

VOLUME 8

JULY 1991

NUMBER 7



THE NATIONAL PUBLICATION FOR BUYERS AND SELLERS
OF OLD RADIOS AND RELATED ITEMS - PUBLISHED MONTHLY

ANTIQUE RADIO CLASSIFIED

Antique Radio Classified (ISSN:8750-7471) is published monthly, 12 times per year, by John V. Terrcy, 498 Cross Street, P.O. Box 2, Carlisle, MA 01741. Second-class postage paid at Carlisle, MA, and additional mailing offices. Telephone: (508) 371-0512, 9:00 AM to 5:00 PM ET weekdays; machine answers phone at other times.

Annual subscription rates within the U.S. are \$27.00 by Second Class mail and \$40.00 by First Class mail.

Annual foreign rates. By air: Canada - \$43.00; Mexico - \$43.00; Other foreign countries - \$75.00. Surface mail: Canada - \$35.00; Other foreign countries - \$38.00 (Surface delivery to countries other than Canada may take two or more months and cannot be guaranteed.)

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

© Copyright 1991 by John V. Terrev.

POSTMASTER: Send address changes to Antique Radio Classified, P.O. Box 2, Carlisle, MA 01741.

STAFF Publisher and Editor: John V. Terrey Scott J. Young Production Manager: Publishing Staff: Dave Crocker Dick Desjarlais Chris Frederickson Bobby Lyman Lisa A. Nelson Shirley Sauer Dorothy Schecter Founding Publisher/Editor: Gary B. Schneider Contributing Writers: Mike Adams Richard L. Amold Paul J. Bourbin Norman S. Braithwaite Dave Crocker Alan S. Douglas Richard C. Foster David W. Kracuter Jim Kreuzer Ron Ramirez Henry Rogers Gil Schlehman Gary B. Schneider Howard Stone Frank R. White Ralph Williams John P. Wolkonowicz

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

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

A.R.C., P.O. Box 2, Carlisle, MA 01741. Send only UPS, Federal, etc. items to 498 Cross St. Telephone: (508) 371-0512; Fax: (508) 371-7129

Please no classified ads by telephone; thanks. Yourads, renewals, letters, etc. can be handled faster and more efficiently if (1) each is on a separate piece of paper, and (2) your name, address and SUB# is written on each.

Unfortunately, A.R.C. is not staffed to answer letters

with questions about antique radios or requests for advice. However, A.R.C. does solicit letters of interest to its readers and publishes them as space permits. A.R.C. assumes that permission is given to edit and to publish all correspondence and articles received unless otherwise indicated.

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

PAYMENT. Please send in full payment with your order or ad. A.R.C. does not carry accounts; all subscriptions, ads, etc. must be prepaid. Pay in U.S. funds. Checks drawn on a U.S. bank, money orders, VISA or MasterCard (\$10.00 min.) are preferred. Make check out to "A.R.C." U.S. stamps or cash are OK for small amounts. Canadian payers may send a Canadian check in U.S. funds, but please add \$1.00 (U.S.) for bank charges. Subscriptions will be prorated to amount sent if amount is incorrect.

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

SUBMISSION OF MATERIAL. Antique Radio Classified welcomes and solicits information that pertains or relates to radio history or collecting. This may include articles, book reviews, photos, information on upcoming radio events, meetings, antique radio organizations, radio auctions and price reports, sources of old radio and restoration supplies, and other related and interesting material. All material submitted should be neat and verified for accuracy. Unless prior arrangements are made, all submitted materials may be edited, become the property of Antique Radio Classified and will not be returned.

MAILING OF ISSUES. U.S. subscribers can receive A.R.C. by First or Second Class mail (Second Class is the way most magazines are mailed). The mailing of First Class copies is staggered over one to four days with faraway copies mailed before local copies. Non-U.S. copies are mailed on the first day. Second Class copies are mailed on the last day. Mailing dates change each month, but mailing is usually completed by the 26th of the month. First Class copies usually are received by the fifth of the month; copies by Second Class mail, by the tenth.

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

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

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

DISPLAY AND BUSINESS CARD ADS - DETAILS AND RATES

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

Advertising is accepted only for early items related to radio, communication, etc. All items must be described fairly; reproductions, reprints and not-original items must be so identified. Advertisers agree to respond promptly to inquiries and orders, and to resolve problems promptly if the buyer is not satisified.

All advertising must be prepaid; see "Payment" paragraph above. Late ads will be run only if space and time permit. Since anwork is reduced to 63% in the printing process, originals must be the artwork size listed below. Do not send in artwork on art board or send negatives. Ads should be typeset or typed neatly with a carbon ribbon, black printing on white. No reverse type if A.R.C. is to make up the ad. If you want us to prepare your ad, include the one-time cost below for A.R.C. to make up the ad.

Photos should be at an 85 line screen; otherwise, add \$8.00 per photo for screening. (Do not cut or trim photos or glue photos to artwork; submit separately.)

If you are confused by these requirements and terms,

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

We assume that adventisers want all ads which are submitted to run without delay; therefore, we will run the ad and bill for any additional work required for the ad to meet these specifications. A late ad will be run beginning with the next month. "Tear sheets" will be sent only for 1/2 and full page ads, and if requested when the ad is submitted.

Business card ads are limited to one per advertiser. The 3-month rates represent about a 10% discount, the 6-month rates, 20%. Placement requests for display ads: add 15% but call first. Clubs: write for discount policy.

		WORK		As Printed				One-time Cost for
			IS SIZE)	(size in magazine)	Cost for	Cost for	Cost for	A.R.C. to make up
Page Full	H	W (inc	hes)	H x W (inches)	1-month	3-months	6-months	Ad (if requested)
	12 3/16 (or 1	10 1/2)	x 7 1/2	7 3/4 (or 6 5/8) x 4 3/4	\$145.00	\$390.00	\$695.00	\$50.00
1/2 H		5 1/4	x 7 1/2	3 5/16 x 4 3/4	73.00	197.00	350.00	25.00
1/2 V	12 3/16 (or 11	13/16)	x 39/16	7 7/16 x 2 1/4	73.00	197.00	350.00	25.00
1/4		5 1/4	x 39/16	3 5/16 x 2 1/4	37.00	99.00	177.00	13.00
1/8		2 5/8	x 39/16	1 5/8 x 2 1/4	19.00	51.00	91.00	7.00
Busine	ss Card	2	x 3 3/4	1 1/4 x 2 3/8	not avail.	27.00	48.00	5.00



EDITOR'S COMMENTS

Our cover and the lead article feature Marconi and his early wireless equipment and communication companies. Mike Adams reports on the restoration of the Marshall, California, (near San Francisco) Marconi station as a state historic park. For the grand opening, an extensive collection of early and rare equipment was on display. Mike complemented the article with excellent photos. Will Jensby and Jim Kreuzer contributed additional Information for the early equipment pictured.

In Homebrewing, Ron Ramirez focuses on the more affordable and available items for the collector, describing factors to consider when looking at home brew sets. Many of these sets are beautifully crafted and sometimes cannot be differentiated from factory-made sets. We invite other articles on old or recently constructed home brews.

Ron Lawrence describes the completion of a project many of us envy — constructing a room solely for display of one's radio collection. Perhaps his report will inspire others to pull their spread-out collections, often in rented garages, together into a unified display.

Radar reaches the pages of A.R.C. this month as Allan Weiner covers the World War II APS-4 airborne radar system in his collection. With a growing interest in vintage military equipment, this topic now has its own banner.

Additional comments are printed this month about the RCA BP-10 prototype, featured in the December 1990 A.R.C. Also, this issue includes an expanded four-page *Photo Review* with crystal sets, a spy set, an early meter, a unique inlaid-wood cathedral, as well as portables and consoles.

Advertising Policy. A.R.C. is the publication "for buyers and sellers of old radios and related items," as the cover states. Since subscriber fees support the free classified ads, adherence to this policy is important. It is easy to decide to decline ads for get-rich-working-at-home-schemes, low-cost-loans, etc., but ads for items such as telegraph insulators, electro-medical equipment, early phonographs, electric motors, electric cars, electric wristwatches and clocks, etc. are not so clearcut with respect to our policy.

I consider as radio-related the following: telegraph, telephone, television, light bulbs (related to vacuum tubes), early phonographs (these were often combined with radios, and later ones used tubes), electro-medical apparatus (early apparatus used wireless components), etc. But items where electricity is the only association will no longer be accepted — such as electric motors, watches, fans, cars, etc. Currently-running

ads not adhering to this policy will be phased out when they expire.

Also a key to relevance is the word "early"; please — no ads for modern equipment like VCRs, satellite TVs, etc. The only place in ads where non-radio-related items are acceptable is in trades, and the radio item should be mentioned first.

Anonymous Letters. When we receive an unsigned letter, it usually is trashed. Even if it contains some good points, we will not publish it. Since I can't correspond with an anonymous writer, interesting points may go unpublished. Feel free to write and request that your letter not be published, and I will honor that desire. But if you don't sign it, it goes in the trash, often unread.

Club Events. Meets are great places to get together with other collectors, get a feel for prices, and learn about collecting and specific sets. You get a chance to see hundreds of sets in the flea markets. Additionally, most major meets have equipment contests which are displays of outstanding examples of radios, in unusually good condition, often documented with catalogs, manuals, etc.

A few multi-day meets not to be missed, if you are nearby, are the July Extravaganza '91 in Michigan, the August Radiofest '91 in Illinois (probably the second-largest meet in the U. S.), and the September Antique Wireless Association Conference in New York State – the largest meet.

Apologies to those who might have looked for me at the Antique Radio Club of America meet in Maryland, but last minute problems kept me away. See you at the coming meets in New Hampshire, Illinois and New York.

Happy collecting.

John V. Terrev

ON THE COVER

The illustration on the cover this month is from the April 1913 Marconigraph, an early monthly publication for wireless operators. The operator is shown with an early Marconi multiple tuner on his desk and a transmitting spark coil on his right. This is the type of equipment that was typical on early shipboard installations and at land stations. Our June 1987 Issue featured the restoration of a multiple tuner including a full-color cover photo.

This month's article by Mike Adams reporting on the grand opening of the Marconi State Historic Park shows a number of early wlreless pieces including Marconi's first transmitter through equipment used in 1917.

MUSEUM MUSINGS

Marconi State Park Grand Opening

BY MIKE ADAMS

Mike Adams, a regular contributor to A.R.C., presents a pictorial essay on the Marconi Conference Center and State Historic Park in Marshall, California. Reporting on the Park's dedication, Mike has melded biographical anecdotes about Marconi with pictures of the Marshall wireless receiving site, of Marconi and his daughter Gioia, and of numerous examples of Marconi equipment and artifacts on exhibit.

Thanks to James Kreuzer and Will Jensby for the descriptions of the Marconi equipment shown. (Editor)

"The State of California is committed to preserving the history of wireless in the West." That fact was echoed many times by dozens of politicians and radio historians at the September 1990 dedication of the Marconi Conference Center and State Historic Park in Marshall, California.

Located north of San Francisco in Western Marin County, the tiny town of Marshall was the site of an early West Coast receiving station constructed in 1914 by the Marconi Wireless Company of America. Further down the coast in Bolinas, the transmitting station was built. Known as KPH, the Marshall/Bolinas stations served shipping on the Pacific until 1939.

Situated on sixty-two acres overlooking the Tomales Bay, the original hotel (see Figure 1) and radio room (see Figure 2) are being restored as a tribute to their builder, Guglielmo Marconi (see Figure 3).

MARCONI THE INVENTOR

Born in Bologna, Italy, on April 25, 1874, Guglielmo Marconi was the second son of a well-to-do Italian farmer and his much younger Irish wife. As a self-taught experimenter, young Marconi had been influenced by the ideas of Hertz and the theories of Maxwell.

In 1895, at the age of twentyone, Marconi transmitted a crude spark signal a distance of two miles to his brother Alfonso. The age of wireless was bornventor moved to England and established the first radio com-



Figure 1. The original 1914 Marconi hotel, as it appears today.

munications company in July of 1897.

Within a few years, Marconi's station in Poldhu, England, was ready to send the first transatlantic wireless message to the United States. However, the message ended up being received in Canada. After a storm had blown down his antennas at Wellfleet, on Cape Cod, Massachusetts, Marconi went to the newly constructed receiving station at St John's, Newfoundland. There, he finally heard the weak signal — the letter "S" — sent out from the transmitting facility in England. The date was December 12, 1901.

MARCONI THE INDUSTRIALIST

Marconi was an inventor who had the business acumen to put his ideas into practical use. According to his daughter Gioia Marconi Braga, pictured at the dedication in Figure 4, "There is no doubt as to how my father intended his invention to be used. Since the very beginning of his experimentations in the early 1890s, and on throughout his lifelong pursuit of creating and developing a system of communication capable



Figure 2. The original radio room building today.



Figure 3. Guglielmo Marconi shown with his first transmitter, which he invented in 1895.

Figure 4. Gioia Marconi Braga, Marconi's daughter, who presided over the Park's grand opening on September 8, 1990.

of operating with reliability from any point on earth. Marconi recognized that wireless communication would prove of tremendous value to all forms of maritime operations. 'Safety at sea' was, for him, the primary application of his system, with general communication a close second."

In 1899, Marconi came to the United States to conduct experiments in ship-to-shore communication using vachts entered in the America's Cup races. During the next two busy years, he conducted successful wireless experiments for the Navy, invented new wireless technology, prepared stations on both sides of the Atlantic for his transatlantic experiments and formed the Marconi Wireless Telegraph Company of America. By 1906, American Marconi operated four land stations, as well as four shipboard installations. and employed twenty-five people. Hired as office boy was David Sarnoff.

By 1909, public confidence in wireless was high after operator Jack Binns used it to save 1600 lives from the sinking SS Republic. The Radio Act of 1910 gave government legitimacy to commercial wireless, and by 1912, American Marconi had 55 land and 440 marine stations.

By 1919, wireless had proved itself in both war and peace, and later that same year, Radio Corporation of America — RCA — bought a majority stock interest in American Marconi as postwar concern over the company's control by foreign

> investors increased. By January 1930, Sarnoff was the president of RCA.

Figure 5. The Marconi Magnetic Detector was less sensitive than a Carborundum or crystal detector but was more rugged and therefore desirable for shipboard use. Because of this, it continued to be used Park opened. Some of these long after more sensitive detectors were developed. This is a very rare items are shown in Figures rare piece in the collector market today.

MARCONI WIRELESS ON DISPLAY

On September 8, 1990, nearly a century after the first transatlantic wireless message, hundreds of people, most of whom had never heard of Marconi let alone wireless, could view in Marshall, California, one of the largest displays of Marconi artifacts ever assembled.

Housed in the original receiving room, the grand opening display was designed by Jim Weldon and Will Jensby of the Perham Foundation of the Foothill Electronics Museum, in cooperation with the California Historical Radio Society (CHRS). Many local collectors allowed their rare Marconi equipment to be displayed for the two-day event when the Marconi Conference Center and State Historic

(Continued on following page)



Figure 6. Detail of the Marconi Magnetic Detector Nameplate.

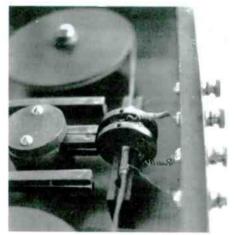


Figure 7. Interior view of the Marconi Magnetic Detector. This design makes use of an endless loop of iron wire running on two clockwork-powered spools. The wire slowly passes through a small glass tube on which are wound two coils.

One coil is connected to the antenna or tuner and the other to a headset. Two magnets are mounted close to the coils.

(Marconi State Park, continued) 5 through 15.

Figures 5, 6 and 7 show the rare Marconi Magnetic Detector. invented in 1902. This was an alternate to the coherer as a detector in 1904. It is a very rare piece.

A pre-World War I Marconi station might have included the items shown in Figures 8, 9 and 10 - a 1908 spark coil transmitter, a high-speed recorder and inker and a 1910 United Wireless Type D tuner.

Much Marconi wireless was

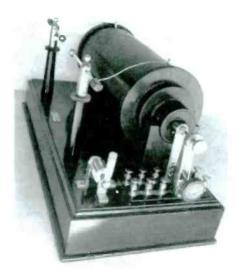


Figure 8. Marconi ten-inch Spark Coil. Similar spark coils were used in the early 1900s as shipboard transmitters and after 1912 as emergency transmitters. A tuning helix and 600-meter loading coil was used with this particular spark coil. made in 1908.

Figures 11 and 12, and the Model CM294C shortwave tuner shown in Figure 13 and 14.

GOVERNMENT DOES A GOOD DEED

It makes you feel good when government commits itself to radio history, especially when it takes the form of a permanent display in a public facility. In fact, lining every walkway of the park (Continued on page 8)



developed for the Navy and the Figure 9. Marconi High-speed Recorder and Inker. Another pre-Coast Guard during World War I, World War I device, a recorder/inker simply senses the dots and 1914-1918, including the Models dashes of a spark transmission and converts them into a printed 106 and 106D tuners shown in record by placing ink trails on a moving paper tape.

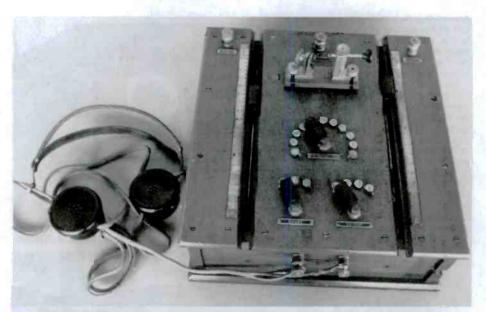


Figure 10. United Wireless Type D Tuner. This two-coiftuner (200-2000 meters) has two sliders on each coil. A Carborundum detector (seen at the rear) was included with an internal battery and tap switches to control the bias voltage. This particular set is about five percent larger than other existing Type D tuners and may be the de Forest version that preceded United Wireless. This 1910 version is part of the Perham collection, now at the Foothill Museum.

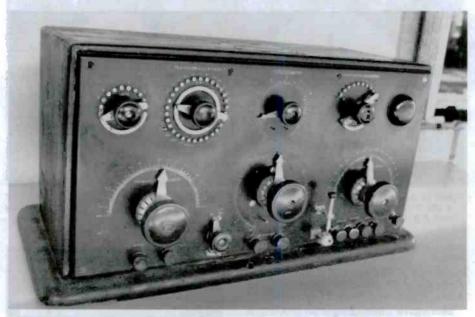


Figure 11. Marconi Model 106 Receiver. From 1912 to 1919, the Marconi Company developed twenty-one receivers, numbered 101-121. The 1915 version of the 106 receiver contained both a crystal and a Carborundum detector. The 106 was built in large quantities for shipboard use in World War I. Later versions, the 106-B and the 106-C, were built by General Electric for RCA.

(Marconi State Park, continued) and on the walls of every room In the Marconi Center, hundreds of historic photos and text remind Park patrons of Marconi's contributions.

And when the ribbon finally had been cut at the dedication ceremony by Marconi's daughter Gioia, and the usual grandiloquent speeches were over, one theme emerged: We owe much of our communciations and radio and television history to Marconi. We can also thank hlm for providing us with the technical basis of a rewarding hobby.

The equipment in the display was put together by museum board member Will Jensby who

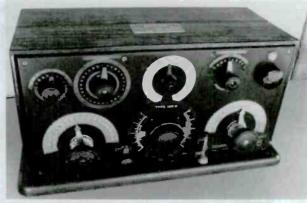


Figure 12. Marconi Model 106-D Receiver. The 106-D was a modified version of the 106-B and 106-C using a vacuum tube detector.

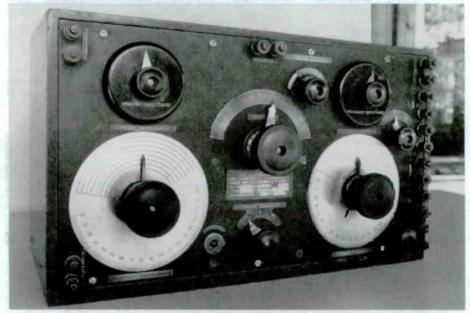


Figure 13. Marconi Type CM294C Shortwave Tuner. This unit was made in 1917 for the U.S. Navy. It was one of four sets used as a standby for transmitting monitoring at the Bolinas, Calif., transmitting station. It is a tuner only and requires an external detector. Its wavelength range is 250-3100 meters.

invites inquiries about Marconi and other wireless.

(Michael H. Adams, 112 Crescent Court, Scotts Valley, CA 95066. Will Jensby, 645 Giannini Dr., Santa Clara, CA 95051. 408-296-6071)

Mike Adams, a contributing writer for A.R.C., is the producer of the PBS television series "Radio Collector." Mike is also a professor of radio/TV film at San Jose State University, a member of the Board of Directors of the Foothill Electronics Museum, and a former president of the Southern California Antique Radio Society (SCARS).



Figure 14. Detail of the nameplate on the Marconi Type CM294C.



HOMEBREWING

Collecting Homemade Sets of the 1920s A Find for the Creative Collector

BY RON RAMIREZ

Ron Ramirez is a long-term and frequent contributor to A.R.C. This month he reminds us that, in the 1920s, it was very common for tinkerers to build their own sets. Thus, in their own humble way, home brews have become an important part of radio history.

Who knows, perhaps once you read this article, you will place home brews a couple of notches higher up on your own wish list of collectible radios! (Editor)

In the never-ending search for old radio treasures, as we go from auction to flea market to yard sale in search of that elusive Federal, Grebe, Atwater Kent breadboard, Philco cathedral or Fada Catalin, there is one category of old radio that seems to be shunned by some collectors — the homemade radio of the 1920s. I know one collector who wouldn't touch a homemade set with a ten-foot pole, as the saying goes; he says they are worth nothing.

Well, although home brews may not be worth nearly as much as a Federal 61 or a Philco 90, homemade sets are interesting. They come in many shapes and sizes, and after all, in spite of their often ugly looks, they do make up an important part of radio history.

POPULARITY OF KIT SETS

For just a moment, let us go back to the early 1920s. To the general public, radio is a relatively new plaything. Companies

offering radios, radio parts and accessories are springing up everywhere, it seems. Ready-made sets are available from some manufacturers, while others offer their sets in klt form. Magazines and newspapers publish different radio circuits for the experimenter. Our experimenter (John Doe) could have bought a ready-made radio set, but he was — like this writer — a man who liked to tinker and build things himself. Or

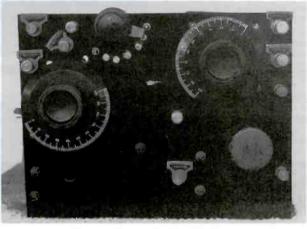


Figure 1. A one-tube homemade set.

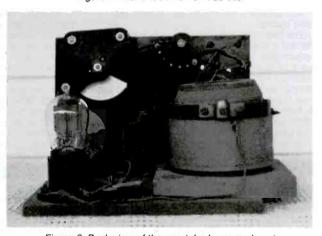


Figure 2. Back view of the one-tube homemade set.

perhaps he could build a set for less than he could buy one. This was often true; in 1924, a Freshman Masterpiece could be bought, already put together, for \$60, or in kit form for \$17.50.

Some radio kits were complete; for others, the builder had to acquire a Bakelite front panel on his own, have it drilled and etched, and come up with his own cabinet. Still other homemade sets (Continued on following page)

(Collecting Homemade Sets, continued) were built from scratch, using parts acquired from different sources and thrown together. more or less. John Doe may have wanted to build a set that looked like a store-bought one. or maybe he just wanted a radio that worked, regardless of how it looked.

EXAMINING THE SURVIVORS

Today, we find both nicely made vintage homemade sets as well as others that were constructed only with regard to function, not appearance. Let us now look at five different homemade sets from the 1920s, and notice the different ways they were put together.

As we can see in Figure 1. good looks were not the priority of the builder of this one-tube set. This early receiver features a variocoupler, variable condenser, grid leak and potentiometer. The components look as if they were thrown together in haphazard fashion; notice the binding posts all over the front panel, not all of which are marked.

Figure 2 shows the back view of the set shown in Figure 1. This set is not as attractive as a Philco cathedral, but it is still an important part of

radio history.

The extremely large (its size compares with a Federal 61) five-tube set in Figure 3 includes a variocoupler, variometer, two variable condensers and four rheostats. It has five large white porcelain UV tube sockets, which are mounted behind each of the five round holes at the top front of the set. Notice also the grid leak mounted in front and the cable coming out of the front which terminates in a phone plug. This phone plug apparently plugs into any of the four phone jacks on the front panel. Binding posts - in back for antenna, ground, and battery connections are crudely marked with white paint.

A large copper sheet covers the entire back side of the front panel, except for the five round holes in the panel where the tubes are mounted. There is screen wire mounted in back of the front panel which covers these holes, allowing the set user to see whether the tubes are illuminated. The copper sheet was installed in the set to reduce hand capacity while tuning, a problem in some early sets. [The hand capacity effect is caused by bringing the hand or other part of the human body near an insufficiently shielded tuned circuit, causing the resonant frequency, the frequency to which our set is tuned, of the circuit to change. The hand capacity problem would be overcome eventually, with improved receiver design.]

Figure 4 shows a fine example of a well-made,



Figure 3. A large five-tube set.



Figure 4. A well-made, home-built, five-tube TRF set.

home-built, five-tube, three-dial TRF (tuned radio frequency) set, built not just for function but to look store-bought as well. Antenna, ground, and battery connections are made inside the radio with Fahnestock clips. Phone jacks are provided on the front panel so that the user may listen on headphones after the detector or first audio stage, or use either headphones or a loudspeaker after the second audio stage. It uses square buss wire for point-to-point connections inside the set and still has four of its original brass-base, tip-top tubes — one of which is burned out, unfortunately. Tubes used are four Type 201-As and one UV-200 as a detector. The set's layout is professional looking; overall, it's one of the nicest looking homemade sets that I have seen.

The four-tube set in Figure 5 apparently used Type UX-199s, as it still had two of these type tubes in it when I bought it, along with the brokenoff base of a third. Though a good looking set on the outside, the point-to-point wiring inside is sloppier than the set in Figure 4. The set appears to be regenerative with an RF (radio frequency) amplifier stage and two stages of audio amplification. I cannot say for sure because the grid leak is missing and some of the wires are not connected to anything, a condition indicating that components have been removed. As with the TRF set in Figure 4, Fahnestock clips were used to hook up antenna, ground, and batteries inside the set. But down through the years, the pencil

markings have rubbed off above most of the clips. [Each clip had been indicated in pencil as to what hooked to it.1

The final set for this article. shown in Figure 6, is a two-tube regenerative receiver. When 1 first acquired the set, I thought that its actual age might be questionable, as its tuner and tickler controls, antenna and ground binding posts, phones and speaker jacks are all labeled with small stick-on labels that look only a few years old, not several decades old. (You can see these small stickers in the photo.) Additionally, the set has plastic wires which come through a hole in the rear of the set. There is another sticker beside this hole, identifying each wire

Upon closer inspection, however, I have come to the conclusion that the set is, apparently, an authentic 1920s homemade set. It uses square buss wire for most point-to-point connections. The solder on its joints looks old. All but one of its parts are 1920s vintage. There is a Bakelite

panel inside the set toward the back, with binding posts which are labeled for battery connections. The antenna and ground were originally connected to two of these binding posts on the back of the set as well. An interesting feature of this set is the tuning knob (the large knob on the left), which is a vernier knob. Other than the non-original stickers, the only flaw in the set is the cracked front Bakelite panel; the crack is nearly invisible in the photo.

This set is a classic example of a radio which has been modified by a previous owner. I mentioned the stickers and the fact that the original antenna and ground connections had been moved from inside the set to the front panel. Additionally, the PH. (phones) jack in the lower center of the front panel is not original; it is a modern, open-circuit, 1/4-inch jack. This jack and the antenna and ground binding posts on the front panel were hooked into the set using skinny, more modern looking, insulated wire. The cabinet also has small, square, felt pads glued to the bottom; this also looks like a more recent job.

RETAINING ANTIQUE RADIO APPEARANCE

Jim Fred, who wrote the "Antique Radio Corner" in the former Elementary Electronics magazine (which column, by the way, got me interested in antique radio), has dealt with this issue in the past; more recently, Richard Foster has touched on it with his list of "don't's" here in A.R.C. I think this bears repeating, so bear with me while I repeat it: DON'T change or modify a piece of antique radio apparatus! When you add different knobs, binding posts, jacks, or anything to a set that it did not have originally, you are



Figure 5. A four-tube home brew set.



Figure 6. A two-tube regenerative receiver.

destroying the historical value of the radio. I know that the sets you own are yours, and you have the right to do whatever you wish with them or to them. But please remember, after all, radios are not just expensive playthings — they are historical items!

When repairing a set, you should keep the same thing in mind. You may have to hide modern electrolytic capacitors under the chassis, but you don't have to throw away the Bakelite blocks in a Philco; they can be rebuilt! In many (but not all) cases, if your set doesn't have its original knobs, you can usually get reproduction knobs, or at least knobs that look as if they are from the correct era. You don't have to settle for modern black knobs.

Well, enough editorializing for now and back to the business at hand. I hope you enjoyed looking at these examples of homemade radios. The next time you're out hunting for additions to your collection, why not add at least one homemade set. They are different for sure, and as we stated at the beginning of this article — they are a part of radio history!

(Ron Ramirez, 811 Maple St., Providence, KY 42450)

At age fourteen, Ron Ramirez began to build a varied collection of 1920s battery sets, cathedrals, tombstones, and consoles. He is now concentrating on repairing Philco radios made between 1928 and 1937. Ron would like to hear from anyone interested in forming an antique radio club in his area.





This column presents in pictorial form many of the more unusual radios, speakers, tubes, advertising, and other radio-related items (covering the years 1900-1950s) from our readers' collections. The photos are meant to help increase awareness of what's available in the radio collecting hobby. Send in any size photos from your collection. Photos must be sharp in detail, contain a single item, and preferably have a light-colored background. A short description <u>must</u> be included with each submitted item. Please note that receipt of photos is not acknowledged, publishing is not guaranteed, and photos are not returned.



MOTOROLA PORTABLE - The handle on this Motorola Model 55BIU receiver is actually its "Roto-Tenna" which swivels for reception. The brown wicker-style case encloses a five-tube chassis manufactured in the mid-1950s. (Bob Moore - Lakewood, CO)



STEWART-WARNER MODEL 07-5B - Note the unusual dial configuration on this seventube, 1939 set. Thanks to my father-in-law, John Sartori, for discovering it in a junk shop. (Dave & Terry Masterson - Cheshire, CT)



R. K. RADIO LABORATORY RADIOKEG - An unusual novelty radio made in 1934, this keg is made of oak with copper barrel straps. The speaker and a small copper spigot are on the rear of the set. (David & Terry Masterson - Cheshire, CT)



ZENITH MODEL 9S262 - This classic Zenith console of 1939 vintage appears to be in excellent condition. It was found in a local antique shop. The set has three bands, AM/SW, motorized tuning with "Magic Eye" and shutter dial. (John Neuman - San Marcos, CA)



CUSTOM CATHEDRAL WITH TRUETONE CHASSIS - This beautifully handcrafted cabinet is made of solid walnut and birch. It was constructed in the early 1950s and originally came from the Adirondack region of New York State. It holds a postwar Truetone chassis. (Walter Buffington - Willimantic, CT)



PHILIPS MODEL 470A - I took a picture of this English radio while viewing an exhibition of World War II memorabilia at the City Museum in Split, Yugoslavia. This 1938 AC Superheterodyne, with SW-MW-LW was manufactured by Philips Lamps, Ltd. The following was inscribed on the top of the cabinet: INV BR 93BII. (Vince T. Migliore - Santa Rosa, CA)



EDISON BELL CRYSTAL SET - This rare set was manufactured by Edison Bell Ltd. in 1923. The crystal detector is illuminated from below by a small bulb. The Government Post Office (GPO) Registration is No. 615. (Erwin Macho - Vienna, Austria)



ATWATER KENT MODEL 70 - The heavy Model 70 Type L chassis slides into this ornate lowboy cabinet. This eight-tube TRF set, produced in 1929, was found at a local swap meet. (John Neuman - San Marcos, CA)



PATHÉ CATHEDRAL - Although this AM set carries no model number, it appears from the tube types that it was manufactured in the early 1930s. The eight-tube complement is as follows: 1-58, 1-24, 2-35, 1-56, 2-47, 1-80. (Joseph E. Kwoka - Delran, NJ)



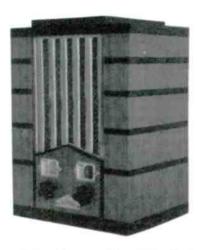
K&D AM-METER - This ammeter of simple design was listed in the Manhattan Electric Supply Co. catalog of 1904. The catalog described the unit as a "measuring instrument, made for practical and accurate use." Although the list price was \$3, a discount sheet that came with the catalog showed a price of \$1.80. (Lester P. Rayner - Scottsdale, AZ)



KARDONSTRIP - This 1925-26 five-tube TRF receiver was made in New York City by the Kardon Radio Corp. Manufacturer Peter Kardon designed and patented the novel "strip" wiring method, consisting of bronze strips eyeleted to the Bakelite sub-panel, which also served as tube socket connections. This battery set retailed for \$35 with production cost at \$7 to \$10 each. I would like to know of the cabinet manufacturer, as this cabinet was also used by Leutz and others. (Mike Parker - Portland, ORI)



AMERICAN BOSCH MODEL 48 - This 1929 console has been fully restored to its original finish and condition. The mechanics are well designed and in perfect working condition. The sound quality is excellent for the age of the radio. (Bob Piekarz - La Grange Park, IL)



MAJESTIC MODEL 59 - This five-tube receiver was manufactured in 1933. The stylish cabinet has several arresting features, beginning with the use of natural wood and ebony trim. Also, note the cross-shaped knobs, recessed escutcheons and vertical aluminum speaker grille bars. (Alexandria Nelson - Albuquerque, NM)



MASTAVOX CRYSTAL RADIO - This crystal set was manufactured by the Master Radio Manufacturing Co. Tuning is from 250-600 meters. The socket behind the detector is for a loading coil. (Erwin Macho - Vienna, Austria)



STEWART-WARNER MODEL 95-514 - This late 1930s Art Deco set is in original condition. The cabinet is blande and black, accentuated with chrome trim. Note the words, "magic keyppard" directly below the push buttons. (Mike Adams - Scotts Valley, CA)



CIA SPY SET - This post-World War II unit included a separate receiver, power supply and transmitter. (Bill Coolahan - Cedar Rapids, IA)



AMERICAN BOSCH MODEL 604 A2 - This five-tube radio was manufactured in 1935. The cabinet is of 3/4-inch solid walnut with a wocden back. (Walter Worth - Wollaston, MA)

WITH THE COLLECTORS

Building A Dream Display Room

BY C. R. "RON" LAWRENCE

1990 marks my twentieth year of collecting radios. My interest was sparked during my junior year in high school by a magazine article in the July 1969 issue of *Popular Electronics* called "Whatever Happened to Atwater Kent?" I was in my first year of high school electronics at the time and was fascinated.

About this same time, my mother got me interested in going to flea markets. It didn't take long until I ran across an Atwater Kent radio. It was a Model 20 with tubes and headphones, and I bought it for the then fantastic sum of \$10.

To quote a local newspaper columnist who wrote about my radio collecting hobby, "From innocent beginnings do dark obsessions grow." Since then, my collection has grown to number almost 500 radios, plus speakers, horns, tubes, and magazines.

As many of you may also have found, having a collection of this size can cause quite a problem of logistics. Just what do you do with all this stuff? For the first six years this wasn't much of a problem, since I had only eight or ten radios in all. But then in 1976, everything changed.

First, I discovered the Antique Wireless Association and other collectors. Then my wife and I moved from a rented duplex to our first house. When we moved in, I took over a small paneled den as the place to display my radios and put my desk and radio shack. In the years between 1976 and 1988, I managed to fill this room completely. In addition, I had radios in the living room, den, and most of a spare bedroom.

Finally, enough was enough. We had completely run out of room and decided it was time to find another house. After many months of searching for a house big enough for the three of us — my wife, myself, and the radio collection — we finally found our dream house. Not only did it have everything we ever wanted — lots of square footage, style, and land — but it also had a two-car garage on the first floor.

Even before we moved in, I started designing the renovation of the 21' x 22' garage. The project started about three months after we moved in. With the able assistance of my retired father, I took down the sixteen-foot garage door and built a wall in its place. Then we installed an insulated



Figure 1. This picture shows the main entrance to the room from the landing. The door at the right leads to the small workshop. Starting at the left is a GE grandfather clock, then an Atwater Kent 316, a Federal 61 and a Magnavox horn on a table, followed by an RCA Model 67. The built-in-the-wall display case is visible above the Federal, and it contains my tube collection and other small items.

wooden floor over the concrete floor of the garage. This took about six weeks of Saturdays and evenings. At this point, work stopped for Just over a year. Meanwhile my radlo collection was stored in two upstairs bedrooms.

In December of 1989, our local group of AWA (Antique Wireless Association) members decided to host the 1990 AWA/SE Regional Conference in Monroe, North Carolina, on March 23 and 24. Everyone agreed that it would be a great idea to have an open house here on Friday night of the meet. But first, I had to get the new display room done.

Our local group gets together for breakfast on the first Saturday of the month and then goes together to the local flea market — the same flea market where I bought my first Atwater Kent twenty years ago. At breakfast that first Saturday in January, my friends and collecting buddies — Ernle Hite, Robert Lozier, and Ted Miller — told me they would be happy to help with the room. We started the next Saturday and worked every Saturday, as well as many evenings and Sundays, for the next nine weeks.

The garage had two entrances, one giving direct access from the outside, and one leading from the garage into the house. Since I did not want an outside door opening directly into the display room, we built a small "buffer" room. In doing this, the outside door now serves as an entrance to the new room, with a second door (Continued on following page)



Figure 2. This photo shows the battery sets and horn speakers by various manufacturers of the 1920s. There are too many to list.



Figure 3. This is my Atwater Kent collection. Also visible is a couch and two chairside radios.

(Building A Dream Display Room, continued)

leading into the display area. Though not much bigger than a large closet, this room works fine as a place to have a workbench, plus adding a greater sense of security for my collection.

Ever since I started collecting I had dreamed about having an area specially designed for display, rather than fitting everything into a room intended for some other purpose.

For years, whenever I visited a museum, I had looked at how the artifacts were displayed, especially the lighting and background colors. Many museums have display cases built into a wall. As a result, I decided to try to build display cases into my room — something that worked out well.

While framing this room, we built into the wall a box approximately four feet by six feet by ten inches deep using clear yellow pine 2 x 10s. The overall size was determined by the fact that I have a source for sheets of plate glass that would work well for blind dearwing.

work well for sliding doors.

After the framing, it was time for the wiring to be installed. Since there never seem to be enough electrical outlets, I went all out and installed an outlet every three feet on three walls, making a total of twenty. I'll never forget one Sunday afternoon watching my mother and father, both over seventy years young, fishing #12 power cable through the wall studs from box to box.

All of the outlets, with the exception of one, are through a master power switch. In this way, I never have to worry about leaving anything turned on when I leave. In addition, we ran a ten conductor cable to each of three boxes mounted six feet high to allow for playing music through speakers and horns.

After the wiring was completed came the most difficult part — hanging drywall. One of the things I particularly liked about the room, was its ten foot high ceiling, but it required us to use twelve foot long Sheetrock. To my four regular helpers I added my best friend from work, Mark Cleary. With six workers, five of whom had never hung any Sheetrock, we managed to get all of it up in one day. It's not perfect, but most of the walls are covered with radios anyway.

Now we are getting to the fun part. After taping and finishing the Sheetrock, it was time to paint. Thinking back to my visits to museums, and especially Ralph Williams' museum at Orient, New York, I decided to go with all white walls and shelves and a neutral gray short pile carpet. The idea was to make the room as neutral as possible so that you would see radios and not room.

Over the years, I have been using shelving that has vertical standards that mount to the wall and shelf brackets that hook into slots. I had quite a few of these from the other house and had bought as many as I could afford on sale. I had enough standards to place one on every wall stud on forty feet of wall.

Since the shelving hardware had come from many sources, it was not all the same finish. To match the flat white walls, I gave all the metal parts two coats of zinc chromate primer and then



Figure 4. The section of shelves to the left contains various sets from the 1930s through the 1950s. In the middle is a 1948 Crosley TV supporting a Hallicrafters SX-28. Next is the magazine rack with magazines from 1910 through the 1950s and lots of reference material.



Figure 5. The wall-mounted shelves hold transistor radios from miniature pocket-size sets up to large portables. The freestanding unit holds over 150 novelty transistor radios.

two coats of flat white spray paint, the same flat white paint that was used on the walls. My Wife Belinda did most of the painting, with help from anyone who wasn't doing something else.

I had decided early on to use both fluorescent and track lighting in the room. We built an eight-foot-square light box that was then mounted to the ceiling. On each of three sides of the box we mounted a two-tube, eight-foot fixture. A baffle board blocked the light so that all of it was directed to the walls. Inside the box we placed another eight-foot fixture that was hidden behind diffuser panels to light the center of the room.

Track lighting lit the transistor radio collection and the photo wall. We mounted a four-foot fluorescent fixture in the top of the wall display case behind a baffle. Glass shelves in the display case allowed light to pass through.

By then it was the second weekend of March. Just two weeks until the open house! Now the real fun could begin. The collection had been in storage for two years, but I had not stopped collecting. When I started moving radios into the room, there were a lot more of them than I remembered. I had several nice surprises on finding things that I had forgotten I owned.

I had intentionally left the center of the room empty so that there would be space for a sitting

area. It was important to have a place to sit down, enjoy the room, and talk with friends. We arranged a Queen Anne camel back sofa that my wife had found several years ago and a rocking chair that had belonged to her grandmother. I hoped someday to find a nice chairside Zenith to go beside the couch.

Finally, the 23rd of March arrived. Maybe now I could get some rest. But, I was up until 2 A.M. the morning before the meet putting the finishing touches on the room.

The first day of the meet was great! I had to leave the meet site a little early so that I could help my wife finish getting ready for the open house that evening. I also had to move into the display room the nice Zenith chairside that I had picked up at the meet that afternoon!

This room would not exist if it had not been for the help of lots of friends and family. I owe these people much more than I'll ever be able to repay. I would like to dedicate this article to the following people: Ted Miller, Robert Lozier, Ernie Hite, Mark Cleary, my mother and father, Tomsie and Clarence Lawrence, and my wife Belinda, to thank her for all her help and for putting up with all this through the years.

(C. R. "Ron" Lawrence, P.O. Box 220094, Charlotte, NC 28222-0094)

WITH THE COLLECTORS

More RCA BP-10 Updates

CONTRIBUTED BY JIM BERG, ALAN DOUGLAS, ROBERT PERLSTEIN AND MICHAEL SCHIFFER

In the December 1990 issue of A.R.C., Kurt Nauck wrote about a 1939 RCA portable prototype. We encouraged readers to share additional information on the resulting production model, the BP-10, and published comments from two of our readers in March 1991. Here, four more readers provide additional information regarding this popular early portable. (Editor)

Michael Schiffer submitted the following on the BP-10, drawn mostly from his book *The Portable Radio in American Life*, which should appear in October 1991.

