



ANTIQUE RADIO CLASSIFIED



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NUMBER 4



Motorola Radio At AWA Convention

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

Timeless Volume Still Available

Wireless Communication in the United States

By Thorn L. Mayes

The following review by James & Felicia Kreuzer was published in the April 1990 issue of *A.R.C.*

If your interests lie in wireless communication before the broadcast era, then this book is for you. The main theme is the study of early wireless apparatus and its associated operating companies. In the first chapter, transmitters, receiving tuners, and detectors are skillfully described as to their operation and construction. The second chapter scans the growth of commercial and government wireless stations in the United States prior to 1920.

The third chapter, consisting of 175+ pages is broken down into twelve subchapters. These sections exemplify the development of early wireless companies, some obscure and others more notable such as DeForest and Marconi. The chapter also narrates extensive biographical information about company pioneers, including some crooked dealings of stock promoters.

The fourth chapter is devoted to a biography of Harry Shoemaker, a prolific wireless inventor with well over 100 patents. The final chapter consists of various letters from wireless pioneers such as Elmer Bucher, George Clark, Paul Godley, Lee DeForest, etc. These chapters provide insights into these pioneers' past achievements and include never-before published facts of a somewhat personal nature.

The book was initially introduced through lectures given over a 25-year period by Thorn Mayes. He gave seminars at AWA (Antique Wireless Association) conferences, some which were later published in the *Old Timer's Bulletin* or in separate monographs. Some chapters also

appeared in other club journals. Thorn Mayes' original material has been rewritten, to include additional facts, and has been prepared for publication by Art Goodnow,

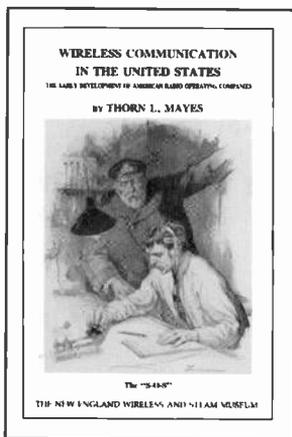
Robert and Nancy Merriam.

Once we began reading this book, we couldn't put it down. This book contains information unavailable elsewhere on many early wireless companies. Thorn Mayes' precise writing style should be a guide for us all. His thirst for a complete and accurate account of wireless history is exhibited in a "Bibliography/Reference" list at the end of each chapter. Radio historians have been waiting for this book which many will be able to use for research on early

wireless companies. The book contains many fascinating biographies about wireless inventors, promoters and entrepreneurs who played an important part in the technological and social development of wireless telegraphy. High quality photographs are abundantly placed throughout the text, many of which we have never seen before, a result of Thorn Mayes' and Bob Merriam's archives.

On a scale of one to ten, *Wireless Communication in the United States* certainly rates a ten. The book fills a void on every radio historian's bookshelf. The only disparaging remark about the book is the fact that it is only available in softcover. My copy is already shopworn after two weeks of use! We would like to see a hardcover edition which could hold up to continuous use in early wireless reference work.

The book is available from *Antique Radio Classified* for \$29.95 with free U.S.A. shipping. Subscriber discount price is \$26.95. Order Today! (#46-Apr09)





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ANTIQUÉ RADIO CLASSIFIED

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EDITOR'S COMMENTS

The preservation of old radios and radio history — few organizations have served this cause as long and as well as AWA. In looking over the report on AWA's 47th conference contributed primarily by Ray Chase and Larry Babcock, I was struck by how comprehensive and broad-based this annual event continues to be. These are the qualities that make me say once again that, "if you can go to only one meet, make it to this one."

Of course, we report on other meets that have become larger overall. Our own annual one-day meet in Westford, Massachusetts, has had a larger attendance than that of AWA, and other meets have larger crowds and flea markets. But different clubs place emphasis on different activities, and so it is difficult to compare "apples to apples."

However, AWA always gives attendees the big picture of vintage radio, radio collecting, and radio history. You can count on an exceptional old equipment contest, a good number of international attendees, well-presented and attended seminars, and an excellent auction. In addition, the inclusion of a "Book Fair" filled by dealers in old books and ephemera may be unique to this meet. And don't forget the proximity to the AWA Museum, which is growing into a new 15,000 sq. ft. facility. We have much to look forward to there.

The old equipment contest had many outstanding, well-documented entries. Bob Feczko's Motorola portable display on our cover is an example. Another is David Bart's 150th anniversary of the Atlantic Cable display, which stretched over three tables, and took a first in the open category.

The auction too offered a wide range of items totalling \$28,000. Items of particular interest spanned the 1920s to the 1960s; for example, a 1920s blue Neutrowound battery set sold for \$1,100 while a 1960s vintage tube-type McIntosh amplifier sold for \$1,000. Foreign sets were also highlights: a British Mark II sold for \$1,000; an early German lab demonstration coherer set for \$2,300; and an Austrian 1890 brass key, sounder and register for \$2,000. For me, a "sleeper" was the unusual Standardyne multivalve set selling at \$275, although the "three-tubes-in-one" tube was not operative.

What we always try to do in these meet and auction reports is to present highlights and photos of the unusual in order to give those of you who could not attend a feeling for what went on. AWA deserves credit for its efforts in recent years to improve all aspects of this annual conference to conform more with present-day demands. I saw a lot of happy faces in the flea market and

elsewhere this year, so I recommend that you include AWA in your 2009 summer plans.

The happy result of Don Watson's hard labor is shown in his article on giving a Zenith Royal 750 a new cabinet and a new life. After doing an electrical restoration, Don faced the problem of what to do about the cowhide case, which was beyond repair. Since the grille was uncommon and worth preserving, he decided to build a totally new wood cabinet. You readers might be inspired to use his gluing and clamping techniques to do a restoration job yourselves. Hats off to Don.

And hats off to Loren Ashworth too for his crusade to salvage the wonderful old scopes of the 1960s. Those of you who might have been working in the labs of those days remember marveling at the expertise and superb craftsmanship in the instruments produced by Tektronix, General Radio, Hewlett Packard, and others. Loren himself brought a Tektronix Type 545A back to life. It seems these instruments are under appreciated today, and they are available cheap. Most of us are nostalgic about the radios we once saw in the kitchens and living rooms of our earlier years, but why not add scopes to that list?

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Coming Radio Events. The good times on the outdoor radio event circuit are about to begin in earnest. Listed this month are 25 meetings, 13 meets, and 8 auctions — take your choice and enjoy!

Happy Collecting!

John V. Terrey, Editor

ON THE COVER

The colorful Motorola portable display on our cover was entered in the AWA old equipment contest by Bob Feczko. AWA has always encouraged well-presented and documented displays to accompany the radios entered in the contest. Bob included four Motorola portables in his display — Motorola Models 56L1, 56L2, 56L3, and 56L4, in charcoal, flame red, pink, and turquoise. Included were sales material ("Better See... Better Buy... Motorola" and "The Golden Voice of Radio"), as well as operating and service information. Bob won a 2nd place award with this excellent display, but that shows the level of standards expected in the AWA old equipment contest. (Photo by Ray Chase)

MEET AND AUCTION REPORT

Antique Wireless Association Conference and Auction Report Rochester, New York — August 20-23, 2008

REPORTED BY RAY CHASE WITH CONTRIBUTIONS FROM LARRY BABCOCK,
JOHN V. TERREY, AND THE AWA

The 47th AWA conference was held August 20-23, 2008, at the RIT Conference Center, Rochester, New York. Registration began on Wednesday from 3 P.M. to 7 P.M., and though vendors could park in the flea market area, selling was not permitted until the grand opening on Thursday morning. In contrast to the rainy preceding year, the weather was good, and there was a generally relaxed atmosphere as old friends met to trade radio stories and enhance their collections. They also had the opportunity to encourage new interest in radio collecting, as the event was advertised to nonmembers and at least 20 responded to the offer. Registrants totaled 402, down from 496 last year.

Of course the decline in attendance is an ongoing con-



A Pye Model M78F entered in the old equipment contest by Richard Brewster won first place in the International Radio Category. According to historian Jonathan Hill in his book "Radio Radio," the set was manufactured in 1948 and sported Pye's sunrise fret motif (without the usual clouds) on its speaker grille. Unfortunately, the public saw the design as the Japanese flag, and the sets were withdrawn.



Like bees around honey, a swarm of collectors forms around a late arrival of estate items.

cern. Looking back to the year 2000 when attendance was 981, we realize that many factors have been at work here — the Internet, the recent economy, and the aging radio collecting population. Nevertheless, it is obvious that all of us interested in preserving radio history need to do more outreach to new and younger collectors.

Hats off to AWA for beginning that process by opening the meet to nonmembers this year in the interest of staying viable and finding new blood to keep the hobby alive. For many years, other organizations have welcomed the general public for a single admission fee and found it to be a profitable way to go. Wider advertising of this policy in future years should allow AWA to reap similar rewards.

Another step in the right direction was moving the meet closer to the weekend by starting on Thursday rather than Wednesday. The next good move in the interest of flea market business and generally larger participation would be a Friday to Sunday schedule.

Your editor's personal count of dealers in the flea market as of midday Thursday was 66; but later, Greg Farmer gave me his count of 88. Again looking back over the years, this number is down. I do not have the dealer number for 2006, but Greg reported 120 for 2007. For 2005, I have 115, and for 2004, 123. The peak was 225 in 1997. Obviously, the Internet (and lack of new faces) is taking its toll. However, sellers this year seemed generally happy with sales.

One exception might be the booksellers who were relegated to back rooms instead of the open court of past years. Though this was a quieter atmosphere, the negative exposure meant less traffic and low-



A potential customer peruses Frank Bequaert's offerings at the book fair.

er sales. Naturally, they hope for a return to the open court next year.

GENERAL ACTIVITIES

The Wednesday night "Mixer" with cash bar and hors d'oeuvres was followed by a seminar given by Tom Perera and Russ Kleinman on "Wireless in World War I and World War II Submarines and the Enigma." On Thursday Bob Murray presented "Radios Made in Canada in the 1920s," which attracted the many Canadians who attend this event. Bob who is

(Continued on following page)



Merrill Bancroft entered the pair of TECLA sets shown in the upper photo, the Model 50D on the left and the Model 50A amplifier on the right. Included in his extensive display was the publicity photograph, shown in the lower photo. The smaller sets in the middle of the photo appear similar to the Models 50D and 50A. TECLA was founded in 1897 by inventor Thomas E. Clark in Detroit, Michigan.

(AWA 2008 Conference, continued)

from Vancouver, BC, shared information from his new book, *Early Development of Radio in Canada*.

In all, eleven seminars were presented, covering a wide range of subjects from radar to amateur radio, telegraph, mechanical television, pre-1912 apparatus, and restoration. Even European radios were covered by Bengt Svensson who came from Sweden for the 23rd time to this annual conference.

Bengt's presentation tied in with the old equipment contest theme which was international radio. The idea was to encourage sharing information about the radios of other countries, and the display categories included South and Central America, Europe, Canada, Asia, Africa, and Australia.

Bob Lozier can always be relied on to supply interesting European sets. This time he brought along no fewer than three Polish sets. Three seemed to be the magic number, as Geoffrey Bourne also displayed three early European sets — an AFRA RE-10 battery set, a Bundept 3-valve set, and a Siemens AC set.

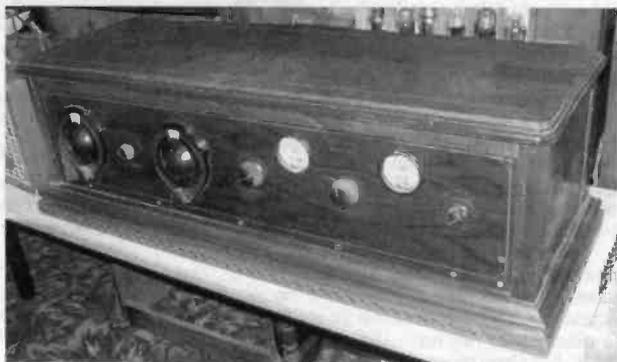
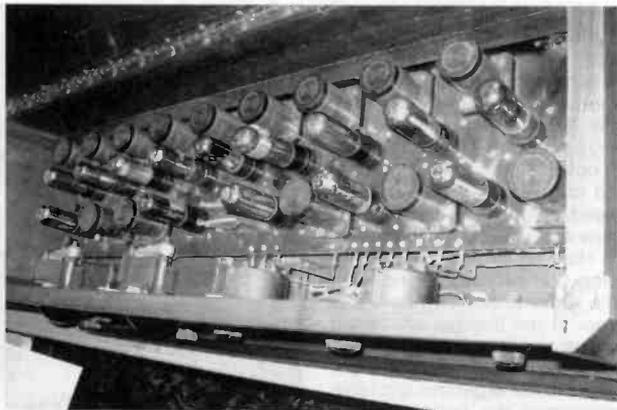
Rich Brewster's 1948 Pye Model M78F battery portable from England was an eye-catcher. This extremely rare set has an interesting history with its Japanese flag design, so unpopular after the war, that it was recalled and destroyed in a bonfire at the Pye factory.

There were many outstanding entries in the Standard category. Merrill Bancroft's nice TECLA display included two rare items — a 1-tube receiver and a 2-tube amplifier. There were also photos of the Thomas E. Clark Co. TECLA factory in Detroit.

In addition, Merrill showed an unusual tuner and amplifier from the Campbell Company of Lynn, Massachusetts. This company also made quack medical equipment.

A display of Atlantic Cable items relating to the 150th anniversary was a blue-ribbon entry by David and Julia Bart. The Doron Bros. radio products of 1911-1922 entered by Charles Stinger made another blue-ribbon display winner. In all, attendees were treated to an exhibit of outstanding items.

Many attendees always look forward to a visit to the museum, and this year was no exception. An additional attraction was to go out to the location of the new 15,000 square foot multibuilding campus which will ultimately also house the museum. Currently, the new library



This battery-operated Hotspot 14 is a rare item. A 14-tube superhet with two meters for monitoring tube filament voltages, it is an impressive set. It sold for \$500. The top photo is an inside peek at the Hotspot 14, showing the fourteen Type 199 tubes and the set's tidy component layout.

is almost completely furnished, and the huge job of cataloging and photographing the museum collection is underway.

