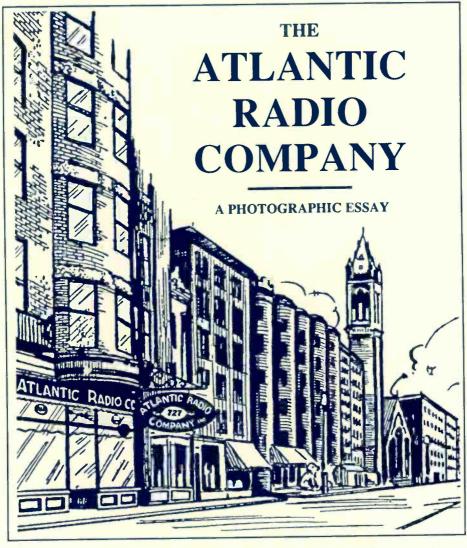


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THE NATIONAL PUBLICATION FOR BUYERS AND SELLERS
OF OLD RADIOS AND RELATED ITEMS - PUBLISHED MONTHLY

ANTIQUE RADIO CLASSIFIED

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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.

WRITING TO ANTIQUE RADIO CLASSIFIED.
All correspondence should be sent to:

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Your ads, 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 will publish them as space permits. A.R.C. assumes that permission is given to edit and to publish all correspondence 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 or money orders 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 conversion costs. On request, subscriptions will be prorated to amount sent, minimum term is one year.

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MAILING OF ISSUES. A.R.C. is available by subscription in the U.S. either by First or Second Class mail (Second Class is the way most magazines are mailed). First Class copies usually are received by the fifth of the month; copies by Second Class mail, by the tenth. The mailing of First Class copies is staggered, with those living farthest away mailed on the first day, and local copies mailed the last day. All non-U.S. copies are mailed on the first day. All Second Class copies are mailed on the last day. Mailing is usually completed by the 25th of the month.

ETHICS. No person involved in the production of A.R.C. is to act on any information in the magazine until they receive their copy through the mail.

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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

Advertising is accepted only for items related to antique radios, communication, electricity, 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 satisfied.

The deadline for display and business card ad artwork, payment and repeat requests is the first of the month. All advertising must be prepaid; see "Payment" paragraph above. Late ads will be run only if space and time permits. As artwork is reduced to 63% in the printing process, originals should 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. If you want us to prepare your ad, include the one-time cost listed below for A.R.C. to make up the ad.

"Tear sheets" will be sent only for 1/2 and full page ads. if requested when ad is submitted.

Business card ads are limited to one per advertiser. Photos should be at an 85 line screen; otherwise, add \$8.00 per photo for screening. (Do not glue photos to artwork; submit separately.) If you are confused by these requirements and terms, please write or call 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,

We assume that advertisers want all ads which are submitted to run without delay; therefore, we will run the ad and bill for any additional work required for the ad to meet these specifications. A late ad will be run beginning with the next month.

The 3-month rates represent about a 10% discount, the 6-month rates, 20%. Clubs, write for discount rates.

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	(or 10 1/2) x 7 1/2	7 3/4 (or 6 5/8) x 4 3/4	\$110.00	\$295.00	\$530.00	\$40.00		
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1/2 V	11 13/16 x 3 9/16	7 7/16 x 2 1/4	55.00	148.00	265.00	20.00		
1/4	5 1/4 x 3 9/16	3 5/16 x 2 1/4	28.00	75.00	135.00	10.00		
1/8	2 5/8 x 3 9/16	1 5/8 x 2 1/4	15.00	40.00	72.00	4.00		
Business Can	2 x 3 3/4	1 1/4 x 2 3/8	not avail.	22.00	39.00	4.00		



EDITOR'S COMMENTS

This month the lead article is Part I in a series of photographic essays on the Atlantic Radio Company, an early 1920's radio supply house. Ron Boucher, a collector, acquired the photos a few years ago and suggested that A.R.C. print them in a series. Ron also has a few copies of Atlantic Radio's dealer newsletter, the source of the drawing on this month's cover, and we will print excerpts from that as well.

The DeForest Everyman Crystal Set, also from the 1920s, is described in an article by Richard Arnold. This affordable 1922 set cost only \$27.95, when others were costing over \$200.

As early radios become harder to find and as the years pass, the collecting scene turns to later gear, such as transistor radios and the RCA 45 rpm changer covered in this issue by Stephen Raymer.

Those adventurous with at least one nonworking cathedral or other superheterodyne may want to read Part 9 of the series on repairing AC radios. In this installment, Richard Foster covers some of the more ticklish problems: troubleshooting the oscillator, RF and IF stages, and set alignment. Good luck!

In Radio Ramblings..., Mike Koste recalls his childhood experiences with "The Monster in the Basement", a non-working ten-inch console television which became his "personal rocket ship." Now as a grown-up collector, Mike is still looking for this nostalgic set.

The Club Spotlight features the Puget Sound Antique Radio Association, a 100-member club which is seventeen-years-old. Photo Review ranges from crystal sets to coin-operated radios, battery sets and novelty transistor radios.

Book Reviews. Robert Enemark reviewed a biography of H. H. Beverage, the inventor of the Beverage antenna, and also the story of the Navy World War I state-of-the-art radio station – NBD.

Speaking of books, I have recently seen the proofs of a new book on Catalin radios by John Sideli. John, one of the first to realize the collectibility of the Catalin sets of the 1930s and 40s, has put together an extensive full color collector's guide on the subject. A review of this book will appear in a future issue.

New Rates. As announced on this page last

month, subscription rates are going up, and a full discussion of the increase appears on the following page. Since the new rates do not go into effect until July 1, you have until then to extend your subscription at the current rates.

A.R.C. OnLine. Many thanks to the twenty of you who expressed an interest, but it is difficult to go nationwide with so few participants. We probably will take another look at this service later this year. In the meantime, if anyone else is interested, drop A.R.C. a line, and we will keep your name on file.

Visa, MasterCard and Fax. Yes, A.R.C. now accepts Visa and MasterCard for all orders, subscriptions, books, advertising, etc. The minimum charge is \$10.00. Credit card payment and a Fax have been frequently requested services. When charging to your credit card, please include the name on the card, the card number, the expiration date, and your signature. We will have a Fax soon, and will print the Fax number in A.R.C.

Writing to A.R.C. We encourage all readers to submit photos for the *Photo Review*, letters, articles, and anything else of general interest to radio collectors. Unfortunately, we cannot personally answer all the letters we receive. But be assured, we keep the letters, photos, etc. on file and regularly reconsider them. Often it takes months, and sometimes years, before we publish letters and photos. We periodically go through our files, and often find something that was not used for some reason years ago, but that now fits our needs and/or is timely.

Club Events. There are twenty club events scheduled in May. I encourage all of you to make it to one of these events. A day at a meet is the best and quickest way to develop a broad understanding of antique radio collecting, to get a feel for prices, and to meet other collectors.

In closing, I would like to thank the thousands of subscribers who have made A.R.C. what it is today. Thanks for your letters, photos, articles, ads, and support. Here at A.R.C. we strive each month to put out the best magazine we can, and pledge to keep A.R.C. the leading publication in the antique radio collecting community.

Happy collecting,

John V. Terrey

ON THE COVER

The cover introduces Part I of a photographic essay of the Atlantic Radio Company. The cover illustration is a drawing from the November 1924 issue of *The Atlantic Radio Dealer*, a dealer newsletter published by the Atlantic Radio Company.

The drawing shows the Atlantic Radio Company store at 727 Boylston Street in Boston, Mass., near the current location of the Prudential Center. This is the same scene shown in Figure 2 of the Atlantic Radio article. The tower is the Old South Church. Perhaps someone could send in a picture taken from the same location today. Are the lions still there?

FROM THE PUBLISHER

The Good News: A.R.C. Continues To Get Better! The Bad News: Subscription Rates Are Going Up!

First, A Few Facts:

Did you know that since 1985...

- The number of pages in each issue of A.R.C. has increased over 280%.
- The number of For Sale and Wanted ads in each issue has increased over 400%
- The number of readers of your free ads has increased over 650%.
- Yet, the basic subscription rate has increased only 33%, and the rates for classified ads have not increased at all.

After holding our subscription rate increases to a minimum for several years, we are forced to make a 20% increase in our subscription rates as of July 1. This is a necessary increase and will insure A.R.C.'s continued growth in quality, subscribers, number of pages, ads and services.

This sampling of unsolicited comments received over just the last few weeks speaks for itself: "I love your articles and the whole concept of the magazine in general." "I really got great response to the last ads, obtaining a mint set of dials for my Hammarlund HQ-120," "I, for one, am deeply appreciative for the facsimile of the 'Crosley Pup' label." "A.R.C. is looking great!" "It is getting better all the time!" "Keep up the good work!" "I am very happy with the magazine," "I enjoy your Antique Radio Classified." "Really enjoyed the Ekco article in the March issue." "Thank you from a satisfied customer." And the compliments go on and on like this. Of course. none of these letters suggested that rates be increased.

But, in response to my announcement last month of a pending rate increase, I did get a few (however, very few) letters against the increase: "Hope the additional pages/postage won't lead to another price increase," said one letter. Another sugested that advertising rates be increased. This is something we do regularly and will continue to do (in 1985 a full-page display ad cost \$25; now it costs \$110).

The Details. A one year subscription by second class mail will go up to \$24.00; first class mail will go up to \$36.00. (Essentially all of the differential between the second and first class rates is for postage and the envelope.) There will be no change in the policy for extra issues for early renewals and two-year subscriptions. New sixmonth trial and foreign rates will be announced in the next issue

Also, the cost for additional words in classified ads will increase to 15¢ per word, but there will be no change in the free twenty-word policy. New display, boxed classified, photo and non-subscriber ad rates will be announced soon.

The Good News: If you renew or extend your

subscription for up to two years by July 1, you may do so at the current rates. And, if it's received before your expiration month, you get an extra month free.

New Services: Almost daily, we are asked if we accept credit cards or have a Fax. Now A.R.C. accepts Visa and MasterCard for amounts over \$10.00. If you wish to charge your renewal, ad, books, etc., include your card number, the expiration date, your name as it appears on the card, and your signature.

We expect to have a Fax soon and will announce the telephone number in A.R.C.

Just Where Do Your Subscription Dollars Go? To begin with, we open nearly 100 pieces of mail per day. Over a month, this includes 200+ new and 350+ renewal subscriptions and over 500 ads which have to be typed and proofread. The ads must then be typeset and combined with the display advertisements, many of which we also typeset. Photos must be screened (prepared for printing). Information from nearly three dozen clubs is reviewed to report the coming radio events. Articles are typed, edited, proofread, typeset and combined with photos. The entire magazine is then assembled and taken to the printer. While the magazine is at the printer, the subscription records are updated and mailing labels printed.

A week later, the printing is complete. The magazines are labeled and prepared for mailing. The result is over 70 sacks and bins of mail (1000+ pounds) delivered to the post office. Hopefully, each of you receive your copy soon after mailing.

Costs are also incurred as we reach out through advertising to radio collectors unaware of A.R.C. and other collector organizations. Subscribers benefit by accessing an ever growing base of collectors for buying and selling.

Eight people are now involved in publishing A.R.C., most working part-time, putting in over 500 hours in a month. Add to this the efforts of the printer as well as other needed services.

A rate increase is necessary to keep A.R.C. a quality publication. Still, it is delivered to each of you for only \$2.00 each month (\$3.00 for first class).

Here are a few more of the letters that continue to tell us that we are on the right track: "I take three old radio publications – A.R.C. is best by far." "Thanks for providing this service and a fine publication." And finally, a typical letter from a new subscriber: "I'd also like to compliment you on your fine magazine. I am a new subscriber, but have been collecting and repairing old radios for years. Now I've found that I'm not alone!"

WITH THE COLLECTORS

The DeForest Everyman Crystal Set

BY RICHARD ARNOLD

On a quiet Sunday evening in 1922, atop the large Westinghouse building in Newark, New Jersey, the stars were twinkling in the sky and magic was brewing in the air. Downstairs in a room with whitewashed walls were the members of a Broadway theater orchestra. Ed Wynn's theatrical show "The Perfect Fool" was about to become the first such performance to be transmitted by radio. An estimated fifty-thousand "machines" were within receiving distance. Assuming five listeners to each receiver, the audience numbered about a quarter-million

Figure 1. The Canadian version of the DeForest Everyman Crystal Set made by the Canadian Independent Telephone Co. of Toronto.

Receivers of the time varied in price from around \$25 to \$200, along with a nominal charge for installation. One of these early 1922 receivers was the Everyman Radiophone, and I'm sure that many folks listened to this history-making broadcast on this receiver. At \$27.95 complete, most people could afford one.

The Everyman, as shown in Figure 1, was a

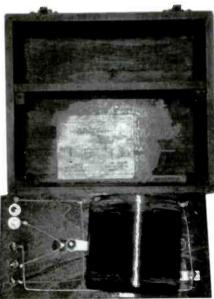


Figure 2. Inside the Everyman Crystal Set.

product of the world renown DeForest Co. The set was advertised as one of the best instruments of the crystal detector type on the market.

This set consists of a tuning coil controlled by two knobs on the panel so that the incoming signal can be easily tuned in. This signal passes through the tuning coil to a crystal detector, which recreates the audio signal originating at the transmitter. The range of the set is from 150 to 800 meters, but a special connection is provided by means of which honeycomb coils can be added to the circuit. This allows the set to respond to wavelengths of up to 20,000 meters.

The radio is mounted in a handsome walnut finished cabinet with a carrying handle. A space is provided for the honeycomb coils and a headset. The cabinet measures 10x8x7 inches and weighs five pounds. The crystal detector is enclosed in a glass tube and has spring tension. A paper in the lid provides operating instructions. Also, a small circuit diagram is attached to the inside bottom of the box on the receiver section, shown in Figure 2.

The set pictured in this article is not a DeForest set, but one that was made in Canada under a license agreement with DeForest by the Canadian Independent Telephone Company of Toronto. The receivers are almost identical except for the nametag in the center of the faceplate just above the detector. The DeForest tag is square while the Canadian is a rectangle.

References:

The American Magazine, June 1922
Montgomery Wards Catalog, 1922
(Richard Arnold, P.O. Box 275, Lone Grove, OK 73443)



WITH THE COLLECTORS

The Atlantic Radio Company-Part I

CONTRIBUTED BY RON BOUCHER

The good luck of Ron Boucher at an estate sale near Goffstown. New Hampshire, makes this article possible. The sale took place on property which once belonged to a Mr. E. P. Gordon (see Figure 1), the advertising manager of the once prosperous Atlantic Radio Company of Boston, Massachusetts.

Among the items Ron fortunately acquired was some Atlantic Radio Figure 1. Mr. E. P. Gordon.



dealer advertising newsletters, some original letters written to Mr. Gordon from RCA, and a collection of photographs of the Atlantic Radio Company from 1922-1925. Some of these photographs appear in this article, and others will appear in future issues of A.R.C.

The Atlantic Radio Company was a distributor of early radio equipment. Their main store.



Figure 2. The Atlantic Radio Co. main store location at 727 Boylston St. Boston, Mass., in 1924.



Figure 3. Another view of the Boylston St. store of the Atlantic Radio Co. Looking in the window, one can see horn speakers by King, Trinity and Radak, as well as a Radiola Grand and a Radak Model C3.

shown in Figure 2, was located in Boston, Mass., with branches in Portland, Maine, and Burlington, Vermont. These outlets supplied hundreds of radio dealers in the New England area. Atlantic Radio featured the RCA Radiola line of receiving equipment but sold other major brands such as

DeForest and Grebe. Boston-area manufacturers like General Radio, Clapp-Eastham and Amrad were also represented.

In this issue, A.R.C. has printed the photos of the Atlantic Radio storefronts as well as interest-(Continued on following page)



Figure 4. Display window of the Boylston St. store in Boston which shows such items as a Radiola RC, RCA Radiotron tubes, Simplex heaters and a variety of Magnavox horns and amplifiers.



Figure 5. The Portland, Maine, branch of the Atlantic Radio Co., located at 21 Temple St. in 1924. In the window you can see an RCA Radiola AR-812 portable and a Radiola Super-VIII.

(Atlantic Radio Company, continued) ing shots of their interiors as they appeared in 1924. Future articles will include pictures of Atlantic Radio displays at Boston radio shows, specific equipment sold, and publicity shots of people using early RCA radios. Every photograph is a tempting, nostalgic trip that makes one wish for a time machine, a few thousand dollars, and a big truck.



Figure 6. The Atlantic Radio storefront in the mid-1920s. The display tells of the many stations received with the Radiola III receiver.

FROM RADIOS TO PHOTOGRAPHS

Ron says, "These photos are among my most prized possessions. I just love to take a magnifying glass to them and find all kinds of hidden details.

"Both my grandparents and a few aunts and uncles had console radios from the 30s when I was a kid. I enjoyed fooling around with them,



Figure 7. A radio demonstration in one of the Atlantic Radio stores. Can you spot the Grebe CR-5 in the display case?



Figure 8. Interior of the Boylston St. store in Boston, Mass. The photo was taken by Paul Weir Cloud, whose office was next door to the Atlantic Radio Company. Note the DeForest OT-10 Radiotelephone transmitter and the King horn speakers on the top shelf.



Figure 9. Another interior view of the Atlantic Radio Co. Boston store, ca. 1924. How many items can you identify in the picture?

especially the shortwave. This is how my interest started; I'm sure this is a common story.

"I really got serious about antique radios about ten years ago when I began restoring sets for friends. I decided there was something to this and began advertising for antique radio repair. Soon after that, I needed an outlet for the excess radios I was restoring, and I began selling locally.

"Someone from Callfornia heard about me and convinced me to start shipping some radios to him. Oh, the deals he got!



Figure 10. An Atlantic Radio Co. salesman cemonstrating a new RCA Radiola 28 console.

"One Sunday, at a flea market a collector told me I was crazy doing all the restoration work when most serious collectors prefer to do their own anyway. I began selling radios 'as found' and later put out lists. What I send now is more like a small catalog. I send these on request, but repeat mailings go to people who place orders, as my time is limited. [Ron's list can be obtained by sending a large SASE to the address below.]

"I have done business in 49 states but never in Wyoming, even after ten years. I've sent things to every continent except Antarctica. When I first began, I met someone who had been selling radios for ten years, and that seemed like a lifetime. I still remember many of the first radios I sold and have managed to buy some of them back (nostalgla!).

"I love finding these treasures and like the satisfaction of putting a big stack of good catalogs in the mailbox.

"Every so often I make a great find. One such find were these photographs of the Atlantic Radio Company in the 20s. At the same sale there were Volume 1 QSTs, an unused DeForest spherical audion, very early Radio News magazines, etc.

"Mostly I collect cathedrals, and few plastics, so I am not that well-informed about early battery sets. Someone familiar with this period could date some of these photos rather closely; there's enough evidence in many of them. In one you can see several magazines on the counter. Most in this group I date at about 1924.

"I have a record of all the radios I've sold since 1982. Based on my figures I can say which sets are the most common, at least in this area of the country."

(Ron Boucher, P.O. Box 541, Goffstown, NH 03045)

RADIO RAMBLINGS...

The Monster In the Basement

BY MIKE KOSTE

"The Monster in the Basement" was an oak-armoured G.E. console with a huge round dial, a ten-inch screen and at least a zillion knobs. My dad could have simply discarded it when it breathed its tast in the early fifties, but instead, that electronic mammoth became my own personal rocket ship. You see, when I wasn't being hypnotized by the glow of our new Philco set, viewing the exploits of Rocky Jones, Commander Cody or Captain Video, this first-generation vidiot was down in the cellar perched at the controls of an atomic powered gallactic cruiser, zapping bad guys with the flick of a switch.

These, of course, were cosmic intruders who could only be seen through the eyes of a precocious four-year-old with an overly active imagination on an old TV that didn't work. Mom was totally convinced that one day she'd find me down there burned to a crisp with one of my fingers stuck in a tube socket. (You know how mothers can be when it comes to kids and voltage.) Eventually she managed to convince Pop. to either disarm the old G.E. so I couldn't kill myself or get rid or it altogether. Imagine my sorrow in watching him methodically remove the chassis, then the speaker, then the picture tube. and rendering them useless with a couple of quick hammer blows. The shattered remains of my fantasy vehicle were put out for the trash man while the splintered cabinet was thoughtlessly tossed onto the woodpile.

As this young boy grew and became independently mobile, I was sure that one day I'd find another interplanetary dashboard to replace the one that was mercilessly destroyed. By the time I was able to ride a two-wheeler and leave the sanctity of the yard, my wish came true.

Wednesday was trash day – which meant Tuesday after school was the time to scour the neighborhood for treasures. Living in a disposable society served by the Industry of Planned Obsolescence, rarely a week went by without somebody bidding heave-ho to a faded Fada or a telly void of vision; anything with knobs was fair game. At the request of my parents, I'd always ask the former owners for permission to have first pickings of their discards. Funny how most of them treated my trash-picking like a buffet supper: "Take as much as you want, but eat what you take." (Translation: "Don't litter my lawn with loose parts.")

Figuring that I was going through one of those childhood phases, my folks were tolerant of my pack-ratting, as long as I didn't bring anything into the house. (After all, that old radio's probably crawling with germs!) They were kind enough to designate a corner of the garage for my tinkering, and soon I'd salvaged a rather impressive heap (by today's standards) of dead Crosleys, Arborphones, Zeniths and Strombergs. Anything I could haul home on a red Radio Flyer wagon became another important component in the most technically advanced fighting machine in the universe.

But the day I brought home the washing machine, Mom and Pop insisted that we sit down for a talk. They didn't lose their tempers. Simply put, they felt my junking had gotten out of hand. Somehow I got the impression they'd be a lot happier if I collected stamps. I tried my best to explain that once I'd dismantled the Kenmore, I'd put it up on wheels, strap on a Daisy air rifle, rig up an old superhet for radar, and use it as an Army tank. Unamused, they used the power of persuasion that all parents are born with to inform me that my days as spaceman and suburban archeologist were over.

Sadly, that Tuesday, my friends Bremer Tully, Atwater Kent and Jackson Bell were boxed up and left on the curb to suffer the same fate as the Monster in the Basement.

Not a lot has changed since those carefree days of my youth — except now, I know better. First and foremost, I treat Mr. Tully, Kent and Bell with a lot more respect. Secondly, all the knobs and 01-As in the world won't make a spaceship fly. And finally, even though I traded that red Radio Flyer for a pickup truck a long time ago, I still look forward to Wednesdays. Only now, there isn't much left to pick.

(Mike Koste, 57 Tennis Ave., Ambler, PA 19002)

Years later Mike was able to identify that Monster in the Basement. Seems it was a 1948 General Electric "Super Distance" Model 801, which is a ten-inch television set and an AM radio recever together in a huge console cabinet with doors. If your interest is aroused, you can see this monster pictured on page 94 of Morgan McMahon's book "Flick of the Switch". (Editor)

The RCA 45 rpm Changer

BY STEPHEN N. RAYMER

Early in 1949, RCA introduced the 45 rpm record and its associated player. Nobody could have imagined the success that would follow. A smaller company would never have pulled it off. Only RCA, with its vast resources in recording, entertainment, marketing, and manufacturing would have the power to introduce a new style of record in a market already dominated by 78's and the new long-playing microgroove discs.

The new 45's and matching phonographs were hailed as a step toward better fidelity and distortion-free reproduction of recorded music. Actually, it was affordable way for millions of postwar kids to listen to their favorite hits without ruining their parents' more expensive

phonograph.

The new records were made of sturdy "vinylite" and could play up to five minutes each, just right for the new poptunes of the day. They were also a perfect medium for artists who could produce only one hit song, and not enough material for an album.



Figure 2. The RCA 45 rpm portable phonograph in an all-Bakelite case, complete with amplifier and speaker.



Figure 1. The RCA 45 rpm record changer.

The original RP-168 mechanism, much like the one shown in Figure 1, used 65 parts and could stack as many as eight records at a time on its large, red plastic capped center spindle which housed a silent, fast dropping changer mechanism. The actual elapsed time between the end of one record and the start of the next is about a second and a half. These early sets were changer/pickup units only and had no amplifiers. They operated through radio sets (usually RCA models) that came equipped with a phonograph jack. Complete portable versions also became available that needed no separate amplifying system to play through, like the model shown in Figure 2.

In 1951, the smoother running RP-190 was introduced. It used 82 parts and could play up to twelve records. In 1955, a single play "slide-omatic" mechanism was introduced. Finally, in 1960, to keep up with a maturing market, RCA introduced the AP1, an under-the-dash unit capable of stacking fourteen records. For the first time ever, people could listen to the music of their choice while driving a car.

Although the popularity of the 45 has faded, its impact on American culture remains. The records are still being made on a limited basis, mainly for the jukebox market. Most hit songs from the fifties to the present are still available on re-recorded discs. Many early original 45 records have become quite collectible.

(Stephen N. Raymer, 700 N. Washington

Ave., Minneapolis, MN 55401)



PHOTO REVIEW



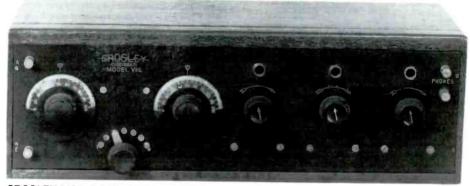
This column presents in pictorial form many of the more unusual radios, speakers, tubes, advertising, and other radio-related items (covering the years 1900-1950's) from our readers' collections. The photos are meant to help increase awareness of what's available in the radio collecting hobby. Send in 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.



NOVELTY TRANSISTOR RADIO - This is the Fleetwood Model NTR-6G manufactured in the early 1960s. It is a transistorized globe radio with a polar ON/OFF/VOL control switch. (John S. Neuman - San Marcos, CA)



ZENITH PORTABLE - The Zenith Model 6G601L ("L" for leather) has a nice brown leather case. Inside is a large AM wavemagnet at the rear of the case. The dial face surround is of nicely finished wood. This receiver was manufactured in the early 1940s. (Bob Moore - Lakewood, CO)



CROSLEY MODEL VIII - This is a 1923 three-tube TRF receiver. The older style dial controls, the ground post scribed "E" (earth), and the period after the model number on the panel quickly identify it as an early production set. Inside are the early-type wood book tuning condensers and porcelain tube sockets. (Dave Crocker - Lyndonville, VT)

PHOTO REVIEW



CRYSTAL DISPLAY - Air Champ radio crystal elements were sold in packets stapled to this cardboard display. The crystals are mounted in lead within a metal holder. There are fifteen original packets remaining on the board. One corner of the display is broken away. (Michael Crain - Harveys Lake, PA)



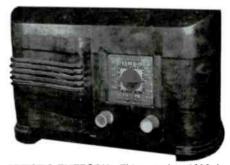
STEINITE - This is the Steinite Type 26-1 made by the Tri City Electric Supply Company. It is a one-tube regenerative receiver. (Frank R. White - Olathe, KS)



CLINTON MODEL 216 - Circa 1935-1940, this five-tube AC/DC Superhet covers standard broadcast and one shortwave band. A small brass label has the name "Clinton," and schematics of Models 149, 215 and 216 are located on the bottom of the wood cabinet. The label says Plant "A" Chicago, U.S.A. The circuit is fairly modern except that there is no automatic volume control and the "volume" control is actually RF gain. (Jay Kinnard - Austin, TX)



COIN-OPERATED RADIO - This is the General Electric Model YRB-12-4 AM receiver manufactured for Radio Matic of America, Inc. of Indianapolis, Indiana. The radio operates for one hour of intermittent or continuous reception for a quarter. (Tim Rall - Sharonville, OH)



ARTISTIC EMERSON - This set, circa 1938, is all curves in its styling on the top, front and sides. This is sometimes referred to as a "violin style" cabinet. The manufacturer was the Emerson Company, and the cabinet was made by Ingraham of Bristol, Ct. Model number is unknown. (Jim Antaki - Pittsburg, PA)



All You Need To Know About Repairing AC Radios - Part 9

BY RICHARD C. FOSTER, 12 SHAWMUT AVE., COCHITUATE, MA 01778

Troubleshooting the Oscillator, RF and IF Stages, and Alignment

This is the ninth part of a series on basic AC radio repair. This series presents useful hints for both the new collector and the veteran.

