References:**

www.videointerchange.com/wire\_recorder1.htm. www.wireless-workshop.com

www.west-techservices.com/images/ silv7103a.jpg

(Joe Curiale, 4814 Kirkwall Dr., Sugar Land, TX 77479)

Joe Curiale became a serious collector about five years ago with a particular interest in wooden tabletops and consoles from the 1920s through the 1940s. After starting collecting, he also tried his luck at repairing and found the former a lot easier than the latter. But, his batting average is good, having encountered only three radios so far that he hasn't been able to bring back to life. He looks forward to retirement when a paying job won't get in the way of his hobbies.



# Estes Auctions — The James Fred Collection Burbank, Ohio — June 20, 2009

The June Estes auction was a rather low-key event; there being a great deal of merchandise but not much of high value. The bulk of the material came from the James Fred collection slated for auction in winter '09, but delayed until June because of difficult access to an old bam.

Jim Fred was certainly one of the old-timers of radio collecting. Unfortunately, his collection was not stored well and the delay in disposing of it resulted in some damage and deterioration. There is a lesson here for all of us who have amassed a collection of any decent size. Make clear arrangements for its disposal before the time comes when you or someone else will have to do so. Too many times the value of what you have accumulated, perhaps over a lifetime, is seri-

#### **REPORTED BY RAY CHASE**

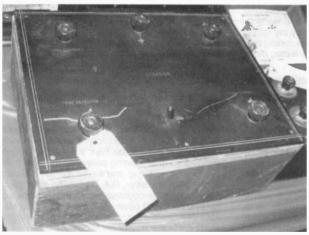


Estes Auctions always has a broad assortment of old and new books, magazines, and catalogs in each auction. Unfortunately, prices are hard to tabulate since they are often sold by choice and apart from the main auction.

ously diminished if there is not a clear plan to dispose of it when the time comes.

As usual, there was an early sale of low value

goods starting at 8:30 A.M. This sale area was really loaded, and it to ok until 10:25 to clear it out, thereby delaying the start of the main auc-



An unusual item, this Lyradion drop-in panel for a phonograph cabinet sold for only \$100.

tion. As mentioned there was a surplus of goods and the areas under the main display tables were loaded with many box lots, parts, etc. There also was a fair amount of paper goods that were disposed of in a side auction that I did not record.

Actually it was a pretty crazy day, as in addition to the paper goods auction, there was a side auction of transistor sets at 1:30 P.M. Then there were more side auctions to deal with lesser value sets and empty radio cases, test equipment, parts, and bulk tube lots, none of which I was able to record. I spent some of my time running back and forth if there was something in a side auction that I wanted; therefore, in the aftermoon, I missed quite a few lots in the main auction.

You will note in the listing that

this auction contained a fair number of phonograph items as well. The highest price radio items were the three Grebe pieces — a CR-5 receiver, a RORK amplifier and the RORQ Clarifier. In total they sold for \$3,000, although they were offered individually. They were the best quality that I have seen, so probably were well worth it for the discriminating collector.

The rest of the sale was pretty average, and at the end of the day, the cars and vans in the parking lot were mostly crammed full. The sale total that I was able to record came to over \$28,000 not counting the 5 percent premium charged here. I'm sure that the total would be well over \$30,000, taking into account the early sale and all the side auctions. Lots of bargains were to be had, and most buyers should be happy with their purchases. I stopped recording at about 5:00 P.M. and the sale actually finished about 5:20 P.M. A long day for all concerned.

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



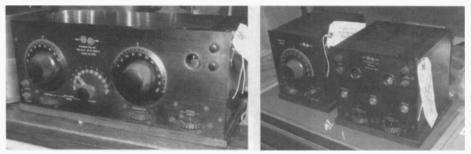
The buyer of this Federal 61 set has a real restoration task in front of him. But, the price paid, \$400, was only about one-third of the usual price for this set.



This Midwest MW Miraco sold in good condition and with tubes for \$175.

#### Radios and related items:

Crosley 601, metal coffin style, WT, g
Delco R1176 wood table set, (4) knobs & PB, g 35
Delco table set, swirled gold plastic, (2) knobs, vg 135
Dynaco 120 stereo amp 30
Echophone cathedral, in Hamilton case, vg 175
Emerson 578K table set, small, wood 17
Emerson 682 Ingraham small bar radio & clock,
w/glassware, unusual, vg 250
Emerson 911 transistor radio, w/case & box, com-
plete, N.O.S
Emerson, in Ingraham case, (2) knobs & PB, vg. 125
Emerson table set, small, wood, w/Ingraham case 70
Fada KOC cathedral, (3) knobs, g 225
Fada table set, red plastic, small hairline, vg 80
(Continued on following page,



These three Grebe items brought a total of \$3,000. In the left photo, the CR-5 one-tube receiver, selling for \$900, is one of the less common Grebe sets. The RORK 2-tube AF amplifier, seen on the right in the right photo, sold at \$600. At left in the right picture, the item with the single large knob is the RORQ Clarifier, a rare item, that brought a bid of \$1,500.

#### (Estes Auctions, continued)

Federal "drop-in panel" radio for a Victrola case, (2) knobs, NT ...... 105 Federal 61, veneer peeling, vp ...... 400 Franklin cathedral, small, 4-tube, (2) knobs, g ..... 175 Freshman Masterpiece 3-dialer, NT, vg ...... 25 Freshman Masterpiece, w/built-in speaker, 3-dialer, g ...... 60 GE J72 cathedral, (3) knobs, vg ...... 100 GE S22 tombstone, w/handle, vg ...... 125 Globe 526, WT, g ...... 60 Grebe RORQ Clarifier, WT & paper, vg ...... 1,500 Grebe CR-5, WT, looks to be NOS ...... 900 Grebe MU-1 Synchrophase, WT (display), vg ..... 175 Grebe RORK, WT (display), (1) audio transformer loose, w/carton, vg ..... 600 Guild teapot radio, w/trivet, g ...... 30 Hallicrafters S-20R receiver ...... 30 Hallicrafters S-38C, gray ...... 30 Johnson Viking Valiant transmitter, missing Keystone 10250 table set, wood, (2) knobs, g ...... 30 Korting, small table set, small, 1950s ...... 25 LaSalle, mantel set, wood, (2) knobs, g ...... 55 Lewol, small wood set, (3) knobs, g ...... 25 Lyradion "drop-in panel" 5-tube radio, for Victrola cabinet, NT, home-brew case ...... 100 MAAS Carillon amp, W4T (6L6) & (eye) ...... 50

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.

Majestic 5AK711, blue plastic, g ...... 110

Majestic 50 table set, on thin-legged table, vg 50
Meteor cathedral, (2) knobs, g 100
Midwest MW Miraco, WT, g
National NC 300, w/speaker, some tubes missing 100
Olson set, 4-tube, white, small
PAL crystal set, w/PAL headset, g 105
Pepsi cooler radio, tube version, w/small chip 150
Philco 20 cathedral, missing knobs, p 45
Philco 37-650 console, missing (2) knobs 25
Philco 42PT94 table set, wood, f 20
Philco 70 cathedral, vg
Dhilee 71 esthedral va
Philco 71 cathedral, vg 125
Philco 87 lowboy console, g 45
Philco 95 highboy console, w/tapestry grille, g 40
Philco 640 tombstone, (4) knobs, g 175
Quaker Oats crystal set, may be original, g 125
Radiolite antenna and lamp
RCA 87K2 console, ()4 knobs & PB, g 10
RCA Aeriola Jr., w/label, g 250
RCA Aeriola Sr., WT, g
RCA Aeriola 2-stage audio amp, NT, g 175
RCA Radiola 24 suitcase portable, WT, w/loop,
case needs some recovering, g



An unusual, small Emerson bar radio with clock and glassware which sold for \$250.



This Silvertone Model 4465, with tuning eye, brought a high bid of \$225.

RCA Radiola Balanced Amp, sockets modified for

nca hadiola balanced Amp, sockets modified for
199s 175
RCA Radiola III, NT, missing screws, g 125
RCA Radiola III, NT, sockets modified for 199s, g. 125
RCA Radiola RS 2-tube receiver, W1T (display),
sockets modified, vg 125
RCA Radiola Sr., NT or label, g 120
RCA T-75 tombstone, (4) knobs, g 50
RCA UZ-1325 horn speaker, g driver, g 75
Regency TR-1, white, w/chip 125
Rocket crystal set
Sencore MU 150 tube tester
Signal 2-dial battery set, NT 65
Silver, round-shape radio, missing dial plate &
knobs, rare 275
Silvertone 4465 tombstone, large, w/big dial, WT
(eye), (5) knobs 225
Silvertone table set, large, wood, teledial, g 105
Silvertone 1909 tombstone, (5) knobs, g 45
Silvertone 1920 tombstone, (3) knobs, g
Sony TR63 transistor radio, small chip & dent 130
Sparton mantel set, small, w/drop-down front,
(4) knobs, vg
Speaker table, g
Stewart-Warner bar radio, w/glasses
Telefunken RLC 35
Thompson horn speaker, driver condition unk, g 35
Thorola horn speaker, g driver, g
Thorola 3-dialer, g
Timmons Talker, in 8" cube wood case, g driver 20
Tivoli One receiver
Tower ship motif cone speaker, g driver, g 125
Utah bell speaker, g driver, g
Utah cone speaker, ornate wood case, g
Western Coil & Electric WC-14 Radiodyne,
3-dialer. g

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# Recollections of James Fred BY RAY CHASE

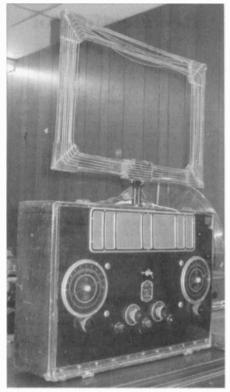
Seems like I've been in this radio collecting/history business/hobby for an awfully long time. Don't remember when I first met Jim Fred, but I'm sure that, long before I met him, I knew of him either through his "Antique Radio Corner," a column during the 1970s in Elementary Electronics, or his Antique Radio Topics, which he published from 1974 to 1983. I was a lot younger then and eager to find anything related to this, new to me, hobby of radio collecting. In the 1980s, his Antique Radio Collection Newsletter ran for about three years, after which its subscribers became A.R.C. subscribers. Then Jim began to write articles for A.R.C., including the six-part series "All You Need to Know about Repairing AC Radios.'

I do remember running into Jim at an ARCA meet at Grand Isle, New York, but I do not recall the year. ARCA (Antique Radio Club of America) held annual meets at different locations every year, and this particular year, I had a free airline ticket as a result of being bumped off a recent business trip flight. My wife and I availed ourselves of a quick trip to Grande Isle. Jim was there in the flea market, having traveled from Indiana or Michigan in a rather nondescript pickup truck. In it, he had two large military radio units that I had never seen before and that I really wanted to have.

The price was within reason, and Jim was always a fair guy, certainly to me. However, I surely could not check this equipment as airline luggage. Jim said, "No problem. I'll take them back home with me and send them to you by Greyhound Bus package service." A deal was made, and my wife and I flew home.

Sure enough, a week or two later one package arrived on my doorstep, and the other, being too heavy for home delivery, was available for pickup at the Newark, New Jersey, bus station. Having been well packaged, both survived the trip, and I am grateful that Jim went out of his way to do that for me.

I guess I saw Jim at AWA once or twice, but lost track of him and was not aware of his passing until I saw the first notice of the auction of his collection by Estes. He was truly one of the "old timers" of the radio hobby, and I learned a lot from him and his publications.



One of many sets requiring some restoration, this RCA Radiola 24 sold for \$300.

#### (Estes Auctions, continued)

(	
Westinghouse Aeriola Sr., WT & label, g Westinghouse RC (RADA), WT (display), g Weston old meter, dual-scale	100
Weston early voltmeter, in wood case	. 20
Wilson 3-dialer, 5-tube, NT, g Yaesu YO-301 3" scope	. 10
Zenith 5R312 table set, plastic	105
Zenith 6D312 table set, plastic, g	
Zenith 6G001Y fabric-covered portable Zenith 6S229 tombstone, g	
Zenith 430 large lowboy console, w/sliding doors,	
g Zenith 500 transistor radio, black & gold Zenith Royal 500	. 20
Paper, Advertising & Ephemera: John Firth Co. (FIRCO) small repro catalog Philco 14" dia. advertising clock, illuminated, g QST, 1920s & up, (2) flats RCA "Record" advertising clock, 12" x 14" square	. 85 . 70
f RCA advertising display, shape of large tube	125
carton that rotates, f	

carton that rotates, t	30
Stanley & Patterson 1922 catalog, vg	75
Westinghouse TV & Radio 15" dia. advertising	
clock, illuminated	60
Wireless Communications in U.S., Thorn Mayes	. 5



This unusual small Brown horn speaker with a good driver sold for \$140.