On Friday night, the annual Awards Banquet was greatly enjoyed by 104 attendees. The highlight of the evening was an excellent slide presentation and talk by Eric Wenaas about his experiences in writing his highly regarded book *Radiola — The Golden Age of RCA, 1919-1929*.

THE AUCTION

As usual, Richard Estes ably conducted the auction assisted by his brother John, and Bob Dobush, all from Ohio. The regular crew of AWA members, who do a fine job, also clerked and moved goods throughout the sale. The format started with the tube sale at 9:00 A.M., on to books and paper goods at 10:15, and finally to general equipment at 11:10. The auction concluded at 3:35 P.M., and the sale total was a bit over \$28,000.

According to our auction reporter Ray Chase, this AWA auction was an interesting affair. The separate Ham/communications equipment auc-

tion was combined with the general auction several years ago, and the result is that some interesting communications and military equipment now shows up in the general auction. Also of interest was quite an assortment of foreign radio/telegraph items, probably brought by the European and Canadian participants.

While a few high prices were realized, in general, there were a lot of bargains here. Maybe the low prices were a result of the soft economy or the declining attendance at this convention. At the same time, there was a larger than usual number of "no-sale" items.

A total of 329 lots were offered for sale, and 42 of them could not make reserves set by the consignors or could not draw a bid. This is 13 percent of the total, and many of the reserves were not wildly unreasonable. Ray expressed regret that he didn't have more funds available and/or room to carry the stuff home.

The top-priced item was a German lab demonstration coherer and decoherer set that brought a price of \$2,300. Another rare item was a Hotspot 14-tube battery superhet in great shape that went for a very reasonable \$500.

There were several good box lots of tubes selling for up to \$600, but they are not included in the listing because of the mixture of tube types.

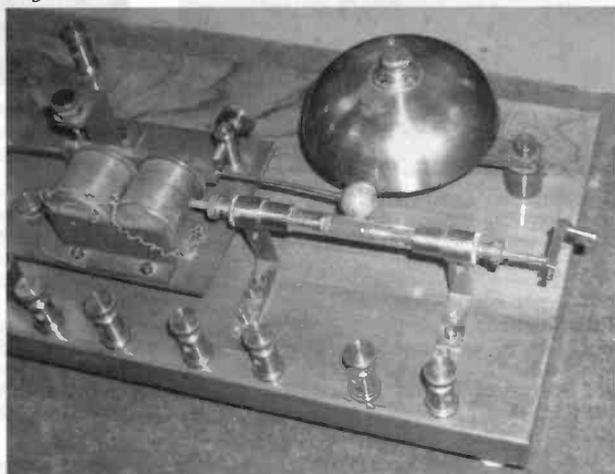
Plans are already underway for the 2009 AWA Conference, August 20-23. Be sure to mark your calendars.

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

(Continued on following page)



A few of the Canadian contingent — left to right, Michael Chabat, Daniel Labelle, and Robert Vandelaclouk look over an old radio magazine.



A German-made coherer demonstration set, a nicely executed device that sold for \$2,300. The top photo shows a close-up of the coherer itself, the glass tube, center of photo, and the bell/tapper mechanism. When a radio signal is received, the metal filings inside the glass tube "cohere" or stick together. This action completes a DC circuit, which, via a sensitive relay seen on the left of the lower photo, rings the bell and taps the glass tube. The tapping shakes the metal filings loose, breaking the DC circuit, and the detector is ready for the next radio signal.



A smiling Paul Ernst carries away a Crosley 52 and a communications receiver purchased from the Nowack estate sale in the flea market.

(AWA 2008 Conference, continued)

Tube Auction:

01-A, 401, 59, very large batch, vg	\$600
5U4, (40), all g	50
6E5 eye, (2), N.I.B.	20
10BP4 CRT, (2)	25
201-A, (5), tested	40
201-A, BB, TT, gf, (2)	60
201-A, (5), tested	40
864, (4), in box	65
Amperex VT-166, high voltage, (8)	15
Austergang ED3, 220-volt, fil, (4), gf	130
Collins 809, N.O.S., in box	5
Crooks, 12" long, straight tube	55
DeForest, neon, for mechanical TV	200
Eimac 4-250A, N.I.B.	35
Eimac 8163, & (3) 400B, N.I.B.	50
GE 572, (4), N.O.S.	60
GE 802, (2), & 807	25
Genalex KT-66, N.O.S., tested	125
Kellogg-style 401, but another brand	10
Kressler X-Ray tube, German	50
Loewe 3NF, triple tube	250
Marconi Osram K01, ACR, (2), display	55
Northern Electric 101F, spherical, gf	80
Northern Electric 205D, spherical	300
Osram R5xxx, spherical, early, gf	65
Phillips 813, gf	20
RCA 2VT1, 2" CRT, N.I.B.	17
RCA 4-125A, (2), in box, N.O.S.	15
RCA 813, in box, gf	15
RCA 815, in box, N.O.S.	10



Another satisfied customer, Daniel Labelle from Quebec, displays his Crosley Model 515, a "fixer-upper" purchased from Rain Buttignol.

RCA UX221, rare export 201, in box	15
RCA & WE trans. tubes, box, (±4)	30
Speed Triple Twin tube, gf	110
Sylvania 201-A, (3), N.O.S., in box	40
Taylor T-125 & T-200, gf	10
Taylor TZ-42, in box	10
Telefunken, early, (2)	19E
Telefunken RS-337, transmitting tube, g	7E
Teletron 7295-C camera tube, 14" long	30
Tesla Crater Arc tube	110
UV-201, WE 216A, UV199, all display	2E



An RCA Radiola Model II and a UZ-1325 horn speaker were offered in the flea market for \$500.



Another exceptional item in the auction was this colorful oval-shaped Timmons concert grand cone speaker. In very good condition, it sold for \$350.



Geoffrey Bourne entered this ca. 1925 "Dancing Nymphs" speaker in the old equipment contest.

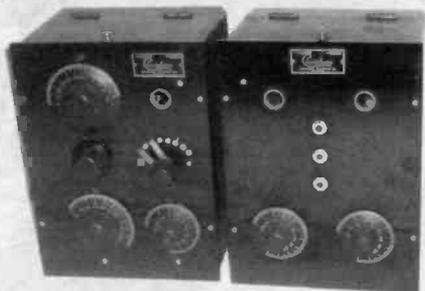
UV-202, (2), gf	150
UV-99, (5), gf	40
VT-52 triode, in box, tested	30
WD-11 & WD-12, N.O.S., gf	75
WE-101E, UX199, 842, TV200B, all gf	140
WE-211E, gf	165
WE-251A, gf, loose ceramic top, OK	60
WE-304B	20
Zenith branded 6T5 eye tube, rare, wk	75

Gernsback, Hugo. Forecast 1955, pamphlet ..	17
Growth of Wireless, 1909 pamphlet, f	70
Harpers Electrical Book for Boys, 1907, hard- cover	12
Harpers Weekly, 1865, Atlantic Cable Issue ..	35
Heathkit catalogs, (14), 1970s & 1980s	35
History of Radio Tubes, soft cover, French	37
How to Build a Fada Neutrodyne, pamphlet ..	29

(Continued on following page)

Paper and Advertising Auction:

Consolidated Call Book, 1921	7
Construction of Radio Receiving Sets, 1922, soft cover	12
Crosley Sales Book, 1940 models, w/pictures ...	40
DeForest, Amateur Transmitting Tube Manual, 1934	3
DeForest, small pamphlet catalog #6, 1925 ..	20
Edison pamphlet telegraph book, 1892	85
Electrical Experimenter, 1917, (5), g	30
Electrical Experimenter, 1918, (6), g	30
Electrical World, 1907/1908, bound volumes ..	35
Federal fold-out, March 1925, 2' x 3', vg	100



This Campbell Model D detector and Model A2 2-stage amplifier, was a contest entry by Merrill Bancroft. The Campbell Company was known for its medical electric apparatus.

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.



With its unassuming exterior, this Standardyne 2-dialer, is unusual inside. It is a multivalve set utilizing an early vacuum tube which contains three triodes. It sold for \$275 in the auction.



This one-tube unit from RPM, closely resembling Atwater Kent breadboard units, sold for \$225.

(AWA 2008 Convention, continued)

Lafayette Radio Catalog, (±4), 1930s	25
Leutz superhet ad, 2.5' x 3', framed	45
Marconi Station, Chatham, Mass., misc. papers, 1920s	300
Marconi's yacht <i>Electra</i> photo	210
Morgan, A. <i>Getting Acquainted With Radio, 1941</i> , hardcover	12
National Cash Register Co, Dayton, original piece of telegraph cable	15
Phillips tube manual, European, (3)	30
Popular Electrics, 2 vols., 1911-1912	30

RaDex magazines, batch 1931-1932	15
Radio Patents (48), 1925-33	10
RCA HD-3 tube manuals, (10)	20
RCA R-12 tube manual, g	20
Short Wave Coil Book, paper on coil winding ...	15
Short Wave Craft, "How to Build a Short Wave Receiver"	10
The Oscillator, 14 issues, by US Navy Radio School, 1918	40
Victor 1924 hanging records chart, 18" w x 4' h, 1 small tear	105
Western Radio catalogs, 1929, (several)	10
WHAM, paper clippings regarding station	20
William Duck, Toledo catalog, 1921	40



This selection of World War II military radios from the auction is reminiscent of the offerings of surplus sales stores in the immediate post-WWII period. Shown here are ARC-5 type sets.



An auction item, this Type W Neurodyne receiver by the Ware Radio Corporation of New York sold for \$174.

Wireless Press Yearbook, 1921, hardcover ... 25
Wireless World magazines, (52), 1930s, some ads missing 30

General Auction:

Acme K1 dual cone drum speaker, g driver ...	25
Alliance Tenna-Rotor, new, in sealed box	20
Ameco small code practice set	5
Amplion rubber petal bell speaker, g driver, g	145
Archer amplifier, w/manual	7
Atwater Kent 20 big box, NT, f	40
Atwater Kent 20 compact, small box, WT, g ..	65
Atwater Kent 165 cathedral, g	325
Atwater Kent breadboard parts, variometer, TA unit, etc.	700
Atwater Kent breadboard parts, 2-tube "island" for 3654 breadboard, black	175
Atwater Kent breadboard parts, variometer, g ..	25
Atwater Kent E cone speaker, g driver, f	25
Atwater Kent F tuner for breadboard, black finish	25
Atwater Kent L horn speaker, g	25
British WWI Mark II, wood-cased set, W2T (R valves, (1), g	1,000
Bush BAZ 90A, cream plastic, 220-volt, g ...	155
Bush, brown plastic, 220-volt, nice	150
Century buzzer for an IP-501, missing cover .	35
Clarodyne 2-dialer, NT, missing parts, g	10
Collins 75S-3B, 32-S3, & PS, complete set, g	850
Coronado wood table set, 5 knobs & PB, made for Wards, g	40



This wireless item from World War I is a British Mark II receiver used at the front. In its fabric-covered wood case, it utilizes two Type R valves as an oscillating detector and an AF amplifier. According to Jonathan Hill in "Radio Radio," it tunes 80 to 65 meters. In the auction, it sold for \$1,000.



In very good condition, this 6-tube Neutrowound battery set in a blue metal cabinet sold for \$1,100.

Crosley 51 portable, vg	250
DeWald Catalin, a few cracks on bottom	300
Dictogrand horn speaker, vg	275
Drake 1A sideband receiver, w/paper, g	550
Edison cylinders, wood suitcase full, (±30)	50
Electro-Voice 631B microphone, used by NPR, nice stand w/in-line transformer	150
Ellis 29N double button microphone, in wood desk ring stand, vg	175
Federal DX58 panel, NT or case, g	145
Federal Jr. crystal set	200
GE K43C cathedral	85
GEC 6243 British plastic set	65
German lab demonstration coherer set	2,300
General Radio 558 Wavemeter, wood box, w/coils, vg	75
Guild Country Belle wall phone radio, g	10
Hallcrafters S-95 receiver	10
Hammarlund HQ-129X, w/paper, g	65
Hammarlund SP-600JX rack-mount receiver, no case	45
Hammarlund SP-600JX rack-mount receiver, no case, f+	135
Heathkit Seneca 2-meter transmitter, g	85
Hickock Cardomatic drugstore tube tester, w/many cards, f	25
Hotspot 14 battery superhet, w/2 meters, W(all)T, (duds?), rare, e	500

(Continued on following page)





An Atwater Kent 165 cathedral in the auction. It sold for \$325.

(AWA 2008 Conference, continued)

Hewlett Packard 606A signal generator, g	25
Jensen 12" coaxial speaker, (2)	50
Johnson Valiant transmitter, w/paper, vg	350
King battery set, 3-tube, single-dial, WT	10
King Neutrodyne 3-dialer, w/meter, NT, f	45
Leeds & Northrup wood box lab potentiometer, vg	10
Liberty battery set, made by Beverly Transformer Co., 2-dialer, NT	30
Majestic lowboy console, ornate "stained glass window style" design, wk, vg	195
McIntosh MC60, w/paper, wk	1,000
Metrodyne 3-dialer, NT	20
Midland VOM, N.O.S., in box, vg	17
Military, ARC-5 receiver, (3), (2) are 80-meter band, (1) is BC, w/dynamotors	100
Military, ARC-5 receiver, (3), no dynamotors	25
Military, ARC-5 transmitters, (4), 2.1-3.0, 3.4-4.0, 4.0-5.0, 5.0-7, f+	45
Military, ARC-5 transmitters, (4), 3 Mhz to 9.1 Mhz., original, g	45
Military, ARC-5, (2) transmitters & (2) receivers, (40) & (80) meters, no dynamotors, g	75
Military, ARC-5, (4) receivers, various frequen- cies, no dynamotors, g	10
Military, BC-312N by Farnsworth, original	60
Military, BC-342 by Farnsworth, original	230
Military, BC-348R by Belmont, original	75
Military, control unit for Canadian Wireless #9, wood case	20
Military, ME-26 VTVM multimeter, looks like a HP-410	12
Military, Scott SRM marine receiver, w/mount & paper, vg	450
Military, WWII code practice set, w/battery, wk	50
NA-ALD midget cone speaker, vg	32
National 105, w/paper, g	125

National HRO coils, (5), later version A, B, C & D	65
National HRO PS & B1 speaker	90
Neutrowound, blue, w/tube caps, label on bottom, vg	1,100
Pembury European crystal set	80
Phillips 1929 carbon microphone, for ring stand, w/paper	125
Rastus crystal set (Felix the Cat) replica, nice	200
RCA 3X5F, tan portable	15
RCA 45 rpm player, white plastic, w/red grille	65
RCA 85T1 wood table set, 3 knobs, f	15
RCA Radiola 80 highboy console, g	65
RCA Radiola 511A, white plastic, 2 knobs	20
Remler battery superhet, w/meter, NT, f	45
RME 69 communications receiver, w/paper, vg	350
Rocket Radio crystal set	50
RPM 1-tube unit, amp, WT	225
Scott 460A modern stereo, g	25
Silver-Marshall G console, w/doors, 4 knobs, g	65
Small cast console model radio, 4" tall	35
Sony TRF-2303 World Record portable, g	400
Standardyne multivalve set, 2-dialer, w/display multivalve & paper	275
Stewart-Warner 15 3-dialer, WT & label in lid, slant-front, g	10
Stromberg-Carlson 5A floor standing cone speaker, g driver, g	200
Telegraph, 1890 brass key, Austrian sounder & register, vg	2,000
Telegraph, bug, tag on bottom says Cedar Rapids	200
Telegraph, European, wired brass, letter telegraph, 2 pieces, early	85
Telegraph, Jaeger brass key, on wood base	100



This 1933 Majestic Model 363 "Abbeyroad" console sold for \$195. The styling and detailing are typical of Majestic cabinets from the 1930s, and the grille has a "stained glass window style" design



Charles Stinger's extensive display on the Doron Bros. Elect. Co. won him Best of Show. The Super-Equidyne shown above is only one of dozens of items in the display.