In Part 8 (A.R.C., October 1989), we reviewed components and testing of high voltage circuits. Several problem scenarios were described, and probable causes and possible fixes were suggested. Thus, we covered the locating and correcting of the majority of set problems which occurred in the parts subjected to high voltage.

Refer to Parts 1 and 2 of this series (Feb. and Apr. 1988) for details on tools, test equipment, safety, etc. IMPORTANT: do not plug the radio in until you have read the safety tips and warnings in these two installments! (Editor)

In this part I will first deal with troubleshooting the oscillator, RF and IF stages, and will then outline the steps necessary for alignment of these stages.

TROUBLESHOOTING

Let's assume that you have checked your power supply and repaired it if necessary. As described in Part 8, you then placed your finger on the grid cap of the detector tube, or on the middle terminal of the volume control. In either case, this resulted in a loud hum from the speaker. A voltage check shows things to be normal, but the set won't do anything. Is there anything you can do if you don't have a lot of test equipment to assist you? Yes, there is, if you systematically proceed with the following steps!

Step 1. Test all the tubes in the RF and IF sections of the set. You probably already did this, but it is surprising how often one can forget. Since it is the last thing to try, often a tube thought good is actually defective.

Indeed, once in a while, removing a tube can cause the lead inside one of the tube pins to pull out of the solder inside the pin, and it will test bad. Resolder this pin.

Another common problem is bad socket contacts, particularly in early thirties' Philco sets. Clean the pins with crocus cloth or a fine steel wool (make sure no strands are left between pins), and tighten the socket contacts by pinching them with a pair of small needle-nose pliers.

Step 2. A silent superhet, or one where only one station comes in very broadly, almost always indicates a non-functioning oscillator. A tube that tests fine for emission may refuse to oscillate, or may oscillate only at certain frequencies. On certain bands in this circuit, accurate values of resistance and capacity and capacitors that show very low leakage are essential.

Step 3. Look through the set for two things: 1) Bad rubber-covered wire with crumbling rubber must be replaced. 2) Look for places where wires touch or where they were crowded tightly around two or three contacts on a tube socket or shorted to the chassis. Pressure over fifty years can cause breakdown at these points, as can condensation.

Step 4. Isolate the defective stage. Figure 1 shows a block diagram of a superheterodyne.

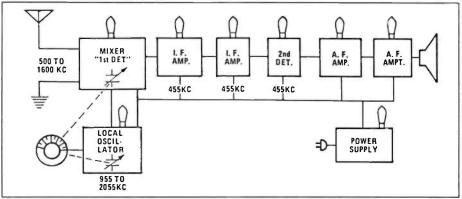


Figure 1. Taken with permission from McMahon's book "Flick of the Switch," the standard photo reference guide for collectors of radios from the 30's to the 50's. Available from other sources and from the publisher: Antique Electronic Supply, 688 W. First St., Tempe, AZ 85281, 602-894-9503.

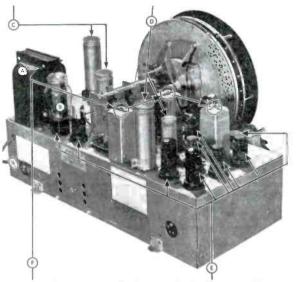


Figure 2. A Typical AC radio chassis with the filter capacitors, power transformer and rectifier tube identified. F = IF transformers, A = power transformer, B = rectifier tube, C & D = filter capacitors.

Smaller sets will not have as many stages; they often eliminate the RF amplifier and one of the IFs, and combine the oscillator and mixer. Work step-by-step from the second detector to the "front end."

Start at the grid of the 2nd detector. Touch the grid cap or grid prong indicated in your tube manual. When you touch the grid, a hum should issue from the speaker. If not, this stage is defective.

When working under the set, use a capacitor (.05 mfd., for example) and hold one lead in your hand while touching the other lead to the pins.

This is a good safety tip.

Step 5. We need to check the IF stage(s). To do this most effectively, we need a test oscillator or a signal generator that will put out the intermediate frequency of the set (a value like 455 Kc or 260 Kc) modulated with an audio tone so that you can hear it. Signal generators can be had in local "wanted" and "for sale" ads or at radio meets for very little money. They are essential for working on superhets.

Begin by injecting a signal at the plate terminal of the last IF. I like to clip a capacitor to the lead of the generator. Holding the capacitor, rather than the lead, keeps my fingers away from the dangerously high plate voltage. You should hear the tone in the speaker. Then move backwards to the grid of the same IF. You are checking the output side of the tube, then the input side. If either one of these tests fails to produce sound, check the circuitry and the tube in question.

Step 6. Next, move to the plate of the first detector (often called mixer, modulator or translator). Try your probe there. You should hear sound. Then move to the grid, which should also

give results at the speaker.

Step 7. Some sets use separate oscillator

tubes. Some combine the functions in a pentagrid converter like a 6A7 or a 6A8.

How can you tell if your oscillator is working? Follow Armstrong's discovery, and beat the oscillator with another signal, mixing the two signals to make a third audible signal.

Here's how: You look in the big book (Rider's), and it tells you that the IF is 455 Kc. The oscillator tunes 455 Kc above the desired signal at all times. If 800 Kc is chosen for the signal, the oscillator would then be received at 1255 Kc (if it's working). Take your transistor radio, place it near your set on the bench, and tune it to 1255. By tuning the test set slowly up and down past 800 Kc, you will hear a loud squeal in your transistor radio as you pass by. If you hear nothing, check your oscillator tube, the coils and associated components.

Step 8. You got the oscillator to work. Now the set plays, although not necessarily well.

Clip your antenna to the grid of the mixer tube. If the performance comes way up, even if hum is present, it's time to check the antenna coil or RF amplifier. In the case of an RF amplifier, you can move your antenna to that grid. Performance should improve, not drop off.

You can also use your signal generator for this test. Be fussy in checking. I once had a Philco 118 which features a wave trap in the antenna circuit to keep the IF from feeding back into the set. Although it checked out for continuity, something had gone wrong with the coil over fifty years and it was blocking all the signals, not just the IF. I had to bypass it.

By now you should have a receiver that sounds fairly decent.

IF ALIGNMENT

Here is a primer on IF alignment, I will then describe how to make the oscillator track.

IF alignment means adjusting or tuning all of the intermediate frequency transformers to the value the engineers determined, be it 175 Kc, 260 Kc, 455 Kc or some other. This gives top performance.

The IF transformers are adjusted by turning the IF trimmer screws which are usually on the top of the IF cans (underneath the cans on many RCA/G.E. products, or seemingly any old place on early Philcos). See Figure 2.

The Rider books give complete alignment instructions for most sets. You must check the location of the screws you are going to turn, and you ought to make a diagram showing the location and order of adjustment.

Being human, I often shortcut the instructions a bit by making a pickup coil from Bell wire that I (Continued on following page)

(AC Radio Repair, continued)

put around the mixer tube and connect to the output of the signal generator. If the set has a

separate oscillator tube, I pull it out.

If you're working on an early 30's RCA/G.E. product like the Radiola R-50 or an RCA "bath-tub" chassis such as a Model R-4, R-7 or R-7A, you must disable the AVC (Automatic Volume Control). Make a dummy tube to replace the AVC tube while aligning. A dummy is a tube with one of the filament pins sawn off. The reason is that the strong signal from the generator can cause the AVC to turn the volume down, making you think you've passed a peak.

Step 1. Begin with the IF transformer closest to the 2nd detector, and move from there to the "front end" just as you did in your isolation check. The correct order is secondary followed by primary. Keep the volume of the set up, and turn down the generator as the volume grows, and it likely will to the point where the volume may be excessive and damage the speaker.

Step 2. Do these adjustment carefully. As you turn the screws, you should find a peak of sound with a drop-off on either side. Adjust the trimmers

to the peak.

TRACKING THE OSCILLATOR

Now, and not before, you may adjust the screws on the trimmers of the variable capacitor or under the set. See your Rider's manual, and don't take on any multi-band set until you've had

some practice. Be sure the dial is set correctly in relation to the variable capacitor before beginning.

Next, we need to make the oscillator track. Here you tell it where to start. As I have a strong local station at 590 Kc, I use that, but you may want to use your generator set at 600 Kc. The 600 Kc padder is usually under the chassis somewhere on a piece of porcelain. Tune in the signal and see where it is on the dial. Too high? Remove capacity by unscrewing the padder, Too low? Add capacity by tightening the padder. You should "rock" or tune the variable back and forth here to be sure you're on the peak. Then tune to 1400 Kc (my strong local station is 1430 Kc. close enough), and adjust the trimmer. This one is almost always on the variable capacitor. Find it by putting your finger to the stator sections until you find the one that when touched causes new stations to come in. On five-tube AC/DC sets, the 1400 Kc padder is usually on the smallest (oscillator) section of the variable capacitor.

Repeat the 600 and 1400 Kc adjustments. Then move to the remaining section(s) of the variable capacitor, and peak them at 1400 Kc.

It is often quite surprising how far out of alignment many sets can get over the years through changes in coil values, tampering and vibration. Careful alignment makes a big difference in performance. If the set sounds crummy, align it again, for something wasn't done right. Or take two "orange drops" and call me in the morning.

LETTERS

Dear Editor.

The cover of Feb. 1990 A.R.C. perked the memory a bit. Way back during the 40s, I had a Westinghouse radio in a cabinet the size and appearance of a grandfather clock; I don't remember if it had a clock, but the unit had a remote control box with many buttons connected by a cable to the set. The buttons were for volume up, volume down, tone up, tone down, tuner higher, tuner lower, and a series of buttons for the band chosen. There also was provision for a record player. This was the first radio I had seen where the whole system was remote controlled.

L. Luke, Coshocton, Ohio

Dear Editor,

The lawyer for the Foothill Electronics Museum [See "Foothill Museum Ordered to Close," March 1990 A.R.C.] went before a judge on our motion to remain in the building until a trial. On Tuesday, March 27, the judge gave Perham until early April to come up with a \$150,000 bond to protect the college against loss, and if we can come up with this bond, we can go to trial in five months. At the hearing, he seemed more concerned over the amount of money that the college was losing by being prevented from converting the museum building into classroom space than by any harm to us. He also asked several times why we did not go to court back in 1978 when this issue first surfaced.

Mike Adams, Scotts Valley, California

Dear Editor.

The Philco All-Wave Aerial on the October '89 cover did eliminate static noise build up, a common problem with long wire aerials. Philco solved the problem by installing a 5 megohm resistor in parallel with the spark gap inside of the lightning arrestor. This drained static build up to ground giving static-free reception.

Stanley Caesar, Midwest City, Oklahoma

Dear Editor.

I am a newcomer to this interesting radio collecting (and contagious) hobby, and I believe the hobby will grow as our younger people become aware of it.

As a youngster in the "golden days" of radio, the 1930s, I did some playing around with radios but did not seriously pursue it as either a hobby or profession. Instead, I drifted into the advertising field and then to "country newspaper" work.

I would like to suggest that you might consider setting aside space for a "newcomers' corner." I think there are many neophytes, like myself, who will welcome such a feature (not all are seasoned professionals or electronic experts!). For that reason I especially looked forward to those issues which contained articles by James A. Fred. I have learned much from these articles. I suggest short articles on repairs with questions from readers and answers.

You have an excellent publication. Floyd V. Bernauer, Slidell, Louisana



GENIUS AT RIVERHEAD by Alberta I. Wallen and

THE FABULOUS RADIO NBD by Brandon Wentworth

REVIEWED BY ROBERT B. ENEMARK

The Genius at Riverhead is a biography of H. H. Beverage and a tribute to this outstanding radio engineering pioneer who invented the antenna of the same name. The tale is tedious, covering birth to retirement including even the family tree. However, there are some interesting anecdotes about his work with Dr. Alexanderson at G.E., with NBD at Otter Cliffs, Maine, with RCA at Riverhead, N. J., and others during both World Wars. His contributions to military communications during these wars won him many citations.

A word on the Beverage antenna. A wire one or more wavelengths long is run from a receiving site in the direction of the station to be received, and is terminated at its far end. Signals from the opposite direction are nearly zero, including noise, due to its unidirectional response. In addition, stations within the forward pattern can be nulled out if causing interference. This antenna has much better directivity than a loop antenna and is much quieter. It is usually strung close to the ground and works best on low frequency, vertically polarized signals. Due to the larger, forward tilt of these signals over poorly conducting ground, signals from the Beverage are stronger under such conditions.

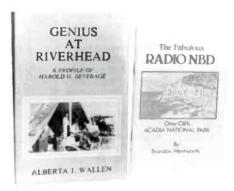
As chief of RCA radio receiving stations for nine years and Chief Research Engineer from 1921-1941, he pioneered in space and frequency diversity reception, multiplexing, antennas, and coupling circuits among other work. In this he was awarded well over 30 patents. He had a ham radio station in 1908 at the age of fifteen, and later held the call W2MBL. He was president of the IRE (later IEEE) in 1937, and a fellow in this

and other engineering societies.

There are some good pictures of his 1908 and 1915 wireless sets, some of early radio pioneers, but more than half are of Dr. Beverage, his family, and his personal life.

A fair copy of Beverage's Nov. 1922 QST article, the first published account of his "new" antenna, appears in the appendix, but the graph legends are blurred. Also included are listings of his patents, awards, and accomplishments.

A rigorous disclosure of the Beverage antenna and coupling circuits appears in the Transactions of the AIEE for 1923, 51 pages authored by Beverage, C. Rice, and E. Kellogg. More recent papers on this include "The Beverage Handbook" by Victor A. Misek, 1977, and another QST article by Beverage and Doug DeMaw featured in the January 1982 issue, 60 years after the original one. That Issue of QST has on its cover a



picture of the Beverage antenna that appeared in the 1922 article. The cover of Wallen's book has an artist's rendition, in gold, of that same photo.

The Fabulous Radio NBD tells the story not only of the best radio receiving station the Navy had during and just after WWI, but also of interesting tales of those times. Lt. Fabbri, the wealthy ham operator whose station was the nucleus of NBD at Otter Cliffs, Maine, was the commanding officer and NBD's driving force. State-of-the-art antennas included Beverage, monster Pickard crossed-loops with goniometers, and flat-tops with counterpoises terminated in the ocean. It was here that H. H. Beverage found out that his "barrage" antenna was actually aperiodic - the first unidirectional antenna.

Each receiver was kept in its own building, had its own antennas, and was assigned to copy only one particular station. NBD worked day and night and at its peak logged 54,000 words in over 1000 messages during two days, without errors. Its 5 KW remote transmitter seven miles to the southwest was only occasionally used.

It is well written and organized, with interesting photos of that era. Tragically, Lt. Fabbri died of

pneumonia in 1922 at age 44.

Genius at Riverhead by Alberta I. Wallen, hardcover, 128 pages with 34 illustrations and a 33-page appendix, costs \$15.95. The Fabulous Radio NBD by Brandon Wentworth, a 34-page pamphlet with 22 photos and illustrations (1984). costs \$4.95. Both books are available from the Ham Radio Bookstore, Greenville, NH 03048, (603) 878-1441. Add \$3.75 shipping per order.

(Robert B. Enemark, WIEC, Box 1607.

Duxbury, MA 02331)

CLUB SPOTLIGHT

Puget Sound Antique Radio Association PSARA

Founded in 1973, the Puget Sound Antique Radio Association has about 100 members in the Seattle, Washington, area. The club is comprised of people from all walks of life whose common interest is the preservation and restoration of antique radio and wireless equipment.

PSARA publishes a sixteenpage monthly newsletter – The Horn Of Plenty – for all members. The club shares publication information and printing with the Oregon club, the Northwest Vintage

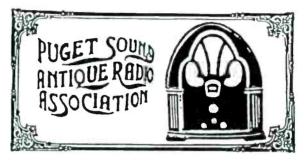
Radio Society. The publication contains meeting minutes, feature articles, club news, and classified ads, which are free to both active and associate members

PSARA maintains a permanent display of antique radio and related items as well as a library at the Shoreline Museum, on the second floor of the Ronald School building, at 749 N. 175th Street, Seattle, Washington 98133, (206) 542-7111. It is located near Linden Avenue N., about one block west of Aurora Avenue and U.S. 99, and two miles west of I-5 in North Seattle. The museum is open to the public on Sundays, and other times by special appointment.

Active membership is open to residents of the state of Washington who are interested in antique radio/wireless equipment. An active member is expected to attend at least four meetings annually and has full voting privileges. Associate membership is open to any individual, business, or organization who cannot attend meetings on a regular basis; an associate member cannot vote or become a club officer.

To become a member, attend two consecutive meetings; during the second meeting the club will vote on your petition for membership. A two-thirds' majority vote from the members present will elect you to membership, which becomes active once you pay your annual dues.

The club holds its meetings on the third Sunday of each month, second Sunday in December



only, at the Ronald School/Shoreline Historical Museum. A swap meet in the parking lot begins at 11 a.m., and the business meeting in the school building begins at 1 p.m. The meeting includes club news, light refreshments, and a guest speaker with a topic of general interest. Annual events include a contest and display, invitational swap meet, and an auction.

Puget Sound Antique Radio Associaton PSARA

Yearly dues: \$15.00 regular membership, \$12.00 associate membership Membership year: January to December Publication: *The Horn Of Plenty*, published monthly

Officers:

President: John Schneider Vice President: Jerry Cappoen Treasurer: Al Atworth Secretary: Frank Banks Museum Curator: Ken Korhonen Correspondent: Al Odmark

For information: PSARA PO Box 125 Snohomish, WA 98290-0125 (206) 941-2965

THE HORN OF PLENTY



WANTED: The juvenile fiction book, The Wireless Patrol at Camp Brady, by Theiss. Robert Stapleford, 1800 Randolph, Topeka, KS 66604

FOR SALE: Hickock Model 188X signal generator – \$20. Crosley maroon plastic radio, excellent, plays – \$25. Jeff Gentry, 708 Locust Ave., Charlottesville, VA 22901. (804) 295-5619

WANTED: Old violet ray devices, electreats, faradic induction units and other old electrical-medical items or books. H. Andreoni, 250-D So. Lyon Ave., Hemet, CA 92343

WANTED: Buy or trade for telegraph gear that I don't have in my collection. Gil Schlehman, K9WDY, 335 Indianapolis Ave., Downers Grove, IL 60515. (312) 968-2320

FOR SALE: Soft copper strap (20ga) 0.033x1", 15 ft. – \$10. SASE required. Bill Downs, 4805 Sullivan, Wichita, KS 67204

WANTED: Televisions! Collector has rare radios to trade for pre-1941 TV's. Call today! Don Hauff, Box 16351, Minneapolis, MN 55416. (612) 425-0089

WANTED: RCA Model 816K, any condition including parts. Chuck Dachis, The Hallicrafter Collector, 4500 Russell Dr., Austin, TX 78745

FOR SALE: Pilot FM tuner, Model T-601, fair, knob missing - \$18. Stromberg-Carlson 900H cabinets, (2): original and repainted, repainted has original mfg. sticker on bottom - \$12/both. Philco 8-transistor portable, Model T803-124, vg -\$10. Zenith Rotor Wavemagnet antenna, fair -\$10. Sharp UC-228 All-Wave portable, vg - \$15. Comet 400 portable, poor - \$3. Kennedy, Model 61L5 and Majestic, model unk., chassis only, w/o tubes - \$8, your choice. Oxford Electrodynamic speaker, 12", needs reconing and new plug - \$20. Sylvania UHF converter, large dark maroon Bakelite case, nearly perfect! - \$15. Regency UHF converter, Model R653, original Approval Tag dated 3/14/56, vg - \$10. Master car radio, model unk., circa late 30's, PB tuning, bastardized for 110v, no speaker, very poor - \$10. Musicair 18 multi-band batt/AC portable, Model 9086, plays but bandswitch broken, fair - \$10. Vornado AM/ FM batt/AC portable, Model 215, plays, good - \$8. Plus UPS charges. Dean R. Kazmierczak, 886 Eggert Dr., N. Tonawanda, NY 14120. (716) 692-

WANTED: 6-meter transceiver FM or SSB. Please write description and quote to David L. Muse, PSC Box 1193, APO Miami, FL 34001

WANTED: Tubes: 6L6WGA, WGB, GAY; 5932; UX-859; globe or tubular 230; tubular 1H4G; RK-42. Tracy Sands, 2166 W. Broadway #119, Anaheim, CA 92804-2446. (714) 525-5223

FOR SALE: Following chassis: Philco 95, complete – \$95. Philco 33-116, Code 126, no tubes – \$55. Philco 610 – POR. Philco 39-25 – POR. Philco 37-93 – POR. Zenith 7S685, complete – \$95. Zenith 10S699 – POR. RCA RE 73, complete – \$95. RCA C13-2, complete – \$95. RCA 18, complete – POR. Turntables with reproducing heads, Victor V4-IV-3 – \$80. Edison C150 – \$85. RCA VE7-26, used with RE 18 – POR. Philco Dynamic spkr. 36-1612 – POR. Plus shipping. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

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 INCUIRIES AND ORDERS. AND TO RESOLVE PROBLEMS PROMPTLY IF THE BUYER IS NOT SATISIFIED.

WANTED: Spy related equipment! Military radios in civilian suitcases. M-209 cipher machine. Highest prices paid, or trade! H. K. Melton, PO Box 5755, Bossier City, LA 71171-5755. (318) 747-9616, days

WANTED: William B. Duck Co. catalog, vintage about 1917. Nostalgia only. Please quote price. Don Hucke, 25 Crocker Ave., Piedmont, CA 94611. (415) 547-5066

FOR SALE: Highway Radio. A Guide to Tuning In on America's Highways. William J. Stank, compiler, 1988. 112 pp., 8 1/2"x11", soft cover. 8,500 AM & FM listings, by state, with maps, coded to station format, with frequency and power (KW). New copies — \$2.50 ea. ppd., cash or stamps preferred. Jeff Davis, 432 N. Eustis St., Eustis, FL 32726

FOR SALE: Rider's manuals and Sams folders (schematics) back to 1938, complete set. Russ Summerville, PO Box 354, Niles, MI 49120

WANTED: Catalin & mirror radios. Also neon signs & clocks, jukeboxes, Coke vending items. Richard Trautwein, 437 Dawson St., Sault Ste. Marie, MI 49783. (906) 635-0356

FOR SALE: Two Electro-Voice Patrician IV speakers, each 62"x39"x29", with 18" low frequency driver and mid-bass, treble and very high range drivers with crossover network, plus original catalogs and schematics - Best Offer. John Reiner, 11747 Sunset Blvd., #304, Los Angeles, CA 90049. (213) 471-1461

FOR SALE: Hewlett-Packard oscilloscope Model 130C, excellent condition with manual - \$125. I ship. John Snow, 4539 Bartlett, Shorewood, WI 53211. (414) 964-0194

HELP: Need one knob for a Zenith Model HJ11F (See Johnsons' Guide to Old Radios, p. 128), but in forest green. Ross Hulbert, Box 37, Creston, CA 93432. (805) 239-7762

WANTED: BC314 or BC344 receiver, 150 Kc to 1500 Kc. Also rectifier RA20 power supply. Don Stewart, 2617 Anza St., Bakersfield, CA 93305. (805) 872-8521

FOR SALE: Fisher FM-AM phono tuner, Model 50-R-2, with Leak TL-12 amplifier, with some original replacement tubes in original containers and original catalogs and schematics - Best Offer. John Reiner, 11747 Sunset Blvd., #304, Los Angeles, CA 90049. (213) 471-1461

FOR SALE: WWII Navy ships 900, 705. Collins Air-King Model TCS-12 shortwave transmitter, receiver and power supply. 25 watts C.W. 10 watts voice, complete with operational and schematic manuals. Sal Reale, Rt. #1, Box 198, Preston, MD 21655. (301) 673-7200

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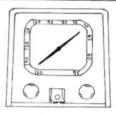
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FOR SALE: Rider's radio manuals, complete set, 1 thru 21 - only \$300 plus shipping, J. J. Papovich. 53 Magnolia Áve., Pitman, NJ 08071. (609) 582-8279

FOR SALE: Simpson Model 479 FM-TV signal generator, excellent condition, with 2 manuals -\$65. I ship. John Snow, 4539 Bartlett, Shorewood. WI 53211. (414) 964-0194

WANTED: E. H. Scott Philharmonic in Warrington cabinet, excellent condition. Kent Martin, 7803 Butterfield Dr., Elkridge, MD 21227. (301) 796-1953

FOR SALE: Precision tube tester manual plus update modification and supplementary tube chart for Series 910-912-914-915-920-922 and 954, 20 pages - \$7.50 ppd. John Snow, 4539 Bartlett, Shorewood, WI 53211



WANTED: Emerson Model Q236, 157, 411 or 409 as shown above. Other models used the same chassis, which is a 4-tube series filament with resistance line cord. From the mid-1930's. Complete radio or just the chassis would be OK. Please help! Al Kertesz, 3439 West Brainard, Woodmere. OH 44122. (216) 831-9110, office, or (216) 582-3094, home

FOR SALE: 1986 Philips (Sylvania) tube retail price schedule, copy, includes extensive parts & tubes listings - \$1 ppd. Don Diers, 4276-A13 North 50 St., Milwaukee, WI 53216-1313

FOR SALE: Tubes - 75¢. Transitone TP-4, GET-1110A. Conar 250 oscilloscope. Hewlett Packard 120B oscilloscope. Joseph Zambri, RD4, Box 216, Towanda, PA 18848. (717) 265-4825

WANTED: Heathkit AT-1 transmitter. Knight Ocean Hopper receiver. Text books from Coyne Electrical School, late 50's. Ed Boothe, 115 Locust Dr., Biloxi, MS 39532. (601) 392-2834

WANTED: Fada table model, has dial and knob placement same as Model 254 (R.T.G.A., p. 27) but in walnut wood cabinet with vertical grille bars and different base. Also Emerson brown Bakelite, circa 1940-41, has dial and knobs same as Model EC301 (R.T.G.A., p. 54) but no handle on top and vertical grille bars which I think extended over top of cabinet, center of dial pointer light blue. Gus Stellwag, 117 Edgewood Dr., Orangeburg, NY 10962. (914) 359-0769

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

WANTED: Old oil and mercury vacuum pumps and gauges for radio tubes and science. Ed Graper, 5960 Mandarin, Goleta, CA 93117. (805) 964-7117

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

FOR SALE: Home-built receiver 80-10 meters, very well built, VFO, S-meter, 15 tubes, 15 hand wound coils, vintage unknown – \$65. I ship. John Snow, 4539 Bartlett, Shorewood, WI 53211. (414) 964-0194

WANTED: E. H. Scott and McMurdo-Silver sets, cabinets, literature. Also Scott Transformer Co. copper sets. Mike Greene, 19113 Alpenglow Ln., Brookeville, MD 20833. (301) 774-3203

FOR TRADE: Catalins for trade: (2) Fada 652, yellow/red, yellow. Sentinel L284, walnut. Stewart-Warner, green/yellow. (2) lucite Cyarts, red/yellow. All good. WANTED: Fada 252, 652 or 659, green. Kadette Clockette. Bezel for Motorola 50XC. DeWald A-501 chassis. Fada 1000 or 115 insert grille. Fada 1000 or 115 knobs, onyx. Have misc. parts for trade or buy parts or damaged radios. Lairy Wilcox, 357 Gravatt Dr., Berkeley, CA 94705. (415) 548-7099

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WANTED: Zenith chairside, Model 7S-240. Earl Christiansen, 1428 Arden View Dr., Arden Hills, MN 55112. (612) 631-9560

FOR SALE: N.O.S. and used tubes, radios and other items. Send \$1 cash or U.S. stamps for list. \$1 credit on first order. I also do antique radio repairs. SASE required on all inquiries. Royce H. Sweet, 401 Oak Haven, Keller, TX 76248. (817) 431-9891

FOR SALE: Hallicrafters Model HT-30 Mk1 xmtr.exceiter, 80-40-20-10 meters, excellent to mint condition with manuals – \$75. I ship. John Snow, 4539 Bartlett, Shorewood, WI 53211. (414) 964-0194

WANTED: Supplemental tube data charts (or copies) for Hickock 933-933-DM-934-934A tube tester. Chuck Bennett, KA6UUP, 1501 Argonne Dr., Stockton, CA 95203. (209) 465-6542