During 1939, portable radios revived with vigor after their long depression slumber. Appreciating that interest in portables might be more than a passing fad, RCA assigned a team of engineers to design a new family of battery tubes that would be appropriate for "personal" portables. The new tubes were quickly developed and announced to the trade in an *Electronics* article of November 1939. And so the first miniature tubes were born. To accompany these tubes in personal portables, parts suppliers crafted other down-sized components, including tuning capacitors, IF transformers, and speakers.

Nearly all radio manufacturers set up design teams to work on personal portable radios that exploited the new tubes and components. RCA, of course, came up with the BP-10. Apparently, however, Sonora's Candid model made it to market in April 1940, just days ahead of the BP-10. Within months, personal portables, made in camera-style cabinets, were released by many set makers.

The BP-10, which sold for \$20, was a very successful product. Tens of thousands were sold rapidly in New York City, a test market for RCA. Some dealers offered Christmas layaway and dollar-a-week installment plans. The robust, leather carrying case cost an additional \$6.50, but in some promotions the case was supplied free with the radio. The BP-10 was manufactured until home radio production was shut down in April 1942 by the U.S. Governemnt. The BP-10 is the most common prewar personal portable that

(Michael Schiffer, University of Arizona, Building 30, Tucson, AZ 85721)

Kurt Nauck, the author of the December 1990 article, forwarded a letter from Jim Berg who has a BP-10 dated Feb. 18, 1941, with Serial Number D-017732. Jim's set has a label in back which states: "Important — The B battery in this set is

new and may be obtainable only from dealers selling this receiver. For an extended trip, we suggest an extra B battery — Eveready 467 or its equal — be purchased. Since the B battery has approximately ten times the life of the A flashlightype battery, do not discard it until a new A battery Eveready #950 or its equal has been tried."

The B battery in the set has a label copyright date of 1939. The battery states, "The new and radically different construction used in this portable radio battery makes it last much longer than any other battery of equal size."

(Jim Berg, 2648 W. Arkansas Ave., Denver, CO 80219)

Alan Douglas forwarded us the following information: RCA's files in Indianapolis show that the BP-10 was announced on July 3, 1940, and cost \$20. In 1940-41, 200,842 BP-10s were produced and in 1941-42, 9,042. RCA claimed that the BP-10 was the first set to use miniature tubes, as well as the first to use an elliptical speaker. (Dr. Ed Taylor culled this information for Alan from RCA's files.)

The cover of *Radio Retailing* for August 1940 features "Personal Portables" by RCA, Automatic, Emerson, Sonora, Majestic, and Philco, but RCA ads in *Radio Retailing* do not mention the BP-10 until December 1940. However, the BP-10 was advertised in July 1940 in other publications.

(Alan Douglas, Box 225, Pocasset, MA 02559)

Robert Perlstein provides a related user's tip pertaining to the RCA BP-10 and other 1-volt tube, portable, pocket radios using 67 1/2-volt batteries. Bob has devised a relatively inexpensive replacement for the B battery, resulting in regular service from his BP-10. His solution follows:

One problem these days is the price of the B battery. #467 67 1/2-volt B batteries are hitting \$15, so I've sought other methods to come up with portable 67 1/2 volts. I have found that eight standard 9-volt zinc carbon batteries, wired to provide 72 volts, fit and work perfectly in the BP-10. I use the cheapest Radio Shack versions bound together with cardboard. They seem to provide better than fifty hours of service.

I have a question to pose to readers of A.R.C.: Was a 1-volt tube "pocket portable" similar to the RCA BP-10, also covering shortwave, ever manufactured and sold to the general public?

(Robert Perlstein, 17 Vine St., Medford, MA 02155)

VINTAGE MILITARY EQUIPMENT

The APS-4 Radar System

BY ALLAN H. WEINER

Collecting World War II radar equipment is a bit out-of-the-ordinary but is very rewarding. In 1940, the technology of radar was in its infancy. By 1943, in three short years, equipment was built that could search, detect, and track enemy targets. Radio detection and ranging had come of age.

Many say that radar, more than any single development, helped win World War II. At the very least, thousands of lives were saved, and the war was shortened by this system of seeing through darkness, rain, and fog. To this day radar scans our skies, helping to direct air traffic, watching for storms, and guarding our natlon.

The APS-4 radar system, as shown in Figure 1, was a search and homling radar system introduced in 1943. Designed and built by Western Electric, it was very compact by electronic standards of the time. Even to this day, it Is a marvel of engineering

The APS-4 receiver/transmitter (RT unit) was constructed to hang from an aircraft's bomb rack and was used on many light bombers and patrol planes. In fact, the RT unit with its covers on looked very much like a bomb. Since radar equipment was very secret during the war,

the entire unit could be "dropped" by the plane if it went down in enemy territory.

The RT unit was hooked to a control box, as shown in Figure 2, and the display was a three-inch scope. The small twelve-inch dish antenna, shown in Figures 1 and 2, scanned from side to side and was tiltable in elevation. The pilot could tell bearing and range and then home in on the target.

The 3 cm. transmitter used a Western Electric Type 725A magnetron tube and developed 75 kilowatts of peak power. The system has a 100-mile range. To keep the weight down, 115 volts AC at 800 cycles were used, resulting in smaller power transformers. The construction was Class 1 Grade A.

I obtained much of this equipment when I was



Figure 1. The APS-4 radar system.

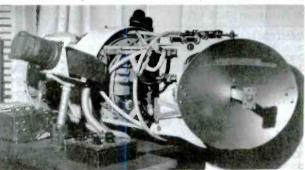


Figure 2. APS-4 receiver/transmitter unit in rear, indicator and control box in front, dish antenna at far right.

a high school student making frequent visits to the surplus mecca on Canal Street in New York City. Much of this fine old gear is long gone, along with the great surplus dealers on Canal Street. If you manage to come across any World War II vintage radar equipment, marvel at the sophistication for its time. The equipment was all made with vacuum tubes and relays, and it worked!

(Allan H. Weiner, 14 Prospect Drive, Yonkers, NY 10705)

Allan has been interested in radio broadcasting since he was twelve, and started collecting radio and military equipment when he was thirteen. Presently he is an engineer at ABC television and is involved with shortwave broadcaster Radio New York International.



AUCTION: We are already planning our auction for April 1992. For more information call: Frank & Cathy, Water Village Promotions, Water Village, NH 03864. (603) 539-5126

FOR SALE: Crosley: JM-8GN book radio, title is Magic Mood, like new, untested, AM – \$250. Michael D. Morrell, Rt. 2, Box 5026, Williston, FL 32696

WANTED: Pennsylvania Wireless Mfg. (Penn-C), Claravox reproducers, Doolittle Radio Corporation radios, etc. George A. Freeman, WIKI, 102 E. Main St., Madison, IN 47250. (812) 265-6878

WANTED: Antique scientific instruments: mechanical, electrical, and optical. Early microscopes. Allan Wissner, PO Box 102, Ardsley, NY 10502. (914) 693-4620

FOR SALE: Old grille cloth, sturdy coarse-weave natural linen, light beige color as used on many old speakers, 12 1/4" x 13 1/4" pcs. – \$3 ea, \$5/2. \$1 shipping. Don Diers, 4276 North 50th St., #A23, Milwaukee. WI 53216-1313

WANTED: Hi-fi tube gear: Fisher, McIntosh, Dynaco, Marantz, Scott, Western Electric, Radio Craftsman, RCA, REL, Acro-Precedent, Altec, Grommes, Brook, Brociner. Sonny Goldson, 1413 Magnolia Ln., Midwest City, OK 73110

WANTED: Zenith 835 tombstone, good or better cond., need not work. Dave Montgomery, 13500 Pacific Hwy. S, Seattle, WA 98168. (206) 243-6419

FOR SALE: Hard-to-find fresh new Sprague twist lock caps for Zenith Trans-Oceanic – \$18 ea. ppd. John C Wiesner, W2FFC, 149 Hunter Ave., Albany, NY 12206

FOR SALE: Radio tubes, tested and guaranteed. LSASE for list. R. Bintliff, K1YDG, 2 Powder Horn Ln., Acton. MA 01720

WANTED: Planters and Mr. Peanut radios. Must be complete, need not work. Patrick T. O'Hern, PO Box 42, Altona, IL 61414. (309) 484-6571

WANTED: Western Electric audio amplifiers and parts. National HRO receivers. Mamoru Ichino, 683 Hinoue, Gyoda, Saitama, 361 Japan

FOR SALE: I have many schematic reprints available for old radios, 1926 through late forties. Also, I have a limited supply of good used tubes and other parts available. Please inquire to: Jerry L. Everhart, PO Box 128, Linwood, NC 27299-0128

FOR SALE: McIntosh 240 stereo 40 watt amplifier with four McIntosh 6L6GC's – BO. Bob Puttre, 637 Stratford Rd, Baldwin, NY 11510. (516) 223-9667

WANTED: Large transmitting capacitors: 200pF, 3kV, .05 gap and bigger. Bill Downs, KØMNA, 4805 Sullivan, Wichita. KS 67204

FOR SALE: N.O.S. and used tubes, more than 1,000 tubes in more than 450 different types. Send SASE for lists. C. Elmer Nelson, 11 S. Church St., Princeton, IL 61356

FOR SALE: Make offers: hundreds of testers, antique radios, TV's. For list send LSASE. John Enigl, K9HJL, 5425 Cherry Ln., Egg Harbor, WI 54209. (414) 743-3672

WANTED: Popular Science monthly issues for November and December 1938 and August 1944. Robert Stapleford, 1800 Randolph, Topeka, KS 66604

SELLERS ... PLEASE NOTE A.R.C. ADVERTISING POLICY...

ALL ITEMS MUST BE DESCRIBED FAIRLY. REPRODUCTIONS. REPRINTS AND NOT-ORIGINAL ITEMS MUST BE SO IDENTIFIED. ADVERTISERS AGREE TO RESPOND PROMPTLY TO INQUIRIES AND ORDERS. AND TO RESOLVE PROBLEMS PROMPTLY IF THE BUYER IS NOT SATISIFIED.

FOR SALE: Tubes, parts, & service manuals for vintage electronic organs: Baldwin, Hammond, Wurlitzer, most others. M. L. Clemens, 10129 Lapeer Rd., Davison, MI 48423, (313) 653-2439

WANTED: Telegraph gear for private collection. One piece or whole collection. Have some traders. Gil Schlehman, K9WDY, 335 Indianapolis, Downers Grove, IL 60515. (708) 968-2320

FOR SALE: VTVM Electronic Mfg. Co. Harrisburg Mod. 100, brand new in original shipping carton, shipped 1944. John A. Myers, Box 98, Wilson, NY 14172-0098. (716) 751-6053, evenings

WANTED: Early Japanese transistor radios, pocket-size models. Send photo, Xerox image or rough sketch with price to : Roger Handy, PO Box 24527, Los Angeles, CA 90024. (213) 451-4040

FOR SALE: Tubes, used, radio/TV - 50¢ ea. SASE for list. Joe Forth, WA2TRT, 321 Long Vue Acres, Wheeling, WV 26003. (304) 277-3154

WANTED: Hallicrafters pre-1945 S-40A or B. any manuals. Price and condition to: John McKean, 6275 Saylin Ln., Los Angeles, CA 90042. (213) 258-2806

FOR SALE: The Radio Finder. At last, the first and most complete computerized cross referenced directory of over 2,200 radio pictures. How many times have you asked yourself "What does that radio look like?" after reading through the ads in A.R.C. Now you can simply look up the model number in the directory and immediately know where to find a picture of it in your library. Every radio pictured in all your favorite books such as Flick of the Switch, Guide to Old Radios, Radios: The Golden Age, Blast From the Past, Antique Radios, and the Bunis book has been indexed for your convenience. Price - \$6 ppd. John Okolowicz, 624 Cedar Hill Rd., Ambler, PA 19002. (215) 542-1597

WANTED: Columbia Radio Co., Youngstown, Oh., 1921. Doolittle Radio Coporation radios, etc. George A. Freeman, W1KI, 102 E. Main St., Madison, IN 47250. (812) 265-6878

WANTED: Regency TR-1, TR-1G, and TR-4 in any color, except black and ivory, paying - \$65 to \$150. FOR TRADE: Black TR-1. Jerald Hueber, 1368 King Richard Pkwy, W. Carrollton, OH 45449. (513) 866-6958

FOR SALE: SASE for list of miscellaneous odds and ends, old paper and radios, custom loops. Hidyne Research, PO Box 3342, Williamsport, PA 17701. (717) 326-2148

CLASSIFIED ADVERTISEMENTS

FOR SALE/TRADE: RCA 9T, good - \$100. Zenith 6J230, excellent - \$150. Trade both for RCA 10T. Jay Myers, 1010 Graybar Ln., Nashhville, TN 37204. (615) 297-5886

WANTED: Brass fans. FOR SALE: Precision tube tester, wood case - \$45. Knight RF sweep oscillator - \$40. Some brass fans/parts. Dave Friedlund, 36006 S.W. Bald Peak Rd., Hillsboro, OR 97123. (503) 628-1439, eves.

FOR SALE: RCA 45 Players, cycling cams - \$15 ea. + shipping. Please return old cam w/order. J. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

WANTED: Stewart-Warner Model R123, 4-tube, chassis; radio promotional items and novelty radios. Jack Gray, 1162 Broadmoor Dr., Napa, CA 94558. (707) 226-2550

WANTED: Zenith Trans-Oceanic 7000 Series radios, near mint to N.I.B. John Clarke, 139 West 14th St., New York, NY 10011. (212) 541-7600, human service

FOR SALE: Rare 1930's videos. "His Master's Voice," a profile of RCA. "Music in the Sky," a documentary of a radio program. 45 minutes, B&W, sound, VHS - only \$19.95 ppd. Gene Tognacci, 12507 Nova Dr., Houston, TX 77077. (713) 496-2358

WANTED: Any radio used by OSS. Examples are SSR-5, SST-1 or other sets with SS designations. Gary Cain, 1775 Grand #302, St. Paul, MN 55105



Masterpiece V in Oxford

FOR SALE



Atwater Kent

Scott:

- AW 15 w/Tasman (2)
- AW 15 w/Stamford
- Imperial 23 w/Westminister w/tweeters
- Phantom Del. 20-Tube (AM) w/Braemer
- Two extra Imperial tweeters





Atwater Kent:

- 310 Console
- -84 Cathedral



Imp. 23 Westminister

- Most sets are in excellent condition
- Highest bid by August 15, 1991
- Seller reserves the right to reject any or all bids
- Photos available \$3.00 per radio, ppd.
- Call today Don't wait!
- Phone (612) 646-0908 or (612) 425-0089

AW 15 w/Stamford

1732 W. Minnehaha Ave. St. Paul, MN 55104



AK 310, Doors open

WANTED: One white plastic knob for Emerson 520, original or reproduction. Mike Sullivan, 408 Kyle, Coppell, TX 75019. (214) 393-5084

FOR SALE: Radio-TV dealer retiring. Send a large SASE for test equipment & tube list. Maurer TV, 29 S. 4th St., Lebanon, PA 17042. (717) 272-2481

SERVICES: Custom-cut records. WANTED: Studio disc-recording equipment, jukeboxes, Coke, slots, Arcade, 50's records: (Elvis, Buddy Holly, etc.). Kim Gutzke, 713415th Ave., S, Minneapolis, MN 55423. (612) 866-6183

WANTED: Wire for wire recorders. Also wire recorder mechanisms: electronics, cabinets, etc. optional. Jim Wood, 5936 Plateau Dr., Felton, CA 95018. (408) 355-4181, evenings

WANTED: Dial pointer for Jewel radio Model 960. Still need a Pedersen power amplifier. Remo J. Vinassa, HCR 61, Box 222, Norfolk, AR 72658. (501) 499-7685

FOR SALE: Swan SS208 VFO. GE console radio. Edison cylinder player, 24 cylinders in original cartons, 21 cylinders no titles or lids. Console 78 phonograph, 37 celluloid-covered 1/4" cardboard discs. Jack Ratzlaff, Compl., Site 77B, RR2, Summerland, British Colombia, Canada, VOH 120

WANTED: Schematic for Collins 30FXB. Have other old Collins xmtr. schematics for trade. Parker Heinemann, W1YG, 87 Cove Rd., Lyme, CT 06371



Antique Radio Collectors of Ohio

SHOW, SWAP MEET, AND AUCTION

SAT. AUGUST 31, 1991 8 AM - 3 PM (No early setups) HOLIDAY INN SOUTH: 2455 Dryden Rd. Dayton, Ohio

1-513-294-1471

Interstate 75 Exit 50A north 1 block - Wright Bros. Room GENERAL ADMISSION: \$1.00

PROGRAM: 5 AM-1 FM: INDOOR MEET
E AM-12 NOON: RADIO CONTEST
1 PM - 3 FM: AUCTION

For information on swap meet and auction notes contact: Karl Koogle 2929 Hazelwood Ave.

Dayton, Ohic 45419 1-513-294-8960 (After 6 PM)

CLASSIFIED ADVERTISEMENTS

WANTED: Stromberg-Carlson Model 225-H triple-range table radio. Spencer Cromwell, 7607 Stevenson Way, San Diego, CA 92120. (619) 582-8280

FOR SALE: Sams Photofacts Auto Radio Service Manuals, total 98 books, 18 to 115 – \$270. Rollow Radio Repair, HCR 63, Box 885, Jay, OK 74346. (918) 786-4514

FOR SALE: Newfactory stock Sprague TVA Atom electrolytics, 50 mfd. @150v – \$2 ea. ppd. John Lowe, 3025 Harpers Ferry Rd., Sharpsburg, MD 21782. (301) 432-2420

One Month Free! BONUS FOR EARLY RENEWALS

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

WANTED: Buying junkers/chassis, parts, etc. Need the following items also: Silvertone 4857 chassis, Crosley 123 chassis, Philco 44 chassis, Philco 504 record changer, 15" Jensen coaxial speaker, Crosley Repwoods in any condition and RCA UZ-1325 driver working. Mark Smith, 1314 E. Dowling Hwy., Lincoln, RI 02865. (401) 769-4769

FOR SALE: RCA Victor Nipper dog, early show-room display, 3 ft. tall x 2 1/2 ft. wide x 3" deep – \$3,000 ppd. Nathan Hill, 9530 Cross St., Missoula, MT 59802-9510. (406) 258-6388

WANTED: Promotional plastic car/AM radios from the mid-60's, not reproductions. Please write: Jerry Becker, 1704 Larry Dr., Plover, WI 54467

FOR SALE: Battery and early electric radios, many speakers. Send SASE for listing. Larry A. Voris, Rt. 2, Box 246A, Statesville, NC 28677. (704) 632-9034



WANTED: Hammarlund variable condensers shaped as shown. 100, 125 and 150 mmfd. Will have about 9 to 15 brass plates total. Parker Heinemann, W1YG, 87 Cove Rd., Lyme, CT 06371. (203) 434-7783

FOR SALE: Mitchell 1251 bedlamp radio – \$85. National T-100 4-band shortwave portable (like Zenith 3000) – \$75 or trade for fans. Dave Friedlund, 36006 S.W. Bald Peak Rd., Hillsboro, OR 97123. (503) 628-1439

HELP: Klystrons X-12 (9GHz), X-13 for school microwave demo. Write first, info, cost. Thanks. Prof. Gil Zalewski, 5100 Chingford Rd., Columbus, OH 43232. (614) 866-0094

FORSALE: Mitchell Lullaby bed lamp radio, works – \$75. Philco 46-142, AM bat., crack – \$20. Stromberg-Carlson 1500HR, needs paint and 1 knob, works – \$35. Dennis Atkinson, Upper Park St., Phillips, ME 04966. (207) 639-3111

FOR SALE: Send 2-stamp LSASE for just released free Flyer No. 191 to: Olde Tyme Radio Company, 2445 Lyttonsville Rd., Silver Spring, MD 20910

WANTED: Hammarlund HQ180. Hallicrafters SX62A. Index for Rider's radio books. James Moors, 6157 Carpenter Ave., North Hollywood, CA 91606. (818) 980-4748

WANTED: 4- and 5-prong ribbed plug-in coil forms. Don Swanson, 8070 Briaroak Dr., Pensacola, FL 32514-7830

FOR SALE: Zenith Trans-Oceanic radio, works, model unknown – \$35. Books: Sams TSM, 24, 30, 71 and 114 – \$2 ea., if all take. All plus UPS. Thomas Burnside, 4838 S. Westhaven Dr., Jackson, MS 39209-4711. (601) 922-2235

CLASSIFIED ADVERTISEMENTS

FOR SALE: RCA 9PC41 projection TV – \$200 or Best Offer. Steve Sideroff, 46 Dutch Lane Rd., Marlboro, NJ 07746. (908) 462-7987, leave message

WANTED: Plastic knob accumulations, large or small, for plastic and Bakelite radios. Frank Schoen, Box 2370, Winnipeg, Manitoba, Canada R3C 4A6

CLASSIFIED AD NOTICE

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

WANTED: For Pilot Midget receiver Cat. No. S155. the knobs and escutcheon opening for escutcheon is one inch wide, 3 inches long (vertical opening). Steve Sideroff, 46 Dutch Lane Rd., Marlboro, NJ 07746. (908) 462-7987

FOR SALE: Atlas table model, solid wood and veneer, Dynamic speaker, late 30's/TRF, very restorable – \$35. Joseph Lisaius, 116 Orton, Caldwell, NJ 07006. (201) 226-7943

WANTED: E.H. Scott, McMurdo-Silver: sets, chassis, cabinets, literature, advertisement. I will also trade quality Scott, McMurdo, Zenith, and Sparton radios for the right sets. Mike Green, 19113 Alpenglow Ln., Brookeville, MD 20833. (301) 774-3203

WANTED: Working power transformer for a Radiola 60. Richard A. Botzum, R.D. 2, Box 419, Morgantown, PA 19543. (215) 286-0047

WANTED WESTERN ELECTRIC TUBES, SPEAKERS, HORNS & AMPS

TUBES: 300A, B, 274A, B, 262A, B, 275A, 350B, 284D, 252A, 271A, 242A, 348A, 349A, 301A, 339A, 205D, E, F, VT52, VT1, VT2, 211, 212, 104D, 216A.

SPEAKERS: 555, 594, 596, 597, 713, 754, 755, 728, 4151, 4153, 4181, 4194, 753, 757.

HORNS: 22, 24, 26, 25, 12, 6368, 15A, 13A.

AMPLIFIERS: 86, 1086, 91, 22, 94, 95, 105, 106, 120, 121, 130, 131, 124, 129, 142, 143.

VICTOR VICTROLAS, EDISON, ETC.

TUBES: TELEFUNKEN, GENALEX, RCA, RADIOTRON, ETC.
GENERAL ELECTRIC, AMPEREX, JAN, SYLVANIA, GEC, NATIONAL UNION

MCINTOSH, MARANTZ, DYNACO

CITATION, LANGEVIN, ROGERS, LEAK, TANNOY, ALTEC, EV, THORNES, EMT, JBL, AMPS, SPEAKERS, TURNTABLES

MAURY CORB 12325 ASHCROFT HOUSTON, TEXAS 77035

TEL: (713) 728-4343

WANTED: Dead or alive, ballast tubes and Philco Bakelite block capacitors. Please state condition, quantity and price. Ray Bintliff, K1YDG, 2 Powder Horn Ln., Acton, MA 01720

FOR SALE: Tube checker Readrite 710 and Knight VOM. For parts unknown tube checker. Steve Callahan, 1120 Pinellas Bayway #103, Tierra Verde, FL 33715. (813) 866-3544

WANTED: Dial glass for Loewe-Opta Rheinperle Type 6731. Call collect: Herman Weber, 119 Saturn Rd., Etobicoke, Ontario, Canada M9C 2S8. (416) 621-2556

WANTED: Hallicrafters SX42 and SX43, state condition. Moon Mullin, 520 5th St. SE, Auburn, WA 98002. (206) 833-3023

FOR SALE: Radio/TV dealer retiring, selling test equipment. Send SASE for free list. Maurer TV, 29 S. 4th St., Lebanon, PA 17042

WANTED: "Broadcast thru your own radio" toy microphones from the 30's and 40's. Especially interested in finding a Universal Baby microphone, a Federal Deluxe, a Master Mike with ring and handle, and a Wizard hand mike. Send a sketch and detailed description of what you have to: Ferris Jennings, 18337 Vanderbilt Dr., Saratoga, CA 95070

WANTED: Flashlight collector wants flashlights, catalogs, related material. Subscribe to Flashlight Newsletter — \$10/year. Bill Utley, PO Box 3572, Downey, CA 90242. (213) 861-6247

ELGIN MEET WANTED ARCI Radiofest '91

CASH paid at meet for OLD, before 1915 METERS, GALVO's, Scientific Instruments, Pocket Watches, Laboratory Instruments, Power — Working or not. Bought on AS IS CONDITION, NO PROBLEMS!

Also **OLD ELECTRICAL BOOKS** any subject before 1915.

Please give me first chance at these items. They are displayed in my collection and shared BY OTHERS, THANKS.

> Staying at the Holiday Inn Tues, thru Sat, morning.

Leonard W. Cartwright Ye Olde Meter Cellar 113 Sea Terrace Way Aptos, Calif. 95003 (408) 662-2977

CLASSIFIED ADVERTISEMENTS

FOR SALE: Trav-Lers: 50+ old radios, TV's, Electronics All Times. No lists or shipping. Old West Antiques, Dolores, CO 81323. (303) 882-7911

WANTED: Atwater Kent breadboard, radios & parts, any condition, basket cases OK. Get my price. Paul Thompson, 315 Larkspur Dr., Santa Maria, CA 93455. (805) 934-2778

HAS YOUR SUBSCRIPTION

EXPIRED?

It has if your mailing label reads "EXP=JUL91" or earlier. Renew now!

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

Renewal rates are: \$27.00 for Second-Class Mailing \$40.00 for First-Class Mailing (Two-year renewals are twice above rates.)

WANTED: 1950's/60's tube CB's & ham gear: Demco, Tram, Browning, Lafayette. Also pre-1968 Lafayette catalogs. Charles Zafonte, N1FRX, RR #1 Box 75, Fort Kent, ME 04743. (207) 834-6273. eves.

WANTED: Radiola 80, everything but the cabinet, buy or trade for tubes. Have 13,000 new-in-box 1932-1955 American & European. Joao-Manuel Mimoso, R. Augusto Costa-Costinha, Lote 48-2A, P-1500 Lisboa, Portugal

FOR SALE: Majestic Model #102 1929 radio/ phonograph combination, fully reconditioned, plays great - \$400. Patrick Shannon, 717 Green St., Lansdale, PA 19446. (215) 855-2818

FOR SALE: Colin B. Kennedy Model 56, working. Sears round 21" color TV, working. Pilotuner FM tuner Model T601. RCA Model 77D mike with desk stand. Asst. tubes. Moving soon, make offer. Must pick up, will not ship. Joe Brey, 4201 Weber Dr., Rolling Meadows, IL 60008

1930'S ZENITH LOGO WATCH

Beautifully reproduced on a black dial Goldtone Quartz Watch with over 1" face (men's) 3/4" face (women's) A leather band & 1 year warranty.



State Logo
A or B
Preference
Men's
or
Women's
Style



To reserve your watch send \$49.50 check or money order (includes tax and shipping)

o: NORTHWEST VINTAGE RADIO MUSEUM 9453 E. Arkansas St. Bellflower, CA. 90706

WANTED: Zenith wooden Z knobs. Top prices paid. T. Romano, PO Box 687, E. Brookfield, MA 01515. (508) 867-7611

WANTED: Emerson U5A, white. Any Plascon, Bendix 115 (creme). Bob Brooks, 2205 Boston Rd., J-93, Wilbraham, MA 01095

FOR SALE: Steinite, circa 1928, AC, wooden, works – \$80. Motorola 5A7A (Bunis, p. 99) – \$30. John Lyle, 1161 S. W. Mulvane, Topeka, KS 66604. (913) 232-0128

Classified Ad Deadline Noon
Jul. 10 for Aug. 1991 Issue
Aug. 10 for Sep. 1991 Issue
Box & Photo Ads - 5th, Display Ads - 1st

FOR SALE: All items plus shipping. Min. orders -\$7.50. Rider's Radio early Vol. 1 - \$55, #2 - \$50, #3 - \$45, #5 - \$30, #6 - \$18, #7-8-9-10-11-12 -\$18 ea. Radiocraft Ref. Annual 1948 - \$4.50. Radio For The Millions - \$6.50. Radiocraft Lib. #12, #26 - \$4 ea. Shortwave Radio Quiz Book 10 Q and A - \$5. Shortwave Guide, Gernsback - \$5. H. S. Radio Rec. Serv. Guide - \$6. Supreme Serv. Notes on record players changers - \$6. Supreme Simplified, 1941 - \$6. Simplified Radio Servicing by Comparison Method, 1943 Supreme - \$7.50. General S-W and Public Address Manual - \$6. Photo, Graphic Graflex Photocraphy by Morgan Lester - \$10. Radio Amateur Call Book mag., fall 1936 – \$10. Bell System Tech. Journal, 4 issues 1925, 1930, 1934, 1938 - \$20/all 4. The Servicing of TV Rec's, 1946 Philco - \$10. TV the Future of the New Art, RCA Vol. #2 1937 - \$15. TV Vol. III RCA 1938-1941 - \$18. Radio Simplified What It Is How to Build, 1922-\$18. The Signal Corps (1943) History - \$15. The Furniture Doctor Care and Refinishing - \$7.50. Radio Theory Simplified by Merle Duston, 1924 - \$9.50. Audels TV Serv. Manual - \$7. Latest Instruments for Servicing Radio TV, Coyne - \$7.50. ICS Radio Operators Handbook, 1926, size 5 1/2" x 3 1/2", has Grebe, CR-8, Westinhouse RA, Radiola Sr., Federal Jr., plus more old sets - \$10. Audels Electric Lib. Q and A - \$8. Audels New Radioman's Guide 1940 - \$10. Drake's Radio-TV Electronic Dictionary -\$6. The Cat's Whisker 50 Wireless Years, J. Hill -\$10. Montgomery Ward 1922, reprint, 34 pages radio - \$5. RCA Victor Redbook Serv. Notes, 1923 to 1928 - \$65. 1947 FM & TV Serv. Info, Supreme - \$10. Howard Sams Radio Tube Placement Guide, 1938 to 1947 sets - \$12.50. RCA Triple Pindex Base Book - \$10. Radio Noises and Their Cure Tobe, 1932 - \$4. Transistor Applications 50 CK722 (1957) circuits (old) - \$7.50, Vol. II - \$6. Radio Troubleshooters Handbook, 743 pages of set info by Ghirardi - \$45. 50 Years of ARRL, 1965 - \$4.50. How To Build and Operate SW Rec's, 1932 - \$8.50. Electrician and Mechanic 1913, some wireless - \$7. Will have more paper next month. Sales, service since 1930. Krantz, 100 Osage Ave., Somerdale, NJ 08083

FOR SALE

Something for most everyone!

Red Hopalong, very good, \$375. Crosley 11-100U white, \$145. Collin B. Kennedy 281/521, nice, \$850. Radio Lamp of America (Collins 55) needs refinished and speaker recone, \$575. Emerson 8 Transistor Model 31P57 Polaris, average \$24. Fada 1-56 very nice, \$1575, Citizens Radio Call Book Magazine, September 1929, no cover, \$12. Toshiba 6 Transistor Model 6C-600 Pocket Alarm Clock Radio, Seiko wind up clock, \$45. Mae West Crosley, rough but restorable, \$165. Nifty Fifties Motorola Portable Model 5P21B, \$25. Coca-Cola Cooler original, \$875. Helmet Novelty, Plate 507 (Novelty Radios), \$40. Blue Mirror Spartan, 557, \$1800. General Television 5A5, black and white. \$395. Book, Rider on Automatic Volume Control, \$20. Kodel Microphone Speaker, \$95. Arvin Model 540T, \$55. Crosley New Buddy repwood, rough but restorable, \$125, Hallicrafters S-38c, \$55, General Electric (Collins 43), \$175, RCA Model 120 Cathedral, \$275. Silvertone Tombstone Model 4465. \$195. Crosley Model 51, \$135. Belmont 6D111, \$200. Book, Rider, Servicing By Signal Tracing, 1944, good, \$15. Zenith (Collins 71) Lower Right, \$195. Bendix (middle). \$75. Airline (left), similar but more deco looking, \$350. Emerson 547, black, \$55. Gross Radio, NY, 2 Tube Short Wave with coils, \$250. Philco 40-120, \$55. Portobar, no glassware, \$125. Motorola Model 7VT2, black plastic 7" TV, \$265. Granco FM Turner, \$10. Stewart Warner, Ivory Bakelite. Model 9162B, Clock Radio, \$35. Jewel Tube Checker and Voltmeter, checks only 4 and 5 pin tubes, \$85. Philco Model 60 Cathedral, \$135. Crosley Model 515. Tombstone, \$175. Zenith Model 500G, instruction book and schematic, \$75. Emerson Model 578A, \$65. Silvertone Metal, Model 2001, \$50. Crosley Model 10-135, white, \$135. Emerson Model 38, refinished wood, \$125. Philco 53-561, one green, another maroon, \$75 each. Masters of the Universe, novelty, \$24. Crosley Model 1-59, repwood cathedral, \$325. Silvertone Model 800, \$22. Rola Speaker, Rolacone Recreator, \$135. Crosley Model D25MN, Clock Radio, blue, \$100. Philco T-11 Tu-tone Bakelite and Plastic, push bottoms, deco looking, 2 band, \$175. Airline Metal Speaker, \$15. Setchell Carlson, Pillow Speaker Radio, \$95. Zenith Leather Covered Wooden Portable, pop up dial, no tubes, \$40. Motorola Model 61T22, wood table, AM/SW/PB, original box, \$95. Crosley Model E 90RD, Red Clock Radio, \$25. Emerson Tombstone, Cabinet by Ingraham, Model R, \$160. Crosley Model E-15BE Blue, \$145. Zenith Model 71102, AM/FM, \$35. Book, Universal Time Table Call Letter 1924, 87 pages, excellent. \$20. Mitchell "Lumitone" (Collins 55) \$250. Color Photos \$1.00 and SASE refundable with purchase. Please contact: Karl Jostmeyer, 613 North 6th St., K.C. KS 66101

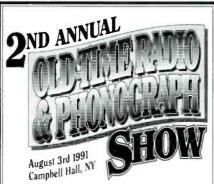
FOR SALE: Porto Products Smokerette radio, brown, excellent condition with original operating instructions – \$275 or BO. 6V6 tubes – \$1.50 ea. Sams #34 to #230 – 70¢ per set. Zenith table radio #6-D-2615 horseshoe dial and cabinet, excellent condition – \$75. Philco 49-503 table radio, fair condition – \$20. Philco #70, good original condition – \$290. Philco #38-12 – \$20, #38-15 – \$33. American Bosch wood table radio #263A – \$50. Rider's #6, 7, 10, 12, 13, 14 – \$13 ea. Rick Yerke, PO Box 392, Moscow, PA 18444. (717) 842-4857

FOR SALE: Standard Micro SR-H437 - \$15. Beitman TV books 1949 thru 1962 - \$15. Evan Haydon, 4308 N. 15, Lincoln, NE 68521. (402) 435-4083

WANTED: Remler, Remler, Remler Scottie radios, wood or plastic. Will buy or trade a Zenith for Model #20, #21, #26, #40, #41, etc. Don Catton, 609 10th St., Silvis, IL 61282

FOR SALE: Microphone for Webster Wire recorder, Lafayette HE20C CB, Craftsman tuner/preamp. Ralph Constantine, 575 80 St., Brooklyn, NY 11209. (718) 680-3647

FOR SALE: Radios: Zenith Royal 500, mint. AK-40 and speaker. Crosley tombstone 157. Old tube-type CBs. Novelty Fleetwood Globe. Military: BC-603 transmitter mint. U.S. Navy REH receiver. BC-787-B. U.S. Navy RAL-7, RAK-7. BC-1306. James Millen Exciter. BC-1206-BM. R77/ARC-3. S-27 Hallicrafters. Autotune 6 to 9.1 receiver. Bill Coolahan, 1450 Miami Dr. NE, Cedar Rapids, IA 52402. (319) 393-8075



WHEN: Saturday, August 3rd, 8am-4pm. WHERE: Otterkill Engine Co., Campbell Hall, NY 10916 (30 min. from exit 17, NYS Thruway).

ADMISSION: \$1.00 at the door

SHOW TO BE HELD RAIN OR SHINE, INDOORS AND UNDER OUR BIG TENT, SO MAKE A DAY OF IT! REFRESHMENTS AVAILABLE.

For vendor table information cell: Campbell Hall Antiques Ltd. 914-427-2817 days: Victorian Talking Machine Co. 914-561-0132; Gramm-O Phene Antiques 914-427-2602.

CLASSIFIED ADVERTISEMENTS

FOR SALE/TRADE: For WE tubes, my WE tubes, radios: 1930 Pierce Airo, Metrodyne, Scott 800B, Scott World's Record; tubes: 810, 4D23, 4E27, 304TH, 304TL, 250TL, 869B, 450TH, 2E22, 1B24, 7236, 1B27, 2C43, 44GA, 100T, VC-12, 15E, 4-X-ray tubes, AZ1, ABC1, 6336, 211; various WE semiconductors, military: ASB-7B, lens cone for K-22 camera, TBX-2, TBY-4, A-1 Astrograph, Octant MK IV, AN-5851 sextant, M16C periscope; books: Jenkins, Loomis, Lentz, big red Radiotron; projection lamps: DTS, EHA, BVE, DMK, CYS. V. Vogt, 330 S. W. 43rd St., #247, Renton, WA 98055. (206) 251-5420, x247

WANTED: Active buyers and sellers for our Thursday Collector Quality auction. Large or small consignments of desirable items are requested. Auction to be conducted by ARCI member, "Col." Harry Blessy, and will again include our unique seller buy-back privilege. Where and when? Radiofest '91, Elgin, Illinois, August 8th, 9th and 10th. For further information, see our full page ads or contact: Bill Ross, 875 Gordon Ter., Winnetka, IL 60093. (708) 441-6462

FOR SALE: RPX 040 GE varable reluctance cartridge – \$25. Radiola Model 100 speaker – \$40. Truetone tombstone Model 585, 3 bands – \$50. Add UPS. Clark Trissell, 3530 Pawnee, Lincoln, NE 68506. (402) 488-5263

WANTED: Chassis with knobs and speaker for Motorola 9T1 or 7VT2. Also, back for Emerson 520 Catalin. Doug Wright, Rt. 7, Box 774-B, Canyon Lake, TX 78133. (512) 899-3795

WANTED: Brown case for Philco PT-25 (F.O.S., p. 126). Also instruction book for Hickok 799 tube tester. Edward Barbacow, 330 Ceylon Rd., Carmichaels, PA 15320

WANTED: Philco 90 wood base molding, DeWald A-501 dial glass and Catalin knobs. Steven P. Berglund, 617 S.W. 146th St., Seattle, WA 98166. (206) 244-6428

FOR SALE: Zenith 7598, 750 consoles. Hallicrafters S95. SASE for list over 175 items. Dennis Smith, KN8H, Box 113, Trenton, MI 48183

The Audio/Video Trader

Now in our second year! We're your marketplace for good used stereo/video equipment.

Ad rates start at 30 cents/word, free ads for subscribers.

We have readers throughout the U.S. and Canada.

Subscriptions: \$15 yr., \$25/yr. foreign Try us today! Sample Issue: \$1 + LSASE

> Dept. R, 330 S. Main Street Wake Forest, NC 27587

FOR SALE: HQ170A, Philco PT-65, B&K tube tester Model 747. Pete Putra, 1429 Lawndale Ave., Racine, WI 53403

FOR SALE: Many types of radio, TV, and industrial tubes. DH Distributors, PO 48623, Wichita, KS 67201. (316) 684-0050

FOR SALE: 100's of items such as vintage radios. TVs, speakers, magazines, etc. available. Send \$4 for our current Price Guide and Sales List to: JCE, 1292 Starboard, Okemos, MI 48864

FOR SALE: Electronic lab test equipment, tubes, AK 40, car radios, phonograph. SASE for list. Greg Thompson, 15 School Ln., Watertown, MA 02172. (617) 923-1319

FOR SALE/TRADE: Chassis, speaker, two wood knobs, oval escutcheon, brass tone arm w/head, needle cup w/needles all from Majestic console #180 (similar to one on cover of Radio Mfg.'s of 1920's), 1936 RCA 4X4, GE P807E early transistor. Zenith 6D029 (F.O.S., p. 195). Need 3 push buttons for Zenith 5R-312. Richard Arnold, Box 275, Lone Grove, OK 73443

FOR SALE: Zenith 8S129 tombstone, impressive. Zenith brown leather Trans-Oceanic, near mint, Stewart-Warner R123A cathedral. Zenith 5D627 wood table model. AK 60 with F4 speaker, very nice. Zenith black R600 Trans-Oceanic. excellent. Temple metal radio, like the Arvins. WANTED: Packard Bell Model 501, white stationized dial set, Charles Harper, 2081 Harmony Ct., Lexinaton, KY 40502, (606) 268-8549

CLASSIFIED ADVERTISEMENTS

FOR SALE: Radio collection, cathedrals, tombstones, floor models, small table sets, balloon tubes and regular tubes. Send \$1 for list or call: Greg Bilodeau, PO Box 716, Redwater, Alberta. Canada T0A 2W0. (403) 942-2737

WANTED: Meter for Hickok Model 6000A tube tester. Diagram Sams[?] 100 microamps at 1165 ohms. Wally Chambers, PO Box 17091, Memphis, TN 38187-0091, (901) 761-9381

FOR SALE: New: A book featuring pictures of 97% of all the Zenith radios produced from 1921 through 1946. Nearly all the graphics are from the dealer brochures from each year. Photocopy -\$24.95, plus \$4 shipping. We also have brochures from many other brands to aid the collector such as 1940 RCA showing World's Fair, Mexican, etc. - \$6 ppd. SASE for complete updated list. In addition to our two black Zenith T-shirts, a silver Philco T-shirt, very Art Deco - \$12.95 ppd., XXL -\$14.95 ppd. 1936 Zenith poster, 25" x 38" - \$19.95 ppd, 1991 Passport to World Band Radio - \$18.95 ppd. Zenith 12A57 and 12A58 reproduction dial glass - \$59 ppd. Zenith Royal 3000 and 7000 owner's manual copies, black and white cover -\$8, color laser - \$10. Alan Jesperson, PO Box 17338, Minneapolis, MN 55417. (612) 727-2489, 8 am to 8 pm CDT, ans. mach. after 4 rings

FOR SALE: Rider's Vol. 6 - \$15, Vol. 7 - \$25, Vol. 8 - \$20, Vol. 13 - \$15, Vol. 15 - \$40, Vol. 19 - \$50. Philco cathedral - \$115. Kadette tombstone - \$110. Zenith "cube" - \$100. Bill Rolf, 30131 Center Ridge, Westlake, OH 44145. (216) 871-4547

ABBREVIATIONS USED IN CLASSIFIED ADS

MISCELLANEOUS

amp = amplifier BC = Broadcast BO = Best Offer

ca. = circa (approx. date)

ea. = each IB = Instruction Book

LSASE = A Long SASE (see SASE) LW = Long Wave

MO = Money Order Mod = Model N.I.B. = New In Original

N.O.S. = New Old Stock (A original, unused vintage item)

NT = No Tubes
OB = In Original Box OBO = Or Best Offer

P&H = Postage & Han-

dling

abbreviations.

ppd = postage paid (shipping included) PS = Power Supply, also "pwr sup" PU = Pick Up Only rcvr = receiver

SASE = Self Addressed Stamped Envelope (Send a long,# 10, envelope)

spkr = speaker SW = Shortwave UPS = United Parcel

Service vol = volume w/ = with

w/o = without xcvr = transceiver xfmr = transformer

xmtr = transmitter xstr = transistor xtal = crystal

BOOKS USED AS REFERENCES

(V.R., p 30) means Vintage Radio, page 30 Blast = Radio - A Blast From The Past

Bunls = Collector's Guide to Antique Radios Collins = Radios - The Golden Age Douglas V1, V2 or V3 = Radio Manufacturers of

the 1920s, Volumes 1, 2 or 3 F.O.S. = Flick of the Switch

Grinder/Fathauer = Radio Collector's Directory and Price Guide

G.O.R. = Guide to Old Radios Johnson's A.R. = Antique Radios - Restoration & Price Guide

O.T.B. = Old Timer's Bulletin published by Antique Wireless Assoc. (AWA)

SideII = Classic Plastic Radios

V.R. = Vintage Radio

CONDITION

(IF GOOD OR BETTER, MENTION NON-ORIGINAL PARTS)

f = fair p = poorg = goodvg = very good

exc = excellent

A.R.C. does not encourage abbreviations except those listed here. Please spell out all other words. Special note for hams - most subscribers are not hams so we do not recommend ham-type

WANTED: Sams Tape Recorder Manual, Vol. TR-112 for Akai 1800. L. Luke, Box 415, Coshocton. OH 43812

FOR SALE: Lime green Bullet – \$1,200. Butterscotch Bullet – \$550. Coke Cooler – \$500. Emerson Patriot, red – \$600. Len Grove, 4584 W. Ivanhoe St., Chandler, AZ 85226. (602) 961-4281

WANTED: Garrard RC 33 or RM 33 or RM 30, any condition. John Meredith, 1792 Nemoke Trl., Manlett, MI 48840. (517) 349-4348

WANTED: Dial glass 8" x 2" for late 30's, slant-front Philco radio. Richard Peterson, 206 Longfellow, Mandeville, LA 70448. (504) 624-9969

FOR SALE: Philco 16B shouldered tombstone, fully restored — \$280, cannot ship. Zenith: L600 Trans-Oceanic — \$60, R724 AM-FM — \$20, K725 AM-FM — \$25, 7H922 AM-FM — \$20. Philco 42-321 — \$25. Philco 48-461 — \$25. RCA Victor 45X1 — \$18. Sears WLS magnetic speaker — \$15. Doug Houston, 3441 S. Hadley Ln., Ortonville, MI 48462. (313) 627-4141

WANTED: Interested in Freed-Eisemann radios. Also related advertising and other material, circa 1922-1924. Write: Helen Eisemann Alexander, 888 Oakdale Rd., NE, Atlanta, GA 30307

WANTED: KlipsL "K" baffle speaker, triangleshaped wooden box with horn on top. Also need SW3 coils. Have general coverage coils to swap. Michael Payne, 803 S. Taylor, Alvin, TX 77511. (713) 331-9217

OLD TECH



BOOKS & THINGS

Early Technical Books & Apparatus

Announcing – Catalog No. 1 Available Soon* Write For Free Copy.