#### Phonograph & Related:

· nonographi a nonzoa.
Amberola Type 30 table cylinder machine, g 250
Artone portable electric record player 25
Bing Crosby metal Majorette child's phonograph 55
Edison cylinders, in sleeves, (13) 30
Edison cylinders, (13), (13) 15, 10
Edison Diamond Disc records, (12), (12) 5, 12
Edison Home cylinder machine, w/top & horn,
older model, g 275
Edison K reproducer 125
Edison Standard, in square case, complete, g 450
Marconi disc record 10
Phonograph needles, (3) four drawer cases 115
Stark large suitcase phonograph/changer,
Ft. Wayne, Ind
Victor VV 9 table disc set, g 75
Victor VV 14 console Victrola, wk vg 250
Victor VV XI console Victrola, vg 125
Victrola reproducers, (4) 45

#### Parts:



This Majestic 5AK711 blue plastic radio sold for \$110.

Fada crystal detector, in orig. box	100
Karas audio transformers, (2)	10
Karas tuning capacitor, N.O.S., in box	15
Pacent crystal detector, N.O.S., in box	95
Radiant capacitors and dials, (2), N.O.S.	10

#### Television & Related:

Delco 6" TV, table model, w/channel 1, wood case	
(mfg. by Hallicrafters), f	15
Emerson 8" portable TV, g	35
GE 10" Bakelite table set TV, w/chip out	60
RCA 8" TV, small set from the 1960s	10

#### **Microphones:**

BMS home broadcast microphone, in box	 30
Electro Voice RA-15, (2)	 10
Olsen M102 desk style	 45
Shure, (Elvis model), on desk stand	 55
Telephone style candlestick, g	 35
Universal desk microphone, old	 25

#### Vacuum Tubes & Related:

01-A, 3 are ST, g, (11)	90
01-A, BB, TT, gf	
01-A, BB, tested, (3)	20
01-A, dud, (15)	
01-A, g, (2)	
01-A, globe & (2) ST, tested, (4)	
01-A, globe, g, (15) 1 01-A, g, (10), (11), (10)	80
2A3, tested, (2), (2)	
6A3 (2), tested	
6AG5 øye, (2), N.I.B.	
6E5, used, (2)	
6L6, various styles, tested, (11)	
6L6, metal, some new, some used, (7)	10
6L6G, tested, (4)	
6SN7 new & used, (9)	
12AU7 new & used, in box, (16)	25
26, globe, gf, (8)	40
26, tested, (1) is globe, (18)	55
26, tested, (10)	70
27, globe, tested, (10)	45
42, flat	
45, globe, tested, (2)	60 60
45, ST, tested, (2), (4)	
47, ST, tested, (5)	
59, used, gf, (2)	
71A, globe, tested, (2)	
80, globe, tested, (2)	20
80, ST, tested, (6)	
99, (6) g, (5) weak	
5881, (5), tested	40



This Hallicrafters SX-25 receiver in good condition sold for \$35.

6550, ST, tested, (2)         50           AC 28, blue, 15 volt filament, gf         10           Arcturus 01-A, blue, tested         15           Arcturus 27, blue, (2) g, (1) is tipped, plus a display
tube
DeForest DV-2, in DL-5 can, gf
GE 2A3, (2), tested
Machlett ML-102 large rectifier, gf
Magnetron 201A, N.I.B
National Union 2A3 single plate, tested
Philco 41, globe, tested
Philco 45, ST, (2), tested
Philco 50, ST, N.I.B
Raytheon 59, etched base, (2)
RCA 01-A. BB. TT. N.I.B
RCA 6L6GT, tested, (8)
RCA 45, globe, tested, (2), (2) 65, 80
RCA 50, globe, tested 105
RCA 227, globe, N.I.B., (4)
RCA 864, (3)
RCA 864, tested, (2)
RCA UV-204 large transmitting tube, gf 55
RCA UX-120, N.I.B
Sylvania 2A3, tested, (2) 60
Sylvania 6L6G, N.I.B., (2) 40
UX-201, N.O.S., (2)
UX-213, (early 80). gf 15
VT-25 (Type 10)
WD-11 to UV adaptors, (3)
WE 215, gf, (2)
WE 231B
WE 242A, BB, gf
WE 274B, (2) g, plus a display tube 575
WLS 01-A, BB, tested, (5) 90

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

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



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, MasterCard, American Express or Discover. 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 our secure website. Deadlines are the same as for ads received by mail. Please calculate the amount due. Payment by credit card via our secure website or send a check or money order, state the amount being sent and that the payment is in the mail. <u>Do</u> not send another copy of your ad with your payment; simply indicate that it is a payment. If you want confirmation of our receipt of your fax, call immediately after sending your fax. For your protection, please no credit cards by e-mail, use our secure website only.

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

Advertising must be prepaid, except as noted below; see "Paryment" 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 via e-mail 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 tor any additional work required for the ad to meet these specifications. A late ad will run beginning with the next month. "Tear sheets" will be sent only for 1/16-page or larger ads and only if requested when the ad is submitted.

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

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

	ARTWORK SIZE (SEND IN THIS SIZE)	As Printed (size in magazine)	Cost for	Cost for	Cost for	Cost for	One Time to make
Page Full	H x W (inches)	H x W (inches)	1-month	3-months	6-months	12-months	up Ad
Full	7 3/4 x 4 3/4	7 3/4 x 4 3/4	\$289.00	\$769.00	\$1329.00*	\$2325.00++	\$69.001
1/2 H	3 5/16 x 4 3/4	3 5/16 x 4 3/4	146.00	389.00	675.00*	1175.00**	37.00†
1/2 V	7 3/4 x 2 1/4	7 3/4 x 2 1/4	146.00	389.00	675.00*	1175.00**	37.00†
1/4	3 5/16 x 2 1/4	3 5/16 x 2 1/4	74.00	197.00	342.00	595.00	19.00†
1/8	1 5/8 x 2 1/4	1 5/8 x 2 1/4	38.00	101.00	177.00	305.00	9.00†
<b>Business</b> Card	(1st) 2 x 3 3/4	1 1/4 x 2 3/8	not avail.	53.00	90.00	159.00	7.00†
Business Card	(2nd) 2 x 3 3/4	1 1/4 x 2 3/8	not avail.	68.00	118.00	205.00	7.00†

\* Full & ½ page, 6-mos.: ½ due with order; ½ due in 3 mos. \*\* Full & ½ page, 12-mos.: ¼ due with order; ¼ due at 3, 6 & 9 mos. \* For 6 and 12 month ads, no ad make-up charge if no change is made to ad for entire run.

#### E-mail: arc@antiqueradio.com

Web: www.antiqueradio.com



## CLASSIFIED ADS • DETAILS AND BATES

ONE FREE 50-WORD AD for subscribers in each issue; additional words are 10¢ 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. Free ads are OK via e-mail but for your protection, please use our secure website for longer, paid ads.

#### 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 I (the number one, the capital i and the small L.) Also: 0, O, o, Q and D; v, r and n; 6, b and G; V, U, u, v and Y; A and R; 5, S and s; 2, Z and z. We try to correct spelling errors, so when using an uncommon word or manufacturer which we might mistake as a more common word or manufacturer, note it so that we do not "correct" it. Editor's annotations are in [brackets] in ads.

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

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

Before writing your ad, please look over the ads in a recent issue of A.R.C., and try to write your ad in the same style. Full name (or company name) and address are 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-radiorelated 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 50 words may not be used for club activity ads. A discount on display advertising is available for clubs.

RATES

Deadline: NOON ET- 10th of the month OWER scribers (First Ad):

Subscribers (First Ad):

First 50 words: FREE! 10¢ per word for words over 50

Subscribers (Ads after first ad): 10¢ per word for all words

Non-Subscribers: 30¢ per word

Please do not forget to send in the extra 10¢ per word when your classified ad runs over the free 50 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!

CLASSIFIED AD 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 \$10.00 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 are required in all classified ads. Each additional word, abbreviation, model number or number group, extra telephone numbers, tax, e-mail, etc. count as one word each. Hyphenated words count as two words,

E-mail: arc@antigueradio.com

Web: www.antigueradio.com



FOR SALE: Radios: transistor. 1. Jewel Super Seventy Model DC-6, 1959, leather case. 2. Zenith Model 500H chassis 8HT4022 8-transistor Deluxe 500. 3. Stewart Model ST-527 4-band. 4. XGR multiband #75850 5band. 5. GE stereo Model No. 7-1600B headset. 6. Motorola Model 8X26S. (22) ICS texts, wiring, mtrs, gen, motor control, etc. 1979-1981. (29) Amateur Radio 73 magazines, 1989-1993. (27) Ham radio magazines, 1986-1990. (24) Radio Electronics mag. 1988-1992. (23) QST mag. 6/78-2/09. (8) CQ mag. 5/88-4/91. (5) Popular Electronics (3) 1974 (1) 1/91. 2/91. Book: The Practical Handbook of TV Repairs, copyright 1969, 128 pp. Art Margolis. Aijala Repair, 50 Fir Cir., Babbitt, MN 55706

FOR SALE: Tower hom speaker w/base no driver clean – \$50. RCA 5T1 t/stone clean – \$145. Super Defiance cathedral M AO Ser. # 63087 to restore – \$60. Belmont cath., 8-tube (Philco 60 size) to restore needs speaker – \$60. Fisher 3 pc unit CR-35, FM 35, CA 35 cassette deck, tuner, & amp – \$80. Hallicrafters S-40B clean – \$80. Standardyne w/6-tubes Ser. #58184 all you need, battery, and speaker – \$80. Nat. Radio Institute, panel and chassis to finish w/2 condensers, knobs and 3 sockets – \$25. Can send photos. Bernle Samek, 113 Old Palmer Rd., Brimfield, MA. 01010. (413) 245-7174. E-mail: bernies@samnet.net

FOR SALE: Halicrafters S38 – \$40, Echophone – \$30. Trans-Oceanic 3000 – \$50, 8G005 – \$40, Other items. H. B. McMahan, 313 W. Shaw, Tyler, TX 75701. (903) 593-5433. E-mail: hbmc@att.net

FOR SALE/TRADE: Zenith 8S154 super Deco console, 9S262 motorized shutterdial, 7S363, 8S463s, 10S464s, tri-color shutterdials are sold, but many others still available. Trade for: Arborphones, Cavacs, International Kadettes and other Michigan Radios. Delivery possible, MARC Extravaganza Lansing Meet - July 9-10, Burbank auctions and summer meets. 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: Crosley dashboard. Walton Zenith 2-tube, exccond. 12" Philco Predicta, red, exc cond. Hallicrafters 7" 8&W TV, 1947, exc. Some items available from last month's ad. Many tombstone and cathedral popular brands. I have no e-mail. Bill Kalcik, Meadowbrook Resort, 1533 River Rd., Wisconsin Dells, WI 53965. (608) 253-9855

FOR SALE: TV-7/U electron tube tester with original manuals, excellent condition – \$175 plus \$25 shipping. John Snow, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: Philco Model 51 colonial mantle clock radio – \$410. Philco Model 71B cathedral – \$220. Philco Model 49-900 – \$70. David Sacco, 223 Deerfield Dr., Rochester, NY 14609. (585) 654-8146. E-mail: dsaccoroch@aol.com FOR SALE: Teac CD-radio 4 pc. CD-X9 Model, works exc - \$75 plus shipping. Trans-Oceanic 7000, exc -\$395. Fishermini-boombox, works - \$29. 7G605 Bomber TO, call. 1000 TO, vg - \$175. Ted Demski, 5806 225 Pl. SW, Mountlake Terrace, WA 98043. (425) 778-7100

FOR SALE: The repair/replacement of meters prior to 1930 will be phased out. Now is the time to buy! No lists. Old Meter Cellar, Leonard W. Cartwright, 16730 N.W. Pebble Beach Way, Beaverton, OR 97006. (503) 690-0472. E-mail: lencartwright@msn.com