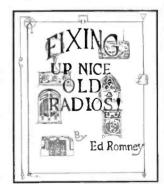
FOR SALE: Rider radio manuals, 3-7-9-10-11-13-14-15-19-20 – \$16 ea. + shipping. J. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

WANTED: Late 1930's Zenith Zephyr chairside (F.O.S., p. 191), Philoo Predicta. Keith Peters, 5049 13th Ave. S, Minneapolis, MN 55417: (612) 825-9219

WANTED: Cabinets for the following radios: Montgomery Ward Airline Model 14WG 519 and Emerson Model 572. Jim DiRuzza, 2607 Old Troy Pike, Dayton, OH 45404. (513) 233-5004

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WANTED: Operating manual and schematic for Jackson tube tester Model 658-1. Bill Garner, 1406 Meadow Lark Blvd., Warsaw, IN 46580. (219) 267-2985

WANTED: Nordmende Transita-Automatic 4/ 603KL49M. Admiral All World Y1009A, 10-band. Admiral Clipper #Y2137. Luther Hall, 6160 Hazelwood Ave., Indianapolis, IN 46208. (317) 253-5686

Classified Ad Deadline Noon May 10 for Jun. 1990 Issue Jun. 10 for Jul. 1990 Issue Box & Photo Ads - 5th, Display Ads - 1st

WANTED: CW & AM filters or Collins 75A3, F455B-08 & F445B-60. Also 8R-1 100 Kc calibrator. Parting B&W 5100B & 51SB-B. Bob Schafer. WA7IHN, PO Box 442, Aumsville, OR 97325. (503) 749-1149

FOR SALE: Addison (R.G.A., p. 51) maroon and white, mint cond. Sentinel (R.G.A., p. 79) butterscotch Catalin, mint cond. Coke Cooler Radio (R.G.A., p. 89) mint cond. Blue mirrored Troy, exc. cond. Grey mirrored Meissner with Oriental etching on front. Taking offers until May 30. Call or write Tony D'Agostino, PO Box 741, Big Bear City, CA 92314. (714) 585-6953, leave message after two rings

WANTED: Dial, celluloid, for Philco 620, Pt. NR. 27-5098. O. L. Sabetto, 1717 Burgess Rd., Cleveland, OH 44112

CLASSIFIED ADVERTISEMENTS

WANTED: Philco RMS yearbooks, service notes, newsletters, articles, documents, service manuals, catalogs, advertising, etc. Description and price to: Philco Historian, 3658 Daisy Rd., Woodbine, MD 21797. (301) 854-6205

FOR SALE: High power vacuum tube amps. Altec 200W, Optimation 250W. SASE for specs. Vernon Vogt, 330 SW 43rd St., #247, Renton, WA 98055. (206) 251-5420, x247

WANTED: Capehart bullet-shaped remote control box, 1940 Series H. Always looking for Capehart items. Bill G. Davis, 800 Rosemount Rd. Oakland, CA 94610. (415) 834-5708

FOR TRADE: WD-11 BB tube. AK 2 RF transformer. Radiodyne coil form. AK tube sockets. Need AK potentiometer with nameplate. Jerald Hueber, 1368 King Richard Pkwy., W. Carrollton, OH 45449. (513) 866-6958

WANTED: Catalin, mirror radios. Top prices paid. Send photo & your price to: Robert Regua, 332 Lytton Ave., Palo Alto, CA 94301. (408) 267-5066, evenings

WANTED: Hallicrafters SX, 110, 100, 120, S-120, 107 or 38E, or Hammarlund HQ-170, 180, 100. In working or reconditionable condition. Mike De-Vivo, 231 Pond Rd., Waterbury, CT 06708. (203) 755-1209

FOR SALE: Sams Photofacts, most from 27 to 750 - \$1.25 ea. plus postage. SASE for list. Bob Zimmer, 205 Brigham Hill Rd., Milton, VT 05468

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WANTED: Power transformer for Westinghouse WR-8 grandfather clock radio or something that has a center-tapped high voltage winding, 5 V.A.C. winding, and a 2.5 V.A.C. winding for 4-24A's, 2-27's and 2-45's. Gary B. Schneider, 9511 Sunrise Blvd., #J-23, North Royalton, OH 44133. (216) 582-3094

FOR SALE/TRADE: Predicta J3406X, complete, has sound/raster, no pix – Best Offer. WANTED: Nice chairside w/SW. Myers, 1010 Graybar, Nashville, TN 37204. (615) 297-5886

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WANTED: Eveready Model 2 speaker. Antique flashlights. Old catalogs with flashlights. Battery-bulb lighted clocks. Bill Utley, 7616 Brookmill, Downey, CA 90241. (213) 861-6247

FOR SALE: DeWald radio Model A501, working, see Kovel's page 566. Inquire: Madison Cottage, 707 Main St., Madisonville, LA 70447



FOR SALE: 1924 Ware Music Master, Type 50, very good condition – \$400. Tube filaments light. Certified check or money order. No returns. Walter Kropf, Rt. 2, Box 127, Mexico, MO 65265

WANTED: Dial glass, Philco Model 40-195, size 3x10. Eldridge Thomas, Rt. 5, Box 541, Grundy, VA 24614. (703) 935-7429

WANTED: Model 48-230 and 49-503 Philco radios in any condition. Bruce Eddy, 2590 W. Needmore Hwy., Charlotte, MI 48813. (517) 543-3021

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FOR SALE: Motorola base w/2 mobiles from firehouse in N. J., late 50's. Watts & frequency unknown. Working!! Dallas Cantland, 4134 Lancaster, Philadelphia, PA 19014. (215) 386-4478

WANTED: Service data and operating instructions Scott Deluxe AVC Super 1933. George Demeroukas, 1417 N. 36th, Melrose Park, IL 60160

HELP: Need cartridge for RCA Victor 65U radio/ phono, 300-ohm fine adjustment rheostat for Paragon DA2 detector, manual for Heathkit TC1 tube tester. Bill Harris, 1513 Bellechase Dr., Roanoke, TX 76262. (817) 431-2272

SERVICES: Repair/replacement old meters. Trade for old meters. Galvos, working or not. Plus cash if required by me. Also buying meters/galvos outright. Leonard W. Cartwright, 113 Sea Terrace Way, Aptos, CA 95003. (408) 662-2977

WANTED: Colonial style, wood stand made to fit a Radiola 18 in good condition, unrestored. Rider's Volumes 7-10, close mailing prox. The maroon base and 5" electrodynamic speaker for Colonial New World globe radio in good condition. 16mm films with optical sound track, to fit Italian-made Cinebox or Colorama jukebox. Changer motor and record disk motor for any early Mills Novelty Co. jukebox, Ferris wheel style 1929-1934. HELP: Need capacitor value information for Grebe MU-1 and Radiola 20. Someone must have this info written in on a schematic. Karl Doerflinger, 2082 Victory Highway, Coventry, RI 02816. (401) 397-5579. (401) 421-9227



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WANTED: Allied Radios catalogs, pre-1960 Popular Science and any older Knight kits. Jack McCreary, 7783 Wildcreek Trail, Huntsville, AL 35802. (205) 882-0037

FOR SALE: Radiocraftsman 800 tuner – \$95. Yamaha TC 800GL cassette – \$125. Hi-Fi mags & sales literature 1947-1965 – Send \$1, SASE for book & mag list. Ernest Naaz, 30 Charlton, Apt. #4C, New York, NY 10014

WANTED: Kennedy 521 amp. Paragon DA 2 detector/amp. Excellent to mint Radiola (RCA) 103 speaker. E. E. Hite, 2625 Colecreek Ln., Rock Hill, SC 29730. (803) 366-9998

WANTED: DeForest rectifier type HR, spherical and tubular audions and any kind of early and for unusual tubes for collection, need 12 tubes VT 1 in good condition. Udo Radtke, Im Füchtei 143, D-4830 Gütersloh 1, West Germany

FOR SALE: Dozens of wood, plastic, and Bakelite radios and parts, some Catalin – SASE. Cliff Miller, 1 Londonderry Ln., Owego, NY 13827. (607) 687-3110

MESSAGE: Still need small radio (Emerson history). Sorry, misplaced your letter; please write again. Alan Douglas, Box 225, Pocasset, MA 02559

WANTED: Ward's Airline Movie Drum for Model 62-308 in readable condition, year 1936. George Friedrich, 7162 Lake Jacqueline, Custer, WI 54423

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FOR SALE: Crosley grandfather clock radio, Zenith 705 table model, plays – \$115. Zenith 4B131 tombstone – \$50. Zenith Model L cathedral. Zenith Model 5R317 glass rod set. Philco 20 cathedral. Shipping extra. Vintage TV & Radio, 3552 West 105 St., Cleveland, OH 44111. (216) 671-6712

FOR SALE/TRADE: Stewart-Warner Porto Baradio Model R-3861, clean, works, some glassware replaced, grille curied some, cord replaced – \$300 or trade for early transistor sets. Matt Householder, 590 Lisbon St., San Francisco, CA 94112. (415) 584-9459

HELP: Information on a Seymour Century lowboy from Ashton Ltd.; 5-tube set including a UU6, VP41, TH41, NL41/DD, and a PEN45. Request tube/radio data, schematic diagrams or any help you can give me. Dan Robidoux, 2394 Rosemary Dr., Sparks, NV 89434. (702) 459-8858

FOR SALE: Early hi-fi equipment by Marantz, McIntosh, others – SASE for list. Scott Phanton in Warrington cabinet – \$485. Lafayette KT-340 tube shortwave with Q-mult. – \$35. GE wood tube radio – \$15. Heath O-6 oscilloscope – \$20. Signal Corps I-177 dynamic tube tester – \$65. Readrite 710 set tester – \$35. Robert Gates, Mountainside Rd., RD #3, Mendham, NJ 07945. (201) 543-6208, 6-9 pm EST

FOR SALE: Grebe CR-9 with tubes and earphones, mint, works. Eisemann, 5-tube, in cabinet. Cleartone, chassis only. Ed Schmidt, 1865 Newark Dr., West Bend, WI 53095

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688 W. First St., Tempe, Arizona 85281, 602/894-9503

WANTED: Owner's manual for Crosley Model 6-60. Gen. Radio Type 285 audio xfmr. (2:1) for Norden-Hauck C-10 Navy. Knob w/pointer for filament/plate selector switch for Zenith 4R, Volume control knob for RCA Radiola 60. Two Remler 3-in. black Bakelite tuning dials (0-100) for 1/4-in, shaft. Two latch springs and misc. hardware for retaining Scott 800B receiver chassis in cabinet. BC, SW, and FM antenna loops, BC & SW coupler w/plug, and speaker w/cable and plug for Scott 800B. 4-conductor cloth-covered cable and 3-piece 11-in. O.D. cone clamping rings for F4 speaker in AK 55C. External battery plug and cable for RCA Radiola 24, 2 knobs for on-off/ volume and BC/SW band controls on Silvertone 7036A. Schematic and parts (tube sockets, pots. 1st AF xfmr.) source to restore Globe Electric Co. (Monroe, Chicago, III.?) 615 2-stage amplifier. FOR SALE: Clough-Brengle Model 79 audio osc. (1-80 & 4-76 tubes) - \$50. Xtal-tuned Motorola Model DS-9660A Conelrad radio - \$40. Waterman S-14-A 3-in, pocketscope w/manual - \$30. RCA RGD30E gray plastic 5-tube superhet -\$15. Type 47 lamp, 4 boxes of 10 ea. -\$2/box. Type 50 lamp, 6 boxes of 10 ea. - \$3/box. All plus shipping. K. G. Higgins, 9331 Southport Dr., Richmond, VA 23235. (804) 272-1825

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once they are received.

FOR SALE: Australian 1921 shortwave radio kit, Reinartz circuit complete with tubes, coils & power supply—\$100. SASE for details. K. Harrison, 4755 Walton Creek Rd., Cincinnati, OH 45243. (513) 561-6677

HELP: Need chassis, speaker, knobs for Crosley, Chassis #59 Show Boy. (5) tubes: 1-80, 1-47, 2-35, 1-24, I'll pay cash, and renew your A.R.C. for year, Thanks, Peter Burton, 39 E. Walnut St., Belchertown, MA 01007. (413) 323-5019



WANTED: E. H. Scott, any set in Warrington 30's cabinet. Kent Martin, 7803 Butterfield Dr., Elkridge, MD 21227. (301) 796-1953

FOR SALE: Free 10-page list of radios, magazines, parts, paper, etc. Send large SASE. P. Majewski, PO Box 92, Tamaqua, PA 18252

CLASSIFIED ADVERTISEMENTS

FOR TRADE: Collectors: Have boxed BB/tip UV-199 duds/paper for trade. Want dud WD-11. Steve Imms, 51a Old Shannock Rd., Wakefield, RI 02879. (401) 783-5387

WANTED: Matching factory speaker for National NC 200 or NC 2-40. John Kelly, 19133 Stedwick Dr., Gaithersburg, MD 20879. (301) 977-0596

WANTED: PE-97, PE-117, PE-120, power supply; EE-89-(*), telephone repeater; CS-131-(*) spare parts box; BC-604 transmitter, BC-684-(), transmitter; CH-291, battery box; FT-234, FT-237, FT-250; FT-317; FT-346, FT-506, FT-508, mounting racks; PE-219, battery charger; BC-745 pogostick, R-T unit; J-72/GR terminal box; BX-49 spare crystat box; CD-1294 cord. William A. Stokesbury, Rt. #3, Box 200B, Selbvville, DE 19975

FOR SALE: Civil Defense model Gonset Communicator, works, 12 VDC/115AC – trade for WWII military gear. Sam Hevener, W8KBF, 3583 Everett Rd., Richfield, OH 44286. (216) 659-3244

FOR SALE/TRADE: Collection of Bakelite and plastic radios. Send SASE for list. Jim Leckrone, Box 263, Bear Lake, MI 49614

WANTED: Photocopy of user manual for Eico Model 425 oscilloscope. Fred Lamothe, Box 177, Virginville, PA 19564. (215) 562-5049

FOR 1RADE: Emerson Patriot (red, white, blue) for RCA Model 40X57 (Golden Gate Exposition). No cracks, all parts authentic. Kris Gimmy, 1441 Nottingham Dr., Aiken, SC 29801. (803) 649-9795

FOR SALE



- Emerson -

Snow White and the Seven Dwarfs Radio

Call for info: Gary Schneider 216-582-3094, Evenings

(Note: This photo is not of the actual radio for sale.)

WANTED: RA-20 power supply for BC-348. FOR SALE: WE 310A (1), 101D (2), 101F(3), 329A(2), 352A(8), 417A(4) – Make offer. H. Galbraith, 1214 South Alvord, Evansville, IN 47714. (812) 476-7601

WANTED: Musical instrument amplifiers, including those by Fender, Gibson, National, Supro and Silvertone; microphones, Jensen speakers, and other musical items. Mark van Roojen, 127 Moore St., Princeton, NJ 08540. (609) 921-8171

FOR SALE: Five brown Bakelite radios in fine condition, play – \$37 ea., listed below. RCA AM Model 65X1, 5-tube; GE AM Model 402, 5-tube; Airline AM Model 04BR-513B; GE AM-FM Model 356, 8-tube; RCA AM-FM Model B113141, 5-tube. Pilot FM adapter Model T601A – \$35. Pilot FM adapter Model T601A – \$35. Cordless Westinghouse transistor portable with old battery, Model H621P6, charcoal, fine – \$65. Tom Thumb, alligator leather, batt. etc. 5"x5"x9" – \$50. Edison Mabry, 715 W. Longview, Mansfield, OH 44906. (419) 526-1175

WANTED: Zenith table Models 7S529, 7S530 and Trans-Oceanic 7G605 sailboat, dial glass and transformer for 6S222. Jon Daffer, 8324 San Francisco NE, Albuquerque, NM 87109. (505) 821-3702, ans. machine

FOR SALE: Atwater Kent 55C/Kiel, 74. Stromberg-Carlson 1135, 2 FM bands/phono/labynnth – \$40. SASE long list including free pickup items. John McFadden, 5915 Greene St., Philadelphia, PA 19144

CLASSIFIED ADVERTISEMENTS

WANTED: Need behind the left knob, round metal plate for Emerson Model 25 (A.R.C., May, '89). Richard Arnold, Box 275, Lone Grove, OK 73443

WANTED: Rado Craftsman C-500 amps, Scott 335 mpx adapter, Eico HF-50 amps, Acrosound and Citation amps. Will pay cash or trade. Charley Kittleson, PO Box 691, Belmont, CA 94002. (415) 595-4164

FOR SALE: Ornate Pilot cathedral – \$250. Kennedy Coronet cathedral – \$240. Philco 60, early cabinet – \$145. Crosley AM/SW/phono combo, wood, table model – \$35. Hickock #6000 tube tester – \$95. AK 20 – \$85. AK 48 – \$75. Heath tube hi-fi gear. WANTED: Pilot and German sets. AK 84 chassis. Bill Moore, 1005 Fieldstone Ct., Huntsville, AL 35803. (205) 880-1207. (205) 726-2869, days

WANTED: Belmont P. N. C12M-18689-1 (or -2) Flyback. The Merit P. N. for this is HVO-6 and MWC-1. This is the horizontal output transformer out of a Raytheon Model M1105B television set, circa 1950. It can be found in Sam's Photofacts #141 Folder 11. Will settle for any suitable equivalent. Sam W. Wrenn, 2314 Seminole Dr., #1207, Arlington, TX 76010. (817) 860-1101

WANTED: Fada 3-dialer purchased at Monroe, N. C., meet. Will buy or trade. Joe Pentecost, 816 Lemont Dr., Nashville, TN 37216. (615) 262-4914

FOR SALE: Radiola III, Crosley V, working condition—\$120 ea., plus UPS. R. Chenez, 47 Lake St., A605, Gardner, MA 01440. (508) 632-6826

WANTED

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50, ST19, large size	\$30	80, ST14	\$4
45, ST14	15	2A3, VT-52, VT-62	6
		AL SHAPE TUBES	
37/237		145/245/345	15
250,350,450		210/310	10
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UV201, Tip, Brass Base	12	UV216, Tip, Brass Base	20
		TING TUBES	
211/VT-4C/RS237	15	845/845W	30
101D F G/102D F G F/216A/10	ESTERN ELI	ECTRIC TUBES D86327 Tennis Ball	
VT1/203B	20		
205D, E, Tennis Ball	40	VT2/205B	35
244A	40	101D, F/102D, F/104D, ST	
252A		205F, ST	15
271A		262A/262B	
275A		274A/274B	
348A		300A/300B	
350B		339A	
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201 Common City Yotsuya, 4-13 Suga-Cho, Shinjuku-Ku, Tokyo 160 Japan



WANTED: Horn speaker pictured above. Name is Telmaco. Need not work. Will swap or buy outright. Write; all letters answered. Dave Crocker, 2 Wheeler Circle, Canton, MA 02021

HELP: Need chart for a Century FC-2 Fast Check tube tester. Steven VanderLinden, 2026 Academy St., Winston-Salem, NC 27103. (919) 722-5527

FOR SALE: Antique, Simpson Model 479 FM-TV signal generator, mint condition w/manuals – \$65, I ship. John Snow, 4539 Bartlett, Shorewood, WI 53211

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

WANTED: 2- and 6-volt battery portables, farm radios, and Argon Glow lamps. Bruce Ashcraft, 1300 Burrows Rd., Campbell, CA 95008-6302. (408) 374-5228

WANTED: Hammarlund SP-600 JX-17, Technical Materiel Corp. GPR-90 (R-825/URR) or GPR-90RX (R-840/URR), socket adapter kit MX-949/U for tube tester I-177-B. Al Roehm, W2OBJ, 22 Brookdale Rd., Cranford, NJ 07016. (201) 276-2997

FOR SALE: RCA WV-98A Senior VoltOhmyst with leads, works, no manual – \$45 includes UPS. Jack D. Hortman, PO Box 456, Biglerville, PA 17307. (717) 677-6336

WANTED: Old transistor radios, small portables. Send photo or model number with price. John Hoffnagle, 10 Sunset Ave., New Oxford, PA 17350. (717) 624-8894

WANTED: MN-28Y control head frequency indicator P/O MN-26Y. Frequency range 150 kilocackles to 7 megacackles. Pay \$200 for new mint condition. T. North, 3161 W. Calle Cisne, Tucson, AZ 85746

FOR SALE: Crosley Ultramiscone, 1926 speaker. Magnavox Model M-20 speaker. ER-42 parts set, power pack good. George Ambrester, 3084 N. Riverside Dr., Nanexa, VA 23089. (804) 566-1580

CLASSIFIED ADVERTISEMENTS

FOR SALE: New in the box, voice-activated electric toy, Sparky. Litho tin dog house with composition dog dated 1949. Uses one D cell. Colorful cardboard carton is a bank. Postpaid for first \$100. Ed Taylor, 245 N. Oakland Ave., Indianapolis, IN 46201. (317) 638-1641

FOR SALE: Military radios in original condition. BC348R - \$175. BC312D - \$175. BC645 - Best Offer. 1500 volts power supply, uncompleted, has Thordarson T46861, for more information call - \$100. All plus UPS. Following photocopies postpaid: WE tube data 101D to 284A - \$20. WE 10A outfit - \$12; Sodion tube data - \$8. DeForest D10 manual - \$12. Zenith 3R-4R - \$12. WANTED: Wire recorders. Pye radios. Grebe CR18. Peter Dieguez, 36-48 34th St., Long Island City, NY 1106. (516) 625-0429

WANTED: Power transformer for Sonora Model A-30, A-32, A40, 2RP-25, 3R, or 4R; has (5) secondaries: 600v center tap @ 190.2 ma (min.), 2.50v center tap @ 1.75 amp (min.), 15v @ .75 amp (min.), 15v @ 1.45 amp (min.), 5v @ 2 amp (min.). Bottom left-hand brass knob for Northern Electric Model 50. John Swett, 8116 Olmway, Olmsted Falls, OH 44138. (216) 235-1463

FOR SALE: Rider's radio manuals, Vol. 1-15, 1-5 abridged – \$200, plus postage. Bob Baker, 36148 Spruce St., Newark, CA 94560. (415) 791-6273

FOR SALE: Weather warning radio Bearcat Model BCWA with alert, new in box – \$35, plus shipping. J. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279



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Alan Jesperson PO Box 17338 Minneapolis, MN 55417 (612) 727-2489

WANTED: Sams AR-4 thru AR-17, GM auto radio service literature, Delco Wonderbars, any condition. Vince Creisler, 13241 SE 261st St., Kent, WA 98042

WANTED: Indicatorscope I-152-A for SCR-718 radio altimeter. Also APS-10 radar system or components. William Van Lennep, PO Box 211, Pepperell, MA 01463. (508) 433-6031

FOR SALE: Atwater Kent Big 20, cabinet only -\$24. Webster wire recorder - \$60. Rider's Manuals 7, 8, 9, 10, 12, 13, 14, 16 - \$15 ea. Precision tube checker Model 612 - \$15. Plus UPS, Leon. Gann, 1134 E. 50th Pl. No., Tulsa, OK 74126. (918) 425-3590

WANTED: Philco Predicta TVs for parts or in restored condition. Lee Sklodowski, 4742 Alta Mesa Way, Las Vegas, NV 89122. (702) 451-0216

WANTED: Crystal sets collection now at 163 pieces, looking for more sets. Erwin Macho. Ambrosweg 17/A/8, A-1230 Vienna, Austria

FOR SALE: Book on Canadian Mercury receiver, 36-page reprint of 1928 original - U.S. \$4.50 ppd. Bob Murray, 3216 Assiniboine Ave., Winnipeg, Manitoba, Canada R3K 0B1. (204) 885-3045

WANTED: RCA AR-88/CR-91A vernier dial and window or parts set. Also want cabinet for AR-88 and SP-600. Sam Thompson, W6HDU, 1031 San Antonio Ave., Alameda, CA 94501. (415) 521-1429

CLASSIFIED ADVERTISEMENTS

WANTED: Schematic and alignment info for National RCK. AC line ballast 12-A-5. Gordon Wilson, 11108-50 Ave., Edmonton, Alberta, Canada T6H 0H9. (403) 434-6257

FOR SALE: Philco 40-90 battery operated, 1939? - Best Offer, Kurt Stinemetz, 514 Broad St., C-11, New Bern, NC 28560. (919) 633-2078

FOR SALE: Telephone switchboards, 20 lines 6 cords - \$250 ea. plus shipping. SASE. M. S. Small, 110 South Broadway, Leitchfield, KY 42754

WANTED: RCA Model 100 speakers and Singer brand 7" and small transistor televisions. Jim Menning, Box 2784, Appleton, WI 54913

FOR SALE: CRT's: 3AP1, 3BP1, 3HP7, 5FP7. 5UP1, 3ACP7, 7BP7 - liquidating at \$5 per tube. Write for prices on the following. Stancor P-8034 transformer. 2900/2385-0-2385/2900 volts at 375ma. ICAS, 115-230 Primary, Stancor C-1415 smoothing choke, 6.0 hy. at 500ma. Rider TV Manual Volume 1, Taylor tubes T-55 & T-125, 217C tubes, HLI Model 38 Transmission Measuring Set, assorted copies of GE Ham News. Some full years. Still need knobs for National NC-300. Galbraith, 1214 South Alvord, Evansville, IN 47714. (812) 476-7601

FOR SALE: Antique Wheatstone bridges in solid wood case, and other antique test equipment -\$6 ea. Old books - \$4 ea. Add shipping. SASE for list. Kirk Ellis, KK4YP, 18 Foxfire, Selma, NC 27576. (919) 965-9577

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WANTED: Speedx bugs and keys by Johnson and Logan. Herb Spivey, POB 27, Baldwyn, MS 38824. (601) 365-5594

FOR TRADE: Will trade my quality radio service manuals, Atwater Kent to Zenith for European Auto Radio service manuals, 1960's and older, or will buy. Also buying Telefunken & Becker auto radios, parts, etc. What have you? Wilford Wilkes, Box 103, Brisbin, PA 16620. (814) 378-8526

FOR SALE: Hickock 6000, 6000A, and 6005 tube tester owners. Obsolete tube types and supplementary test data, 23 pages – \$8 ppd. John Snow, 4539 Bartlett, Shorewood, WI 53211

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WANTED: Any microscope made by the McIntosh Battery and Optical Co. Other antique microscopes. Allan Wissner, PO Box 102, Ardsley, NY 10502, (914) 693-4628

FOR SALE: Scott FM tuner Type 310B with Dynakit preamp and Dynaco audio amplifier with pair of 6550 tubes. Wharfdale spkr. 32"Hx23"Wx16"D, all tubes, good condition, works. Gene Reynolds, 53 Marple Rd., Haverford, PA 19041. (215) 649-1447

MESSAGE: Message to those who have sent in \$5.00 for lists. List(s) will go out some time in June. Sorry for delay. Krantz, 100 Osage Ave., Somerdale, NJ 08083



FOR SALE: An 8"x10" enlargement of this 1923 advertisement, black letters on gold background – \$12 postage paid. Satisfaction guaranteed. Randy Bender, 1720 Kinsella Ave., Swansea, IL 62221

FOR SALE: Riders, Howard Sams, test eqpt. service information. Tubes, parts, test eqpt. Plus more. Write wants, SASE for reply. Will have larger for sale ads starting in June A.R.C. Sales service since 1930. Krantz, 100 Osage Ave., Somerdale, NJ 08083

CLASSIFIED ADVERTISEMENTS

FOR SALE: 1935 Montgomery Wards 62-197 super Hi-Fi, 16-tube console. Two chrome chassis with two chrome 12-inch speakers. Chrome good, cabinet rough but restorable, pictures available – \$325, bringing to Plymouth meet. Craig Korpak, 9130 Silver Lk. Rd., Linden, MI 48451. (313) 735-7264

WANTED: I will pay \$30 for WD-11 tubes which test good. Peter Frei, PO Box 500, Brimfield, MA 01010. (800) 942-8968, call toll free

WANTED: Brown Bros. keys and Autronic paddle. Tom French, 120 Great Rd., Maynard, MA 01754. (508) 897-6622, (508) 897-2226