This 1946 RCA Model 630TS television receiver, entered in the old equipment contest by David Kaiser, had an original retail price of \$375. The 630TS included Channel 1 on its dial. Channel 1 was discontinued when frequencies were reallocated in 1948.

- Telegraph, Sounder, dated 1875, unusual & very old 300
- Timmons Concert Grand cone speaker, oval, ship's motif, exceptional 350
- TV, Admiral 19A11S, 7" table TV, plastic 80
- TV, Magnavox MV-11A-2, 10", wood table 30
- TV, Motorola 7" wood table, f+ 90
- TV, RCA 8T241 wood table, f 20
- TV, Sony 10", small 7
- Ware Neutrodyne, 3-dialer, missing audios, WT 175
- Western Radio midget crystal set 30
- Westinghouse Aeriola Sr., WT 150
- Wood mantel speaker, w/ornate grille, g driver 25
- Zenith 7T605 "Clipper," 1st Trans-Oceanic, w/paper 325
- Zenith M505 portable, black & silver 20



Seen in the flea market, this AeroFone 2-tube amplifier was manufactured by the Prometheus Electric Co., New York. It was designed to be used with the Aeriola Sr. receiver as shown below. The literature with the amplifier claimed that "... it will give results that are almost unbelievable. It will amplify the volume... to such an extent that a loud speaker can be operated."

Photo Credits: Ray Chase, John Terrey, Bobby Lyman.

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

(Antique Wireless Association (AWA), P.O. Box 421, Bloomfield, NY 14460. AWA publishes the "AWA Journal" quarterly Dues are \$25 (USA), \$30 elsewhere. It holds an annual conference and regional meets and supports a museum. www.antiquewireless.org)

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.



RESTORATION TOPICS

A New Cabinet and New Life for an Old Zenith Royal 750

BY DON WATSON

Sometimes we pass up the purchase of a radio because of the poor condition of the cabinet. In this article, Don Watson shows us how such a radio can be salvaged. His cabinet building and restoration techniques are applicable to many a cabinet restoration project. (Editor)

While at a flea market, my wife wandered off and found this Zenith transistor radio, a Royal 750, circa 1959, in need of a home. She wrapped it up and put it under the Christmas tree for my next restoration project. The set had a cowhide case and a classic grille made of diecast anodized aluminum. These grilles have not been made for many, many years and have been replaced by cheap plastic — just another reason to preserve this set.

I no longer have a photo of the set in its original state, but Figure 1, from Sams Photofact Picture Guide, Vol. 6, pg. 294, shows what it should have looked like.

The cowhide case was in very poor condition, but the radio had a lot of potential. It did work, but the volume was quite low. After I had changed the



Figure 1. A photo of a Zenith Royal 750 from Sams Photofact Picture Guide, Vol. 6, pg. 294.



Figure 2. The Zenith Royal 750 in its new wood cabinet. The grille, a classic of its day, is made of diecast anodized aluminum.

electrolytic capacitors, the radio sounded like new. I checked the alignment and found it to be spot-on, even after all these years.

Zenith radios were always known for their good sound and quality construction. This 8-transistor set features planetary drive tuning, a tuned RF stage, and a rather large audio output transformer driving a 4" speaker. I replaced the battery case with a 9-volt wall wart, since the set won't be used for portable operation.

BUILDING A NEW WOOD CASE

I decided to build a new wooden cabinet for this deserving radio, but I didn't want it to look as if I had put it in a cigar box. I had been successful building cathedral-style speaker cabinets in the past and decided to apply this technique to a new case, but with some degree of style. Figure 2 shows the result — the Zenith Royal 750 in its new wooden cabinet.

I like to use a 1/8" birch plywood that is meant for this application. The plywood can be obtained at woodworking or hardwood stores, but is not found at home centers. It was first necessary to build the frame for wrapping the wood around. I cut the plywood blank oversized and left it to soak in water for about four hours, weighted down and not allowed to float. The next step required extra hands to perform the bending process.

I clamped the plywood at one end, and then used a heat gun set on high as the steam generator. At this

point, the wood cannot be allowed to dry out, so that is where the extra hands come in. While I applied heat and some pressure, my wife was spraying both sides of the plywood to keep it wet. This is done very slowly, and you can feel the wood yield to the pressure as heat is applied. No glue was used to make sure there was no damage to the plywood.

Then I applied carpenter's yellow glue to the frame and wrapped the plywood around it. This takes about every clamp you can find. Be sure to use scrap wood blocks between the clamp and the wood to avoid dimples in the wood. (Figure 3 shows Don hard at work in the gluing and clamping process.)

I used only glue and no metal fasteners, and the plywood was allowed to dry overnight with the help of a fan. Figure 4 shows the plywood wrapped around the frame and clamped for overnight drying. Figure 5 shows another clamping setup.

The birch plywood takes stain very well, but you can also use a hardwood veneer like oak, walnut, or mahogany applied with contact cement. These veneers can be applied to other restoration projects for that like-new appearance.

For the finish, I like to use MinWax satin polyurethane in a spray can. Don't get discouraged after the first finish coat, since it doesn't always look great. Sand the first coat using a 400-grit sandpaper called "Between Coats." Wipe off the dust using a tack cloth and repeat the process three or four more times to build a professional looking finish. I prefer the satin or semigloss to a high-gloss finish. You can look at other pieces of furniture to get an idea of what look is best for your application.

These grand old radios will never be produced again and deserve your restoration efforts. Nothing seems to sound like that new/old wood radio.

(Don Watson, 1848 Woodhaven Cir., Sarasota, FL 34232)

Don Watson, a retired communications repair technician, has been collecting radios since the 1950s. He received his Amateur license at age 16 and has been an Extra Class Ham operator, K9DDO, since 1961. His hobby is restoring electronics and cabinetry.



Figure 3. A radio repairman hard at work — Don Watson labors at the gluing and clamping phase of building a cabinet for his Zenith Royal 750.

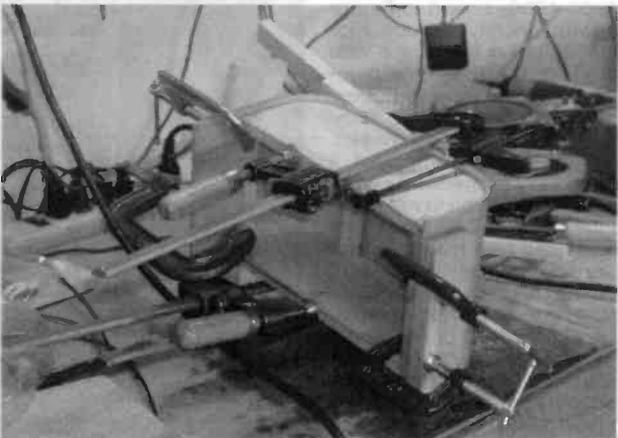


Figure 4. The wet plywood wrapped around the frame and clamped, ready to dry overnight and become the new cabinet.



Figure 5. Another photo of Don's clamp work.

VINTAGE TEST EQUIPMENT

The Tektronix Type 545A Scope Save Our Scopes!

BY LOREN P. ASHWORTH

Many of us remember using these wonderful old instruments in our early collecting days. As described here, putting them back into working order is a worthwhile endeavor. (Editor)

The classic Tektronix Type 545A with camera bezel, ca 1958-1960, shown in Figure 1, was recently rescued. Figure 2 shows the scope with the Type CA dual-trace, plug-in slid out to show its tubes. The unit provides both standard and time delay sweep. A very early example of a time delay scope, it was complete when given to me, save four or five 6DJ8 tubes that had been removed by some previous owner.

The slightly modified instrument sports an incredible tube count of 88 tubes. Around 500 watts of power are required to operate the scope. Figure 3 provides another right-hand view of the scope with the subchassis in open position. Figure 4 shows even more of the tubes and a view inside the plug-in module.

Unlike my newer Type 543B scope, the 545A has a tube lineup of pretty standard types. Any radio hobbyist would recognize the types from radio, TV and audio numbers. In contrast, the 1962-1964 Type 543 has several industrial tubes, as well as a transistor circuit, in addition to the many standard types.

MAKING IT WORK

Upon receiving the scope, I had to find out if it worked. First, I replaced the missing



Figure 1. The Tektronix Type 545A scope as found with plug-ins and a camera bezel.



Figure 2. A right view of the Type 545A showing the Type CA dual trace plug-in to show its tubes. A dual-trace module allows two different signals to be displayed simultaneously, one above the other on the CRT face.

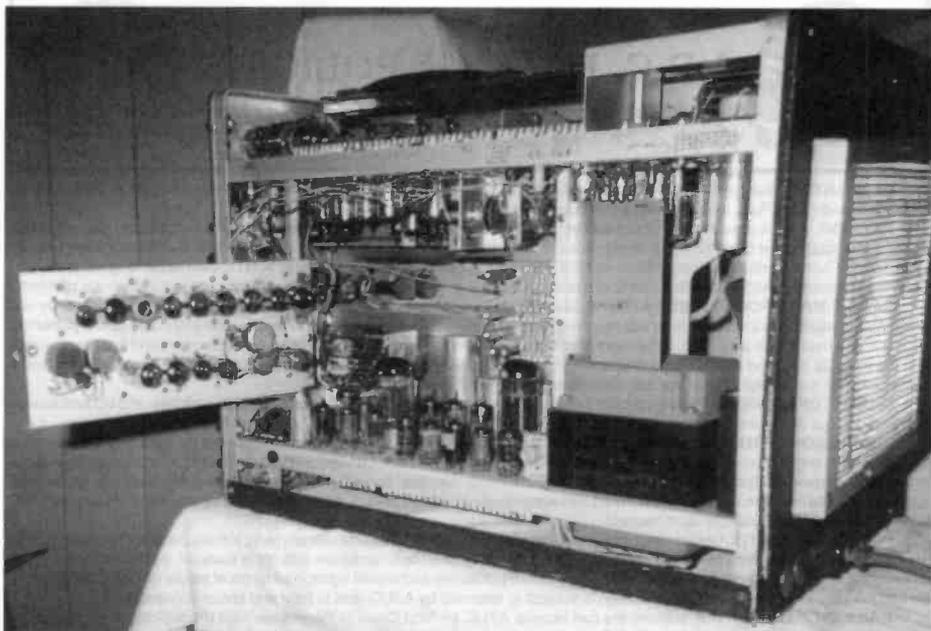


Figure 3. A second right view showing the sub-chassis open. It's all tubes, except for the many silicon diodes in the B+ power supply visible above and left of the massive power supply transformer.

6DJ8 tubes with cheaper used Type 6BQ7s. The B+ buzzed noisily and would not latch on (the relay comes on after the tubes light up). With a screwdriver, I forced the armature down hard for a few seconds and — voila, it held!

Some experience with my working Type 543B scope, a little newer unit, (see A.R.C., May 2004, "Photo Review") helped me to fiddle this set to get a trace. The unit contains a square wave generator/calibrator, which is rather touchy, but it works. Many sockets and controls were dirty, but the trace came up finally.

SAVE THESE UNITS

These units cost thousands of dollars when new in 1958-1960 — probably the price of a new auto. This one is reasonably clean inside, and except for the bad relay, it still functions.

I hope this article encourages anyone who can to salvage these scopes. They are boat anchors for sure, but they don't take up much room. I hate to see them just discarded with their superb workmanship and engineering.

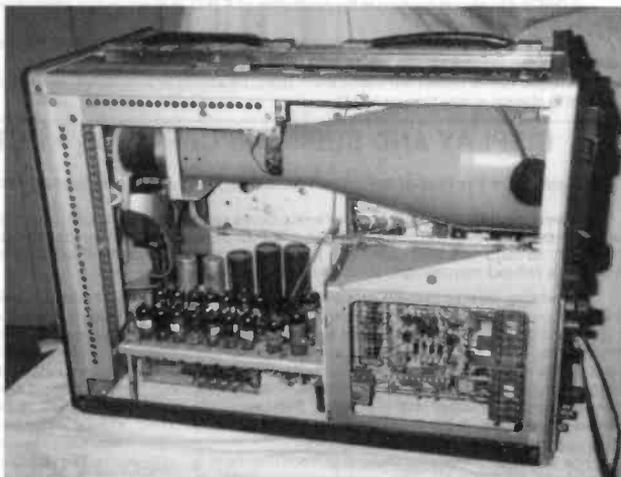
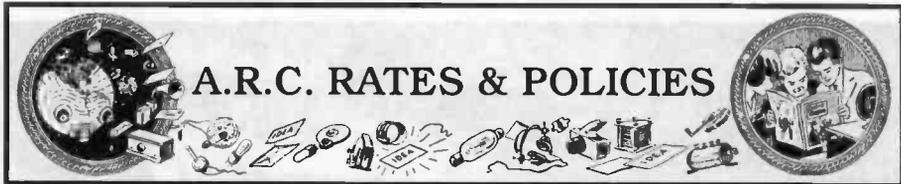


Figure 4. A open left side view showing more tubes. The plug-in is inserted showing the inside wiring.