A.R.C. Advertising Policy

Sellers and Buyers, Please Note! Advertising is accepted only for early items related to radio, communication, etc. All items must be described fairly; reproductions, reprints and not-original items must be so identified. Advertisers must agree to respond promptly to inquiries and orders, to resolve problems promptly if the buyer is not satisfied, and to comply with a buyer's refund request on unaltered returned items. FOR SALE: Magnificent, 17-band Nordmende Galaxy 9000 portable transistor radio, made in Germany, in very excellent cosmetic and working condition on all bands, guaranteed - \$290. Shipping via UPS \$28. Details: John Sarkles, 63 Ginger Ln., Centerville, MA 02632 (508)790-7119. E-mail: peaktrezures@verizon.net

FOR SALE: Small collection of the following radios: (20) plastics from the 1930s and 1940s, (8) tombstones from the 1930s, (6) cathedrals from the 1930s, and (10) crystal sets. All working and in good shape, no Bakelite sets. Pickup only. Bill Olson, 4023N 2000E, Filer, ID 83328. (208) 326-4962

FOR SALE: Spring clearance sale: All items \$10 ea. plus S/H: 1980s GE 580 5" color TV, Pioneer SA6500II stereo amp, Zenith ZE-50 power supply. Various Zenith 1940s escutcheons. Payment: postal money orders or cash only. Sam Mannion, PO Box 6, Broomall, PA 19008. E-mail: Salvageink@verizon.net

FOR SALE: Hard-to-find parts: PTV: Red, green, blue tubes. Modules: CTC169, 195, yokes, ICs, transistors, caps. Radio/TV tubes 27K. Call. Andrew Scarborough, 1422 Old River Rd., East Dublin, GA 31027. (478) 272-6561

FOR SALE/TRADE: Radio magazines and catalogs, all years, Radio Craft, Radio News, Radio-TV Experimenter, Short Wave Craft, Electronics World, Radio-Electronics, Electronics Illustrated, Radio, Popular Electronics, Radio Age, CQ, QST, 73, Ham Radio, Ham Radio Horizons, Allied, Lafayette, BA, Heathkit, Walter Ashe, Cameradio, others. A.J. Bemard, PO Box 690098, Orlando, FL 32869. (407) 351-5536. E-mail: ni4g@juno.com WANTED: Midwest consoles, chassis, speakers, and related parts mid 20s to mid 30s. Richard Howarth, PO Box 79, Longlea 3551, Victoria, Australia. E-mail: rjradio@bigpond.com

WANTED: Shure SE1 preamp, Fisher 50C preamp, McIntosh MC3500/MI350 amplifier. Sean Brady, 3202 N. Manor Dr. W, Phoenix, AZ 85014. (602) 284-7000. Email: rosemanor@cox.net

### HAS YOUR SUBSCRIPTION *EXPIRED?* It has if your mailing label reads "EXP=MAY10" or earlier. Renew now! *SPRING SPECIAL!*

REDUCED RATES FOR 12 MONTH RENEWALS! Benewal rates are:

\$36.00 \$45:00 for Periodicals Mailing \$48.00 \$60:00 for First-Class Mailing (Offer subject to change at any time)

WANTED: Any audio hi-fi amps, speakers, tubes by Western Electric, Tannoy, Mcintosh, Marantz, Erpi, Jensen, Langevin, Also want: earliest computers, large vinyl record collections, pro musical instruments, scientific curiosities etc. V. Vogt, 2311 Pimmit Dr., #114, Falls Chuch, VA 22043. (206) 898-0880. E-mail: archaicaudio@gmail.com

WANTED: Pair of tan knobs for a Zenith 500. Heathkit power transformer, 54-13 from A9B or W3M amplifier. Knobs for a dark red/brown Motorola Pixie 45P1 or P2. Maroon o/o knob for a Zenith Royal 500. Handle for Westinghouse Refrigerator. Ray Nowak, 30513 Ednil Dr., Bay Village, OH 44140. (440) 871-8303. E-mail: raynow@sbcglobal.net

WANTED: Dial and dial glass for Zenith 6S239, same chassis 6S-203, 222, 223, 229, and 241. Will buy junk chassis or radio if dial and glass are good. Thanks. Henry Tessier, 945 Commercial St., Weymouth, MA 02189. (781) 337-7279. E-mail: radiohenry@aol.com

WANTED: Sams Photofacts 86, 94, 96, 106, 107, 108, 128, 129, 144, 161, 164, 174, 175, 176, 238, 244, 245, 246, 247, 248, 261, 262, 265, 273, 277, 305, 323, 340, 357, 359, 378, 379, 380, 407, 437. Or, will trade two in 800-1200 range for any one of above. Tom Earnest, PO Box 62032, San Angelo, TX 76906. E-mail: theufo1@verizon.net

WANTED: Plastic FT grille for Philco Transitone Model N041-2210 or 42PT95, year 1941, portable wood veneer with handle. Thomas Bancroft, 11664 California Rd., Bridgman, MI 49106. (269) 426-3888

WANTED: David Grimes radio Model 3XP; also other related ephemera or advertisement items for David Grimes Radio Company(s). Contact: Mike Grimes; 5306 Creekside Ct., Plano, TX 75094. (972) 898-7251. Email: k5mlg@verizon.net WANTED: To buy books from the young days of radio, to share with beginning builders today. September 1925 Radio News. Boy's Book of Radio by Morgan -First, Second, Third, Fourth. Electronics in the West by Jane Morgan. The Boy With the U.S. Radio by Rolt-Wheeler. Have I missed any other entry-level authors? Please tell me what you have: title, price, condition. Thanks. Bob Ryan, 1000 S. Gilbert St., Apt. 132, Hemet, CA 92543-7065

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

WANTED: Need the following for a 1950 Zenith TV. 12LP4, 12KP4 or 12UP4 (with original insulators and standoffs) picture tube. Flyback S16204. Yoke 95-1217. Al Anderson, 510 Park Ave., Mechanicville, NY 12118. (518) 664-6846. E-mail: aanders1@nycap.r.com

WANTED: Eico Model 711 Space Ranger; Knight Span Master II; Heathkit SW-717; 155-470 kHz coil for Knight Ocean Hopper; alignment manual for Lafayette BCR-101; manual for Knight R-195. Thanks & 73 to all. Bob Jackson, 1608 Crystal Cove, Whitehouse, TX 75791. E-mail: ag5x@ar1.net

WANTED: Zenith 12U158: tube shields & 49-149AB spkr, Silvertone 4464 chassis & spkr, Airline 62-101 chassis & spkr, Grunow 12B teledial cabinet & spkr, Breting 14 cover, Silvertone 4587 spkr, Silvertone 4792 dial bezel. Keith Park, 31 Barkwood Ln., Clifton Park, NY 12065. (518) 373-0417. E-mail: topnotch@nycap.rr.com



FOR SALE: Zenith Trans-Oceanic radio Model #H500, plays like new, all bands and controls work properly, straight whip antenna, and Yes, it does have an excellent 1L6. Additional information and/or digital photos available at: radioirv@comcast.net. Irv Sanders, 100 N. Lakespur Dr., Palmyra, PA 17078

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

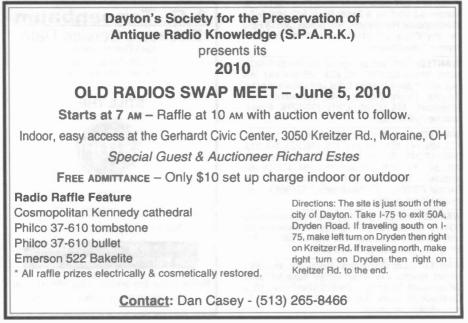
FOR SALE/TRADE: Consider mere paper dollars: Collins 32V3 transmitter in orig. case, good condition & working; Collins 30 L1 linear amplifier, good condition, no case; Collins PS 2 power supply for S line transmitters/ transceivers; Drake TRM marine SSB transceiver, brand new in orig. box w/manual, mint condition, a rare Drake collectible; Drake T4X/R4/AC4/MS4 rig, nice condition all & working; HRO 50R1 rackmount model in nice Bud case w/fresh wrinkle paint on the case, early model w/ stenciled lettering on face, has self contained homebrew power supply; National HFS regen VHF receiver, all coils & manual; RCA 8702 pre-WWII radio direction finder receiver; beautiful copper and bronze loop antenna, lucite compass rose, looks very nautical; Marantz 2245 stereo receiver & amp, orig, case, very good condition, sounds great. WANTED: DY 88 Dynamotor and mounting brackets for GRC 9; connectors & receiver remote box for RU 17/GF 12 rig. Always buying: Interesting early wire & tape recorders; vintage broadcast & recording mics; stands; tube pre's; amps; compressors; early hi-fi stereo; disc cutters, etc... Cash or trade for above! Ward Kremer, KI4/JHA, 57262 Poppy Rd., South Bend, IN 46619. (574) 204-2877. E-mail: witzend99@comcast.net. Web: www.radioattic.com/kremer

FOR SALE: Popular Communications magazine, 85 copies plus 20 copies of Monitoring Times, all for ~\$35 plus postage. Daniel Seidler, 5640 W. 103 St., Oak Lawn, IL 60453. (708) 499-0221

FOR SALE: Motorola Model S-1333B solid-state digital tone generator, excellent to as new – \$35 plus \$15 shipping. John Snow, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856



FOR SALE: Turner Model 251 dynamic desk mike with stand, push-to-talk locking switch, and in-line transformer, nice chrome, nice condition - \$95. Model 1390 desk microphone made by Electro-Voice for Ampex, on stand, with connector, push-to-talk & continuous switch, very nice with great chrome plating – \$95. Shure SW-109 carbon, hand-held WW-II microphone - \$25. Hand-held dynamic mike, push-totalk switch, (classic 1950's styling) - \$35. Kellogg #178-C operator chest mike (Bakelite hom), and WE 528 earphone. Has old green braid connector cable, nice - \$145. Western Electric operator's no-hands headset, Bell Systems unit, circa 1960s, a classic - \$25. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, Cape Cod, MA 02649, (508) 477-1578, before 9 pm EDT, please. Thanx



# **RadioActivity 2010** June 10 - 12 Beltsville, MD

# Theme Manufacturer: Heathkit

Highlights

- Seminars (Friday): "Heathkit Test Equipment" and "History of Tektronix", plus Ed Lyon's famous Radio Repair Clinic. (Saturday): "Phonograph Repair" with Donald Cochrane.

- Friday Night Banquet talk by Chuck Penson: "Heathkit Products"
- Old Equipment Contest: "Radios Made by Someone Else", Friday
  - Flea Market starts 6:00 am Friday (No selling prior)

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- Saturday Main Auction Starts at Noon "Jungue" auction 8:30 am

# Meet presented by the Mid-Atlantic Antique Radio Club



Registration includes family members. Flea Market vendors and auction participants must register. Registration Desk will open Thursday evening.

### Hotel Rooms

A block of rooms is available at \$99 ea.+ tax. Please call hotel (right) to book. Cutoff date is May 18 (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

[ This is for meet fees only. Please call hotel to reserve rooms].

### Location

Sheraton Washington North 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 1-95 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 March or April edition of RADIO AGE (the MAAARC monthly publication) or visit our website: WWW.Maarc.org



(#1-2-May10)

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# Order These Popular Books From Antique Radio Classified



E.H. Scott... The Dean of DX, the definitive book on the E.H. Scott Company for over 15 years, has been revised and expanded by author Marvin Hobbs with the assistance of John Slusser of Radio Daze Press. This is a "must have" book for any E.H. Scott enthusiast. 8 ½ 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. 1,000+ photos of radios, 5" x 8", 263 pages. - \$11.95



Hams! We now have 3 ham books. See our full page ad 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, & 4. \$64.95 each

The Collector's Vacuum Tube Handbook, Vol. 1, Millard. Hard-to-

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



Radiola - The Golden Age of RCA, 1919-1929, 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 Price Reduced! Now Only \$45.00

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Free shipping on all U.S. orders (typical U.S. order will be received within 7 days, but allow 2-3 weeks). Most orders shipped by next business day. Send payment with order. Mass. residents add sales tax. Non-U.S. orders, contact us for shipping costs. For your protection, if using a credit card, use our secure website. Do not send credit card into via e-mail. Money back return policy. Subscribers receive 10% off books.