FOR SALE: Console liquidation sale - all restored! Pick up only. GE AM/SW, 40's – \$175 or BO. RCA Radiola 80 AM Superhet – \$175 or BO. Silvertone #117 AM – \$150 or BO. Philco 1008, AM/SW w/phono (inoperable) – \$175 or BO. RCA K80, 1939, AM/SW – \$175 or BO. Magnavox sidechair AM/SW/phono, 50's – \$100. Stromberg #1406 – \$175 or BO. Temple lowby, inoperable – \$50 or BO. All 75+ 78's – \$40. T. Brennion, 215 Common St., Quincy, MA 02169. (617) 773-8356

FOR SALE: Motorola 8" TV, '49 vintage, complete and working – \$165 plus UPS. Majestic Model 50 radio, working – \$120 plus UPS. Don Lindsly, 5341 S. Garland Way, Littleton, CO 80231. (303) 745-3344, days; (303) 972-8811, evenings

WANTED: Barker & Williamson JEL-40 coil. ARC BC455 silver, vg or better. John Dixon, 30 Seth Ct., Staten Island, NY 10301. (718) 273-2909

FOR SALE –RADIOCOLLECTION

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> J. E. Cunningham 917 Lunt Avenue Schaumburg, IL 60193 708-529-0640

WANTED: First and second audios for AK 35 or junker for parts. Audios can be open. No cabinet needed. If no junker then just audios. Mickey Deems, 13114 Weddington St., Van Nuys, CA 91401. (818) 763-1055

FOR SALE: Early transistor and tube portables. working and in very good to excellent condition. Arvin 840T & Silvertone metal sets (see Collins' book, p. 100), mine are original and not chromed. Zenith H511F (see G.O.R., p. 128), mine is green and excellent - \$75. Silvertone Cat. #5227. 4band, vo cond. - \$50. Sea Hawk helmet set -\$12.50. Philco 40-155 - \$75. Kolster K-6 speaker, driver is missing - \$10. Frame for 17" Metrocone speaker - \$5. Airline battery charger - \$15. RCA X-552 (see X551 in G. O. R.) - \$27. Very early Weston VTVM-Model 669, Type 2, complete with manual - \$45. Complete Triplett test unit with signal generator, tube tester, VOM, and free point tester - \$175, 1937 Detrola-Glen 172A - \$65 RCA 9-JY 45 rpm phono, excellent - \$15. Telechron 8H67 clock radio with thumb wheels. nice - \$28. Other 78 rpm phonographs, Gilfillan 56B -\$22.50. GE Musaphonic 480 plastic set with large speaker - \$22. Most all items in excellent working condition. Prices do not include shipping. Early parts and literature. Please send SASE to: Neil O'Donnell. 1809 Sampson Ave., Butte, MT 59701. (406) 494-8162

WANTED: Philco 37-610 chassis, in working order, preferably with tubes and knobs. Also Collins 390 or 390A wanted. Mark Smith, 1314 Eddy Dowling Hwy., Lincoln, RI 02865. (401) 769-4769

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WANTED: Tektronix product catalogs, 1965 or earlier. Don Knotts, 3158 N. E. Azalea, Hillsboro, OR 97124. (503) 648-1738

WANTED: Dial glass for DeWald A-501, knobs for Philco 38-9. Duane Doel, 280 Kohler St., Tonawanda, NY 14150. (716) 692-2017

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WANTED: Type 8393 Nuvistors, new. FOR SALE: Heath IMD-202 bench digital multimeter & manual, mint – \$40. Alan Kriss, 1872 Portsmouth Way, Union, NJ 07083. (201) 688-2092

FOR SALE: Seven volume Coyne radio and television reference books, 1 through 7, includes cyclopedia – \$75. Bob Shivers, 1233 W. Vine St., Taylorville, IL 62568. (217) 824-9546

FOR SALE: Radiola 17, wood cabinet, plays – \$75 or BO. (3) UX-199 tubes – \$10 ea. Harry Overholtzer, KA3BDN, 1480 Farmington Ave., Pottstown, PA 19464. (215) 323-7640

WANTED: Telechron table radios. State model, condition and price. A. J. Long, 2653 Post Rd., Twinsburg, OH 44087. (216) 425-9662

FOR SALE: AK and RCA literature – SASE. WANTED: AK empty radio and parts boxes. Raymond Thompson, 7422 Cherry Tree Dr., Fulton, MD 20759

WANTED: AK-G and R horn. AK-825 and others. Bob Nicholson, 3423 S. Long, Topeka, KS 66605. (913) 266-9473

FOR SALE: Zenith Trans-Oceanic R600 - \$80. American Bosch 604, 1933 - \$75. Philco 38-9, classic shape - \$60. Zenith 7S634R, 3-band, black dial - \$80. Philco 45, 1934, all original - \$85. All plus UPS. LSASE for list of 40 more. Wally Worth, 2 W. Elm Ave., Wollaston, MA 02170. (617) 479-4512



TIMELESS RADIOS 87 Stonewood Place Catasaugua, PA 18032

(215) 264-8412 Jerry Finamore

- FOR SALE -

LARGE SELECTION OF ALL TYPE RADIOS AND ACCESSORIES. SEND SASE TODAY FOR LIST!

WANTED: Tube testing chart of old or obsolete tubes for Hickock Model 800. Edmund DeCann, 307 3rd Ave., W. Osakis, MN 56360

FOR SALE: Two Zenith porthole TVs, one 16" console, one 12" table model, pick up only. Arvin 444 metal (R.G.A., p. 100). Crosley 635 tombstone. Philco 38-62 horizontal wood, very good. RCA 3BX671 brown cowhide RCA 7-band AC/ batt.. RCA's answer to Zenith Trans-O. Admiral 5D32D Bakelite radio/record player, unique. Thirty plus early transistors. Send SASE for transistor list. RCA sales brochure for 1935 radios: includes 121, 140, 120 cathedral, others. Charles P. Harper, 2081 Harmony Ct., Lexington, KY 40502. (606) 268-8549

WANTED: Hickock SA-11 (PM-1050-135) Universal adapter or wiring diagram for same. Jack Meade, 12711 Pinebrook Ln., Hudson, FL 34667

FOR SALE: McMurdo-Silver Masterpiece Five, complete with good original chrome, no cabinet. Serious inquiries only, not overpriced, pictures available. Bringing to Plymouth meet, Craig Korpak, 9130 Silver Lk. Rd., Linden, MI 48451. (313) 735-7264

FOR SALE: AK Type N spkr., Type H chassis for Model 72, Zenith Trans-Oceanics, Heath AR-3, Hallicrafters S-38C, and others. New capacitors, volume controls, output xfmrs., power transformers for 6-volt fils. Other misc. items to repair AC and AC/DC sets. List available. No cathedrals, no Catalins, no battery sets or parts. Sue Coulter, 4200 Prince St., Bakersfield, CA 93301

CLASSIFIED ADVERTISEMENTS

FOR SALE: Tube checker Precision Model 612. Zenith Royal 500 long distance. Motorola clock radio CXIE. Power transformers, used: 1461712-1, 2746650-4, 300251-1, 8316819, 32-10048-2, 5156717, 906221-50, 2746620-5. Please make offer for any item plus UPS. Jerry Finkel, 4924 N. W. 54th Ct., Ft. Lauderdale, FL 33319

WANTED: E. H. Scott transformer radios, parts and literature. Cash or trade. Jack Sacra, 1720 Solomon Rd., Charlottesville, VA 22901. (804) 293-9985

FOR SALE: Scott 30-tube AM Philharmonic pointer-dial in Warrington cabinet, professionally refinished, complete with good original chrome. Serious inquiries only, not overpriced, pictures available, bringing to Plymouth meet. Craig Korpak, 9130 Silver Lk. Rd., Linden, MI 48451. (313) 735-7264

HELP: Have Coke bottle transistor with volume control wires torn off. Need wiring information. John Neuman, 822 Laurelwood Ct., San Marcos, CA 92069-1851

FOR SALE: 1950's 10¢ coin-operated Telex radios with pillow speaker, key & parts list. Joe Niedbalski, 275 2nd St., N, Stevens Point, WI 54481. (715) 341-0096, evenings

FOR SALE: Sonora wood radio RCU208 - \$35. Arvin leather portable 852P - \$30. Philco wood & leatherette portable 46-350 - \$40. Add UPS charges. Clark Trissell, 3530 Pawnee, Lincoln, NE 68506. (402) 488-5263

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WANTED: Lucite dial and center tuning knob for Philco 49-501. Pay your price. Alan Brooks, 623 South Pine St., Seneca, SC 29678. (803) 885-0364

FOR SALE: Ampex A-122, 2-track portable stereo tape deck, 1956 Audio Show demonstration tape, alignment tape, four others – \$150. Bob Mahrenholz, K4QQK, 307 Old Fort St., Tullahoma, TN 37388. (615) 455-5217

WANTED: Items needed for restoration of Zenith 10-S-160 console: set of five original or reproduction knobs, 12-inch speaker 49-147, 4-tube shields, second IF xfmr. 95-354, copy of owner's manual. Cash or trades. Thanks! David Walker, 414 S. Library St., Waterloo, IL 62298. (618) 939-3214

WANTED: Young, energetic collector wishes to purchase E. H. Scott and McMurdo-Silver radios. Also interested in large prewar performance consoles. Craig Korpak, 9130 Silver Lk. Rd., Linden, MI 48451. (313) 735-7264

FOR SALE: Bumper stickers for radio collectors. #1 "I Love (red heart) Old Radios." #2 "Radio Collectors Do It With More Frequency." 4"x15", vinyl – \$2.50 ea. ppd. Sue Bunis, PO Box 809, Contoocook, NH 03229

MESSAGE: Will the guy from Canada who tried to sell me the 7" Admiral 19T11 TV, but UPS returned it to his house, please write me. Tony DeMara, 40231 Day, Mt. Clemens, MI 48044: (313) 263-0325

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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

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FOR SALE/TRADE: Sony ICF2010, like new - \$250. Also will trade Grunow Teledial 1067 for mint Zenith Royal 3000. Gil Paquette, 42 Strohmaier Rd., Rising Sun, MD 21911. (301) 658-2260, eves.

MESSAGE: To those who have sent in \$5 for lists. Replies will go out sometime in June. Sorry for the delay. Krantz, 100 Osage Ave., Somerdale, NJ 08083

WANTED: Swan VFO Model 508, VOX VX-2, Phone Patch FP-1, 1960 call book. Jack Buren, KJ6KI, 18720 Van Buren Blvd., Riverside, CA 92504. (714) 686-5407

CLASSIFIED AD NOTICE
Please check your ads carefully
before sending them in.
It is difficult to make changes to ads
once they are received.

WANTED: Chassis, speaker & knobs for Majestic Model 15 grandfather clock radio. Andy Czymbor, 3799 East Burt Rd., Burt, MI 48417. (517) 624-5185

FOR SALE: RCA 12-tube console Model 111, looks good, plays good, original finish, can be picked up at Indiana meet in Plymouth – \$125. Fred Schultz, 1246 Lincolnway S, Ligonier, IN 46767. (219) 894-3092

WANTED: Three knobs for RCA 143. Set of knobs for Philco 37-650. Dave Bertinot, 1445 S. Alameda Dr., Baton Rouge, LA 70815. (504) 925-2172

WANTED: Please help me complete my project for the Sparton exhibit at the Radio Extravaganza '90 meet in Lansing, Mich. I need a junk Sparton 1466 console or just the amplifier, crossover and woofer from one. Craig Korpak, 9130 Silver Lk. Rd., Linden, MI 48451. (313) 735-7264

WANTED: 7" and 10" TV's. FOR SALE: Rider's 16 to 19 – \$15 ea. FOR TRADE: For trade only: Rider's #22, will trade for 7" or 10" TV. Tony & Lynn DeMara, 40231 Day, Mt. Clemens, Mt 48044-2535. (313) 263-0325

<u>WANTED</u> - I would like to purchase the following Shortwave Receivers:

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Mathew Wolf - 1001 Fannin Suite 2000, Houston, Texas 77002-6709 (713) 650-3330

WANTED: Philco 125-40. Also from Collins: Zenith 6D315, Emerson 109 and BA 199, Trutone D2661. Jim Ciulla, 2224 Virginia Rd., Fullerton, CA 92631. (714) 879-0177, 9-12 am

WANTED: Chassis for GE K-43 and Detrola 4J. Cabinet for Zenith 15U270. Dan Szablewski, 1204 Andrews Ave., Lakewood, OH 44107. (216) 226-4054

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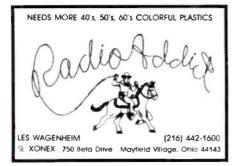
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FOR SALE: Spring cleaning time! Midwest 18-tube chassis. US Apex Model 7A chassis. Majestic 7P6 and 7BP6 power supplies; Majestic Master B current supply. Majestic 15 parts chassis. Bremer Tully Counterphase chassis, ABC power unit and instruction book. Sterling B battery eliminator. RCA AP950, AP951, and early turntable. Eveready chassis model? Fairbanks Morse 12A, 12-tube chassis. Stewart-Warner 301-A shortwave converter chassis. Cracked cabinet sets: Delco Model 1231A, RCA X551, RCA 8X541, Zenith 6G004Y. Cabinets: AK 37, Philco 39-45, Philco 40-180. No reasonable offer refused. Vintage TV & Radio, 3552 West 105 St., Cleveland, OH 44111. (216) 671-6712

WANTED: Knobs for Westinghouse console Model No. WR 366. Edmund DeCann, 307 3rd Ave., Osakis, MN 56360

WANTED: For Collins 75A3, 8R-1 100 Kc calibrator, CW/AM filters, F455-08, F445-60. Parting B&W 5100B/51SBB. Robert G. Schafer, WA7IHN, PO Box 442, Aumsville, OR 97325. (503) 749-1149

FOR SALE: Home brew 5-band receiver, 15 tubes, 15 hand-wound plug-in coils, with speaker, all very well built – \$65, I ship. John Snow, 4539 Bartlett, Shorewood, WI 53211. (414) 964-0194



CLASSIFIED ADVERTISEMENTS

WANTED: Amateur bandspread coils, Series 60, for National SW-3 AC model. Also need manual or wiring diagram for Harvey Radio 90-T amateur transmitter. Leland Smith, W5KL, HCR-31, Box 147, Jasper, AR 72641. (501) 428-5967

FOR SALE/TRADE: Silvertone chassis only #101826. Zenith Trans-Oceanic chassis #6A40 Model #A600, good condition. WL532 spark gap and switching tube. 311CH transmitting tube. Tim Metz, 221 Wheatland, Fairview, OK 73737. (405) 227-2456

WANTED: AK-M, G, or R, Musicmaster wood, or Burns colored horns. Grebe CR-9. AK breadboards. Unaltered BC348 or 375. Zenith 12S232. Trans-Oceanic 7G605 B-17 Model, AM, excellent to mint. Mike Ceklovsky, 3116 Smoky Ct., Sacramento, CA 95826. (916) 363-3211

FOR SALE: Rider's original Vols. 1-17, gc - \$240; worn set 1-5 ab., 7-14 - \$125; spare Vol. 11 - \$15. All plus shipping. (10) QST's '68-'71 -\$10. Mallorv Service Encyclopedia 1948 - \$15. 1955 Sylvania tube manual - \$10. Set Philmore Excel 4-pin SW coils in display box - \$40. Octal SW coils 2.7 Kc, 3 Kc, 4 Kc, 7 Kc - \$5 ea. Wood repro knobs, as seen in AES catalog, two styles, 100 pc. min. order, inquire, WANTED: Philoo plastic dial bezel for 41-285 floor model, other 41's are same. Possible Zenith book project, please let me know if you have anything to loan to us for the project: brochures, materials of any kind. Know any ex-Zenith employees? Please call me! Mark Oppat, 167 Caster, Plymouth, MI 48170. (313) 455-4169, 10 am-10 pm EST

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WANTED: Table-top tube hearing aids, pre-1940. Send description and price to: Dennis Ward, Wards HAC, 910 4th St., S.E., Cairo, GA 31728. (912) 377-7696, days

FOR SALE: Clarion battery cathedral radio Model 500, beautiful, working. Russell or Irma Schoen, E7340 Nietzke Rd. Clintonville, WI 54929. (715) 823-6744

FOR SALE: Like new Lampkin 105B – \$30. BK 1040 CB Service Master – \$75. BK 2040 CB signal generator – \$125. Lee Beyer, 711 Ruth Ave., Holland, MI 49423. (616) 335-2461

FREE – 20 WORD AD EACH MONTH To get your free 20 words, include your SUB# with your Ad. Additional words are 10¢ each. Read inside back cover for details. MANY THANKS!!!!!

WANTED: Need PC boards form Harris Corp. RF-716 xmtr. Also Collins TD-1, CP-1. Hallicrafters S-36. Gary Cain, 1775 Grand, #302, St. Paul, MN 55105

WANTED: 12v vibrator transformers. Tube type automobile radios, especially prewar, automobile phonographs - any condition. Dan Schulz, PO Box 892, Crystal Beach, FL 34681. (813) 785-8733

FOR SALE: Magnavox outside speaker horn, black metal crackle finish, original label, mint. David Cox, PO Box 506, Mt. Pleasant, NC 28124. (704) 436-9616, ask for David

CLASSIFIED ADVERTISEMENTS

WANTED: Plug-in units, probes or other accessories for Tektronix 561A scope. Carl Ratner, 550 Lamoka Ave., Staten Island, NY 10312. (718) 317-1838

WANTED: Seeburg stuff: remote spkr. amp #RSA1-LB, spkr. w/blue mirrors, any jukebox parts. Jimmy Downes, 607 East 12th Ave., Covington, LA 70433. (504) 893-7057, eves.

FOR SALE/TRADE: Grebe Synchrophase, no cabinet – \$95. Radiola III, no tubes – \$75. Oscar Smith, Jr., Rt. 9, Box 16, Dublin, GA 31021. (912) 275-3657

WANTED: 3 tuning dial knobs for an Amperx Ace. Prefer brown but can use black knobs. Jim Walker, PO Box 1349, Van, TX 75790. (214) 963-7280

FOR SALE: Weston 777 tube tester meter – \$6. 1920's voltage meter – \$25. Iron TV stand. RE-1 CRT rejuvenator – \$35. RCA 5-T speaker – \$15. (2) Philco knobs – \$5. Zenith 5R312 dial pointer – \$5. 5R312 dial plate, metal – \$10. Motorola black green portable, works – \$25. Postage extra. Jeff Gentry, 708 Locust Ave., Charlottesville, VA 22901. (804) 295-5619

WANTED: I need one of the larger plastic knobs for a Crosley 515. Bill Engaas, 2955 S. Amor Dr., New Berlin, WI 53146. (414) 549-9395

WANTED: Handle for GE 64 cathedral and a speaker for Radiola 18. Paul Fulton, 711 Jacquelyn Rd., Westwood, NJ 07675. (201) 664-7628

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, Langevin, Altec, etc.
Vintage speakers, units, by Jensen, Altec, JBL, Tannoy, etc.

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

WANTED: Transistor radios, need R2-D2 robot, Dick Tracy or any odd-shaped transistor TV's. Al Kertesz, 3439 W. Brainard, #260, Cleveland, OH 44122. (216) 831-4199, (216) 831-9110, office

WANTED: Truetone D2610. Philco 49-501. AK 206. GE K-80 & K-64. John Steward, 1711 South Ridge West, Ashtabula, OH 44004. (216) 998-0101

FOR SALE: List of books on antennas and radio propagation now available. Send 25¢ stamp. Rainy Day Books, PO Box 775, Fitzwilliam, NH 03447, (603) 585-3448

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OLD ADDRESS
NEW ADDRESS and
SUB #
MANY THANKS!!!!!

FOR SALE: Scott Westminster Allwave 15, minus speaker and amplifier. Scott literature: letter to E. H. Scott Co. from original owner, five original letters from E. H. Scott, related manuals, catalog. Will sell set/literature as package, or separately – BO. Send for historical radio ephemera list. Includes amateur radio publications, catalogs, juvenile radio books, manuals, radio magazines and more. Dick Desjarlais (Dick's Radio Days), Box 629, Littleton, MA 01460. (508) 486-9018

WANTED: Collector looking for Panasonic TR-005 (flying saucer TV); base for white JVC Videosphere, mirror-screen and recharge-time knob for black Philco Safari; extension electrostatic speakers for Philco hi-fi console H-1816 (these speakers have a concave gold metal grille and pivot on a base); non-working Philco Predictas; any type of Jefferson electric Mystery Clock. Please write or call: Mark Rathbun, 1817 Arbutus Ave., Chico, CA 95926. (916) 342-2655

FOR SALE: Dahlberg Model 49-6 pillow radio, small crack – \$85. Raggedy Ann & Andy radio, 1973 – \$65. French telephone radio – \$35. Kevin Eftink, 16 Edgewood Dr., Quincy, IL 62301. (217) 228-2221

WANTED

- NEUTROWOUND RADIOS
 - UNUSUAL HORN SPEAKERS
 - CRYSTAL SETS
 - WIRELESS
 - OLD TELEPHONES

TIMELESS RADIOS – Jerry Finamore 87 Stonewood Place Catasaugua, PA 18032 (215) 264-8412

CLASSIFIED ADVERTISEMENTS

FOR SALE: Original owners manual for AM-FM Scott Philharmonic - \$55. Reproduction dial glass with stations and bands for same - \$50. Blue Wunderlich tube for Scott - \$40. Nice Philo 40-215 remote control console with remote - \$200. Nice Jensen CA-12 12-inch bass-reflex speaker cabinet, complete - \$110. Nice Radio Craftsmen 800 15-tube chrome AM-FM tuner - \$45. Hipower Craftsmen 500 5-tube chrome hi-fi amplifier, uses 2 KT-66 output tubes - \$55. Champion spark plug, missing tuning knob - \$40. AK 20 Big Box with tubes, nice - \$60. Nice Sun Glow Melody Chest, early AC chairside highboy, rare and unusual - \$150. Nice Philco chrome transistor radio from 1960's - \$15. King Cola can radio from 1970's - \$15. Original owners manual for Zenith tube Trans-Oceanic - \$10. Bringing all to Plymouth meet. Send SASE if sending cash/check. Add shipping charges. Craig Korpak, 9130 Silver Lk. Rd., Linden, MI 48451. (313) 735-7264

WANTED: Tannoy anything; books on acoustics, hi-fi, amps, speakers, etc. Barry Nadel, Box #29303, San Francisco, CA 94129. (415) 346-3825

FOR SALE: Hallicrafters TW-1000A. Used variable capacitors Hammarlund, Johnson KS8362 and KS8382 – \$1. John Lyle, 1161 S.W. Mulvane, Topeka, KS 66604

FOR SALE: RCA Model 75X17 tabletop, has raised Oriental scenes on top and sides – \$150. Truetone Model 1117 treasure chest style table set – \$60. Randy King, 3017 Orwell St., Lincoln, NE 68516. (402) 423-9621, mornings

CAPACITORS - All Prepaid

Dual 33/47 μf @160 volts ...\$3 ea., 4 for \$10
Dual 22/47 μf @250 volts\$3.50 ea.
Four for\$12

Single 10 µf @450 volts .. \$2.50 ea., 4 for \$8

Single .1 µf @600 volts or

Single .22 μf @600 volts .. \$3.00/2, 8 for \$10

All capacitors are insulated with 7" leads. Electrolytics are new. 600 V. CAPS are Mil. Spec.

GRILLE CLOTH - All Prepaid "Desert Sand" - Free Samples

14" x 18" \$7.00 26" x 36" 12.50 36" x 54" 20.00

DIAL BELTS

New or N.O.S. \$10.00 ea. Prepaid. Need brand & model number, or chassis number, or old belt, or length & width.

FRONTIER ANTIQUES - Everett Hoard

Box 38, Lehr, ND 58460

(Winter to May 1st) - PO Box 1002 Apache Junction, AZ 85217

WANTED: 1941 Arvin Model 532 Catalin. Leroy Blalock, Rt. #1, Box 70-D, Bear Creek, NC 27207. (919) 837-5632

WANTED: More novelty radios. Send lists and I'll answer with cash! Gary Arnold, 615 Oak St., Marion, NC 28752. (704) 652-6893

FOR SALE: Antique, PACO G-30-PC signal generator by Precision, new factory sealed – \$65, I ship. John Snow, 4539 Bartlett, Shorewood, WI 53211. (414) 964-0194

WANTED: Black handle for top of Fada 1000. Also small knobs for Crosley dashboard radios, all colors. Stephen Fabrico, Box 27, Church St., Bloomington, NY 12411. (914) 331-4760

FOR SALE: Beitman Most Often Radio 1941, 47, 51, 52, 53, 59, 60, TV Course – \$7 ea., \$45/all ppd. Atwater Kent Radio Service Manual, 1930, 157 pages, excellent original with AK logo – \$85 ppd. Sams early TSM, 1 thru 10, missing 2 – \$7 ea., \$50/all ppd.; 24 thru 40 – \$4 ea., \$55/all ppd. CB 51, 53, 56 – \$10 ppd. Gene Claus, 2305 W. Rice, Sioux Falls, SD 57104. (605) 332-3747

HELP: Does anyone have a Peerless 65 working chassis? Both units. Pay cash. Don Smith, 1323 North B St., Hamilton, OH 45013. (513) 894-5489, call collect

FOR SALE: Balloon-type tubes, tested, boxed, guaranteed. LSASE for list and other electronic items. John Snow, 4539 Bartlett, Shorewood, WI 53211. (414) 964-0194

CLASSIFIED ADVERTISEMENTS

FOR SALE: New Stancor P-6415 isolation testing transformer. Sec: 105/115/125vac @ 350va. – \$50, I ship. John Snow, 4539 Bartlett, Shorewood, WI 53211

FOR TRADE: Radio Craft (DeForest) MR-6, DeForest RJ-4, Kennedy 281/521 (San Francisco), Sparton Bluebird, Rudolph-the-Red-Nose-Reindeer novelty radio, Silvertone bullet Deco Bakelite, AK 5 breadboard, AK 10 breadboards, Viewtone 7" console TV, Andrea KE-T-5 prewar TV, AK 5A (v. rare), AK 19, AK 24 (20 Deluxe), AK 21, Zenith 7S232 Waltons, Grebe CR-14, Philco 38-690, Zenith 12A58 - will trade these items for or will purchase the following items outright: World's Record Super 8, World's Record Super 9, World's Record Super 10 w/2 panel meters, Scott AC9, Scott Symphony, AW13, AW19, any Scotts in Napier, Secretaire, Imperial Grande or Warwick Grande cabinets, Crosley 37-tube WLW console, Zenith 25-tube Stratosphere or 16-tube Stratosphere in cabinet with doors. Jim Clark, 1292 Starboard, Okemos, MI 48864. (517) 349-2249

WANTED: GE console with dial face of M81 on page 9 of Apr. '90 A.R.C. Copy of inside cover of Jan. or Feb. '35 of Radio News. Copy of M81 article in Apr. '35 in Radio News. Chuck Childs, Box 15, Gotham St. Rd., Watertown, NY 13601. (315) 788-2487

WANTED: 10" TV's, GE Model #803 tabletop, Garod, Model #900TV, LA-1000 TV, Admiral Model 20X11, tabletop, Belmont 10DX22, 10DX24. Bill Francis, 26450 Crocker, #311, Mt. Clemens, MI 48045. (313) 469-2127

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

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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

FOR TRADE: For trade only: Zenith Royal 500 (1955 first made) and Royal 500H (oval speaker) for Regency, Raytheon or DeWald early transistor radios. FOR SALE: Portable tube radios: Zenith M40S works, excellent – \$35. Motorola 52LIA, green – \$20. 1959 6-transistor Magnavox 2-AM-60, white w/case – \$20. Atlanta Falcons football helmet headphone radio – \$20. Harald Herp, 6615 Michele Ct., Huntingtown, MD 20639. (301) 855-7071

— 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: RCA Victor Model 9EY3 or similar 45 rpm record player, must be very good working condition. Harold Head, 114 Three Iron Dr., Summerville, SC 29483. (803) 873-6565

WANTED: Sams AR-20 Auto Radio series, complete please, no missing pages. Bob Smith, 14779 Kogan Dr., Woodbridge, VA 22193

FOR SALE: Hallicrafters TV Model 603, looks complete except couple of knobs untested – BO plus shipping. Rob Becker, 6 Tibbetts Ave., Danvers, MA 01923. (508) 777-0670

WANTED: RCA Victor 27K console radio. Send SASE for radio and literature list. Robert Wiczkowicz, PO Box 86, Craryville, NY 12521. (518) 325-5307



FOR SALE: Zenith radio knobs, authentic duplicate of original. Turned from top-grade American walnut with machined push-on insert, authentically embossed with Zenith Z or lightning bolt and beautifully hand finished. Skirt is 1 3/8" diameter. Set includes two fluted lightning bolt knobs (one round, one pointer) and 2 round Z knobs. \$35 for matched set of four plus \$2.50 S&H per order. Kirby Crawford, 3988 Mason Dixon Dr., Chantilly, VA 22021. (703) 378-5661

WANTED: Good dial (scale) or junker with same for Philco 37-61. William Van Lennep, PO Box 211, Pepperell, MA 01463. (508) 433-6031

FOR SALE: NRI Professional Model #112 resistor & capacitor tester – \$25. Superior Model TU-50A RF generator – \$20. Simpson Model 333 tube tester – \$20. Bendix Model 687A radio – \$20. B&K 440 CRT tester – \$25. Tony & Lynn DeMara, 40231 Day, Mt. Clemens, MI 48044-2535. (313) 263-0325

CLASSIFIED ADVERTISEMENTS

FOR TRADE: Need Romney's camera repair bocks, others considered. Will trade large qty. electronic, ham magazines or cash. J. Phillips, 213B W. 75 St., Kansas City, MO 64114

WANTED: Manual and/or schematic for Scott Marine Radio Model SLRM, copy OK. Thanks. Barney Greene, 17280 Camden Dr., Madera, CA 93638

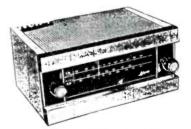
FOR SALE: Country Belle by Guild wall phone type radio – \$125. Abbottware horse radio – \$175. Warren's Antiques, 1606 ldylwild Dr., Prescott, AZ 86301. (602) 778-1608

WANTED: Hygain five sideband. Roadtalker sideband, 10-11D. Must be working, send price & info. J. P. Green, 1616 Sherryden Dr., Rogers, AR 72756

WANTED: The New England Antique Radio Club wants you! Join over 350 others and be part of one of the best radio clubs in the country! Don't miss our big Summer Swap & Sell Meet and Auction, Saturday, July 21, Resurrection Center, Nashua, N. H. For all the Swap Meet details or membership into, call or write, and be sure to ask for a free sample copy of the club newsletter. NEARC, PO Box 809, Contoocock, NH 03229. (603) 746-6127

FOR SALE: Electric Radio Magazine, "celebrating a bygone era" with stories on vintage ham equipment, military gear, AM operations and the pioneers. Large classified section. Write or phone for a free sample copy. ER, Box 139, Durango, CO 81302. (303) 247-4935

Wanted:



Lafayette KT 100 Tuner circa 1957 Top \$\$\$

King C. Harrison 4755 Walton Creek Road Indian Hill, OH 45243 (513) 561-6677, after 5 pm

WANTED CATALIN RADIOS



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Model 51X16

Model 50-XC1



FADA "BULLET" Model 1000 w/insert grill

FADA Model L-56





EMERSON TOMBSTONE Model AU 190 or BT 245

AIR KING Skyscraper





GAROD or AMC Model 126

SENTINEL Model 284-N1 (blue)

Don't sell yourself short! Get your absolute top price, then call me. I also trade.