We Specialize In:

Wireless - Radio - Television - Telegraph
Telephone - Electricity - Computers - Slide Rules
Electro-Medical - Calculators - Typewriters
Atomic Energy - Astronomy - Skiing
We Buy & Sell:

Books – Juveniles – Catalogs – Magazines Manuals – Ephemera – Novelties – Apparatus Anything Related!

Send us a list of your general & specific wants.

OLD TECH – BOOKS & THINGS John V. Terrey, Proprietor P.O. Box 803, Carlisle, MA 01741 U.S.A. *Still delayed, but eventually I will get it finished!

CLASSIFIED ADVERTISEMENTS

FOR SALE: TV's: GE 806, Sonora 302. Wire recorder: Webster Chicago 80. Console: Clarion C-105-A. Call for details: Dave Froehlich, 181 Main St., Whitesboro, NY 13492. (315) 768-6163



WANTED: E.H. Scott pictured with or without chassis. Call or write with condition and price. Mike Greene, 19113 Alpenglow Ln., Brookeville, MD 20833. (301) 774-3203

FOR SALE: Large German table radio, Grundig Model 2420U, 6 tubes, 3 bands, AM/FM, SW, looks-works well, reg. \$100, now - \$75. Zenith Trans-Oceanic, 1st of SS Series, 9 bands, LW-BC + 7 shortwaves, Model #1000, looks-works well, with bats., reg. \$150, now - \$125. WANTED: Motor for Edison Gem phono. OK if spring is broken. Radiola #26 in fair shape. Wm. J. Key, W1DWD, 58 Sycamore Dr., Halifax, MA 02338. (617) 294-1831

NOTICE TO ALL CLASSIFIED ADVERTISERS! OUR CLASSIFIED AD DEADLINE IS 12:00 NOON ON THE 10th OF EACH MONTH

FOR SALE: Lots of goodies, including (2) Fada consoles and many TRF sets. See me at Michigan and Elgin meets. Classic Radios, Mike Clark, RR 2, Box 90, Franklin, IN 46131. (317) 738-4649

WANTED: Philco chassis Model 65. Philco chassis Model 89 (not Code 123), no SW (upper shaft 3" from bottom), speakers not needed. Need knobs for Model 65. Need Sams TSM Manuals 4, 6, 8, 9-10. Need many Sams AR Manuals 209-384. W. D. Huneycutt, Rt. 1, Box 189A20, McBee, SC 29101. (803) 332-5928

WANTED: Pre-1940 ARRL Handbooks. VFO for Harvey Wells TBS 50. Bob Schafer, WA7IHN, PO Box 442, Aumsville, OR 97325

FOR SALE: Webster Chicago Mod. 288 wire recorder, vgc – \$95. Wollensak T-1500 tape recorder, vgc – \$40. Zenith Trans-O. 8G005YT, chassis restored, cabinet needs parts – \$25. Sams TV only set 415 to 829 – \$55. All plus UPS. WANTED: Push-button selector for Zenith 8S359 console. SX-28 front panel parts only, dials, panel, S meter. Ted Stewart, 2157 Braemar Rd., Oakland, CA 94602. (415) 531-7042

WANTED: Search for pins from radio amateur clubs, groups, events, etc. Radio postcards, QSL stamps, Ekko stamps, telegraph stamps, magazine The Radio Philatelist, old amateur radio envelope like ARRL etc., German radio literature. Manfred G. Bussemer, DL 4 UE, Eckstr. 1, W-6792 Ramstein 2, Germany

FOR SALE: Hammarlund Super Pro rec. WANTED: Old Vibroplex Model X bug and keys. F. W. Nicholas, PO Box 37094, Phoenix, AZ 85069

WANTED: Help: I am looking for speakers for an E. H. Scott FM Phantom Deluxe and an Allwave 12. Please help me restore these classic radios. Mike Clark, RR 2, Box 90, Franklin, IN 46131. (317) 738-4649

FOR SALE: Bendix radio neon sign, double-sided blue and white porcelain, 6 feet x 3 1/2 feet with Bendix Radio in green neon, dealer name on 10" hanging marquee lighted by white neon, still in original crate –\$1,750. Can deliver to Elgin. Grady Richards, 4039 Edwards Rd., Cincinnati, OH 45209. (513) 531-6833

WANTED: Westinghouse WR-15 chassis, working or not. Call or write: Bill Doerflinger, 5053 Springfield Way, Sacramento, CA 95841. (916) 332-4202

WANTED: Tandberg portable and table radios, stereoreceivers, speakers, cassettes. Daryl Jorud, R #1, Box 180, Battle Lake, MN 56515. (218) 864-5725

CLASSIFIED ADVERTISEMENTS

FOR SALE: Philco 91 dual speaker console, good. Rauland S-81A intercom & public address system, good. J. P. Seeburg Corp. Symphonola Nickelodeon, rough. WANTED: RCA Model ACR-111, any condition. Chuck Dachis, 4500 Russell Dr., Austin, TX 78745

WANTED: Sylvania flyback chassis E41-01 Part No. 50-41703-1. Larry Hook, 429 Beaver, Lansing, MI 48906

WANTED: Help: Completing sets; 3-tube section and potentiometer can for AK 10; wood cover and detector for Radiola V. Carlton R. Nevins Museum of Radio. Ken Nevins, 406 Jipson St., Blissfield, MI 49228. (517) 486-3019, eves.

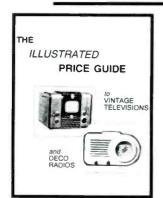
FOR SALE: Antique radios, pictured list \$1.50 many new radios. Tubes & parts for almost every TV, radio made. M. R. Ohman, Box 314, Albany, MN 56307

MESSAGE: Notification Mr. Charski, lost address. FOR SALE: 350 radio books. T. Wickstorm, 1664 E. Shore Dr., St. Paul, MN 55106. (612) 771-4741

WANTED: Large multiband German table radios, must be excellent to mint. John Thomas, 33 Kensington Ln., Newark, DE 19713. (302) 368-9285

WANTED: One battery-operated phono or radio phono combo, plastic, transistor, can be Japanese made, 3 speed if possible, 33 1/3, 45 78, will pay top price. Call or write: Donnie Kueller, 841 Robinwood Rd., Westwood, NJ 07675-4244. (201) 664-5479

ACCURACY GUARANTEED!



Finally--a price guide that quarantees* its pricing!

Our new, Second edition (1991) is bigger and better:

OVER 100 PAGES-----Over 100 ILLUSTRATIONS!

List Price: \$15.95 Shipping: USA--\$2.05/others--\$3.05

Release Date: August 30, 1991

If your order is prepaid by July 30--we'll pay shipping!

DEALER Discounts up to 50% plus 10%

* Write for details:

HARRY POSTER, P.O.Box 1883

So. Hackensack, NJ 07606

FOR SALE: Radiola 3 – \$95. Plastic TV magnifier filled with liquid – \$35. Table microphone Astatic Corp. Mod. D 104 – \$25. Drakes Radio 1928 Cyclopedia, very thick book – \$35. Magnavox horn speaker M4 – \$75. Atwater Kent Model 30 radio – \$95. W.U. Tel Co. Morse relay 4B 150 ohms – \$30. The Bunnell & Co. Inc. 250 ohms relay – \$30. W.U. Tel. Co. Morse relay 4D 100 ohms – \$30. #127 blue Arcturus tipped – \$20. Certified check. Pat Cutini, 2114 Main Rd., Corfu, NY 14036

FOR SALE: 8-transistor Coronado Sportster by Gamble Scocmo, works – Offer. Also Mills slot mach. parts. Include SASE. J. R. Mullikin, 113 Springer Ave., Edwardsville, IL62025

WANTED: Western Electric tubes, amplifiers, receivers, microphones, antennas, part sets, literature, and speakers. Marc Ingenthron, 9748 Outlook, Overland Park, KS 66207

WANTED: Guild Town Crier lantern, as seen in March 1991 A.R.C., good working condition. Paul Fulton, 711 Jacquelyn Rd., Westwood, NJ 07675. (201) 664-5260

FOR SALE: Western Electric 216A's, older type with paper band restrictive legend – \$35 ea. or trade for Sylvania Type 210 with S shaped envelope and graphite plate. Parker Heinemann, W1YG, 87 Cove Rd., Lyme, CT 06371

WANTED: Microphone call letter plate for RCA 44BX. Neil Dorfman, 7028 Clements, West Bloomfield, MI 48322. (313) 661-8770

WISCONSIN ANTIQUE RADIO & PHONO SOCIETY

"Founder - The 'Late' Richard Radke"

GOING OUT OF (before going into)
MUSEUM SALE

Radke's Vintage Radio 112 Ste. Maire St. Wautoma, WI 54982

JULY 19, 20, 21 - 9 A.M. TILL ?

LARGE assortment of radios & related items, parts, tubes, test equipment. From 1920's to present. **NO** breadboards, Catalins, mirror.

No lists available. We have little knowledge of exact condition or what is all there. Please <u>do not</u> call concerning exact model #'s or condition.

ANY calls concerning this sale <u>MUST</u> be directed to us ONLY. Calls accepted between between 8:00 p.m. & 9:00 p.m. ONLY (1 hour)

Jerome & Debra Schliepp 831 Berlin Road, Ripon, WI 54971 (414) 748-2471 (SALE HELD IN WAUTOMA) SASE for written reply. CLASSIFIED ADVERTISEMENTS

FOR SALE: Ozarka Corona battery radio and matching speaker in very nice original condition with tested tubes – \$300. Pfanstiel Model NA sixtube battery radio in good condition without tubes – \$65. Crosley 5-38 five-tube battery set in nice original condition with instruction sheet and tested tubes – \$70. Photos available. Plus UPS. Murray Shapiro, 2931 Northwood Dr., Endwell, NY 13760. (607) 748-0233

WANTED: Cabinet for Philco 20. FOR SALE: Cabinet for Radiola 60. Need tubes? I have 2500 in stock. Jack Traxler, 2347 Paris St. SE, Grand Rapids, MI 49507

CLASSIFIED AD NOTICE

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

WANTED: Burns 205 horn speaker, tortoise shell bell preferred, complete, vg to e. Aeriola Sr. hinges and lid catch, reproduction OK. Joseph Mente, 916 Olive Rd., Homewood, IL 60430. (708) 957-9455

FOR SALE: SERVICE, a monthly digest of Radio and Allied maintenance, 87 issues, April 1932 thru January 1940, excellent condition — \$400 includes UPS. Richard Clearman, 7323-D 196th St. SW, Edmonds, WA 98026. (206) 775-3271

WANTED: Mint Zenith Royal 2000, and also part set with good handle and battery box. Sony solidstate receiver, Earth Orbiter models must be excellent. John Thomas, 33 Kensington Ln., Newark, DE 19713. (302) 368-9285

FOR SALE/TRADE: Catalin radios. Send SASE for list. Harvey Mattel, 41 Eastmont Rd., Hollywood, FL 33021

FOR SALE: Scott AM/FM postwar radio with speaker Mod. 800-180 phono broadcast shortwaves frequency, previously wall-mounted, now in see-thru custom 3/8 inch plastic case on casters -\$300 or Best Offer. Call or Write: M. Sprung, 570 Rambler Ln., Highland Park, IL 60035. (708) 433-0570



WANTED!

Radio Retailing and Radio Today Magazines.

Name Your Price! I'll buy 1 or 100 Issues.

> Doug Heimstead 1349 Hillcrest Dr. Fridley, MN 55432 (612) 571-1387

FOR SALE: Flameproof signaling key, old galvanometer, Variac, microphones, pillow speakers, telegraph parts, 1962 RCA etc. SASE. Dr. J. Jacobs, 60 Seaview Ter., Northport, NY 11768

WANTED: Clock mechanism for Westinghouse Columaire grandfather clock radio Model WR-8. Cort Ancman, 2462 Brown Bark Dr., Beavercreek, OH 45431. (513) 429-1534

WANTED: Glass dial for RCA Victor Model A-33. Write: Hans Alderhesten, 3718 Happy Valley Rd., RR #1, Victoria, British Columbia, Canada V8X 3W9

FOR SALE: Hallicrafters Sky Buddy – \$27. Granco FM tuner with box – \$15. H.H. Scott 299B amp, nice – \$29. EICO HF-50 amp – \$115. Early Automatic Co. transistor set, uses plug-ins & hand wired – \$25. (2) early GE and Arvin transistor – \$10-\$20. FOR TRADE: Waltons set for Pilot tombstone or cathedral. WANTED: Pilot radios with round, half moon, or peephole type dials, mint to rust buckets. Bill Moore, 1005 Fieldstone Ct., Huntsville, Alabama 35803. (205) 880-1207

WANTED: Chassis for a Philco 45/28C (F.O.S., p. 123), working or not. Also schematic for Dynacord guitar amp #. Robert Nicholson, 4 Superior Ave., #47, Toronto, Ontario, Canada M8V 2M4. (416) 252-4838

FOR SALE: More than 10,000 tubes available. Satisfaction guaranteed. LSASE brings list. Jeff Moskow, WA1I, Rustic Trl., Groton, MA 01450. (508) 448-5516

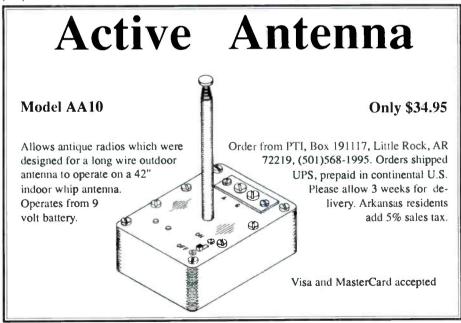
CLASSIFIED ADVERTISEMENTS

FOR SALE: Catalin 4-piece desk set butterscotch. Large Catalin Addison red body, yellow trim, beautiful & mint. Another one yellow body, maroon trim small Addison. 1 small brown Sparton #5040 with marbleized grille, chrome & marble airplane ashtray. Paul Seguin, 5399 Pointe Dr., Marine City, MI 48039. (313) 765-3627

WANTED: Motorola X-15 shirt pocket transistors, Mitchell radios (except Lumitone and Lullaby), working Mitchell tubes, Crosley E10B(E) and Arvin 8571, 8573 tube portable. Very good to excellent condition. Will pay top dollar for quality. Larry Mitchell, 7963 Depew St., Arvada, CO 80003

FOR SALE: RCA transmitter, MI-8167-F, 2-20MHz, 250W, AM. RCA Victor TV, custom cabinet, chassis Model 6-T-72/KCS 408. Philco TV 50-T1401. RCA Victor radio/phono, Model 9W105 (F.O.S., p. 160), case and amplifier only. RCA Victor TV Model 21-CT-661U, Director 21 model. Offers invited. \$1 and LSASE for photo. Miscellaneous TV tubes, test equipment. LSASE for list. Dr. B. A. Hodgson, 14 Evergreen Dr., Voorhees, NJ 08043

FOR SALE: 1925 Radiola VIII Super Portable, w/ 6 #99 tubes, panel no cabinet, vg – \$100. Freshman Masterpiece, 3-dial, w/only 1 tube, vg – \$65. Sunglass AM radio and other novelty transistors. Emerson 645, red, 4-tube portable with unusual fan-type pull-up antenna, plays vg – \$50 or trade for RCA BP-10. Small metal Silvertone 4-tube, good – \$20. Photos 50¢ and list available. Cyril Brennan, 661 Horseshoe Curve, Pike Road, AL 36064. (205) 272-0692



WANTED: 7 1/4" dial glass Zenith 9S367. FOR SALE: William B. Duck catalogs #8 & #10. National Radio Supply catalog #2. Chuck Childs, Box 15, Gotham St. Rd., Watertown, NY 13601. (315) 788-2487

FOR SALE: Lafayette HA-700 receiver, mint. WANTED: McMurdo-Silver 801 receiver or National NC1-10A or National HFS 1948. Fred Hegel, 1901 Frank Pl., S. Daytona, FL 32119. (904) 760-7632

WANTED: Help: Please sell me your Scott amplifier that uses 4-2A3's and 2-5Z3's. Also need a few chrome shields. Craig Korpak, 9130 Silver Lk. Rd., Linden, MI 48451. (313) 735-7264

WANTED: GE 675/676 good or junker. Will buy or trade. Also wanted Motorola X14. Jerry Wilson, 2007 Water Edge, Birmingham, AL 35244

FOR SALE: Radiola 26, restored and operating, good condition overall, needs tubes – \$275 plus shipping. H. Bart Cox, 11305 Riverview Rd., Fort Washington, MD 20744. (301) 292-1333

WANTED: Information, ads, owners manuals Atwater Kent 649, Fada 175A, Freshman Masterpiece, Midwest-Fairbanks Morse consoles. William J. Toensing, 646 N. Wilson Ave., Pasadena, CA 91106. (818) 578-1699

HELP: CITCO crystal set: Would someone please supply size of top cover? H. K. Fredrickson, 218 Skeena Cres., Saskatoon, Saskatchewan, Canada S7K 4G8

rainy day books



PO Box 775 Fitzwilliam, NH 03447 (603) 585-3448 frank bequaert lucia bequaert

Radio and Other Technical Books, Catalogs and Magazines Bought and Sold

Specializing in Wireless, Broadcasting, Electric Power, Computers, Electronics, Microscopes, Civil Engineering and Steam

Send for our list of catalogs

CLASSIFIED ADVERTISEMENTS

FOR SALE: (3) Dahlberg pillow speaker radios, cabinets rough, but sets play – \$30 ea. Philco speaker (as pictured on p. 66 of April A.R.C.), no grille cloth, but speaker plays – \$30. Philco 42-395 console (as pictured on p. 131, F.O.S.), beautiful – \$125. RCA 6K2 console, plays well – \$50. Mike Kennedy, 1127 Ninth St., Huntington WV 25701. (304) 523-7056, before 3 pm, all day Sunday and Monday. (304) 526-2783



WANTED: Fada Catalin radios. Hove 'em and will pay incredibly big bucks for Models 115, 200, 1000, 136, L56, 252, 652, 5F50 and 5F60. Immediate cash paid! Please contact: Michael Lawlor, PO Box 179, Santa Barbara, CA 93102. (805) 682-2336

FOR SALE: Rare original DeForest Type H transmitting tube – \$750, plus UPS. Photo – \$2, include SASE. Phil Weingarten, 67-61 Alderton St., Rego Park, NY 11374. (718) 896-3545

IF YOUR EXPIRATION DATE IS JULY OR BEFORE, RENEW TODAY! EARLY RENEWALS RECEIVE AN EXTRA ISSUE!

WANTED: Shaboom ceramic radio, the white one. Paying top dollar. Jim Martes, 1022 E. Hayward, Independence, MO 64050. (816) 836-0668

FOR SALE: Hundreds of N.O.S. tubes – \$1 ea. Sorry no lists; send wants – SASE. These N.O.S. tubes: 46, 81, 82, 7027A (octal xtals.), 100kg, 1000Kc—\$5 ea. Quality 2.3uf, 600 volt capacitors, isolated from case, 1/2 dia. screw base, 2 1/2" long, great for earliest AC sets – \$2 ea. New Mallory 80uf, 150v, 3/4 x 2 1/8 – \$5/per 4. Philico 95 chassis, speaker – \$30. Sams Auto Radio manuals: AR19, 21-26, 28, 31, 35, 39, 43, 48, 51, 66, 100, 102, 112, 113, 115, 118, 125, 134, 138, 151, distributor price is \$11.95 eachl – \$3 ea. Swap for your AR 243, 266, 293, 299-314. A.R.C. ads sell! Jim & Nadiene Farago, 4017 42nd Ave. S, Minneapolis, MN 55406-3528. (612) 722-0708, always call before visiting

WANTED: 1922 RCA Radiola Concert receiver crys., for set Model AR-1375, made by Wireless Specialty Apparatus Co. Mike Ceklovsky, 3116 Smokey Ct., Sacramento, CA 95826. (916) 363-3211

WANTED: Bing Crosby Jr. jukes, any condition! Seeburg teardrop wall speakers, any condition! Seeburg Wall-O-Matics, Ristaurcrattabletop jukes, any condition! Need parts for above. Jim Downes, 607 East 12th Ave., Covington, LA 70433. (504) 893-7057, eves.

WANTED: Junk chassis or condenser tuning assembly for Zenith Model 10. Escutcheon assembly or glass for Zenith Model 8B01. Rider's Vol. 1, 5, & 6. Three 2A7 tubes, must test good. Tony Rinaldo, 308 Lenox Ave., Oneida, NY 13421. (315) 363-3644

FOR SALE: Utah transmitter 1937 kit model, half KW, complete with modulations and antenna tuner, CW units on the air now – Best Offer. Francis Emrich, W2VDI, 441 Swaggertown Rd., Scotia, NY 12302. (518) 399-3024

WANTED: A Japanese amateur wishes to purchase your surplus genuine Western Electric tubes: 205 D/E tennis ball, 205 F, 264 and 300, good emission. For details, please write to: Jun Yatsuyanagi, JH8SST/7, 1-7 Hinai-machi, Araya, AKITA 010-16, Japan

WANTED: Ant. connectors of the type used in 1930 and 1940 car radios and any other components from that era. George Huntley, RR 4, Rockwood, Ontario, Canada NOB 2KO. (519) 856-4580

FOR SALE: Stromberg-Carlson No. 231R chairside – \$275. Zenith chairside No. 12-452 – \$200. Martin Kirk, 801 Washington Ave., Bakersfield, CA 93308

CLASSIFIED ADVERTISEMENTS

WANTED: Zenith 9- or more tube armchair or tombstone radios. Steve Melvin, 34 Deep Brook Harbor, Suffield, CT 06078. (413) 747-3341

FOR SALE: Bogen hi-fi receiver Model RR501, Serial D45, with Jensen 12- and 8-in. speakers, price – \$100 plus UPS. Phil Weingarten, 67-61 Alderton St., Rego Park, NY 11374. (718) 896-3545

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

WANTED: The New England Antique Radio Club wants you! Join over 500 others and become a member of the best radio club in the country! Don't miss our big Summer Swap & Sell Meet, Saturday July 27, 1991, 8 am to 1 pm, Resurrection Center, Nashua, N. H. Over 100 tables! Hundreds of radios! 50/50 rafflel Two old equipment contests featuring keys (telegraph & radio) and 1920's AC sets! Be there for another great day of radio fun and excitement! For more swap meet or membership info, call or write, and be sure to ask for a free sample copy of the club newsletter. NEARC, RR1, Box 36, Bradford, NH 03221. (603) 938-5051

FOR SALE: RCA U109 console, similar to D22 – \$750. McMurdo-Silver VTVM – \$100. BB tipped C12s – \$35. McIntosh MC40 – \$300. Music Master horn – \$175. WANTED: Patterson and Breting stuff. Tony Peterson, 10291 Mississippi Blvd., Coon Rapids, MN 55433. (612) 422-8889 or (612) 683-5621

THE COLLECTOR'S GUIDE TO ANTIQUE RADIOS BY MARTY AND SUE BUNIS

Over 400 Full Color Photos

Current Prices

Over 5,000 Models



Only \$16.95

No Shipping Charges

176 Pages

8 1/2 x 11 Softcover

Welcome to the wonderful world of antique radios! Covering the years 1920 to 1959, this new beautifully illustrated price guide with its easy-to-use format and detailed descriptions will eliminate the frustration and confusion in identifying old radios.

BUY DIRECTLY FROM THE AUTHORS AND SAVE SHIPPING CHARGES

Send check or money order for \$16.95 for each book ordered to: Marty Bunis – RR1, Box 36, Bradford, NH 03221

FOR SALE/TRADE: WW-2 sextant A-10A in wooden case, good condition – \$50. Hallicrafters Sky Courier – \$35. Record Changer Service Manuals 2 & 3 – \$10 ea. WW-2 Dynamotor DY-98G – \$10, T-278U transmitter – \$10, R-394 receiver – \$10, Case AN-VRR9 – \$10, B&K 1420 dual trace oscilloscope – Best Offer or will trade for a frequency counter of comparable value. Galbraith, 1214 South Alvord, Evansville, IN 47714. (812) 476-7601

FOR SALE: Over 100 small and medium size radios from the 1930's, 40's and 50's, wood cabinets, Bakelite, plastic, Catalin. Prices from \$10 thru \$75 ea. plus UPS. For more info write or phone. Include SASE: Phil Weingarten, 67-61 Alderton St., Rego Park, NY 11374. (718) 896-3545

WANTED: Triplett 3444 tube analyzer manual, not 3444A, original preferred. Tektronix probe pulser, 015-0088-00. Alan Kriss, 1872 Portsmouth Way, Union, NJ 07083. (908) 688-2092

FOR SALE: Beautiful exact replica DeForest spherical audion, single wing, single grid, double filament, price — \$350 ea. plus UPS. Limited quantity, limit one per order. Include SASE. P. Weingarten, 67-61 Alderton St., Rego Park, NY 11374. (718) 896-3545

FOR SALE: Two large filing cabinets of Sams Photofacts folders numbered from 25 to 600+, several tube testers, & hundreds of tubes. State needs. SASE for list. Frank Brewster, Jr., PO Box 615, Baxter Springs, KS 66713



TEST INSTRUMENT MANUALS FOR SALE!

WRITE US WITH MANUFACTURER AND MODEL NUMBER.

TUBES



Tucker Electronics has a large inventory of new & "pulls" Tubes at attractive prices. Please send for prices and availability. LARGE SELECTION OF NEW AND USED TEST INSTRUMENTS.

WE SPECIALIZE
IN
HARD-TO-FIND,
OLDER TEST
INSTRUMENTS.

WRITE FOR INFOMATION AND FREE CATALOG!

CLASSIFIED ADVERTISEMENTS



FOR SALE: Unusual Zenith table model operational, like new cabinet and labels – \$300. Jerry Bower, W9CQG, 5005 Bahama, Fort Wayne, IN 46815. (219) 493-8543

WANTED: Crosley color radios in any condition. Also Crosley advertising. Will pay your price, call or write. Mark Miller, 4223 Yorba Linda, Royal Oak, MI 48073. (313) 549-9406

FOR SALE: Pickett slide rule Model N4-ES Brobdingnagian 84" x 14" (yes, it's large), works, gc – \$125. Radio Electronics, bound, ec, 157-1971, 15 years, contains many H. Gernsback articles & his obituary – \$150. Will xport above to Rochester or you P/U. Vic Johnston, 7 Hillcrest Cir., Hampton, VA 23666. (804) 825-0757

WANTED: WWII military radio sets, racks, dynamotors, manuals, accessories, etc. Sam Hevener, W8KBF, 3583 Everett Rd., Richfield, OH 44286. (216) 659-3244

WANTED: Reasonable and in good condition Model 600 B&K tube tester, B&K Model 320 digital capacitance meter. Larry Cook, 362 E. South, Richland Center, WI 53581

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

FOR SALE/TRADE: 320 megabyte hard drive, Western Digital WD-SC8320, new never used. Will sell for \$1000 or trade for AK breadboards, mint Catalins or unique sets equal in value. Leave details or offer on answering machine; I will return calls. Rob Becker, 6 Tibbetts Ave., Danvers, MA 01923-3914. (508) 921-9942

FOR SALE: Atwater Kent #E3 speakers, good – \$35. 1950's model Penny's all transistor pocket radio in original box, plays – \$15. Silvertone 10-tube #100.196 chassis with cylindrical dial, telephone style rotary tuner and knobs, good – \$35. Silvertone #101.808 radio (F.O.S., p. 173), good – \$30. All plus UPS. WANTED: Power transformer and dial scale for Radiola 18. M. B. Gaskins, 227 Risen Ave., Campbellsville, KY 42718. (502) 465-3755

WANTED: Music Master chassis 460 or 400, base with reproducer for Herald Electric Co. horn, Kennedy 521 amplifier. FOR TRADE: Music Master cabinet for 460 or 400 chassis (only two known), Herald Electric Co. horn. Peter Frei, PO Box 500, Brimfield, MA 01010. 1-800-942-8968

FOR SALE: Canadian TV service manuals for RCC, Radio College of Canada; quantity 18 in the 1950's, 48 in the '60's, 5 in the '70's; also Radio 1949 Vol. 5, Part 2 – \$2 ea., quantity price available. Plus shipping. George Found, 26 Queenston Cres., Kitchener, Ontario, Canada N2B 2V5. (519) 576-2570

FOR SALE: Johnson White Face 1962 Messenger CB, excellent condition – \$75. M. L. Harrington, PO Box 7619, Little Rock, AR 72217

WANTED: Buying: Send for giant crystal/equipment want list, postage reimbursed. Wanted: PE-117, PE-120, power supply; BX-40, BX-49, CS-131-* spare/crystal parts box; CD-511, thru CD-515 cord set, RM-21 remote control; CH-133, CH294, chest; BC-746 tuning unit; FT-234, FT-317, FT-346, FT-506, FT-508, FT-514/BC-1355, MT-768/GRR-5,; mounting. Contact: Wm. Stokesbury, Rt. #3, Box 2008, Selbyville, DE 19975-9519

FOR SALE: Since my May page 32 ad, I have completed pages P9 & 10 of parts (relays, head-phones, tuning condensers, etc.), also P.11 (car radios & meters). Send LSASE for lists. Chuck Vaccaro, W3RUP, 708 Booth Ln., Ambler, PA 19002. (215) 646-3641

CLASSIFIED ADVERTISEMENTS

FOR SALE: Hickok 6000A mutual conductance tube tester, antique tube adaptor, obsolete, foreign, set-up and operating manuals, extra roll chart, near mint cond. – \$92. Heathkits: 10-4541 5MHz solid-state oscilloscope – \$79; IT-11 cap. tester – \$20; T-3 signal tracer – \$25. Pearce Simpson 14VDC, 15 amp power supply – \$20. Much more, list – LSASE. Kirk Ellis, KK4YP, 18 Foxfire, Selma, NC 27576. (919) 965-9577, evenings

RATE FOR ADDITIONAL WORDS: 15¢ per word FIRST 20 WORDS FREE!

Cash or stamps OK for small amounts. Your payment helps to keep A.R.C. healthy!

WANTED: Fada 845, Dalhberg 4130-D, Continental 1000, the following Crosleys: 11-118U any color, any Coloradio 11-102, 56TD Duette, Philco 49-501 Transitone, Sonora WJU 252, Bendix 115 and 526C, Silvertone Beetle 640. Victor Zummo, 20344 Mobile St., Canoga Park, CA 91306. (818) 883-8468, call after 6 pm Pacific Time

FOR SALE: Panasonic RF-5000 all band HF receiver, many features, excellent condition, asking – \$275. Call: Sheldon Kane, 360 Rhinecliff Dr., Rochester, NY 14618. (716) 442-6338

HELP: Need any or all of the following to complete restoration of Eveready console: 3 knobs and dial escutcheon. All consoles use same. Also terminal block cover from 30 or 40 series console. Ed Mondor, 121 Gatewaye Dr., Greenville, SC 29615. (803) 268-0952

MONEY PAID FOR PHOTOGRAPHS*

Wanted! Photographs of TV sets for publication in a book

Any type of b&w, color picture or color slide.

Especially interested in

- · causal snapshots of the TV in the home
 - · people watching TV
 - unique installations

"A fee will be paid and a credit will appear in the book for all photographs included in the book. If your photograph(s) are selected we'll contact you to discuss the details.



Include with photographs: 1- date & location of picture. 2- manufacturer, model and year of TV set (if known). 3- stiff cardboard to protect photos in the mail. 4- mailing label with your name & address. 5- your telephone number

Everglades Productions 4 White Street, New York, NY 10013-2443

The book, a comprehensive pictorial history of the TV set, is being published by Villard Books (a division of Random House). The author, Matthew Geller, Is also producing an upcoming PBS television program about the TV set. Last fall he organized the TV set exhibition at The New Museum of Contemporary Art in New York City.

ALL PHOTOGRAPHS WILL BE RETURNED

FOR SALE: Heathkit TC-2 tube checker – \$22. Hazeltine Model 1030 wavemeter & oscillator, 145Mc to 234Mc – \$25. Photofacts Volume 9, 1949 folders 81/90 – \$8. RCA B/W TV service data binder 1962/1967 – \$15. All + UPS. Contact: Karl Jostmeyer, 613 N. 6th St., Kansas City, KS 66101. (913) 342-6565

FOR SALE: Philco 70 speaker and tube shield. Will trade for good 245's. Manuel Mello, PO Box 113, Cambridge, MA 02140

WANTED: Cabinet and speakers for Philco 37-690 twin chassis console. Allen Jochem, 2205 Broadway, Quincy, IL 62301. (217) 223-6751

FOR SALE: Zenith 7S633R, excellent – \$85. Atwater Kent Model 40 – \$40. Fada Special battery set, 6-tube, excellent – \$125. Stewart-Warner Model 300 battery set, nice – \$85. RCA 5T1 tombstone, refinished, works great – \$60. Zenith 7H820UZ, early FM Bakelite, excellent, works – \$25. Replica radios original cartons, Crosley CR3 – \$30. Crosley CR-9 – \$40. Thomas 317-TH – \$40. Collins R-390A/URR, mint-mint, works great with all filters, pick up only – \$400. Gary Pirkkala, 2306 Audley Ave., New Castle, PA 16105. (412) 654-8481

FOR SALE: Beautiful exact replica Fleming valve, Guillotine pattern, see Tynes Saga page 44 Fig. 3-4 Pattern A in photo, tungsten filament, platinum exit lead, nickel plate, hard vacuum, limited quanitity, only one per order — \$350 plus UPS. Phil Weingarten, 67-61 Alderton St., Rego Park, NY 11374. (718) 896-3545

Please Save This Want List!

NEUTROWOUND

Red-Colored Neutrowound "Breadboard"

GENERAL RADIO

2-Step Amplifier

TUSKA

Models: 221 Detector & 2-Stage Amp. 222 1-Tube Receiver, 223 Tuner 227 3-Tube Receiver

GREBE

RORK Det. & 2-Stage Amp. (External Rheostats)

ZENITH

Models: 2R, 1M Amp.

As it may be a long time before I find some of the sets listed in these ads, remember to call me when you can part with yours. I am putting together a collection of early broadcast and wireless equipment and adding to it each month. I buy single sets or collections, also books, catalogs, manuals and other related documentation.

Call and surprise me; make my day! John V. Terrey, 498 Cross Street Carlisle, MA 01741 — (508) 369-9770

CLASSIFIED ADVERTISEMENTS

FOR SALE: 1950's-1990's test equipment. RF generators from \$19, tube testers from \$12, signal tracers, oscilloscopes, capacitor testers, VTVMs \$19, frequency counters, much more. Equipment checked and guaranteed. Reasonable prices. List – LSASE. Kirk Ellis, KK4YP, 18 Foxfire, Selma, NC 27576. (919) 965-9577, evenings

WANTED: Dial escutcheon with celluloid for Grunow Model 509. Dial escutcheon and escutcheon for push buttons and chassis for Majestic Model 939. Escutcheon for push buttons for Truetone Model D691. Chassis and round antenna for Sparton 1271. Leon Gann, 1134 E. 50th Pl. N, Tulsa, OK 74126. (918) 425-3590

FREE – 20 WORD AD EACH MONTH
To get your free 20 words,
include your SUB# with your Ad.
Additional words are 15¢ each.
Read inside back cover for details.
MANY THANKS!!!!!

FOR SALE: Drake 2B, QMLT/Spk., mint – \$175; TR3, AC/Spk. – \$175; TR4 AC/Spk. – \$325. Ernest Odeneal, 2710 Lee, Greenville, TX 75401. (903) 455-2113/5788

FOR SALE: Antique telephone mfg. by Connecticut Tel. & Elec. Cabinet for Radiola 60. WANTED: Driver for AK Mod. H spkr. Teledial tuning dial for GE-G55. Harold Wright, Rt. 1, Box 259, Chancellor, AL 36316

WANTED: 1A5G, 6F5G, 25Z6 metal, BK49BG glass ballast, Zenith IF transformer No. 95-1102, Philco 41-230 or similar chassis (F.O.S., p. 133). Wilbert Kimple, 3015 Kelsey Creek Rd., Spartanburg, SC 29302. (803) 585-6465



FOR SALE/TRADE: Crosley, Emersons, wood-Air King, Sentinel & other radios. WANTED: Catalins, part & 1930's Bakelites. Call or send photos or list. Ross Litrenta, 1 Wilton Rd., Eastchester, NY 10709. (914) 337-7176

WANTED: Tuning knob and dial glass for brown Sentinel 335P. Will buy reasonable junker. Dennis Ward, Rt. 2, Box 326, Cairo, GA 31728

WANTED: Sony transistor sets: TR-63, TR-610, TR-620. Robert Davidson, 310 Main St., Concord, MA 01742. (508) 369-2007

WANTED: Dahlberg pillow speaker radios, any condition or parts. Top dollar paid. Call or write: Mark Miller, 4223 Yorba Linda, Royal Oak, MI 48073. (313) 549-9406

SERVICES: Radio repair by collector, expert work guaranteed, low rates. WANTED: Screen grid superheterodynes. David Dameron, KG6BP, 819 Boundary Pl., Manhattan Beach, CA 90266-6621. (213) 813-5311

WANTED: Belmont push-button radios, paying top dollar. Also buying Art Deco radios. Call or write: Mark Miller, 4223 Yorba Linda, Royal Oak, MI 48073. (313) 549-9406

FOR TRADE: RCA TRK-12 prewar television, bad cabinet, for TRK-9. Other trades considered. Dave Sica, 1459 St. Georges Ave., Rahway, NJ 07065. (908) 382-0618

FOR SALE: Tube caddy w/approx. 150 old tubes, wt. 30# – \$10. Dynamotor Type 43, 6-12v, wt. 50# – \$10. Box N.O.S. boxed transistor radio parts – \$10. Zenith Mod. H-503 portable, mint alligator covering, plays – \$25. RCA Mod. 24BT.2 bat., wood case, nice & plays – \$15. RCA French record album 1904 w/6 old 1930's 12" records – \$15. Stromberg-Carlson AC-DC port., maroon, Mod. 1105, plays – \$15. John Martin, 817 Cook Ave., Billings, MT 59101. (406) 252-4287

WANTED: Zenith Trans-Oceanic schematic and owner's manual for chassis 9AT40. R. McMicken, 817 E. 6th St., Port Angeles, WA 98362. (206) 457-8025

CLASSIFIED ADVERTISEMENTS

FOR SALE: The one and only RCA 621TS restored 1945 RCA 7" TV, pick up only – \$1,500. Other TV's available and radios. Call or write: Vaughn Rudisill, 11 E. Marie St., Hicksville, NY 11801. (516) 822-4501

FOR SALE: Bremer Tully Power Six, vg, working – \$95. Radiola V, nice cabinet, with lid & name-plate – \$700. Bill Jelinek, 128 N. Stevens, Rhinelander, WI 54501. (715) 362-2909

FAX NUMBER FOR
ANTIQUE RADIO CLASSIFIED
(508) 371-7129 – 24 hours a day
Ads – Subscriptions – Book Orders
Charge to VISA/MasterCard
Minimum Charge: \$10.00

WANTED: Cartwheel knob for Zenith 10S669. Will pay any fair price. FOR SALE: Lots of RCA 45 rpm parts. A few nice consoles. Pick up only. Chuck Humphreys, PO Box 598, New Haven, WV 25265

FOR SALE: Craig (Pioneer) 8-track player/recorder, Model 3302 with 22 tapes – \$30 or Offer. WANTED: Old crank phonographs, horns, parts, junk machines, any condition. Dave Faehnrich, 8215 Stone Rd., Independence, OH 44131. (216) 447-0837

FOR SALE: Cathedrals, near mint: Philco 60 – \$225, American Bosch 440T – \$365. Crank phono., Swiss-made – \$135. List LSASE. Rich Bednarcik, 28 Steele Ave., Lincoln Park, NJ 07035. (201) 694-6374, eves.



Now available on home video for the first time:

RADIO COLLECTOR, the five-part PBS series on the history, collection, and restoration of antique radios. Meet dozens of antique radio collectors. See hundreds of radios, Watch '30s radio actors perform. Visit antique radio club swap meets. Learn how to restore antique radios.

Written, produced and directed by collector Mike Adams, RADIO COLLECTOR was nominated for an EMMY for best informational series.

Total time: 128 minutes.

VHS Only.