(Loren P. Ashworth, 1768 State Route 722, New Paris, OH 45347)

Loren Ashworth trained in radio at the Coyne Electrical School and served in the U.S. Army Signal Corp. in the early 1960s. Self-employed since 1968, he does commercial and industrial sound jobs, as well as some TV and radio installation and repair.



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First business card per advertiser is at lower rate.

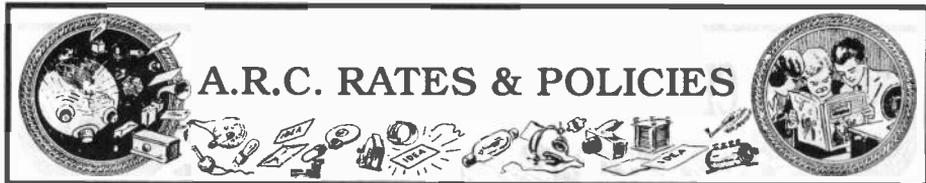
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Page	ARTWORK SIZE (SEND IN THIS SIZE)		As Printed (size in magazine)		Cost for 1-month	Cost for 3-months	Cost for 6-months	Cost for 12-months	One Time to make up Ad
	H x W (inches)	H x W (inches)	H x W (inches)	H x W (inches)					
Full	7 3/4 x 4 3/4	7 3/4 x 4 3/4	7 3/4 x 4 3/4	7 3/4 x 4 3/4	\$289.00	\$769.00	\$1329.00*	\$2325.00**	\$69.00†
1/2 H	3 5/16 x 4 3/4	3 5/16 x 4 3/4	3 5/16 x 4 3/4	3 5/16 x 4 3/4	146.00	389.00	675.00*	1175.00**	37.00†
1/2 V	7 3/4 x 2 1/4	7 3/4 x 2 1/4	7 3/4 x 2 1/4	7 3/4 x 2 1/4	146.00	389.00	675.00*	1175.00**	37.00†
1/4	3 5/16 x 2 1/4	3 5/16 x 2 1/4	3 5/16 x 2 1/4	3 5/16 x 2 1/4	74.00	197.00	342.00	595.00	19.00†
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* Full & 1/2 page, 6-mos.: 1/2 due with order; 1/2 due in 3 mos. ** Full & 1/2 page, 12-mos.: 1/4 due with order; 1/4 due at 3, 6 & 9 mos. † For 6 and 12 month ads, no ad make-up charge if no change is made to ad for entire run.

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

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

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

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10¢ per word for words over 50

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Deadline: 1st of the month
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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.)

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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, fax, e-mail, etc. count as one word each. Hyphenated words count as two words.



CLASSIFIED ADVERTISEMENTS

FOR SALE: Shure mic., chrome, 1950s – \$40. Old RF ammeter movement, thermocouple type – \$15. Daven VU level potentiometer – \$15. RCA audio transformer line level pc mount type, 600 to 4000 ohms, response to 20K – \$6. All prices plus shipping. Call for info. Jerry L. Everhart, K4FMC, 278 Wildlife Rd., Lexington, NC 27292-2113. (336) 345-2443

FOR SALE: Firestone Air Chief, 4C5, cracking at hinge, nice chassis, not working, resembles binoculars, 1948 – \$50; Knight International Multi-Plex AM/FM tube receiver, metal green cabinet, Mod 333 w/eye tube, nice – \$230; have other JVC, Pioneer, solid-state amps; Philco 39-40 various parts or cabinet; Philco 41-250, various parts or cabinet, call; Zenith 7S633R, various parts, e-mail or call w/wants; Zenith 8S632, parts only; Radiola 61-8 – \$50, hums, needs repair and capped – \$50; Emerson 1003, needs repair, nice cabinet, complete w/knobs – \$65; Panasonic Mod RE 8030, AM/FM/8-track w/speakers, working condition – \$60; Gonsset Communicator III, transmitters white in color – \$45 each, both for – \$80; Zenith T-O 1000 parts, call or e-mail; Panasonic AM/FM Mod 782 w/Civil Defense marks – \$35; Regency TV signal booster, gray metal Mod DB-213 – \$25; Astatic TV antenna booster Model CT-1, 2 tubes – \$25. Alliance larger TV booster Mod AC-80 Bakelite – \$30; Guild Country Bell, whole radio or will part out – \$65; Philco: Mod 42-340 parts or radio as is – \$40. Philco: Mod 41-230 heavy Bakelite, not working, as is, knobs complete – \$50; Motorola Mod 61T21 as is, w/knobs – \$50; Other various part radios, call; Admiral record player, large Bakelite case, Mod 7RT 41-N, Chassis 6L1 – \$75; FADA AM/FM heavy duty Bakelite, Model unknown – \$50. Panasonic RE-7487, wood – \$55; SX-62 parts; (2) Power Stat variable transformer 21 & 21-40 series w/Power Kote coils & 22 Series, some assembly required w/ instructions – \$35/ea. both for – \$60. Various solid-state Zenith T-O 7000s mostly complete or will part out, call w/wants; Pioneer stereo receiver SX-880 – \$90, have JVC also, call. United Audio dual 1009 turntable – \$60; Lafayette power control box, Mod EL-92, new in box a little rough – \$23; Silvertone CAT #1 metal radio – \$65; Astatic T-104 w/DUG8 stand and cord – \$50; Sony ICF 5900, FM only works, no battery cover, as is, contacts need cleaned – \$75; S19 and S20R parts; Hallcrafters, National, parts and knobs, call; Philco console, parts, various; Guild radio, louvered doors w/drawers, needs TLC, red grille cloth w/design – \$65; (2) Radiotron #45 shoulder tubes, tested on Hickok 600 – \$25 each; Radio Field Service Data, supplement to Modern Radio Servicing, circa 1935, scarce – \$40; Philco 41-295, complete knob and push button set with operating instructions – \$45; various Bunis and other radio books, tubes, parts. Don't be shy, call or e-mail, have many other items not listed. All above + shipping. Ron Crowe, PO Box 117, Handley, WV 25102. (304) 442-8179 or (304) 550-1973, cellular. E-mail: rgcrowe@gmail.com

FOR SALE: Zenith TO R7000-2 exc original condition – \$500. R7000-1, needs work – \$80. Zenith T-O A600, nice shape needs alignment – \$75. Philco 66B, exc original works great – \$140. Eton E1 XM with XM antenna tilt stand manual box, etc. – \$315. Grundig Sat. 800, exc orig with manual box etc. – \$325. Grundig classic 960 repro (the one without issues) with box etc – \$50. I have some '50s and '60s plastic sets, call. Have a few other shortwave sets, call. Reasonable offers considered. Bill Waite, 116 Flash Rd., Nahant, MA 01908. (617) 908-7786

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

FOR SALE: QST (1961-1973) and CQ (1961- 1969) library bound volumes by year. Great condition – \$12 per year. Contact: Mike Grimes, 5306 Creekside Ct., Plano, TX 75094. (972) 898-7251. E-mail: K5MLG@verizon.net

FOR SALE: Transmitting coils and condensers rotary coil 2 1/2" D, 4" L, 35 turns. Missing rolling contact & frame – \$10. Six prong plug-in coil – \$10. VHF 2 stators 1 rotor plate – \$10. Two gang 30 to 100 mmfd. each section. Weight 3 lbs. – \$40. Angelo J. Milardo, 201 English St., New Haven, CT 06513. (203) 624-1015

FOR SALE: Hy-Gain 8-band vertical antenna Model AV-640 with manual, excellent condition, 1 ship – \$225. John Snow, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

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

FOR SALE/TRADE: Magazines: Electronics World, Radio-Electronics, Elementary Electronics, Modern Electronics, Popular Electronics, Hands-On Electronics, Electronics Hobbyist, Electronic Experimenter's Handbook, Radio-TV Experimenter, Electronics Illustrated, Radio News, Radio-Craft, Shortwave Craft, Radio, GE Ham News, RCA Ham Tips, QST, Ham Radio, 73, CQ. A.J. Bernard, PO Box 690098, Orlando, FL 32869-0098. (407) 351-5536

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 Jespersen, 5200 Bloomington Ave., Minneapolis, MN 55417. (612) 727-2489. Fax (612) 821-4820

WANTED: Old CB radio callbooks, magazines, books and equipment catalogs and literature. Harry Schools, 2511 South 20th St., 3rd Fl., Philadelphia, PA 19145

Classified Ad Deadline Noon

**Apr. 10 for May 2009 Issue
May 10 for Jun. 2009 Issue**

Photo & Display Ads - 1st

WANTED: Plastic hood for tan leather Philco Safari transistor TV Model H2010. Prefer tan, but will accept black, will consider junker for parts. Contact: Bill Wieczorek, 1116 Cummings Dr., Boulder City, NC 89005. (702) 293-2548. E-mail: SharonWieczorek@cox.net

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

WANTED: Junker chassis and/or schematic for Stewart-Warner R1306A. Ye Olde Radio Shoppe, 228 Beck Rd., Avon Lake, OH 44012. (440) 933-5668. Fax: (440) 933-8864. E-mail: yeolderadioshoppe@oh.rr.com

WANTED: R390A radio, TCS-9 ant relay or parts chassis, McIntosh audio parts (output transformers). Bob Hoppe, 523 Clark St., Waverly, NY 14892. (607) 565-2696. E-mail: n2ric@arast.org

WANTED: Heathkit A-7E 6-tube, fair/excellent cosmetic condition chassis. Prefer working unit. Already own and enjoy one. Need second to attain stereophonic sound. Will pay up to \$50 for quality unit. Tom Carlson, W289 N 2160 Louis Ave. Apt. 2B, Pewaukee, WI 53072. (262) 691-1966. E-mail: gcarlson24@yahoo.com

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

WANTED: Speaker set please for Siemens Schutulle M-57... or at least the (2) blue tweeters. Thanks. Frank Karner, 12432 Elizabeth Cove, Midwest City, OK 73130. (405) 769-4656. E-mail: fkarner@cox.net

WANTED: Hallicrafters SX-101A, main tuning knob; also, other Hallicrafters you may have for sale. Ron Crowe, PO Box 117, Handley, WV 25102. (304) 442-8179 or (304) 550-1973, cellular. E-mail: rgcrowe@gmail.com

WANTED: Unrestorable Catalin radio, cracked, chipped cabinet, no chassis, for my personal display only. Also Radiola 17, 18 dial lite hood, repro or original. **WANTED:** Schematic diagram for Philco Model 42-842. Louis Yadevia, 249 Priscilla Ln., Aldan, PA 19018. (610) 622-2573

WANTED: 8-tube chassis Model 21. **FOR SALE:** Graybar variometer, WE drivers Models 312 & 523W. Tube and transistor radios, parts, books, tubes, semi-conductors and more. 23 pp., 14 lists - send 2-stamp LSASE, or lists by e-mail. Bill Horn, 13110 Marsh Rd., Bealeton, VA 22712. E-mail: wehcoll@earthlink.net

WANTED: Philco 8" speaker with output xfmr and field coil. Spkr Models K-7, K-9, H-9, H-14, H-15. Jack Hofeld, 5681 W. Johnny Mullins Dr., Prescott, AZ 86305. (928) 708-0617. E-mail: hofeld@juno.com



If you could only attend one out-of-state radio swap meet, it should be the 24th annual:

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July 9, 10 and 11



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FOR SALE: Emerson 539, new filters – \$20. HP 11005A bridging X for – \$5. Micronta 22-203U multimeter, mint – \$8. Novelty radio, Rolls Royce, 1931 Phantom II – \$30. Books: Radio Theory Simplified, Merte Duston, 1926 – \$15. Edison, G.S. Bryan, 1926 – \$20. Mallory Vibrator Data Book, 1947 – \$25. TM11-467, Radar System Fundamentals, 1944 – \$20. All plus shipping. Harry M. Books, Jr., W3PSU, 699 Red Mill Rd., Etters, PA 17319. (717) 938-6694



FOR SALE: A great looking L'Atro cathedral. This radio has 5 tubes and operates on 32 volts DC. It's all there with a very solid cabinet. Can't find it listed anywhere, only – \$110. Act quick, as I sold out everything I posted in the last issue of A.R.C., and calls are still coming in! Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, MA 02649. (508) 477-1578, before 9 pm please

FOR SALE: Used good: 80 – \$10; 71A – \$18; 45 – \$30; 6V6GTA – \$6; 6SN7GTB – \$6; 2A3 – \$25; 6L6GB – \$12; 6146A – \$10. James R. Lopaz, 5467 S. 975 E, Ogden, UT 84405. (602) 373-4002

FOR SALE: Amerion Bosch #28. This is a very clean good working set – \$250. Garod RC80 record changer, new in original box – \$49. Zenith video disc player with (3) discs in original box – \$79. Bob Fuerderer, Holly Farm, 813 Rte 12A, Surry, NH 03431. (603) 352-3005

SUBSCRIBERS:

Don't forget to use your free 50-word ad each month!

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

FOR SALE: Radios: 1954 Crosley Globemaster Model F115MN. 1959 Motorola Model 63-X-3. (2) 1966 Viscount Model 835, both have different grilles. 1964 Coronado Model RA60-9941A Carousel. (2) 1960 Wards Model GTM 1200A AM/SW. 1966 Plata Spacemaster, 6-band. **WANTED:** Cover for 1941 Philco Model 41-843 portable. Handle for RCA Model 7-BX-7L, 1957. 1957 Admiral Model 4212/14/18, needs two covers. Ajjala Repair, 50 Fir Cir., Babbitt, MN 55706

FOR SALE: Rare Hickok tube tester Model 560 (SPL) KS 9237 made by Western Electric for the Army and Navy – \$175 plus \$30 shipping. John Snow, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: Burroughs beam switching tube 6700. Used in early computer – \$30. Bernard Hassab, 4152 Honolulu Dr., Sarasota, FL 34241. (941) 379-1485. E-mail: shortwave_6@verizon.net

FOR SALE: Overstock liquidation of radios, phonographs, televisions, equipment, tubes, needles, parts, data. Ray Seppeler, Sunshine Radio, 8 East Main St., Sodus, NY 14551. (315) 483-8451. Web: www.SunshineRadioMuseum.org/collector

ANTIQUE RADIO SWAP MEET

Sponsored by **New England Antique Radio Club**

Saturday, April 18, 2009

Swap Meet Hours — 7:30 AM to 12 Noon

Manchester Bingo Center (Indoors!) 165 John E Devine Drive, Manchester NH

Public Welcome — Free Parking — Food inside at Wingman's Grill

7:30 AM to 8:30 AM — \$10 — Admission During Dealer Setup

8:30 AM to 10:00 AM — \$3 — Regular Admission

10:00 AM to 12 Noon — Free! — Open "No Charge" Admission

Kids under 12 free with accompanying adult

For more info: Visit our website www.nearc.net or phone Charlie (603) 898-4821.