(#1-2-May10)



FOR SALE: Hickok tested tubes, AC/DC set: 12SA7, 12SK7, 12SQ7, 35Z5, 50L6 - \$7 ppd. 5U4G - \$3. 5U4GB - \$2. 6X5GT - \$2. Assortments: disc caps 100+, small electrolytics, old micas, resistors, 100 ft. #26 hookup wire. Add postage. Robert Larson, 1325 Ridgeway, Medford, OR 97504. E-mail: W7LNG@arrl.net

#### CAN'T FIND THAT MODEL? lace a free 50-word Wanted ad and let it find you!

FOR SALE: Still some great test equipment. Also 8mm projectors and directional equipment. Send SASE to (specify which group): Howard Felder, 7517 Granada Dr., Bethesda, MD 20817

FOR SALE: Shunt box by Leeds & Northrup, Model or Catalog No. 4385, excellent to as new condition – \$25 plus \$15 shipping. John Snow, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: Zenith G501F, handle damaged, 1 knob broken, recapped & working - \$30. RCA 3-BX-671, missing front cover, good handle, good IL6 tube, recapped & working - \$75. Replica of Zenith 5R312, 1938 vintage - \$15. Single-ended audio output transformers, N.O.S., no box, marked CC-B-12C - \$8 ea. Eight-track tapes, 100 pcs. - \$30, Jan, 1990 A.R.C. - \$2. 1993 Antique Electronic Supply catalog - \$3. Driver-Harris resistance wire manual - \$5. Old Whouse globe/balloon bulb, good filament - \$5, 5-pin ceramic tube sockets for 807 tube, 10 pcs. - \$15, Book, Radio Boys At Mountain Pass, Allen Chapman, 1922 -\$15. Ohmite Ohms Law calculator slide rule & Shure reactance slide rule, both for - \$10. All plus shipping. Harry M. Books, Jr., W3PSU, 699 Red Mill Rd., Etters, PA 17319. (717) 938-6694



FOR SALE: Motorola Madness, my space, RadioActivity, Beltsville, MD, June 10-13. Many wild, colorful 1950s plastic Motorolas. Other wild Catalins, Plaskons, Bakelites, too. WANTED: Sony TR-63 chassis, or red parts set for chassis. Pearlescent, clearcase, clear-back, chrome, and Mike Todd Regency TR-1s. Time Out of Mind Radio, Paul Farmer, PO Box 352, Washington, VA 22747-0352. (540) 987-8759. Email: oldradiotime @hotmail.com



FOR SALE: Parts, parts, parts! A packet of (2) vintage Western Electric bulbs in original envelope, for an old telephone switchboard, 1-3/4" long, marked "K1" have unique wooden base, possibly fit other things? - \$8. Also, buzzer that looks like it would fit the IP-500 series of receivers, no top - \$15. Amrad basketball variometer. all there - \$20. Telephone ringer unit (brass bells & ?). in original box, marked: "130BA" (1950s-1960s?) - \$15. High quality microphone to grid input transformer, shielded & potted, 20 ohms, pri., 5000 ohms sec. - \$5. Microphone impedance transformer, in-line type triad, 30-20,000 cps, 25-100 pri., 80 ohms sec., has socket to plua into mike output plug., for long-line mike lines -\$10. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee. Cape Cod, MA 02649. (508) 477-1578, before 9 pm EDT, please. Thanx

FOR SALE: Used tested good: 01-A - \$10; 0Z4 - \$1.50; 1A7 - \$1.50; 1H5 - \$1.50; 1N5 - \$1.50; 3Q5 - \$2; 3S4 -\$3; 3V4 - \$3; 5U4GB - \$1.50; 5Y3GT - \$3; 6SN7 GTB -\$2; 6V6 - \$3; 12AU7 - \$2; 12AT7 - \$2; 12AX7 - \$6; 6F6 - \$4; 6L6GC - \$10; 6BQ5 - \$6; 71A - \$12; 6E5 - \$12; 41 - \$4; 42 - \$7; UX199 - \$20; 6JE6/6LQ6 - \$10; 6BK4 - \$5; 80 - \$7; 7868 - \$22. Plus \$5 S&H or \$50 or more order, deduct 10% plus free shipping. James R. Lopaz, 5467 S. 975 E, Ogden, UT 84405. (602) 373-4002

FOR SALE: Lifetime collection. Over 40 radios, mostly cathedrals and tombstones, including A-K, Zenith, Crosley, Philco, Remler, and many others. Condition varies, from museum quality to fixer. Most are untested. Must take all. Zenith consoles also available. Please call or e-mail for list. Walter Kiefner, 21912 34th Ave. West, Brier, WA 98036. (425) 774-3593. E-mail: wkusa@yahoo.com

FOR SALE: 1951 Privateer sub mini radio, very rare – \$300. Claude Chafin, 4223 E. 42nd St. Way, Independence, MO 64055. (816) 786-2313

FOR SALE: Radiola III with original wiring harness, full decal and no chips or cracks in Bakelite – \$100 + shipping. AK Model 612 for restoration or parts – \$25 + shipping. Martin Gottstine, 3882 N. Boston Rd., Eden, NY 14057. (716) 202-4575. E-mail: m.l.gottstine@roadrunner.com WANTED: Technical materials corporation communications receiver GPR-90 technical information i.e. schematic/alignment/owner's manual. Paul A. Lewis, 415 Saybrook Rd., Higganum, CT 06441. (860) 345-3292

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

WANTED: Crosley 122 or 124 parts chassis, need good 2nd detector/IF transformer. Jim Elsbury, 17 Ponderosa Ct., Nora Springs, IA 50458. (641) 749-2264. E-mail: jimkay@omnitelcom.com

WANTED: Navy Model RAVS receiver. Still collecting WWII radar equipment. No test sets please. Contact: Allan Weiner, WBCQ Radio, 274 Britton Rd., Monticello, ME 04760. (207) 286-5483

WANTED: Cabinet for Philco Model 42-380. Will take similar model cabinets or junker radios for Philco Models 42-390, 41-280, 41-285, 40-180, or 40-190. Doug Donaghu, 1033 Sheriffs Posse Trl., Prescott, AZ 86303. (928) 717-4973

WANTED: (1) knob wood and brass escutcheon for Grunow Model 520 wood, year 1934. Thomas Bancroft, 11664 California Rd., Bridgman, MI 49106. (269) 426-3888

WANTED: Volume control knob for a 1964 Ford car radio. Lee A. Elkins, 3016 Jasmine Rd. NW, Carrollton, OH 44615. (330) 627-4922, 9 am to 9 pm EDT

WANTED: I am looking for a metal saddle for my Abbotwares horse radio, Model #Z477. Contact: Bill Wieczorek, 1116 Cummings Dr., Boulder City, NV 89005. (702) 293-2548. E-mail: sharonwieczorek@cox.net WANTED: Atwater Kent Type F-4 Electro-dynamic drum speaker. Should be complete and fully functional with no open coils, good cone, and case in good original cosmetic condition. Contact: Clay Witt, Unit 303, 820 Del Rio Way, Merritt Island, FL 32953. E-mail: clay@disciplec.net

WANTED: Hallicrafters Model S53A in new condition or new old stock. Burt Kranzel, 3300 13th Ave., Oakland, CA 94610. (510) 261-8252

<u>Classified Ad Deadline Noon</u> May 10 for June 2010 Issue June 10 for July 2010 Issue Photo & Display Ads - 1st

WANTED: For Phantom Deluxe AW/FM Scott radio. Four section Bleeder resistors including 2 clips, bottom cover chassis, cover for speaker field coil, brackets for tuning indicator, front panel (wood?), front of dial (glass). Henk Noordermeer, 7251 Glendon Dr., Melbourne, Ontario, Canada NOL 1T0. (519) 264-1893

WANTED: Transconductance meter for Western Electric KS-15750 L1 tube tester by Hickok. A canniblized KS-15750 junker is OK as long as it has a good meter. Walter L. Hughes, WB4FPD, PO Box 25, Berryville, VA 22611. (540) 955-2635

WANTED: Need cabinet for April 517 tombstone, see: http://pages.cthome.net/ptf/517.jpg.Patrick Franzis, 235 Millville Ave., Naugatuck, CT 06770-3848. (203) 723-8976. E-mail: old\_radios@yahoo.com

WANTED: Turntables and stereo receivers. Working or not. I also buy collections. Please call Vince Bomba, 1101 14th St., Pittsburgh, PA 15136. (412) 344-7926. E-mail: Lebo331@aol.com

# Hudson Valley Antique Radio & Phono Society Annual Swap Meet

Sunday, June 13<sup>th</sup>, 2010

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

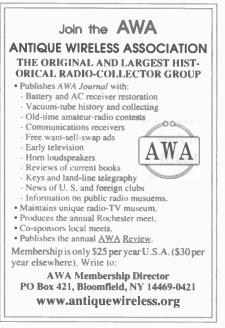
For info and table reservations call: Rev. Dale Cranston at (845) 357-1615 Richard Lee at (914) 589-3751 or E-mail: radiorich@prodigy.net FOR SALE: 20 meter SSB TR Model HW-32 Heathkit and Model HP-23 PS, worked VKs in 1960s – \$200 shipped insured U.S.A. Make Offer. Everett McCulloch, WR5A, 1701 Westside Dr., Sherman, TX 75092. (903) 892-9074. E-mail: everettmcculloch@verizon.net

FOR SALE: Dial covers 2"-6 1/4" flat, 2"-12 1/2" concave - \$16. Cardboard capacitors, 10, 22, 33, 47, 100, 160 volt or 450 volt, 1L6, WD-11, 6E5, 50A1, etc. See dialcover.com for details. W. P. Turner, 1117 Pike St., St. Charles, MO 63301. (636) 949-2210

FOR SALE: New! Cartridge kits replace obsolete cartridges for RCA 45 players and others! Custom molded chassis mounting cones for RCA and V-M 45 players. Phono and tape recorder wheels, beits. Phono needles, cartridges, 45 adapters, centerposts for most brands. Gary Stork, 37530 E. Meadowhill, Northville, MI 48167. (248) 478-0990. E-mail: info@thevoiceofmusic.com. Web: www.thevoiceofmusic.com

FOR SALE: Zenith Trans-Oceanic 8-G-005YTZ1 – \$100. Motorola 61X12 – \$15. Admiral 5J23 – \$30. Grundig 98HU – \$50. RCA 65X2 – \$50. RCA 4-C-672 – \$40. Panasonic RF-728 – \$25. International IC90 – \$10. Zenith Royal 12 – \$20. Peerless 600 – \$15. Sony ICF-6100 – \$10. Hallicrafters S94 – \$30. Garrard C 88/ 4 turntable – \$45. Motorola 56CE – \$20. Paul Lisowski, 5603 E. 100 N, Knox, IN 46534. (574) 772-2021

FOR SALE: 1970s Heathkit portable solid-state color TV-GR-169. Emerson 646-B transistor portable. Windsor transistor radio Model 12 Heathkit antenna tuner HFT-9. WANTED: Permanent magnet tweeters (5 inch) with full back covers. Motor for Páthephone #50 disc phonograph. GE/RCA B-52 auto radio literature. TCM, PO Box 363, Rotterdam Junction, NY 12150. E-mail: dkvean@capital.net



FOR SALE: Reel-to-reel 1/4" audio tape albums, The Fifth Dimension - Greatest Hits on Earth, Foxy Lady -Cher, and Jim Croce - His Greatest Hits – \$50 includes shipping. Albert B. Casolari, Jr., 1812 Albany, Springfield, IL 62702. (217) 544-2187



FOR SALE: Communications... communications... everybody should keep in touch. Here's two ways to do just that! A Gray wall-type rotary (yes, rotary!), pay phone, in beautiful condition, nice chrome plating, all there including the hard-to-come-by keys to unlatch the top workings and also the cash box. (I think there's still some coins in there) – \$295. Also, a coinless early wooden, crank type, wall phone of the early 1900s. This is not your common Western Electric or Kellogg, but a Dean manufactured in Chicago. Looks like it's all there, but I'm not a telephone guy – \$215. Dave Crocker, 35 Santuit Pond Rd., #48, Mashpee, Cape Cod, MA 02649. (508) 477-1578, before 9 pm EDT, please. Thanx

#### 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!)

FOR SALE: Fisher K-10 dynamic tube Spacexpander reverb unit. Produces concert hall effects. Can be connected to center channel output of your stereo and center speaker for dramatic affect. Control pad varies delay up to 33 milliseconds and varies overall effect. It is in excellent shape and in 100% working condition. Comes with all the original components (the reverb unit, the reverb tank and the control knob and the tubes and tube covers). I bought it new in 1966 from Allied Radio in Chicago. Please feel free to ask any questions – \$100 OBO. Allen Partin, 114 East Rahn Rd., Dayton, OH 45429. (937) 269-4272. E-mail: ajpbillyjoe @ yahoo.com

FOR SALE: Heathkit decade condenser Model DC-1 excellent condition, like new – \$25 plus \$10 shipping. John Snow, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: Westem Electric Model 754B volume indicator VU meter. Rack mount with Daven attenuator -\$650 plus shipping. Jack A. Freeman, 2512 Sunnycrest Dr., Reidsville, NC 27320. (336) 349-6656

FOR SALE: Majestic Model 906 Riviera with display shelves & working, see April A.R.C. p. 8 – \$550 if picked up, Best Offer over – \$600, plus Greyhound shipping charges otherwise. Please ask for pictures! Jerry Katz, 71 Cartton St., Brookline, MA 02446. (617) 413-7172. E-mail: abomtv@gmail.com

# **Estes Auctions**

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# Vintage Radio Auction

Saturday, May 22, 2010 – 10 AM EDT

To include a "Wurlitzer Military Band Organ"

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 7/8 of a mile to the auction site.