ROD SMITH (617) 423-3796

1990 Rod Smith

CLASSIFIED ADVERTISEMENTS

WANTED: Dial face for Philco 38-116 or junker chassis. David Headley, 651 S. Yale, Wichita, KS 67218. (316) 684-0050

FOR SALE: Reel-to-reel player/recorder; VM Model 722 stereo & Model 1688 speaker amplifier – \$75. Wilcox Gay Recordio, mono – \$35, plus shipping. J. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

FOR SALE: National HRO 60 coil sets A, B, C, D, F, G, J – \$15 ea. or \$100 for entire set. Rhyne Killian, 129 Mill Rd., Chelmsford, MA 01824. (508) 256-0853

WANTED: Dial glass and frame, 9"x2", for Philco floor Model #3917. W. Bill Reinders, R. 5, Box 5187, Spirit Lake, IA 51360. (712) 336-3091

WANTED: Tuning knobs for Scott Philharmonic. Scott Guthrie, 307-234 Willow Rd., Guelph, Ontario, Canada N1H7C6. (519) 767-0159

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

WANTED: Canadian Marconi Wireless Radio News of Canada. FOR SALE: Philmore pocket radio. A. R. Nolf, 539 Kastelic Pl., Burlington, Ontario, Canada L7N 3S9. (416) 333-4557

WANTED: 3" black dial knobs scaled 0-10-20-100 for Crosley. BB TIP good V'01 tubes. Working AK 55. AK battery radios. RCA Tambour-28D. Small cathedral radios. Gooseneck horn speakers. Kunio Okura, JA8BI, 8-3-7 Tokiwa, Urawa, Saitama, Japan, 336

WANTED: Knobs for Philco grandfather clock radio. Rear panel for 1928 Zenith Model 33X. Literature and advertising items for these two radios. Teri Futrell, 241 South 12th St., San Jose, CA95112. (408) 288-5963

FOR SALE: Radio & TV News, 87 issues, 1950-56-\$40. Sencore SM152 sweep & marker gen. w/manual - \$30. Hallicrafters SX-99 rcvr., plays - \$50. (2) metal radio lids: AK & unknown - \$6/both. WANTED: AL4 tube, good fil. Checks for item only, shipped UPS collect. John Martin, 817 Cook Ave., Billings, MT 59101. (406) 252-4287

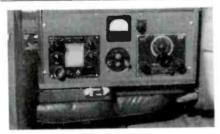
WANTED: To buy – good, color photos of radios in Zenith display at Radiofest '89, Elgin, Illinois. More variety, the better! Thanks. Steve Hartwich, 8240 Summit, Kansas City, MO 64114. (816) 333-5305

WANTED: Set of knobs (4) for Admiral 7" TV Model 19A11. Brown Bakelite case. Dave Noon, 19 Honeysuckle Cr., London, Ontario, Canada N5Y 4P3

WANTED: 10" TV's, Emerson Models #614, 644 tabletop, Delco TV-101, Regal #1007, 1230. Call or write: Bill Francis, 26450 Crocker, #311, Mt. Clemens, MI 48045. (313) 469-2127

FOR SALE: RCA tube caddie in vg condition – \$25. GE brown with tan knob radio, no cracks, Model 4SS – \$10. Sonoro green clock radio Model 1750, has Tetechron clock, clock works, radio works, has some noise – \$17.50. Mickey Mouse child record player, transistor, nice, Mickey arm holds the needle, works – \$15. Each item plus UPS. Thomas Burnside, 4838 S. Westhaven Dr., Jackson, MS 39209-4711. (601) 922-2235

WANTED: Schematics and instruction manuals for Zenith radio Model 6-S-128, S# N446680; clear photocopies are OK. Patrick Barr, 4 Hines St., Buffalo, NY 14220



FOR SALE/TRADE: Vintage aircraft: radios. 6-volt RCA receiver. Transmitter. Detrola Range receiver. Radios are complete. Trade or BO. R. Olmsted, K4UJZ, 608 W. Thompson Ln., Murfreesboro, TN 37129

FOR SALE/TRADE: Heathkit A7 amplifier, needs repair — \$15. Sony 230 reel-to-reel, excellent working, owner's manual, original bill of sale Dec. '69, built-in 20W amp with speakers and accessories — \$100. Philips N4408 reel-to-reel, needs repair—\$40. WANTED: UV-199's, will pay \$10 ea. for (6) good ones. AK 20C and AK 30, must be very good to excellent and C/W tubes. Please write or phone. Greg Bilodeau, box 716, Redwater, Alberta. Canada T0A 2W0. (403) 942-2737

FOR SALE: Hewlett-Packard oscilloscope Model 130C w/manuals, excellent condition — \$125, I ship. John Snow, 4539 Bartlett, Shorewood, WI 53211. (414) 964-0194

WANTED: Need horn for Magnavox R-3-B base and speaker for Philco 37-610 tombstone. Tom Wagner, 45 Windsor Rd., Hamden, CT 06517. (203) 248-1659

FOR SALE: Instruction manuals: Grebe CR18, original – \$11, copy – \$4; Radiola 104 speaker, original – \$9, copy – \$4; all postpaid. RCA 2BX63 portable (F.O.S., p. 127), nice – \$15. Rod Galloway, 2220 Woodbury Rd., Melbourne, FL 32935. (407) 254-0280

CLASSIFIED ADVERTISEMENTS

FOR TRADE: For trade only: (2) L.R.S. (Lieben-Reisz-Strauss) replica relay valves exactly as described in Tynes Saga, page 237, Fig. 12-5. Grid perforated aluminum, anode aluminum helix, filament fine platinum wire strip barium paste coated. Both valves tested and working. Inspection by appointment. I will trade one or both for early British Marconi, Telefunken, Lorenz or Seimens & Halske wireless sets. Also one LRS relay valve, same as above but non-operating condition, electronically a dud, but OK for display, cash price – \$750. No shipping. Pick up only. Phil Weingarten, 67-61 Alderton St., Rego Park, NY 1374. (718) 896-3545

FOR SALE: These Catalins: Emerson green/ black Aristocrat, Emerson yellow/brown Aristocrat, Fada butterscotch open-face 652, butterscotch Garod, yellow/red wrap-around grille Garod, yellow Sentinel, Motorola maroon/yellow w/louvers, Motorola yellow/tortoise w/louvers, Motorola yellow circle grille. Jim Clark, 1292 Starboard, Okemos, MI 48864. (517) 349-2249

WANTED: E. F. Johnson speed key. Hammarlund Comet Pro, Four Twenty transmitter. HRO-5 LF coils. Brian Roberts, 3068 N. Evergreen Rd., Pittsburgh, PA 15237. (412) 931-4646

WANTED: McIntosh amps 15-W1, 50-W1, tuner MR-65A. Dave Carver, 43 Jewett St., Ansonia, CT 06401. (203) 734-4641, after 6 pm EST

WANTED: Needed badly Auto Dyne oscillator coil for a Philco Model 89 cathedral. Randy Smith, 822 W. 7th Ave., Lancaster, OH 43130



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HELP: Need Fada 711 butterscotch case with red handle and knobs. Other IF available. Joe Patrick, Box 760, West Elizabeth, PA 15088. (412) 384-5211

Classified Ad Deadline Noon
May 10 for Jun. 1990 Issue
Jun. 10 for Jul. 1990 Issue
Box & Photo Ads - 5th, Display Ads - 1st

WANTED: Hallicrafters DD1 Skyrider Diversity. CBs: Lincoln, General, International (CB10 & 1500); information on Relyodyne. Harry Blesy, 2409 Northgate, North Riverside, IL 60546. (708) 442-8855

FOR SALE: Stock Certificates: Collins Radio Warrants – \$5, Sentinel Radio – \$10, Jefferson Travis Radio – \$10. J. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

FOR SALE: Dymek DR-44 Communication RX, mint condition, 50 kHz to 29.99 MHz. Collins mech. filters, full manuals. Rack mount digital pro-RX for ships, gov. and serious dx. Also rack mount Dymek active ant. and full preselector. All USA built equipment – \$850 or BO. I ship free. Chuck Smiley, 18351 Blackhawk St., Northridge, CA 91326. (818) 368-7617 6-9 pm PST

CLASSIFIED ADVERTISEMENTS

FOR SALE: Our new goodie list is ready. We added about a hundred radios. Honest! Wood, Bakelite, colorful plastic — oldies. More N.O.S. parts. New literature list ready also. Added 30's Radio Craft, ten Riders, early TV paper, lots more. Send large two-stamp SASE for radio list. Send extra stamp for paper list. WANTED: Still need base and driver for Sterling/Audiovox horn. Also Magnavox tube horn driver. Dick Mackiewicz, 1549 N. River Rd., Coventry, CT 06238. (203) 742-8552

WANTED: AWA Old Timer's Bulletins, prior to 1982. Please send list of what you have and pricing in first letter. J. Clark, PO Box 585, Okemos, MI 48864

FOR SALE: Philco 70 knobs. General Radio 650A hummer. Philco shadow tuner. 01-A tubes. 201A duds. Mohawk 6-tube battery set. AR19 Amplion driver. Floyd A. Paul, 1545 Raymond Ave., Glendale, CA 91201. (818) 242-8961

FOR SALE: B&K Model 700 tube tester, excellent to mint w/manuals – \$65, I ship. John Snow, 4539 Bartlett, Shorewood, WI 53211. (414) 964-0194

FOR SALE: Philco 38-7T wood table model with shortwave to 19 MHz, works very weakly, very good – \$100. RCA Victor 103 tombstone, 1935, untested, power cord is not too bad but I don't trust it!, very good, original finish has been gone over with varnish, wood is OK – \$70. Also many other radios, books & tubes. Send 2 stamps for complete listing to: Ron Boucher, PO Box 541, Goffstown, NH 03045. (603) 497-2988



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WANTED: Schematic and dynamotor for BC348-O. Schematic for Emud Record Junior 196. W. Daum, 804 DeCamp Ave., Schenectady, NY 12309. (518) 374-3625

WANTED: Old coin-operated machines, slots, trade simulators, penny arcade machines, etc. Have radios to trade. SASE for list. Richard Bednarcik, 28 Steele Ave., Lincoln Park, NJ 07035. (201) 694-6374, eves.

FOR SALE: (13) assorted Air Wound coils such as Air-Dux and B&W – \$10 postpaid. John Uscinowski, RR#1, Box 379, Greenwich, NY 12834-9519

WANTED: For 1932 American Philco cathedral, Model 91 original type speaker. Ernest D. M. Yeaw, RR#3, Tatamagouche, Nova Scotia, Canada BOK 1V0. (902) 657-2554

FOR SALE: Zenith SFD283 console and SRD83 speaker. 40-watt stereo tube amp. AM/FM Cobra changer — \$100. You pick up. Ken Bird, 6808 Woodridge Dr., Woodridge, IL 60517. (708) 960-3170

FOR SALE: Philco cathedral radio Model 89, plays, cabinet in good shape. Russell Schoen, E7340 Nietzke Rd., Clintonville, WI 54929. (715) 823-6744

FOR SALE: Sams Photofacts, 1 thru 1395 – \$250 or Best Offer. Kevin Eftink, 16 Edgewood Dr., Quincy, IL 62301. (217) 228-2221

WANTED: Speedx bugs and hand keys. Herb Spivey, POB 27, Baldwyn, MS 38824. (601) 365-5594

FOR SALE: Heath transmitter DX40 with manual, vg - \$22. Philco 40-130 wood radio, exc. - \$30. Philco 41-122CL wood clock radio, vg - \$22. All plus UPS. M. B. Gaskins, 227 Risen Ave., Campbellsville, KY 42718. (502) 465-3755



WANTED: Chassis for Belmont pictured. Speaker assembly for DeWald A-502. Zenith Royal 500, Royal 700L. Firestone 4-C-33. Perido Super 7. Roland 6TR. Olympic 447. DeWald K701-A. Riverside FJB-6654. Norelco L4X95T. Regency TCR-2A. Richard Bell, 721 20 Ave. W, Kirkland, WA 98033. (206) 822-5435

CLASSIFIED ADVERTISEMENTS

WANTED: Superhets, 20's-30's battery sets, farm sets. Tektronix 570 tube curve tracer. Sold out WD-11 replacements. Charles W. Rhodes, 3906 Quisenberry Dr., Alexandria, VA 22309

FOR SALE: Retired surplus dealer's vast library of T. M.'s for military equipment for land, sea & air T. M.'s, SIG 5 parts, cross indexes, A. F., Army, Navy, Coast Guard, Forestry Dept. includes Fed. T & T. SUB. SIG., Bendix, GE, Westinghouse, Collins, Radiomarine Corp., RCA, Raytheon, Merchant Marine, Liberty ships, Matson Nav., others. Prefer to sell as a lot, thousands of books, entrepreneurs wake up! Serious enquiries only please, SASE. Many books on tubes, cross-references, also A. F. master references, 11 large books, mfr. Nos to FSN 1972. Service data RCA receivers 10T & 10K, T10-1, C13-2, C15-3. George Belling, W6CTG, 3740 Atlas Ave., Oakland, CA 94619. (415) 531-1640

WANTED: Heath HG10B VFO in clean and operating condition. James T. Schliestett, W4IMQ, PO Box 93, Cedartown, GA 30125. (404) 748-5968

FOR SALE: Rare Zenith 1941 Trans-Oceanic Model 7G605 – \$110. WANTED: Sideswiper key. Pat Stewart, W7GVC, 1404 Ruth Ave., Walla Walla, WA 99362. (509) 525-1699

WANTED: Dial covers for Fada #1000, and Olympic #6-501. Knobs for Air Pal #A-51T3, and Zenith #55228. Back covers for Bendix #0526C; and RCA #66X8 Catalins. Wood grille for Emerson #440. Steven P. Berglund, 617 S. W. 146th St., Seattle, WA 98166. (206) 246-8045

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FOR TRADE: AK breadboard 4560, 3 dial, Type M horn, excellent original condition. WANTED: Catalin, unusual Bakelites. Steven Sandler, PO Box 32124, Baltimore, MD 21208-8124. (301) 922-9261

WANTED: Loop antenna preferably DeForest. Ham transmitter Thordarson. What do you need? Money? WD-11's? Mercury Super 10??? H. K. Fredrickson, 218 Skeena Cres., Saskatoon, Saskatchewan, Canada S7K 4G8

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

FOR SALE: 128-16 records of early 40's radio programs – Best Offer. Norman W. Halverson, 7011 Harbor Dr., Pentwater, MI 49449

WANTED: Front panel and cabinet for 1924 Freshman Masterpiece, cabinet for 1925 Freed-Eisemann FE-18 with 19" x 8 3/8" panel. FOR SALE/TRADE: Grundig SO-360, 12-tube chassis only. Jay Kinnard, 623 Amesbury Ln., Austin, TX 78752

WANTED: Volume switch for Hallicrafters S-38D. Karl A. Holt, RD1 - 860, Delhi, NY 13753

WANTED: Exterior parts for Colonial World Globe radio, Regency TR-1 transistor, Aeriola Jr. crystal, RCA table for 630TS TV. Carl Baxter, 1133 South Clinton Ave., Rochester, NY 14620. (716) 473-5322

CLASSIFIED ADVERTISEMENTS

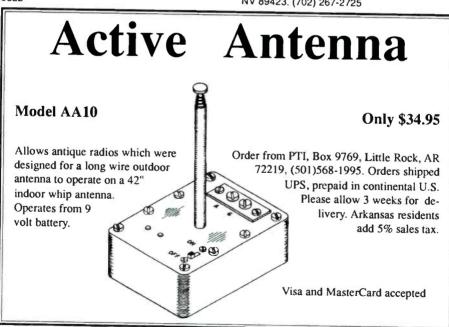
WANTED: Clean, unrestored Philco 70 chassis. Good Magnavox R-3C base & driver. Ware Type T cabinet. Mahogany Music Master horn. Weston Model 566 set analyzer battery cover. Back grille for Graybar 330 highboy. Source for antique clock parts. H. Brown, 2 Central Ave., Morris Plains, NJ 07950. (201) 538-2014

FOR TRADE: I will be at Tranquility with lots of goodies to swap for your Zenith knobs, pushbutton tabs, spkrs., chassis & lit. A. Bruno, 24 Butternut Dr., New City, NY 10956. (914) 354-8899

WANTED: Mitchell Mitchell Mitchell Mitchell, Mitchell brand appliances. (Please see Mitchell business card ad.) Lee Mitchell, 875 N. Michigan, 3412, Chicago, IL 60611. (312) 337-3123, (312) 266-7100

FOR SALE: Zenith 6G801 Universal, excellent with manual and parts set – \$75. Hallicrafters S-40B, good condition, works – \$75. Kenwood R-300 receiver, lights up-doesn't work – \$85. Emud Junior 196, nice – \$25. RCA 65X1 – \$15. Philco 48-472, large early FM Bakelite – \$25. Hickock Model 850, large transistor analyzer, mint with manual – \$35. All plus UPS. Gary Pirkkala, 2306 Audley Ave., New Castle, PA 16105. (412) 654-8481

WANTED: National AGS-X. Have original, complete and working Radiola 26 for trade – or will purchase. Henry Rogers, PO Box 501, Minden, NV 89423. (702) 267-2725



WANTED: Kardonstrip 3-dial, Kardon Carnival 3-dial, complete sets or parts and info. Mike Parker, 945 S.E. Linn, Portland, OR 97202

WANTED: Summer 1959 Popular Science with Philco Safari on cover. Also need one Safari side knob and battery. Michael Arken, 1427 Diamond St., San Francisco, CA 94131. (415) 648-6817

FOR SALE: Collins 51S-1 receiver w/matching spkr., manual, box. winged – \$800. RCA 10* TV, 1948, maple table model – \$125. R. Miller, 5217 43rd Ave. Ct. NW, Gig Harbor, WA 98335. (206) 858-9240

WANTED: Dial face for Philco Model 38-12 table radio. Gordon Phillips, 610 N.E. Royal Ct., Portland, OR 97232

CLASSIFIED AD NOTICE
Please check your ads carefully
before sending them in.
It is difficult to make changes to ads
once they are received.

WANTED: Cabinet for Fisher Stereo Master Control X101 and Fisher Coronet 100T. Also need dial glass for Packard-Bell 46B, junker OK. Paul Bourbin, 25 Greenview Ct., San Francisco, CA 94131

FOR SALE: Zenith Trans-Oceanic H500, not working – Best Offer. WANTED: Old Coke bottle radio. Norman M. Landis, 1315 Marbendale Ct., Kirkwood, MO 63122-6932. (314) 821-7933

FOR SALE: Power supply #40 AK - \$30. Dial lights, car bulbs - free list for SASE. Leon Horsted, 6616 CTHI, Waunakee, WI 53597. (608) 846-3287

WANTED: One hi-fi audio output transformer Model Triad S-35A. Helpl Michael Durand, 21 Le Grande Ave., Tarrytown, NY 10591. (914) 631-0493

WANTED: E. H. Scott and McMurdo-Silver sets, chassis, literature, parts. Anything Scott/McMurdo! Mike Greene, 19113 Alpenglow Ln., Brookeville, MD 20833. (301) 774-3203

WANTED

TRANSMITTING TUBES FOR MUSEUM

Do you have any old amateur or commercial transmitting tubes worthy of saving for posterity? If yes, help us do same. Contact:

Ye Glde Transmitting Tuhe Museum

P.O. Box 97, Crescent City, CA 95531 (707) 464-6470

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FOR SALE: GE K60 mantel (F.O.S., p. 89), excellent, original - \$225. Tombstones and roundtops: Sparton 617 (B.F.T.P., p. 193) - \$185. Fairbanks-Morse Model 7014 roundtop, lighted needle, unusual dial (B.F.T.P., p. 130) - \$185. AK 337 (F.O.S., p. 69), beautiful radio - \$285. Philco 116 (F.O.S., p. 124) huge tombstone - \$295. Detrola unique round-dial, round sides - \$150. GE large unusual wild table radio 12" spkr. Model GE83 -\$195. Radiokeg large barrel, nice, original - \$185. American Bosch large Treasure Chest, ornate moldings, brass handles & escutcheons exc. original - \$275. Emerson small wood maple chest - \$160. Du Mont small white pressed wood Chinese - \$75. Fada Model RN small wood square table, brass escutcheons - \$100. Emerson small rooftop (similar to 1933 F.O.S., p. 82) - \$100. GE table model H630, push buttons - \$65. Emerson small wood table with handle -\$75. Philco Special huge table Model 41-788A, 8 bands, 11 tubes, 10" spkr. - \$225. Mirrortone Model 4B7 small white painted Bakelite - \$65. Zenith Model 15U269 15tube console, sounds fantastic - \$600. RCA radiophono console, (same cabinet April A.R.C., p. 17) \$225. Emerson 15-tube, 15" spkr. console \$150. All + UPS. Free photos. Joe Milano, 61 Furman Dr., Wayne, NJ 07470. (201) 694-3721. between 6 & 9 pm

WANTED: Any information or advertising literature on a Heraldyne radio built in a dropleaf desk or a Radiola 60 in an ornate table marked Berkey & Gay Furniture, Denton Cottier & Daniels, Buffalo, N. Y. Please contact me if you have any info on either of these. Rudy Wiggins, PO Box 1133, Clewiston, FL 33440. (813) 983-5755



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WANTED: 1921-23 regenerative receivers. AK, RCA cathedrals. Scarcer Radiola. Aeriola Jr., Winchester, Eveready, Ozarka. Single items or a collection. Edward K. Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. (919) 851-1517

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 original styles in metal cans. Long SASE for catalog, dealer pricing on request. Antique Auto Radio, Box 892, Crystal Beach, FL 34681. (813) 785-8733.

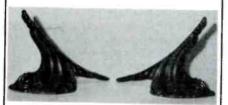
EXPERT ANTIQUE RADIO REPAIR. All makes. Ken Keiter, 106 Boulder Rd., Plymouth Meeting, PA 19462. (215) 828-2027.

WANTED: (2) SPARTON 301 AC #A-3238-W Grid Choke, identified by red dot on bobbin. Send price and cost of mailing. Russell Sound Systems, 720 College Dr., San Jose, CA 95128-2812. (408) 295-7110

SCOTT NEWS: I will pay \$20 for any original issue that I do not have. Jim Clark, "The EH Scott Collector," 1292 Starboard, Okemos, MI 48864. (517) 349-2249

WANTED: Howard Model W, also known as Explorer, vintage 1933/1934, and Howard Model Grand, vintage 1935/1936. Both sets use multiple chassis and have nineteen tubes, though they utilize different circuitry. Any literature, partial sets, firsthand information would be appreciated. Thomas Peters, PO Box 3925, McAllen, TX 78502

WANTED: GE Model K85 cabinet with or without chassis, in any condition. Fred Smead, 31 Chapel Rd., Amherst, MA 01002. (413) 253-2784



TIRED, DISFIGURED FEET? Now you can replace those unsightly, disintegrating "Pot Metal" feet on your otherwise beautiful "UTAH" speaker. High quality reproduction feet, made of "cast Epoxy" and color tinted now available.
\$39.00 pr. P.P. SUNSHINE TECHNICAL SERVICES, 14407 N.E. FREMONT ST., PORTLAND, OR 97230. (503) 254-9296, eves.

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WANTED: RCA Victor Radiola R-50, need power supply, speaker, on-off switch and hook-up instructions. Earl 41, need chassis with good dial mount and wheel. Stromberg-Carlson 240R, need dial indicator. Stromberg-Carlson 846A, need 3A magnetic pickup for Victrola. Philco 57C, need speaker, knobs and escutcheon plate. Radiola 20, need good top escutcheon plate. Harris Schnare, 166 Lowell St., Arlington, MA 02174. (617) 648-7447

WANTED: Hallicrafters SX-11 and National AGS-X. FOR SALE: National NC-125 and matching speaker – \$75. National NC-57 – \$55. Henry Rogers, PO Box 501, Minden, NV 89423. (702) 267-2725

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: Scott radio as pictured above. I will pay up to \$1,000 for this set. Jim Clark, 1292 Starboard, Okemos, MI 48864. (517) 349-2249

FOR SALE: Riders, Howard Sams, other service data. Tubes, parts, 1000's of unlisted items. Write wants. SASE for reply. Sales/service since 1930. Krantz, 100 Osage Ave., Somerdale, NJ 08083

COLLECTING: National regenerative receivers SW3-4-5, etc. Also parts and accessories for them. Glad to correspond with "Thrill Box" enthusiasts. Dean Showalter, WA6PJR, 36308 Panorama Dr., Yucaipa, CA 92399. (714) 797-1782

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: Edison two-speed cylinder machine with Cygnet horn; Grommes 50PG HiFi amp; Wire spools for Webster Chicago recorder; RCA sound tape cartridges; Driver for AK horn; Freed-Eisemann mono HiFi tuner; Echophone EC1; Radiotron Designer's Handbook. Robert Perlstein, 17 Vine St., Medford, MA 02155. (617) 391-3026

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.