Directions

- ⇒ Use I 93 or Everett Turnpike (RT 3 in MA) or RT 101 to reach I 293 in Manchester NH.
- ⇒ Take I 293 Exit 1. Turn North (away from Mall of NH) onto South Willow Street (RT 28).
- ⇒ On South Willow Street after all the I 293 entrance/exit ramps, turn left at the second traffic signal onto John E Devine Drive & Gold Street. A two-story brick TD Banknorth building is on your left and a Friendly's Restaurant & Ice Cream is on your right.

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Radio Auction

Saturday, April 25, 2009 – 10 AM EDT

at the Expo Auction Center

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

then south on SR #83 to the Love's Truck Stop, turn left
onto Garman Rd. and follow 7/8 of a mile to the auction site.

This is a collection from Michigan and will offer a large variety of radios and radio-related items. There are 25 circa 1920s battery sets in this sale. Also, over a dozen battery sets needing to be restored or to be used for parts. A Model 10 Atwater Kent breadboard radio. A selection of cathedral and tombstone radios, many of these are ready for your home or office. Many wood and Bakelite table radios from Admiral to Zenith, 20 console style radios, amateur radios, receivers and transmitters, mostly circa 1950s & 60s type. Large selection of radio tubes – the early type will sell from the podium. We will sell many boxes of mixed tubes in bulk lots in a separate ring. Many radio transmitting tubes, some 811, 866, 807, 813, etc. Many radio books and magazines, repair manuals, Rider manuals, tube data guides, test equipment, signal generators, tube testers, and other items. We will be selling loads of all different types of radio parts. This will be another good radio auction. We hope you make plans to be with us at the auction. Early sale at 8:30 am until 10 am. Terms: Cash, check, Visa, MC. 5% gallery fee. Preview April 24th 4 pm - 8 pm. Sale day: 7:30 am - 10 am. Next radio auction is May 23, 2009.

Richard Estes, K8LRY - Auctioneer

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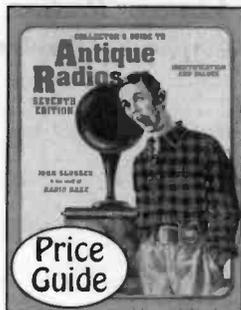
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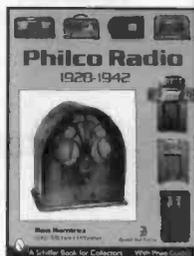
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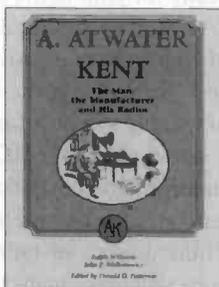


Philco Radio: 1928-1942, 2nd Edition by Ron Ramirez. A reference book on Philco. Shows receivers and company history year-by-year. 464 color photos, 364 B&W photos and drawings. 160 pages. — **\$29.95**

Price Guide

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

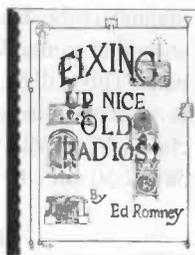
Classic Cones, Chidester. *Pictorial reference & value guide for 1920s radio cone speakers. 100s of color photos. 2001. 122 pgs.* **\$25.95**



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



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(#1-2-Apr09)

FOR SALE: Good selection of radio speakers, also radio record players. Send SASE (specify which group) to: Howard Felder, 7517 Granada Dr., Bethesda, MD 20817



FOR SALE: Crosley Perfecto 6-leg lowboy radio in solid walnut table, mfg. 1928 Type 704 chassis, completely restored, table is original finish and works great – \$450. Phil Guinan, 106 Page Rd., Litchfield, NH 03052. (603) 889-6213. E-mail: philip1924@aol.com

FOR SALE: Sony portable TV, Model 5-303W, w/case, raster, no video/sound, cosmetically vgc – \$24.99 + shipping. S.L. Bonino, 107 Georgetown Rd., Glassboro, NJ 08028. (856) 881-0244

FOR SALE: Various Catalin radios, at all price ranges! Please call or e-mail for more info. Vernon Shatwell, 13721 W. 86th St., Sapulpa, OK 74066. (918) 277-1102, after 5 pm. E-mail: vernons9358@sbcglobal.net

FOR SALE: GE, G85 chassis (Riders 10-22), excellent condition, clean and all there, with or w/o 8 tubes, 8 pushbuttons and dial is like new. This is a tuning eye chassis. Make cheap offer! David Boyle, 1058 Colt Cir., Castle Rock, CO 80109. (303) 681-3258

FOR SALE: Working Tektronix 575 transistor curve tracer/manual – \$200. Leeds & Northrup ballistic galvanometer – \$120. General Radio 1932 Catalog G (Part 1) – \$75. Hewlett Packard 456A current probe/manual – \$60. GE 0-5 AAC analog ammeter – \$12. All plus shipping. Ross Wollrab, 229 N. Oakcrest Ave., Decatur, IL 62522-1810. (618) 210-9001

FOR SALE: Bogen Model BT20A25 watt mobile amplifier, exc cond. with manual, 1 ship – \$65. John Snow, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

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FOR SALE: Midwest 1938 20-tube chassis, 6-band motor drive tuning, from Model 20-38. Dial scale is missing but chassis is mostly complete, restorable, asking – \$195. Buyer pickup or arrange shipping. **WANTED:** Grunow Model 500 tombstone speaker, knobs or complete junker for parts. Gregg Humanic, 540 Wicklow Ln., Monroe, OH 45050. (513) 539-8926

FOR SALE: Tubes: T55, T20, TZ20, NL760, GE GL1813, RCA 832-A, NL5632 – Make Offer. All tubes look new. Angelo J. Milardo, 201 English St., New Haven, CT 06513. (203) 624-1015

FOR SALE: Emerson 511/541 Moderne parts: knobs – \$15; pointer – \$10; chassis w/tubes – \$15. Toshiba 6TP-31 bathroom scale radio and case, missing stand, overall 9+ condition – \$149. RCA Tube Manual – \$10. N.O.S. Astatic 89T – \$18. Shipping additional, all items. Don Maurer, 7 Bricker Rd., Bernville, PA 19506. (717) 507-0628. E-mail: dmrradios@aol.com. See dmrradios.com/tube.html

IOWA ANTIQUE RADIO AUCTION

Saturday, May 2, 2009 10:00 AM

**Auction Building at Hawkeye Downs 4400 6th Street SW
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*The Only Major Antique Radio and Related Items
Auction in Iowa for 2009*

Radio check in and set up will be held on Thursday April 30th and Friday May 1st from 9:00AM to 5:00PM. Sellers should send digital photos of auction items to Tom Zenisek for use in promoting auction interest. The auction will be professionally conducted by Brent Wears, CAI, AARE of Wears Auctioneering, Inc., one of Iowa's leading auctioneers. Please check the Wears Auctioneering website at www.wearsauctioneering.com for featured radios and the latest information. If you have questions or need more information, please contact us:

Tom Zenisek: Auction Committee (319) 362-1541 – E-mail: tomjonzee@aol.com
Doug Spyrison: Club President (563) 588-2713 – E-mail: dougspyrison@mchsi.com
Brent Wears: Wears Auctioneering, Inc. (319) 624-3779 – E-mail: brentwears@aol.com

**Sponsored by
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WANTED: Schematic for DeWald J-802 or whole radio even junker, Zenith volume control(s) for Zenith 7A02-7A04, AC switches for Migitol Mallory controls, US, 27, Supreme Most Often Needed, books from number 52-60. Also always, always I collect old, old European radios (even junkers for parts) from '30-'40 but not '50 or '60 with pushbuttons. Tom Hasija, 7167 North Park Ext., Cortland, OH 44010. (330) 637-2803. E-mail: inductance@webtv.net



WANTED: Admiral phonograph with same turntable inside, turntable Model 607-1. The wheel could be felt or rubber mat, either one. Write to: J. Malgioglio, PO Box 1931, Plattsburgh, NY 12901

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: Knight Kit wireless broadcaster, Graymark 515 broadcaster, or Lafayette phono oscillator. Please state condition and asking price. E-mail contact preferred. Thanks. Chris Demeroukas, 133 Basswood Rd., Springfield, IL 62712. E-mail: cpdemas@yahoo.com

WANTED: One National Union transistor with green shell case. Working or dud is fine. For my small transistor display. E-mail please with price. David Habermehl, 516 W. Randle St., Lebanon, IL 62254-1243. E-mail: hartleyosc2@sbcglobal.net

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WANTED: Looking for radios to add to my collection. Temple radios made in New London, CT. Would like 3-4 table models and one nice console. Radios must be in good condition and prefer playing models. Also looking for the following Brunswick Models A-2700 console, D-1000 console 1580 table, and 3689 side table radio. Also, would like a very nice Val-Keen 572, year 1946. If you have any of above to sell, get in touch. Gary Parker, PO Box 505, Maiden, NC 28650. (828) 428-9283. Fax: (828) 428-4019

WANTED: Heathkit gas analyzer. Manuals for GE-B52 portable automobile radio and King Electric gas analyzer Model #456. **FOR SALE:** 1970s Heathkit solid-state portable color TV Model GR-169 & Heathkit antenna tuner HFT-9. Brownie 300 movie projector, 1/1.6 lens, Model 4. TCM, PO Box 363, Rotterdam Junction, NY 12150. E-mail: dkvean@capital.net

WANTED: Early military hand-cranked generator Model GN-8. Tom Burgess, 9 Belle Meadow Ln., Little Rock, AR 72210. (501) 455-0773

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FOR SALE/TRADE: Consider mere paper dollars: Collins 75 A3, 75 A2, 32 V3, 51 J3, all working, nice, in original cases; Collins 75 S1, exc; Drake R4C, TX 4C, AC 4, MS 4; Drake RV 4 VFO, U.S. Navy GP 7, WWII transmitter, nice w/75 meter coil set; RCA 36-inch, meatball outdoor light-up sign, exc; Hickok 533 tube tester, nice, working, instruction & obsolete tube manuals - \$195; Crosley Model 68 pre-WWII portable - \$69; Rauland 6200 spectrum master - \$25; Collaro 3-speed changer, nice, working - \$15; Conn strobe tuner, older, metal case model, exc, working - \$55. **WANTED:** Lit, info, Amalgamated Wireless AMR 100, 101, Aussie HRO & power unit 13501; Bendix Type NEA 20, Model 584-3A, 800 cycle generator. Parts wanted: Dynamotors DY 12, DY 17 and bottom for ART 13 transmitter; any 800 cycle generators, inverters. Always buying: Vintage broadcast mics; stands; tube pre's; compressors; recording gear. Cash or trade for above. Ward Kremer, K14JHA, 57262 Poppy Rd., South Bend, IN 46619. Ph./fax: (574) 204-2877. E-mail: witzend99@comcast.net. Web: www.radioattic.com/kremer

FOR SALE: Zenith 805 cathedral, nice working, paper and filter capacitors carefully replaced, cabinet nicely refinished, a beautiful radio - \$375. Zenith 6S330 tombstone, original faux finish, original push buttons, works - \$285. Photos available by e-mail. Sherwood Morse, 770 Cummings Rd., Montpelier, VT 05602. (802) 223-7702. E-mail: sherwood.morse@myfairpoint.net

FOR SALE: Arvin 544, Philco 51, Philco 46-1203, RCA 55U, Zenith 5D011, and Zenith H615. All but Philco 51 have been recapped and are playing, have lots of other radios for sale - inquire. Ted Ferrell, 605 Mahlon Ln., Woodstock, VA 22664. (540) 459-2487. E-mail: ferrells@shentel.net

FOR SALE: Big collection of antique and collectible electronic equipment. Tube type, transistor radios, test equipment, also uniforms, military radios. Come, see, negotiate. Call first, visit Door County in the spring. John Enigl, Sr., 5425 Tart Cherry Ln., Egg Harbor, WI 54209. (920) 743-3672

FOR SALE: B&K Model 747 Dyna-Jet solid-state mutual conductance tube checker near new still in original shipping carton with manual - \$375 plus shipping. John Snow, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

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

FOR SALE: RCA 1940 6-tube Model 26BP portable, vg condition, working not restored, all original - \$150. Trans-Oceanic 3000-1, vg+ condition, working - \$250. First Royal 7000, 1969, mint, works excellent with cord, charts, etc. - \$495. Y6000 excellent + original black stag, complete - \$495. Ted Demski, 5806 225 Pl. SW, Mountlake Terrace, WA 98043. (425) 778-7100

FOR SALE: Nine older microphones, '20s to the '60s, all in excellent condition. Call or e-mail for list and photos. Herb Parsons, 5 Surrey Ln., Peabody, MA 01960. (978) 535-1009. E-mail: radioherb@verizon.net

FOR SALE: Pristine, working Yaesu FT102 transceiver - \$550. Yaesu FT102 DM digital VFO - \$250. Nice working Johnson Valiant - \$350. 1915 U.S. Dept. of Commerce Callbook - \$200. N.O.S. Type 45 tubes - \$40 ea. Stu Mount, 18 Bedford Ave., Fishkill, NY 12425. E-mail: jensdad@optonline.net

Society for the Preservation of
Antique Radio Knowledge (SPARK)
presents its
AUCTION - SWAP - CONTEST

Holiday Inn South, 2455 Dryden Rd., Dayton, OH

June 13, 2009

8 AM - 1 PM

Richard Estes, Auctioneer

Table setup fee: \$15 includes club membership

Radio Raffle Feature

4 possible prizes:

1. RCA Console 29K2
2. Philco Cathedral Model 84B late
3. Federal Bakelite Model 1040TB
4. Philco wood table Model 38-12

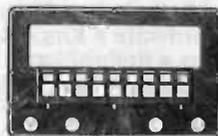
Radio Contest with 2 Categories:

1. Wooden tube table radios
2. Portable tube radios 1957 and older

Directions: The site is just south of the city of Dayton. Take I-75 to Exit 50A, Dryden Rd.