\mathbf{P} \mathbf{A} \mathbf{D} \mathbf{I} \mathbf{O}

COLLECTOR

The Foothill Electronics Museum, Los Altos Hills, benefits from sales of this videotape. Thanks for your support.



MIRACLES IN TRUST

To buy this historic video, send check or money order for \$29.95, plus \$3.00 S&H (\$10 overseas airmail), to:

ARC Video Offer The Perham Foundation 101 first Street, Suite 394 Los Altos, California 94022

FOR SALE: Zenith Royal 3000-1, exc. with logbook and perfect battery box plus AC adapter -\$175. RCA 77-D. good cosmetics, works well -\$450. Berlant Concertone Pro two-track stereo tube recorder, exc. - \$500 or BO. Knight 2560 mobile tube CB 12v or 110v, exc. - \$75. Gonset communicator III, 6-meter with original manual. good condition - \$75. RCA PG201, 16mm sound projector, very smooth running - \$175. Tanberg Model 5 tube stereo reel-to-reel with aux. record amp, excellent - \$250 or BO. Sherwood S3000 tube stereo tuner, excellent - \$100. Sherwood S5000 tube stereo int. amp preamp excellent -\$150. Lots of new stuff, 2-stamp LSASE for new list. Always looking for vintage tube amps, compressors, eq's, mikes by Altek, Neumann WE, RCA, Sony, etc. Kremer Kraft, 301 S. W. 16 St., Ft. Lauderdale, FL 33315. (305) 524-5652

MESSAGE: Due to poor response, I am no longer considering offering a horn speaker/driver-coil rewinding service. John Swett, 8116 Olmway, Olmstead Falls, OH 44138

FOR SALE: Consoles: (3) GE, (2) Atwater Kent, (1) Grebe, plus (21) various makes table models. Alfreda Weatherill, 1948 Regent St., Schenectady, NY 12309-0006. (518) 382-7973

FOR SALE: Philco 21B cathedral, not working; symptoms indicate leaky filter caps, mint+; however, when you get close, you can see the grille has been repaired – \$300. Also many other radios, books & tubes. Send 2 stamps for complete listing to: Ron Boucher, PO Box 541 (AR), Goffstown, NH 03045. (603) 497-2988



FOR MY BROADCASTING MUSEUM

Microphones, stands, call letter plates. Tube amplifiers, mixers, compressors, Hi-Fi equipment. Speakers, on-air lights, equalizers. Disk, wire & tape recorders. Blank recording disks. Catalogs, magazines, manuals. 16' transcriptions, turmables, arms, pickups. Early TV cameras & receivers. Elaborate console, deco, plastic, mirror, novelty & wireless radios. Jukeboxes & parts. Acoustic phonographs.

We are looking for all makes of equipment, and especially Western Electric. Telefurnken, Neumann and RCA. The museum contains various duplicates and items surplus to our needs, and many of these articles are available for sale or trade. The collection is located in my Victorian seaside inn, The Caffrey House, situated on a bay next to the ocean, in the Southampton resort area of Long Island. A trade of equipment for a stay at the hotel is always encouraged.

Robert Van Dyke, 2 Squires Ave., East Quogue NY 11942 5 1 6 - 7 2 8 - 9 8 3 5

CLASSIFIED ADVERTISEMENTS

FOR SALE: Philco 70 cathedral, near mint – \$275. Price includes shipping. Kent Ise, 224 Cowesett Rd., Warwick, RI 02886. (401) 769-9000

FOR SALE: Drake T4X transmitter and T4 receiverservice manual—\$12 ppd. Air Force microphone T-32 on desk stand with press-to-talk switch—\$28 ppd. Army T-17 microphone—\$18 ppd. Army handsets—\$23 ppd. Elmer Thom, 11717 Kingsfisher Ln., St. Marys, OH 45885-9335. (419) 394-1104

WANTED: Series 63 coils for my National SW-3. Jack Winans, 34 Coleman Ave. W, Chatham, NJ 07928. (201) 635-3674

PHONE NUMBER FOR ANTIQUE RADIO CLASSIFIED (508) 371-0512

Best time to call Is weekdays: 9 am to 5 pm Eastern Time

(Please no classified ads by phone. Thanks!)

WANTED: 1937 and 1939 Zenith radio catalogs, original (or good copy). Reasonably priced. Don Hanson, 345 Ellsworth Ave., New Haven, CT 06511. (203) 776-3264

WANTED: Zenith System 3 remote control unit (Space Command). Thanks. Vance Rayburn, 2718 Homestead Rd., Madison, WI 53711

FOR SALE: Tubes: 01-A's, 45's, 101F's, 80's, FG-17's, new and used, ST and Globe, plus lots more. Send LSASE for complete list to: J. Arndt, 1215 Division St., Manitowoc, WI 54220-5734

FOR SALE/TRADE: Philco 40-155, Zenith 805 cathedral, Nordemende AM/FM, Rider's TV Vol.3. Want Zenith 5S119, 6D426, Zenith AM/FM radios. Roger Muir, 2911 Lapsley, Dallas, TX 75212. (214) 905-0822

WANTED: Tubes needed: Sonora RA-1, RE-1, DE-1, SO-1. Eveready ER226, ER227, ER280, ER171A. Arcturus blue glass A40, A48. Ballast tubes needed: JFD #6800, Amperite #12-A-5, Duresite #D-125 or other equivalent. John Swett, 8116 Olmway, Olmstead Falls, OH 44138. (216) 235-1463



Antique Radio Service

508-653-2418

Auto Radio – Home Radio Buying auto radios 1928 to 1970 And service literature, all kinds.

SASE Please:

RICHARD C. FOSTER 12 Shawmut Ave., Cochituate, MA 01778

FOR SALE: Tube tester setup data (copy) for Precision MRC 10-12 thru 10-54, F2B – \$4. Spark Timer, new, Cenco #73500 w/instructions, old, rare – \$50 ea. D. Testa, Box 9064-ARC, Newark, NJ 07104

WANTED: Book radios, microphone with call letters, Marconi gear and advertising. Barry A. Janov, 2454 Dempster St., Ste. 416, Des Plaines, IL 60016. (708) 827-9100

FOR SALE: RCA TRK 120 prewar TV set, 1939 – Offers. Write or call: Thrifty Electronics Repair, 11 East Marie St., Hicksville, NY 11801. (516) 822-4501

WANTED: Orion Electronic Corp. VTVM Model V-100M operation manual and schematic copy. Jim Wilson, 35 Belgard St., Rochester, NY 14609-7213. (716) 726-0952

One Month Free!

BONUS FOR EARLY RENEWALS

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

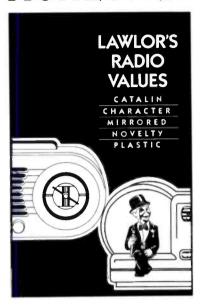
HELP: Does anyone have any information on the Overland Radio & Equipment Co, New York, N.Y.? Joe Pawell, 6 Augustine Ave., Ardsley, NY 10502. (914) 693-9374

FOR SALE: Radio's Master, '50's-'60's - \$10. Clapp-Eastman C-3 - \$450. Stromberg-Carlson 1A-\$150. W. T. Grant, 1924-\$125.1948 TV, GE console 9" - \$125. F. H. Yonker, W2IBH, 7 Old Farms Rd., Saddle River, NJ 07458. (201) 825-1895

FOR SALE/TRADE: RCA RFG12A eight transistor. GE P1715A eight transistor. Unisix #135 six transistor. Realtone 1028 ten transistor, N.I.B. Bulova 1060 eight transistor, N.I.B. Avon Skin So Soft AM/FM, N.I.B. Coke overnight bag with FM radio, N.I.B. AM/FM microphone radio, N.I.B. The following from Breed's book for trade only: Orange wing Ladybug Plate 199; Grammyphone Plate 419 with white floral case; Cadillac Plate 13; Coke bottle Plate 325, N.I.B.; Wristwatch Plate 493 parts set. WANTED: Set of four rubber tires for 1917 touring car Plate 43 through 45. Set of miniature golf clubs for golf cart Plate 458. I will trade a Zenith Royal 275 for a Channel Master 6512. John Chinskey, 714 Cagney Ct., Bel Air, MD 21014. (301) 893-2968, after 6:30 pm EST

WANTED: "Factory" car radios 1932-062, parts, antennas, knobs. Automobile record players – any condition. Dan Schulz, PO Box 892, Crystal Beach, FL 34681. (813) 785-8733. 1-800-933-4926

HONESTLY!



- The first price guide to tell you what these radios are really bringing in today's market!
- Covers the very hottest areas of radio collecting.
- Includes values and crossreferencing for all radios in the Collins and Sideli books.
- An independently produced price guide, not affiliated with Philip Collins or John Sideli.
- Be able to spot a bargain and profit by it!

\$12.50 plus \$1.50 postage & handling.

Send payment with order.
CA residents add 61/2% sales tax.
Foreign orders please add \$3.50 for shipping.
Dealer inquiries welcome.

Bare Bones Press Department AR P.O. Box 179 Santa Barbara, CA 93102

WANTED: Leader oscilloscope Model LBO-310HAM or similar model with direct-deflection input terminals waveforms up to 450MHz. Telematic VHF/UHF sub-tuner Model JG-775. EICO sweep/marker generator Model 369. EICO signal tracer Model 150. Caswell Davis, Jr., 601 Delmar, Apt. 2, San Antonio, TX 78210. (512) 532-9378

FOR SALE: Du Mont 550 aux, speaker, beautiful cond. - \$75 or BO, RCA 630 TS TV near mint -\$135. Western Electric 540-AW cone speaker very nice - \$185. These three items P.U. only they are either too large, heavy, or fragile, in that order. Also for sale: Air King A650, maroon & white, very nice - \$150. Motorola 58R11 cute. white w/black knobs - \$60. Crosley Musical Chef -\$50. Small Columbia turntable wood, exc. -\$45. Scott LK-48 tube stereo amp and LT-110 tuner nice, pair - \$125. Motorola 51 MZU margon flin-un front portable, exc. - \$55. Guild wall phone fair -\$35. (13) TV schematic books from Admiral to Zenith - \$55/all. Transistors: Emerson 990 - \$25. RCA 3RG-14 - \$20. Call or write anytime. Jon. Steinhauser, 636 Westminster Rd., Baldwin, NY 11510. (516) 223-9878

WANTED: RCA 621 and 741 PCS (projection) preferably unrestored and complete. West Coast preferred. Barry Dalton, 196 Kilborn Dr., Grants Pass, OR 97526. (503) 474-2524

WANTED: Sams CB Photofacts 251 and 286, also any Secret CB books. Also one old crystal radio in good working condition. George M. Manter, 5782 N. 4th, Fresno, CA 93710. (209) 432-5176

Attention Radio Collectors

A Free Access BB\$
2 Lines In - Live Chat
(508) 635-9921, 635-0249
300/1200/2400 Baud, 8/N/1
23 hrs, 7 days

- · Q/A Forum, Tips, Techniques
- · Classified Ads, Articles
- Powerful Keyword Search
- · Real time access/update
- User-driven special forums available

Are you computer shy?
Have no computer?
Send SASE Now!

Suite 317, 56-A Main St. Maynard, MA 01754

CLASSIFIED ADVERTISEMENTS



WANTED: Motorola 50X and 51X Series Catalin radios in perfect or parts condition. I will be more than happy to part with lots of money for love of these sets. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

FOR SALE: Zenith Trans-Oceanic G-500, Crosley Roamio Fiver, Hallicrafters S-38E, all in good working condition. American-made 600v tubular and 450v electrolytic capacitors, new and used tubes – 25¢ and up. New and used audios, power xfmrs. for 6-volt sets. List of these and other trash and treasures available from: Sue Coulter, 4200 Prince St., Bakersfield, CA 93301

WANTED: RCA Model 103 speaker in good condition. Doug Clanton, 120 Waleska Rd., Canton, GA 30114. (404) 345-7293

FOR SALE: Vintage HiFi Spotter's Guide, 450 illus., 1950-62 tube audio specs, etc. – \$25 ppd. New tube audio and literature list. SASE. C. Kittleson, PO Box 691, Belmont, CA 94002. (415) 595-4164

FOR SALE: Send a large two-stamp SASE and receiver our super all new lists. Radios parts, supplies, test equipment, books, and more! Several items you won't find in any other catalogs. Loads of pictures of the actual sets for sale. Dick Mackiewicz, 1549 N. River Rd., Coventry, CT 06238. (203) 742-8552

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

WANTED: Emerson 747. Tom Thumb 528. Sony TR 55. Regency TR-1. Zenith 4K 600. We love miniature transistor radios, too. O-Ki-Do-Ki Store, 1-10-1, Shibuya, Shibuya-ku, Tokyo 150, Japan. (03) 3406-4540, Fax (03) 3406-6919

SERVICES: Schematics 1920-1970; radio, ham, TV, misc. –\$4 ppd. Manual quotes SASE. Alton H. Bowman, 4172 East Ave., Canandaigua, NY 14424-9564

FOR SALE: Satisfaction guaranteed or your money back on any item I sell or trade! For list of radios, test equipment, literature, parts, radio-related items. Please call after 5 pm my time, or send a SASE to: Neil O'Donnell, 1809 Sampson Ave., Butte, MT 59701. (406) 494-8162

WANTED: Telefunken 5351W Jubilate multiband in working condition. Walter J. Maier, 6 San Mateo Rd., Rochester, NY 14624. (716) 247-5197

WANTED: Remote control unit and cable for Scott Phantom Deluxe AM. George Demeroukas, 1417 N. 36th, Melrose Park, IL 60160

FOR SALE: Zenith 5G41, needs handle and inside of lid dial cover, or will buy these – \$15. Philco 41-235 chassis, repairable, or will buy your cabinet with escutcheons – \$12.50. Amprobe RS300 clamp-on ammeter/voltmeter – \$20. Hewlett-Packard 400-D – \$20. General Radio 1422ME variable standard capacitor – \$50. Hammarlund FM-50A transceiver – \$20. Plus UPS. Lewis M. Owens, 2824 Dan Patch Dr., Lexington, KY 40511. (606) 252-5072

FOR SALE: 1950's & 60's Allied, Lafayette catalogs. Few other misc. List for SASE. Radiola III treatise: history, construction, restoration. Enlarged circuit diagram. Professionally itemized parts-list giving all values. \$10 ea. ppd. David P. Smith, Box 81, Olney, IL 62450. (618) 392-6601

WANTED: 1963 U.S. Radio Amateur Callbook. Gerry Skloot, 2923 Mandalay Beach Rd., Wantagh, NY 11793. (516) 221-3535

CLASSIFIED ADVERTISEMENTS

WANTED: Tube-type hi-fi equipment by Marantz, H. H. Scott, REL, Hadley, Brook, McIntosh, reasonable. FOR SALE: Many vintage tubes, N.O.S. —\$5;used —\$2. Alfred Wirtenberg, 15 Wilson Rd., Weston. CT 06883. (203) 544-9270

WANTED: Schematic or manual for RCA audio power amplifier Model MI12182. Any help would be appreciated. Looking for RCA 9-EY-3 Series 45 player and 6-XY-5 radio player. Also knobs for this unit, RCA Part Numbers 101557, 101558 and 101560. Al Manieri, 384 Bates St., Phillipsburg, NJ 08865. (908) 454-3699

CLASSIFIED AD NOTICE

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

FOR SALE: Radiola III circuit diagrams, professionally drawn and enlarged, with complete itemized parts-list giving all values – \$2 ppd. David P. Smith, Box 81, Olney, IL 62450

WANTED: Radio knobs – 1920 through 1960. Any mixture of wood, plastic, Bakelite knobs. Old 0-100 battery set knobs. Dials, pointers, all shapes and sizes of knobs. Please send price and quantity. Dick Mackiewicz, 1549 N. River Rd., Coventry, CT 06238. (203) 742-8552

WANTED: BL 42D ballast. AK Models 93, 112, 155, 275, 387, 612, 735, 812. Jeff Aulik, 803 N. Chicago Ave., Rockford, IL 61107. (815) 399-1902

ARBE* — III

Antique Radio Battery Eliminator



FEATURING:

- · Adjustable high current "A" supply
 - 8 different "B" and "C" voltages
 - 5-year limited warranty





Call or write for complete data sheet: Antique Radios Inc. – P.O. Box 6352, Jackson, Michigan 49204 Phone 517-787-2985, after 7:00 PM EST

WANTED: Tubes: Types 50/250/350 N.I.B. - \$55, good used - \$40. H. Kato, c/o Mr. Shiraishi, 5639 Glen Haven Ct., San Jose, CA 95129. Fax: 01181-44-799-5220 (Japan)

FOR SALE: GE H-51/Radiola 82 highboy, works, vg original condition - \$250. L-600 Trans-Oceanic, good, works - \$50. Magnavox chassis Mod. CR-198A BC/SW/phono, two speakers in mahogany console with upper shelf, using as microwave/TV stand, radio excellent, cabinet fair to good - \$100. Philco 48-1256 large tabletop radio/ phono, needs filter - \$30. RCA Mod. 1023C coinoperated motel radio, BC/SW, grey metal, excellent performer - \$65. Heath FM-2 tuner - \$10. Heath GR-91 comm. receiver, works - \$25. Hallicrafters S-38B, S-38C or S-38E, fair to good, all work - \$35 ea. Philog 201XX chassis and speaker UT - \$100. Philco 38-04 chassis and speaker dial cracked UT - \$40. Radio Craftsman 800A AM/FM tuner excellent UT - \$45. Bare Philos Intercomm Master A55694, remote Mod. 902 UT - \$35, RCA 100 A speaker, works, case rough - \$15, Newcomb professional portable PA or broadcast amp Mod. TR 1656 M, 3 mike input, gain and mix 4-speed hi quality turntable, speaker, outputs condition and performance are excellent - \$50. McMurdo-Silver 15-17, very good, UT – BO. All items for pickup. Prices negotiable. W. E Rogers, 13305 Court Ridge Rd., Midlothian VA 23112, (804) 744-3455

FOR SALE: Chassis for Dahlberg pillow speaker radio – \$25. Zenith 1923 Model 4R battery radio – \$300. Crosley chassis Super 11 Model 1117 with speaker – \$60. Riggs Smith, 7477 W. Nichols Pl., Littleton, CO 80123. (303) 973-8792

BUYING!

* 1920-1924 Battery Sets *

Amrad, Clapp-Eastham, Crystal Sets, Federal, Grebe, Kennedy, Leutz, Marconi, Ozarka, Paragon, Radiola and Tuska, AK Breadboards and Cathedrals.

Serious collector. Will consider others and entire collections. Can travel.

Ed Bell — 5311 Woodsdale Rd. Raleigh, NC 27606 PH: 919-851-1517

CLASSIFIED ADVERTISEMENTS

FOR SALE/TRADE: Radio Keg, Majestic Melody Cruiser. Philco Safari. Garod Commander. (Red/ yellow Catalin) "Sony" lighted sign. Sonny Clutter, 14407 N.E. Fremont St., Portland, OR 97230. (503) 254-9296

WANTED: Doughboy, Hamburger Helper and Gumby. Will trade scale radio, Plate 481, N.I.B. Ed Prior, 159A Albany St., Clayville, NY 13322. (315) 839-5883, nights

FOR SALE: Grille cloth – 2 styles: (1) Brown "V", similar to early Philco cloth, 12" x 12" – \$7. (2) Brown, soft diamond effect, great console replacement cloth, 12" x 12" – \$6. P.C. or MO. Postage included. Sorry no COD or phone orders. Larger sizes available. These are high quality cloths that look great in old radios. Samples – \$1 refundable with order. Jerry McKinney, 406 N. Franklin, Fayetteville, TN 37334

WANTED: Ashtray and lids for Smokerett. Maurice G. Lambert, 1921 Bluebird Ave., Ft. Worth, TX 76111. (817) 838-8858

FOR TRADE: Transistor radio for trade: Zenith Royal 450-Y. WANTED: Early Japanese shirtpocket transistor radios. Roger Handy, PO Box 24527, Los Angeles, CA 90024. (213) 451-4040

FOR SALE: Manuals, photocopies, 51J4 – \$20 ppd.; many Hallicrafters, Hammarlund, Heath, National, inquire – \$6 ea. ppd. Parting out AT-1, BC-779. Steve Siter, 488 Marshall St., Paxton, MA 01612. (508) 753-4870

WANTED: Knobs for Scott Phantom. Tube shields for Scott Philharmonic. Radios by Doolittle Radio Corp., Zimmerman Radio Corp., Elkay (Langbein-Kaufman Radio Co.). Ron Trench, Jr., 12 Virginia Rd., East Haven, CT 06512-1230. (203) 469-7340

FOR SALE: Bunnell sounder and resonator on metal stand – \$250 or trade for old toys. Add for UPS. Warren Burdine, 1606 Idylwild Dr., Prescott, AZ 86301. (602) 778-1608

FOR SALE: Power supply Adj. 0-100VDC ± - \$20. Ballantine AC VTVM Model 300 - \$20. Warren Adams, 608 N. G St., Imperial, CA 92251



WANTED: Crosley Bookshelf radio – looks like books, spine opens to reveal radio Model 141?. Crocker, 60 South St., Duxbury, MA 02332. (617) 582-2052

FOR SALE: Silicone and selenium rectifiers, over 2000 types of tubes, needles by Walco, mica condensers, resistors, rubber grommets, 100 pieces per box. Thousands of surplus controls, and a lot of RTV & regular Clarostat boxed controls, Telectro 7" reel tape recorder, Wilcox-Gay 96-200A-AM radio transmitter, with 3 testing units for same. Amateur Radio ham crystals, Kay-Multi sweep UHF-VHF oscillator. 5 to 1300Kc, Precise Model 111 tube tester. Eico cap checker Model 2-955, Jackson tube tester #707, Tripolet 3423 tester, two Du Mont scopes, 208-323, Howard Sams manuals. SASE required on all inquiries. James J. Mogavero, 117 Maple Ave., Irvington, NJ 07111. (201) 642-8783; 373-7653, after 6 pm

WANTED: Big German radio stereo consoles like Telefunken Hymnus, Saba, and Grundigs. Also, I need a Philco 90 chassis. Vernon Oehlke, Box 307, Solar Heights Rd., Ghent, NY 12075. (518) 392-4945

FOR SALE: The following EICO equipment, new, unused and in the original boxes, with all manuals: Model 315K signal generator (large glass dial, beautiful) 1957 – \$75. Model 320K signal generator, 1957 – \$30. Model 322K signal generator, old blue dial, 1954 – \$50. Model 470K 7" oscilloscope, 1958 – \$75. Model 511K VOM, 1949 – \$20. Model 965 professional capacitor tester/VTVM, 1964 – \$88. Model HF14 14-watt power amp, 1960 – \$35. Model HF30K 30-watt power amp, 1959 – \$30. Model HF61 preamp 1958 – \$40. (2) Model HF61K preamps, 1957 – \$30 ea. Model HF86 14-watt stereo power amp, 1962 – \$60. Mike Lipke, 227 Austin Dr., Mansfield, PA 16933. (717) 662-7437

CLASSIFIED ADVERTISEMENTS

WANTED: Radios by Long Radio Works, Cornelius, Ore.; also information on same. Speaker for Midwest 8X12. James Mason, 90 N.W. 150th Ave., Beaverton, OR 97006. (503) 644-2343

FOR SALE: McMurdo-Silver Masterpiece VI tuner & amp, original, mint, working original owner, nice! Radiola III, mint—\$95. Grundig Model 1055U, nice & working Bakelite — \$150. Emerson table model 463—\$50. Grundig Model 5040 w/3D, with original cover — \$225. Riders in stock, over 200 books; call for the ones you need! Gloritone cathedral Model 26, good condition — \$175. Crosley Treasure Island radio, leather case, good condition—\$150. Crosley color radio Model 11-1040, in black, mint—\$150. Kent A. Ise, 224 Cowesett Rd., Warwick, RI 02886. (401) 885-7558

FOR SALE: Microphone, Electro-Voice #611 Mercury, N.O.S. – \$125. Gorgeous 1939 Echophone EC1 0.5-30MHz receiver in small metal case – \$139 (It's worth it!). Also EC1A. Rare National HRO7 with full coil set, matching speaker and power supply. General Motors and Philco cathedrals. Standardyne, Atwater Kent 20C, Airline and home brew 1920's TRF"s – \$79 up. Repro Hallicrafters, Shure catalog – \$6 ppd. 51J3 brochure – \$5. Send \$1 for famous 10-page pix list offering many table model wood and plastic sets forsale – \$29 up. Plus more. Steve Lipsky, W2VVN, Antique Technology Ventures, 1254 Cox Rd, Rydal, PA 19046-1207. (215) 884-1817

WANTED: RCA Little Nipper plastic radios, top prices. L. Spilkin, PO Box 5039, Southfield, MI 48086-5039. (313) 642-3722

New Wireless Pioneers

Books, Magazines, Literature Bought and Sold

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

Pre-1900 Electricity Pre-1925 Radio or Wireless Pre-1950 Computers Pre-1900 Telegraphy Pre-1940 Television Early X-Ray

Magazines, Catalogs, Autographs or Ephemera related to the above topics.

Also: Pre-1920 Wireless and Telegraph Apparatus – Radio-Related

Novelties and Advertising – Early Vacuum Tubes and Electrical Devices.

Some items available in other technical subject areas also.

Several catalogs featuring items for sale are published each year.

New Wireless Pioneers – Jim & Felicia Kreuzer P.O. Box 398, Elma, NY 14059

(716) 681-3186

Order These <u>Selected</u> Old Radio Collector Books from Antique Radio Classified!

Every radio collector from the novice to the experienced should have a copy of this book:



GUIDE TO OLD RADIOS

A primer to collecting. 128 pages, 350 photos and 3300 current prices. 7" x 10". Johnson.

Price guide for over 5000 battery & AC sets from 1920-1959:



N E W

A COLLECTOR'S GUIDE TO ANTIQUE RADIOS.

Collectors Marty & Sue Bunis have consolidated data from auctions, ads, flea markets, etc. in this beautifully illustrated price guide. Over 400 color photos. 8 1/2" x 11". Bunis. Softcover\$16.95

A <u>NEW</u> guide to repairing vacuum tube and transistor sets:

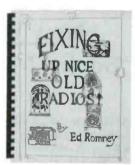




OLD-TIME RADIOS! RESTORATION AND REPAIR

A self-paced training guide. History, theory and practical operation of antique and classic radios. 256 pages, 200 illustrations. 7" x 10". Carr. Softcover \$16.95

A book to help every collector get those old battery and AC sets playing again:



FIXING UP NICE OLD RADIOS

Written by an old radio instructor. 185 pages, 300+ figures. 8 1/2" x 11", plastic binding. Romney. Softcover\$25.00

Send your order to P.O. Box 2, Carlisle, MA 01741 or Call: (508) 371-0512. Payment is required with order. We accept VISA and MasterCard; please include card number, expiration date and name on card. Add \$2.50 shipping for orders under \$35. Mass. residents please add 5% sales tax. Money back return policy. Foreign orders – write for shipping costs or use credit card. Most books shipped within four days but allow two to four weeks to receive order.

Order These <u>Selected</u> Old Radio Collector Books from Antique Radio Classified!

This book is a <u>must</u> for anyone collecting radios and crystal sets from the 1920s:

This book is a <u>must</u> for anyone collecting radios from the 1930s to the 1950s:



VINTAGE RADIO

Standard photo reference gulde for radios before 1930. 1000+ pictures. 5" x 8". McMahon. Softcover. \$11.95



FLICK OF THE SWITCH

For collectors of 1920s sets: (Volume 3 expected in mid 1991)



RADIO MANUFACTURERS OF THE 1920s, 1920s battery sets. 8 1/2" x 11". Douglas. Vol 1. A-C Dayton - Ferguson.. (\$29.95*) \$19.95 Vol 2. Freed-Eisemann - Priess. (\$39.95*) \$24.95 (* Hardcover Prices) For collectors of '30s & '40s plastic and other collectible radios:



Send your order to P.O. Box 2, Carlisle, MA 01741 or Call: (508) 371-0512. Payment is required with order. We accept VISA and MasterCard; please include card number, expiration date and name on card. Add \$2.50 shipping for orders under \$35. Mass. residents please add 5% sales tax. Money back return policy. Foreign orders — write for shipping costs or use credit card. Most books shipped within four days but allow two to four weeks to receive order.

FOR SALE: Hallicrafters: SX-115 – \$335, R-42 – \$65, R-46 – \$40, R-44 – \$40, SX-115 – \$150, all pristine. Ward Becht, 625 Tufts Ave., Burbank, CA 91504. (818) 842-3444

FOR SALE: Eico Model HF-22, 5-tube high fidelity, 22-watt power amplifier, excellent condition – \$50 U.S. plus shipping. Ernest D. M. Yeaw, RR#3, Tatamagouche, Nova Scotia, Canada BOK 1V0. (902) 657-2554

WANTED: Philoo 37-116 chassis and Crosley 608 Gembox. M. L. Harrington, PO Box 7619, Little Rock, AR 722178

FOR SALE: Metal radios: Arvin Mod. 440T (Collins, p. 93) - \$90; Silvertone Mod. I (Collins, p. 100) - \$90. Also Mitchell bed lamp radio - \$75. Jim Montague, 921 S. Cuba, Spokane, WA 99202. (509) 535-9576

FOR SALE: Arvin 61R58 transistor, leather portable – \$15. Webcor Studio E-1123-10 table phonograph, Art Deco, works, needs repair – \$20. FOR SALE/TRADE: Antique novelty stagecoach radio (Japanese), needs 2 new wagon wheels, for GE 675-6789. Donald Sochurek, W191 57500 Richdorf Dr., Muskego, WI 53150. (414) 679-0212

WANTED: RCA 45 rpm record changer, has metal base (mounts on board). Seeburg teardrop-shaped wall speakers. Seeburg 200 selection Wall-O-Matic V-3WA wallbox. Ristaucrat: table-top jukeboxes, radio/phono. All above in any condition! Jim Downes, 607 East 12th Ave., Covington, LA 70433. (504) 893-7057, eve. CST



Craig L. Graybar Furniture Works Ltd.

(414) 258-2390 SPECIALISTS IN RESTORING, REPAIRING AND REPRODUCING CLASSIC STYLED ANTIQUE TV, RADIO & PHONOGRAPH CABINETS

Send us your plans or your project via UPS for immediate price quotes



1535 S. 84th St. West Allis, WI 53214



"We Turn Ideas Into Heirlooms"

CLASSIFIED ADVERTISEMENTS

FOR SALE: 15-inch dynamic speaker with new cone for Coronado radio or others – \$50. (10) other dynamic speakers for Philco, RCA, Magnavox consoles, good cones & field coils – \$25 ea. Working Coronado chassis & speaker – \$50. Maganavox wave magnet antenna for console – \$25. Jerry Bower, W9CQG, 5005 Bahama, Fort Wayne, IN 46815. (219) 493-8543

WANTED: National HRO-60 receiver, coils, speakers, accessories, etc. Barry Nadel, Box #29303, San Francisco, CA 94129. (415) 346-3825

FOR SALE: HRO RAS with pwr. supply, 3 tuning units – \$125. HRO-W with pwr. supply, 3 tuning units – \$125. NC 125 with speaker – \$115. Tektronix 422 dual channel 15MHz – \$150. U ship. Michael D. Tannenbaum, K2BN, 42 Bulaire Rd., East Rockaway, NY 11518. (516) 599-6207

NOTICE TO ALL CLASSIFIED ADVERTISERS! OUR CLASSIFIED AD DEADLINE IS 12:00 NOON ON THE 10th OF EACH MONTH

FOR SALE: Tubes (used); radio, TV 40's thru 50's. SASE for list. Lee C. Dickinson, 478 Main St., Cromwell, CT 06416

WANTED: Flyback for RCA color TV Model 21-CT-55 (RCA Part. No. 79642). Cabinet for RCA 621TS TV. George Mayne, 259 Clearwater Cir., Rochester, NY 14612

FOR TRADE: Motorola 50-XC-4 Catalin, Garod 6AU1 Catalin sets for AK breadboard(s). Bob's Radio and Television, 2300 Broad St., San Luis Obispo, CA 93401. (805) 543-2946

FOR SALE: Scarce MEDCO #1635 wood table model, restored – \$75. (Couch) intercom wall mounts – \$20 each, \$50/3. Both plus shipping. S. Bonino, 107 Georgetown Rd., Glassboro, NJ 08028. (609) 881-0244

WANTED: Vol. control for Zenith Royal 400 chassis 7GT40Z2. Stephen Jeske, 1510 Anderson Ave., Apt. 121, Buffalo, MN 55313

WANTED

Crosley Power Transformer (Part #B - 144460)

Will buy chassis/complete Crosley TV #9-423M, #9-404M, #9-414B, #9-420M, or #9-424B, or any other Crosley/DuMont TV with this power transformer.

Tom Russell — 114 Paumanake Ave. Babylon, NY 11702 (516) 321-5991

WANTED: American Radio and Research Co. metal Neutrodyne patent plate, 1 3/8" x 2 3/4". Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. (919) 851-1517

FOR SALE: Novelties: Some Breed Book, Fire Pumper Plate 36 - \$35; Locomotive P32 - \$35; Coors P350 – \$8; Budweiser P338 – \$15; Budweiser P324, N.I.B. - \$35; Elvis P224 - \$50; Basketball Warriors/Classic Coke - \$50. GE Blue Max P519 w/box - \$20; Microphone P416, N.I.B. -\$75; Seagram's Cooler P338, N.I.B. -\$35; Coke bottle P325 – \$30; Stereo with lighter similar P474 \$35; Delco P267, new dirty box – \$30; Nipper ceramic S&P - \$35; Nipper S&P plastic - \$15; Schlitz flashlite - \$20; Wilson football P443, N.I.B. \$35; Car P10, N.I.B. – \$20; Channel Master cigarette case/radio for desk, older type using 3-C batteries, with box, papers, unique and rare - \$50. LSASE for list of radios, tubes, parts, etc. Stan Lopes, 1201-74 Monument Blvd., Concord, CA 94520. (415) 825-6865

WANTED: Zeniths 3000-7000, mint to junkers. Also want older transistorized Zeniths, '50's & '60's. Jim Montague, 921 S. Cuba, Spokane, WA. 99202 (509) 535-9576

WANTED: Junker Majestic 20 chassis or power transformer with (2) 2.5 volt winding for same. Also Majestic 50 or 52 chassis in repairable condition, RCA 6T chassis, and Crosley 148 chassis. I need bases for the following horn speakers: Stromberg-Carlson 1A and 2A. Thanks. Bob Barnes, Box 275, Monroe City, MO 63456. (314) 735-2945

CLASSIFIED ADVERTISEMENTS

FOR SALE: Huge list of 2000 English radio magazines for 52¢ in loose stamps. Mention "English Mags.", as I have other list. Gary B. Schneider, 9511 Sunrise Blvd., #J-23, North Royalton, OH 44133

FOR SALE: Plastic radios, good for tubes and parts. No Catalin. SASE for list. John Uscinowski, RR #1, Box 379, Greenwich, NY 12834-9519

WANTED: Philco cathedrals 70, 19, 60B and 84. AK cathedrals 82, 84, 84B and 90. NBC/CBS or radio station call-letter plate for RCA 44 microphone. Books on newscasters from the 30's and 40's . M. L. Harrington, PO Box 7619, Little Rock, AR 72217

FOR SALE: Allied Catalogs 50's-70's, trade or sell – \$8 ea. GE transistors, one N.I.B. – \$5 ea. Westinghouse pocket clock radio – \$5. Granco FM Tanover, N.I.B. – \$12. Trav-Ler Bakelite, nice – \$25. RCA 45 player with hinged Bakelite cabinet – \$45. Eico HF-50 amp – \$135. Bill Moore, 1005 Fieldstone Ct., Huntsville, AL 35803. (205) 880-1207

FOR SALE: Sams TSM57 to 66 – \$5; 93 to 123 – \$4 ea. plus postage. Jerry Bower, W9CQG, 5005 Bahama Ln., Fort Wayne, IN 46815. (219) 493-8543

WANTED: Knobs, battery holder, AF 102 transistor and other parts for a Grundig Ocean Boy 204. Will consider junker set. Paul Rosen, 30 Cherrystone Dr., Willowdale, Ontario, Canada M2H1S1. (416) 493-6962

WANTED Top Prices Paid

Radio & Audio Tubes: 2A3, 45's, 50's, 845, 8005, KT66/88, etc.

Western Electric Tubes: 101, 102, 104, 203, 305, 211, 212, 242, 244, 252, 262, 264, 271, 274, 275, 276, 284, 285, 300, 301, 310, 339, 345, 347,

348, 349, 350, 421, 422, VT25A, VT52, etc.

W.E. Speakers & Tweeters: 555, 594, 595, 596, 597, 713, 728, 754, 755, 756, 757, TA4151, 4153, 4181, 4191, 4194, etc.

W.E. Consoles & Amps: 25B, 41, 42, 46, 86, 91, 92, 94, 95, 105, 106, 117, 118, 120, 121, 124, 129, 130, 131, 142, 143, etc.

W.E. Horns: 22, 24, 25, 26, KS-6368, 12024, 12025, 12027, etc.

W.E. Microphones & Parts, etc.

Also looking for:

Tube-type equipment by McIntosh, Marantz, Westrex, ARC, Leak, Quad, Langevin, Altec, Telefunken, Siemens, Neuman, etc. Vintage speakers, units, by Tannoy, Jensen, Altec, JBL, EV, Telefunken, Siemens, etc.

Audio City USA, PO Box 802, Northridge, CA 91328-0802 (818) 701-5633

FOR SALE: Setchell-Carlson TV, Model C-105 – \$150; & Philco 42-PT-93 wooden case radio – \$45. Howard Hinkle, 1226 Viewmont Dr., Schenectady, NY 12309. (518) 372-2512

FOR SALE: Catalin radios: Fada 652 pumpkin open face - \$600; Emerson yellow Aristocrat, all original - \$700; fabulous lime green Bullet 1000 with matching trim, excellent marbleizing -\$1,200. Good yellow Bullet 1000 - \$550. Very good Coke Cooler - \$500. L. Grove, 4584 W. Ivanhoe St., Chandler, AZ 85226, (602) 961-4281

WANTED: Brass fans, unrestored Philco, Philco 70/90 grille cloth. FOR SALE: Mitchell 1251 bedlamp radio – \$75. Heath cap. tester, rough – \$10. Knight cap. tester – \$30. Precision wood case tube tester – \$35. Knight RF sweep oscillator – \$30. RCA BBX6 aluminum portable radio – \$25. National T-100 4-band SW portable – \$50. Dave Friedlund, 36006 S.W. Bald Peak, Hillsboro, OR 97123. (503) 628-1439. eves.

FORSALE: Two Victor VV-IV crank phonographs, both complete except for a crank — \$100 ea. or \$175 for both. UPS not included. SERVICES: Repair of old crank phonographs, rebuild reproducer pick-up heads, replace broken springs, etc. Dave Faehnrich, 8215 Stone Rd., Independence, OH 44131. (216) 447-0837

FOR SALE: Zeniths: 3000-1 - \$100; Mod. 275 - \$37; Mod. 59 - \$36; Mod. 760, the Navigator - \$45; Mod. 755 - \$36; Mod. TS10 Jewel - \$36. Jim Montague, 921 S. Cuba, Spokane, WA 99202. (509) 535-9576

ALL A.R.C. BACK ISSUES AVAILABLE

Feb. '87 to current issue: Originals available 32 to 92 pages each.

Oct. '86 to Jan. '87: Reprints available Reprinted from original artwork; 28 to 32 pages each. Quality and appearance same as an original copy.

June '84 to Sept. '86: Photocopies available Not original quality, useful for info.; 16 to 28 pages ea.

The above availability is as of July 1991. As stocks of original copies are exhausted, reprints will be substituted for the issues after January 1987. Publication of *Antique Radio Classified* began in 1984 which had only five issues: June, Sept., Oct., Nov. & Dec. 1984. 1985 through 1989 have had 12 issues each.

\$3.50 each - Postpaid to U.S., Canada and Mexico.

Orders of 6 issues or more may take a 10% discount. Foreign orders other than Canada and Mexico: \$5.50 each by air. Massachusetts residents, please add 5% sales tax.

Send Order with Payment to: ANTIQUE RADIO CLASSIFIED P.O. BOX 2, CARLISLE, MA 01741

CLASSIFIED ADVERTISEMENTS

FOR SALE: Battery eliminators, General Transformer Company, Model H, runs 4 to 6 1-1/2 volt tubes – \$15 ea., two available. GTC Model U – \$15. RCA power unit Model CV-45, N.O.S. in original box, for RCA Series 64F and 65F – \$15. New 1 meg. audio taper volume controls, 1.4" dia. round aluminum shaft, 1-1/4" long, SPST switch – \$3.25 ea., ten or more – \$3 ea. All orders shipped via UPS – \$4. WANTED: Pocket watch style voltmeter, Texan radios, must be complete and restorable, need not work. Frankenstein's Radio Lab., 4010 Fairmont Pkwy., Suite 285, Pasadena, TX 77504. (713) 998-0130. evenings



WANTED: Motorola 51 x 15 Catalin radio, bright red faceplate with black case and knobs. I have been having dreams about this radio. I must own one. Or anything red. Price is no object. Please call or write: Michael Lawlor, PO Box 179, Santa Barbara, CA 93102. (805) 682-2336

FOR SALE: Fada Model 605, mint - \$95. Hallicrafters Sky Buddy - \$95. Freed-Eisemann Model 14 cone speaker - \$125. Edison Fireside with Cygnet horn - \$695. Busy Bee cylinder phonograph - \$350. Pilot 3" TV 37U - \$175. GE TV Radio Service clock - \$100. 2-Aud-I-Tone transistor Spice Rack radios - \$40 ea. Majestic Treasure Chest radio - \$200. Stan Greear, 904 E. Florida, Urbana, IL 61801. (217) 344-2678

MESSAGE: Thanks to all who responded to my June A.R.C. ad. Hope all merchandise ordered was satisfactory. Check this issue for more offerings. Paul Gonsowski, 106 N. Ferry St., Schenectady, NY 12304. (518) 393-6421

FREE – 20 WORD AD EACH MONTH
To get your free 20 words,
include your SUB# with your Ad.
Additional words are 15¢ each.
Read inside back cover for details.
MANY THANKS!!!!!