FOR SALE: Semiconductor textbooks, handbooks. Send LSASE for list. E. A. Conover, 42 Comanche Dr., Oceanport, NJ 07757

FOR SALE: Arvin to Zenith service bulletins, copy. Ex: Philco Model 90/A, (8 pp.), LSASE – \$1.50. James J. McGrath, W2lOJ, 2 Centerview Ln., West Seneca, NY 14224. (716) 675-0160

WANTED: Tektronics 531 scope service manual, schematic, probes. Reproduction Crosley warranty cards, UV200, UV201. Dave McClellan, 1086 Trailridge Ln., Atlanta, GA 30338. (404) 399-6704

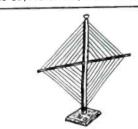
WE'RE STILL HERE! Tubes: "Oldest," "Latest." Schematics. SASE for lists to Steinmetz Electronics, 7519 Maplewood Ave., Hammond, IN 46324

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

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 of set, or chassis layout sketch with tube types, if model number is unknown, to: Dan's Schematic Service, P.O. Box 53061, San Jose, CA 95153.

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

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



BRASS DIAMOND (TM) Spider Loop. The most beautiful antennas ever made. People love them as pure art. Play your antiques anyplace without inconvenient antenna/ground leadins. Solid brass wire spans shimmering 22-inch diagonal frame finished with Hidyne's mysterious Glotone (TM) varnish. Felt pad base. Handcrafted, numbered, \$178.50 ppd./MASTER CARD/VISA. Hidyne Research, Box 3342, Williamsport, PA 17701. (717) 326-2148

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FOR SALE: Loewe Opta large table radio, RCA radio/phono table set, Motorola plastic radio, National Union wood table radio, oscilloscopes (2), B&K picture tube checker (2), radio books. Richard Haneline, 3600 Cuba Blvd., Monroe, LA 71201. (318) 387-6764



WANTED: SILVERTONE RADIO as pictured above. E. Brill, 405 Wire Mill Road, Stamford, CT 06903, (203) 329-2254

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

Desperately needed: Skyrider Commercial, S-30, S-33, S-35, EC-4, EC-6, HT-8, HT-12, HT-14, silver panel Skyriders, other old or unusual gear, parts manuals, memorabilia of the Hallicrafters Co., and 1934 "H", "Z", "K", "J", line of Silver-Marshall radios. The Hallicrafter Collector – Chuck Dachis, 4500 Russell Drive, Austin, TX 78745

WANTED: QST-S for 1916 and 1917. R. Arrowsmith, W4JNN, 3505 Woodburn Rd., Annandale, VA 22003. (703) 560-7161

TUBES AND MISC. Large stock of NEW and GOOD used radio tubes, etc. Send \$1 (stamps OK) – REFUNDABLE for latest flyer. Don Diers, 4276 – BC1, North 50 St., Milwaukee, WI, 53216-1313

FOR SALE: 100's of vintage radios, TVs, speakers, radio magazines, etc. Send \$1.50 (stamps OK) for America's best monthly SALES LIST to: Jim Clark Enterprises, Dept. ARC, 1292 Starboard, Okemos, MI 48864

INDIVIDUAL PHOTOFACT FOLDERS. From sets under #1400 – \$4. Over #1400 – \$6. 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: Catalin, Bakelite, Plastic and Novelty radios of 30's, 40's, 50's. I am a collector only, and will pay top price for good radios. FADA, Emerson, Motorola, Garod, etc. Saundra Mills, 5782 Florence Terrace, Oakland, CA 94611. (415) 428-0431

FOR SALE: 1936 Zenith control dial scales using your hubs 26-118, 26-119, 26-120, 26-121 – \$4 ea., with new hubs – \$5 ea. Include \$2 shipping and ins. Antique Radio Restorations, 635 S. Lincoln Ave., O'Fallon, IL 62269. (618) 632-7423

WANTED: Dud WD-11's, good UX-199's, good UX-250, speaker Model 14 for Freed-Eisemann, dial stringing for Amborola 16, 104 Power Pack Radiola 28, Aeriola Sr. amplifier, reproducer for Victor Electrola No. 12-15, Model AZ1071. Bill Beaton, 79 Meadowlands Dr., Nepean, Ontario, Canada K2G 2R9. (613) 224-1789

WANTED: Western Electric receivers working or junkers, 2A power supply and microphones. Marc Ingenthron, 9748 Outlook, Overland Park, KS 66207. (913) 642-4767

WANTED: NC-109 or NC-188 for parts, manual for Lafayette LSG10 signal generator. AL Bernard, PO Box 690098, Orlando,FL 32869-0098. (407) 351-5536

DAN'S SCHEMATIC SERVICE now has NEW and GOOD USED TUBES, parts, RADIOS, test equipment, books, magazines and lots of miscellaneous. Send large SASE for lists to: Dan's Schematic Service, PO Box 53061, San Jose, CA 95153

WANTED: WWII RCA aircraft radios. AVT-112A transmitter, AVT-15 transmitter, AVR-20A receiver, AVA-126A power supply. George Damiano, 4131 Denver, Yorba Linda, CA 92686. (714) 993-1052, after 5 pm

WANTED: LIGHT BULBS, tipped, pre-1900 anything pertaining to. Best price, description. Mel Kirchner, 276 Riverdale Road, Pompton Lakes, NJ 07442. (201) 839-4357

WANTED: SCOTT LITERATURE, original Scott News, instruction manuals, brochures, etc. Pay or trade generously. Jack Sacra, 1720 Solomon Rd., Charlottesville, VA 22901. (804) 293-9985

WANTED: Grebe Synchrophase MU 1, MU 2, battery boxes, parts, signs, owner's manuals, etc. Fred Schultz, 1246 Lincolnway W., Ligonier, IN 46767. (219) 894-3779, days. (219) 894-3092, evenings

WANTED: STROMBERG-CARLSON halfround consoles, chairsides, and mirrored chairsides, any configuration. Must be complete and very good or better condition. Also Stromberg and Zenith advertising. John England, PO Box 1674, Alexandria, VA 22313. (703) 548-2952

WANTED: Radiola AR, Aeriola, Jr., Federal No. 35 RF Transformer. Tod Prowell, W3URG, 1073-15 Lancaster Blvd., Mechanicsburg, PA 17055. (717) 697-5227

CLASSIFIED ADVERTISEMENTS

WANTED: Repair person for vintage radios in Cincinnati/Louisville area. If interested contact: George A. Freeman, W1KI, 102 E. Main St., Madison, IN 47250. (812) 265-6878

FOR SALE: Emerson Model 520, case exc. – \$80. Fada Model 605 – \$70. Kolster Model 6F battery console, exc. cond. – \$100. Zenith Trans., tan leather case – \$90. Philco Model 60 cathedral, needs attention – \$65. RCA Model 4T cathedral, small size – \$70. Philco console 1008 record changer – \$90. Radiola Victor console Model 32, needs restoration – \$90. AK console Model 55, needs restoration – \$90. QST's in binders: 40, 41, 42 – \$15 ea. Radio tubes in boxes, brand new – \$1 ea. Shipping extra. Ralph Howard, 1 Church St., Dansville, NY 14437. (716) 335-8746

FOR SALE: Century Electronics, oak-cased tube tester, nice – \$65. Stewart-Warner #A61P1, portable – \$70. Silvertone, ivory, basketweave grille #2016, exc. – \$40. Skyrover #9002-N, nice – \$40. Philco #49-504, very good – \$40. RCA #8-X-71 – \$35. Zenith AM-FM #T723 – \$40. Motorola #52X11, nice – 440. Zenith Super VII – \$200. All sold as it. Buyer assumes all responsibility. All plus UPS. Darrell Combs, 6587 Pacheco Way, Citrus Heights, CA 95610. (916) 969-0635, after 5 pm PST

WANTED: For parts, Hewlett Packard HP-35 calculator. Walter Opdycke, 2432 Carriage Ct., Ypsilanti, MI 48197. (313) 434-5632

FOR SALE: Zenith large table radio #7S633, excellent original condition, 3-band, PB station and PB tone – \$125 + UPS. Rick Yerke, PO Box 392, Moscow, PA 18444. (717) 842-4857

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

Johnson's Old Radios, Pointers and Prices. \$15.00 postpaid. Homebiz Books, 2919 Mistwood Forest Dr., Chester, VA 23831-7043

UNIVERSAL
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SAVER: The ultimate "bolt on" for
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transformers instantly. Just solder
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20's TRF receiver and its appearance is proper. With instructions just \$8.63, \$16.06 per pair, ppd. Hidyne Research, Box 3342, Williamsport, PA 17701. (717) 326-2148

WANTED: Late 50's battery-operated transistor clock radios. Write for illustrated list. Michael Arken, 1427 Diamond St., San Francisco, CA 94131, (415) 648-6817

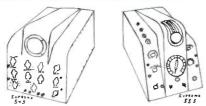
FOR SALE: Send 2-stamp LSASE for new lists of collectible and antique radios, televisions, and radio and television test equipment. Found more in attic. Many early transistor radios, tube testers, alignment generators, Variacs, color TV test tube and jig, meters, etc. John Enigl, 5425 Cherry Ln., Egg Harbor, WI 54209. (414) 743-3672

FOR SALE: HRO-5 original speaker – \$28. Dog House power supply – \$50. National NPW-O dial – \$18. Ward Becht, 625 Tufts Ave., Burbank, CA 91504. (818) 842-3444

Classified Ad Deadline Noon
May 10 for Jun. 1990 Issue
Jun. 10 for Jul. 1990 Issue
Box & Photo Ads - 5th, Display Ads - 1st

WANTED: Hallicrafters SX-73 receiver in very good to excellent condition. Bob Norman, 708 N. Chestnut Circle, Mesa, AZ 85213. (602) 833-7786

FOR TRADE: Zenith 10S153 console 1937, 8S443, 5S239, AK 337, AK 82, AK 84, Stromberg-Carlson 225H, Philco 44, GE Art Deco table radio and a Bush & Lane console from 1929. The radios listed above are available as trading material individually or as a group for excellent E. H. Scott radios in various cabinets. Kent Martin, 7803 Butterfield Dr., Elkridge, MD 21227. (301) 796-1953



WANTED: Supreme oscilloscope 545 & 555. Will pay cash or swap. John Kendall, PO Box 436, Fallston. MD 21047. (301) 879-0657

FOR SALE: Sams Photofacts 720 to 1100 complete. Six cartons – \$60 + UPS. James S. Fisher, 344 Harrison Ave., Manville, NJ 08835. (201) 725-7476

WANTED: Non-working AK 20 for components. Must have working AF transformers. Theodore Garrison, 318 North Ward St., Macomb, IL 61455. (309) 837-1313

FOR SALE: Catalin Bendix green and black radio, no back – \$450 or BO. Clark Phelps, 390 K St., Salt Lake City, UT 84013. (801) 355-1394

CLASSIFIED ADVERTISEMENTS

FOR SALE/TRADE: Consoles: Zenith 9S367, 10S153, Wood type: Wampus table, Wings AM/ SW tombstone. Novelties: Fonz jukebox, Tom & Jerry, Calif. Raisin, Snoopy, Coke vending mach., Model T car, Columbus ship, Knight bust, Aud-I-Tone Globe, Russian import gramaphone, Electro Dice, Cheeseburger, Transistors: Zenith Royal 500 & 500H. Arvin 63T45, 61R16, Motorola XP23DEP N.I.B., XP73BN GE P831C, P-755A, P-1704A Sony TC-610, TR-4100, ICF-7600, Zenith Royal 16 billfold N.I.B. Micro's: Zenith Royal 20, Panasonic R-1329, Admiral Y2513GP. Table radios: Toshiba 8TH-428R AM/SW N.I.B., HTR-800 AM N.I.B., Arvin 544, GE 517, Westinghouse H124, Zenith RH615G, Emerson 708. V & V Enterprises, PO Box 3877, Apache Junction, AZ 85278. (602) 984-2836

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WANTED: Clear plastic dial covers for Crosley Fiver Model 53TF and Emerson 7KW-228-2. Dial face for Stewart-Warner R1465-A. I'd love to find a console cabinet for my Airline 62-267 movie dial drive chassis. Spencer J. Doggett, 61333 North Ridge Trail, Romeo, MI 48065. (313) 651-3811

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FOR SALE: Fisher EQ, misc. radios & radio chassis. SASE for list. WANTED: Working power supply for AK #44. Michael K. Tremper, 965 Newark St., Aurora, CO 80010

WANTED: USL, Wurlitzer, Larkin (Larco), King, other pre-1930 Buffalo, N. Y., area radios, speakers; King Amplitone. Badly need King #81 junker. Joseph M. Pawell, 6 Augustine Ave., Ardsley, NY 10502. (914) 693-9374

FOR SALE: Pan-Oscillo-Receiver. Advertised on page 46 of April 1946 CQ. Complete with all cables. Also identification wanted of radio on cover of February 1945 CQ. John Steddom, 1215 West 16th, Maryville, MO 64468. (816) 582-3566

FOR SALE: Tubes, radio and TV, mostly 1950's era. For parts list, send self-addressed stamped envelope to: Lee Dickinson, 478 Main St., Cromwell, CT 06416

FOR SALE: Sams Photofacts folder sets, Sets #200 thru 596, sets. These are complete sets, in original packs. James Watson, 198 Dunkard Ave., Westover, WV 26505. (304) 292-1858

WANTED: RME 69, also a good multiband battery set using tube types 32, 34, etc. C. L. Zitterich, 1725 Oak Hill, Corinth, TX 76205

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FOR SALE: Just arrived! Exotic tubes: 4-65A, RK7150, 4E27, 2C40, RK6BM6 other Klystrons, 2A3's, Amperex, many more N.I.B. Collins mechanical filters. Parts for 51J, 51S. Edison 4-tube TRF, ancient, restorable wood table model -\$85. Stromberg-Carlson brown table radio (Johnson, p. 120) - \$75. RCA 86T1 3-band AM/SW to 22 MHz wood table (similar p. 84) - \$150. RCA "motortune" 98K console. Emerson 908/974 simulcast AM/FM mahogany table stereo radio. Tektronix plug-in's. Zenith 402Y Deco AC/portable, others. Listener's special: Pacific Electronics 610A, 0.5-18 MHz receiver - \$65. Kuhn 26-174 MHz miniature 5-tube super-regenerative receiver. H. H. Scott all-triode stereo preamplifier, also FM stereo solid-state receiver. Fisher 50R AM/FM tuner with rare stereo adapter - \$99. Variacs - \$25-75. Telegraph Knee Key KY-116/U. Cash for Emerson, Collins, Hallicrafters equipment. SASE for newly updated super list. Steve Lipsky, W2VVN, Vintage Technology Associates, 1254 Cox Rd., Rydal, PA 19046-1207. (215) 884-1817

FOR SALE: Zenith Royal 1000, excellent condition—\$120. Zenith chassis, Model 601Ml for 1941 portable, no tubes—\$12. Also cabinet for same but no front door or handle—\$5. Sencore transistor tester TRC-4—\$15. Heathkit TC-2 tube tester, excellent condition—\$25. FOR TRADE: Model 70 Philco chassis in very good working condition, dial clearly marked but ends slightly warped up, for Atwater Kent Model 30 (late) and AK E2 speaker. You pay UPS on for sale items. Thank you. James E. Inglett, Rt. 1, Box 206, Midway, AR 72651. (501) 431-8430

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FOR SALE: ARC-5 racks, FT-226A black wrinkle - \$12; FT-227A nat. alum. - \$15; FT-220A triple black wrinkle - \$20. I ship. John Snow, 4539 Bartlett, Shorewood, WI 53211. (414) 964-0194

FOR SALE: Mint Zenith Trans-Oceanic D7000Y, R3000-1 — \$60. McIntosh MC240 mint. Gary Stejskal, 1412 26 St. NW, Cedar Rapids, IA 52405. (319) 396-0341, after 8 pm CST

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WANTED: Hallicrafters R48A speaker, wraparound only OK. Sayre E. Winkie, 1836 Washington Ave. SE, Cedar Rapids, IA 52403. (319) 364-1414

WANTED: Kadette Topper radio, any condition. Jack Sacra, 1720 Solomon Rd., Charlottesville, VA 22901. (804) 293-9985

FOR SALE: Zenith 9S262, 9S54, Opera Set. Zenith transistor 3000-1 Log Book. Grundig 4tube portable, 1937 German AEG, Farnsworth and Airline tombstones. Sams Dial Cord String Guide 1938-47. Rider's first edition tube manual. RCA, Sylvania, Tung-Sol tube manuals. BC-683-BM and power supply. Navy TCS-13 transmitter. Old Vocaline CB Model JRC 400. Philco 37-84 Baby Grand cathedral. Sams AR-2. 1960 and 1977 Radio Amateur Handbook. Rider's Tube Caddy book. Mitchell novelty Lullaby bed lamp radio. RCA novelty kitchen spice rack radio. Gloritone peaked cathedral. Motorola FM 2-way radio manuals, Precision 14-watt audio amp. Good Number 27 tubes - \$2.75 ea. Grundig S012U console. Novelty tube checker. German speakers - \$1 and SASE for photo, Bill Coolahan, 1450 Miami Dr. NE, Cedar Rapids, IA 52402. (319) 393-8075

WANTED: Service manual for Stewart-Warner console radio Model #11-8F7; wiring diagram especially needed. D. E. Sawyers, PO Box 208, Hannibal, OH 43931

WANTED: GE A and E models 1936 to '38 dial bezels and rolling drum dials. Ray Larson, 12241 1/2 Gorham Ave., W. Los Angeles, CA 90049

FOR SALE: RCA projector/amplifier w/speaker, Model #PB139-B1 – BO. Repro Radiola I detector assy. – \$80. AK tombstone Model 145 – \$60. Stromberg-Carlson Model 955PF chassis w/P.A., speakers & crossover – BO. Mike Kreuser, 1004 Dobson, Evanston, IL 60202. (708) 869-1952

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FOR SALE: Marantz 7, JBL Metregon, WE 15B horns, tube amps, WE tubes, audio books. Vernon Vogt, 330 S.W. 43rd St., #247, Renton, WA 98055. (206) 251-5420, ext. 247

FOR SALE: LSASE for my list. Emerson 541 (F.O.S., p. 83) – \$50. No Catalins or battery sets. Stan Lopes, KB6LGV, 1201-74 Monument Blvd., Concord, CA 94520. (415) 825-6865

WANTED: Quack medical violet ray devices and any other early interesting types. Richard Cane, 8391 N.W. 21st St., Sunrise, FL 33322. (305) 741-6838

WANTED: Cabinet or dimension details for Crosley Model 7, shortwave converter, utilizing plug-in coils. Jim DiRuzza, 2607 Old Troy Plke, Dayton, OH 45404. (513) 233-5004

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SERVICES: Antique radio repair by collector. Reasonable rates, work guaranteed. Steve Pazar, WA4DUT, 4950 Deerwood Dr., Santa Rosa, CA 95403. (707) 544-8142

FOR SALE/TRADE: Emerson Mickey Mouse - Repwood, Emerson AU190, green mint. Best offers. Johnny Johnson, 2201 Newton St., Denver, CO 80211. (303) 455-3421

WANTED: Any components of an SCR 183 radio to include: Radio Control Box BC-AR-231, antenna switching relay BC-AR-198, control box BC-AR-198, complete Dynamotor BC AR 83 and mounting bases FT-99, FT-100 and FT-141 and any associated cabling. William Howard, 219 Harborview Ln., Largo, FL 34640. (813) 585-7756

FOR TRADE: Sparton console (pictured above) Model 135. Trade for E. H. Scott Allwave 27 (Baby Quaranta), pictured F.O.S. page 167. Radio has 27 tubes including two tuning eyes, in any cabinet. Other Scotts considered also. Jack Sacra, Solomon 1720 Rd., Charlottesville, VA 22901. (804) 293-9985



WANTED: Old jukeboxes in any condition within 100 mile radius. Joe Matusica, 2523 Sunset Blvd., Steubenville, OH 43952. (614) 264-7806

FOR SALE: VCM 2001 (video control module) 1989 Westinghouse, new never-opened w/manual, original cost \$300 – \$165. I ship. John Snow, 4539 Bartlett, Shorewood, WI 53211

FOR TRADE: My 1922 RCA ET3619 transmitter for good AK breadboard. Send SASE with photo. P. Majewski, PO Box 92, Tamaqua, PA 18252

WANTED: Operating manual (or copy) for a VIZ WR-50C RF generator. Please contact: Mike Pugh, N3HBE, 201 W. 4th St., Emporium, PA 15834. (814) 486-1842

FOR SALE: Breting 14, mid-thirties communication receiver. Front panel mirror and escutcheon are mint. Black wrinkle needs work. Works well on all bands. John Thompson, 12 Edgebrook Pl., Cranford, NJ 07016. (201) 276-2093

WANTED: SABA, Blaupunkt and Nordmende tube-type stereo receivers, with or without speakers. Also home speakers, especially prior to 1965. Sales/catalogs/service literature. SABA Freiberg 410 stereo 18. Nordmende Tannhauser stereo. Blaupunkt Florenz. Pay shipping. Robert Lauritsen, 33195 Case St., Lake Elsinore, CA 92330. (714) 678-5927

WANTED: Tuning dial assembly for 1927 Edison R-1 radio. Don Bolton, 4875 E. Maychelle Dr., Anaheim, CA 92807. (714) 974-4054

FOR SALE: 10 Myers (New Old Stock) det. ampl. osc. tubes – \$40 ea. Phil Guinan, 106 Page Rd., Litchfield, NH 03051. (603) 889-6213

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FOR SALE/TRADE: Abbottwares Horse radio Z477 – \$200. Mitchell bed lamp radio 1251 – \$50. Crosley 635C tombstone – \$75. Freshman Masterpiece – \$75. Sparton 410 chassis & speaker, no tubes – \$20. RCA 96TI – \$35. RCA 84BT6 tombstone – \$50. Philco 70 cathedral, refinished, not original knobs or grille cloth – \$225. WANTED: Zenith 805, Zenette cathedral, 9S232, 10S130 and other Zenith AC radios made before WWII. RF choke and RF plate choke for Zenith 6V27. Skyrover/Belmont 777 tombstone. Martin Blankinship, Box 157, Lecompton, KS 66050. (913) 887-6681, 10 am - 2 pm, CDT or weekends

FOR SALE: 3-tube home brew battery rcvr. Nice variocoupler, two 8-tap switches, 36-plate counterbalanced tuning cond., sliding-rod Microdenser, 3 rheostats, 3 output jacks, attractive cabinet, plays, will drive speaker – \$80 shipped. Robert Rathbone, Rt. #1, Box 127, Ossipee, NH 03864. (603) 539-2762

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WANTED: Hammarlund SWK-4 or SWK-6 coil sets. Ford Bauman, 8032 Bestel Ave., Garden Grove, CA 92644. (714) 638-5789

FOR SALE: Dial glass and manual from Lafayette HA-230 receiver, glass – \$1, book – \$3. GE Model RC4851 tube amp & receiver chassis only – \$10. TTL video monitor, 5", P4 with schematic – \$25. All items plus shipping. Jon D. Andreasen, PO Box 22, Newton, NJ 07860. (201) 579-6261, after 5

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FOR SALE: Hickock 6000, 6000A, and 6005 tube tester owners. Obsolete tube types and supplementary test data, 23 pages – \$8 ppd. John Snow, 4539 Bartlett, Shorewood, WI 53211. (414) 964-0194

FOR SALE: FB7A, PSK preselector, power supply & coils – \$400. Radiola IIIA, mint – \$150. WANTED: Prewar ham transmitters. Stu Mount, K2OA, 35 Grand St., Highland, NY 12528. (914) 691-7957

WANTED: Chassis for Philco 37-640. Need not work but must be complete with knobs. Pioneer stereo display SD-1100. FOR SALE: Philco 49-1475-123T TV-AM-FM-Phono combo., big and heavy, no back cover or speaker, needs restoration – Best Offer. Mac Porter, 174 Franklin Circle, Chillicothe, OH 45601. (614) 772-6951

CLASSIFIED ADVERTISEMENTS

WANTED: Manual for Jackson 103 tube tester. Manual and tube chart for Seco 107B tube tester. Also mystery control for 39-116 Philco. Thanks. Robert Varney, Rt. 1, Box 192-A, Dakota, MN 55925. (507) 643-6388

WANTED: These early transistor radios. Admiral: Allworld 909, 801. Arvin 8576. Emerson: 888, 999. GE: 675, 715, 8501. Magnavox AM2 (Chassis CR729AA). Motorola: 56T1, 7X24, 8K26E. Norelco: LX205T, L6X38T/54. Philco: T7, T9 Trans World. Raytheon: T2500, T100. RCA: 7BT9J, 1BT21 with external speaker, Strato World 1MBT6, 1T4J. Realtone TR1088, Regency TR1. Silvertone 9226. Sony: TR63, TR610, TR810, TR714. Toshiba: 6TP-304, 8TP-90, 6TC-485. Westinghouse H655P5. Zenith: Royal 55 Converta, Royal 500, Royal 800, Royal 950. Parts: Zenith 5808 push-button assemblies. FOR SALE: Zenith 7H820 AM/2FM, needs work - \$50. Zenith Royal 50, Royal 60, need work - \$15 ea. Grundig radio chassis - \$20. Ross RE1818N, AM/ SW/FM/VHF, in original box, manual, sales slip -\$25. Bill Morris, 13901 Oakridge Dr., Carmel, IN 46032. (317) 846-4824

FOR SALE: Crystals many different type holders – \$1 ea. Send LSASE for list and many other electronic items. John Snow, 4539 Bartlett, Shorewood, WI 53211

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

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WANTED: Push-button knobs and speaker for Firestone R-320 or parts set. Also need knobs for Crosley Gembox or Showbox. Alan Schreier, 12805 Powderhorn St., Austin, TX 78727. (512) 835-2056

FOR SALE: Majestic treasure chest radio – \$300. Guild treasure chest – \$200. Hallicrafters Model 5R13 – \$45. Maroon black swirl Tele-tone Model 215 – \$95. Zenith Model 7S629 – \$125. Guild spice chest radio – \$125. Magnavox horn speaker – \$95. Mike radio – \$125. Philco mantle clock radio – \$250. Majestic radio sign, reverse print on glass, mint – \$350. Stan Greear, 904 E. Florida, Urbana, IL 61801. (217) 344-2678

FOR SALE: Unusual and unique Philco radio phono Model 1201 (F.O.S., p. 136) – \$75. Philco 60 chassis and spkr., plays – \$65. Red Motorola AC/DC radio Model 5A5 (F.O.S., p. 113), playing – \$25. Zenith shortwave radio Model L507 w/instr. booklet, plays – \$45. RCA TV 8PT-7010 red, incomplete – \$20. 3-tube home brew battery set, chassis & front – \$20. Joseph Gambaccini, 192 Division Ave., Shelton, CT 06484. (203) 734-0271

WANTED: McMurdo-Silver and Scott radios, parts and literature. Also interesting novelty radios for my personal collection. Not for resale. Immediate decision and absolute top dollar paid. Tony Handler, 2028 Cotner Ave., Los Angeles, CA 90025. (213) 394-3000

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FOR SALE: BC-1206C Beacon Receiver Model 524 w/manual in original box, looks new – \$30. I ship. John Snow, 4539 Bartlett, Shorewood, WI 53211



WANTED: 1938 Zenith shutter dial tombstone radio, as pictured 12U232 or 9-tube model. Would the gentleman from San Diego get back in touch with me, lost phone no. Thanks. James Young, Rt. 14, Box 593, Florence, AL 35630

HELP: Need information on the tapped resistor tube (ohms, wattage) for a General Motors 140A, Chassis 1001, Serial #8095A. Also what is the Philco part number for a Philco 71 Code 121 cathedral speaker unit. If anyone knows or has them for sale, please drop me a card. Please help last two parts needed for these sets. James W. Walcher, 1311 Janet Dr., Wilmington, IL 60481. (815) 476-9184

FOR SALE: Emerson U5A white tombstone. Dial lens replicas for Fada bullet, Emersons, others. Mike Duea, 13173 Glenhurst Ave. S, Savage, MN 55378. (612) 894-7256

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WANTED: Urgently need: National SW-4 trade for cash plus SP-600JX or cash alone. Also need 6199 photo tube. Robert B. Enemark, Box 1607, Duxbury, MA 02331. (617) 934-5043

Fred, R1, Cutler, IN 46920

FOR SALE: Continental novelty piano radio – Best Offer. Tony Handler, 2028 Cotner Ave., Los Angeles, CA 90025. (213) 394-3000, phone calls preferred

FOR SALE: Fada 160. AK 48. 1927 Wurlitzer. Bendix 687A portable. Philco 41-285. Hallicrafters S-120. Jim Cochran, Rt. 2, Box 133A, Naylor, MO 63953. (314) 354-2760

FOR SALE: Rider's Vol. 3 – \$35, Vol. 4 – \$30, Vol. 5 – \$25, Vol. 6 – \$15. Quality 200-page reprint of Lionel train parts list and service bulletin manual 1915-1942 – \$37 ppd. Bill Rolf, 30131 Center Ridge, Westlake, OH 44145. (216) 871-4547

WANTED: Book: International Radio Tube Encyclopedia, 3rd edit. by B. B. Babani. John Gibson, 1075 Sterling Ave., Berkeley, CA 94708

FOR SALE: Silvertone ? – \$45. Philco 48-206 – \$48. Belmont 636, trade for mint refrigerator radio, or Zenith Trans-Oceanic 8G005Y + \$65. GE 202 – \$40. Jim F. Montague, 921 S. Cuba, Spokane, WA 99202. (509) 535-9576

WANTED: Tube boxes L6T size or larger. Also schematic/operating instr. for Simpson #315. Harry Pewowaruk, 1535 N. 8th Ave., Saint Cloud, MN 56303

FOR SALE: Complete 28-volume MIT Radiation Lab. Series, published 1964 Boston Technical publishers – \$500. Joseph Hanulec, PO Box 756, Shoreham, NY 11786. (516) 744-1468

FOR SALE: Zenith F615C, 1959, plastic – \$15. Heathkit GR-81 AM-SW, early 60's, very good – \$30. Douglas D. Fox, 1324 N. Russell Ave., Aurora, IL 60506. (708) 896-5490

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WANTED: AK Model 93 shortwave adapter. RCA T10-1. GE K-80. GE K-64. Pete Shoemaker, 2150 Forrest, Beaumont, TX 77703. (409) 832-6768, ans. mach. after 4th ring

FOR SALE: Tubes - new and used, 20's Radio World and Radio News. WANTED: Old or unusual tubes, Zenith radio. Thanks. R. Dobush, 3554 W. 105, Cleveland, OH 44111. (216) 251-4070

WANTED: Tuning dial faceplate for Model 16-B Philco superhet. Gerry Dingwall, 27 Charles Rd., Orillia, Ontario, Canada L3V 3H3. (705) 327-2478

FOR SALE: Balloon-type tubes, tested, boxed, guaranteed. LSASE for list and other electronic items. John Snow, 4539 Bartlett, Shorewood, WI 53211

FOR SALE: Hallicrafters S40B or trade for 01-A tubes. Ross Ellis, 206 Gregg Dr., Battle Creek, MI 49017

CLASSIFIED ADVERTISEMENTS



WANTED: (2) Seeburg wall speakers as pictured (for my jukebox). And any old jukebox parts, wallboxes, complete machines, etc. Jimmy Downes, 607 East 12th Ave, Covington, LA 70433. (504) 893-7057, eves.