Contacts: Ed App - (937) 865-0982
Dan Casey - (513) 265-8466

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Quality marbled repros. **For 1941 models:**

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Pushbuttons, set of eight \$16 your choice opaque brown or non-marbled translucent wine red.

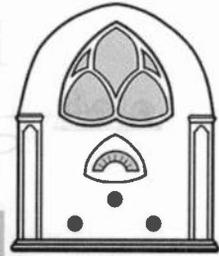
For 1942 models: Escutcheon with gold trim as per original \$32.95. Knobs, set of four \$20.

Pushbuttons, set of nine \$31.50. Money order gets immediate shipment. Add \$5 s&h. Calif. residents add 8.25% sales tax. **Old Time Replications**, 5744 Tobias Avenue, Van Nuys, CA 91411. Phone (818) 786-2500. Email oldtimerep@aol.com

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

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(No flea market Thurs.)

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Registration Desk will
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Registration Fees

Registration received on or before June 1:	
MAARC Members	\$15
Non-members	\$20
Registration after June 1 or at the door:	
MAARC members	\$20
Non-members	\$30
Flea Market spaces, first space:	*
Additional spaces, each:	\$10
Friday Evening Banquet tickets, each:	\$28

*25th Anniversary Special: 1st space free to MAARC members., non-members: \$15.
Flea Market vendors still must register.
Registration includes family members.

Hotel Rooms

A block of rooms is available at \$109 each.
Please call hotel (right) to book. Cutoff date is May 19 (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
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(800) 325-3535 or (301) 937-4422
Same as last year. Easy to find between Baltimore and Washington, DC. From I-95 take exit 29B (MD Rt. 212), turn left at first light. Flea Market is at rear of hotel.

For updates, full agenda, auction news, and OEC categories and rules, see the March thru May editions of RADIO AGE (the MAARC monthly publication) or visit our website: www.maarc.org



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“From the Kenneth Zander Collection”

Saturday, May 23, 2009 – 10 AM EDT

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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.

From the collection of Kenneth Zander from San Jose, California. A great collection with the ultimate radio for collectors, a 25-tube Zenith Stratosphere. Then many more highly sought after radios to include Zenith 15S346, Zenith 15S269, Zenith 12S370, Zenith 12U158, Zenith 12S268, Zenith 12S265, Zenith 10S130, Zenith 9S130, Zenith 8S129, Zenith 7S529, Zenith 7S128, Zenith 6S527, Zenith 6D526, Zenith 6S137, Zenith 6S128, Zenith 6S127, Zenith 5R317, Zenith S835, Zenith S829, Zenith S809, Crosley color radios, Crosley 136E, Crosley 137, Crosley 138, Crosley 139, Crosley 140, Crosley 136E, Crosley 135, a Sparton blue cobalt glass Model 558, McMurdo Silver VI Carlton, E.H. Scott Napier, E.H. Scott Lido, and Acousticraft, beautiful Philco Baradio, two Midwest consoles, the Deco 1934 Majestics Ritz console, Lido console, Park Avenue console, two nice Stromberg-Carlson consoles, a neon Zenith Radio sign from the 1940s, a Super Majestic Electric Radio Motion sign “The World in Your Home.” This auction will also feature five Australian console radios, a 1935 Aristocrat Model 60, a 1936 Beale 55W56, an Airzone 1935, a 1935 Gulbrandsen, a 1936 Astor. These radios and a collection from Michigan that has many early battery sets, horn speakers, table radios, cathedral and tombstone radios, a large selection of radio tubes, books, magazines, novelty radios, Log Cabin, Kitchenaire, Narragansett Beer barrel radio, Spark plug radio, Chalet radio, mini consoles, Astor MZ Australia, AWA Radiola Australia, Climax, and much, much more.

Richard Estes, K8LRY - Auctioneer

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Toll free: (888) 769-4992

Kim Graca – Tech Support

Fax: (330) 769-4116

Allan Ferris – Set Up

E-mail: estesauctions@aol.com

Mark Delauter – Set Up

Web: www.estesauctions.com

John Estes – Auctioneer

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

WANTED: Vacuum tubes: 201A, 301A, WD12, C12, UV199, C299, GE 59-04, 188-5. Larry Apicella, PO Box 527, Bartow, OH 43905

WANTED: Weston Model 779 VOM. 4K ohms 25-watt ceramic wire-wound resistors. Tubes: 5814, 6189, 6680, 6R8, 12AL8 unused only. IERC push-on black aluminum tube shields (bayonet shield base) for 71899-pin tubes, 2 1/4" height. Alan J. Kriss, 416 Norris Brook Rd., Middlebury Center, PA 16935. (570) 376-3952

WANTED: Hallicrafters HA-19 crystal calibrator in working condition, manual, probes, knobs for Heathkit IG-102 RF signal generator, B&W baby inductor coils, specifically 40 MCL and 20 MCL forms in good condition. Louis L. D'Antuono, 8802 Ridge Blvd. #C-2, Brookyn, NY 11209. (718) 748-9612, after 6 pm

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: For Zenith Trans-Oceanic 1000 front door. Whole or parts. Thanks! Patrick Franzis, 235 Millville Ave., Naugatuck, CT 06770-3848. (203) 723-8976. E-mail: old_radios@yahoo.com

WANTED: Stewart-Warner Spade radio, Model 91-513. Thanks! Bill Jewell, 5603 S. Archbridge Ct., Arlington, TX 76017. (817) 739-8565. E-mail: OldRadios@aol.com

WANTED: Working front panel meters from Heathkit SB-300, SB-301, SB-400 or SB-401. Also need a bandswitch knob for a Viking Adventurer xmtr. James Robinson, K1ZJW, 14 Herring Run Rd., East Sandwich, MA 02537. E-mail: k1zjw@comcast.net, no phone calls please

WANTED: One WWII B-17 bomber BC-459, or BC-453, or BC-454, or BC-455, Command set transmitter and matching ARC-5 receiver. Roger Simmons, N8VQ, PO Box 224, Gloucester Point, VA 23062. (804) 642-2076

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WANTED: Information regarding the schematic, advertising, etc. for Kokomo electric, Baltimore battery eliminator used in the 1920s. I have the unit but the wiring was cut. Please feel free to contact me. Lewis Gould, 596 Admirals Way, Delray Beach, FL 33483. (561) 542-0289. E-mail: tiletools@aol.com

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

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FOR SALE: BK 400 CRT checker C40 adapter manual – \$25. Tuner subber – \$25. Alliance U100 motor – \$10. GM auto radios: 11APB1, '71 Camaro – \$10; 21APB2 '71-'72 – \$10. Motorola A-401 tuning head cables – \$25. Challenger CH30 mike 2 spkrs, case – \$25. Fujiya 5" RR Model FL 523 – \$20. GE Help 2, 40 ch. CB – \$25. Majestic 90B, 3 original knobs – \$25. All working, shipping extra. Robert Rossi, 10936 Melbourne Ave., Allen Park, MI 48101-1184. (313) 386-8321

FOR SALE: Motorola Model S1051C, S1053CA volt-meter transistorized portable with manual, exc cond., 1 ship – \$65. John Snow, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: Crosley radio, Model D25CE, chartreuse, ref. Bunis or Slusser, hums – \$85. (97) chicken head and pointer knobs, some nice sets – \$80. (184) commercial type radio knobs, many sets – \$85. Accurate tube tester, Model 151 with papers, nice – \$75. 1930s Telechron timer clock – \$75. Bob Barr, 9660 S.E. Little Club Way N, Tequesta, FL 33469. (561) 741-1907

FOR SALE: Simpson 260 – \$20. Eico GDO org. box/coils – \$50. Airline 62-256 (parts) – \$20. Philco 40-140 – \$20. 6LQ6 tubes – \$8. Carter Elliott, 1460 Pinedale Rd., Charlottesville, VA 22901. (434) 979-7383. E-mail: celliott14@aol.com

FOR SALE: Philco 37-116, RCA 9K2, both very nice radios with well-preserved original finish – \$250 ea. Pick up only. Frank Drost, 2226 Whispering Trail, Eagan, MN 55122. (651) 271-4669



FOR SALE: 1923-24 Federal exposed 4-tube receiver. I've never seen this one! Can't find it listed in Douglas, but similar to #135. No Model number on panel... but it sure is a Federal. Could possibly be a phono-panel version. Add this rarity to your Federal collection, not easily found – \$410. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, MA 02649. (508) 477-1578, no calls after 9 pm please

FOR SALE/TRADE: Manuals: Superior, Accurate, PACO, B&K, EICO, Sprague, RCA, Conar, Triplett, Simpson, Sencore, Mercury, Knight-kit, Lafayette, Heathkit, EMC, Radio Shack, Precision, Hickok, National, Hammarlund, Hallicrafters, Millen, Western Radio. Also: Tube manuals, transistor manuals, handbooks, catalogs, magazines, tubes, transistors. A.J. Bernard, PO Box 690098, Orlando, FL 32869-0098. (407) 351-5536. E-mail: ni4q@juno.com

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WANTED: I would like to buy the books Getting Acquainted with Radio by Alfred Morgan and First Radio Book for Boys also by Morgan. Price/condition. Thanks. Bob Ryan, 1000 S. Gilbert St., Apt. 132, Hemet, CA 92543-7065

WANTED: RCA receiving tube manual at a reasonable price. Larry Cook, 362 East South St., Richland Center, WI 53581-2721

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WANTED: Service manual with schematic for an RCA 3" oscilloscope, Model W033A. A photocopy of your manual is OK. Call me with price. Thomas Rocheleau, PO Box 132, Franklin, MA 02038. (508) 528-3061, between 6-10 pm

WANTED: Digital LCR meter, Model MIC-4070D, in working order. A. David Wunsch, 111 Louise Rd., Belmont, MA 02478. (617) 489-0079. E-mail: adwunsch@gmail.com

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

WANTED: Freshman Masterpiece tuning shaft & gear assy. (1) or more would be great. Harry Mac Mullan, 2662 Bancroft Dr., Aston, PA 19014. E-mail: coolradio@netzero.com

WANTED: Old books, paper items, catalogs, ephemera related to: pre-1900 Atlantic Cable-Cryus Field-Telegraphy, pre-1922 wireless, radio, Marconi. New Jersey related items, wireless sheet music, old radio games, pre-1940 television. Please send lists with prices wanted to: Jerry Simkin, 33 Lakeland Dr., Barnegat, NJ 08005. E-mail: gjsimkin@comcast.net

WANTED: Magnavox CDB-650 CD player or equivalent Marantz or Philips unit. Jack Smith, 288 Winter St., North Andover, MA 01845. (978) 686-7250

WANTED: Buying tubes. Request a bid list, or I buy large lots of 1,000-2,000+ qty. I reimburse shipping costs! Damon Vandehey, 2909 S.W. 229th Bldg. A-307, Aloha, OR 97007. (503) 459-1777

WANTED: Photo, or source thereof, showing dial/bezel of a Freed Model 72 or 74. L. Heath, 2780 Duffer Rd., Sebring, FL 33872. (863) 382-9418. E-mail: lakaheath@embarqmail.com

WANTED: Heath CR-1 crystal radio, preferably working with manual. I had one in 1959 and lost it. Gary Tyler, Intrinsic Sound, 1907 S. Broadway, Denver, CO 80210. (303) 778-6752

WANTED: Gross Radio Company, interested in buying parts, transmitters, receivers, printed matter, anything from Gross radio for my personal collection and vintage station. I'm also researching the company, so any additional information, recollections, etc. would be most helpful to the cause. Gross Radio, based in New York City, produced a series of radio kits and assembled transmitters and receivers back in the 1930s until the early 1940s. Thanks! Bruce Howes, W1UJR, 312 Murphy's Corner Rd., Woolwich, ME 04578. (207) 749-0111. E-mail: w1ujr@arlnet

WANTED: Westinghouse RADA. G. Faassen, Beekstraat 14, 5954 A.W. Beesel, Holland, Europe. E-mail: faassenhuberts@hetnet.nl

WANTED: Collector buys studio audience tickets for network radio and TV broadcasts, 1930-1980. Also buying advertising signs and promotional materials related to network radio programs and personalities. Rick Payne, 974 Ridge Crest Dr., Gahanna, OH 43230. E-mail: oldtix@aol.com

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.022-630	223K	7.00
.033-630	333K	7.25
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FOR SALE: Sams Photofact CB radio, 20 books, low #8, hi #119 - \$20. Also GE tube caddy, never used, needs good cleaning, some rust on hinges, inside looks new - \$45. All + shipping. Dave Schmidtko, PO Box 462, Faribault, MN 55021. (800) 500-8055

FOR SALE: CK-5702 with leads, 6292 photomultiplier tube, 931A photomultiplier, 3CP1 3" CRT, FX-1 EG&G straight flash tube, FT-20 GE flash lamp with reflector, 1D21, 1P39 photodetector, 1P40 photodetector, CE-18D Centron photodetector, 1B59 photodetector, GL-917 photodetector, GL-919 photodetector. John Zima, 1360 Reed Rd., Churchville, NY 14428. (585) 293-3023. E-mail: jfz_rhy@yahoo.com

FOR SALE: Motorola Model S1052B, S1063A DC portable transistorized multimeter with manual, exc cond., 1 ship - \$65. John Snow, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: Hallicrafters SX-25 - \$70. Lafayette Mark VI - \$40. Pioneer TX 6500 AM-FM tuner - \$30. Philco 40-120 - \$40, pictured in A.R.C. January 2009, page 11. Motorola 56X1 and 56X2 - \$40 ea. (2) Zenith 7-H-822 - \$30 ea. RCA 66X2 - \$30. Stewart-Warner 535 - \$60. Freshman Equaphase G1 - \$50. Traveler 5008 - \$25. Paul Lisowski, 5603 E. 100 N, Knox, IN 46534. (574) 772-2021