WANTED: 8" Zenith speaker, Part No. 49-152. FOR SALE: Zenith H500 Trans-Oceanic with owner's manual, logs unused, vgc — \$100 plus shipping. Mike Keller, 609 Westphal Ave., Columbus, OH 43213. (614) 731-3489

FOR SALE: List #5 of 70+ transistor novelty radios. LSASE to: R. F. Breed, 5110 Los Altos Ct., San Diego, CA 92109. (619) 274-0712

FOR SALE: Atwater Kent radio Model 55 with speaker Model F-4, reasonable. Russell Schoen, E7340 Nietzke Rd., Clintonville, WI 54929

FOR SALE: Entire collection of 1920's-1950's antique radios or single units. Need space for other hobbies. Have plastics, wood cabinet models, 40's-50's televisions, transistors, test equipment, tubes, parts. Ship UPS or come and see. Need to dispose of soon. Send LSASE for list, have photos. John Enigl, K9HJL, 5425 Cherry Ln., Egg Harbor, WI 54209. (414) 743-3672

FOR SALE: Several floor model radios, cathedrals, tombstones, plastic and wood table models. Send SASE to Donald Tomlinson, 2311 15 Ave. SW, Austin, MN 55912. (507) 437-3582

WANTED: Metz beer bottle radio. FOR SALE: Dial glasses, push buttons, dial hands, tubes, speakers and assorted parts for a wide range of radios. Tim Metz, 221 Wheatland, Fairview, OK 73737. (405) 227-2456

FOR SALE: Prewar RCA RF generator, works – \$20. General Electric Service Manual – \$10. Earphones – \$5 ea. Oscillator at Work, Rider – \$10. Everybody's Radio Manual – \$5. Roper's Stationary and Marine Engineer & Electrician, leather bound, very old – \$15. Television & FM Servicing, Kiver – \$10. Book on servicing DC meters – \$10. Jackson oscilloscope with manual, overhauled, asking – \$40. Heath Laboratory triggered oscilloscope, overhauled, with schematic, asking – \$50. Sidney Goldhor, 2147 Trombas, San Leandro, CA 94577. (415) 357-3788

CLASSIFIED ADVERTISEMENTS

FOR SALE: RCA BP-10 (A.R.C. Dec. '90/March '91); Admiral 5D32N radio/phonograph; Admiral 5A-31 clock radio; Motorola 65L1 (flip up Scan-O-Scope); Stomberg-Carlson woodtabletop, 1940's; Columbia Radiograph Model 180; Bodine L-500 Deluxe loop antenna, walnut; Lafayette Microphone radio. Transistors: Pepsi can, Valiant 10, Philco 6, Marvel 8. Mororola 51-B knobs. RCA Victrola nameplate brass. Philco 20 chassis and knobs. Paul Gonsowski, 106 N. Ferry St., Schenectady, NY 12304. (518) 393-6421

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

FOR SALE: Tubes - 75¢ ea. GE Model T-110A radio, capacitors, crystals, speakers, power cords. Joseph Zambri, RD 4, Box 216, Towanda, PA 18648

WANTED: Catalin louver for Fada 5F60 (Sideli, p. 62). Case for Fada 1000 & 652. Case for Emerson Model 400 (Sideli, p. 56). Will buy or trade. Ross Litrenta, 1 Wilton Rd., Eastchester, NY 10709. (914) 337-7176

FOR SALE: Kennedy Coronet, Model 42, decent – \$250. Tuska Superdyne Junior, Type 301, very nice – \$195. Fifty or more clean original sets available, thinning my collection. Sorry, no shipping; come see my inventory! Dickering done here. All inquiries to include SASE. Francis Pond, RFD 2, Box 660, Epping, NH 03042. (603) 659-3831, no calls after 9 pm EDT

TUBES • PARTS • SUPPLIES YOUR COMPLETE SOURCE

TUBES:

3000 audio, receiving and industrial types in stock, including early and foreign types. Discount prices!

CAPACITORS:

High voltage electrolytic and mylar capacitors for tube circuits.

TRANSFORMERS:

Hard-to-find power transformers, audio transformers, and filter chokes for tube equipment.

SUPPLIES:

Chemicals, test equipment, wire, batteries, tools, etc.

LITERATURE:

Extensive offering of Ilterature and books on antique radios, hi-fi, communications equipment, tube data, and circuit diagrams.

PARTS:

Resistors, lamps, tube sockets, potentiometers, grill cloth, knobs, vibrators and more.



"Write or call for our 28 page wholesale catalog"

ANTIQUE ELECTRONIC SUPPLY

6221 S. Maple Avenue, Tempe, AZ 85283, Phone (602) 820-5411, FAX (602) 820-4643

WANTED: Manual/instruction book for: Standard signal generator, Model 78B, Measurements Corporation, Boonton, N. J. John J. Rivolta, Sr., 22 Perkins Dr., Essex Junction, VT 05452. (802) 878-4293

FOR SALE: Bing Crosby Philco Model 1201, complete, untested, needs refinishing – \$40 + UPS. James S. Fisher, 344 Harrison Ave., Manville, NJ 08835. (908) 725-7476

FREE – 20 WORD AD EACH MONTH
To get your free 20 words,
include your SUB# with your Ad.
Additional words are 15¢ each.
Read inside back cover for details.
MANY THANKS!!!!!

WANTED: Two items: A set, Meissner Traffic Master, 1938-40. Also a circuit for a 5-inch scope ~1960 ES-150 Precision D.C. to 5Mc. Ray Larson, 12241 1/2 Gorham Ave., W. Los Angeles, CA 90049-5214

FOR SALE: PHONO NEEDLES & CARTRIDGES (ceramic - magnetic). What do you need? Send SASE. J. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

WANTED: Hallicrafter Sky Riders with entire front panel silver color, also S-30, S-33, S-35, SX-112, SX-1000, HT-2, HT-3, HT-8, HT-12, HT-14, Hallicrafter adventising signs, pants, manuals, and other old or unusual Hallicrafter items. Also want RCA Model ACR-111. Chuck Dachis, The Hallicrafter Collector, 4500 Russell Drive, Austin. Texas 78745

INDIVIDUAL PHOTOFACT FOLDERS. From sets under #1400 – \$5. Over #1400 – \$7. Prepaid First Class postage included. Also full stock Sams specialized books. Allen J. Loeb, 414 Chestnut Lane, East Meadow, NY 11554. (516) 481-4380

WANTED: Detrola, Sparton, Majestic, or Cadette, plastic or Catalin radios, by serious collector. Larry Spilkin, PO Box 5039, Southfield. MI 48086-5039

HELP: Regarding a PHILCO chairside BAR RADIO, need photo or info on the glassware, source of present-day bar glassware supplier. Any info at all would be appreciated. Thanks! Michael Prosise, 3658 Daisy Rd., Daisy, MD 21797. (301) 854-6205

REPRODUCTIONS: CHARLIE McCARTHY character (yes for the radio), correct size, shape & color – \$95. PEPSI BOTTLE RADIO "peel & stick" label set – \$42.50. RCA THEREMIN OWNERS MANUAL reprint – \$14.95. LIMITED QUANTITIES. POSTAGE INCL. SUNSHINE TECHNICAL SERVICES, 14007 NE FREMONT ST., PORTLAND, OR 97230. (503) 254-9296

CLASSIFIED ADVERTISEMENTS

FOR SALE: Edison fireside player with horn and forty cylinders, mint & complete - \$1000. Cathedrals all working: Philco Model 89-123 - \$200. Philco 20 Deluxe - \$300. Philco Model 21, mint -\$400. (2) Philco Model 71's - \$200 & \$275. Apex Model 7A - \$200. Crosley Model 51 - \$200. Atwater Kent Model 53 - \$300, Victor Victorola Model VV-VI - \$300, Westinghouse H126 refrigerator - \$150. Radiola III w/tubes - \$225. Zenith tombstone 6S128 - \$325, RCA ACR 136 w/ manual - \$150. Hallicrafters Skychief - \$225. Hallicrafters S-72 mint - \$200. Hallicrafters T-54 television - \$200. I have many, many other old radio & communciation receivers, old globe tubes. books, etc. For complete list, send \$2 & SASE to: Scander Astafan, Route 5, Box 153, RD 3, Frankfort, NY 13340. (315) 894-8958, anytime

FOR SALE: Meissner analyst, with four magic eyes, lights up, untested, 35 lbs. – \$35. Supreme signal generator, Model 576, works, 15 lbs. – \$20. Both very clean inside and out. Zenith Cobra Matic changer, mid-50's, works clean, 10 lbs. – \$25. All plus UPS. David Holland, 300 South Main St., Berlin, MD 21811. (301) 641-2418

FOR SALE: Beautiful 8 x 10 1/2 reproduction of Radiola 25 battery card/interior diagram on 140 lb. ivory stock, suitable for framing or replace your damaged original – \$5 plus 75¢ shipping. Bruce Landey, 45 East Flower St. 233, Chula Vista, CA 91910. (619) 427-2745

TELEGRAPH INSTRUMENTS WANTED, pre-1900, any type, any condition. Reinke, 5301 Neville Ct., Alexandria, VA 22310-1113



WANTED: Pre-1926 radios by AMRAD. Also, Amrad radio parts, accessories, and literature. Richard Sharisky, PO Box 521, Belmont, MA 02178. (617) 484-5784

WANTED: FADA or EMERSON radio product line catalogs for any year 1937 thru 1950. I pay ridiculously high prices. Contact: Michael Lawlor, PO Box 179, Santa Barbara, CA 93102. (805) 682-2336

WANTED: PRE-1925 X-RAY TUBES and apparatus, early high-voltage Tesla, Oudin, Ruhmkorff coils, static generators, Lenard, Crookes, Hittorf, Geissler tubes, radium devices, etc. Ely Silk, 7616 NW 68th Terrace, Tamarac, FL 33321. (305) 726-0967

FOR SALE: United Motors (Delco) Model R-705 car radio w/steering column controls untested but in good condition - \$75. Silvertone table radio. wood, 1947, cat. no. 9054, work nice on all 5 bands - \$60. Simpson Model 427 output voltmeter, good condition but untested, meter is good -\$25 with leads. Splitdorf Model RV-580, works and a good looker - \$180. Still need pushbuttons for RCA 110K console, Amertran AF-6's & AF-7's, good tuning condenser for Crosley Bandbox, Interstage audios w/P-P grids secondaries for both Sparton 589 and AK 53 plus speaker for the AK 53. Anyone do reproduction tube placement paper for the inside-bottom of AK-40's or others? Also would like a good DA (looks on outside are not important). Anyone have a couple of Harkness counterflex audios for sale that work? How about an audio and cabinet lid for Fada 175-A? I also crave for reproduction cones for AK E & E-2 speakers. Harvey E. Faulkner, 201-1 Villas Dr., PO Box 863. New Castle, DE 19720. (302) 322-9282

FOR SALE: 3 circuit tuner and detector/amplifier units made by the Badger Radio Co. of Milwaukee. These units are a beautiful example of early (ca. 1922) broadcast receiver technology, in mint condition and quite rare. They will be sold as a set to the best offer received by July 31. Long SASE for photo and further info. Victor Smith, 147-29 Hoover Ave., Briarwood, NY 11435. (718) 523-7059

WANTED: Unusual horn speakers. Such as: Amplion, Clapp-Easham, DeForest, Federal, Florentine, Kennedy, Gem, Vocalara, Marconi. Or, what have you? Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. (919) 851-1517

FOR SALE: Arvin 544 (G.O.R., p. 99), excellent condition – \$40 plus UPS. Allan Haasken, 8422 Berea Dr., Vienna, VA 22180. (703) 560-4869

WANTED: RCA aircraft radios. AVT-112 Transmitter, AVT-15 Transmitter, AVR-20A Receiver, AVA-126 Power Supply, and Bliley Crystal type MC7 any frequency. Douglas Damiano, 4131 Denver, Yorba Linda, Calif. 92686

WANTED: LIGHT BULBS, tipped, pre-1900 anything pertaining to. Best price, description. Mel Kirchner, 276 Riverdale Road, Pompton Lakes, NJ 07442. (201) 839-4358

WANTED: (Car radios or parts) 1930-1990, factory original only. Call or write with brand name, model number, phone number and hours you can be reached. Radio & Wheelcover World, 2718 Koper, Sterling Hgts., MI 48310. (313) 977-7979

WANTED: EARLY TELEVISION RECEIVERS and apparatus. Paying top money or will trade AK breadboards and other early radios. Send SASE for list of trading items. Jenkins, 63 Midchester Ave., White Plains, NY 10606

CLASSIFIED ADVERTISEMENTS

FOR SALE: Radio Aerials by Moullin – \$20. Radio Boys Aiding the Snow Bound – \$8. Bob Dennison, W2HBE, 82 Virginia Ave., Westmont, NJ 08108. (609) 854-3301

FOR SALE: Retiring. 50-year collection of early Sams, Riders, wire recorder, Grundigs, tubes, parts, hardware, scope, frequency counter, generators, meters, etc. What are your needs? Reply sent for \$2 which includes my bargain-priced inventory list. Jack Stollman, 132-02 Jamaica Ave., Richmond Hill, NY 11418

WANTED: Any model VTVM manufactured by Radio City Products Co. Stephen M. Mauck, 428 S. Purdy, Lyons, KS 67554

WANTED: RCA 1934 8-tube, 5-knob, 4-band chassis or good dial. This is table model 143 (F.O.S., p. 148; A.R., p. 53; B.F.T.P., p. 128, p. 135) or console model 242 (B.F.T.P., p. 135). Curt Schreiber, 3923 East Latoka, Springfield, MO 65809. (507) 282-8818

ELECTRONIC ITEMS FOR SALE: Radios, tubes, books, test equipment, audio equipment, records, knobs, meters, ham items and crystals, components, vibrators, software, etc. For a letter of lists for sale, send a LSASE properly stamped (no postcards) to: Richard and Rose's Radio Mart, PO Box 691443, Tulsa, OK 74169

WANTED: PLASTIC RADIOS BY INTERNA-TIONAL KADETTE, MAJESTIC, SPARTON, DETROLA. CASH OR TRADE. Jon Steinhauser, 636 Westminster Rd., Baldwin, NY 11510. (516) 223-9878

UNIVERSAL TRANSFORMER SAVER for dead 20's TRF interstages: \$8.93, \$16.86 pair. Hidyne Research, Box 3342, Williamsport, PA 17701. (717) 326-2148



WANTED: For Catalins & 1930's Bakelite: Cases, knobs, louvers, handles, chassis, dials, broken sets. Ross Litrenta, 1 Wilton Rd., Eastchester, NY 10709. (914) 337-7176

WANTED: RCA model C8-15 or T8-14 dial face (airplane-style, 4 1/2 in. diameter; red, white, and blue color bands). Will buy entire chassis. John P. King, 3704 Tustin Road, Ellicott City, MD 21043. (301) 465-6324

FOR SALE: Radios: (19) assorted floor, cathedral, tombstone, table models. Philco. Zenith. RCA, Emerson, Stewart-Warner, Silvertone, Atwater Kent. Books, manuals, test equipment. Send SASE for list. All radios working and cabinets restored. WANTED: Wave band switch for Philco. Model 66 Part No. 42-1066, (Two) compensating condensers (Padders) for 1st IF primary & secondary. Part No. 0400M for Philoo Model 71. Pin drive transformer for speaker of a Crosley 706 or complete speaker. Speaker F4 or F4C for a 55-C Atwater Kent radio, Practical Radio & Electroncis Home Study Course, lessons 36 to 53, Supreme. Advanced Radio Servicing, 30 lessons, Supreme. Signal generator Model 666, Supreme, Test leads & instructions. Paul M. Williams, 2364 Beaver Valley Pike, New Providence, PA 17560. (717) 786-3803

FOR SALE: Radiola 60 or Radiola Superheterodyne Second Harmonic (AR-812 or similar) reprints – \$5 ppd. Mark Hovda, NØJWI, PO Box 10091, Cedar Rapids, IA 52410

WE'RE STILL HERE! Tubes: "Oldest," "Latest." Schematics. SASE for lists to Steinmetz Electronics, 7519 Maplewood Ave., Hammond, IN 46324

"NIPPER" COLLECTOR PIECES: Crossstitch, tins, trays, porcelains. Very high quality items. SASE for list. Jack Hofeld, 61 Trinldad Bend, Coronado, CA 92118

VOLT GUARD SURGE PROTECTION for all electrical and electronic equipment. Ham radio, TV, radio, AC line protectors, Fax lines, phones. A complete line of surge protectors. Contact: David Lyons, 623 Carlson St., Sycamore, IL 60178-2401. (815) 895-6862

WANTED: Transistor radios with separate, clear schematic A MUST. Prefer AM only. Richard Hill, 1387 Antwerp Lane, San Jose, CA 95118. (408) 265-9369

FOR SALE: All prepaid - Capacitors: Dual 33/ 47 uF @160v - \$3 ea., \$10/4. Standard replacement for AC/DC sets; Dual 22/47 uF @250v -\$3.50 ea., \$10.50/4; Triple 33/33/47 uF @160v - \$4 ea., \$10/3; Triple 33/47 uF @160v and 22 uF @25v - \$3.50 ea., \$10/4. Philco special; Single 10 uF @450v - \$3 ea., \$8.50/4; Dual 10/ 10 uF @450v - \$4 ea., \$10/3; Single 20 uF @450v - \$4 ea., \$10/3; Single 30 uF @450v -\$4.50 ea., \$11/3; Single .1 or .22 uF @630v -\$3.50 ea., \$10/6 used to replace all audio capacitors. All above are new, fully insulated, with 7" lead wires. Grille cloth: 14" x 18" - \$7.50, 26" x 36"-\$12.50, 36" x 54"-\$18; free samples. Dial belts: N.O.S. as available - \$8.50; new Zenith dial belts - \$7; O-ring belts for any radio - \$5. Frontier Electronics (formerly Frontier Antiques). Everett Hoard, Box 38, Lehr, ND 58460. (701) 378-2341, ans. machine 4th ring

CLASSIFIED ADVERTISEMENTS

FOR SALE: Grebe MU-1, exc. +, works beautifully - \$225. Large horn, diaphragm housing says Murdock, use w/MU-1 - \$65. Bosch 585 chassis, condensers replaced, pictured in my Radio Book - \$25. Also, large Grundig AM-FM chassis - \$20. Zenith Royal 710, old AM transistor, exc. - \$39. GE P807-A old AM transistor, vg - \$25. Don't forget my Fixing Up Nice Old Radios Book, still \$25, autographed if you wish. Visa/MC OK. Add shipping. Ed Romney, Box 96, Emlenton, PA 16373

FOR SALE: 4 issues Smithsonians (World Is Yours) radio programs 2-3-4-6/37 – \$8. 12" Utah spkr., gd. cone, heavy – \$15. GE Telechron clock cathedral style, of 30's, A/OR, a 10 – \$35. Philco phono spkr. M902 c121 6 3/4 sq., no back – \$25. Lexington sm. B/W/NOT wd. case, a 9 1/2, plays, Bloomingdale Bros. – \$45. Motorola M5A5, red-chrome face, a 9, plays – \$45. Farnsworth R/P CK 58, light color, a 9, A/OR – \$45. RCA table wd. slant vernier dial, A/OR, NO#'s, 2KN – \$35. Bernie Samek, RFD #1, Palmer, MA 01069. (413) 245-7174

WANTED: Broadcast-type MICROPHONES. Early carbon, condenser, ribbon, dynamic, etc. Cash or trade. James Steele, PO Box 620, Kingsland, GA 31548-0620. (912) 729-2242

BOOKS, MAGAZINES WANTED: Modern Electrics, Experimenter, Science Invention, Radio News, Radio Retailing, Radiocraft, M.I.T. Radiation Laboratory Books, OTHER TECHNICAL BOOKS, MAGAZINES, also CRYSTAL SETS, MICROPHONES. State lot price for resale. Delton Lee Johnson, WB6MNY, 14 McKevett Helghts, Santa Paula, CA 93060. (805) 525-8955, evenings



FOR SALE: Test equipment Liquidation B&K, Sencore, RCA, Hickok, Precision and Eico. 213 Items up to 60% off. For List send SASE envelope to: John Key, 22 W. Ave. C, San Angelo, TX 76903, or Fax 1-915-658-5749

TELEGRAPH KEY COLLECTOR'S illustrated references: "Introduction to Key Collecting," \$9.95. "Vibroplex Collector's Guide," \$14.95. Add \$2.00 s/h to total. Artifax, Box 88-A, Maynard, MA 01754

FOR SALE: Modern Radio Servicing by Ghirardi, 1st edition 1935, binding slightly scuffed but pages complete and readable – \$20 ppd. R. J. Eastwick, N2AWC, 224 Chestnut St., Haddonfield, NJ 08033. (609) 429-2477

FOR SALE/TRADE: Ampex stereo reel-to-reel, Heathkit stereo amp, 2 rotary inverters 110 out, miscellaneous cabinets. Paul Recupero, 265 Union St., Portsmouth, RI 02871. (401) 847-8589

WANTED: Speaker for AK Model 328 console. Bob J. Moretz, KI4EC, Caller Service 112, Lenoir, NC 28645. (704) 758-2383, day; (704) 758-1995, night

FOR SALE: Radios: Plastic, wood, portables & transistors. SASE for list. Ed Anthony, 29 Depew St., Providence, RI 02907. (401) 831-2200

FOR SALE: Atwater Kent breadboard Model 10-C – Best Offer by July 27. Emerson 149 (A.R., p. 58), works – \$55. RCA 100-A speaker, works – \$45. Motorola 5A7A (A.R., p. 99) – \$30. Freshman Masterpiece (A.R., p. 73) – \$100. Radiola III – \$75. Motorola 68L11 – \$50. Emerson (P. Collins book, p. 54) – \$60. Hallicrafters S-58 AM-FM, works – \$50. 2-tube home brew – \$50. Zenith 5G500 (A.R., p. 164) – \$30. Frank Eder, Route 403, Garrison, NY 10524. (914) 424-3470

WANTED: Dial glass for Crosley Model 24. Rogers tubes 2X3, 6X6 (eye), 41M (octal). Jethro F. Perry, Box 488, Lewisporte, Newfoundland, Canada A0G 3A0. (709) 535-2205

FOR SALE: Philco mantel clock finials – \$35/set ppd. Skyrider S-10 – \$50 + UPS. Antique Radio Service, 12 Shawmut Ave., Cochituate, MA 01778. (508) 653-2418

FOR SALE: Reproduction dial glasses for Catalins. FADA 652 and Sentinel 284 – \$35 ea. plus \$2 postage. Radioart, Box 102, Centerbrook, CT 06409

SOLID STATE VIBRATORS for most automobile radios 1932-57. Exact duplicates of originals in metal cans. Synchronous, Non-sync, European. One-year guarantee. Dealer prices. Free catalog. Order toll free: 1-800-WE FIX AM. Visa, Mastercard. Antique Automobile Radio, Box 892, Crystal Beach, FL 34681. (813) 785-8733

EXPERT ANTIQUE RADIO REPAIR. All makes. Ken Keiter, 106 Boulder Rd., Plymouth Meeting, PA 19462. (215) 828-2027.

WANTED: Neutrowound; Neutrowound Super Allectric; Zenith 12S232 tombstone; Atwater Kent 708; Philco 41-221; DeWald K701B transistor; Radio Shack Globester 5 transistor; Bell 2145 hi-fi amp. Robert Perlstein, 17 Vine Street, Medford, MA 02155. (617) 391-3026

CLASSIFIED ADVERTISEMENTS

WANTED: Chassis with good tuner for Truetone Mod. D2665. Manual for Superior Inst. Co. Mod. 670A. Sams TSM-3. Tube socket adaptor MX-949/U for tube tester I-177-B. Rotoplex telegraph bug. FOR SALE: Gen. Radio Variac. Gen. Radio cap. standard 1. mfd. 500v Telematic picture tube checker. Realistic DX-100 comm. rcvr. Lafayette sig. gen. Mod. TE-20. Heath Mod. AM2 swr. mtr. Commercial 1.3.8v, 8 amp pwr. supply. Lafayette LA-350 comm. rcvr. Large lab. type field strength meter Approved Elecs. Mod. A460. Royal 500 have 5. Old Vibroplex double lever original – BO. Carl L. Elkins, 1701 Woodland St., Nashville, TN 37206. (615) 227-7972

FOR SALE: Scott 800 B, missing tuning motor, otherwise OK – \$225. Plus UPS. Ron Trench, Jr., 12 Virginia Rd., East Haven, CT 06512. (203) 469-7340

FOR SALE: Gonset G66 receiver, broadcast and amateur bands, AM and CW, with power supply and manual, 12v DC and 120v AC – \$40. You pick up. Francis A. Pineau, PO Box 3694, Plymouth, MA 02361. (508) 747-3859

BOXED CLASSIFIED ADS WORK! This is a boxed classified ad. These ads can be run more than two months. See the inside back cover for details. Boxed ad deadline: the 5th of the month.

WANTED: LIGHT BULBS, tipped, pre-1900, Edison, Thomson-Houston, Westinghouse, and all others, bases, books, literature, advertising postcards, description, best price. Mel Kirchner, 276 Riverdale Road, Pompton Lakes, NJ 07442. (201) 839-4358. After 7 pm.

ALAN RADIO CORP. NYC, made shortwave receivers, in the 1930s. I would like to acquire the models Ace, Prizewinner, International, The Byrd and any other items from this company. Alan Schreier, 12805 Powderhorn St., Austin, TX 78727. (512) 835-2056



WANTED: Early tube Hi-Fi components and studio equipment by Marantz, McIntosh, Tannoy, Acrosound, Brook, Brociner, Fairchild, Hadley and others. Also want Western Electric theater amplifiers, speakers, tubes, & microphones. Richard Sharisky, PO Box 521, Belmont, MA 02178. (617) 484-5784

FOR SALE: Sparton Model 409 seven-sided mirror radio, very nice – Best Offer. Stan Greear, 904 E. Florida, Urbana, IL 61801. (217) 344-2678

FOR SALE: Transistor radios: Champion spark plug, Waco Dusenberg and Stutz Bearcat, Coke ballpoint pen radio - super small - Japanese, Outhouse, 6 different gas pumps, Yogi Bear - boxed, Knight with sword, clear globe with SW, Green Sprout, White Electric Guitar, Panda, Owl, Exxon tire, 2 different steel antique cars, many more, Regency TR5. Please send SASE for list. Robert Rogers, 1407 Riverside Rd., Old Hickory, TN 37138. (615) 847-2475, 6 pm CST

WANTED: Information on the Machlett Co., producers of x-ray and transmitting tubes. Also copies of the company magazine, The Cathode Press. John H. Walker, Jr., 16112 W. 125th St., Olathe, KS 66062. (913) 782-6455

FOR TRADE: Regency TR-1 transistor radios. Also Emersons, Zeniths, Sonys, Hoffmans, Standards, Motorolas, novelties, etc. Eric Wrobbel, 20802 Exhibit Ct., Woodland Hills, CA 91367. (818) 884-2282

FOR SALE: EICO 950B R/C bridge – \$35. Precision E200-C RF signal generator – \$39. McMurdo-Silver 905 signal tracer – \$30. Heathkit IG-5280 RF signal generator – \$39. IB-5281 RLC bridge – \$45. IM-5284 multimeter – \$39. PACO incircuit capacitor tester – \$35. All units reconditioned and tested. Plus shipping. Ray Bintliff, K1YDG, 2 Powder Horn Ln., Acton, MA 01720. (508) 263-7435

CLASSIFIED ADVERTISEMENTS

WANTED: Tube socket for Eimac 1500TH. Industrial/special purpose tube manuals or pamphlets. Eimac 300T. Also any odd or out-of-the-ordinary tube types. John H. Walker, Jr., 16112 W. 125th St., Olathe, KS 66062. (913) 782-6455

FOR SALE: Westinghouse H902P6GP with original box, papers – \$15. Red K-Mart 06-31-09 – \$10. Both pocket transistors, play. James S. Looney, Rt. 1, Box 54, Grundy, VA 24614. (703) 531-8677

WANTED: Transistors: Zenith Royal 500H, oval speaker; Sony TR-63; Regency TR-1G; Emersons – 888 Atlas & Explorers, 999 Rambler, 911, and 555. Tube: Fine condition Crosley Coloradio in metallic blue or bright red. Preston Meeks, 2811 Kenross, Houston, TX 77043. (713) 460-5369

FOR SALE: E. H. Scott A-16 Metropolitan AM-FM, 2-chassis, chrome good, with EV 15BW coax speaker – \$200. H. H. Scott 335 mpx adapter in refinished mahog. cabinet – \$150. Meissner 8C FM tuner, mono, cabinet stripped, ready to refinish – \$40. Pilot FM Pilotuner cabinet refinished – \$40. All plus shipping. John DeWitt, 341 E Pasadena, Phoenix, AZ 85012. (602) 285-9341

FOR SALE: Cathedrals: Philco 37-60 - \$100. Philco 81B - \$125. Philco 89B - \$120. Philco Skyscraper style - \$100. Zeniths: 6G001YX - \$45; Trans-Oceanic A-600 - \$70; portable 5G500 MR, front lid missing - \$20. Atwater Kent large 20 - \$80. Peerless cathedral speaker - \$45. R. Burick, 21 N. Earl St., Shippensburg, PA 17257. (717) 530-5040

★ WE HAVE A U.S. SHIPPING ADDRESS !! ★ — WANTED —

750A		IC LOUDSPEAKE	RS	\$100
ELEC		BES - ST SHAPE		
50, ST19, large size	\$35	80, ST14		\$4
15, ST14		2A3, VT-52, VT	-62	
ANTIC	UE GLOBA	L SHAPE TUBES	3	
37/237				15
250,350,450				
0/280/380			ass Base	
JV201, Tip, Brass Base			ass Base	
	TRANSMITT	ING TUBES		
211/VT-4C/RS237				30
WE	STERN ELE	ECTRIC TUBES		
01D, F, G/102D, F, G, E/216A/104D/D				30
		30	274A/274B	
205D, E, Tennis Ball50 242	C/261A/276	A25	300A/300B	80
	2D/212E	70	339A	
	2/205B	35	349A	
	D. F/102D.	F/104D, ST.10	211D/211E	
		20	284D	
		10		

TRIAL ELECTRIC PRODUCTS, INC. 201 Common City Yotsuya, 4-13 Suga-Cho, Shinjuku-Ku, Tokyo 160 Japan

FOR SALE: Emerson CH256, violin shaped. Emerson Aristocrat, brown swirled Catalin. Best offers. John Reid, c/o KP & Co., 67 Middle St., Lowell, MA 01852. (603) 886-9670, 7-10 pm EST

FOR SALE: Philco 1201, radio missing phonograph. Zenith Factory Service Bulletins 1954-1985, TV's, radios, transistors, etc. Leon Bitters, 4299 Logtown Rd., Lena, WI 54139. (414) 834-3707

WANTED: Rider's Volume 20. Electronics Illustrated June 1961. 1949 Allied catalog. FOR TRADE: 1929 Allied catalog. Alvin Bernard, PO Box 690098, Orlando, FL 32869-0098

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

WANTED: Help! Need schematic or information for Radio-Glo. Need ballast 23-55-A. Willard Bogard, 4825 W. Central, Wichita, KS 67212. (316) 943-8145

FOR SALE: LSASE for list of new/used receiving tubes; octal, loctal, miniature, some older. Will also trade for old or unusual tubes or related material for my collection. John H. Walker, Jr., 16112 W. 125th St., Olathe, KS 66062. (913) 782-6455

WANTED: 1948 Magnavox FM tuner for Model 155B with CR208B chassis. Knobs for Zenith TO 3000. C. Blatter, 610 West Sunset Dr., Redlands, CA 92373. (714) 792-4184

FOR SALE: Hallicrafters S120, nice – \$95. WANTED: Hallicrafters loudspeaker cabinet. Ron Brillinger, 1666 Osprey Ave., Naples, FL 33962. (813) 262-7565

FOR TRADE: AK 10C with power supply. WANTED: Walton Zenith; chrome grille Zenith tombstone, 1924; Zenith Super Portable, CLR sets. Jim Peters, 983 Chapel Ct. S, Glen Ellyn, IL 60137. (708) 790-9699

* TUBES - PARTS *

MANY PRICE CHANGES & MORE TUBES, CAPACITORS, ETC. ARE IN ALL-NEW ILLUSTRATED 1991-92 FLYER #47

SEND \$1.00 (cash, check or stamps)
REFUNDABLE - FOR YOUR COPY NOW!

DON DIERS 4276 North 50 St. #AD7 Milwaukee, WI 53216-1313

Personalized Courteous Service

CLASSIFIED ADVERTISEMENTS

WANTED: Crosley. IV, Super VI, VIII, X, Super XJ, XL, XV, XXV, Crystal, early ACE, Harko, amplifiers, Gemchest, Showchest. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. (919) 851-1517

WANTED: AK 5, 10's, 55. Pilot AC Super Wasp. Raciola III and balance amp, IIIA, 20, 25, 60 sets. Should include working tubes and be in good to excellent condition. Please write to or Fax: Oliver Gerond, PO Box 1518, Randburg 2125, Republic of South Africa. Fax: 0027-11-787-0319

FOR SALE: Volume 1 binder split -\$35, Volume 2-\$50, Volume 3-\$40, Volume 4-\$36, Volume 5-\$35, Volume 6-10-\$20 ea., Volume 11-13-\$8 ea., Volume 14-16-\$10 ea. Zenith 15U270, mint, in working condition -\$2,000. Scott 800B, excellent, near mint mahogany cabinet w/matching sideboard cabinets (lion head handles/mirrors)-\$1,000. Stewart-Warner Arrowmaster Model 305-\$125. Empress "cottage" radio. Ray Moore, 12 Pavilion St., Rochester, NY 14620. (716) 461-3205

WANTED: Medical and scientific devices, microscopes, violet rays in complete excellent condition. Richard Cane, 8391 N.W. 21st St., Sunrise, FL 33322. (305) 741-6838

FOR SALE: 9UX45 tubes, 3 of them show low emissions, the remaining 6 are satisfactory – \$35 takes all. RCA Nipper replica plaster dog mounted on wood base, 11" ht., with certificate, have 12 – \$20 ea. Joe Nocera, 1222 Finch St., New Castle, PA 16101-4840. (412) 658-7805

BUYING Pre-WWII

E.H. SCOTT

- Radios Literature
- · Company Memorabilia



Pre-1930 Scotts were non-chrome and used the names "World's Record" and the "Scott Transformer Co." and often used "Selectone" components. My intention is to someday open an E.H. Scott radio museum. Your help is appreciated.

Jim Clark — 1292 Starboard Okemos, MI 48864 (517) 349-2249

WANTED CATALIN RADIOS



MOTOROLA Model 51X16

MOTOROLA Model 50-XC





FADA "BULLET" Model 1000 w/insert grill

FADA Model L-56





EMERSON TOMBSTONE Model AU 190 or BT 245 (Blue or Red)

AIR KING Skyscraper (Any color)





GAROD or AMC Model 126

SENTINEL Model 284-N (Blue)

Collector crazy for catalin!
Get your very best price, then call me.
No one pays more. I also trade.

ROD SMITH

(617) 423-3796 P.O. Box 1061, Boston MA 02117

CLASSIFIED ADVERTISEMENTS

FOR SALE: 24 VDC to 115 AC 200-watt inverter. N.O.S. military vibrator type, great for radio shows \$55 ppd. U.S.A. Hallicrafters S-41G, no back or bottom cover - \$20. Johnson Viking Messenger CB, tube type 5-channel mobile - \$30. Johnson Messenger 202, no tubes or microphone - \$15. Hallicrafters SX-28 - BO. Mitchell table lamp radio BO. N.O.S. 1U4 and #77 tubes – \$1 ea. Installation kit for AN-PRC 8/9/10 military radio, consists of two crates, pickup - BO. RFI filter, 3x50 amp, 120 VAC, 60Hz, N.O.S. - \$35. EICO 360 TV-FM sweep generator - \$15 or 315 signal generator - \$20. Hammarlund 200 Series Super Pro rack mount, PU - BO. Michael Crain, RR 1, Box 472, Harveys Lake, PA 18618. (717) 639-2794. 5:30-10 pm Eastern

FOR SALE: Zenith Model 6D539 standard and shortwave, playing, very good condition – \$75. Philco Transitone Model 10T (F.O.S., p. 124), Art Deco style, vg cond. – \$90. Joseph Gambaccini, 192 Division Ave., Shelton, CT 06484. (203) 924-0271

WANTED: Book titled World's Radio Tubes (Radio Tubes Vade Mercum), circa 1964. Alan Schreier, 12805 Powderhorn St., Austin, TX 78727. (512) 835-2056

FOR SALE: Thousands of radios, TV's and related collector Items at Antique Radio's No. 1 Flea Market. Where and when? Radiofest '91, Eigln, Illinols, August 8th, 9th and 10th. For further information, see our full page ads or contact: Bill Ross, 875 Gordon Ter., Winnetka, IL 60093. (708) 441-6462

WANTED: Brown knobs for Philco Models 511 & 37-610. Dave Erali, 9 Tewkesbury Dr., Wyomissing Hills, PA 19610

FOR SALE: PMR6 Elmac - \$20. Johnson tube CB - \$20. Scriber's oak wood cabinets - \$20. Thanks. Jerry J. Schaefer, 932 North 4th St., Grand Forks, ND 58203

FOR SALE: 100 older transistors, plus 20 power transistors, 1000 radio tubes. SASE for list. Thomas F. Pollock, WB6ZYE, 243 West Lime Ave., Monrovia, CA 91016. (818) 359-8013

FREE: (25) N.O.S. rebuilt picture tubes, all sizes, 50's/60's vintage. Must pick up. Rick Weibezahl, 305 Belvidere Ave., Washington, NJ 07882. (908) 689-3276

WANTED: Novelty radios, old or new, singles or collections. Also trade. New phone number. Cliff Watts, 51 Glendale Rd., Brantford, Ontario, Canada N3T 1P5. (519) 753-9049

FOR SALE: Motorola 7" Bakelite TV, working, recapped – \$250. Also radios. WANTED: 7JP4, 7DP4 CRT's. Dave DeBetta, 915 Alan Dr., Wantagh, NY 11793

FOR SALE: 15" electro dy. Magnavox SP PP output - \$30. Elect. clock movement, 9 assd. from clock radios - \$15/all. RCA Radiola magnetic speaker unit - \$17. 3-speed small motor control, GE - \$8. RCA Radiola 18 power unit - \$25. AK 37 power unit - \$25. AK 44 power unit - \$30. AK brass pulleys, single - \$3.50, dual - \$5. Carbon resistors 1/4, 1/2, 1 watt mixed - \$2.50 per pound. Jumbo grid leak resistors, 4 7/8" x 1", 1-meg. 10 meg. - \$2 ea. (10) assd. mixed test socketsadaptors - \$5. Set of 3 Grimes coils, N.O.S. boxed -\$10. Veeder root counter, 110v, AC, 6 numbers - \$8. Tobe cond. analyzer (old) 201-A and neon bulb - \$15. Micronta F.E.T. VOM - \$17.50. Powerstat var. transf., 1.25 amp - \$9, 1.75 amp - \$10, 2.25 amp - \$12. Coil winder machine wizard wire winder, less small motor - \$40. Coil winder (hand) and turn counter - \$40. Howard Sams hard black binders - \$8.50 ea. Glue gun 120v and glue sticks -\$5. Speedex wire stripper - \$7.50. 120v to 600v AC/DC line voltage testers electricians tool – \$8. (3) RCA tube manuals, fair - \$5/all. H-S scanner monitor, CB manual CB 100, transistor set, 17-28, all four books - \$8. Allied's Radio Cir. Handbook and Radio Builders Handbook - \$7.50/both. Photofacts annual indexes - \$2.25/ea. Sprayberry Radio Service Shortcuts, 1942 - \$4.50. Electronics Troubleshooter Guide Book - \$4.50 Radio Physics Course, good - \$10. Radio Physics Course and Everyman's Guide to Radio, both hurt - \$10/ both. Pop. Science Library Radio, 1922 - \$8. Coyne Radio TV-FM Rec's Service - \$6.50. H. S. Auto Radio Serv. manuals #20 to #219, total 26 -\$25/all. Elements of Radio, Horton - \$4.50. Fundamental of Radio - \$4.50. Pop. Electronics, 1956 to 1960, 10 copies - \$10/all. (15) copies late mags.: Monitoring Times, Pop. Comm., CQ-\$10/ all. Radio Craft 1939 to 43, 6 copies - \$12/all. (4) Radio Craft 1944 - \$8, (4) 1945 - \$8, (6) 1946 -\$12, (9) 1947 - \$9, (3) 1948 - \$6. Electronics 1940-1-2-6, 10 issues - \$15/all. Old tester from auto radio shop, Vis-U-All Model V101 tube tester and tube. Vib. storage box, 7-9-8-pin tubes, plastic sign on top - \$35. Tubes: Acorn 954, 955, 957 -\$2 ea. Nixie tubes assd. types - \$2.50 ea. UV201-A brass base, no tip, good fil. - \$12 ea. UV200 1 amp brass base, no tip - \$18 ea. UV200 1 amp brass base, tip - \$22. 201-A brass base, no tip, bad fil. - \$6 ea. 201-A brass base tip, bad fil. - \$8 ea. WE 215-A, good fil. - \$15. 201-A large T glass bulb - \$8. (3) Stewart-Warner 201-A tubes - \$22/ all. Stewart-Warner 00AX detector - \$10. Daven MU-20 amp tube large T bulb - \$12. (2) RF 201-A large T bulb - \$8 ea. (1) brass base 201-A tube tip - \$15. UX 200-1 amp - \$14. (6) 6-pin sockets for tune eyes and hardware - \$6/all. Glue gun 120v trigger feed, new, 6 glue sticks - \$10. Isolating transf. 1 to 1, low wattage - \$4.50. Radio and TV: service data orig. RCA, GE, Philco, Motorola, plus more. Service test equipment, tubes, parts, 1000's of unlisted items. Write wants - SASE. All items plus hand, and shipping, Min. orders -\$7.50. These items pick up only: Radiola 18 cabs. \$15. Radiola 25 cab. – \$25. Precision ES 500 5" CONTINUED ON TOP OF NEXT COLUMN

CLASSIFIED ADVERTISEMENTS

CONTINUED FROM BOTTOM LEFT

scope – \$65. RCA 155-A 3" – \$25. Jackson 648 (top of the line tube tester) Dynamic plate cond, 5 pos. shorts test SW, bad – \$50. RCA TV 10" Model 9T256 – \$75. Philco 101 10" – \$125. Philco 12" 50T1404 – \$50. RCA Q44 8-band, 12 tubes – \$75. Ihave 50 assd. cabs from batt. and elect. radios for sale. Sales service since 1930. Krantz, 100 Osage Ave., Somerdale, NJ 08083. (609) 783-0400

WANTED: Mint condition Precision Mod. 600 tube tester roll chart. Also need for EICO Mod. 950 power transformer No. 30005, mint condition. L. A. Mann, 3130 N. Druid Hills Rd., Decatur, GA 30033

FOR SALE: Wards Airline radio with phonograph #9413R-2008-A, radio works. Zenith console, Wavemagnet, #A337769, speaker 49H416. Victor talking machine, VV50-147802, marked 1, Feb. 1904, crank handle missing. RCA record player, old no # on it, pictures available — Make Offer. L. Vetere, 562 Shoreham Rd., Grosse Pointe Woods, MI 48236

FOR SALE: Predicta pedestal TV, works – \$250. Porthole Motorola, doesn't – \$75. Pickup only. John Schehrer, 508 Gray, Joplin, MO 64801. (417) 781-4028

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

WANTED: Doerle D-5 or D-7 receiver. Elmac PS-2V power supply. Plate volts low-normal switch for Hickok 539B. C. L. Richter, K6AQB, 5256 West Ave. L, Quartz Hill, CA 93536