This will be a large and varied auction. The Wurlitzer military band organ is a wonderful piece. They were used at carnivals, circus events, fairs and other gatherings. This one is complete with all the instruments on it, from Columbus, Ohio. We have a collection of radio premiums from the 40s and 50s with Orphan Annie pin and ring, Jack Armstrong ring, Dragnet whistle, Admiral Byrd letter opener, Hopalong Cassidy pin, Philco flashlight, Billy West ring, Green Hornet pin, Hoppy trade cards, Jack Armstrong telescope, Roy Rodgers badge, Tom Mix magnifier, Davy Crockett tie clip, Bosco Fan Club, Amos & Andy radio episode, and many more. Radio valentines, radio Christmas postcards, Jake & Lena circular, Ma Perkins letter, radio postcards, Abie comic strip, Amos & Andy stand-ups, lots of radio booklets, Death Valley Tales, Don McNeil Breakfast Club, All Star scrapbook, Bachelor's childrens 10th anniv., Don & Earl scrapbook, Midwest ad. In addition we will offer a large selection of cathedral and tombstone radios, over a hundred wood and Bakelite table radios, a selection of circa 1920s battery set radios including a nice Model 10 Atwater Kent breadboard, a variety of horn speakers, mantle speakers, Crosley and Atwater Kent cone style speakers, audio items, Dynakit stereo 70 amp, Dynaco Mark IV power supply, Altec Lansing horn speakers, also Atlas, University, and Soundolier, back boxes, transformers & other items, lots of books and magazines, headphones, parts, and loads of tubes including early Type WD-11, WD-12, 201-301A. 47, 46, 42, 27, 26, 24, Type 80, 45, and hundreds of tubes to sell in bulk lots. This will be a really good auction with a very nice variety of items. We hope to see you there! Our next auction is June 26.

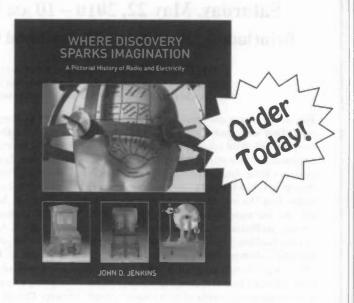
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(#48-Sep09)



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: National Type 5886 (or equivalent) doghouse 6V power supply for use with HRO receiver. Robert Haworth, W2PUA, 112 Tilford Rd., Somerdale, NJ 08083. (856) 783-4175

WANTED: Zenith restorable chassis for my 10-S-669 or smaller tube count, that will fit in my radio cabinet. Like 8-S-661. Ed DeCann, 309 W. Main St., Osakis, MN 56360. (320) 859-4282

WANTED: For HOR-60 scale for a coil set G. Walter lacobelli, 2147 Harman St., Ridgewood, NY 11385. (718) 456-1988

WANTED: European radios. Murphy, Bush, Pye, Roberts, Phillips, Cossor, also Clinton. Please e-mail with photo & asking price. Peter Dieguez, 192 Garden St., Roslyn Heights, NY 11577. E-mail: englishradios@aol.com

WANTED: National Company Inc. Model 1286 power supply, 12 volt vibrator pack, 165 Vdc. George H. Rancourt, K1ANX, 82 White Loaf Rd., Southampton, MA 01073. (413) 527-4304. E-mail: k1anx@charter.net

WANTED: Looking for someone who can restore or offer information on the dial plate from an Aeriola Jr. Regis Flaherty, 336 Lorlita Ln., Pittsburgh, PA 15241. (724) 969-0643

WANTED: N.O.S. Delco auto radio parts, vibrators, tubes, transformers, volume controls. FOR SALE: (70) N.O.S. Simpson 260 meters and front meter cases. Hans Kleeman, 1070 Riviera Ave., Banning, CA 92220. (951) 845-4222 WANTED: Radio & audio estates, tube collections. Western Electric speakers & misc. Western Electric electronics. 5 lb. nassau smelting solder rolls & multcore solder. Audio equipment. Theatre sound equipment. Antiques, clocks, wristwatches & mechanical & electrical antiques. Edison, Crocker & other bi-polar motors. Pre-1890 light bulbs, lots more. Jeff Haynes, PO Box 672, Kingston, NH 03848-0672 (603) 502-4060. E-mail: augolddigger54@yahoo.com

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

WANTED: Children's acoustic phonographs from 1940s-1950s. Will pay up to \$50 plus shipping cost for one that works. Please send your phone number. If possible, photo of phonograph, name of manufacturer. Please send by mail to: Leland K. Harrison, 3239 Gladstone, Detroit, MI 48206

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

WANTED: Famsworth BC 105 in good condition. Harry Kazarian, Villa Del Rio, 309 Greenwich Ave. Apt. C-220, Warwick, RI 02886. (401) 732-5482

WANTED: Schematic for Altec Model 351A power amplifier. Thomas Rocheleau, PO Box 132, Franklin, MA 02038. (508) 528-3061, between 6-10 pm

WANTED: Speaker for Stewart-Warner radio Model 101 or 102-A, low voltage parts transformer. George Logan, 907 Towne Square Dr., Greensburg, PA 15601. (724) 837-5580

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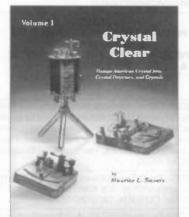
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Crystal Clear, Vol. 2 supplements the first volume. It identifies an additional 172 crystal radio sets, 91 crystal detectors and 26 crystals by manufacturer, model, year produced, description and original selling price. Further research on many of the crystal sets covered in Volume 1. Detailed history on the Philmore Manufacturing Company and the Western Manufacturing Company. 8<sup>1</sup>/2" x 11", 252 pages.

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MaslerCard

(#7-May10)

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: Excellent original owner's manuals for the following tube & transistor radios: 1942 Motorola portable 61L11 & 61L12; 1946-49 RCA portables 66BX & 8BX6; 1959 RCA transistor portable IT5J & IT5L; 1959 Zenith portables Royal 900 & Royal 2000; 1960 Admiral portable Y2102; 1960 GE portable P780; 1965 Zenith portable Royal 755M & 1950 Crosley table Model 10-135. Write to: M. Hanke, PO Box 773, Wausau, WI 54402

WANTED: Before you trash those old tubes, call me and I'll find them a home. Jeff Arndt, 4021 South Parker Way, DePere, WI 54115. (920) 323-6789

WANTED: AK 33 case only with metal tags. junker OK. Steve Morton, 905 West 1st, North Platte, NE 69101. (308) 534-4778. E-mail: morton@nque.com

WANTED: Speaker hom or cone for World Radio Corporation battery op set. They were in operation in Boston 1926-1927. Would be thankful for any info on this company. Rick DeLaplante, 356 Tragina Ave. N, Hamilton, Ontario, Canada L8H 5E5. E-mail: rdelaplante@cogeco.ca. Web: www.worldradiocorporation.4t.com

WANTED: Howard Model 430 communications receiver in good or better condition. Paul Rosen, 30 Cherrystone Dr., Toronto, Ontario, Canada, M2H 1S1. (416) 493-6962. E-mail: paul\_rosen@sympatico.ca

WANTED: Stewart-Warner 1933 World's Fair radio, any condition. Alex Kertesz, 7860 Montecito, Delray Beach, FL 33446. (561) 495-1017 or (561) 780-2578, cell



WANTED: Restored electrically and cosmetically Hallicrafters SX-28 or SX-28A. Contact: Art Cobb, 996 Lone Pine Dr., Forestport, NY 13338. (315) 725-7863. E-mail: artcobb@hotmail.com

WANTED: 1950s through 1970s Korean made consumer electronics such as transistor radios, hi-fi & stereo components, telephones, computers (1980s), etc. made by Lucky, Gold Star, Samsung, Hyundai, Daewoo, Blue Chip, Bios, etc. Also interested in related corporate histories, sales & promotional literature, etc. Randy Liebermann, 1309 Gatesmeadow Way, Reston, VA 20194-1426. (703) 447-4223. E-mail: apergy@aol.com

WANTED: Catalogs from Radio Row, N.Y. Vesey St., etc.; Radio Age, old, Sams Audio Amp 1, 2; 6, ARC. Tube 12Z5. Donald Swope, Box 41, Tremont, PA 17981

WANTED: Clarostat add-on potentiometer switches: Types SWE-12, SWE-20, NWE-10. Gary Schneider, 2324 Fawn Haven Dr., Medina, OH 44256. (330) 558-0208. E-mail: gbsptop@aol.com

WANTED: Manual w/schematic for Simpson Model 269 VOM, working Hallicrafters HA-19 crystal calibrator, working E.F. Johnson telegraph practice set for Learners, #114-110, B&W baby inductor coils, specifically 40 MCL and 20 MCL in good condition, N.O.S. natural aluminum finish chassis, 7" x 7" x 2" and matching bottom plate. Louis L. D'Antuono, WA2CBZ, 8802 Ridge Blvd., Apt. C-2, Brooklyn, NY 11209. (718) 748-9612 after 6 pm

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 Avenue, Minneapolis, MN 55417. (612) 727-2489. Fax: (612) 821-4820

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Or, Write Us at:	2, Carlisle, MA 01741

FOR SALE: Morgan Data Systems Model 8609 voltage and current measuring never used, new \$50 plus \$20 shipping. John Snow, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: Note: New e-mail address: alaniesp@gmail.com. Go to our newly updated website at on4radios.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, Also, AC line cords for the xstr TOs. We have in stock over 100 different Zenith repro knobs and cosmetic parts Call with your needs, Excellent repro Scott knobs, We are the largest retailer of E.H. Scott radios with 7 excellent examples on our showroom floor at this time. Call for details. Atwater Kent 84 cathedral - \$325; Philco 16B peaked tombstone; Zenith 4R-\$425; Zenith 288 with RF gain and antenna trimmer; Zeniths: 10S130; 8S147A Zephyr tombstone; 1938 Child's console 5R226; 4R: Super VII: super rare 15U246 McDonald chairside: excellent original 12S245 McDonald chairside: Zenith 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 many exceptional consoles on the floor. and shelves and shelves of table models. Experience our store, Great Northern Vintage Radios, just 5 minutes from the airport. We ship consoles and we do it right. We accept cash, check, money orders, plastic and Paypal, Alan Jesperson, PO Box 17338, Minneapolis MN 55417. (612) 727-2489. 11am-4:30 Tuesday-Friday, Saturday 10-3 Central Time. Fax during business hours (612) 821-4820 Note: New e-mail addrass alan@alanjesperson.com or alanjesp@gmail.com

FOR SALE: Package of accessory cards for RCA WT-110 A tube tester. Also package of unpunched cards for same. Each package has about a dozen cards – \$8 for all plus – \$6 shipping. Aubrey Keet, 12345 Briones Way, Los Altos Hills, CA 94022. (650) 948-1257. E-mail: Lakeet@ aol.com

#### HAVE YOU MOVED? ARE YOU MOVING? PLEASE NOTIFY US A.S.A.P. SEND US YOUR... OLD ADDRESS NEW ADDRESS and SUB # MANY THANKS!!!!!