FOR SALE: Huge novelty/transistor radio collection (3,000 pieces), please e-mail for list if interested, would like to sell as one collection. Mike Slusser, 51 Granite Dr., Penfield, NY 14526. E-mail: mwsla84@mac.com

FOR SALE: Radios. (40) floor models and cathedrals, six floor models rebuilt Atwater Kent, Philcos, GE, Spartone, Truetone, two tombstones, a Stromberg-Carlson Model AWP-83, Guilds Graphonola, Town Crier, Spice Chest, been repaired. Lawrence Key, 156 Shearin Ave., Danville, KY 40422-9520. (859) 854-6320

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FOR SALE: RCA WR-64B color generator, WR-69A TV/FM sweep generator, WR-70A RF/IF/VF marker adder, WG-307B bias supply, cables, manuals, looks new, works perfect - \$150. Joe Whisnant, 1233 Newcastle Way, Maryville, TN 37803. (865) 977-9024

FOR SALE: Ham Radio magazine, 262 issues, March 1968 thru June 1990, complete set except for 18 issues. 16 years worth are 12 issues per book hardbound library volumes - \$125 plus shipping. List available. Kirk Ellis, K14RK, 203 Edgebrook Dr., Pikeville, NC 27863. (919) 242-6000. E-mail: K14RK@arrl.net

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

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

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

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

FOR SALE: Hundreds of new and used tubes. Approximately 500 vintage tubes, new in original boxes manufactured in the 30s to 60s. Details by e-mail. Neil Shatto, 1452 Mumma Rd., Harrisburg, PA 17112. (717) 469-7357. E-mail: N3JQM@juno.com

FOR SALE: See items in old ads and new at radioexchange.net sold by richsequip, most listed under test equipment with photos & detailed descriptions, many seldom offered for sale & going back as far as 1936. Richard Flaws, 212 Mondovi Dr., Oswego, IL 60543. (630) 554-9207, before 9 pm CT

FOR SALE/TRADE: Midwest SS-18 Ghost Dial Eighteen, Atwater Kent 60 Kiel table, Emerson 183 Deco Fifteen, Stromberg-Carlson 525 & 535M Fifteens, Zeniths: 12S568 & 12S569 Tri-Color shutterdial twelves + 10S464 & 8S463 + others. Delivery: Burbank & shows. WANTED: Airite/Kadette deskset & accessories. C.R. Nevins Museum of Radio, Ken Nevins, 406 Jipson St., Blissfield, MI 49228. (517) 486-3019, evenings. E-mail: ken@kennevins.com

WANTED: Escutcheon for Philco Model 41-235. Homer J. Myers, 1210 Bryant Ave., Walla Walla, WA 99362. (509) 525-6264

WANTED: Era Mod 22P cathedral picture showing dial or information on where I can get dial or reproduction dial. Barry Janov, 3901 Radcliffe Dr., Northbrook, IL 60062. (847) 291-9881. E-mail: marconifon@aol.com

WANTED: Old posters. Collector buying vintage movie, concert and radio posters, photos and related memorabilia. Also wanted jazz and blues 78 rpm records. Top \$\$\$ paid. Call toll free. Ralph DeLuca, 157 Park Ave., Madison, NJ 07940. (800) 392-4050. E-mail: ralph@ralphdeluca.com

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

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

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

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

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

WANTED: Readrite Model 720-A tube and set tester manuals, schematic diagrams, parts lists. Richard Blum, PO Box 2626, Palos Verdes, Peninsula, CA 90274. E-mail: richieraider@juno.com

WANTED: Crosley Pup, Knight Kit Spanmaster regenerative receiver and T150A transmitter, Allied, Heathkit and Lafayette Radio Catalogs 1954-1970, Heathkit 2 meter lunch box transceiver, Morse Code practice oscillator in black Bakelite case with built-in speaker and removable metal strip key circa 1964 (Eico?) Canadian ham radio exam books 1950-1970 era. Electronic items don't have to work but must be well built, complete, original, and in excellent shape (i.e. no scratches/wear on front plate). James Craft, 101 Carleton St., Saint John, New Brunswick, Canada E2L 2Z2. (506) 849-7787, evenings. E-mail: jcraft@nb.sympatico.ca

WANTED: Radio estates, accumulations, old radio repair shops, bulk lots. Western Electric, foreign, military tubes, tube hi-fi. Buying clocks, gold, antiques, guns and art, general estate goods. Apple USA systems, Digital PDP systems, 1970s Intel IC chips, Western Electric, Altec, JBL, Jensen speakers. Jeff Haynes, PO Box 672, Kingston, NH 03848-0672. (603) 502-4060. E-mail: neutronannie54@yahoo.com

WANTED: White Plaskon back cover for Remler Scottie Model 26. Also the Espey 31 Roundabout radio. Joseph DiCaro, 4155 Lastrada Hts., Mississauga, Ontario, Canada L5C 3V1. (905) 848-7759. E-mail: decoradio@primus.ca

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

FOR SALE: The chassis are for sale one last time before they hit the scrap pile: Bendix S26, WT - \$25; Truetone D1835, WT - \$30; Motorola S7X12, WT - \$25; Firestone S7426-6, WT - \$30. GE GD-60, WT - \$35. Philco 39-45, WT - \$45. Philco 46-1209, WT - \$35. Stewart-Warner Model 206 BAS, WT - \$25. Magnavox Model 156B, WT - \$45. Stromberg-Carlson Model 1101, WT - \$25. Motorola 51C, WT - \$30. Zenith 6G601, WT - \$25. Zenith Model 6A20, WT - \$30. Zenith 12H094, WT - \$45. Zenith 6A19, WT - \$20. Zenith A49, WT - \$20. Philco chassis 89, WT - \$40. Motorola 83K1, WT - \$40. GE Model M-85, WT - \$65. Silvertone R101, WT - \$45. Glenn E. Novak, 6789 W. 700 S, Union Mills, IN 46382. (219) 767-2367

FOR SALE: Western Electric speakers 555, 752A, 728B, 755A, 596A. RCA microphones 77DX, 44, PB90. RCA Berkshire, McMurdo Silver Masterpiece 5, Scott Philharmonic in Warrington cabinet, Steinway-Capehart 400P in black, ebony cabinet. Leslies 145, 122. Weco mil. spec. 350B. McIntosh amps. Marantz 7 preamp. Vernon Vogt, 2311 Pimmit Dr. #114, Falls Church, VA 22043. (206) 898-0880. E-mail: archaicaudio@msn.com

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FOR SALE: Books: Cavalcade of Broadcasting by Mitchell - \$18. Stay Tuned: A Concise History of American Broadcasting by Sterling and Kittross - \$20. The First 50 Years of Broadcasting by the editors of Broadcast magazine - \$24. Training for Victory, Radio I and II, 1943, by Williams and Scarlott - \$5. All plus postage. Contact: Rich Stamer, Sound Remedy Loudspeaker Repair Service, 331 Virginia Ave., Collingswood, NJ 08108. (856) 869-0238. E-mail: soundremedy@aol.com



FOR SALE: Stromberg-Carlson 440M. Broadcast and shortwave bands. With tuning eye, pushbutton tuning and Acoustical Labyrinth speaker system. Has Duncan Phyfe designed woodwork grille. Grillecloth slightly torn, cabinet in fair condition overall. Chassis clean, has tubes, has RCA type jack. Has not been powered up in several years, did play last time powered up. Pick up preferred. Located in Wellesley, Mass. Paul F. Buresh, 102 Elmwood Rd., Needham, MA 02492. E-mail: binkus102@aol.com

FOR SALE: (2) RCA 5692 red base N.O.S. tubes - \$35 ea. + shipping. Martin Gottstine, 11136 79th St., Pleasant Prairie, WI 53158. (262) 948-0421. E-mail: m.l.gottstine@att.net

FOR SALE: Bogen Model MA-2025 watt mobile amplifier as new with manual, 1 ship - \$65. John Snow, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

FOR SALE: Zenith parts: Clean, complete chassis WT: 8S433, 440, 459 - \$25. Back w/wavemagnet: 8S459 - \$12.50. Escutchions w/PB: 8S647, 661. 10S669, 12H670, 689, 691: 8S563, 10S549, 567. 10H571, 753, 589 - \$22.50 ea. All plus S/H. Sam Mannino, PO Box 6, Broomall, PA 19073. (215) 901-2093. E-mail: psbaker@verizon.net

FOR SALE: 1920s breadboards in cabinets, 3-tube, 5-tube WT RCA speakers 100 @ 300. Vintage tubes, Signal Corps VT1 book, radio, Signal Corps, 1922. Radar transmitter T-206, ser. 28. Naval Labs. Wash., DC. Write: R. Rutter, 1028 Beaver Dr., Tarpon Springs, FL 34689

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

FOR SALE: The following radios, consoles, cabinets, chassis and more: Philco 51/51A, 51 cathedral, 54S, 57C (poor, OK chassis), 71 console (2 speaker, both bad), 37-610, 37-620, 37-650, 38-7 parts, others, 70 console & 90 console cabinet, 48-250, 52-541, Fairbanks Morse 91 chassis (cracked dial), Westinghouse WR-15 chassis, Stewart-Warner R-137-A chassis & parts, inquire; Stewart-Warner highboy, Atwater Kent 55, 60, 96, 469 chassis, others, Model 40 w/E & E3 speakers, other AK parts, inquire; Grunow 753 console, Majestic 130 chassis, G-4 speaker, Majestic 210 console, 90A tombstone, other Majestics, inquire; Zenith 8G005 Trans-Oceanic, 6S52 cabinet, B835E, other Zenith consoles, see my old ads or send inquiries. Airline Deco and Macy's farm radios. Electro-Voice EV-4 speakers (tweed grilles, late 1960s). Signal Corps PE-110-C power supply (huge with original case). Emerson 311, Motorola 53H (pink, no knobs), Crosley 56TN, National Union G-615 and much much more. Send updated want lists. **WANTED:** RCA R-28 bezels, Pilot cathedral bezel, Peerless fan badge, tiny Philco cathedral pointer, Clarion Jr. chassis. I have many items remaining from previous ads. I can always deliver larger items to the east coast meets, Maryland, Kutztown, Rochester, etc. and Ohio too. Contact: Wilbur Gilroy, PO Box 459, Lake Winola, PA 18625. (570) 378-2508. E-mail: radiowilbur@frontiernet.net

FOR SALE: Graybar M-310, no tubes or knobs, escutcheons and chassis OK - \$25. Amplifier microphone, for 2 mics 1 phono, bass and treble, 1935 era, w/ (2) 6L6 tubes - \$45. Utah speaker metal 8" dia. 2-sided, pops - \$40. AK spkr M-E 12" pops clean - \$50. Zenith M-725 grey, AM/FM w/top handle, plays - \$35. Westinghouse M-633 T5 pre-1965, no play, turquoise/white no c/c's, clean - \$25. Cal-Rad ohmmeter M-65-270 - \$20. (2) RCA tube manuals #14, #2, 1947, 256 pp. - \$10 ea. If you are coming to Brimfield, Mass. Flea Market, stop by the week before, still have a lot of stock. Business card ad in back of A.R.C. has a map. Bernie Samek, 113 Old Palmer Rd., Brimfield, MA 01010. (413) 245-7174. E-mail: bernies@samnet.net

FOR SALE: Go to our newly updated (as of 12-10-08) website at gn4radios.com for an extensive listing of items for sale. For an up-to-the-minute update, call (612) 727-2489 during business hours. We offer the highest quality electrical restoration for Zenith Trans-Oceanics and all other vintage radios, including the solid-state TOs. 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. For sale: Zenith Stratosphere 1000Z, complete with everything except the cabinet. This is a European chassis with 25 volt capability. Call for more information. Restored RCA 113K with remote control. Zeniths: Trans-Oceanic R7000 new old stock with original box; 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 over 50 exceptional consoles on the floor, and shelves and shelves of table models. Experience our store, Great Northern Vintage Radios, just 5 minutes from the airport. We ship consoles and we do it right. We accept cash, check, money orders, plastic and Paypal. Alan Jespersen, PO Box 17338, Minneapolis MN 55417. (612) 727-2489, 11am-4:30pm, Tuesday-Friday, Saturday 10am-3pm. Fax during business hours: (612) 821-4820. E-mail: alan@alanjespersen.com and mte612@aol.com

FOR SALE: Cushman Model CE-12 two tone generator with Motorola manual, exc cond., 1 ship - \$85. John Snow, 1910 Remington Ct., Andover, KS 67002. (316) 733-1856

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WANTED: Selectone power unit uses 281 and 250 tubes. Richard Howarth, PO Box 79, Longlea, Victoria 3551 Australia 61-3-54397617. E-mail: rjradio@optusnet.com.au

WANTED: Meter with transconductance scale for Western Electric KS-15750 (Hickok) tube tester. Walter L. Hughes, WB4FPD, 6 Academy Ct., Berryville, VA 22611. (540) 955-2635

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

SERVICES: Enigma and other Cipher Machine information, repairs, parts. Buy/sell/trade: http://w1tp.com/enigma. Tom Perera, PO Box 122, Hancock, VT 05748



ARKANSAS - Apr. 2

ANTIQUE RADIO COLLECTORS CLUB OF FORTH SMITH MEETING

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

OHIO - Apr. 7

ANTIQUE RADIO COLLECTORS OF OHIO MEETING

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

CALIFORNIA - Apr. 4

CALIFORNIA HISTORICAL RADIO SOC. SWAP MEET/SPECIAL PRESENTATION

Berkeley, CA - KRE Building
601 Ashby Ave. 9 am
Info: CHRIS Hotline - (415) 821-9800
www.californiahistoricalradio.com

ONTARIO - Apr. 8

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

FLORIDA - Apr. 4

SARASOTA ANTIQUE RADIO CLUB SPRING SWAP MEET

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

ARKANSAS - Apr. 9

ARKANSAS ANTIQUE RADIO CLUB MEETING

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

WASHINGTON - Apr. 4

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 JERSEY - Apr. 10

NEW JERSEY ANTIQUE RADIO CLUB MEETING

Princeton, NJ - The David Sarnoff Library
U.S. Route 1 7:30 pm
Info: Marv Beeferman - (609) 693-9430
Phil Vourtsis - (732) 446-2427
Join us on our live webcast: www.njarc.org

NEW YORK - Apr. 5

GREATER NEW YORK VINTAGE WIRELESS ASSOCIATION SWAP MEET & MEETING

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

OKLAHOMA - Apr. 11

OKLA. VINTAGE RADIO COLLECTORS CONVENTION

Midwest City, OK - Midwest City Comm. Center
100 N. Midwest Blvd.
8 am
Swap meet, auction & contest
Info: Jim Collings - (405) 755-4139
jrcradio@cox.net - www.okvrc.org

OREGON - Apr. 11

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

OHIO - Apr. 14

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

Kettering, OH - Parkview Comm. Center
4100 Glenheath

7:30 pm

Info: Jeff Bothwell - (937) 854-7106

jbothwell@butlertownship.com

NEW MEXICO - Apr. 12

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>

PENNSYLVANIA - Apr. 14

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

GEORGIA - Apr. 13

SOUTHEASTERN ANTIQUE RADIO SOC. MEETING WITH SHOW & TELL

Norcross, GA - Fire Mountain Rest.