FOR SALE: Original radio manuals - \$5-\$25 plus shipping: Viking Ranger, Viking Mobile, Viking Matchbox, Viking Valiant, Johnson Catalog 956, Hammarlund BC-779 Super Pro, HQ 140X, Collins 70E-2 PTO, Drake 2A, National HRO 7, RBL5, RCO, NC57, NC125, NCX-3, NCX-3 supply, Galaxy III, V, RV-1 VFO, AC3, Vox 35C, Harvey Wells TBS 50B/C/D, Gonset 11B, G50, G76, GSB100, Heath catalog 1957, 1958, HW7, HD1, SBA100, GD1B, GR295, Hallicrafters SX28, SX140, HT40K. SX-71, HT18 VFO, HT17, SX71, SX96, SX43, SX-71, SX24, SM40, Eldico grid dipper, Knight-kit Star Roamer, Knight-kit T-60, Swan SW120, 140, 175, EICO 360, McJones Micromatch, Motorola dispatcher, WRL VFO 755, Allied Catalog 1972, 1964, Radio Master Catalog 1953, Precision EV-10A, Millen HF xmtr. 90810, Millin Variarm, Du Mont 304A, Hickok 600A, Heath HN-31, PS23, SB200, HW16. SB401, HW100, SB110A, SB610, SSB301, GH12A, HW202, Paco, S55, EICO 710, 377, 753, HFT-92, HFT-90. Also have Collins 75A1, A2, A3, A4 for swap. Michael Payne, 803 S. Taylor, Alvin, TX 77511. (713) 331-9217

WANTED: Motorola 17P5, Y17P5, 17P6, Y17P6 for parts. VU meters for Uher 9000. E. Palazzo, 1739 Christian Hills Dr., Rochester Hills, MI 48309

FOR SALE: AK consoles: #55, #325 and #60/kiel table – \$75 ea. No ship. James Kroegel, 856 Old Farm Rd., Columbus, OH 42313. (614) 864-8327

WANTED: Sears and Arvin metal radios, Crosley Coloradios, pre-1965 transistor radios. Richard Bell, 721-20 Ave. W, Kirkland, WA 98033. (206) 822-5435

FOR SALE: Needed information, for beginners, to repair their own radios. Send SASE for list. Charles Ahr, 2291 Sylved Ln., Cincinnati, OH 45238

WANTED: Western Electric tubes - 101, 102, 104, 203, 205, 211, 212, 216, 242, 252, 262, 271, 274, 275, 284, 300, 301, 310, 339, 347, 348, 349, 350, 421, VT2, VT25, VT52. Will pay top \$\$\$. Also other Western Electric tubes, parts, SP, Amp and WE-212D/E socket, 50/250/350, VT62, Telefunken/12AX7A - need many quantities. Jun Mizuno, 6711 Mt. Leneve Dr., San Jose, CA 95120. (408) 268-4016

FOR SALE/TRADE: Two (2) 15" color Westinghouse TV's w/extra chassis. R. Brewster, 454 Diablo Dr., Pittsburgh, PA 15241. (412) 833-4287

FOR SALE: Fada 652 butterscotch, exc. cond. – Best Offer. Radiola 103 speaker, exc. cond. WANTED: Antique desk fans with brass blades, Bi-Polar motors, any size. Gene Baudouin, Rt. 1, Box 206, Hahnville, LA 70057. (504) 783-2610



Play Things Of Past Retail & Mail Order Sales Catalog \$1,00 (available June)

Mail Inquires: 9511-23 Sunrise Blvd Cleveland, Ohio 44133

Phone: 216-582-3094

CLASSIFIED ADVERTISEMENTS

WANTED: Grebe 18 special & coils, Clapp-Eastham oak RZ, Amrad, Tuska, Paragon, Westinghouse (RC, RA-DA, DR, RT, AR), Marconi, Kennedy, Federal, E.H. Scott grille cloth. Mike Ceklovsky, 3116 Smoky Ct., Sacramento, CA 95826. (916) 363-3211

WANTED: Telescoping antennas for Sony TFM-116L. HELP: Identifying my RCA Radiola. Dwight Baker, 4137 E. 24th St., Des Moines, IA 50317

FOR SALE: Scope sale: Eico 5-in. #460 – \$35. Sylvania 7-in. #132Z – \$25. Shipping extra. Henry Mohr, W3NCX, 1005 Wyoming St., Allentown, PA 18103

MESSAGE: The famous ARCI Hospitality Suite soon will be open! Where and when? Radiofest '91, Elgin, Illinois, August 8th, 9th, and 10th. For further information, see our full page ads or contact: Bill Ross, 875 Gordon Ter., Winnetka, IL 60093. (708) 441-6462

WANTED: WWII military radio sets, mounting racks, manuals – ground, aircraft, vehicle – all types. Sam Hevener, W8KBF, 3583 Everett Rd., Richfield, OH 44286. (216) 659-3244

FOR SALE: Fada 175A (V.R., p. 124), nice with 0-1A's, working – \$175. Browning-Drake 2-tube kit, working – \$150. Jack Hofeld, 61 Trinidad Bend, Coronado, CA 92118. (619) 429-0165

WANTED: Front cover and handle for Zenith Trans-Oceanic 3000-1. Dial glass and instruction manual for Realistic DX-160. Service info for Grunow Model 588, chassis #5W. Tom McClenin, 1184 West Ave., Hilton, NY 14468. (716) 392-8078

FOR SALE: Majestic grandfather clock & cabinet, radio missing – \$175. You pick up. Norman Landis, 1315 Marbendale Ct., Kirkwood, MO 63122. (314) 821-7933

WANTED: Bulova table radios. State model, condition and price. A. J. Long, 11830 Heath Rd., Chesterland, OH 44026. (216) 729-8451



FOR SALE: Rola: Cone speaker, some paint off, good coil, very thin type wooden ring around drive – \$300. Jerry Bower, W9CQG, 5005 Bahama, Ft. Wayne, IN 46815. (219) 493-8543

FOR SALE: Old radios, televisions, instruments, surplus, parts, diagrams, books. Send want list with SASE. Don Weiler, 4641 Kawanee Ave., Metairie. LA 70006

WANTED: Grebe's Dr. Mu ads and quotations; also GE ME-50 radio chassis/knobs. Gerald Schneider, 3101 Blueford Rd., Kensington, MD 20895-2726. (301) 929-8593

FOR SALE: Cathedral radios, consoles, table sets, tubes, paper, tube type hi-fi and stereo equipment, misc. items. No list. Stop by and take a fook. Rick Weibezahl, 305 Belvidere Ave., Washington, NJ 07882. (908) 689-3276

WANTED: Telegraph keys that are early or unusual, telegraph call boxes, other pre-1920 telegraph instruments. Will buy or trade similar items. Larry Nutting, WD6DTC, 4025 Slate Ct., Santa Rosa, CA 95405. (707) 539-1883

FOR SALE: Signal Corps TS-100/AP oscilloscope, appears to work, no probes, as is – \$20 or Best Offer, plus UPS. WANTED: Freed-Eisemann NR-7 parts, especially audio transformers and speaker jack. Speaker for Grunow console Model 902, has tapped field coil with 458-ohm and 522-ohm windings. Walker Multi-Unit, any condition. David Walker, 414 S. Library St., Waterloo, IL 62298. (618) 939-3214

WANTED: ARRL Radio Handbooks prior to 1940. Help looking for information on a 5-tube TRF rcvr., label inside L. Schroeder Chicago III. Paul Eisenbarth, 1365 McDonald Dr., Reno, NV 89503

CLASSIFIED ADVERTISEMENTS

FOR SALE: Radiola horn speaker UZ1325, fine—\$125. DictoGrand horn speaker 26" high, fine—\$100. Magnavox R-3-M Type C, rare 11" bell, fine—\$125. Magnavox R.3.M Type D Ig. horn, fine—\$135. Crosley 5-38 slant front, fine, good tubes—\$145. AK Type F speaker, fine—\$75. AK Type E speaker, fine—\$75. Wireless Ben Wood spark gap, 1919, black Bakelite, ex-fine—\$295. Telephone radio by Gild, ex-fine—\$95. RadioTel wood coin radio slant front by Pacific etc., Long Beach, Ca., v-fine—\$145. Edison Mabry, 715 W. Longview, Mansfield, OH 44906. (419) 526-1175

WANTED: (5) Wooden knobs for 1937 Zenith Mod. #6S-152. Does anybody make repros? Please help! Also need (1) knob for AK Mod. 545. Please call toll free! Frank Franowsky, Sidemount Shop, 3040 Aqua Fria, Santa Fe, NM 87501. 1-800-395-6894

FOR SALE: TV's, pickup only: 1949 Admiral 10" walnut, works – \$50; 1949 Philco 10" mahogany, sound/raster – \$35; 1950 Emerson, Deco Bakelite, sound/raster – \$35. Warren Chamberland, 120 Depot Rd., Westford, MA 01886. (508) 692-2862, after 6:30 pm

FOR SALE: Dynakit Mark III amplifier, 1964, 60watt, complete – \$50 plus UPS. Mike Parker, 945 S.E. Linn St., Portland, OR 97202

WANTED: Westinghouse DB crystal detector, WE 216-A tubes. Early Western Electric and Wireless Specialty Apparatus Co. Sets like IP-76, WWI military. Mike Ceklovsky, 3116 Smoky Ct., Sacramento, CA 95626. (916) 363-3211

It Already Looks Good! Now Make It Play Good! With A

PERSONALLY CUSTOMIZED

CLASSIC RADIO RESTORATION KIT

FOR FREE INFORMATION...CALL OR WRITE TODAY!

CLASSIC RADIO SERVICE_® 25 Maple Rd., P.O. Box 764 Woodacre, California 94973

TELEPHONE: 415-488-4596

FOR SALE: Edison R7 floor model with spare chassis and speaker - \$400. Emerson 520 Cat. -\$225. Military APX-6 with shipping crate - Offers. Rider's TV Volumes 1 thru 26 - \$120. Hammarlund HQ100C - \$75. RCA 5T tombstone - \$100. Philco 60 tombstone - \$100. Hawkins 1922 Electrical guide Volumes 1 thru 10 - \$45. RCA Radiotron Designers Handbook - \$25. Kent metal radio - \$40. Precision E400 sweep generator -\$22. Superior 76 signal tracer/RC bridge - \$20. Heathkit Q multiplier - \$10. Lectrotech V7 color generator and vector scope - \$25. Bud metal cabinet, fits R390 - \$15. B&K 960 transistor radio analyst, fair - \$25. Sprague in-circuit capacitor checker - \$10. Case for Stewart-Warner 300 -\$10. Wood case for Sonora - \$10. Other transistor, Bakelite, and wooden case radios available. SASE for photograph. Add UPS. Call for details. Raymond Filozof, 339 Howertown Rd., Catasauqua, PA 18032. (215) 264-4733

WANTED: Instruction manual for Westmore Model-501 tube tester. Plastic dial bezel for Philco Model 42-355 radio. Hallicrafters SX-88, SX 112, SX 122. Roger Quickel, 6194 Kirkwall St., Madison, OH 44057. (216) 428-2006

FOR SALE: Channel Master 8 transistor allwave SW and BC – \$65. Truetone 6 transistor – \$35. Vista 8 transistor – \$25. Westinghouse 6 transistor – \$25. Emerson 919 pink – \$45. Truetone pink with black face – \$50. Admiral 4203 table wood – \$40. GE Model 100 – \$35. RCA X551 – \$35. RCA 12X2 – \$25. Silvertone 6120 push button – \$50. Tim Yeany, PO Box 23, Rimersburg, PA 16248. (814) 473-3801



CLASSIFIED ADVERTISEMENTS

FOR SALE: Novelties: Pepsi bottle — \$20; Coke can — \$20; 7-Up can — \$20; Panda Bear — \$20; Old Parr Whiskey bottle — \$35; early Japanese Owl #219 — \$100. Semi-micros: North American — \$10; Orion, in case — \$10; Zenith Trans-Oceanic R7000, looks & works excellent — \$275. Early transistors: GE, P800 — \$15; Emerson 868 maroon Miracle Wand — \$65; Westinghouse H793P6GPB — \$30; 2nd Zenith 500 (BIK.) — \$30. Harald Herp, 6615 Michele Ct., Huntingtown, MD 20639. (301) 855-7071

WANTED: Antique radio collectors with questions for Lee de Forest. While we can't bring you Mr. de Forest in person, we can offer a presentation by Ed. Dervishlan, his last personal assistant. You won't want to miss it! Where and when? Radiofest '91, Elgin, Illinois, August 8th, 9th and 10th. For further information, see our full page ads or contact: Bill Ross, 875 Gordon Ter., Winnetka, IL 60093. (708) 441-6462

FOR TRADE: My Hallicrafters Skyrider Defiant chassis for your Crosley 124 chassis. A. Bruno, 24 Butternut Dr., New City, NY 10956. (914) 354-8899

WANTED: The following crystals, in FT-243 Holders: (Channel No./Frequency, freq. rounded off) 5-5, 873; 10-6, 000; 12-6, 106; 13-6, 140; 15-6. 206; 16-6, 240; 18-6, 306; 19-6, 340; 21-6, 406; 23-6, 473; 27-6, 606; 28-6, 640; 29-6, 673; 306, 673; 31-7, 740; 35-6, 873; 40-7, 040; 41-7, 073; 42-7, 106; 43-7, 140; 45-7, 206; 48-7, 306; 58-7, 640; 59-7; 673; 65-7, 873; 66-7, 906; 69-8, 000; 71-8, 073; 78-8, 306; 80-8, 373; in FT-243: 272-5, 725; 281-5, 950; 285-6, 075; 286-6, 100; 287-6, 125; 289-6, 175; 299-6, 400; 319-6, 900; 319-6, 900; 324-7, 025; 325-7, 050; 339-7, 400; 351-7, 700; in FT-243 or CR-6/U; 298-6, 375; 331-7, 200; 333-7, 250; 336-7, 325; 348-7, 625; 379-8, 400: in FT-241-A Holders: 298-413; 355-493. Wm. A. Stokesbury, Rt. #3, Box 200B, Selbyville, DE 19975-9519

FOR SALE: Transformers, semiconductors, project boxes, capacitors, resistors, hardware, 5 pounds for – \$10 plus shipping. Doug Fox, 1324 N. Russell Ave., Aurora, IL 60506. (708) 896-5490

SONY

50's & 60's radio, TV, reel-to-reel, etc. The earlier the better.

Jay Lewin, Richard Lewin 400 E. 54th St. New York, NY 10022 212-935-5656

FOR SALE: Radio magazines, books, literature and many pre-1928 radio parts in our catalog #0691. Over 3,000 items listed. Send \$1 to receive catalog. Gary B. Schneider, Play Things of Past, 9511-23 Sunrise Blvd., North Royalton, OH 44133

WANTED: Antique radio and TV collectors to submit entries into our Old Equipment Contest and to view entries submitted by others. Ribbons will be awarded in addition to a trophy for Best of Show. See our full page ads for categories. Where and when? Radiofest '91, Elgin, Illinois, August 8th, 9th and 10th. For further information, see our full page ads or contact: Bill Ross, 875 Gordon Ter., Winnetka, 4L 60093. (708) 441-6462

FOR SALE: Rider's manuals 7 thru 11 and 13 and 14 – \$15 ea. AK Service and Parts Manual 1931 – \$10. Crosley Service Manual 1929 – \$10. Rider's Index for Volumes 1 thru 7 – \$5. Master index to Supreme Most Often Needed – \$3. Official Radio Service Manual Volume 7 – \$10. All prices are plus postage. Donald McGrew, 1901 Tanglewood Dr., Mt. Vernon, IN 47620. (812) 838-6449

FOR SALE: Zenith R-521/URR Korean War morale Trans-Oceanic, vgc, original manual, spare tubes/ballast — \$200. Zenith Royal 755, original manual, gc — \$20. Heathkit IG-72 audio oscillator — \$25. All plus UPS. WANTED: Proceedings of the IRE prior to 1945, bound or unbound, please state price and condition. Also looking for any early broadcasting articles, ads, QSL's, promotional material. Scott D. Prather, KB9Y, 2776 S. Monroe St., Denver, CO 80210. (303) 649-2032, days; (303) 758-9381, eves./wkends

WANTED: Atwater Kent parchment lamp shade, also speaker assembly for Philco 71 cathedral Code 121. Thanks. James Walcher, 1311 Janet Dr., Wilmington, IL 60481. (815) 476-9184

WANTED: Crystal detector assembly for a DeForest D-7A, dial glass and 2 red knobs for a Fada #1000. Reproductions OK. Elmer J. Lange, 1261 County Line Rd., Darien Center, NY 14040. (716) 937-6416, evenings

CLASSIFIED AD NOTICE Please check your ads carefully before sending them in. Once ads are received, it is not always possible to refund the

WANTED: Fada 254 or 260 (R.G.A., p. 26 & 27). Desire red but will consider any color. Mark Lucas, PO Box 192, Finleyville, PA 15332. (412) 348-4160

amount sent, pull the ad or make changes.

FOR SALE: Raytheon type BA, BH and BR rectifier tubes, black base – \$5 ea., black base with top tip – \$7.50 ea., and brass base with top tip – \$10 plus \$2 each order for shipping. James Fred, Cutler, IN 46920

CLASSIFIED ADVERTISEMENTS

WANTED: Help!! Still need a nice Philco Model 70 chassis (working and with tube shields), speaker, escutcheon, and knobs. Will trade a Murdock loudspeaker Model 500 toward above or toward antique phonographs/cylinder players. Bruce Boissonnault, 5930 Pitch Pine Dr., Orlando, FL 32819. (407) 352-2045

FOR SALE: Foreign sets: MSW Polyglot-UN receiver, Austria, Murphy A-168, English, Phillips BX-135U, Holland, Marconie 201-B. Canada. Stardust, Japan. Tube portables: RCA 54B2, flipup dial Zeniths 4G903Y & G-503-Y Motorola 61611. Motorola 55L4, Zenith J-504 (Straw purse) table plastics; RCA 56 w/SW, A1B-2 (turquoise-Deco), GE 115, gold grille-nice, Zenith K-510-W (circle dial), Emerson 641 (7 tube). Transistor portables: Zenith Royal 500 (long distance), Silvertone 8204, RCA 4RG61 (drum dial), Motorola X-56E (cast face), Zepher TR-64, Eureka KR-6TS35 (pretty). Novelty transistors: Nobility candlestick telephone-Japan, musical John-Japan in box, official Scout radio kit-Aurora 1811 in box, satellite radio-Aurora 1605 in box, Little Pro football helmet, Grammy Phone 8. Chuck Bray, 1322 lvy Rd., Bremerton, WA 98310. (206) 373-1013



WANTED: Plastic radios from the 1930's, including Kadette pictured. Other brands include RCA, Detrola, DeWald, Silvertone, etc. I am, like everyone else is, paying more than anyone else. Please, write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

FOR SALE: Blonder-tongue UHF converter – \$10. Heathkit RF power meter HM-102 with instruction book – \$25. American Bosch Model 5A, excellent – \$55. Zenith Trans-Oceanic with original instructions – \$65. Stewart-Warner A61P1 portable black leatherette, original instructions & schematic – \$45. Ferdinand Estree, 660 Fineview Ave., Kalamazoo, MI 49007. (616) 344-0231

WANTED: Western Electric, 2C, 3B, and 4C receivers, 2A tuning unit and other early receivers. Marc Ingenthron, 9748 Outlook, Overland Park, KS 66207

FOR SALE: Grunow 640 tombstone (580 with added stage, Romney, p. 119), cabinet excellent, chassis clean, working, BC/2 SW – \$100 + UPS. Robert Rathbone, RD #1, Box 127, Ossipee, NH 03864. (603) 539-2762

WANTED: Western Electric #6 Bluebell batteries or other old #6 dry cells. Tim Healy, 18 Abby Ln., Syosset, NY 11791. (516) 496-7206

WANTED: Radios from the 20's or 30's with Violetta brand name. Bruce Eddy, 2590 W. Needmore Hwy., Charlotte, MI 48813. (517) 543-3021

FOR SALE: Car radios, Philco 700, Arcadia 5Y. Bob Shivers, 1233 W. Vine St., Taylorville, IL 62568. (217) 824-9546

WANTED: Cabinets for AK-93, 485Q and Kennedy V. Bob Nicholson, 3423 S. Long, Topeka, KS 66605. (913) 266-9473

WANTED: Radio program transcription discs from the 1930s and 1940s. Fred L. King, Rt. #1, Box 280A, Moberly, MO 65270. (816) 263-9898

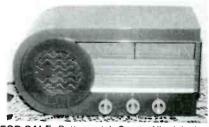
FOR SALE: GR Type 722-N, Precision condenser, variable, 1100 uuf. – \$25. Ballantine Model 300D AC voltmeter, needs repairs – \$15. HP audio osc. Model 201C – \$25. HP AC voltmeter, Model 400D – \$25. HP audio osc. Model 201CR – \$25. All above plus \$5 ea. shipping. James Fred, R 1, Box 41, Cutler, IN 46920. (317) 268-2214

WANTED: Antique radio and TV collectors to attend our Friday night buffet banquet. Featured will be: Contest awards, a \$100 cash drawing, and, as principal speaker, ARCI member Dr. Steve Hofer, Ph.D., who will make a video assisted presentation on TV Pioneer Philco Farnsworth which will include actual examples of early Farnsworth tubes. The buffet banquet will include a cash cocktail hour, hot and cold hor d'oeuvres, cheeseboard, assorted relish tray, garden salad, fried chicken and/or baked fish (roast prime rib \$2 extra), selection of vegetables, rolls and butter, choice of desserts and coffee, tea or milk. Our banquets are entertaining and the food is excel-lent! Where and when? Radiofest '91, Elgin Illinois, August 8th, 9th and 10th. For further Information, see our full page ads or contact: Bill Ross, 875 Gordon Ter., Winnetka, IL 60093. (708) 441-6462

FOR SALE: Eagle Neutrodyne Model A – \$175. Hammarlund Hi Q – \$175. Ultradyne 8 kit, no cab. – \$125. RCA Radiola Superheterodyne – \$150. Philco 511 w/ spkr. – \$100. Emerson Midget – \$150. RCA Radiola Superheterodyne – \$150. Gloritone Model 26, no spkr., no output tubes – \$100. RCA 143, no spkr. – \$235. Colonial 20, no tubes – \$85. Cardinal, no tubes – \$40. Pickup only: RCA 630TS w/stand – \$350. Philco 12" – \$65. Du Mont RA 103 – \$40. Zenith 62 – \$35. RCA 613K – \$45. Dean Anderson, 74 Stateline Rd., Millerton, NY 12546

WANTED: Green knob for Westinghouse Little Jewel desperately needed. Duane Duel, 200 Kohler St., Tonawanda, NY 14150. (716) 692-2017

CLASSIFIED ADVERTISEMENTS



FOR SALE: Butterscotch Cyarts All original, excellent condition, (Classic Plastic, p. 42) – Best Offer by 8/1. Photos available – \$2. Serious offers only. Kirk Burress, 20631 Stephen Dr., Kingston, WA 98346. (206) 297-2192

WANTED: Crosley 656 parts, antenna coils, 540 osc. coil, V.C., T.C, speaker or field coil. Ed Graczyk, 6308 Kiowa NE, Albuquerque, NM87110. (505) 884-8368

FOR SALE: Big Bird head, mint, box - \$20, 1983 Cabbage Patch Kits - \$15. Lady Bug radio phonograph - \$30. Ball and Chain - \$25. Big Bird Sing-A-Long - \$55. Spice Rack, 12" x 16" - \$45. Hamburger - Cheeseburger - \$30. Delco Freedom battery - \$35. California Raisin, mint in box -\$35. Mickey head, blue base - \$25. Mickey head without base, small ears - \$20. Coke bottle - \$25. Pepsi bottle - \$20. Sunkist can, mint in box - \$25. Soccer ball, has strap without base - \$25. Enjoy Coke 9, label on right side, vending machine, new in box - \$60. Mork from Ork, mint in box - \$35. Arrow small cathedral - \$25. Like new, plays loud, large Rhapsody cathedral - \$25. Liberty Bell, Japanese - \$45. Prince Royal Coach, light red lenses - \$75. Tea Kettle by Guild etc., mint - \$195. Rock radio, mint in box with red speaker - \$35. Welch Grape Juice ex-fine, can - \$25. Jim Glitter lg. Barbie car-\$55. Kodak Instant Color Film, mint in box - \$55. Atlas battery, extra fine - \$25. 1973 Raggedy Ann and Andy - \$35. Knights head, vfine, in box, Japanese - \$55. Alarm clock AM/FM radio, mint in box - \$25. Winstons cigarettes kingsize, mint in box - \$55. Yogi Bear, mint, box, (head) - \$45. Raiders Helmet - \$25. Spice Chest tube, etc. by Guild, v.f. - \$145. Please call. Edison Mabry, 715 W. Longview, Mansfield, OH 44906. (419) 526-1175

FOR SALE: Four record set of Texas Jim Robertson's famous American cowboy songs, 78 rpm – \$40. Edison Electric Voice Writer – \$25. Jim Spreda, 1741 Ellis St., Stevens Point, WI 54481. (715) 341-3251, after 6 pm

WANTED: Elkay Senior table set, also any American Specialties (Kelford) radios made in Ct. Have cash or interesting trades. FOR SALE: Several 30's, 40's consoles – pickup only. Please visit if you're nearby. Member AWA, ARCA, NEARC. Dick Mackiewicz, 1549 N. River, Coventry, CT 06238. (203) 742-8552

WANTED: Will pay \$100 for original shipping box for Grebe MU 1 or MU 2. Fred Schultz, 1246 Lincolnway S., Ligonier, IN 46767. (219) 894-3092

FOR SALE: Westinghouse WR-15 grandfather clock-radio – \$125. RCA 8T244 TV – \$100. RME 84, wrong knobs – \$30. Consoles: Majestic 71 – \$150; Radiola 30-A – \$80; RCA 281 – \$35; Crosley 30-S – \$10. Will trade for restorable Philco 112L or 15X consoles or other Philcos. SASE. Ron Ramirez, 811 Maple St., Providence, KY 42450. (502) 667-5440

WANTED: Antique radio and TV enthuslasts to view our special display of "Unusual Radios, TV's, and Related Items." Where and When? Radiofest '91, Elgin, Illinois, August 8th, 9th, and 10th. For further information, see our full page ads or contact: Bill Ross, 875 Gordon Ter., Winnetka, IL 60093. (708) 441-6462

MESSAGE: Can supply almost any tube made, list antique radios for sale, pictured – \$1.50. M. R. Ohmann, Box 314, Albany, MN 56307

WANTED: Telefunken Gavotte. FOR SALE: Rider's X – \$15 or trade for XIV. David Ponieki, 5239 Beverly, Kalamazoo, MI 49004. (616) 344-9717

WANTED: AK advertising items. Breadboard parts and empty parts boxes. AK literature: auto, radio, refrigerators, etc. Kennedy V, VI, 311 Portable & others. James Moneghan, Jr., 1346 Newport Ave., #83, South Attleboro, MA 02703. (508) 761-5336

CLASSIFIED ADVERTISEMENTS

FOR SALE/TRADE: Dick Tracy wrist radio. Majestic cast iron bank. Belmont 6D111, Collection of various micros. Murdock phones. Art Deco Bakelites, Silvertone Deco Skyscraper, Early transistors. The above, plus much more, available for trade only for Zenith Royal 500-H (oval speaker) transistors, plus or minus cash. Bring any and all 500-H sets to Lansing and Elgin and take home a nice radio. Also looking for Royal 555 solar set. Ya hey dere, thanks to all of you in the North Woods for a good time. I would welcome any opportunity to make generous cash or trade offers for any truly crisp in the box Royal 500-H, and I also need junkers. Bill Jenkins, 4335 N. Damen. Chicago, IL 60618, (312) 528-1341, call 6 pm to 8 pm Central only please

WANTED: High Fidelity amplifiers (mono or stereo) marketed and sold in kit form by companies whose major business was transformer manufacture. Companies such as UTC, TRIAD, Stancor, Dynaco, and Acrosound. I am especially interested in unbuilt kits, output transformers, and original promotional literature. Leif Blackmon, 4 Larson Rd, N. Reading, MA 01864. (508) 664-0174 until 10 pm EST

WANTED: RCA radios: 75X1, 75X17, 75X18 all oriental, S-22A (listed in Bunis A. R.). Sumter Hickman, 1008 West 10th St., Plainview, TX 79072. (806) 293-5809

SERVICES: Radio repair, Philco condensers rebuilt, reasonable. Pre-WWII radio schematics – \$1.50 ea. ppd. Ron Ramirez, 811 Maple St., Providence, KY 42450. (502) 667-5440

TUBES WANTED

We need the following tubes to replenish our stock (first digit on 3 digit types is optional). You may ship your tubes to us by UPS or Parcel Post, We'll mail our check upon receipt and testing of tubes. We pay prices shown plus shipping charges.

USED GLOBE OR BALLOON SHAPE TUBES - ALL MUST TEST GOOD

	WD-11* \$35.00	UV-199* \$10.00	226 \$4.00	250\$20.00
	WD-12* 20.00	UX-199* 9.00	227 2.00	256 4.50
	WX-12* 15.00	200A 5.00	237 5.00	280 6.00
	112A 6.50	UV-201A 6.00	240 5.00	281 5.50
Ì	120* 9.00	UX-201A 5.00	245 10.00	401 KELLOG 12.00
	171/A 6.00	210 8.50	246 6.00	403 KELLOG 15.00
	183/483 6.00	222 4.00	247 6.00	482 6.00
	184 6.00	*Tubular		

NEW TUBES URGENTLY NEEDED

O1A(ST)	\$7.00	6B5	\$5.00	15	\$8.00	50	\$30.00		
2A3	12.00	6CD7	8.00	42	5.00	71A	5.00		
2B6	5.00	12A	8.00	45	15.00	864	. 5.00		

We buy all types of receiving and transmitting tubes. Send us your list for our bid.

ANTIQUE ELECTRONIC SUPPLY 6221 S. MAPLE AVE., TEMPE, ARIZONA 85283 PHONE (602)820-5411 FAX (602)820-4643

FOR SALE/TRADE: Vibrators, sealed N.O.S. oak 6-volt, 4-pin – \$6.50 ppd. N.I.B. Western Electric RF tubes for various power tubes. Lowell Thomas, AA6ZD, Box 15026, Fresno, CA 93702

FOR SALE: Old Allied, Heath, etc. catalogs. ARRL Handbooks. SASE for list. Bruce Mueller, 730 E. Harmony Ln., Fullerton, CA 92631. (714) 992-2086

WANTED: Cash for novelty radios. All types. Tube or transistor types. Roger Leible, 10306 Eaglewood Ave., Overland, MO 63114. (314) 429-5222

FOR SALE: Rider's 1V thru 18 – \$200 plus UPS. Scott 510, mahogany cabinet. Crosley 515, 516 mini tombstones. Day-Fan #5. Grebe MU-1, mint. Delmore Zirzow, 1309 Madison St., Onalaska, WI 54650

WANTED: 50 kohm potentiometer with 1/4" round shaft at least 1 1/8" long; junker Zenith 3000-1 for parts, need IF's. Paul Bourbin, 25 Greenview Ct., San Francsico, CA 94131

WANTED: Help. Need copy of manual for Superior TV-12 tube tester. Also Packard-Bell 35-H chassis. Steve Pazar, 4950 Deerwood Dr., Santa Rosa, CA 95403. (707) 544-8142

FOR SALE: Cathedral cabinet, GE J-72, good condition – \$58. SASE for photo & list of radios and magazine ads. G. A. Gilardi, 181 Berkeley Ave., Harahan, LA 70123. (504) 738-1415, before noon daily

JOIN A.W.A.



ONE OF THE WORLD'S LARGEST AND OLDEST HISTORICAL RADIO COLLECTOR ORGANIZATIONS.

- * International "Meets"
- * Nationwide " Meets"
- * Sponsors world's largest radio Conference and Flea market
- * Maintains unique radio and television museum * Publishes quarterly journal featuring
- columns covering:
 -- Battery & AC receiver restoration
- -- Loudspeaker operation
- -- Commercial receiver column
- -- OT amateur transmitter operation
- ·· Vacuum tube collector's column
- -- Early television receiver column
- -- Current radio book & magazine reviews
- -- Current radio book & magazine review.
 -- Free Want-Sell-Swap column
- -- Radlo obltuaries
- -- Reports on public radio museums
- -- Information on collector clubs in U.S.A. and foreign countries.

 All this for only \$10.00 per year. Mail check to:

All this for only \$10.00 per year. Mail check to:
Antique Wireless Association, Inc.
Box 2-E, Breesport, New York 14816

CLASSIFIED ADVERTISEMENTS

FOR SALE: AK steel case complete, AK panel with parts behind. 5 Crosley table sets. L. Luke, LB 415, Coshocton, OH 43812

FOR TRADE: Excellent AK 10 breadboard 4340, for Catalin or early unusual plastics. Mark Alzapie-di, 21 Peach Tree Ln., Leominster, MA 01453. (508) 840-0466

WANTED: Antique radio collectors for our Saturday Donation Auction. Proceeds to ARCI, a non-profit organization. Please donate that junk which didn't sell in the flea market as the income from this auction helps us keep other charges low. Thanks! Where and when? Radiofest '91, Eigin, Illinois, August 8th, 9th and 10th. For further information, see our full page ads or contact: Bill Ross, 875 Gordon Ter., Winnetka, IL 60093. (708) 441-6462

WANTED: L-Tatro 32-volt DC farm radios. Ron Gamer, 121 Washington Ave. S, #709, Minneapolis. MN 55401

FOR SALE: Pooley radio cabinet for Atwater Kent radio – \$200. Atwater Kent radio and speaker, no top, but very nice – \$125. I have some novelty radios for sale. Joe LaMacchia, 1940 Mitchell Pl., St. Louis, MO 63139. (314) 644-1920

WANTED: Top price paid for Ozarka 95, also Zenith bookcase Model 7S-261. Gordon Wilson, 11108-50 Ave., Edmonton, Alberta, Canada T6H 0H9. (403) 434-6257

WANTED: 1920's AC powered radios that use 199 or 201 tubes such as Balkite B7 or B9, Day-Fan 5051 motor generator set, Colonial 25, Argus etc. Will pay \$150 for Amrad power unit for Model AC-5. Thanks. Steve Conklin, 5 Cedar Ridge Dr., East Hampton, NY 11937. (516) 324-3012

RATE FOR ADDITIONAL WORDS: 15¢ per word FIRST 20 WORDS FREE!

Cash or stamps OK for small amounts. Your payment helps to keep A.R.C. healthy!

WANTED: These issues of Radio News: 11/42, 7/40, 12/39, 10/39, 3/29, 10/28, 11/25, 8/25, 5/25, 3/25, 10/24, 9/24, 3/24, 10/22, plus 1919, 1920, and 1921 issues. Contact: Jerry Berg, 38 Eastern Ave., Lexington, MA 02173. (617) 861-8481

WANTED: Copies of schematic drawings for the following items: Radio City Products 446 multitester, GR Type 1232-A tuned amp. and null detector, HP 400 FL AC voltmeter, Heathkit Impedance Bridge IB-2A. James Fred, Rt. 1, Box 41, Cutler, IN 46920

FOR SALE: Microphones. Shure 55C, 55S – \$100. Crosley 58 Buddy Boy, Repwood case – \$600. Philco 66 tombstone – \$95. Warren Dasho, 26 Kingston St., Reading, MA 01867. (617) 944-0470

FOR SALE: Two cathedrals, both vg, working: GE J-70 – \$150, Philco 71 – \$200. Plus ship. Robert Rathbone, RD#1, Box 127, Ossipee, NH 03864. (603) 539-2762

WANTED: Antique radio collectors to attend Electronic Restoration Clinic conducted by ARCI member and home brewer, Matthew May. Matt will pick up a non-working radio in the flea market and will demonstrate the proper steps to take in an attempt to repair it. Learn from an experienced expert how it should be done! Where and when? Radiofest '91, Elgin, Illinois, August 8th, 9th and 10th. For further information see our full page ads or contact: Bill Ross, 875 Gordon Ter., Winnetka, IL 60093. (708) 441-6462

FOR SALE: Sparton Bluebird, good condition – Best Offer over \$3,000, serious inquiries only. Marty Bunis, RR 1, Box 36, Bradford, NH 03221. (603) 938-5051

WANTED: Yellow handle for Fada L56 (see Sideli, Plate 88). Duane Wetzel, 317 N. 3rd St., Coopersburg, PA 18036

WANTED: Dial glass, escutcheon, and grille cloth for Philco 41-245. Would buy complete radio. Bruce Eddy, 2590 W Needmore Hwy., Charlotte, MI 48813. (517) 543-3021

MESSAGE: Thanks, R.D. & Lenny. WANTED: Schematic and info Bulova clock radio #M-701. John Sampson, 75 Glenwood Dr., Leominster, MA 01453. (508) 537-0092

WANTED: National NC-400 shortwave receiver. Bruno Bitin, 3311 Calle La Veta, San Clemente, CA 92672. (714) 661-7893, machine in 6 rings

FOR SALE: Rare Federal 58 DX battery set, solid brass cabinet, 1922 EC – \$775. Jim Weil, 15915 Armada Ctr., Romeo, MI 48065. (313) 784-9860

FOR SALE: 3 circuit tuner and detector/amplifier units made by the Badger Radio Co. of Milwaukee. These units are a beautiful example of early, ca. 1922, broadcast receiver technology in mint condition and quite rare. They will be sold as a set to the best offer received by July 31. Long SASE for photo and further info. Victor Smith, 147-29 Hoover Ave., Briarwood, NY 11435. (718) 523-7059

WANTED: Switch knob for Stewart-Warner Magic Dial. Hickock #750 tester just for case. Bezel for around dial of RCA 86T (G.O.R., p. 84). Tube chart and battery for Howard 920. HELP: Who repairs electronic aspects of old radios within 100 miles of Martinsville, Va.? What year was U.S. Radio Model 24 cathedral made? Supply all info as possible year of manufacture for Philco 610? Cleo A. McAlexander, Box 4, Stanleytown, VA 24168. (703) 629-2972

CLASSIFIED ADVERTISEMENTS

FOR SALE: Baldwin Spinet vacuum tube organ, Model 41P, 68 tubes, 31 12AX7, 33 12AU7, 26L6, 15U4, 112X4, 2 keyboards, 2 speakers, 13 bass pedals, nice light oak finish, 36" H, 45" W, 24" D, about 250 lbs. – \$250. Complete with bench, service manual with schematic and spare tubes. Pickup only. Near Milwaukee. Bob Gordon, 18560 Jewel Crest Dr., Muskego, WI 53150. (414) 679-1232

WANTED: Small brown knob for the side of a Philco Safari TV. Manual or schematics for a Sony/Tektronix 1401 spectrum analyzer. Altec Model 21 microphone. Also looking for hi-fi advertising signs and Dynaco MK II, Ill or IV mono amps. Bob Rosenbloom, 200 Prospect Ave., PO Box 384, Brookdale, CA 95007. (408) 338-3087, (408) 377-9950, work

FOR SALE/TRADE: 1939 Emerson AX chassis (Collins, p. 42). Scott Sixteen amplifier, Midwest 555 Telex wood coin-op. Consoles; Philco 91X (F.O.S.), Crosley 22CB, Zenith 12S5?? NW, Grunow "Shirley Temple" NW. WANTED: Emerson 520 or parts, U5A. Zenith advertising/signs. Bendix 114-115-526 or parts. Fada 845. Zenith 9S367. Coke cooler. Possible Lansing/Elgindelivery. Bill Timoszyk, 35283 Leon, Livonia, MI 48150. (313) 421-2076

FAX NUMBER FOR ANTIQUE RADIO CLASSIFIED (508) 371-7129 – 24 hours a day Ads – Subscriptions – Book Orders Charge to VISA/MasterCard Minimum Charge: \$10.00

FOR SALE: This month only! Hawkins Electrical Guides, 10 volumes, 1917 editions, some spine wear, otherwise good condition – \$16/set ppd. Rainy Day Books, PO Box 775, Fitzwilliam, NH 03447. (603) 585-3448

FOR SALE: Send 29¢ stamp for list of Radio Magazines, 1920 to 1940, and Scientific Americans, 1870-1900. Many Radio Craft, Short Wave Craft, Radio News and QSTs. Rainy Day Books, PO Box 775, Fitzwilliam, NH 03447. (603) 585-3448



WANTED: Garod Model 1450 "Peak Top." I will pay major dough for this radio in any color combination. I really want one! Michael Lawlor, PO Box 179, Santa Barbara, CA 93102. (805) 682-2336



FOR SALE: "Drum speaker" by E. W. Combs, Hawes Co., St. Charles, Illinois, operational, good physical condition, no scratches – \$200. Jerry Bower, W9CQG, 5005 Bahama Ln., Fort Wayne, IN 46815. (219) 493-8543

WANTED: Transistor radios of the 50's and early 60's, not necessary to be working. John Hoffnagle, 10 Sunset Ave., New Oxford, PA 17350. (717) 624-8894

FOR SALE: Capacitors, .3MFD-630V (200) – \$6.50 ppd. WANTED: Old communication receivers and FB7, SW3 coils. Wayne Steiner, Rt. 1, Box 114, Burlington, KS 66839. (316) 364-5353

WANTED: Chassis and speaker for 1930 Gloritone Model 27 cathedral, controls on right side. Caranco Unltd., 2724 N. 27th St., Sheboygan, WI 53083

FOR SALE: Copies of manuals for Collins 51J4, 51S1, 755-3C/3B, Drake R4C, SPR-4. Levy, 8 Waterloo, Morris Plains, NJ 07950. (201) 285-0233

FOR SALE: Hawkins Electrical Guide, 10 volume set, very good condition – \$55 ppd. Ray Kushnir, 2213 Alpine Dr., Colorado Springs, CO 80909. (719) 634-5861

IF YOUR EXPIRATION DATE IS JULY OR BEFORE, RENEW TODAY! EARLY RENEWALS RECEIVE AN EXTRA ISSUE!