FOR SALE: Free chassis: RCA 66BX (RC1040A), Magnavox Model 43 (CR151, CPAR389), Aircastle/ Spiegal2070, Silvertone 7105, RCARC-610A (chassis), Westinghouse WR-310, Silvertone R301, Sparton 930. Just pay shipping. John Zima, 1360 Reed Rd., Churchville, NY 14428. (585) 293-3023. E-mail: jfz\_rhy@yahoo.com

FOR SALE: N.O.S. Dynamotor DM-35-D input 14 Vdc @ 8A, and output 625 Vdc @ .222A w/sets of HV & LV brushes. Still in boxes – \$75. Also two N.O.S. mahogany veneer wood cabinets for beautiful sound, size 33" H x 25" W x 14" D, built by Korean pro cabinet makers. Pictures on request. PU or pay shipping costs. Everett McCulloch, WR5A, 1701 Westside Dr., Sherman, TX 75092. (903) 892-9074. E-mail: everettmcculloch@verizon.net

FOR SALE: Electronic Technician 105, Volume 5, 1962, 132 pages 11 by 14, vg plus, mostly TV but some table radios, early transistor portables, Telefunken imports, detailed component locations and scope alignment images. Ship book rate, total – \$13. Henry C. Loos, 542 Tomahawk Ct., Palm Beach Gardens, FL 33410. (561) 352-8172. E-mail: hcloos@comcast.net

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.001	\$6.00	10	\$13.00	(email or call for shipping cost)
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.0033	6.20	33	21.00	TWO STAGE FILTERS
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.0068	6.35	100	30.00	photidilipo
.01	6.50	450 V	OLT AXIAL	*NEON LAMPS
.022	7.00			
.047	7.50	10	\$18.75	*DIAL CORDS
.1	8.00	22	28.00	DIAL CONDS
.22	15.00	33	36.00	BOB'S ANTIQUE RADIOS AND
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		-		radiobob1@radioantigues.com
* \$1.25 FL	AT RATE SHIP	PING WITH	IN THE USA	radiouou a radioanuques.com

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FOR SALE: 1940 Silvertone 6437 console. BC, SW, 9 pushbuttons and tuning eye tube, completely restored, pick up only – \$125. See photos of this and other items for sale at http://home.comcast.net/~jeromewieland/ site/JerryWieland, 780 Charleston Ln., Hoffman Estates, IL 60192. (847) 337-8684. E-mail: jeromewieland@comcast.net

FOR SALE: RCA audio console, 170 lbs. from W0AI San Antonio station dated around 1968 until removed from service in 1992 when they upgraded. Complete with all the modules (2) VU meters with lots of controls. E-mail for photos -\$1,400 including shipping, continental U.S. Steve Kuhn, Neon Radio, 4031 Young Ln., Lockhart, TX 78644. (512) 227-1476 E-mail: theneonradio@gmail.com

FOR SALE: N.O.S. tube sale, 6AC7 - \$2 ea. 6AG7 - \$3 ea. 6BA6, 6BE6 - \$2 ea. ECH/6AJ8, Telefunken - \$5 ea. in bulk in new white boxes, 6AX4, 12AX4 - \$1.7B6, Zeniths in original Zenith boxes - \$3 ea. Used tube sale: 5AQ5 - \$1, 6AQ5 - \$2, 5U4GB - \$5 ea., 6A8 - \$5, 6AU6 - \$1, 6AV6 - \$1.50, 6GK6, 6SK7 - \$2, 12SK7 - \$1, 7C5 - \$3. All tubes were tested good on my TV-7D/U. Please buy at least \$20 worth of tubes, all tubes plus shipping. Retired radio repairman, have thousands of other tubes at cheap prices. Do not have any more WE tubes or 12AX7, 45, 50, 6L6GT. Respectfully, George Stagakis, 1714A 41st St., North Bergen, NJ 07047. (201) 472-9956. E-mail: georgestv2@optonline.net

FOR SALE: Visit RadioWorld-OnLine.com you will find new items and information every month! Carl Blomstran, PO Box 890473, Houston, TX 77289

FOR SALE: Lifetime collection coming up for sale. More info in next month's A.R.C. I am seeking investors, museum owners or someone who wishes to open one! My collection has hand-picked plastics & wood table sets, consoles of various makes, B&W vintage television 1947 to '60s period, machine & Art Deco radios. Some unrestored, some fully restored. Large transistor & pocket radio collection 1950s to '60s fancy models. This collection will be private sale, no speculators, serious buyers only. Collection will be sold complete, no breaking up! No parts are offered with this sale. Antique Radio of lowa is enlarging our service facilities as we grow serving the vintage radio community. All inquiries confidential. This is an expensive collection with a lot of interesting pieces no longer found. One owner. Don Nordboe, 3131 Avenue A, Council Bluffs, IA 51501-1948. (712) 322-2255, CDT. E-mail: dnordboe@aol.com WANTED: 1950s miniature vacuum tube pocket radios, working and in good shape cosmetically. Richard Fallows, 778 David Way, North Salt Lake City, UT 84054. (801) 936-3033. No e-mail

WANTED: Commercial coil winder, wire, old radios and parts, record changers and phono parts. Zenith and Philco consoles. E-mail photos and information. West-Tech, 615 Fairground St., Caldwell, OH 43724. (740) 732-6056. E-mail: westtechservices@yahoo.com. Web: www.west-techservices.com

WANTED: Colonial Model 300 radio and Trav-Ler Model 442 oval radio. Joseph DiCaro, 4155 Lastrada Hts., Mississauga, Ontario, Canada L5C 3V1. (905) 848-7759. E-mail: decoradio Oprimus.ca

#### SECURE WEBSITE FOR ANTIQUE RADIO CLASSIFIED www.antiqueradio.com Ads – Subscriptions – Book Orders See policy pages for details

FOR SALE/TRADE: Zenith 8S154 super Deco console, 9S262 motorized shutterdial, 7S363, 8S463s, 10S464s, plus 12S568, 12569 tri-color shutterdials, many others. Trade for: Arborphones, Cavacs, International Kadettes and other Michigan radios. Delivery possible, Midland MARC Swap Meet, April 24th, Burbank auctions and summer meets. 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: Large collection antique radios & TVs, battery sets. tombstones, cathedrals, plastics, consoles, predictors and more. No breadboards. Manuals, literature, homs, speakers, parts, tubes, test equipment. Preferoffer on entire collection, but will sell TVs separate. Inventory must be viewed in person. M. Harold Ezzone, 4901 Park Dr., West Des Moines, IA 50265. (515) 221-9447. E-mail: mh\_ez@msn.com

FOR SALE: Tektronix Model T912 10 MHz storage oscilloscope, excellent to as new – \$125 plus \$25 shipping. John Snow, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

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





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FOR SALE: Hewlett Packard Model 204 oscillator, 1 Hz to 1 MHz, professional, solid-state, checked out, and calibrated, with manual – \$95 OBO. David Boyle, 1058 Colt Cir., Castle Rock, CO 80109. (303) 681-3258

#### VISIT A.R.C.'s SECURE WEB SITE www.antiqueradio.com Book Orders – Subscriptions – Articles and more!

FOR SALE: 1952 Zenith H401-G portable – \$50. 1938 Zenith 6D311, Art Deco – \$200. 1949 Emerson 587 Series B – \$60. 1950 Motorola 5C clock radio, dark green – \$45. 1948 Telechron Mushalarm 8H67 clock radio – \$60. Year sets of A.R.C. 2002-2009 – \$25 per year. Bob Barr, 9660 S.E. Little Club Way N, Tequesta, FL 33469. (561) 741-1907

FOR SALE: Good used B&W picture tubes, flybacks, yokes – \$15 ea. Tubes, transformers, transistors, modules, knobs, idler wheels, pressure rollers, turrets, pressure pulleys, needles, sockets, connectors, picture tube brighteners, fuses, dial lights, belts, meters, relays, Beckman turns counter dial, antennas, coils, volume controls, switches. S&H extra. Angelo J. Milardo, 201 English St., New Haven, CT 06513. (203) 624-1015

FOR SALE: 50 year collection of tube and transistor radios, including WWII electronics, shortwave receivers, tape recorders, amplifiers, test equipment, cameras, projectors, 3000 books, military uniforms, speakers, 16inch recordings, old 78 records, transmitters, telephones. Must sell. Come, make offer for any or all. Call ahead. John Enigl, 5425 Tart Cherry Ln., Egg Harbor, WI 54209. (920) 743-3672

FOR SALE: QST magazines 1931 thru 1941 – \$200 plus shipping. 1929 Knights Radio Catalog – \$25. Norman Wenneker, 421 East Ross, Palmyra, MO 63461. (573) 769-2449

FOR SALE: N.O.S. used tubes, other N.O.S., used electronic parts. Alan Batson, 32117 S. Autumn Ct., Laurel, DE 19956. (302) 280-6563. E-mail: roal311@comcast.net

FOR SALE: Tube-type audio & ham gear, 60 years collecting. James. M. Cole, K4HRO, 240 Gillespie Dr., Abingdon, VA 24210-2104. (276) 628-2835

FOR SALE: Wheatstone bridge by Leeds & Northrup Co. Model or Catalog No. 4735, excellent to as new – \$50 plus \$15 shipping. John Snow, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: New capacitors on sale in lots of 1 to 10 each. Capacitor can rebuilding. To rebuild the typical twist-lock can – \$35 to \$40 includes postpaid return via U.S. Postal Service. 500 V cans – \$40 to \$45. Send us your check and can to: Everett Hoard, Frontier Capacitor, 403 S. McIntosh, Lehr, ND 58460

FOR SALE: Hundreds of tubes, N.O.S. and used. Some rare tubes and old books. Howard McAuliffe, 20 Thayer Rd., Higganum, CT 06441. (860) 345-0943. E-mail: m howard@att.net FOR SALE: Eico signal generator, Model 315 (untested) w/manual - \$30 + shipping. Stephen Bonino, 107 Georgetown Rd., Glassboro, NJ 08028. (856) 881-0244

FOR SALE: Antique radio schematics – \$4, TV – \$5 ppd. Joseph R. Forth, 119 Long Vue Acres Rd., Wheeling, WV 26003. (304) 277-3154. E-mail: wa2trt@1st.net

FOR SALE: Tektronix Type 181 Time-Mark generator, excellent condition – \$125 plus \$25 shipping. John Snow, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

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

SERVICES: Utah Reconing your full service speaker reconing and repair shop. Fast turn around specializing in antique radio speakers as well as a full service reconer. 22 yrs experience, reasonable prices, quick turn around. Matt Shelton, Utah Reconing, 7120 Camelot Way, West Jordan, UT 84084. (801) 694-0166. E-mail: redmatt2@juno.com

SERVICES: All American table radio restoration specials, 5-tube – \$49,99; 6-tube – \$59,99. Other flat rate restorations for larger radios, car radios & TVs. Send email, write or visit my website for details. Dave's Antique Radio and TV Restorations, PO Box 285, Liverpool, NY 13088-0285. E-mail: dave2@dreamscape.com or dave2@tubesandtransistorsandmore.com. Web: www.dreamscape.com/dave2/daves.htm or tubesandtransistorsandmore.com or www.davesantigueradio.com

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

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SERVICES: Clear plastic repro dial covers – \$18 ppd. U.S.A. Mark Palmquist, 5033 Arbor Ln., Lilburn, GA 30047. (770) 923-8929. E-mail: jmpalm@mindspring.com. Web: http:// jmpalm.home.mindspring.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. Web: www. antigueradioofiowa.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 or send \$14.99 to Jeff Goldstein, 4 Curry Ct., Wilmington, DE 19810

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: West-Tech now offers antique radio repair from Admiral to Zenith. With the same reliable service we provide our phonograph repair personnel. Free reasonable estimates. West-Tech, 615 Fairground St., Caldwell, OH 43724. (740) 732-6056, M-F, 10-5 ET. Email: westtechservices@yahoo.com. Web: www.westtechservices.com

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#### INDIANA - Apr. 30-May 1

INDIANA HISTORICAL RADIO SOCIETY AWA 38TH ANNUAL SPRING MEET Kokomo, IN - Kokomo Event Center Fri: 4-8 pm - Sat: 7 am - 2 pm Info: Fred Prohl - (812) 988-1761 Herman Gross - (765) 459-8308 www.indianahistoricalradio.org

#### **CALIFORNIA - May 1**

CALIFORNIA HISTORICAL RADIO SOC. SWAP MEET

Los Altos Hills, CA - Foothill College, Lot 4 9 am

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

#### **IOWA - May 1**

IOWA ANTIQUE RADIO AUCTION Cedar Rapids, IA - Auction Bldg. at Hawkeye Downs • 10 am Info: Tom Zenisek - (919) 362-1541 tomjonzee@aol.com Doug Spyrison - (563) 588-2713 dougspyrison@mchsl.com

#### WASHINGTON - May 1

RADIO ENTHUSIASTS OF PUGET SOUND MEETING Seattle, WA - Queen Ann Library 400 W. Garfield • 2 pm Info: REPS - (206) 488-9518 or www.repsonline.org

#### **NEW YORK - May 2**

GREATER NEW YORK VINTAGE WIRELESS ASSOCIATION SWAP MEET & MEETING Long Island, NY - Seaford Train Station Parking Lot 7 am - 11 am Info: Jim Koehler - (516) 623-0035 Rich Lee - (914) 589-3751