Jimmy Carter Blvd.

6:30 pm

Info: Rich Rodgers - (678) 591-3619

www.sarsradio.com

OHIO - Apr. 15

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>

MISSOURI - Apr. 14

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

Kirkwood, MO - Kirkwood Comm. Ctr

111 S. Geyer Rd., Room 201-A

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

Info: Joe Tauser - (314) 616-0745

joe@jtauser.com

OHIO - Apr. 15

CINCINNATI ANTIQUÉ RADIO SOCIETY MEETING

Westchester, OH - National Voice of
America Museum of Broadcasting

8070 Tylersville Road

7 pm

Info: Bob White - (513) 385-8291

NORTH CAROLINA - Apr. 14

EAST CAROLINA ANTIQUÉ RADIO CLUB MEETING

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

7 pm

Info: Herman Schnur - (252) 752-2264

OKLAHOMA - Apr. 16

HEARTLAND ANTIQUÉ RADIO ASSOC. MEETING

See Website for meeting location

7 pm

Info: Dan Weilacher - 620 Spunky Rd.

Catoosa, OK 74015

www.hlara.org

MARK YOUR CALENDAR

Apr. 2 - AR, Fort Smith - ARCC Meeting
 Apr. 4 - CA, Berkeley - CHRS Meet
 Apr. 4 - FL, Sarasota - SARC Spring Meet
 Apr. 4 - WA, Seattle - REPS Meeting
 Apr. 5 - NY, Call - GNYVWA Meeting
 Apr. 7 - OH, Dayton - ARCO Meeting
 Apr. 8 - Ont., Ottawa - OVRC Meeting
 Apr. 9 - AR, Call - AARC Meeting
 Apr. 10 - NJ, Princeton - NJARC Meeting
 Apr. 11 - OK, Midwest City - OVRC Meet
 Apr. 11 - OR, Oregon City - NWVRS Meeting
 Apr. 12 - NM, Albuquerque - NMRCC Meet
 Apr. 13 - GA, Norcross - SARS Meeting
 Apr. 14 - MO, Kirkwood - ARCH Meeting
 Apr. 14 - NC, Greenville - ECARC Meeting
 Apr. 14 - OH, Kettering - SPARK Meeting
 Apr. 14 - PA, Telford - DVHRC Meeting
 Apr. 15 - OH, Columbus COARA Meeting
 Apr. 15 - OH, Cincinnati CARS Meeting
 Apr. 16 - OK, Catoosa - HLARA Meeting
 Apr. 17 - NY, Highland Falls HARPS Meeting
 Apr. 18 - NH, Manchester - NEARC Meet
 Apr. 18 - NY, Brookville - LIWS Radio Day 2009
 Apr. 18 - TN, Nashville - NVRC Swap Meet
 Apr. 18 - TX, Irving - VRPS Meeting
 Apr. 18 - WV, Huntington - MRT Show
 Apr. 19 - IL, Carol Stream - ARCI Meet
 Apr. 19 - NJ, Wayne - Mechanical Music Extrav.
 Apr. 19 - PA, Monaca - Tri-State Radio Fest
 Apr. 19 - TX, Schertz - TARC Meeting
 Apr. 19 - VA, Centerville - MAARC Meeting
 Apr. 19 - WA, Seattle - PSARA Meeting
 Apr. 20 - FL, Jacksonville - JARS Meeting
 Apr. 21 - CA, Shingle Springs CHRS-Sac Mtg
 Apr. 24&25 - IN, Kokomo - IHRS Meet
 Apr. 25 - MI, Midland - MARC Meet
 Apr. 25 - OH, Burbank - Estes Auction
 Apr. 25 - TX, Houston - HVRA Mega Auction
 Apr. 26 - NY, Schenectady - SARC Meeting
 Apr. 27 - AL, Birmingham - AHRS Meeting
 May 2 - CA, Los Altos Hills - CHRS Meet
 May 2 - IA, Cedar Rapids - IAR Auction
 May 2 - WA, Seattle - REPS Meeting
 May 3 - NY, Call - GNYVWA Meeting
 May 5 - OH, Dayton - ARCO Meeting
 May 7 - AR, Fort Smith - ARCC Meeting
 May 8 - NJ, Princeton - NJARC Meeting
 May 9 - OK, Oklahoma City - OVRC Meeting
 May 9 - OR, Oregon City - NWVRS Meeting
 May 8-9 - PA, Kutztown - Spring Meet
 May 10 - NM, Albuquerque - NMRCC Meet
 May 10 - WI, Milwaukee - WARC Meet
 May 11 - GA, Norcross - SARS Meeting
 May 12 - MO, Kirkwood - ARCH Meeting
 May 12 - NC, Greenville - ECARC Meeting
 May 12 - OH, Kettering - SPARK Meeting
 May 12 - PA, Telford - DVHRC Meeting
 May 14 - AR, Call - AARC Meeting
 May 16 - Ont., Ottawa - OVRC Meeting
 May 16 - TX, Kyle - TARC Meeting
 May 16 - TX, Irving - VRPS Meeting
 May 17 - CO, Call - CRC Meeting
 May 17 - MD, Davidsonville - MAARC Meeting

May 17 - TN, Memphis - MARC Meeting
 May 17 - WA, Seattle - PSARA Meeting
 May 18 - FL, Jacksonville - JARS Meeting
 May 21 - OK, Catoosa - HLARA Meeting
 May 23 - OH, Burbank - Estes Auction
 May 23 - TX, Alvin - HVRA Meet
 May 30 - NC, Spencer - CC-AWA Spring Meet
 Jun. 11-13 - MD, Beltsville - RadioActivity
 Jun. 13 - OH, Dayton - SPARK Meet
 Jul. 9-10 - MI, Lansing - Extravaganza '09
 Aug. 20-23 - NY, Rochester - AWA Conference

NEW YORK - Apr. 17

HUDSON VALLEY ANTIQUE RADIO AND PHONO SOCIETY MEETING

Highland Falls, NY - Art Kingsley Residence
 7-9 pm (call to confirm details)
 Info: Art Kingsley - (845) 446-4091

NEW HAMPSHIRE - Apr. 18

**NEW ENGLAND ANTIQUE RADIO CLUB
VINTAGE RADIO SHOW & SWAP MEET**
 Manchester, NH - Manchester Bingo Center
 John E. Devine Drive (off South Willow St.)

7:30 am - 12 Noon

Info: Charlie Perkett - (603) 898-4821
www.nearc.net

NEW YORK - Apr. 18

**LONG ISLAND WIRELESS SOCIETY
LONG ISLAND RADIO DAY 2009**
 Brookville, NY - Tilles Center Atrium
 Long Island Univ./C.W. Post Campus
 Northern Blvd. 10 am - 4 pm

Info: (631) 378-4564 Web: www.liwhs.org

TENNESSEE - Apr. 18

**NASHVILLE VINTAGE RADIO CLUB
SPRING SWAP MEET & AUCTION**
 Nashville, TN - Associated Builders &

Contractors Building (inside)

1604 Elm Hill Pike

7 am - 12 pm

Walking Auction: 10:30 am

Info: Larry Chambers (615) 355-2005

Clubs, have you set date(s) for your 2009 annual major meets/shows/conventions? Submit them now for listing in Mark Your Calendar.

TEXAS - Apr. 18

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

WEST VIRGINIA - Apr. 18

MUSEUM OF RADIO & TECHNOLOGY SPRING TRADERS SHOW & AUCTION

Huntington, WV - 1640 Florence Ave.

Info: (304) 525-8890

E-mail: Lmcin79627@aol.com

ILLINOIS - Apr. 19

ANTIQUE RADIO CLUB OF ILLINOIS OUTDOOR SWAP MEET

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

Info: www.antique-radios.org
clubinfo@vintage-radios.org

NEW JERSEY - Apr. 19

MECHANICAL MUSIC EXTRAVAGANZA WAYNE POLICE ATHLETIC LEAGUE

Wayne, NJ - Pal Drive

9:30 am - 3:30 pm

Info: (973) 655-9730

PENNSYLVANIA - Apr. 19

TRI-STATE RADIO FEST ANTIQUE RADIO FLEA MKT & AUCTION

Monaca, PA - Center Stage Banquet Hall
1495 Old Brodhead Rd. - PA-60 Exit 12 North
8:30 am - Noon

12 Noon: Auction by Richard Estes
Info: Regis Flaherty (724) 969-0643
Chris Wells (724) 942-1113
Tom Dixon (412) 343-5326

TEXAS - Apr. 19

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

VIRGINIA - Apr. 19

MID-ATLANTIC ANTIQUE RADIO CLUB MEETING

Centerville, VA - Sully Station Comm. Ctr.

Tailgating: 11:30 - Meeting: 1:30

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

WASHINGTON - Apr. 19

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 - Apr. 20

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 - Apr. 21

CALIFORNIA HISTORICAL RADIO SOC. SACRAMENTO CHAPTER- MEETING

Shingle Springs, CA - 3755 Durock Rd. • 7 pm

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

INDIANA - Apr. 24 & 25

INDIANA HISTORICAL RADIO SOCIETY AWA 38TH ANNUAL SPRING MEET

Kokomo, IN - Kokomo Event Center

New Name, Same Location

Fri: 4-8 pm - Sat: 7 am - 2 pm

Info: Fred Prohl - (812) 988-1761

Herman Gross - (765) 459-8308

www.indianahistoricalradio.org

MICHIGAN - Apr. 25

MICHIGAN ANTIQUE RADIO CLUB SWAP MEET

Midland, MI - Valley Plaza Resort

9 am - 12 noon

Info: Ernie Nagy - (231) 264-9412

www.michiganantiqueradio.org

OHIO - Apr. 25

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

IOWA - May 2

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@mchsi.com

TEXAS - Apr. 25

HOUSTON VINTAGE RADIO ASSOC. MEGA AUCTION

Houston, TX - Bayland Park Comm. Ctr.
6400 Bissonnet at Hilcroft
8:30 am

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

WASHINGTON - May 2

RADIO ENTHUSIASTS OF PUGET SOUND MEETING

Seattle, WA - Queen Ann Library
400 W. Garfield
2 pm

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

NEW YORK - Apr. 26

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>

NEW YORK - May 3

GREATER NEW YORK VINTAGE WIRELESS ASSOCIATION SWAP MEET & MEETING

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

ALABAMA - Apr. 27

ALABAMA HISTORICAL RADIO SOCIETY MEETING

Birmingham, AL - Alabama Power Building
Parkway East
7 pm

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

OHIO - May 5

ANTIQUERADIO COLLECTORS OF OHIO MEETING

Dayton, OH - 2929 Hazelwood Ave.
7 pm

Info: Karl Koogler - (937) 294-8960
E-mail: karlkrad@siscom.net

CALIFORNIA - May 2

CALIFORNIA HISTORICAL RADIO SOC. SWAP MEET

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

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

ARKANSAS - May 7

ANTIQUERADIO COLLECTORS CLUB OF FORT SMITH MEETING

Fort Smith, AR 1st Baptist Church
1400 Grand Ave. 7:30 pm
Info: Paul Tucker - (479) 782-8178

SUBMISSION DEADLINE: 5TH OF MONTH

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

SEND IT TO: ARC@ANTIQUERADIO.COM

NEW JERSEY - May 8

NEW JERSEY ANTIQUE RADIO CLUB MEETING

Princeton, NJ - The David Sarnoff Library
U.S. Route 1 7:30 pm

Info: Marv Beeferman - (609) 693-9430

Phil Vourtsis - (732) 446-2427

Join us on our live webcast: www.njarc.org

WISCONSIN - May 10

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

OKLAHOMA - May 9

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

GEORGIA - May 11

SOUTHEASTERN ANTIQUE RADIO SOC. MEETING WITH SHOW & TELL

Norcross, GA - Fire Mountain Rest.

Jimmy Carter Blvd. 6:30 pm

Info: Rich Rodgers - (678) 591-3619

www.sarsradio.com

OREGON - May 9

NORTHWEST VINTAGE RADIO SOCIETY MEETING & TAILGATE SWAP

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

Swap: 8:30 am - Meeting: 10 am Info:

www.nwvrs.org

MISSOURI - May 12

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

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

7:30 pm

Meeting - Show & Tell - Swap Table

Info: Joe Tauser - (314) 616-0745

joe@jtauser.com

PENNSYLVANIA - May 8-9

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

NORTH CAROLINA - May 12

EAST CAROLINA ANTIQUE RADIO CLUB MEETING

Greenville, NC - Sheppard Memorial Library
Meeting Room A

530 Evans St. 7 pm

Info: Herman Schnur - (252) 752-2264

OHIO - May 12

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

NEW MEXICO - May 10

NEW MEXICO RADIO COLLECTORS CLUB MEET

Albuquerque, NM - Kaseman Presbyterian
Hospital

8300 Constitution Ave. (W. of Wyoming)

1:30 pm: Tailgate Swap Meet

2 pm: Program, Show & Tell and Auction

Info: Chuck Burch - (505) 286-9674

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Please send A.R.C. the name, address, etc.
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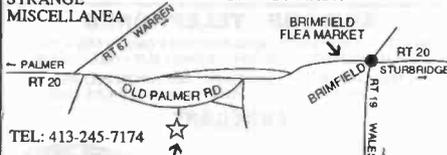
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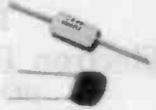


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