FOR SALE: Catalin radios. Addison #2 & #5, Bendix #526C, Emerson cathedral, Emerson BT245, Emerson Little Miracle, Emerson #564, Emerson #EP375, Fada 5F60AR, (5) Fada Bullets, (2) Garod #6AU1, GE #L570, RCA W grille, Sentinel #284NI. All mint or near mint. Call for colors and details. Bill Holland, 1708 E. Lancaster Ave., Suite 133, Paoli, PA 19301. (215) 648-0369

FOR SALE: Thirty assorted table radios, over 400 magazines, books, etc. Send SASE for list. P. Majewski, PO Box 92, Tamaqua, PA 18252

WANTED: Notes on X-light by William Rollins, MCMIV, 1903 or 1904. Del Guyot, 3585 Beverly Glen, Sherman Oaks, CA 91423. (818) 789-6009

CLASSIFIED ADVERTISEMENTS

WANTED: Amplifier chassis for Scott Allwave 23 Imperial that uses 4-2A3's and 2-5Z3's. Craig Korpak, 9130 Silver Lake Rd., Linden, MI 48451. (313) 735-7264

WANTED: IF transformers T4, T5 and coil L2 for Hammarlund receiver HQ180A. Theo. Stegeman, 4621 W. Mitchell, Cincinnati, OH 45232. (513) 542-3247

FOR SALE: Sams TV Photofacts from issue 1 through issue 835, with file cabinets, good condition. These are from a TV and radio repair shop that has closed, as are the following items. I would like offers. Thanks. Quasar, GE, and Zenith modules; N.I.B. - Auto Radio Sams Photofacts, from 19 thru 215. 7 FM radios and base (Motorola and GE). Tower and base antennae, mobile ants., and coax cable. Approximately 75 TV vacuum tubes and several CRT tubes, and approximately 2 dozen assorted speakers. Please contact Bill Hines at (319) 734-2239 with offers if interested or write: Lloyd A. Noel, 494 Clark St., Galesburg, IL 61401

WANTED: Antique radio collectors to attend presentation by ARCI officer and AK collector Jeff Aulik on: Atwater Kent: The Final Years. Most of us know about those early bread-boards but few are familiar with the concluding models in the line. This is an opportunity to become one of those who is knowledgeable! Where and when? Radiofest '91, Elgin, Illinois, August 8th, 9th and 10th. For further information see our full page ads or contact: Bill Ross, 875 Gordon Ter., Winnetka, IL 60093. (708) 441-6462

FOR SALE: JVC W300R video capsule TV, unusual pyramid-shaped portable – \$45 + UPS. John Neal, 2221 5th St. S, St. Petersburg, FL 33705

WANTED: Transistor radios from 1950s. Cash or have many to trade. Jim Weil, 15915 Armada Ctr., Romeo, MI 48065. (313) 784-9860

FOR SALE: Fada Mod. 700, maroon with white knob & handle, has a 1-inch hairline crack – \$550. Fada 1000, yellow with red knob & handle, nice cond. – \$950. Fada 1000, all yellow, nice cond. – \$850. Zenith Trans-Oceanic 7G605 Mod., exc. playing cond. – \$225. GE cathedral 1933 Mod. K-63, (pictured in F.O.S., p. 89) – \$150. Stewart-Warner tombstone Mod. 1251A – \$75. Philco radio-speaker Mod. 214, color green, gold trim, flower decorated, exc. cond. – \$65. Grundig Mod. 2540 – \$45. Grundig Majestic Mod. 1097 – \$55. Telefunken Opus Studio Mod. 2650 – \$65. Pilot tabletop Mod. X1252, exc. – \$35. Ralph D. Howard, 1 Church St., Dansville, NY 14437. (716) 335-7916, evenings 6-10

FOR SALE: Dynaco MK III pair – \$225. Pick up only. Jon Kummer, WA2OJK, 23-35 Bell Blvd., Bayside, NY 11360. (718) 428-9070

FOR SALE: Silvertone 2, metal – \$35. Emerson 510 – \$55. Silvertone 25 – \$25. Crosleys: 56TU – \$45; 56TN-L – \$35. Hallicrafters S38EM – \$50. Motorola 6X11U – \$35. Philco 38-10 – \$50. Airline push button, Deco – \$90. Majestic 5A-410 – \$80. Motorola Ranger 700 – \$60. GE transistor, large, ca. 1960 – \$20. All plus UPS. WANTED: Information concerning Sky Chief radios. Carl R. Shirley, 824 Fairwood Rd., Columbia, SC 29209. (803) 776-6850

FOR SALE: Practical Wireless Telegraphy by Goucher, 1917, vg - \$50. lons and Electrons by Crowther, 1931, f-\$30. Modern Radio Reception by Leutz, 1928, f - \$55. Radio Telephony by Ballard, 1923, f-\$30. Practical Radio Telegraphy by Nilson & Hornung, 1st ed., 1928, f - \$40. Principles Underlying Radio Communications by U.S. Signal Corps, 1921, f - \$40. Frequency Modulation by Hund, 1942, 1st ed., f - \$30. Vacuum Tube Voltmeters by Rider, 1941, f - \$20. Understanding Radio by Watson & Welch & Eby, 1940, f - \$25. How To Build and Repair Radio Receivers by Popular Science, 1934-42, f - \$20. Induction Coils (How To Repair and Use), 1st ed., by T. E. Lowell, 1904, f - \$30. Many more books. Send LSASE w/58¢ postage for list. J. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

WANTED: Arvin metal radios, especially 502, 522, 524. **FOR SALE:** Arvin 2-tuber – \$125. Jay Malkin, 1250 Galapago, #206, Denver, CO 80204. (303) 632-6451

WANTED: Altec H.F. horns. 311-90, MRII594 or other for 288 driver with 500 crossover. Thomas Crocker, PO Box 11582, Glendale, CA 91226. (818) 246-4757

FOR TRADE: My Belmont 6D111 (Collins, p. 69) your Regency TR-1 transistor, green or brown preferred. Bill Burkett, PO Box 1204, Peoria, AZ 85380. (602) 878-7386

FOR SALE: Hopalong Cassidy black, "rearing horse" – \$325. Emerson BL-245, curved Art Deco wood – \$145. Emerson BA-199 (Collins, p. 31) – \$145. Zenith 6S222 (F.O.S., p. 192) – \$150. Philco Predicta, cleaned, works – \$450. Hammarlund HQ110, almost new w/box and speaker – \$225. Lewol "Best" leatherette (similar to F.O.S., p. 185) – \$95. Patterson PR-15 15-tube 1937 (F.O.S., p. 243) – \$195. National NC-300 – \$100. Hallicrafters S-38D, nice – \$65; S-38, works great -\$55. Silver-Marshall Bearcat w/broadcast coils – \$200. Bill McCuskey, Box 140, La Conner, WA 98257. (206) 466-4683 or (206) 293-6937

WANTED: Marantz tube hi-fi, plus parts and literature. Also McIntosh MI200 amps, Fairchild 248 preamp, REL tuners, 1950's-60's hi-fi books, catalogs, and magazines, especially Audiocraft. Paul Creasy, 6216 Worlington, Birmingham, MI 48010. (313) 737-0429

CLASSIFIED ADVERTISEMENTS

WANTED: Knob for blue-colored Crosley Model 11-101U. Hank Trabold, 1508 Tenth Ave., Toms River, NJ 08757, (908) 244-2345

FOR SALE: Zenith T/O Y600, nice cab., works, exc. -\$55. Kolster K20, needs refinish, complete, claw feet -\$35. K6 matching spkr. F/above -\$25. Long SASE, 1 stamp, for list of others. J. L. Acciavatti, PO Box 231, Southborough, MA 01772

WANTED: A nice Westinghouse RC. William Smith, 16001 Dusty Ln., Accokeek, MD 20607

FOR SALE: Eveready Model #1 and Eveready speaker Model #1, good finish, working — \$150. Omnigraph automatic transmitter, key on board with other components dated Oct. 1904, brass tag on top — \$100. RCA Radiola III, no tubes — \$65. Silvertone Neutrodyne Model F-S with tubes — \$85. Atwater Kent Model #2000 in Pooley cabinet, has built-in wood horn and drawer — \$175. WANTED: Majestic advertising. Bill Allen, 2904 Greenway Dr., Bettendorf, IA 52722. (319) 355-1760



WANTED: Bakelite radios; Belmonts, Emerson tombstones, 1930's Bakelites, & unusual radios & part sets. Ross Litrenta, 1 Wilton Rd., Eastchester, NY 10709. (914) 337-7176

FOR SALE: New lists of vintage and transmitting audio and power tubes for sale available. Send long SASE. Victor Smith, 147-29 Hoover Ave., Briarwood, NY 11435. (718) 523-7059

WANTED: Rebuilder chassis, dial, escutcheon, knobs, for an American Bosch 575Q, 625, 650, 670C. Cabinet, knobs for a Crosley 516 (F.O.S.,p. 78). North Hills 120 Series (or equiv.) slug tuned coils and shields. FOR SALE: Triplett Professional All Wave Radio Servicer (portable RF signal generator + VOM, made for NRI), with instruction booklet dated 1941, nice condition – \$40 or trade on foregoing items. Tom Boyd, 6203 Dorchester Dr., Austin, TX 78723. (512) 926-6288

FOR SALE: Make Offer. Hickok 4303W radio tube tester, has 23 sockets, 1925 model panel only, no cabinet. The cherries have been picked but still have hundreds of new and serviceable tubes. Also ten 15-position rotary switches. Ervin S. Priem, 4289 N.W. 16th St., Gainesville, FL 32605. (904) 378-1959



FOR SALE: Early 50's Columbia Masterwork Hi-Fi radio-phonograph (stereo) - reel to reel tape recorder, Model 872. Blond, solid mahogany, cane front. Oscilloscope, operating instructions, working. H. H. Young, 1719 Kensington Ave., Salt Lake City, UT 84108. (801) 487-0227

FOR SALE: 1923 Radiola III-A, no speaker, no tubes. John M. McAllister, Rt. 9, Box 205-A, Canton, GA 30114. (404) 345-2920

WANTED: Please help! Need picture tube #12LP4 for my father's Philco television. Thank you. David J. Grace, 20 Oneida St., Johnston, RI 02919. (401) 331-6641

FOR SALE: Westinghouse refrigerator radio – \$70. Crosley Model JM-8GN book radio – \$125. Farnsworth Model ET-066 wood table radio, excellent – \$65. Detrola Model 3044 wood table radio, nice – \$25. Philco Model 38-12, rough – \$15. Zenith K622 – \$10. Gary Pirkkala, 2306 Audley Ave., New Castle, PA 16105. (412) 654-8481

FOR SALE: Jukebox service manuals: 1960's 1970's AMI Rock-ola Wurlitzer Seeburg transistorized stereo amplifier Model TSA1 - \$75. Heathkit transistor tester IT 121 - \$60. Garrard record changer, lab type Series A - \$40. Laboratory type regulated power supply Acme PS 13, used input 115-volt, output 12-volt 8 amp DC, weight 22 lbs -\$50. 12-volt automobile tape deck for 8-track cartridge - \$40. Delta capacitive ignition system for older cars with breakerpoints, easier starting and better gas mileage, puts up to 45,000 volts on plugs, used on my 1973 Pontiac - \$40. Are you plagued by low voltage? I have one booster transformer step up from 105-volt to 115-volt 12 amps, 10 pounds - \$35 plus shipping; it has linecord and plug-in socket. Electronic Designs vacuum tube voltmeter, 7 1/2 lbs - \$20. Selling out my junk box: loads of stuff! Stuff! Stuff! All kinds of goodies, capacitors, resistors transistors, heatsinks hardward, wire and more. Worth more than \$100, 15 pounds for - \$25, plus shipping. Build your own 50-watt stereo amplifier: power transformer and two output transformers, each can handle (2) 6BQ5 tubes, used, weight 15 lbs. - \$45. (1) amplifier chassis and beautiful modern cabinet, used, all controls and most components installed and wired, weight 10 pounds - \$25. Pinball machine transformers and relays different voltages. Welders leather apron, like new, and gloves - \$25. Write for details. Jack Naimann, 365 Bronx River Rd., Yonkers, NY 10704. (914) 237-4650

CLASSIFIED ADVERTISEMENTS

WANTED: McMurdo-Silver Masterpiece III speaker, power supply. Any condition considered. Heathkit AJ-30 manual. George C. Harris, 3212 36th St., Lubbock, TX 79413. (806) 795-5604

MESSAGE: The Michigan Antique Radio Club & the AWA don't want you to miss Extravaganza '91, held July 12-14 in Lansing Mich., at the Holiday Inn West Convention Center! We already have preregistrations for attendees from Arizona, California, Canada, Colorado, Florida, Ilinois, Indiana, Iowa, Michigan, Minnesota, Missouri, New York, North Carolina, Ohio, Pennsylvania, Texas and Wisconsin. For additional Extravaganza '91 info, contact: Jim Clark, PO Box 585, Okemos, MI 48864. (517) 349-2249

WANTED: Help. Butterfingers repairman needs dial glass, Philco 42-1012 radio/phono console, maroon and cream, three-band, 9 3/8" x 2 1/8". Thanks for your help! Gary Tyler, KBØBG, 1907 S. Broadway, Denver, CO 80210. (303) 778-6752, days

FOR SALE: Send LSASE for list of 35+ radios including a few rough but cheap cathedrals. WANTED: Factory service manual for Sparton 1567, 15-tube console from 1937. Obsolete tube data for Precision 10-12 tube tester. Dennis Schrank, 3129 S. Quincy Ave., Milwaukee, WI 53207. (414) 744-3374

PHONE NUMBER FOR ANTIQUE RADIO CLASSIFIED (508) 371-0512 Best time to call is weekdays: 9 am to 5 pm Eastern Time

(Please no classified ads by phone. Thanks!)

FOR SALE: Rider's Vol. 6 – \$20. Rider's Television, Vols. 5 and 8, nice cond. – \$20 ea. plus shipping. Rider's Vol. 1 Specialized Auto Radio Service Manual, circa 1933 – \$20. Ellsworth Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161

WANTED: Emerson Model CM-260 and a Philoo Model 38-93. Scott Oldham, 24643 S. Brandon Rd., Elwood, IL 60421. (815) 423-6339

WANTED: Help: Need antenna for DeForest D17. Cash or trade. Must be restorable. Jim Leckrone, 12407 Lynn St., Bear Lake, MI 49614. (616) 864-2166

FOR SALE: Neutrowound 1927, blue, fair condition – \$175 or trade plus cash for red one. Steve Lange, 1351 N. 58, Milwaukee, WI 53208. (414) 259-1031

WANTED: Record changer for RCA 730TV2 combo. Back covers for RCA 648PV. FOR SALE: Mint Kadette Junior and glass Atwater Kent sign. Rick Taylor, 7407 Ziegler Rd., Chattanooga, TN 37421. (615) 855-0174

FOR SALE/TRADE: Allied Radio cats. 1929-1971, most years. WANTED: Radio News or other electronic mags. Jack McCreary, 7783 Wildcreek Trl., Huntsville, AL 35802. (205) 882-0037

WANTED: Philco TV 50-T1401. Admiral TV 17A11. RCA TV 630. Fada TV 799. Tony DeMara, 40231 Day, Mt. Clemens, MI 48044

FOR SALE: Finest quality steel phonograph needles, specify loud or soft tone – \$5 per package of 100 includes shipping. E & J Antique Products, 13125 N. 24th Ave., Phoenix, AZ 85029. (602) 866-0174

WANTED: Westinghouse DA, AR and RT. Also Aeriola Sr. amplifer. Matt Erdahl, 6506 S. Dorsey Ln., Tempe, AZ 85283. (602) 730-0570

FOR SALE: TV-7 tube checker – \$85. HP-211A square wave generator – \$50. HP-214A Hi-power pulse generator – \$75. TS-382 audio oscillator – \$50. Krug 860E Vari-sweep generator – \$60. HP-400D AC voltmeter – \$25. Write or call for a free list of oscilloscopes, frequency counters, power supplies, RF, 5 H.F., VHF, UHF, square wave, function, L.F., audio, pulse, sweep, random noise, time-mark generators, voltmeters, distortion analyzer, wave analyzer, wattmeters to: Mark Steel, Rt. 1, 6534 S.F.A. Rd., Freeport, TX 77541. (409) 233-8845

FOR SALE: Hallicrafters, National, Heath, etc. Shortwave collection for sale. Call or write (SASE) for complete list. Jack Smith, 288 Winter St., N. Andover, MA 01845. (508) 686-7250

CLASSIFIED ADVERTISEMENTS

FOR SALE: Philco 16-127 chassis, speaker, knobs, works – \$55. Supreme signal gen. white oak cabinet, works – \$60. Howard 460 comm. rcvr. chassis only, knobs – \$45. John Iverson, N9KTY, 1110 Old Mill Dr., Palatine, IL 60067. (708) 359-0941

FOR SALE: New lists of vintage and transmitting audio and power tubes for sale available. Send long SASE. Victor Smith, 147-29 Hoover Ave., Briarwood, NY 11435. (718) 523-7059

WANTED: ARRL handbooks, 1932 to 1954. Missing covers OK if otherwise complete and inexpensive. Tom French, 120 Great Rd., Maynard, MA 01754. (508) 897-2226

FOR TRADE: McMurdo-Silver Masterpiece V in Bristol console for Scott Philharmonic in nice cabinet, might consider trade for other Scotts. WANTED: Patterson and Breting communications receivers. Tony Peterson, 10291 Mississippi Blvd., Coon Rapids, MN 55433. (612) 422-8889. (612) 683-5621

FORSALE: Transistors: Zenith Royal 500H, black, near mint with case – \$180. Nordemende Transita – \$80. Philco T-64 – \$45. Knight-head novelty – \$30. Several other Zeniths priced too high to mention without embarrassment. Eric Wrobbel, 20802 Exhibit Ct., Woodland Hills, CA 91367. (818) 884-2282

WANTED: Rider's Volumes 3, 4, & 5. Please give price and condition. Spencer Doggett, 61333 North Ridge Trl., Romeo, MI 48065. (313) 651-3811





OUR PAST CATALOGS AND PRICE LISTS ARE NOW OBSOLETE.

CATALOG 77 (20-PAGES) OUR BASIC CATALOG \$2.00 POSTPAID. YOU RECEIVE A \$3.00 DISCOUNT COUPON WITH CATALOG 77.

CATALOG 77/PLL-2 (56 PAGES) -- \$5.00 POSTPAID.
YOU RECEIVE A \$6.00 DISCOUNT COUPON WITH CATALOG 77/PLL-2.

WE NOW HAVE MORE THAN 1,500 DIFFERENT ANTIQUE RADIO PUBLICATIONS AVAILABLE! CATALOG 77/PLL-2 LISTS EVERYTHING WE HAVE TO OFFER!

WE OFFER BOOKS, INSTRUMENT MANUALS, SERVICE DATA, SALES BROCHURES, ATWATER KENT, RCA, CROSLEY, ZENITH, ETC. FACTORY SERVICE MANUALS, STROMBERG CARLSON, CAPEHART, SCOTT, MEMURDO SILVER, FISHER CLASSIC RADIO LITERATURE, DIRECTORY OF ANTIQUE RADIO SERVICES, SCHEMATIC DIAGRAMS ON NEARLY ANY RADIO, OLD-TIME RADIO PROGRAMS ON CASSETTES, TUBES, TUBE MANUALS, BOOKS ON WIRELESS AS OLD AS 1902, TUNING DRIVE BELTS, TUNING DIALS, TUNING-DIAL GLASS COVERS, KNOBS, OUR OWN PERIODICAL "ANTIQUE RADIO TOPICS" WITH THE ANTIQUE RADIO NEW ACQUISITIONS LIST, AND MUCH MUCH MORE!! ORDER OUR CATALOG TODAY!!!!!!

FOR SALE: Ralston Radio Code Course, 78 records (3), 6 lessons, 1938. Scott 2-page letter 1937 "Philharmonic Creates Sensation" on letterhead. Catalogs: Allied 1933, 1937; Lafayette 1933, 1938; Western Radio, Shure, Harco, Barawick, Rasco, Radio Herald, Wholesale Radio Service (includes Lafayette), Royal-Eastern, Radio Set Builders, Van Ashe Radio, S. S. Kresge, Walter Rowan, Telmaco, Radio Bargain News, Baltimore Radio Corp., Coast to Coast, M and H Wholesale, Pilot. Many others. What do you need? Catalogs date late 1920's to 1939. Philco Parts Directory includes home, automobile radio parts 1930's-1940's, "Aids to the Radio Man" (repair parts and accessories), Philco Dry Batteries Catalog (very colorful). Parts Directory includes pictures of cabinets/speakers/knobs, etc. Call for more information. Philco Parts/Accessories Catalog 1949; Rider Television Manual Index, Volume I 1948; Rider Complete Index for Television, Volumes 1-6, 1951. Paul Gonsowski, 106 N. Ferry St., Schenectady, NY 12304. (518) 393-6421

FOR SALE: Catalin radios. Bendix 526C with richly veined emerald green marbling and the less common turquoise and gold dial face, a super example of this great looking Deco set – \$750. Fada 1000 Bullet, maroon body with butterscotch knobs, handle and bezel, unusually clean and crisp – \$925. Both sets work. Michael Lawlor, PO Box 179, Santa Barbara, CA 93102. (805) 682-2336

WANTED: Panasonic Model TR-1030P 1.5" TV set. Ken Greenberg, 4858 Lee, Skokie, IL 60077. (708) 679-8641

ALL ANTIQUE RADIO BBS

Classified Ads, Articles, Equipment, etc.

★ AN ON-LINE MAGAZINE ★

- Instant access to lists
- Hundreds of radios for sale
- Continuously updated
- · Tech, paper, parts, etc.
- · Yearly subscription fee
- · No charge to "take a look"

Modem Access (415) 491-0214

8/N/1 - 300/1200/2400 Baud

Hours: 6 am to 12 midnight 7 days PST

For more info send SASE to: PO Box 6735 San Rafael, CA 94903

CLASSIFIED ADVERTISEMENTS

FOR SALE: Radio TV-FM-test eqpt. Radio service manuals. 1000's of N.O.S. and used radio parts from 1920 to 1965. New and used tubes. Sales, service since 1930. Krantz, 100 Osage Ave., Somerdale, NJ 08083. (609) 783-04400

WANTED: BC 312 or BC 342. Highest price paid for choice piece. George Palermo, 1444 First St., Suite A, Sarasota, FL 34236. (813) 365-7777, Fax (813) 954-4214

Classified Ad Deadline Noon Jul. 10 for Aug. 1991 Issue Aug. 10 for Sep. 1991 Issue Box & Photo Ads - 5th, Display Ads - 1st

FOR SALE: Atwater Kent horn speaker – \$60. Stewart-Warner horn speaker – \$75. Operadio cathedral (transitional) dynamic speaker – \$40. Motorola 1949 7" TV (Flick, p. 114) – \$75. Two telegraph relays – \$45 for the pair. Pilot & other variable condensers; many meters, coils, and mica receiving & transmitting condensers. SASE for list. WANTED: Help: Need small coil-tap knob for Atwater Kent Model 20. Antique kaleidoscopes. Arthur Harrison, 501 Arbor Dr., Columbia, MO 65201. (314) 474-8729

WANTED: Audio transformer for Westinghouse DA. Clapp-Eastham HZ amplifier. Ian L. Sanders, 16725 Wild Oak Way, Morgan Hill, CA 95037. (408) 778-7547

WANTED: Manuals for Precision 612 tube tester and Fada Neutrolette 192A. Photocopies OK. William Synek, 140 Charles St., Spotswood, NJ 08884. (908) 723-0712

FOR SALE: Available from "ham old timer," lots of magazines, QST's and others from 1920 to date, old meters, dials, transformers, tubes, keys, bugs, mikes, earphones, etc. Interested, SASE. Gilles Parrot, 2785 Valcourt St., Ste. Foy, Quebec, Canada G1W 1W2. (418) 653-2016, pm. Fax: (418) 658-3333

WANTED: Tuning dial scale for RCA Model 119 or good photocopy. Ray Bintliff, K1YDG, 2 Power Horn Ln., Acton, MA 01720. (508) 263-7435



WANTED: For cash: Metal Detrola, any color, Model #568, & metal Aircastle Model #568, any color. Kay Tornborg, 1918 Tamarind Ave., Los Angeles, CA 90068. (213) 653-6783, or (213) 467-0287, eves.

FOR SALE: H.H. Scott stereo amp. Model 299, works good – \$75 plus UPS. Harry C. Nuss, 47 Gravel Hill Rd., Huntingdon Valley, PA 19006. (215) 357-5061

FOR SALE: Old collection selling well! New list includes Philco 620, plastic Silvertone, various telegraph and electronic boards, Browning Tuner, Military AP61, PQ-112, AN/GRA-71, MN-1309-URM-23, DA 64A/UP, and WWII Japanese field radio. Send double-stamp LSASE for list and photos. John Strattan, 701 Waterson Trl., Middletown, KY 40243-1852

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

FOR SALE: Radiola 17 with speaker, no hood. Atwater Kent 40 with speaker, fair condition and complete – \$85 ea. I'll ship. Michael Kerr, 1445 W. 19th St., Merced, CA 95340. (209) 723-2642

WANTED: RCA Radiola 105 floor model dynamic speaker. Jim Clark, 1292 Starboard, Okemos, MI 48864. (517) 349-2249

WANTED: Dial for Philco Model 70 and cabinet for Zenith 6D315. DH Distributors, PO Box 48623, Wichita, KS 67201. (316) 684-0050

FOR SALE: Kolster Model K-25 on lowboy stand – \$175. Zenith Royal 1000 – \$115. Ernie Nagy, 1599 Boxford, Trenton, MI 48183. (313) 676-6491, (616) 264-9412

FOR SALE: Complete rotary spark TV – \$650. Murdock antenna switch – \$50. 1920's tubes, Weston tube checker – \$50. '31 G.R. wavemeter – \$50. Stu Mount, K20A, 35 Grand St., Highland, NY 12528. (914) 433-7714

SERVICES: Will repair American-made early transistor portable radios. David Headley, 651 S. Yale, Wichita, KS 67218. (316) 684-0050

FOR SALE: WD-11, tipped – \$55. WD-11, nontipped – \$40. Both good. Crosley 51 in good shape, works – \$95. Kevin Eftink, 16 Edgewood Dr., Quincy, IL 62301. (217) 228-2221

FOR SALE: Radiola 26 w/orig. battery box, excellent. Addison A2 maroon & butterscotch – Best Offer over \$1,150. Adam Schoolsky, 38007 Stenhammer Dr., Fremont, CA 94536. (415) 791-0330

CLASSIFIED ADVERTISEMENTS

MESSAGE: The Michigan Antique Radio Club & the AWA are inviting you to attend our Equipment Auction held Saturday July 13th from 1 pm - 5 pm. All items to be sold without reserve! Already consigned are these fabulous items: Sparton Bluebird mirrored radio, AK 10 breadboard, Andrea prewar TV SC143 (early version of IP500), at least two Midwest and several Zenith black-dial consoles and much more. We still have room for other quality items for our auction. For additional Extravaganza '91 info, contact: Jim Clark, PO Box 585, Okemos, MI 48864. (517) 349-2249

FOR SALE: Large panel meters, by Jewel and Weston. WANTED: Schematic and manuals for: Hickok tube tester AC-47, Supreme radio set testor M-550, Supreme Signal Gen.-561, Supreme Signal Gen.-580, Hickok tube tester-TV-3 B/U. Wanted: Supreme oscilloscope in wood case. Richard Oglebay, 164 South Tropical Trl., Merritt Island, FI 32952. (407) 454-3466

FOR SALE: 1925 Wards Airline Enchanter with enclosed horn speaker, 5 original Airline 01-A globes, and manual. This radio is absolutely gorgeous with perfectly-preserved painted front panel and wooden cabinet and works well – \$250. Thomas E. Croley II, 1808 Linwood Ave., Ann Arbor, MI 48103. (313) 665-7233

FOR SALE: Hopalong Cassidy radio, color black, cond. excellent, plays – \$350. Crosley 10-138, color maroon, shown in Bunis, exc. cond. – \$50. WANTED: Permo needles for jukebox, new old stock. Ralph Howard, 1 Church St., Dansville, NY 14437. (716) 335-7916

WANTED: Majestic Melody Cruiser. Tube-type beer bottle radio. Radio Sound Truck Breed 21. Bill Fitch, R.D. #2, Pottstown, PA 19464. (215) 469-6082

WANTED: Phonograph #16B20B, power transformer #95-833N for a Zenith combination, chassis #10B2. Dial glass for Zenith combinations Model 12H090. Isaac Mitchell, 3 Riverview Rd., Apalachin, NY 13732. (607) 625-5153



FOR SALE: This rare, good looking 1938 Philco Transitone radio, maple wood inlaid cabinet, includes schematic diagram, needs servicing – Make Offer. Ellsworth Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161



FOR SALE: Philco console radio with mystery control Model 40-217 – \$235. Lang console on 6 legs – \$95. Radiola 66, mint – \$195. RCA 811K – \$50. Philco Model 41608, fair, missing turntable – \$20. Philco 37-610 and Zenith 1005 consoles – Best Offer. Three Dimension Company reel-to-reel console Model #182 with mike, walnut finish nice – \$100. Zenith porthole blond console 12" screen, working – \$300. Zenith large porthole G2952R – \$200. Setchell Carlson 16" portable TV Model C106-13987 – \$2. Pick up only. Serious inquiries only. No other radios for sale! Charles Newman, 1117 Logan Rd., Wantagh, NY 11793. (516) 781-1486, evenings before 10 pm

WANTED: Trav-Ler, any color (G.O.R., p. 130) Model #2160 & CBS Model #T200 (1956) any color. Philip Collins, 450 N. Rossmore Ave., Los Angeles, CA 90004. (213) 466-2546

FOR SALE: Radios of the Baby Boom Era 1946 to 1960 Volume I, a new book by Howard Sams Co., 328 pages, 581 photos, Admiral to Clearsonic – \$16.95 plus \$2 shipping. Doug Heimstead, 1349 Hillcrest Dr., Fridley, MN 55432

FOR SALE: Catalin radios: Large Addison, yellow w/maroon. (2) Emerson tombstones AU-190, yellow, green. (4) Fada bullets, yellow w/red, maroon w/yellow, blue w/yellow, blue w/yellow unrestored. Bendix, green w/black. Fada 845, cream w/white. Emerson Patriot, red. Small Addison, yellow w/dark red. Call or write: Rod Smith, PO Box 1061, Boston, MA 02117. (617) 423-3796

FOR SALE: Catalin Sentinel 284 NT in yellow – \$825. Jason M. Thomas, 12212 Jentges, Garden Grove, CA 92640. (714) 750-4319

FOR SALE/TRADE: TU-7, TU-26 for BC-375, with nice CS-485 – \$15/both. Army BC-669-F trans-receiver. WANTED: WW2 German, Japanese, Italian military radios, parts, paper - anything in any condition. U.S. 1930-1945 military or civilian (non-ham) mobile radio equip. Mobile radio service manuals, any year or type. Thank you! Hugh Miller, KA7LXY, 6400 Maltby Rd., Woodinville, WA 98072-8375

WANTED: Original owner's manual for 1948 RCA portable radio, Model #8BX6! Mike Hanke, 1036 S. 15th Ave., Wausau, WI 54401

CLASSIFIED ADVERTISEMENTS

FOR TRADE: Gibson Girl transmitter (pictured June issue, p. 17), no kite antenna – for best novelty tube or crystal radio offered. Otto W. Nill. 192 Grant Ave., Islip, NY 11751

WANTED: Original knobs and levers for a 25-tube Zenith Stratosphere. Could also use other Stratosphere parts? Does anyone out there have a Stratosphere that maybe is beyond repair or needs extensive restoration, with or without a cabinet? If so, please contact me. Jim Clark, 1292 Starboard, Okemos, MI 48864. (517) 349-2249

FOR SALE: Rider #7 – \$12. Arvin tin radio Model #442 – \$12.50. Thomas Burnside, 4838 S. Westhaven Dr., Jackson, MS 39209. (601) 922-2235

FOR SALE: RCA Model 143, 8-tube table. Philco 90. Zenith "wheat" radio, large tombstone A-C version #129? Zenith 6S152 console. Zenith table model 5R312 (Collins, p. 71). Capehart changer console K-2 FM, 20+ tubes and painfully heavy. DeForest tubes; DU-2, D-01A, DL5, can for DV5. Edison relay in four-prong, tipped, tube, Radiotron UV-201 A, tipped. Raytheon Type B. Belmont pushbutton #6D120 (Collins, p. 83). Transistors: Toshiba#10TL-429F and others, plus novelties. Assortment of Addisons. Silvertone Flash of Light console, #4588? 13 tubes. Midwest 38-20 console. All above items for sale or trade towards Catalins. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Speaker for National NC-125 receiver. And Mitchell, Mitchell, Mitchell, Mitchell, Mitchell, Mitchell brand appliances. Still missing many model numbers! Please contact me. Thanks. Lee Mitchell, The Mitchell Collector, 875 North Michigan Ave., 3412, Chicago, IL 60611 (312) 337-3123, 266-7100

NOTICE TO ALL CLASSIFIED ADVERTISERS! OUR CLASSIFIED AD DEADLINE IS 12:00 NOON ON THE 10th OF EACH MONTH

FOR SALE: Coke Cooler radio, excellent – Make Offer. Mike Lynch, 851 Enchanted Dr., Midwale, UT 84047. (801) 262-3211

FOR SALE: Used early tubes good emission: WD11/12, WX12, 12/12A, 20, 71/71A, 99, 00/ 00A, 01-A, 10, 15, 16B, 22, 24/24A, 26, 27, 27B, 30, 31, 32, 33, 34, 35, 37, 40, 45, 46, 47, 50, 51, 56, 80, 81, 401, 402, 403, 484, 485, 864, BH, BR, 25-50% off commercial prices. Send SASE for list. Thomas E. Croley II, 1808 Linwood Ave., Ann Arbor, MI 48103. (313) 665-7233

WANTED: National FBX or FB-7 and Grebe CR-18. Paul Christensen, 11142 Raley Creek South, Jacksonville, FL 32225. (904) 721-9111, 9 am - 5

FOR SALE: 900+ boxed, 900+ unboxed electron tubes, package price – \$315. Send SASE for list. Thomas E. Croley II, 188 Linwood Ave., Ann Arbor, MI 48103. (313) 665-7233

FOR SALE: Hundreds of N.O.S. tubes. Reasonable prices. SASE for list. Mark Chronister, 5107 Caliente Dr., Arlington, TX 76017

WANTED: Warren and Dymac horn speakers. 20- and 25-turn Giblin-Remler honeycomb coils. Leonard J. Arzoomanian, 61 Columbus Ave., North Providence, RI 02911. (401) 232-0869

FOR SALE: EH Scott Allwave 15 in a fine Westminster cabinet. EH Scott Allwave 23 with volume expander in a Windsor cabinet. EH Scott Laureate no cabinet, chrome excellent, Fada 1000, maroon and butterscotch. Crosley Catalin G1465, chip and minute hairline. N.O.S. Radio Girl Perfume. small - \$5, medium and the most Deco - \$9, large - \$7 ea. plus \$2 shipping. DeWald B512 tortoise shell Catalin clock radio, like 502 - \$600. Coronado (Belmont 6D111), no cracks, some paint chips - \$185. Belmont 6D111, no cracks - \$175. GE Book Radio, looks like books, early FM only -\$275. Excellent Philco 60 - \$145. Kegradio, ca. 1933 - \$225. Nearly perfect RCA 96T4, small with chrome trim - \$100. AK 145, cabinet and knobs only - \$80. Philco wireless phono RP1 - \$40. Sentinel 284, parts set - \$250. Silvertone 7004, brown - \$65. Zenith McDonald chairside (F.O.S., p. 187). Zenith 10S147 Zephyr chairside. Zenith 6S128 - \$285. Zenith 9S232. Zenith 7J232. Zenith 705 - \$125. Beautiful Zenith 715 semi-cathedral - \$325. Toshiba 6TC 485 radio clock - \$65. Very nice Philco 20B - \$250. Brown Setchell Carlson frog eye - \$85. New in tube 1940 banner: "Admiral Radio, America's Smart Set" with musical notes, blue and gold - \$95. Silvertone 7" portable TV - \$175. Hallicrafters 7" TV, 505, wooden cabinet -\$225. Raytheon 7" TV, A7DX22-P, excellent condition - \$140. Gorgeous 8-tube large round dial Silvertone tombstone - \$195. Sony Earth Orbiter - \$135. Zenith 5S29 - \$185. Zenith transistor Trans-Oceanics: 1000 - \$175, 3000 - \$175, 7000 American - \$295. Zenith consoles: 15U269, 12U159, 12U158, 12A58, 12A57, 12H690, 12S265, 12S266, 12S268, 10S153, 10S155, 10S156, mint 8S154. We also have a number of 5-, 6-, 7- and 8-tube Zeniths for sale for under \$250. We ship anywhere. We will be at the Elgin and Michigan meets and can meet you or deliver in those areas. Please call, mornings best. Don't forget to send for our free updated and expanded merchandise catalog featuring T-shirts. mugs, posters, owner's manuals, restoration supplies, etc. Satisfaction guaranteed, shipping extra unless noted. Alan Jesperson, PO Box 17338. Minneapolis, MN 55417. (612) 727-2489, 8 am to 8 pm CST, ans. mach. after 4 rings

FOR SALE: Edison Concert, HMV phonograph, Marconi radios. A. R. Nolf, 539 Kastelic Pl., Burlington, Ontario, Canada L7N 3S9. (416) 333-4557

CLASSIFIED ADVERTISEMENTS

FOR TRADE: Zenith 500H black transistor for a nice Regency TR-1, any color. Jim Clark, 1292 Starboard, Okemos, MI 48864. (517) 349-2249

FOR SALE: V.M. tuner, tube type AM/FM Mdl. 1416, works – \$25. RCA Globetrotter Mdl. 7-BX-8L tube-type blue, no cracks in cab., works – \$25. Zenith 4F40, gray case, flip-up dial, works – \$25. Zenith Royal 675G transistor, works but imitation leather case cracking at edges – \$15. All plus UPS. SASE for 6-page list of parts. C. F. England, 98 Montague, Zanesville, OH 43701

WANTED: Chassis/parts set for Grundig Model 2038. Zenith Trans-Oceanics Models 3000, 7000. Dial glass for Braun TS1 radio. Handbuch Für Rundfunk Fernschen. Robert Lauritsen, 33195 Case St., Lake Elsinore, CA 92530. (714) 678-5927



FOR SALE: Utah wooden horn speaker, working driver, pre-1921, like new wood unwarped – \$400. Jerry Bower, W9CQG, 5005 Bahama Ln., Fort Wayne, IN 46815. (219) 493-8543

WANTED: Philco 60 chassis with or without speaker. FOR SALE: (5) nice horn speakers. Bob Barnes, Box 275, Monroe City, MO 63456

FOR SALE: N.O.S. and used tubes, radios, speakers, radio books, pamphlets, sales brochures. Send LSASE for list. Rudy Hecker, 127 Weymouth Ct., Schaumburg, IL 60193. (708) 529-3560, aft. 6 pm

FOR SALE: Crosley Playtime grandfather clock radio in excellent original condition – \$375. Jackson-Bell 62 Swan cathedral, very good condition and working – \$300. Pilot FM tuner with FM channel numbers on dial, rare – \$30. Philco 84 cathedral – \$100. Atwater Kent 20 – \$45. Zenith Royal 750 – \$15. Zenith Royal 670 – \$10. Crosley ACE 5, very good condition – \$125. 1930's test equipment. Send for list. Add for shipping or pick up in Elgin. Doug Heimstead, 1349 Hillcrest Dr., Fridley, MN 55432. (612) 571-1387

FOR SALE: Carter Genemotor, N.O.S., 6v input, 135v output – \$35 + shipping. Charles Martin, 1407 Memory Ln., Lutz, FL 33549. (813) 949-1835

FOR SALE: Hickock 209A VTVM with manual and probe - \$85. RCA Model 150 signal generator 90-32000Kc, circa 1935 - \$30. Meissner radio analyst - \$45. RCA WO57 scope with manual, no probe - \$35. Knight 10-15-20-40-80 meter receiver with speaker, late 50's - \$35. Signal Corps frequency meter 125-20,000Kc made by Philco -\$20. Good case and lid for AK 42 - \$20. Complete 30-watt 30-44Mc mobile FM transmitter from squad car and the base station, looks like 40's - Offers. Books: Modern Radio Reception by Leutz, 1924 -\$55: Elements of Radio Telephony by Ballard, 1922 - \$25; Radio Handbook by Moyer and Wostrel, 1931 - \$20. Frequency Modulation by Hund, 1942-\$10; Sylvania Type 132 Oscillosope Manual - \$6. Michael Murawski, Rt. 2, Box 231A, Tomah, WI 54660. (608) 372-9235

FOR SALE: AK's: 82 cathedral - \$350, 185A tombstone - \$190. Philco's: 71 cathedral, mint - \$325, 620 tombstone - \$50, 42-3451 in original box - \$65, 37-10T - \$95, RadioBar - \$975. Zeniths: 6-D-219 - \$125, 5-R-312 - \$95, 715 - \$425, 6-S-27 - \$350, 53 console - \$250, 775 console - \$275, 9-S-367 console mint - \$400. Scott 800B in Regency cabinet - \$600. Stromberg-Carlson 63 console - \$175. RCA 45-J phono, mint - \$30. Victor: Orothophonics 4-3, 4-7 and VE-120. All above plus shipping, consoles can be delivered to California and elsewhere. John Hayes, 27 Highland Dr., Henniker, NH 03242. (603) 428-3053

HAS YOUR SUBSCRIPTION

EXPIRED?

It has if your mailing label reads "EXP=JUL91" or earlier. Renew now!

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

Renewal rates are: \$27.00 for Second-Class Mailing \$40.00 for First-Class Mailing (Two-year renewals are twice above rates.)