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

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

#### **ARKANSAS - May 6**

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

#### PENNSYLVANIA - May 7 & 8

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.info www.renningers.com

#### **OKLAHOMA - May 8**

OKLA. VINTAGE RADIO COLLECTORS MEETING Oklahoma City, OK Hometown Buffet 3900 N.W. 63rd St. 6 pm: Dinner - 7 pm: Meeting Info: Jim Collings - (405) 755-4139 jrcradio@cox.net - www.okvrc.org

#### **OREGON - May 8**

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

#### **NEW MEXICO – May 9**

NEW MEXICO RADIO COLLECTORS CLUB MEET

Albuquerque, NM - Kaseman Presbyterian Hospital

8300 Constitution Ave. (W. of Wyoming) 1:30 pm: Tailgate Swap Meet 2 pm: Program, Show & Tell and Auction Info: Chuck Burch - (505) 286-9674 chuckBurch@aol.com http://members.aol.com

## **GEORGIA - May 10**

SOUTHEASTERN ANTIQUE RADIO SOC. MEETING WITH SHOW & TELL Norcross, GA - Fire Mountain Rest. Jimmy Carter Blvd. 6:30 pm Info: Rich Rodgers - (678) 591-3619 www.sarsradio.com

#### **MISSOURI - May 11**

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 nfo: Joe Tauser - (314) 616-0745 ioe@itauser.com

#### NORTH CAROLINA - May 11

EAST CAROLINA ANTIQUE RADIO CLUB MEETING Greenville, NC - Sheppard Memorial Library Meeting Room A 530 Evans St. • 7 pm Info: Herman Schnur - (252) 752-2264

## OHIO - May 11

SOCIETY FOR THE PRESERVATION OF ANTIGUE RADIO KNOWLEDGE (SPARK) MEETING Kettering, OH - Parkview Comm. Center 4100 Glenheath

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

#### **PENNSYLVANIA - May 11**

DELAWARE VALLEY HIST. RADIO CLUB MEETING - SWAP - AUCTION Telford, PA - Telford Community Building Hamilton & Hamlin 7:30 pm

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

#### **ARKANSAS - May 13**

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

#### **NEW JERSEY - May 14**

NEW JERSEY ANTIQUE RADIO CLUB MEETING

Wall, NJ - InfoAge Science Bidg. L-9032A 2201 Marconi Rd. 7:30 pm

Info: Marv Beeferman - (609) 693-9430 Richard Lee - (914) 589-3751 E-mail: radiorich@prodigy.net Join us on our live webcast: www.njarc.org

#### **ONTARIO - May 15**

OTTAWA VINTAGE RADIO CLUB GENERAL AUCTION Ottawa, Ont. - The Ottawa Citizen Ottwawa, Ont. - Canterbury Comm. Ctr. 2185 Arch St. Info: OVRC - (613) 832-3097 www.ovrc.org

#### **TEXAS - May 15**

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

SUBMISSION DEADLINE: 5TH OF MONTH

#### MARK YOUR CALENDAR

Apr. 30-May 1 - IN, Kokomo - IHRS Meet May 1 - CA, Los Altos Hills - CHRS Meet May 1 - IA, Cedar Rapids - IAR Auction May 1 - WA, Seattle - REPS Meeting May 2 - NY, Long Island - GNYVWA Meeting May 4 - OH, Dayton - ARCO Meeting May 6 - AR, Fort Smith - ARCC Meeting May 7 & 8 - PA, Kutztown - DVHRC/Renningers May 8 - OK, Oklahoma City - OVRC Meeting May 8 - OR, Oregon City - NWVRS Meeting May 9 - NM, Albuquerque - NMRCC Meet May 10 - GA, Norcross - SARS Meeting May 11 - MO, Kirkwood - ARCH Meeting May 11 - NC, Greenville - ECARC Meeting May 11 - OH, Kettering - SPARK Meeting May 11 - PA, Telford - DVHRC Meeting May 13 - AR, Call - AARC Meeting May 14 - NJ, Wall - NJARC Meeting May 15 - Ont., Ottawa - OVRC Auction May 15 - TX, Irving - VRPS Meeting May 15 - TX, Kyle - TARC Meeting May 16 - CO, Call - CRC Meeting May 16 - MD, Davidsonville - MAARC Meeting May 16 - TN, Memphis - MARC Meeting May 16 - WA, Seattle - PSARA Meeting May 16 - WI, Milwaukee - WARC Meet May 17 - FL, Jacksonville - JARS Meeting May 18 - CA, Shingle Springs - CHRS-Sac, Mtg May 19 - OH, Columbus - COARA Meeting May 20 - OK, Catoosa - HLARA Meeting May 21 - NY, Suffern - HARPS Meeting May 21-22 - MN, Plymouth - NARC Radio Daze May 22 - OH, Burbank - Estes Auction May 22 - TX, Houston - HVRA Meeting May 23 - NY, Schenectady - SARC Meeting May 26 - OH, Fairfield - CARS Meeting Jun. 1 - OH, Dayton - ARCO Meeting Jun. 2 - Ont., Ottawa - OVRC Meeting Jun. 3 - AR, Fort Smith - ARCC Meeting Jun. 5 - CA, Berkeley - CHRS Meet Jun. 5 - OH, Moraine - SPARK Meet Jun. 5 - WA, Seattle - REPS Meeting Jun. 6 - NY, Long Island - GNYVWA Meeting Jun. 8 - MO, Kirkwood - ARCH Meeting Jun. 8 - NC, Greenville - ECARC Meeting Jun. 8 - OH, Kettering - SPARK Meeting Jun. 8 - PA, Telford - DVHRC Meeting Jun. 10 - AR, Call - AARC Meeting Jun. 10-12 - MD, Beitsville - RadioActivity 2010 Jun. 11 - NJ, Princeton - NJARC Meeting Jun. 12 - CT, Windsor - VRCM of CT Meet Jun. 12 - OK, Oklahoma City - OVRC Convention Jun. 12 - OR, Oregon City - NWVRS Meeting Jun. 13 - NM, Albuquerque - NMRCC Meet Jun. 13 - NY. Suffern - HARPS Meet Jun. 13 - TX, Schertz - TARC Meeting Jun. 14 - GA, Norcross - SARS Meeting Jun. 17 - OK, Catoosa - HLARA Meeting Jun. 19 - TX, Irving - VRPS Meeting Jun. 20 - IL, Carol Stream - ARCI Meet Jun. 20 - WA, Seattle - PSARA Meeting Jun. 21 - FL, Jacksonville - JARS Meeting Jun. 26 - OH, Burbank - Estes Auction

Jun. 28 - AL, Birmingham - AHRS Meeting July 8-10 - MI, Lansing - Extravaganza '10 Aug. 5-7 - IL, Willowbrook - Radiofest 2010 Aug. 18-21 - NY, Rochester - AWA Conference Sep. 17-18 - PA, Kutztown - DVHRC/Renningers Oct. 2 - NH, Manchester - NEARC Meet

#### **TEXAS - May 15**

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

#### **COLORADO - May 16**

COLORADO RADIO COLLECTORS MEETING Call David Boyle for details 1-4 pm Info: David Boyle - (303) 681-3258

#### MARYLAND - May 16

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

#### **TENNESSEE - May 16**

MEMPHIS ANTIQUE RADIO CLUB MEETING Memphis, TN - St. Timothy United Methodist Church - 4105 St. Elmo Ave. 2 pm

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

#### WISCONSIN - May 16

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

#### WASHINGTON - May 16

PUGET SOUND ANTIQUE RADIO ASSN. MEETING Seattle, WA - Shoreline Museum

749 N. 175th & Linden Ave. 10 am - 12 Noon: Tailgate Swap 12 Noon: Meeting, Program, Show & Tell Info: Pete Peterson - (425) 747-1323 http://www.eskimo.com

#### FLORIDA - May 17

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

## **CALIFORNIA - May 18**

CALIFORNIA HISTORICAL RADIO SOC. SACRAMENTO CHAPTER- MEETING Shingle Springs, CA - 3755 Durock Rd. 7 pm

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

## OHIO - May 19

CENTRAL OHIO ANTIQUE RADIO ASSOC. MEETING Columbus, OH - DeVry Institute of Tech. 1350 Alum Creek Rd., I-70 Exit 103B 7:30 pm Info: Barry Gould - (614) 777-8534 Chuck Davis - (614) 792-6237 http://members.tripod.com

#### **OKLAHOMA - May 20**

HEARTLAND ANTIQUE RADIO ASSOC. MEETING (TULSA AREA) See Website for meeting location 7 pm Info: Dan Weilacher - 620 Spunky Rd. Catoosa, OK 74015 www.hlara.org

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#### **NEW YORK - May 21**

HUDSON VALLEY ANTIQUE RADIO AND PHONO SOCIETY MEETING

Suffern, NY - Episcopal Church of Suffern 65 Washington Ave. • 7-9 pm Rev. Dale Cranston - (845) 357-1615

## MINNESOTA - May 21-22

NORTHLAND ANTIQUE RADIO CLUB RADIO DAZE Plymouth, MN - Comfort Inn of Plymouth I-494 and Hwy 55 Auction: 3 pm Friday, Swapmeet dawn Sat. Info: www.northlandantigueradioclub.com

#### OHIO - May 22

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 www.estesauctions.com

#### **TEXAS - May 22**

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 mingql53@sbcglobal.net www.hvra.org

#### **NEW YORK - May 23**

SCHENECTADY ANTIQUE RADIO CLUB MEETING Schenectady, NY - Schenectady Museum & Planetarium, Knott Terrace Flea Market: 1:30 pm - Meeting: 2 pm

Info: David Ellers - (518) 326-6042 http://dadellers.tripod.com

#### OHIO - May 26

CINCINNATI ANTIQUE RADIO SOCIETY MEETING Fairfield, OH - Fairfield Pavilion 5251 Dixie Hwy. • 7:30 pm Info: Bob Sands - (513) 858-1755

#### OHIO ~ Jun. 1

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

#### **ONTARIO - Jun. 2**

OTTAWA VINTAGE RADIO CLUB MEETING Ottawa, Ont. - The Ottawa Citizen Conference Room, 1101 Baxter Rd. 7 pm Info: OVRC - (613) 832-3097 • www.ovrc.org

#### ARKANSAS - Jun. 3

ANTIQUE RADIO COLLECTORS CLUB OF FORTH SMITH MIEETING Fort Smith, AR - First Baptist Church 1400 Grand Ave. • 7:30 pm Info: Paul Tucker - (479) 782-8178

#### **CALIFORNIA - Jun. 5**

CALIFORNIA HISTORICAL RADIO SOC. SWAP MEET/SPECIAL PRESENTATION Berkeley, CA - KRE Building 601 Ashby Ave. 9 am

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

#### OHIO - Jun. 5

SOCIETY FOR THE PRESERVATION OF ANTIQUE RADIO KNOWLEDGE (SPARK) SWAP MEET Moraine, OH - Gerhardt Civic Center 3050 Kreitzer Rd. 7 am

Info: Dan Casey - (513) 265-8466

#### WASHINGTON - Jun. 5

RADIO ENTHUSIASTS OF PUGET SOUND MEETING Seattle, WA - Queen Ann Library 400 W. Garfield • 2 pm Info: REPS - (206) 488-9518 or www.repsonline.org

#### **NEW YORK - Jun. 6**

GREATER NEW YORK VINTAGE WIRELESS ASSOCIATION SWAP MEET & MEETING Long Island, NY - Seaford Train Station Parking Lot 7 am - 11 am Info: Jim Koehler - (516) 623-0035 Rich Lee - (914) 589-3751

#### MISSOURI - Jun. 8

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

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

#### **NORTH CAROLINA - Jun. 8**

EAST CAROLINA ANTIQUE RADIO CLUB MEETING

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

Info: Herman Schnur - (252) 752-2264

## OHIO - Jun. 8

SOCIETY FOR THE PRESERVATION OF ANTIQUE RADIO KNOWLEDGE (SPARK) MEETING Kettering, OH - Parkview Comm. Center 4100 Glenheath • 7:30 pm Info: Jeff Bothwell - (937) 854-7106 jbothwell@butlertownship.com

#### PENNSYLVANIA - Jun. 8

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.info

These 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 for events which are new to you. ARKANSAS - Jun. 10

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

#### MARYLAND - Jun. 10-12

MID-ATLANTIC ANTIQUE RADIO CLUB RADIOACTIVITY 2010 Beltsville, MD - Sheraton Washington North Sat. 9-5 pm - Sun. 10-3 pm - Preview Fri. Info: Steve Hansman - (410) 974-0561 www.maarc.org