FOR SALE: Heathkit Model W-5M tube amplifier, untested, less 3 tubes – \$15 + UPS. Donald Sochurek, W191 S7500 Richdorf Dr., Muskego, WI 53150. (414) 679-0212

WANTED: Do you have any of these musty 1940's magazines? Electronic Industries, U.S.N. Electron, digest of Aero. Electr. Or other aviation, electronics industry, or military publications? Obscure is a plus! Or hardware built by Guthman, McLaughlin, or J-T (Jefferson Travis)? Thank you! Hugh Miller, KA7LXY, 6400 Maltby Rd., Woodinville, WA 98072-8375. (206) 487-3047, weekends

WANTED: Westinghouse DA transformers, UZ-1320 driver or with base, UZ-1325 base with driver, Aeriola Sr. tuning arm., Philco dial escutcheon (3-band 1930's). FOR SALE: RCA Red Books, and numerous other publications, tube checker, Philco 20 chassis, Variacs, etc. Send SASE to: Bob Husted, 270 NW 3rd Ct., Boca Raton, FL 33432. (407) 368-8358

FOR SALE: Lafayette Model 600 phono equalizer with manual, also crystal and magnetic pickups, needles. Teaberry Model T tube-type 40-channel CB, old test eqpt. in wood cases, tungar batt. chargers. 6- and 12-volt vibrators. The Fisher Model 800 rcvr. National NC173 SW rcvr. Panavise circuit board holder, box never opened – \$12. Watchcase voltmeter, pointed stud on bottom, 2 wires and plug out of top yellow dial, large Zenith logo on dial – \$25. Sencore TC14L tube tester with card-type chart, like new – \$40. Add UPS. C. F. England, 98 Montague, Zanesville, OH 43701. (614) 452-1335

FOR SALE: Over one-hundred vintage hi-fi components by Dyna, Heath, Scott, Fisher, Mac, Marantz, etc. Call, write, FAX, or stop by our shop for a complete list. Always buying vintage tube hifi gear, Predicta TV, plastic radios. Steve Melkisethian, c/o Angela Instruments, 8600 Foundry St., Box 2043, Savage, MD 20763. (301) 725-0451. FAX (301) 776-2892

WANTED: Zenith Model 6D315U, 1938. Jim F. Montague, 921 S. Cuba, Spokane, WA 99202

WANTED: Wollensak 8-track recorder Model #8075. James Schapiro, 100 Earl St., Westbury, NY 11590

FOR SALE: Grebe Synchrophase MU1, very nice condition – \$250. AK 20 Big Box, very nice – \$95. Freshman Masterpiece, 1 open audio – \$90. WANTED: Bell only or bell and gooseneck for a Trim speaker, Bakelite or hard rubber. Metal ring for a Music Master bell or bell & ring. Music Master driver. Radiola I chassis. Bob Barnes, Box 275, Monroe Clty, MO 63456. (314) 735-2945

FOR SALE: GR Type 200-C Variac, 0-135VAC at 5A – \$35; GR Type V2-533 Variac, 0-150VAC at 0.2A – \$20. Bliley Model IA alignment oscillator, (455 kHz, etc.) – \$25. C/D Model BN capacitor bridge, 10pF-50μF – \$25. Many GE, RCA, and Magnavox factory service manuals, also Sams transistor radio series, call or SASE for list. WANTED: GR equipment, catalogs, and experimenters. Push-button tuning assembly for Zenith 8S463, chassis 5808. Scott D. Prather, KB9Y, 2776 S. Monroe St., Denver, Co 80210. (303) 758-9381

WANTED: RCA Models 816K and ACR-11, any condition including parts. Chuck Dachis, The Hallicrafter Collector, 4500 Russell Dr., Austin, TX 78745

WANTED: Factory service information on 1920's era Zenith radios, especially on Model 4940. Arnold G. Schmidt, Rt. 5, Box 59, Jamestown, ND 58401. (701) 252-5291

WANTED: Cabinet for Radiola 33 AC, or sell working chassis. J. Stueber, 8920 Lexington Ave. NE, Albuquerque, NM 87112

FOR SALE: Working GE X-216-A WWII 3-band table radio., schematic, fair – \$40 plus UPS. T. H. Killoran, 8316 54th Dr., NE, Marysville, WA 98270. (206) 659-5362

WANTED: Horn speakers, complete or parts. Radio Retailing magazines. Radio & Television Retailing magazines. Richard Anthony, 2551 Andler Rd., Placerville, CA 95667

WANTED: Cutting head for Wilcox-Gay Recordio 6B30, preferably Crystal X-26, magnetic OK. Keith Jones, 2901 S. Georgia, Amarillo, TX 79109

FOR SALE: AK 35. S38D. Both repainted, look good. (6) 201's BB TT - \$120. Pete Putra, 1429 Lawndale Ave., Racine, WI 53403. (414) 632-2543

FOR SALE: Radiocraftsman 800 tuner; Yamaha TC 800GL cassette; send \$1. SASE for book & mag. list. WANTED: Tubes EL-34. HiFi magazines 1947-1965. Ernest Naaz, 30 Charlton, Apt. #4C, New York, NY 10014

WANTED: Philco #3710 (F.O.S., p. 133). RCA #66X2 (F.O.S., p. 158), excellent condition, working or not. Mick Catalano, 317 W. 11th, Mitchell, SD 57301. (605) 996-5925

CLASSIFIED ADVERTISEMENTS

FOR SALE: SASE for list of new/used receiving tubes, mostly octal, some older. Exa: 2D21, 3Q5, 5U4, 6AG7, 6J5, 6SJ7, 6V6, 12A6, 12SJ7, 12SQ7, 35L6, 35Z5, 50L6, 117Z6. 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

FOR SALE: Antique Voltammeter by Y.E.W. of Tokyo. DC voltages of 45mv; 3v; 30v; 150v; 300v – \$30. I ship. John Snow, 4539 Bartlett, Shorewood, WI 53211

WANTED: Zenith bandswitch lever (e.g., on the 1940 console in F.O.S., p. 194) and the connecting linkage to bandswitch. Zenith square dial glass for 1942 console. Mike Wimer, 14508 Darbydale Ave., Woodbridge, VA 22193. (703) 670-4628

FOR SALE: Radios from 30's to 60's. Over 60 radios in my spring list, most with pictures. Wooden cabinets, plastics, Trans-Oceanics, a few transistor novelty. 2-stamp LSASE for list and pictures. Victor Marett, 3201 N.W. 18 St., Miami, FL 33125. (305) 634-9569

FOR SALE: Magic Tone whiskey bottle novelty radio – Best Offer. Tony Handler, 2028 Cotner Ave., Los Angeles, CA 90025. (213) 394-3000, phone calls preferred

WANTED: Camera, bottle, baseball, or pop cooler radio. Fada 652, 711, 845 - any condition. Remler Scottle, Philco 49-501, cabinet for Zenith 12S265. FOR TRADE: Majestic B battery eliminator, Philco 84 cathedral. Zenith consoles (fair) 6S363, 12H670. Brown RCA Deco 66X1 (F.O.S., p. 158) AM-SW. Wilcox-Gay Model 1J10 1950's briefcase style portable radio, record player, record maker. Original 1930 Sears sale paper with 2 pages of radios. FOR SALE: White Sentinel 329I, small (8x6), (G.O.R., p. 110) – \$55. Bill Timoszyk, 35283 Leon, Livonia, MI 48150. (313) 421-2076

FOR SALE/TRADE: WWI Army Type BC-9A transceiver. SASE for radio list. Arthur Harrison, 501 Arbor Dr., Columbia, MO 65201. (314) 474-8729

FOR SALE: AK speakers, mint condition, working, (V.R., p. 207) – \$45 ea. Guild Town Crier, very good condition, working – \$175. AK Model 30, very good condition – \$85. Sparton Model 1167 chassis, with dial glass and speaker tubes – \$50. Big Motorola chassis model # unknown, with dial glass and tubes – \$20. American Bosch 1928 AC set, basket case – \$10. Tubes: Cleartron 201-A in the box – \$20. CeCo general purpose type AX detector and amplifier in the box – \$25. DeForest Type DV2, no box – \$45. D. C. Mania, 402 Maple Ave., Hawley, PA 18428. (717) 226-3095

WANTED: RCA radios Models 66X1, 66X4, 66X7, 66X8, 66X9. Jerry Thurman, 3602 California, St. Louis, MO 63118. (314) 773-6744

WANTED: Tube sockets for Eimac 1500TH, Western Electric 212D. Industrial/special purpose tube manuals or pamphlets. Eimac 300T. Also any strange or out-of-the-ordinary tube types. John H. Walker Jr., 16112 W. 125th St., Olathe, KS 66062. (913) 782-6455

FOR SALE/TRADE: Skyrover cathedral, Sentinel cathedral (very nice, large), Acratone Repwood cathedral, Steinite crystal set, RCA Mexican scene (trade only). WANTED: Unusual items - wireless to novelty. Jerry Finamore, 87 Stonewood Pl., Catasauqua, PA 18032. (215) 264-8412

FOR SALE: Galena crystals – \$1. Galena crystal detector of black plastic and brushed brass – \$10. Crystal set tuning coil – \$5. Japanese WW2 multimeter, excellent condition – \$75. Many radio parts very reasonable, write. L. Gardner, 458 Two Mile Creek Rd., Tonawanda, NY 14150. (716) 873-0447

WANTED: HRO-60T accessories: HOR-60TS speaker, SOJ-3 Select-O-Ject; coils: F, AA, AB, AC, dial scales for these coils. Rider's radio Vol. 22 & 23 to complete my set. Philco 84B tube shield. I will pay top \$ for any or all of the above. Frank DeCoito, Star Rt. #2, Box #242, La Honda, CA 94020. (415) 948-2045

FOR SALE: Sola 500 V.A. constant voltage xfmr. – \$50. Hewlett-Packard Model 500B freq. meter – \$25. General Radio Lab. Type 716C capacitance bridge – \$50. Westinghouse P-50 computer plugin cards, Teletype Models ASR35 and RO33, SASE for information. WANTED: Reproduction AK double crystal detector, please name price or have AK variocoupler or Edison cylinder phono to trade. D. W. McDonald, 1813 Main Ave., Clear Lake, IA 50428. (515) 357-2446

FOR SALE: Arvin black #442, mint – \$75. Fada L-96, brown – \$95. Mint, Crosley #25-Series, 1-white & 1-maroon – \$75 ea. Airline small 4BR-models, 1-almond/black & 1-brown, Crosley 10-136 black – \$50. Arvin almond #422 – \$40. Many more! Call or write. Tim Saloff, 2001 Parade St., Erie. PA 16503. (814) 734-5189

WANTED: German, Japanese, Italian WW2 radio gear, any parts and accessories, in any condition, plus any kind of information paper. My special interest is studying, collecting, and restoring to onair operation this less-known equipment of those years. I'm also interested in U.S. Coast Guard and Forest Service gear. Thank you! Hugh Miller, KA7LXY, 6400 Maltby Rd., Woodinville, WA 98072-8375. (206) 487-3047, weekends

FOR SALE: Magnavox MI-A horn, excellent condition – \$125. WANTED: Rider's Volumes 22, 23. Meter for Precision 10-12 tube tester. Manual for Weston 773 tube tester. Nick Carrieri, 11 Kunigunda PI., Islip Terrace, NY 11752. (516) 277-7730

CLASSIFIED ADVERTISEMENTS

FOR SALE/TRADE: All perfect Fada 652 butterscotch, Bendix 526 green/black, Emerson 5+1 yellow/maroon, RCA 66X8 red, Kent Catalin orange, Mike radio almond w/orig. shipping label & wrapped cord, Zenith industrial bldg. shapebrown, also a Fada 1000 bullet butterscotch w/2 stress lines & missing handle. All these for trade on a Sparton 3 or 4 knob blue-mirrored table radio. 8 for 1. Call or write. Tim Saloff, 2001 Parade St., Erie, PA 16503. (814) 734-5189

FOR SALE: N.I.B. Arvin bus alert 5-tube AM & one channel CB radio receiver vintage 1965 – \$52.50 ppd. WANTED: Inner and outer knobs for Crosley console Model 03CB big round dial radio. Frank Moore, 4623 Phillips, Billings, MT 59101. (406) 259-7250

WANTED: Chassis for AK's 84 and 184. Restorable cabinet for AK 93. Bob Nicholson, 3423 S. Long, Topeka, KS 66605. (913) 266-9473

FOR SALE: Federal Oriental radio in unique cantilever cabinet, 40's vintage – Best Offer. Tony Handler, 2028 Cotner Ave., Los Angeles, CA 90025. (213) 394-3000, phone calls preferred

FOR SALE/TRADE: Zenith Trans-Oceanic Model L600 – \$75. Hallicrafters Model 600C, green – \$65. Grundig Majestic Model 2140U – \$45. (2) RCA Model 100A loudspeakers – \$50/for both. Polarad spectrum analyzer – \$60. Over 400 radio and TV tubes, most N.I.B., some used. Will trade combination of above items for cathedral in good shape. John F. Dubino, KA1SBN, 73 Devens St., Greenfield, MA 01301. (413) 774-5826

ABBREVIATIONS USED IN CLASSIFIED ADS

amp. - Amplifier BC - Broadcast BO - Best Offer ca. - circa ea. - each (F.O.S., p. ?) - See page? in the book Flick of the Switch LSASE - A Long SASE (see SASE) LW - Long Wave MO - Money Order N.I.B. - New In Box N.O.S. - New Old Stock (Unused, that is new, original, vintage items) O.T.B. - Old Timers Bulletin published by Antique Wireless Assoc. (A.W.A.) OB - Original Box

ppd. - Postage Paid (included in price) PS - Power Supply, also "pwr sup" rcvr. - Receiver SASE - Self Addressed Stamped Envelope (Suggest sending a long, No. 10, envelope) SW - Shortwave UPS - United Parcel Service (V.R., p. ?) - See page? in the book Vintage Radio w/ - with w/o - without xcvr. - Transceiver xfmr. - Transformer xmtr. - Transmitter xstr. - Transistor

BY POPULAR REQUEST

FOR SALE: Unusual items. Ultra-Mike, one-tube wireless mike – \$20. Lear Jet Stereo 8, (Bill Lear invented the 8-track), portable 8-track player – \$35. McIntosh medical quack device – \$55. Firestone portable radio with Scottish plaid covering – \$35. RCA mini brown Bakelite, 6 1/2" x 4 1/2" – \$35. R.P.C. Chicago black Bakelite with chrome grille trim pieces (resembles Fada R.G.A., p. 26) – \$85. Panasonic red ring radio – \$15. Barber pole Predicta, will consider any serious offer. Kevin Eftink, 16 Edgewood Dr., Quincy, IL 62301. (217) 228-2221

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FOR SALE: New Stancor P-6415 isolation testing transformer. Input 117vac; Sec: 105/115/125vac @350va 3 receptables. \$50, I ship. John Snow, 4539 Bartlett, Shorewood, WI 53211

FOR SALE: BC-348 J U.S. Army receiver, mfg. Wells Gardner & Co., good condition – \$45. Northwest Electronics Surplus, 2509 West 11th, Eugene, OR 97402. (503) 485-3016

WANTED: Will pay your price for the following transistor radios: Bulova 715, 842. Columbia C605, TR-1000. Emerson 888 Atlas, 888 Transtemer 11. Panasonic T-92. Regency TR-1. Sony TRW-621. All radios must be near mint. Richard Bell, 721-20 Ave., W. Kirkland, WA 98033. (206) 822-5435

FOR SALE: Morris coil winder, complete in original box with instruction folder, essentially unused – \$35 ppd. Henry Wenden, 55 West Riverglen, Worthington, OH 43085

FOR SALE: Sparton cathedral with Repwood grille Model 410 – \$150. Philco 37-89 cathedral – \$150. Stromberg-Carlson treasure chest Model 635-A – \$120. AK 20-C with 5 good 01-A tubes – \$120. AK 32 with 7 good 01-A tubes – \$140. AK 40, works – \$80. RCA 87T2 nice Deco set, works – \$85. Zenith G500 Trans-Oceanic – \$95. Philco 90 chassis – \$75. Flyback tester – \$15. All above plus UPS. WANTED: AK 318, 328, 447, RCA R-71 R-74 tombstones. AK 708 and GE 3-80, 3-100 cathedrals. Cabinet for RCA 128 tombstone or will sell chassis. John Hayes, 27 Highland Dr., Henniker, NH 03242. (603) 428-3053

WANTED: Inside the lid identification plate for Radiola Sr. FOR SALE: Crosley 4-29, w/tubes, exc., working. Freshman Masterpiece, no tubes, exc., working. Precision Ace V, w/tubes, vg, works. SASE for photos and prices. Leo Robinson, 615 Hideaway Ct., Sanibel, FL 33957. (813) 472-9763

CLASSIFIED ADVERTISEMENTS

FOR SALE: Crosley 66TW – \$50. Silvertone 7100 – \$15. Crosley 66T chassis less speaker – \$10. RCA 9X561 – \$20. Zenith 5G41 portable less handle – \$20. BC-221-AA frequency meter, Philco – \$30. Plus UPS. SASE for list of several plastic radios, books, and components. Lewis M. Owens, 2824 Dan Patch Dr., Lexington, KY 40511. (606) 252-5072

FOR SALE: AC radios: AK 165 cathedral, excellent orig., electronically restored - \$450. GE S-42 tapestry front table model, gc-\$150. Philco 49-10 (F.O.S., p. 140), gc, Deco, phono/radio comb. -\$135. Philitian Electric pay headboard radio, has pillow spkr., has crack otherwise excellent - \$95. ERLA semi-cathedral, vgc - \$150. Dumont RA346, white & gold, vgc - \$100. RCA 6T large tombstone w/tuning eye, gc, working - \$125. Zenith SR 216 cube, gc, working - \$140. King small TRF electric radio, vgc, orig., working -\$125. Philco 70B refinished, vgc - \$300. Philco 71B, vg, orig. - \$250. RCA T-4 cathedral, gc, working - \$125. Majestic Royale floor model, orig. & working, very rare & nice Deco radio - \$250. RCA 210, small Deco floor model, excellent original, very striking - \$175. Battery sets & horns: 1923 Garod RAF, absolutely mint original!, has good audios (V.R., p. 122), w/tubes - \$225. Western Electric 7A amp with 216A tubes, perfect cond. - \$550. AK 20 BB, gc - \$75. Zenith Super VIII, restorable - \$150. Magnavox R3 horn, gc, working - \$140. WE 10D, gc, working - \$90. Bristol medium-sized hom, gc, working - \$125. TV, adv. & misc.: Philco Predicta, 21" blonde table model, gc & complete untested - \$250. Two-sided metal RCA dealer signs, white background, black & red lettering sign says "RCA Electron Tubes. Authorized Dealer TV-Radio Service", two available, measure 14"x18" - \$75 & \$95. Rider's TV manuals 1-27, all w/index - \$250. AK 55C chassis & spkr., excellent - \$140. AK 60 chassis & spkr., excellent - \$150. Speaker only for Dahlberg pillow spkr. radio, green - \$50. Any items can be delivered to Fort Wayne or Minneapolis swap meet. Prices do not include shipping. Dave Christensen, 1732 W. Minnehaha Ave., St. Paul, MN 55104. (612) 646-0908

WANTED: Norden-Hauck Super DX-5 shortwave receiver. Pay up to \$500. Michael Feldt, 12035 Somerset Way E, Carmel, IN 46032. (317) 844-0635, or (317) 253-5260

FOR TRADE: Zenith Royal 3000 for Royal 800. WANTED: Sams TSM #4, #8, #20. J. Wilson, 2007 Water Edge, Birmingham, AL 35244

FOR SALE: Approved Elec. Inst. Corp. TV field strength meter Model A460 w/audio – \$35. LM frequency meter w/PS and manual – \$30. Philco TV chassis Model 48-1001 – \$15. All plus UPS. WANTED: Circuit diagram GMC Model 2233480 auto radio. Thomas F. Pollock, WB6ZYE, 243 West Lime Ave., Monrovia, CA 91016. (818) 359-8013

FOR SALE: Books, QSTs, SASE for lists. Dud Globe tubes – \$1/3. Home brew parts, write wants. Victor Smith, 147-29 Hoover Ave., Briarwood, NY 11435. (718) 523-7059

WANTED: Two small ivory-colored knobs for GE-50 (F.O.S., p. 95) and two wood knobs for Bosch 5-A. J. Collins, 5850 Forestview Dr., Columbus, OH 43213-2112

WANTED: Radios in the shape of musical instruments, e.g. violin, piano, drum, etc. Lee Mitchell, 875 N. Michigan, 3412, Chicago, IL 60611. (312) 337-3123, 266-7100

FOR SALE: Desktop publishing special: Display tags - average 35/page – \$12. See business card section. R. Ammon, 1249 Solstice, Fort Collins, CO 80525

FOR SALE: Johnson Valiant xmtr., vg – Best Offer. B&W 5100B xmtr. w/SSB adapter g – \$150. Hallicrafters 8R40 – \$75. S58 – \$100. Sky Buddy – \$100. Collins KWSI 75A4 – \$1,000. Bob Ivone, 622 Ave. U, Brooklyn, NY 11223. (718) 339-3394

WANTED: HRO vernier dial, Radiola AR812 cross-shaped pointer with hub. FOR SALE: R/P amp for Magnecord PT6 – \$45 + UPS. T. Wickstrom. 1664 E. Shore Dr., St. Paul, MN 55106

FOR SALE: Philco 38-9, nice, working — \$65. Philco 38-3, nice, working — \$125. Philco 60, nice, original — \$135. Grebe Synchrophase, nice, original, working — \$175. RCA 100 speaker, working — \$25. RCA T9-4 chassis, speaker, cabinet parts — \$25. Hickock 6000 tube tester — \$95. Colonial 8-tube Allwave tombstone #343EL complete, needs cabinet work — \$35. Bill Moore, 1005 Fieldstone Ct., Huntsville, AL 35803. (203) 726-2869, 880-1207, phone days

FOR SALE: Over 30 wood and plastic radios '30s-'50s. Send SASE or call. Western Radio Exchange, PO Box 161566, Cupertino,CA 95016-1566. (408) 252-2871

WANTED: Dick Tracy wrist radios. FOR SALE: Dionne Quint. radio. Addisons. Gary Borton, 106 Wright Ave., Toronto, Ontario, Canada M6R 1L2. (416) 537-2005

WANTED: Radio magazines 1940 to 1945. R392, NC 170, NC 180. Alan Mark, PO Box 372, Pembroke, MA 02359

FOR SALE: German Jeep radio, AC or DC operation, WWII receiver, Wehrbireuungs-empfänger, mfg. Phillips, made in Holland, 16 to 2000 meter – \$75. Northwest Electronics Surplus, 2509 West 11th, Eugene, OR 97402. (503) 485-3016

WANTED: Power xfmrs. for RCA Model 13K. Also Philco Model 47-1230. Jerry Thurman, 3602 California, St. Louis, MO 63118. (314) 773-6744

CLASSIFIED ADVERTISEMENTS

FOR SALE: Philco 70 cathedral, vg, working – \$325. Joseph Yanul, 9606 Troy Ct., Mentor, OH 44060. (216) 255-1952

FOR SALE: Dictogrand horn speaker – \$150. Philco 60B Art Deco tombstone, excellent condition and working – \$125. Bendix 115 in red cream (see Collins, p. 70), working condition & wrong knobs – \$225. Singer TV6U micro-television (gets raster on screen) – \$60. AK E2 speaker, clean & working – \$45. Philco RMS Yearbooks for 1939, 1941, 1942 – \$7 ea. Excellent quality reprints of Philco Safan TV owner's manual – \$4. Doug Heimstead, 1349 Hillcrest Dr., Fridley, MN 55432. (612) 571-1387

WANTED: Crosley Pup, in any condition, with or without tube. Will pay any reasonable price. Tony Piecoro, 3261 Park Forest Dr., West Bloomfield, MI 48033. (313) 363-1017

FOR SALE: Harvey-Wells Bandmaster Senior transmitter with manual, good condition – \$75. Northwest Electornics Surplus, 2509 West 11th, Eugene, OR 97402. (503) 485-3016

FOR SALE: Consoles: Zenith 1005, needs some wood repair and refinish – \$100. Philco 38-8, good original condition (G.O.R., p. 84) – \$125. Silvertone 5-band, tuning eye, good original – \$100. Pick up or deliver to Elgin. Kevin Effink, 16 Edgewood Dr., Quincy, IL 62301. (217) 228-2221

WANTED: Radiola in wood cabinet, AC, operating or restorable, cabinet good shape. Jack Hofeld, 61 Trinidad Bend, Coronado, CA 92118. (619) 429-0165

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FOR SALE: MIT Rad. Lab. Series: #19 Waveforms, orig. ed., pub. 1949, McG-H, good condition – \$20; #18 Vacuum Tube Amplifiers, BTP ed., printed 1964, excellent, – \$15; #23, Microwave Receivers, BTP ed., printed 1964, excellent – \$15; Principles of Radar, MIT Radar School Staff, 2nd ed., printed 1946, good condition – \$20. Roy Krusberg, 150 Sharon Circle, Athens, GA 30606