WANTED: Case for Philco 89B (F.O.S., p. 119). Will consider a complete set depending on price and condition. Michael Murawski, Rt. 2, Box 231 A, Tomah, WI 54660. (608) 372-9235

FOR SALE: Fada Model #652 orange Catalin with red trim – Best Bid above \$700 by July 8. Leonard J. Arzoomanian, 61 Columbus Ave., North Providence, RI 02911. (401) 232-0869

FOR TRADE: Philco 70 towards Edison Standard or outside horn phonograph. WANTED: Radiola 20 cabinet. Eric Boyles, PO Box 604, 108 N. Railroad Ave., Springfield, GA 31329

CLASSIFIED ADVERTISEMENTS

FOR SALE: Quality reproduction: Gernsback, 1934, Modern Vacuum Tubes and How They Work, covers 4- and 5-pin tubes, data, applications, substitutions, excellent reference, 64 pages – \$8. Zenith Trans-Oceanic G500, average condition, working – \$55. Ghirardi, 1934, Modern Radio Servicing, the book for radio repair, 1,302 pages – \$35. All prices include shipping. Send \$1 and LSASE for all new photo list of radios, books, meters, test equipment to: Mark Neubrand, 618 Gypsum, Salina, KS 67401

FOR SALE: Catalin collector, interested in buying all models, condition is important. Also buying vintage and used American-made electric and acoustic guitars, basses and amplifiers. Very serious collector. Please leave message w/details and/or send any photos w/price to: Albert Molinaro, 7404 Sunset Bivd., Los Angeles, CA 90046. (213) 288-1557

WANTED: Edison radio console in working condition. Eastern area preferred. Pictures will be returned. David Edyvean, 2508 Campbell Ave., Schenectady, NY 12306. (518) 346-3513

FOR SALE: At Elgin, Ill., Radiofest, 8-10 August: Sams Auto Radio manuals, many chassis, tubes, capacitors, transformers, picture tubes. Write with wants; will bring for you, if in stock. Electrodynamic speakers, test equipment, amplifiers, etc. Examples: B&K CRT rejuvenator/tester,near mint, for 6-volt types - \$25. Blilely 1-C xtal. generator. (rebuilt, needs 175Kc xtal), with xtals.: 175, 200. 262, 370, 455, 465, 1000Kc xtals. - \$35 firm, ADC 2.5v 10A xfmrs., N.I.B. - \$5 ea. Bakelite TV - \$20. RCAWV-65A battery VTVM (octal tubes) restored. with manual - \$25 firm. 0-132v variable transformer, in cabinet with 0-2.5 amp, 0-150v meters, plus 0-3000v DC 75mA power supply - \$35 firm. Linkurt audiogenerator, new capacitors, several new tubes, has 6 octals, hi and low impedance outputs - \$35 firm. Have inverter's (120 VAC), to demonstrate, other's for-sale radios, 6th year. Test picture tubes – \$5 ea.: 5AXP4 round, 8YP4 rect. 120CB4, 150CB4, 9TP4 - \$5 ea. Reconed Zenith 49AB249 12" 1250 ohm field speaker - \$35 firm. Two Hammond Solovox Model K-\$50/both. Ask about my 100 free TV's, 50 free CRT's. Jim & Nadiene Farago, 4017 42nd Ave., S. Minneapolis, MN 55406-3528. Call before visiting: (612) 722-0708

WANTED: Speaker Model G3 for Majestic 90B, working or not. Chester Johnson, PO Box 883, Cedar Park, TX 78613

FOR SALE: Tubes! Tubes! Tubes! Half the Antique Electonic Supply price. Send for list, wants. Guaranteed. Small Emerson radios (not Catalin), Emerson Phonoradio. A.R.C. back issues – \$2.50. Sams Photofact Index and Reporter magazine set 1951-1968. Books, records. Zenith console. David J. Grace, 20 Oneida St., Johnston, RI 02919. (401) 331-6641



FLORIDA - June 29

FLORIDA ANTIQUE WIRELESS GROUP SUMMER MEET

Orlando, FL – VFW Hall (air conditioned) 4444 Edgewater Dr., near Fairbanks Ave. 9 am - 2 pm

Meeting – Sales – Door Prizes – Raffle Dealer Tables Available

Info: Dennis Williams - (407) 895-0146, or Paul Currie - (407) 365-9305

CALIFORNIA - June 29

CALIF. HISTORICAL RADIO SOCIETY MEET

San Luis Obispo, CA – Sunset Drive-In Theatre, 255 Elk Ln., – 7-11 am Info: Paul Bourbin, 25 Greenview Ct. San Francisco, CA 84131 – (415) 648-8489

ILLINOIS - June 30

ANTIQUE RADIO CLUB OF ILLINOIS SWAP MEET

Elwood, IL – Elwood Village Park 8 mi. South of Joliet off I55 8 am - 1 pm

Info: SASE to Bill Reid, 114 Mississippi Elwood, IL 60421 - (708) 423-5170

WEST VIRGINIA - July 6

ANTIQUE RADIO CLUB OF AMERICA WEST VIRGINIA CHAPTER MEET

Huntington, WV – Museum of Radio and Tech. I-64 Exit 6

> 7 am - noon - Traders Market 1 - 2:30 pm - Auction 2:30 - 7 pm - Traders Market All Day - Museum Tours Old Equipment Contest

Info: Geoff Bourne, 405 8th Ave., St. Albans, WV 25177 - (304) 722-4690

ARKANSAS - July 11

ANTIQUE RADIO COLLECTORS CLUB OF FT. SMITH - CLUB MEETING

> Ft. Smith, AR – Creekmore Park 7:30 pm – At the Gazebo

Info: Wanda Conatser - (501) 646-7147

CONN. - July 6 - Aug. 25

VINTAGE RADIO & COMMUNICATIONS
MUSEUM OF CONNECTICUT
MULTI COLOR CONVENTION

New Britain, CT – 665 Arch Street Sat.: 11 am - 5 pm – Sun.: 1 pm - 5 pm Weekdays by appointment only Info: (203) 224-3853

ARKANSAS - July 11

ARKANSAS ANTIQUE RADIO CLUB CLUB MEETING

Little Rock, AR – The Auditorium S.W. Bell Bldg., 120 W. 8th St. – 7 pm Info: Tom Burgess – (501) 565-1750

MICHIGAN - July 12-14

MICHIGAN ANTIQUE RADIO CLUB ANTIQUE WIRELESS ASSOCIATION EXTRAVAGANZA '91

Lansing, MI – Holiday Inn
Lansing Conference Center
7501 W. Saginaw – (517) 627-3211

7501 W. Saginaw – (517) 627-3211 Jul. 12-14: All day – Open-Air Flea Market

Jul. 12: 1 - 3 pm - Contest Voting 5 - 10 pm - Contest Room Viewing 6 pm - 50/50 Raffle Drawing 6 - 7 pm - Alignment Procedures 7 - 8 pm - Refinishing Clinic

Jul. 13: 8 am-noon – Auction Preview 12 noon - 1 pm – Women's Luncheon 1:15 - 5 pm – Auction with Steve Waldron 9 pm – Raffle Drawings

Jul. 14: 8 - 11 am - Silent Auction 9-10:30 am - Repair "Hints & Kinks" 11:30 am - Donation Auction 11:30 am - 50/50 Raffle

Info: Jim Clark - (517) 349-2249

COLORADO - July 14

COLORADO RADIO COLLECTORS MEETING – SWAP MEET

Lakewood, CO – Jefferson County Public Library, 10200 West 20th Avenue 1 pm – Meeting 3 pm – Swap Meet in parking lot

Info: Rick Ammon – (303) 224-5446

Enclose a SASE when requesting info.

OHIO - July 16

ANTIQUE RADIO COLLECTORS OF OHIO MEETING

Kettering, OH - First Natl. Bank Basement Corner of Rt. 48 and Stroop Rd. - 7:30 pm Info: Karl Koogle, 2929 Hazelwood Ave. Dayton, OH 45419 - (513) 294-8960

CALIFORNIA - July 17

SACRAMENTO HIST. RADIO SOCIETY MEETING

N. Highlands, CA - SMUD Foothill - 7 - 9 pm Service Center, Room D, 5026 Don Julio Info: Secretary SHRS, PO Box 162612 Sacramento, CA 95816

MINNESOTA - July 19

PAVEK MUSEUM OF WONDERFUL WIRELESS St. Louis Park, MN - Pavek Museum 3515 Raleigh Ave.

7:30 pm - Celebrity Series Program with Jack Horner, host of 1940's-1950's "Horner's Corner" sports show Info: Pavek Museum of Wonderful Wireless (612) 926-8198

TEXAS - July 20

VINTAGE RADIO & PHONO. SOCIETY MEETING

Irving, TX - 906 Senter - 5:30 pm, Swap Meet at 4 pm Info: George Potter - (214) 315-2553

MARYLAND – July 21

MID-ATLANTIC ANTIQUE RADIO CLUB MEETING

Burtonsville, MD - New Hope Seventh Day Adventist Church, 15121 McKnew Rd. 2 pm

Info: Joe Koester - (301) 725-4229

WASHINGTON – July 21

PUGET SOUND ANTIQUE RADIO ASSN. SWAP MEET/MEETING

North Seattle, WA - Ronald School North 175th St., 1 mile W. of I-5, exit 176 11 am - Swap Meet; 1 pm - Meeting Info: Frank Banks, 28232 27th Ave. S Federal Way, WA 98003 - (206) 941-2965

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

MARK YOUR CALENDAR

Jun. 29 - CA, San Luis Obispo - CHRS Meet* Jun. 29 - FL, Orlando - FAWG Meet* Jun. 30 - IL, Elwood - ARCI Swap Meet* Jul. 6-Aug. 25 - CT, New Britain - Exhibit* Jul. 6 - WV, Huntington - ARCA/WV Meet* Jul. 11 - AR, Ft. Smith - ARCCFS Meeting § Jul. 11 - AR, Little Rock - AARC Meeting § Jul. 12-14 - MI, Lansing - Extravaganza '91' Jul. 14 - CO, Lakewood - CRC Meet* Jul. 16 - OH, Dayton - ARCO Meeting 8* Jul. 17 - CA, N. Highlands - SHRS &* Jul. 19 - MN, St. Louis Park - Pavek Event* Jul. 20 - TX, Irving - VRPS Meeting §* Jul. 21 - MD, Burtonsville - MAARC Meeting §* Jul. 21 - WA, Seattle - PSARA Meet §* Jul. 22 - AL, Birmingham - ALHRS § □ Jul. 27 – NH, Nashua – NEARC Meet* Jul. 27 - RI, E. Greenwich - Yankee Tune-Up* Aug. 1 - AR, Ft. Smith - ARCCFS Meeting § Aug. 3 - CA, Los Altos Hills - CHRS Meet Aug. 8 - AR, Little Rock - AARC Meeting § Aug. 8-10 - IL, Elgin - ARCI Radiofest '91 Aug. 13 - CA, Anderson - CHRS-NVC Meet Aug. 17 - NY, Amherst - NFWA/AWA Meet Aug. 18 - MD, Burtonsville - MAARC Meeting § Aug. 31 - OH, Dayton - ARCO Swap Meet Sep. 14 - PA, Forest Hills - PARS Meeting Sep. 14 - RI, E. Greenwich - Steam-Up Sep. 25-28 - NY, Rochester - AWA Oct. 19 - NH, Nashua - NEARC Meet Nov. 2 - CA, Los Altos Hills - CHRS Meet Nov. 8-10 - TX, Irving - VRPS/AWA Meet Dec. 7 - PA, Forest Hills - PARS Meeting *See expanded listing this month, § Monthly Meeting. FINEW OR CORRECTED DATE

ALABAMA - July 22

ALABAMA HISTORICAL RADIO SOCIETY MEETING

Birmingham, AL - Homewood Public Library 1721 Oxmoor Road - 7 pm

Info: ALHRS, 4721 Overwood Circle Birmingham, AL 35222 - (205) 595-2856

NEW HAMPSHIRE - July 27

(NOTE CHANGED DATE)

NEW ENGLAND ANTIQUE RADIO CLUB SUMMER SWAP & SELL MEET

Nashua, NH - Resurrection Center Rt. 3, Exit 6, 1.5 mi. West at 449 Broad St. 8 am - 1 pm

Old Equipment Contests: Keys (telegraph & radio) and 1920's AC Sets Over 100 Tables - 50/50 Raffle - Catered Free Parking - Reservation required to sell Info: Marty Bunis, RR 1, Box 36

Bradford, NH 03221 - (603) 938-5051

Mention A.R.C. when contacting clubs!

RHODE ISLAND - July 27

N.E. MUSEUM OF WIRELESS AND STEAM YANKEE TUNE-UP

East Greenwich, RI - 697 Tillinghast Rd. Info: Bob Merriam - (401) 884-1710

CALIFORNIA - Aug. 3

(NOTE CORRECTED DATE)

CALIF. HISTORICAL RADIO SOCIETY MEETING

Los Altos Hills, CA - Foothill College Foothill Electronics Museum 6 am - Flea Market

11 am - Auction by the Perham Foundation Info: Mike Adams, 112 Crescent Ct. Scotts Valley, CA 95066 - (408) 439-9544

ILLINOIS - Aug. 8-10

ANTIQUE RADIO CLUB OF ILLINOIS RADIOFEST '91

Elgin, IL - Holiday Inn 345 River Road - (708) 695-5000

FLEA MARKET: All day Aug. 8-9 (Aug. 10 till noon) Special Display - Aug. 8-10 - Various Times: "Unusual Radios, TVs and Related Items"

Aug. 8: 2 pm - "Meet Lee de Forest's Last Assistant, Ed Dervishan" 7 pm - Auction (check-in at 3 pm)

Aug. 9: 10:30 - "Bought in the Flea Market" 2:30 pm - "Atwater Kent's Last Years" Noon - 3 pm - Contest (check-in at 8:30 am) 6:30 pm - Banquet (Social Hour at 5:30 pm)

Aug. 10: 10 am - Donation Auction Info: Dave Johnson, 2336 S. Kenilworth Berwyn, IL 60402 - (708) 484-2743

BUSINESS CARD ADS - \$27.00 FOR 3 MONTHS

Free Estimates

Tel. (203) 928-2628

ANTIQUE RADIO RESTORATION & REPAIR

1920 - 1960's



Buy & Sell Reasonable Rates, Tubes Parts & Service on all Antique Car, Console & Table Radios, Tube Amps & Phonos

20 Gary School Road BOB ESLINGER Pomfret Center, CT 06259

WANTED: Tube Hi-Fi Components & Studio Equipment of the 1950's and 60's

Marantz, McIntosh, Scott, Fisher, Brook Acrosound, Brocher, Western Electric Fairchild, Altac, Tannov, JBL

Richard Sharisky P.O. Box 521 Belmont, MA 02178

(617) 484-5784

TUBES ALL TYPES → BUY-SELL

GREAT SELECTION AND PRICES Quick Service

Mike Marx — #6 Barbary Lane Sr. Louis, MO 63146 (314) 432-4587

"The Early Sound Man"

Mr. John Andolina, Jr.

Antique Phonographs

Collect - Repair - Restore Edison, Victor, Columbia Cylinder - Disc Records Phonograph Advertising

28 GLEN OAKS DRIVE ROCHESTER, N.Y. 14624



WANTED - OLD RADIOS BEFORE 1930



- · Early Crystal Sets
- Battery Radios
 Horn Speakers
- · Radio Magazines & Books
- Radio Tubes & Parts
- Early Radio Advertising

Phone: 216-582-3094 9511-23 Sunrise Blvd. North Royatton, Ohio 44133

WANTED: UTC KIT AMPLIFIERS, lit, or transformers. Also interested in these companies:

· DYNACO · EICO

AMP

COLLECTOR

ACROSOUND · PEERLESS · TRIAD STANCOR · DYNACO · FICO

Leif Blackmon - 508-664-0174 4 Larson Road North Readir Massachusetts

REPAIRS TO ALL TURE TYPE RADIOS

George Huntley R.R. 4, Rockwood, Ontario. NOB 2K0 (519) 856-4580

Allan H. Weiner

Radio Engineer

Collecting early TV cameras and equipment, military communications and radar gear.

Buying and Selling

14 Prospect Drive Yonkers, NY 10705

914-423-6638

BUSINESS CARD ADS - \$27.00 FOR 3 MONTHS

CATALOG YOUR RADIOS

Radio Database Program for the IBM PC \$25.00 + \$2.00 S&H

Send for details:

Andrew Mooradian 5 Priscilla Lane Winchester, MA 01890



If you buy, sell or like Jukeboxes you need WAYS JUKIN'-THE MONTHLY JUKEBOX MAGAZINE!! Subscribers in 25 countries, ALWAYS JUKIN' LEADS THE WAY: Articles, photos, show reports, ads, new products. price guides, restoration tips, repairseverything you need toknow about JUKE-BOXES- the fastest appreciating collectible in the world!!! Fun & a great investment.
Sample copy, \$3. \$27.2 per year.
ALWAYS JUKIN, 221 YESLER WAY AR, SEATTLE, WA. 98104. (206) 233-9460. Master/Visa ok.



Electric Brass Desk

Fans Bought, Sold, Restored M.L. YOUNG 4200 Sunshine Rd. Miami, FL 33133



(305) 661-6245



(717) 697-5227 Evenings 6-10 PM

ANTIQUE RADIO COLLECTOR

'Early Battery Radios Exclusively'

T.V. PROWELL, BSEE, W3URG

1073-15 Lancaster Blvd Mechanicsburg, PA 17055

SOUND REMEDY LOUDSPEAKER REPAIR SERVICE

Authorized Waldom Dealer

881 Virginia Avenue Collingswood, New Jersey 08108

RELIABLE - PROMPT - GUARANTEED

Telephone (609) 869-0238



MIDCO P.O. Box 2288 Hollywood, FL 33022 (305) 925-3670 B.A. Turke, Ph.D.E.E.

CRYSTAL SETS

PARTS - PLANS - KITS - BOOKS CATALOG \$1.00

Largest source of Vintage and New Variable Air Condensers, Variometers. Vario-Couplers, Tap Switches, Tap Points, Galena and Germanium Detectors, Detector Stands, Cat Whiskers, Terminals, Sliders, Headsets, Dial Knobs, Coil Forms, Magnetic Wire, etc.

TUBES - WIDE SELECTION

FOR DEALERS & COLLECTORS

OLD & NEW IN ORIGINAL BOXES & Extensive stock of GOOD used types plus capacitors & misc.

Send \$1 (cash, check or stamps) Refundable - for complete listings & prices DON DIERS 4276 North 50 St. #AB5 Milwaukee, WI 53216-1313

"Dead Radios Brought Back to Life"

FRANKENSTEIN'S RADIO LABORATORY

Specializing in Antique Radios Old Radio Cadavers and Parts Bought and Sold Mail Order Sales of New. N O.S. and Used Parts

MAIL ORDER SALES: 4010 Fairmount Pkwy., Suite 285 Pasadena, Texas 77504 Gordon R. Rolston (713) 998-0130

DAN'S SCHEMATIC SERVICE

RADIO DIAGRAMS

1921 to 1960 - \$2.50 PPD

T.V. DIAGRAMS

1938 to 1960 - \$3.50 PPD

Send make and model number or chassis layout sketch with make and tube types if model number is unknown, to: P.O. Box 53061 San Jose, CA 95153

VINTAGE TV and RADIO REPAIR and RESTORATION **ELECTRONICS and COSMETICS**

DAVID B. JOHNSON



2336 S, KENILWORTH AVE. BERWYN, IL 60402 • (708) 484-2743

Interesting Televisions Wanted **By Private Collector**

Steven Mitnick POB 408, Oldwick, NJ 08858 (908) 996-3716

BUSINESS CARD ADS - \$27.00 FOR 3 MONTHS

WANTED

RADIO — WIRELESS Pro-1925 ELECTRICITY — TELEGRAPHY Pro-1900

Books, Magazines, Autographs, Catalogs, Ephemera One Item or Entire Collection

New Wireless Pioneers 6270 Clinton, Elma, NY 14059 USA (716) 681-3186



ZENITH, SCOTT, McMURDO, RCA REMLER, COLLECTIONS PURCHASED

ADAM SCHOOLSKY

415/791-0530 PAX 415/791-0584

800/321-RADIO AFTER 7 PM PST BUY · SELL · TRADE · RESTORE

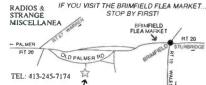
WANTED RADIOS, TUBES, MAGAZINES PHONOGRAPHS, SIGMS & DISPLAYS BOOKS, VINTAGE TUBE, HIFT EQUIP.

ANTIQUE RADIO REPAIR

Repair - Restore - Buy & Sell Schematic Diagrams \$2.00

DAMASKE ELECTRONICS S74-W16834 Janesville Road

Muskego, WI 53150 Phone: (414) 679-0838



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

50 years

CHUCKS of service!

Any Tube Radio Repaired and Guarenteed to work good. \$26.00 plus large parts & UPS

CHUCKS 167 Lynn Drive - PO Box 598 New Haven, WV 25265 - Pit (304) 882-2220

Are You Looking For Antique Radios, Parts, Tubes, Schematics and Restoration Services? For Free Flyer, a 2-Stamp LSASE is required to Insure a response to your request. Send to:

Olde Tyme Radio Company 2445 Lyttonsville Road, Suite 317, Silver Spring, MD 20910

> Wish to contact us by phone? Our number is (301) 585-8776. Please call 10 am to 10 pm (Local Time)

ELECTRON TUBE ENTERPRISES

Box 311 Essex, Vt. 05451 Tel: 802-879-0611 FAX: 802-879-7764

FREE 1991 CATALOG AVAILABLE

(Dealers in Surplus Electron Tubes)

Antique Radios



David & Nancy Snow P.O. Box 6352 Jackson, MI 49204 (517) 787-2985

We Buy, Sell, Repair ARBE - III Battery Eliminators

Pre WWII Zenith AC & Battery Sets Old Advertising Sales & Service Goods





RADIO COLLECTORS

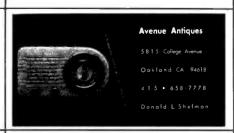
JIM & KATHY PETERS (708) 790-9699

983 CHAPEL CT. SOUTH, GLEN ELLYN, ILLINOIS 60137

1920-1970
SCHEMATICS \$4.^M POSTPAID
MANUAL PRICES - SASE
RADIO/TV/HAM/MISC.

"IF I DON'T HAVE IT, YOU PROBABLY DON'T NEED IT."

ALTON H. BOWMAN 4172 EAST AVE. CANANDAIGUA, NY 14424-9564



VINTAGE RADIO & PHONOGRAPH

Sell, Buy, Repair

STEVE LINTON, Prop. 200 N. Main St., P.O. Box 537 Waynesville, Oh. 45068 Open Weekends 12:00 PM - 5:00 PM Res. 513-897-1535

BUSINESS CARD ADS - \$27.00 FOR 3 MONTHS





Miesner Kadio & Electronics

Antique Radio and Amplifler Repair Professional Restoration . All Makes & Models Basket Case Amps Rebuilt

(518) 438-2801 (518) 371-9902 149 Hunter Avenue Albany, NY 12208

WRIGHT'S ELECTRONIC SERVICE

THE RADIO DOCTOR

"You Don't Have To Worry When It's Done Wright"

1920-1960'S RADIOS-PHONOS-CAR RADIOS- TUBE AMPS COMPLETE CHASSIS REFURBISHMENT N.O.S. & USED PARTS - SEND FOR PRICE QUOTES

WRIGHT'S ELECTRONIC SERVICE (206) 859-3592

P.O. BOX 8252 FEDERAL WAY, WA. 98003



Wanted: Old Telephones Parts & Signs WILL PICK UP IN NORTHEAST

Norman Mulvey

COLLECTOR BUY - SELL - TRADE Anything Dated 1877-1890 \$1,000,00 For Any Telephones with Crank in the Front Door

1 RUDOLPH LANE NORWALK, CT 06851

Aft. 5 P.M (203) 847-1155



THE FINISHING TOUCH



Jodd E. Hinman Restorations

SHOW WINNING FINISHES

- AUTO INTERIOR WOOD · MECHANICAL
- 78 RPM JUKEBOXES
- FLECTRONICS



Days 203-927-3430

203-268-6060

30 KENT CORNWALL ROAD KENT, CONNECTICUT 06757

JERRY'S VINTAGE RADIO

Jerry & Cathy Simpson Buy · Sell · Trade · Restore

Mon -Fri 8 till 5 Sat. 8 till 2



805-251-7829 17665 1/2 Sierra Hwy. Canyon Country, CA 91351

SPY EQUIPMENT WANTEDI

- * Code Machines
 * Secret Radios
 * Clandestine Weapons
 * I Buy or Tradel

Keith Melton P.O. Box 5755 Bossier City, LA 71171 (318) 747-9616 Days: FAX (318) 747-9010

WANTED: Tube-type Guitar, PA & Theatre Amplifiers, Guitars, Microphones and Related Literature.

FENDER, K & F. WHITE, GIBSON, VOX. AMPEG, MARSHALL, RCA, W. E., ALTEC, SHURE, ETC.

Mark van Roojen 127 Moore Street Princeton, NJ 08540

(609) 921-8171

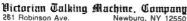
ANTIQUE RADIO RESTORATON

Since 1936 Repair - Buy - Sell Complete Restorations

COOPER'S RADIO SERVICE

425 Court Street Rockwell City, Iowa 50579

> LARRY COOPER 712-297-7232



914-561-0132 SHOP HOURS BY APPT.



Antique Phonographs Lylinders, Disas. Buy, Sall, Rastoro & Rogan

100 Needles. Book & Parts Catalog .. \$3.00

TEL: (214) 276-5458





REPAIR

ANTIQUE RADIO

BETA-TEK 2 POWDER HORN LANE **ACTON, MA 01720** 508 263-7435



FAX: (214) 272-1831

HE RADIO MAN

Buy-Sell-Trade Antique Radios . Tubes . Parts

DICK MORGAN RES: (214) 231-3099

PO BOX AGIARS GARLAND, TX 75046-1485



WAVES ANTIQUES EARLY RADIOS

PHONOGRAPHS 78 RECORDS BOUGHT . SOLD REPAIRED OPEN 12 - 5 SAT. 12 - 9 CLOSED SUN & MON.

32 EAST JOTH ST., NEW YORK, N. Y. 10003 212 988-9284 PROPRIETORS Bruce and Charlotte Mage

The Antique Radio Club Of Illinois and

The Antique Wireless Association

proudly announce

RADIOFEST 1991

August 8th, 9th, & 10th

The Holiday Inn Holidome and Convention Center 345 River Road - Elgin, Illinois 60123

Holiday Inn – Elgin
345 River Road
Elgin, IL 60123
(708) 695-5000
ALL PETS MUST BE LEASHED
Exit Route 31 South
on I-90 Northwest Tollway
30 minutes west of Chicago



RADIOFEST has established itself as one of the premier antique radio meets in the country. This year will be no exception, as RADIOFEST 1991 is again held at the Holiday Inn Holidome and Convention Center in Elgin, Illinois, one of the finest convention facilities in the state. Please plan to attend and join us in an opportunity to add to your collection, view exhibits, sell and bid in the auctions, participate in the contest or buy and sell at antique radio's #1 flea market. Again, we welcome the AWA as co-host, joining us for our 10th anniversary RADIOFEST.

If you have any questions or comments, contact any of the RADIOFEST 1991 committee:

Jeff Aulik 803 N. Chicago Ave. Rockford, IL 61107 (815) 399-1902

Dave Johnson 2336 S. Kenilworth Berwyn, IL 60402 (708) 484-2743 Bill Ross 875 Gordon Terr. Winnetka, IL 60093 (708) 441-6462

Carl Knipfel Rt. 3-Veterans Rd. Morton, IL 61550 (309) 266-9440

SEE YOU IN AUGUST!

RADIOFEST 1991 EVENTS CALENDAR

Special Display: Unusual Radios, TV's and Accessories

Thursday, August 8th

8:00 am - 11:00 am and

2:00 pm - 5:00 pm Registration in Room 101

12:00 pm - 5:00 pm Special Display

2:00 pm Presentation: Ed Dervishan's experiences as

Lee deForest's last personal assistant

3:00 pm Main Auction check-in 6:30 pm Main Auction preview 7:00 pm Main Auction begins

FLEA MARKET IN WEST PARKING LOT ALL DAY

Friday, August 9th

 $8:00 \ \text{am} - 11:00 \ \text{am} \quad \text{and}$

2:00 pm - 5:00 pm Registration in Room 101

8:30 am - 10:00 am Contest Registration 10:00 am - 12:00 pm Contest Judging

10:30 am Presentation: Matthew May demonstrates the

repair of a radio bought in Friday's

Flea Market

12:00 pm - 2:00 pm Contest Viewing (Contest entries must be

removed before 3:pm)

3:00 pm - 5:00 pm Special Display

2:30 pm Presentation: The final years of Atwater Kent

by Jeff Aulik

5:30 pm - 6:30 pm Cocktails

6:30 pm Buffet Banquet - Steve Hofer on Philco

Farnsworth

FLEA MARKET IN WEST PARKING LOT ALL DAY

Saturday, August 10th

8:00 am - 11:00 am Half price registration in Room 101

9:00 am - 11:00 am Special Display 10:00 am Donation Auction

FLEA MARKET IN WEST PARKING LOT UNTIL NOON

Thursday Night Auction

Top quality collector items will be auctioned by professional auctioneer and ARCI member Harry Blesy in our Main Auction. Consignments of any size are welcome; contact committee members Bill Ross or Dave Johnson. Please enclose a SASE when writing.

OLD EQUIPMENT CONTEST

Categories:

- 1. Advertising and Literature
- 2. Crystal Sets
- 3. Pre-WWII Battery
- 4. Art Deco:
 - a) Catalin and Plastics
 - b) Mirror
 - b) Chrome and Wood
- 5. Cathedrals

- 6. Anything Atwater Kent
- 7. Television
- 8. Military
- 9. Tube Portables
- 10. Transistor Radios
- 11. Foreign Radios
- 12. Novelty Radios

Registration Information

If you need accommodations, contact the Holiday Inn at Elgin (708) 695-5000 or (800) HOLIDAY, and mention that you are with RADIOFEST 1991. The deadline is July 23.

Friday Night Banquet

We expect to have an outstanding guest speaker again this year, along with a delicious all-you-can-eat buffet and a \$100 cash drawing.

	Fee	No.	Total
Seller's Fee: \$5 per 8 foot parking space; absolute maximum of three*	\$ 5.00		
Family registration (\$10 at gate)	\$ 8.00		
Fri. Nite Banquet (including tax & tip)	\$17.50		
Children's Buffet	\$ 7.00		
	Total Enclosed \$		

* ARCI MEMBERS ENTITLED TO ONE FREE SELLING SPACE

Deadline for pre-registration is July 31, 1991

Make about poyable to Antique Radio Club of Illinois (ARCI)

Make check payable to Antique Radio Club of Illinois (ARCI) Mail to: Carl Knipfel, Rt. 3-Veterans Rd., Morton, IL 61550

Name	
Street	
City/State/7in	

COLLECTOR BOOKS AVAILABLE FROM ANTIQUE RADIO CLASSIFIED

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

	Antique Radios - Restoration and Price Guide, Johnson. Beginner's introduction to collecting				
	antique radios, how radios work, radio repair & restoration. 1982. 99 pgs. \$ The Auto Radio: A Romantic Genealogy, Matteson. Information, photos & ads from the early days of	14.95			
	The Auto Radio: A Romantic Genealogy, Matteson. Information, photos & ads from the early days of				
	the automobile radio inrough the 1950 s. 316 pgs., haracover.	34.95			
3	Classic Plastic Radios of the 1930s and 1940s – A Collector's Guide to Catalin Models, Sideli, Over				
	200 models from 25 manufacturers are illustrated in full color, 127 pgs NEW (hardcover: \$29.95) \$	19.95			
	The Collector's Guide to Antique Radios, Bunis, This 175-nage price guide covers radios				
	from 1920 to 1959. Over 5000 prices and over 400 full color photos are included. NEW S	16.95			
	Crosley Catalog (reprint). 1923 catalog covering the early Harko through the XX models, 32 pgs	\$4.50			
	Fixing Up Nice Old Radios, Romney. 1990. Written by an old radio instructor, this book covers Ohm's				
_	law, through battery sets, superhets and communications receivers. 185 pgs., 300+ figures\$	25 .00			
35	Flick of the Switch, McMahon. The standard photo reference guide for collectors for radios from the 30's				
	to the 50's. 1000+ photos of radios. 263 pgs	11.95			
	described About Costalla Black & white portraits and into on all the favorites from the golden				
281	days of radio - Abbott & Costello, Baby Snooks, and more. 128 pgs	11.95			
-	Guide to Old Radios - Pointers, Pictures & Prices, Johnson. 1989. The latest book by the Johnsons	16.05			
	describes the history of radio and includes 350+ photos and a price guide to 3300 sets. 128 pgs\$ Hertz: The Beginning of Microwaves, Bryant. Photos and descriptions of Hertz's apparatus and	16.95			
	experiments A hock represent for the IEFE Harts County will be to per	1E 00			
	experiments. A book prepared for the IEEE Hertz Centennial exhibit. 50 pgs. \$ Most Often Needed 1926-38 Diagrams (reprint). Circuit diagrams for 600 of the most common radios	13.00			
	of the neriod, 240 nos.	11 05			
	of the period. 240 pgs. \$ Official Radio Service Manual (reprint). 100's of pre-1930 circuits & notes. 356 pgs. \$	19 95			
	Old-Time Radios! Restoration and Repair, Carr. How to repair vacuum-tube and transistor	17.75			
	radios. A self-paced training quide, 256 pgs, 200 illustrations.	16.95			
	Price Guide to Plastic Collectibles, McNulty. Describes types of plastics, etc. Radio is 8 of 207 pos \$	17 95			
	Radio Collector. (Videotape, VHS). The five-part Emmy-nominated PBS series combined on one 130-minu	ite			
	viaeotape. Meet collectors, see collections, attend swap meets, learn about radio restoration NFW &	29.95			
	Nadio Collector's Guide, McMahon, Listing of 9.000+ radios made his some 1700 companies from				
	1921 to 1932. Gives manufacturer, year, model name and other info. No photos, 264 nos	11.95			
	Natio - A blast from the Past, Wolf/Jacobson, Keprints of advertising from 1927 to 1947. Useful for				
	identification of cathedrals, tombstones, consoles and table model radios of the period 321 nos	25 .00			
	Trice List, Wolf / Jacobson. Keyed by page number to Radio – A Blast from the Past NEW	S6 50			
	Radio Craft - 50 Years of Radio (reprint). Reprint of Golden Jubilee issue of 1938. 144 pgs\$	14.95			
	Radio Enters the Home, KC A (reprint), 1922. The Aeriola Ir, and RC era 178 nages	12.95			
	Radio Equipment & Supplies, Robertson-Cataract Electric Company (reprint). 1922 catalog				
æ	of radios, accessories and other equipment. Includes RCA, Clapp-Eastham & others. 168 pgs\$	13.95			
33	Radios-The Golden Age, Collins. Fill-color book on the colorful Catalin and Bakelite radios from the late 1930's to the early 1940's. 128 pgs. (hardcover \$25.00) \$				
	Radio Horn Spacker Engyglongdis Boul Lightne of horn marker (maracover \$25.00) \$	14.95			
	Radio Horn Speaker Encyclopedia, Paul. Listing of horn speakers for over 320 manufacturers for				
35	the 1920's. Expanded information on ten manufacturers. 80 pgs. Over 145 photos. \$ Radio Manufacturers of the 1920's, Vol. 1, Douglas. The first of three comprehensive volumes.				
	Vol. 1 covers A-C Dayton thru Ferguson. 225 pgs	10.05			
3	Radio Manufacturers of the 1920's Vol 2 Douglas Second of three comprehensive rolling	19.95			
	Freed-Eisemann thru Priess, 266 nos (hard-one) (30 95) & (hard-one) (30 95) &	24 05			
	Radio & T.V. Collector's Guide Book, Biraud, The "Vintage Radio" illustrated guide to European sets	24.73			
	(very few British sels) from early wireless to the 1930's (a few later). Text is in both French and English.				
	Vol. 1 - Early History & Manufacturers A to P. 256 pgs.	40 05			
	VOI. 2 - 1 to 2 &t 1.V., Speakers, 1 upes, Loops, l'arts & Novelties, 256 nos	49 95			
	Kadio Trouble Shooting Haan (reprint) 1928 quide to trouble chooting battery cate 317 page 4:	14 OF			
	5. Gernspack Radio Encyclopedia (reprint) 1977 classic encyclopedia on radio 175 nac	11.95			
	Saga of the Vacuum Tube, Tyne. Standard reference to vacuum tubes prior to 1930. Several 100	, ,			
	Saga of the Vacuum Tube, Tyne. Standard reference to vacuum tubes prior to 1930. Several 100 photos. 495 pgs.	15.95			
	To rears of Radio Tubes and Valves, Stokes. The story of the radio tube from the laboratory				
	to the commercial market, 256 pgs, Over 400 photos and illustrations	19.95			
\$	Vintage Radio, McMahon. The standard photo reference outde for collectors for radios prior to 1930				
	Over 1000 pictures. 263 pgs	11.95			
	Over 1000 pictures. 263 pgs. Westinghouse Catalog (reprint). Early 20's catalog featuring the RA-DA and other early Westinghouse				
	APPRIATES. 0 DYS				
	Wireless Communication in the U.S., Mayes, Early development of American radio operating companies				
	Alternators, coherers, stock promotions, unpublisher letters, etc. 240 pgs, 160 illustrations.	29.95			

All books softcover except those marked "hardcover." Send payment with order. Enclose \$2.50 shipping for orders under \$35. VISA and MasterCard accepted; include card number, expiration date and name on card. Money back return policy. Most books shipped within 4 days, but allow 2 to 4 weeks to receive order. Mass. residents add 5% sales tax. Foreign orders — write for shipping costs or use credit card and specify surface or air.



Send Order To: A.R.C., P.O. Box 2, Carlisle, MA 01741



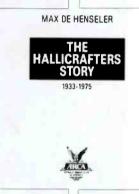
THE HALLICRAFTERS STORY 1933 — 1975

by Max de Henseler HB9RS

Looking back to the past Is often a symbol of decline. But at a time when American radio manufacturers have almost completely disappeared from the amateur radio world market, the mind seeks refuge in a playing past.

Collectors have developed a deep nostalgia for the 'good old days', when the brand names of American manufacturers were household words for the amateur radio world community. The sky was the llmit, and the conquest of the skywaves by "riding" or "defying" them was the "challenge" of the Hallicrafters.

This historical review was undertaken from an amateur radio and collector's point of view, and, accordingly, it covers the range of communications equipment that was used by amateur radio operators, mainly short wave communications receivers, main transmitters and transceivers. It is not intended to cover the whole production of the Hallicrafters Co., and dozens of models have intentionally been left out.



OVER TWO HUNDRED PHOTOS

This very large 8½x11 — 278 page book is a must for every collector and especially the Hallicrafter buff.

We are able to offer this book for only \$14.95 plus \$2.00 shipping USA, \$5.00 all others. Proceeds from this sale benefit your club.

ORDERING INFORMATION
MAKE CHECKS PAYABLE TO:
ANTIQUE RADIO CLUB OF AMERICA, INC.
312 South 10th Street
Akron, PA 17501

ORDER TODAY!

John Sideli's

Classic Plastic Radios of the 1930s and 1940s

A COLLECTOR'S GUIDE TO CATALIN MODELS



ADDISON AIR KING **ARVIN AUTOMATIC RADIO** BENDIX **CROSLEY CYARTS** DEWALD **EMERSON ESPEY FADA** GAROD GENERAL ELECTRIC **GENERAL TELEVISION** HALSON KADETTE LAFAYETTE MOTOROLA. R.C.A. SENTINEL SONORA SPARTON STEWART-WARNER

127 Pages - Over 200 Illustrations of Radios in Full Color

55 different models from 25 manufacturers are extensively covered. Included for each is a description, the year of manufacturer, dimensions, colors found and photos illustrating the various colors and variations. A 15-page introduction describes the growth of Catalin radio collecting, the Catalin material itself, the "Catalin" style, rarity and value, and colors and restoration. The introduction contains an additional eighteen photos, twelve in full color.

Softcover: \$19.95

Hardcover: \$29.95

U.S. Orders: Enclose \$2.50 per order for packing & book rate shipping if total order is under \$35.00.

If using VISA or MasterCard, include name on card, card number and expiration date.

Send payment with order. Mass. residents please add 5% sales tax. Allow 2-4 weeks to receive order.

Foreign orders — write for shipping costs, or use credit card and state <u>surface</u> or <u>air</u>; allow 2-3 months.



Send order to A.R.C., P.O. Box 2, Carlisle, MA 01741





EXTRAVAGANZA '91

Proudly Announced & Sponsored by



THE MICHIGAN ANTIQUE RADIO CLUB

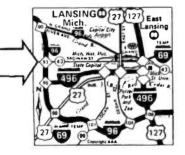




THE ANTIQUE WIRELESS ASSOCIATION

-- July 12-14, 1991 --Friday, Saturday & Sunday

Featuring an exciting Social Hour Saturday night with a Fada Bullet to be raffled off, door prizes, Art Deco display, and a "Catalin Toss" contest!



Holiday Inn Lansing Conference Center

7501 W. Saginaw Lansing, Michigan 48917 (517) 627-3211

For additional meet info, call: Jim Clark (517) 349-2249

-OTHER EVENTS-

- ★ Open-Air Flea Market

- ★ 50/50 Raffle Each Day
- ★ Donation Auction (Sunday)
 ★ "Silent" Auction (Sunday)
 ★ Equipment Contest (Friday)
- * (3) Programs: 1) Alignment Procedures, 2) Refinishing Clinic,
 - 3) Hints & Kinks
- ★ Equipment Auction conducted by Col. Steve Waldron (Saturday)

P.O. Box 1883

South Hackensack, NJ

07606

I BUY TV'S AND RADIOS!



Any Condition... Any Quantity!

TV'S - Early or Unusual RADIOS - Catalin, Mirror **Unusual & Novelty Early & Novelty Transistors**

We do NOT SELL radios! We do NOT FIX radios!

OUR STORAGE IS FILLING - FAST! HELP!

- RCA Blonde 621 (!), 8TS30, 721, 721 TCS (console)
 - Predicta-Danish Console, Barber Poles, 2-piece.
 - DuMont Chatham. Raytheon Porthole. HaloLite's.
 - Emerson Pop-Up Tube, Model 608.
 - JVC Videosphere, Sony 8-301W.
 - Philco Projection TV's, 48-2500-have 5! Dirt cheap.
 - 7" National, Philco, Emerson, Hallicrafters, more!
 - 10", 12", 14", 16" and other sizes available.



- We still need Pre-Wars! Paying \$1,000 \$10,000.
 - Early Color 9", 15", 16", 19" circa 1950-1954.
 - Any 7". Any 10" or 12" with "unusual" cabinet.
 - Buying "EMPTY" cabinets 12" or smaller



B&W TV's, 1940's to 1960's and Predicta's.

CLASSIFIED ADVERTISING POLICY

ONE FREE 20-WORD AD for subscribers in each issue; additional words are 15¢ each. See details below. Classified ads must be received (not just postmarked!) by NOON on the ad deadline. Late ads are held for the following issue. Please enclose correct payment with all ads. Stamps or cash are OK for small amounts. (Canadian and other foreign advertisers, please see "Payment" on page two for methods.) "Free words" cannot be accumulated from month to month; free words must be requested when ad is submitted.

Please write each ad on a separate sheet of paper, especially when included with other A.R.C. correspondence. 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 two months) you want the ad to run.

Please write legibly and use both capital and small letters. Do not use dashes between words. Some numbers and letters can look alike, for example 1, I and I (the number one, the capital i and the small L.) Write the following characters clearly (especially in model numbers): 1, I and I; 0, O, o, Q and D; 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 looks similar to a common word or manufacturer, note it so that we do not "correct" it. Editor's comments are in [brackets].

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 identified as such. Advertisers agree to respond promptly to inquiries and orders, and to resolve problems promptly

if the buyer is not satisified.

Publisher reserves the right to edit ads without notification to the advertiser and to reject ads for any reason. Publisher is not responsible for errors due to illegibly written ads or for any other reason. Since club activities receive free advertising on the *Coming Radio Events* page, the free 20 words may not be used for club activity ads. See inside front cover for additional information.

CLASSIFIED AD DETAILS Deadline: NOON - 10th of the month!

Classified ads must have a standard heading such as WANTED, FOR SALE, FOR TRADE, FOR SALE/TRADE, SERVICES, MESSAGE, HELP, AUCTION, MEET, etc. This heading is the only bold or all-capitalized words allowed in the ad. Capitalize only manufacturer names, model names, etc. Wanted and For Sale ads are mixed together to encourage the reading of all ads, including the Wanted ads. This standard ad format

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

forget.

To encourage varied content of the ads, the same classified ad may be run only once per issue and for only two consecutive months. (To run an ad longer, use a boxed classified or display ad.)

Classified Ad Rates per Month

Subscribers:

First 20 words: FREE*

makes scanning the ads easier.

15¢ per word for extra words over 20 plus 10¢ per word for a shaded ad (count all words including free words).

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

Non-Subscribers:

30¢ per word plus

10¢ per word for shaded ad.

Please do not forget to send in the extra 15¢ per word when your classified ad runs over the free 20 words; your payment will be appreciated, and it will help to keep A.R.C. healthy.

BOXED CLASSIFIED AD DETAILS Deadline: 5th of the month!

Boxed classified ads can run unchanged for three months or more. No words are free. Ads may be shaded and may include bold and all-capitalized words freely. The ad need not begin with For Sale, etc. Minimum run is 3 months, prepaid.

Boxed Classified Ad Rates per Month

Nonshaded ads:

25¢ per word for all words,* none free, plus 10¢ per word for each bold word plus

10¢ per word for each all-caps word.

Shaded Ads (All words are bold at no charge):

35¢ per word for all words* plus

10¢ per word for each all-caps word.

Non-Subscribers:

Add 20¢ per word to above costs.

*Three words can be bold-all-caps at no extra charge.

PHOTO & DRAWING DETAILS

Deadline: 5th of the month for classified and boxed classified ads with drawings or photos!

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

Photo and Drawing Rates per Month

\$8.00 per month for each photo or drawing (If ad is canceled, this amount cannot always be refunded.)

CHANGES & CANCELATIONS

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 and address is required in all classified ads – it does not cost extral Each additional word, abbreviation, model number or number group, extra telephone numbers, etc. count as one word. Hyphenated words count as two words.

A.R.C., P.O. Box 2, CARLISLE, MA 01741
RETURN POSTAGE GUARANTEED

SECOND CLASS

CLASSIFIED AD DEADLINE JULY 10TH