#### **NEW JERSEY - Jun. 11**

NEW JERSEY ANTIQUE RADIO CLUB MEETING Princeton, NJ - Bowen Hall 70 Prospect Ave. • 7:30 pm Info: Marv Beeferman - (609) 693-9430 Richard Lee - (914) 589-3751 E-mail: radiorich@prodigy.net Join us on our live webcast: www.njarc.org

#### **CONNECTICUT - Jun. 12**

VINTAGE RADIO & COMM. MUSEUM OF CT OUTDOOR SWAP MEET Windsor, CT - 115 Pierson Ln. 8 am Info: John Elisworth - (860) 673-0518 radioclctr@aol.com

## OKLAHOMA - Jun. 12

OKLA. VINTAGE RADIO COLLECTORS MEETING Oklahoma City, OK Hometown Buffet 3900 N.W. 63rd St. 6 pm: Dinner - 7 pm: Meeting Info: Jim Collings - (405) 755-4139 jrcradio@cox.net - www.okvrc.org

## **OREGON** - Jun. 12

NORTHWEST VINTAGE RADIO SOCIETY MEETING & TAILGATE SWAP Oregon City, OR - Abernethy Grange Hall 15745 S. Harley Ave. Tailgate: 8:30 am - Meeting: 10 am Info: www.nwvrs.org NEW MEXICO - Jun. 13 NEW MEXICO RADIO COLLECTORS CLUB MEET Albuquerque, NM - Kaseman Presb. Hospital 8300 Constitution Ave. (W. of Wyoming) 1:30 pm: Tailgate Swap Meet 2 pm: Program, Show & Tell and Auction Info: Chuck Burch - (505) 286-9674 chuckBurch@aol.com http://members.aol.com

#### NEW YORK - Jun. 13

HUDSON VALLEY ANTIQUE RADIO & PHONO SOCIETY ANNUAL SWAP MEET Suffern, NY - Episcopal Church 65 Washington Ave. 8 am setup - 9 am to 4 pm open Info: Rev. Dale Cranston - (845) 357-1615 Richard Lee - (914) 589-3751 radiorich@prodigy.net

#### TEXAS - Jun. 13

TEXAS ANTIQUE RADIO CLUB MEETING Schertz, TX - VFW Hall • 2:30 pm Info: Ed Engelken - EdEngel@gvtc.com (830) 899-3864 www.gvtc.com/~edengel/TARC.htm

#### **GEORGIA - Jun. 14**

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

## **OKLAHOMA - Jun. 17**

HEARTLAND ANTIGUE RADIO ASSOC. MEETING (TULSA AREA) See Website for meeting location • 7 pm Info: Dan Weilacher - 620 Spunky Rd. Catoosa, OK 74015 www.hlara.org

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





# **COLLECTOR BOOKS AVAILABLE FROM A.R.C.**

	Antique Phonograph Accessories & Contraptions, Fabrizio & Paul. Accessories from painted horns to record storage, 555 photos, price quide, 224 pos	color \$49.95
	photos, price guide, 224 pgs	& 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. 11: Scott Radio Products, National sliding coil receivers. 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 Appartus in R.M.S. Titanic. America's Broadcasting System. First Commercial Lig operated radio receivers with AC tubes from Rogers Ltd., Toronto, Canada, Cumulative table of contents for all volumes of	ht-Socket the
	AWA Review. Vol. 19: Extraordinary Triplett 630 VOM Series, Radio Pioneer Dr. David G. McCaa, CQ Small Format Amateur Radio Book	524.95
	Historian George Shiers, E.H. Scott Serial Numbers, Radio Intelligence in WWII, Fessenden's Christmas Eve Broadcast, Morse	Code
	Training Devices A. Atwater Kent, The Man, the Manufacturer and His Radios. Patterson, Editor. Compilation of articles by Ralph Willi	\$14.00 ame and
	John P. Wolkonowicz 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 pg	5.34.95
	The Auto Radio, Matteson. Info., photos & ads of the auto radio through the 1950s. 316 pgs	\$34.90 ¢20.05
	Bret's Old Radios Presents: Antique Radio Restoration, Vol 3, Menassa. (DVD). Plastic cabinet repair & refinishing	307.70 630.05
	Broadcasting's Forgotten Father. (Videotape, VHS). The Charles Herrold story	\$25.05
	Classic Cones, Chidester. Pictorial reference & value guide for 1920s radio cone speakers. 100s of color photos. 2001. 122 pgs. Collectable Transistor TVs, Bunis. ID & values for 150 transistor TVs from 29 manufacturers. B&W photos. 44 pgs	\$23.75 \$10.05
	Collector's Guide to Antique Radios, 7th Edition, Slusser. Covers the 1920s to the 1950s. Plus 14 additional manufactures	317.7J
13	Over 10,000 models. 1,200 color photos, (15% more than the last edition). Updated 2007 pricing. 320 pgs.	\$74.05
	The Collector's Guide to Novelty Radios, Bunis & Breed. Descriptions with prices. 600+ color photos. 1994. 224 pgs	
	The Collector's Vacuum Tube Handbook, Vol. 1, Millard. Hard-to-find electrical data on 200+ tube types that pre-date th	e RMA
	standardized numbering system (1934). Basing diagrams, photos & brief developmental histories. 196 pgs.	\$25.95
	The Compleat Talking Machine, 5th Ed, Reiss. A guide to antique phonographs. Updated and revised price guide. Covers	Stard 1 7 0
	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 mod	els
	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 ad	pertisine.
	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.	
	Early Development of Radio in Canada, Murray, Editor. Illustrated history of Canada's radio pioneers, broadcast receiver	r i i i
	manufacturers and their products	
	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
	Lists original prices of cabinets and accessories. Over 200 photos with descriptions. 88 pgs 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
	Evolution of the Audio Recorder, Van Praag. Comprehensive guide to the audio recorder. 1997. 518 pgs.	\$39.95
	The Fabulous Victrola 45 Vourtsis, History, descriptions, price guide, 176 pps, 389 color & 55 b/w photos	\$29.95
	Fixing Up Nice Old Radios, Romney. Written by a retired radio instructor, his book covers Ohm's law, through battery set superhets and communications receivers. 1990. 300+ figures, 185 pgs. Flick of the Switch, McMahon. The classic photo reference guide for '30s - '50s radios. 1000+ photos. 263 pgs.	s, \$35.00
R	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 b white photos. 439 color photos. 208 pgs	lack &
	Ham Price Guide, 2nd, Rippen. Prices for over 3,800 transceivers, receivers, tuners, transmitters, amplifiers, antennas and t	est
	equipment. Additional prices for books, tubes and catalogs. 1999. 81 pgs. Heathkit, A Guide to the Amateur Radio Products, 2nd Ed., Penson. Updated and expanded documentation of Heathkit	\$10.95
	Heathkit, A Guide to the Amateur Radio Products, 2nd Ed., Penson. Updated and expanded documentation of Heathkit	's amateu
	radio products and a history of the company, 328 pgs.	\$29.95
	radio products and a history of the company, 328 pgs	\$24.95
	Minifon, Der Spion in Der Tasche, Schellin, German tave recorder book, Written entirely in German, 196 ves.	\$23.95
	Most Often Needed 1926-38 Radio Diagrams and Servicing Information (reprint). 600+ diagrams for mostly AC radie from '26-'38. 240 pgs.	s \$18.50
	Novelty Radio Handbook and Price Guide, Weaver. 600+ Color photos. 160 pgs.	\$29.95
	Old Radio Sets. Hill. The development of the radio in Britain from the late Victorian era until the late 60s, 60 photos, 32 pps.	\$4.95
R	Old-Time Radios! Restoration and Repair, Carr. How to repair vacuum-tube and transistor radios. A self-paced training g 200 illustrations, 256 pgs.	uide. \$19.95
	The Old Timer's Bulletin, AWA. Back issue library on CD-ROMs. Vol. 2 only: Jun. 1985-Nov. 1996, searchable index	£40.05

## COLLECTOR BOOKS AVAILABLE FROM A.R.C.

#### IN BOOKS MARKED WITH "IN" ARE THE MOST POPULAR AND ARE ESPECIALLY RECOMMENDED FOR NEW COLLECTORS!

	Perera's Telegraph Collectors Guide, Perera. Basic info & reference material, 300 pictures, descriptions & current prices. 104
	P85
	\$19.95 Philco Condensers and More, Fourth Edition, Bintliff. Updated and expanded service data. 360 ilustrations, 92 pgs
	Philco Radio: 1928-1942. 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
	Phonographica, Fabrizio & Paul, Early history of recorded sound, 1877-1930, 224 pes, 500 color photos
	Portable Radio In American Life, Schiffer. Traces the development of the portable radio and how it affected American culture and
	society. 450 photos and drawings, 259 pgs
137	Practical Radio Repair, A Handbook for Radio Collectors, Bintliff. Provides practical information on how to repair and restore
	vacuum tube radios and related electronic devices. More than 270 illustrations & tables, 140 pgs
	Radio Craft - 50 Years of Radio, (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
	Radio Dial Belts, Bintliff. A guide to the selection and replacement of dial belts in radios from the 1930 & 1940s. 50 pgs \$15.95
	Radios by Hallicrafters, 2nd Ed., Dachis. The most definitive book on the company. Over 1,000 photos (some color) on everything they made. Additional coverage & updated pricing. An invaluable tool for anyone interested in Hallicrafters. 225 pgs \$29.95
	Radio Manufacturers of the 1920's, Douglas. 3 volumes.
	Vol. 1: A-C Dayton thru Ferguson, 225 pgs
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	Vol. 3: RCA thru Zenith. 292 pgs
	advertising. 400+ color photos and illustrations. 1999. 105 pgs
137	Radiola - The Golden Age of RCA, 1919-1929, Wenaas. Documents & pictures every radio receiver and the major accessories sold
10~10	by RCA during the first decade. 700 color photos, 485 pgs
	Saga of the Vacuum Tube, 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
	S. Gernsback Radio Encyclopedia (reprint). 1927 classic encyclopedia on radio. From "A" battery to Zirconium, with 1000s of
	entries in between. 100s of illustrations, 175 pgs
	Tickling the Crystal Sanders. Competensite tolerage of british crystal sets from the 1920s. 2004 BOW photos. 2001. 250 pgs. 304-85 Tickling the Crystal 2, Sanders. Domestic British Crystal Sets of the 1920s. 2004. 208 pgs.
	(slight corner dent so the price is reduced from \$64.95 to)
	Tickling the Crystal 4, Sanders. Next in a series on domestic British crystal sets. Many color photos in addition to B&W.
	Cumulative index to Vois. 1, 2, 3 & 4, 2008, 280 nes
	Transistor Radios: 1954-1968, Smith. Over 1,000 transistor radios identified by manufacturer, marketing organization, type, and
	style. Color photos and price guide. 1998. 160 pgs
	Tube Lore, 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. 1996. 186 pgs
	Tube Testers and Classic Electronic Test Gear, 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.
	use of resters. Compares emission, aynamic & matuai conductance resters. Tabuaites & pictures resters from 25 manufacturers. Over 300 photos & illustrations. 163 pgs
	Where Discovery Sparks Imagination, A Pictorial History of Radio and Electricity, Jenkins. History of electricity & radio
13	from the American Museum of Radio and Electricity. 200+ full color photos, 218 pgs
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	Vol. 4: 1/94 to 11/94 - Measuring Coil Capacitance, home-brew headphones and curve tracers, etc
	Vol. 5: AM Receiver Design, Marconi Type 107, Radio Outfit in a Headset, etc.
	Zenith The Early Years, 1919-1935, Bryant and Cones. The 1st of a planned 3-book series. Explains the Zenith story. Discover
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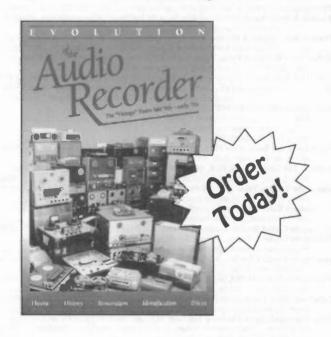


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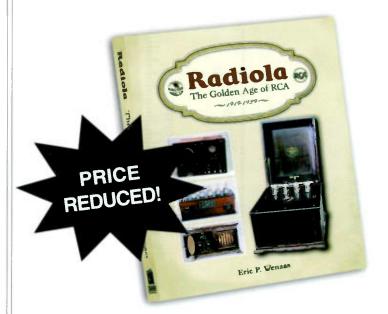


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