FOR SALE: Wood sets: Motorola 1950's "picture frame" clock radio – \$17. General Electric 1940 #L-660, chrome bezel, 5 push buttons – \$60. Sonora 1940's #LLS179 – \$30. RCA 1936 #85T2 tombstone – \$60. Matching 1947 GE Telechron Bakelite clock radios, ivory – \$35, brown – \$30. RCA 1947 Globetrotter #8BX6 – \$35. Forest green 1950's Motorola Bakelite #53-R-5U, crack-\$22. Tele-Vision 1950's early digital TV clock, ivory plastic – \$20. More – SASE. Ripley, Box 9374, North St. Paul, MN 55109. (612) 777-6791

FOR SALE: 1949 Atwater television set in beautiful crotch mahogany cabinet, swing-out doors, FM radio, worked when put into storage, all paperwork from factory, must sell – \$125/BO. Robert Mahoney, 6 Trowbridge Circuit, Worcester, MA 01603. (508) 793-0850

FOR SALE: Zenith Vol. 1 1928-40 – \$55. RCA Service Notes 1933 – \$20; 1935 – \$25; 1943-46 – \$20. Ghirardi's Radio Troubleshooter's Handbook 3rd Ed. – \$30. Emerson Service Manual, covers postwar sets & some TV's – \$35. Radio News Amateur's Handibook, Vol. No. 1, 1924 – \$20. Rider's Inside the Vacuum Tube – \$10. Radio Telephony for Amateurs, Ballantine, 1923 – \$10. Principles Underlying Radio Communications, Signal Corps, 1921 – \$15. OST's from 1922-1950's – Best Offer. Shipping not included in prices. Send for our booklist. Vintage TV & Radio, 3552 W. 105 St., Cleveland, OH 44111. (216) 671-6712

WANTED: Crank phonographs, horns, parts, advertising, Nipper collectibles, RCA Radiola 60 and 103 speaker. Don Rathbun, 34500 Fremont Blvd. #87, Fremont, CA 94555

FOR SALE: Philco Model #116 (?) floor radio, complete for restoration, cabinet is poor – \$35. Pick up only. Donald Sochurek, W191, S7500 Richdorf Dr., Muskego, WI 53150. (414) 679-0212

FOR SALE: McDonalds transistor – \$10. Car battery transistor – \$3. Plastic cathedral – \$10. Portable peanut tube audion – \$5. Emerson #BA199 (R.G.A., p. 31) – \$30. Jackson Bell Peter Pan #2?B – BO. Philip Foster, 353 E. Georgia St., Woodruff, SC 29388. (803) 476-3954, after 6 pm EST

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

FOR SALE: BC-348 R U.S. Army receiver, mfg. Belmont Radio Corp., good condition – \$45. Northwest Electronics Surplus, 2509 West 11th, Eugene, OR 97402. (503) 485-3016

FOR SALE: Zenith 2530W, excellent wood cabinet, AM-FM, plays – \$15. 1976 U.S. Amateur Callbook, fair condition – \$4 plus postage. James S. Looney, Rt. 1, Box 54, Grundy, VA 24614. (703) 531-8677

FOR SALE: Crosley 51 wood panel version – \$100. Craig Ball, 204 N 5th St., Marshalltown, IA 50158. (515) 752-0406, answering machine

WANTED: AK 84 chassis, large Zenith tombstone, round Detrola. FOR SALE: Majestic 90. DuMont RA112, Midwest DXA19 TV's. SASE for list. Dennis Smith, KN8H, Box 113, Trenton, MI 48183

CLASSIFIED ADVERTISEMENTS

WANTED: North American transistors. FOR TRADE: Mitchell Lullaby bed lamp radio, mint but hums – \$1,250. John Craven, 8EN-212, 200 Elizabeth St., Toronto, Canada M4G 2C4. (416) 963-4994

FOR SALE: Pocket transistors, Sony 3F61, Philco 6, Panasonic R-1492, Magnavox doorknob, Motorola 6X28B!, Continental TR801, Sunoco, Browni, Orion micro, Electra, Viscount. Nice leather cases for Global and Stantex. One-tube Modernair, factory name applied over Radar Radio logo. Many more. Please send large SASE's for Xerox photo list. Robert Rogers, 1407 Riverside Rd., Old Hickory, TN 37138. (615) 847-2475

WANTED: Professional record recording equipment & lathes. Stereo disc lathe (45 rpm), blank discs, manuals, audio books & tubes, old jukeboxes, 50's records. Coke machines. Photos help. Kim Gutzke, 7134 15th Ave. S, Minneapolis, MN 55423. (612) 866-6183

WANTED: Original or copies manuals for battery Pilot Wasp and National SW5 receivers. Wasp has 222 and three 01-A tubes. National has two 24 and three 27. Buy or swap for original manuals Hammarlund HiQ 31 and National NC80X or copies as appropriate. Philip Taylor, 14 Willow Walk, Canewdon, Rockford, Essex SS4 3QH, England. 702 258598

FOR SALE: Many, many beautiful cathedral radios. AK 84. (3) Philco 20. Patio[?] King. Philco Jr. Geneva. General Electric K50P. Jackson Bell. 2 metal Echophone. Crosley 5er. Northern Electric radio. Grebe Synchrophase MU1. Philco 66. Airline 6-battery set. Sparton AM-FM. (2) AK Long Box. Airline Model 62-617. Western Air Patrol tombstone. Crosley tombstone. Grunow 6B. Radiola 3. Rider manuals (2) 7, 9, 10, 11, 12, 13, 14; (1) ea. 6. Zenith 19. Hallicrafters S72. Western Electric 540. SA11 horn. Philco 38-39. Zenith 706. General Electric A53. Mantola 2074. Jim Stratton, N6902 Post, Spokane, WA 99208. (509) 328-8471, after 5 PST

WANTED: Old or new novelty radios. I have 50+ different transistor traders. Clifford Watts, 51 Glendale Rd., Brantford, Ontario, Canada N3T 1P5. (519) 753-5087

WANTED: Fada 711 chassis and knobs, Philco 70 speaker, Airline 05GCB-1541 (Rudolf or Lone Ranger) cabinet can be cracked, and still looking for novelty transistor radios — Gulden's Mustard, Wilson Tennis Ball can, Bozo the Clown, etc. Lee Bruton, Box 2540, Longmont, CO 80502. (303) 651-0254

WANTED: Inexpensive Conelrad marked (640/1240) pocket transistors. Buy or trade my 1940's AC tabletops. BIII Burkett, PO Box 1204, Peoria, AZ 85380. (602) 979-0452

FOR SALE: Approximately 1000 lbs. of 40's/50's/60's vintage radio components (all new) for sale at 50¢/lb. located in Moorestown, N. J.; sale in May 1990. LSASE for further details to: B. Hodgson, 14 Evergreen Dr., Voorhees, NJ 08043

FOR SALE: Zenith 5G41, pop-up dial - \$20. Zenith 5G41, chassis -\$7.50. Zenith 6G801, popup antenna and doors - \$35. Zenith Royal 500, cracked - \$15. Panasonic R-70, transistor ball -\$20. Police alarm, 30-50 MHz, FM receiver, missing knobs - \$15. Hallicrafters S41G, Skyrider Jr. - \$40. RCA 66X11, Bakelite - \$25. Army BC-457A, transmitter - \$35. Army BC 474A, transceiver - \$20. Army G-3B, handcrank generator for TRC-7 - \$8. Coyne Applied Practical Radio-TV, Volume 1, 2, 5 and Cyclopedia - \$5. Rider's 4 and 5-\$30 ea. Fisher 500 w/cabinet -\$75. Fisher 500 \$55. RCA Type 77DX mic., Victor Orthophonic Credenza. WANTED: Leutz Model 7CS, complete or chassis, good used 8005 tube, Leak TL 25 plus, mono, amplifier. Brian Dunlop, 2715 Hanovertown Dr., Colorado Springs, CO 80919. (719) 531-7920

WANTED: International Correspondence School instructional material for wireless (radio) electrical courses from before 1920. Specifically the instructions for the course segment title Principles of Electricity and Magnetism. Should be dated in the era around 1915. C. Orval Parker, HCR Box 133, Pocono Summit, PA 18346

FOR SALE: German WWII clpher machine enigma. 3-rotor model with all five rotors. (Only three of the five uniquely wired rotors are used at one time.) Machine is complete, in wooden case with all jumper cables and light filter. Includes Xerox copy of operator's manual and coding instructions, both in German—\$2,400 firm plus shipping. Steve Schreiner, Rte. 1, Box 342A, Maricopa, AZ 85239. (602) 424-3247

WANTED: Photographs, information, etc. about your lowa-made radio. Willing to reimburse if requested. Can anyone tell me anything about John Fee of Merchant Supply Company formerly of Sioux City, Ia.? Or W. F. Steffens formerly of Hartley, Ia.? Thanks. Dennis Hilberg, 804 Ravine St., Decorah, IA 52101. (319) 382-2012

FOR SALE: Mickey Mouse Concept 2000 plastic transistor, yellow w/MM laying on top—Best Offer. Joe Cook, K5VDD, 2151 FM470 N, Fornex, TX 75126. (214) 722-3551

WANTED: Elkay (Langbein-Kaufman Radio Co.) battery or AC radios. Call letter inserts for Philco 37-675. Dial trimplate and knobs for Zenith radio bar 6S241. Detrola console. Everything but cabinet (including escutcheons) for GE K50 cathedral. FOR SALE: Zenith 6D629 – \$40 plus UPS. Ron Trench, Jr., 12 Virginia Rd., East Haven, CT 06512. (203) 469-7340

CLASSIFIED ADVERTISEMENTS

FOR SALE: Eveready radio Model #2 w/spkr. – \$175. Vintage Geiger counter – \$75. UPS extra. James Kroegel, 856 Old Farm Rd., Columbus, OH 43213. (614) 864-8327

FOR SALE: Precision E400C FM generator with manual – \$40. Rider's S-11. WANTED: Radiola R-4. Richard Gray, 9181 Chesapeake Dr., San Diego, CA 92123. (619) 560-4162

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

FOR SALE: Fada 700 maroon Catalin, complete, white trim; Coca Cola cooler radio, complete with back, no cracks, original paint with some chips -\$750. Microphone radio, mint black, as in Radios of the Golden Age; Meteor cathedral, mint condition - \$200. Grebe Synchrophase MU1; Emerson 157 brown Bakelite, crack on rear panel - \$150. Emerson 109, as in Radios of the Golden Age -\$125. Arvin 840T, original creme paint, like new, as in Radios of the G.A. - \$95. Zenith Micro Adapter turntable adapter, sits on 78 Cobra turntable and gears down to either 33 or 45, with miniature Cobra tone arm, real cute and rare -\$100. Transistors: Mayfair 8 tr with leather case, pocket size - \$45. Viscount 6TP 102 [Toshiba?], small rear crack - \$50. Majestic FX 408, ltr, AM-FM - \$50. Global 711, small hairline, white and gold, with leather case - \$45. Philco NT600-BKG, black and silver with leather case, Japanese \$35. Peach Mascot II, 2-transistor in original box with detachable chrome antenna, very cute - \$55. Philco neon sign "Philco Radio," 1930 lightning bolt logo, etched glass with orange neon border, 19"x8", beautiful, with new transformer - \$550. Fluorescent baselit "General GE Electric Radio and Radio Phonographs" sign, brass with etched Lucite - \$175. "Listen and You'll Buy a Westinghouse Radio" backlit glass face round clock, 14" -\$95. "Raytheon TV and Radio Tubes" clock, same format as last clock - \$75. Atom-style "RCA Tubes" plastic clock, red and black with brass "electrons" - \$90. Zenith cathedral 715. Zenith tombstones: 6S229, excellent condition; 4V31; 8S129; 807; 6B129; 5S127; 6V27; 808; 5S29; Zenith consoles: 12U158; 12A57; 12A58; 12H670 early FM-AM; 11S474; 7S559. Shutter dial consoles: 12S267; 12S265; 12S568; 9S262; 9S263 oval; 9S365; 9S367. Also available 20-tube Philco 38-690, 15-tube Philco 37-116 and E. H. Scott Phantom in the Adam combination cabinet along with many other quality radios. We will be at the Plymouth, Indiana, Elgin and Canandaigua meets and can arrange delivery and pickup of large or fragile items there, or anywhere. Satisfaction guaranteed. Shipping extra. We will consider trades as full or partial payment on any items in our inventory. Alan Jesperson, POB 17338, Minneapolis, MN 55417. (612) 727-2489, ans. mach. after 4 rings

FOR SALE: Five early transistor radios plus GE plastic – \$50. Pilot FM tuner radio used in office or factory – \$30. Philco 38 batt. cathedral from 30's – \$100. RCA Victor Model 75X1 F.S. – \$45. Silvertone pre-WWII batt. – \$35. Motorola portable, pre-WWII, knob missing – \$20. R. Burick, 21 N. Earl St., Shippensburg, PA 17257. (717) 530-5040

FOR SALE: Sams sets #600 and over, prepaid – \$4 third class, \$5 first class perset (not perfolder). Tony Parjus, 816 Richard Ln., Gretna, LA 70056. (504) 393-0099

FOR SALE/TRADE: Magnavox combination horn speaker & amplifier Type AI-R, Model A, all original, excellent; AK 19, tags, all original, excellent. FOR TRADE: Trade only: AK 12, tags, all original, excellent; butterscotch Emerson AU-190, cabinet & grille cloth etc. fine, plays. WANTED: Emerson Mickey Mouse 411; Timbretone "violin" horn speaker; Voice from the Sky horn speaker; Zenith 12-S-232 or 9-S-232; Magnavox tubes, with stickers; white Charlie McCarthy. Wallace Geary, 209 W. Saunders, Mt. Pleasant, IA 52641. (319) 385-2389

FOR SALE: Hallicrafters S-40A, very clean with owner's and service manuals – \$100. Knight Star Roamer, 5-band receiver – \$30. Zenith Trans-Oceanic T600 with owner's manual and schematic – \$85. Kevin Eftink, 16 Edgewood Dr., Quincy, IL 62301. (217) 228-2221

WANTED: British Mazda tube, Type UU4. Good front panel for Freed F.E. 15. Will buy junker. Thomas Crocker, 1706 E. Chevy Chase Dr., Glendale, CA 91206. (818) 243-3955

FOR SALE: Grebe CR9, audios not original, otherwise vg, Hammarlund Super Pro, S/N 411, and BC779-B version of Super Pro – Best Offer, cash or trade. WANTED: AK 50. Tom Burgess, Box 9769, Little Rock, AR 72219. (501) 565-1750

FOR SALE: Zenith Y600 Trans-Oceanic, fair condition – \$40. Philco Model 45 and 42-380 consoles, need refinishing – \$45 ea. Buyer picks up, call for details. Rick Weibezahl, 305 Belvidere Ave., Washington, NJ 07882

FOR SALE: Aeriola Jr. crystal set. Scott chassis, 9-tube, needs completely rechromed – \$120. Silver-Marshall and Midwest floor models. Home brew 1" scope – \$35. WE 540 AW speaker, needs cone – \$35. AK 49 fair cond. – \$55. Midwest Unitune, nice cond. – \$95. Navy aircraft radar beacon transponder AN-13, new in box – \$175. Heathkit tube hi-fi amps Model A-98, have 3 – \$30 ea. Knight tube amp – \$20. Chromed amp, no name, works – \$50. Altec 604C speaker, needs cone – \$85. WANTED: Chassis for Grebe cathedral, Kennedy V and Radiola IV. UPS extra. SASE. Pics – \$1 ea. Joe Szabat, 1019 Hiland Ave., Coraopolis, PA 15108. (412) 264-7498

CLASSIFIED ADVERTISEMENTS

FOR SALE: Sams manuals as listed, citizen's band radio, # one – \$4. All below – \$1.25 ea. Six copies TSM# 27, 39, 40, 42, 43, and 92. Sixteen copies: CB 18, 19, 26, 38, 40, 45, 48, 51, 55, 68, 71, 80, 86, 90, 92 and 115. Sixty-five copies AR99 through 169. All plus UPS. Thomas Burnside, 4838 S. Westhaven Dr., Jackson, MS 39209-4711. (601) 922-2235

FOR SALE: (6) good UX-199's – \$75. AK 35 and E2 speaker with tubes and working — \$125. Philco 514 (V.R., p. 147) – \$100. AK 521N metal cabinet console (F.O.S., p. 64) – \$85. AK 20 Big Box – \$100. Sparton 6-15 – \$65. Kevin Eftink, 16 Edgewood Dr., Quincy, IL 62301. (217) 228-2221

FOR SALE: 1931 Story & Clark chairside/consolette radio. Cabinet is 17W x 10 1/2D x 26H and finished on all 4 sides with carving and Repwood. Chassis has 7 tubes on 2 tiers – \$210. Send SASE w/\$1 for photos. Doug Heimstead, 1349 Hillcrest Dr., Fridley, MN 55432. (612) 571-1387

WANTED: In excellent condition RCA Model 103 speaker. Hickock traceometer. Ray Moore, 12 Pavilion St., Rochester, NY 14620. (716) 461-3205

FOR SALE: All unsold books and magazines from Catalogue One – 25% off. Copies of the Catalogue are still available for \$3 which is fully refundable with purchase. Thomas J. Dady, 2223 Sixth St., NE, Minneapolis, MN 55418. (800) 525-2047, toll free

FOR SALE: Garod Commander #6AU-1 butter-scotch Catalin, crack on bottom, 1941 – \$500. Admiral #5J21N black Bakelite, 1940's – \$75. GE #65 burgundy swirl plastic, 1950 – \$40. Hallicrafters #612 2-tone green plastic, 1954 – \$85. Remler Scottie Dog #5510 white Bakelite, 1949 – \$200. Stromberg-Carlson #1500 brown Bakelite, very Deco – \$125. David Brinkley, 1170 Neale Dr., Santa Rosa, CA 95404. (707) 575-4799

FOR SALE: Zenith 6G-601-M (G.O.R., p. 93) with sailboat grille cloth — \$45. RCA 1-X-591 '50's Bakelite, near mint — \$30. GE 2-221, very good — \$20. Starlite, tiny Japanese 5-tube plastic, mint — \$15. Silvertone 3215 maroon portable, good but paint spattered — \$10. All work. AK 20, needs refinishing, untested — \$65. Dennis Schrank, 3129 S. Quincy Ave., Milwaukee, WI 53207. (414) 744-3374

WANTED: Gernsback Official Service Manuals: Vols. 1, 2, 3. Richard Gray, 9181 Chesapeake Dr., San Diego, CA 92123. (619) 560-4162

FOR SALE: DeForest F5M battery set with original tubes. Philco 40-216 13-tube console. Hallicrafters 5R10. WANTED: Lamps with lighted scenes, lamp radios, lamp speakers, toy trains, Sams AR-19. Bob Carlson, 815 Third Ave., International Falls, MN 56649. (218) 283-2543

FOR SALE: Long list of antique radios and parts, cathedrals, novelty sets, etc. No ham gear. Send long SASE for list. Still want that doggone Crosley Pup Bonzo (papier-mache promotional statue). J. Acciavatii, PO Box 231, Southborough, MA 01772. (508) 476-3229, 8 pm to 10 pm EDT

WANTED: Magic Lion visual tuning indicator, escutcheon dial plate for Zenith 5S29, and Stancor power transformer PC8412 or PC8413. Don Catton, 609 10th St., Silvis, IL 61282

FOR SALE: Navy LM10, Bendix, freq. meter with manual — \$45 plus UPS. WANTED: Coils for Knight Ocean Hopper, 2-track heads and brake pads (or junker) for Sony TC650. Doug Thomas, Rt. 8, Box 257A, Live Oak, FL 32060. (904) 658-2378

SERVICES: Get your antique TV set playing right! More than 15 minutes. These sets can be played reliably, even on VCR. Radios of all kinds serviced. WANTED: Chassis for Lyric Model 21. 3KP4 CRT. FOR SALE: Du Mont 30" CRT. Write or call. Thrifty TV, 11 E. Marie St., Hicksville, NY 11801. (516) 822-4501, days; (718) 465-6702, eves.

FOR SALE: Crosley cathedral Model 148 – \$100. Detrola tombstone – \$75. AK tombstone Model 145 – \$100. Detrola tombstone Model 146 – \$75. GE tombstone Model M-100 – \$100. Arvin, metal – \$30. Silvertone, metal – \$45. GE shortwave Model F70 – \$75. Philco 40-120 – \$45. Sparton tombstone/cube – \$75. Zenith, wood consoletone Model GD030 – \$45. Ray Moore, 12 Pavilion St., Rochester, NY 14620. (716) 461-3205

FOR SALE: Belmont 6D111 (R.T.G.A.), excellent, works perfect, new electrolytics – Best Offer. Jahan L. Acciavatti, PO Box 231, Southborough, MA 01772. (508) 476-3229, 8 pm to 10 pm EDT

FOR TRADE: Airodyne Model 2, 1925 year. For a good shortwave radio. SASE – photo. Chuck Humphreys, Box 598, New Haven, WV 25265. (304) 882-2220

WANTED: RCA X551 or 552, cracks OK, (G.O.R., p. 104; F.O.S., p. 161). Bruce E. Young, 4030 Quitman, Denver, CO 80212. (303) 458-7408

FOR SALE: (2) Radio Orphan Annie's Secret Society booklets in original mailing envelope for 1936 and 1937 – \$60. Rider's manuals 1, 2, 3, 4, 5 – \$150; Volumes 6, 7, 9, 10, 11, 12, 13 – \$10 ea. Majestic Super B battery eliminator – \$45. Above plus UPS. Don Howland, 4621 W. Shawnee, Spokane, WA 99208. (509) 466-0939

FOR SALE: Crosley blue Coloradio. Sonora Model RZLU222. Garod Catalin chassis Model 6A126. Emerson wood radio. Ray Moore, 12 Pavilion St., Rochester, NY 14620. (716) 461-3205

CLASSIFIED ADVERTISEMENTS

FOR SALE: Telegraph insulators, two Freshman vernier dials (in box) – \$15, \$20. VTI tubes, 45's, 80's, 50's, 2A3's, 01-A's. Ray Moore, 12 Pavilion St., Rochester, NY 14620. (716) 461-3205

WANTED: On/off or volume knob for a Crosley Model 11-119U blue plastic. H. W. Vayo, 208 E. Indiana Ave., Perrysburg, OH 43551

FOR SALE: QST complete, December 1915 to 1969, in QST binders, good condition – \$2,500. Jim Collings, 12005 Victoria Pl., Oklahoma City, OK 73120. (405) 755-4139

WANTED: Name of someone who can refinish black Kennedy 281 dials. Merrill Bancroft, 169 S. Row Rd., Townsend, MA 01469

WANTED: Zenith radios Models 4B313, 5D610, 5G617 and 6D620. Dennis Choinski, 1435 Oakes Rd., #5, Racine, WI 53406. (414) 886-3968, call after 3 CST

FOR SALE: RCA #153 signal generator, circa 1937, 100 kHz-30 MHz, original manual – \$20. Al Smith, 25 Stonehedge Rd., Lincoln, MA 01773. (617) 259-9351

WANTED: Nordmende Globe Traveler or Grundig Satellit. Any model of either series OK, Daryl Jorud, R#1, Box 180, Battle Lake, MN 56515. (218) 864-5725

WANTED: Philco 125-40. From Collins: Zenith 6D315U, Emerson 109, BA199. Truetone D2661. Airline 93WG604A. FOR SALE/TRADE: AK 46 instructograph, 1937. Philco 027. Fisher 80C. Jim Ciulla, 2224 Virginia Rd., Fullerton, CA 92631. (714) 879-0177, 9-12 am PST

FOR SALE: Emud multiband shortwave radio and phonograph Model 915, in near mint condition, three-piece model, has 16 tubes and 8 speakers in lowboy style on legs, works fine, has 11 push buttons and 13 rotary knobs – \$400 plus UPS. SASE for list. Wally Worth, 2 West Elm Ave., Wollaston, MA 02170. (617) 479-4512

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

FOR SALE: Radiola 28 – \$250. AK 52, metal cabinet console – BO. Philco 38-4 console, mint – \$250. RCA 19K console – \$250. Zenith consoles: 9S367 – \$240, 10S464 – \$185, 12S265 – \$225, 10A1 – \$130, 1103 – \$150. Zenith charisdes: 7S240 – \$225, 1005 (1/2 round) – \$200, end table – \$100. RCA 811K chassis, Magic Brain – \$95. Raytheon 12-inch TV w/extra picture tube – \$150. Ray Moore, 12 Pavilion St., Rochester, NY 14620. (716) 461-3205



ARKANSAS - May 3

ANTIQUE RADIO COLLECTORS CLUB OF FT. SMITH - CLUB MEETING

Ft. Smith, AR - Creekmore Park Magnolia Room, Greenwood and Rogers May 3 - 7:30 pm. May 31-June 7 - Show Central Mall Shopping Center, Rogers Ave.

Info: Wanda Conatser - (501) 646-7147

INDIANA - May 4-5

INDIANA HISTORICAL RADIO SOCIETY ANTIQUE WIRELESS ASSOCIATION REGIONAL SPRING MEET

> Plymouth, IN - Holiday Inn. Near U.S. 30 & U.S. 31 on SR 17

May 4: Noon - Buffet 3:30 pm - Show and Tell Restoration Clinic 7 pm - Old Tyme Movie **AWA Show and Reception**

May 5: 9 am - Swap Meet in parking lot 9:30 am - Old Equip. Contest Registration 10 am - Register for afternoon Auction 10:30 am - Contest judging noon - Buffet. 1 pm - Auction

4 pm - Swap Meet. 6:30 - Social Hour 7 pm - Banquet - Awards - Entertainment

For Info, SASE to: Ross Smith 1133 Strong Ave., Elkhart, IN 46514 Rooms: Holiday Inn, 2550 N. Michigan Ave., Plymouth, IN 46563. (219) 936-4013, mention IHRS-AWA for special rates

NEW YORK - May 5

ANTIQUE WIRELESS ASSOCIATION LOCAL AWA NEW YORK SPRING MEET Holcomb, NY - AWA Annex & Amer. Legion Hall, NY 5 & US 20, 2 ml. E. of Museum 10:30 am - Surplus equipment auction Noon - Buffet dinner 1 pm - Appraisal contest at dinner 1:30 pm - Auction of members' equipment Make dinner reservations by May 1. Info: Bruce Kelley, Main St., RD #3 Holcomb, NY 14469 - (716) 657-7489

ILLINOIS - May 6

ANTIQUE RADIO CLUB OF ILLINOIS SPRING MEET

Elgin, IL - Holiday Inn, Rt. 31 and I-90 Donation Auction & Swap Meet - 8 am-1 pm Info: Jeff Aulik - (815) 399-1902

ARKANSAS - May 10

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

OREGON - May 12

NORTHWEST VINTAGE RADIO SOCIETY MEETING

Oregon City, OR - Buena Vista Clubhouse 16th and Jackson Streets - 10 am - Meeting Info: Dan Howard, 2940 SE 118th Ave. Portland, OR 97266 - (503) 761-7799

NEW JERSEY - May 11-12

ANTIQUE WIRELESS ASSOCIATION NORTHERN NEW JERSEY MEET

Tranquility, NJ - The Still - Sussex County Rte. 517, 2 mi. N. of Exit 19 of I-80 May 11 - Dinner and Program

May 12 - Flea Market & Luncheon Reservations needed for dinner and lunch. Info: John Richardt, 94 Bald Eagle. Hackettstown, NJ 07840. (201) 852-3475

CALIFORNIA - May 12

CALIF. HISTORICAL RADIO SOCIETY SWAP MEET

Los Altos Hills, CA - Foothill College, Lot T Starting at 7 am

Info: Paul Bourbin, 25 Greenview Ct. San Francisco, CA 84131 - (415) 648-8489

NEW CLUB: WISC. - May 13

WISC. ANTIQUE RADIO & PHONO. SOC. ORGANIZATIONAL MEETING Wautoma, WI - Vintage Radio 112 S. Ste. Marie Street - 10 am Info: Jerome Schliepp, 831 Berlin Rd. Ripon, WI 54970 ~ (414) 748-2471

ILLINOIS - May 14

BELLEVILLE AREA ANTIQUE RADIO CLUB MEETING

Belleville, IL - Nichols Center - 6:30 pm - 9 pm Info: Randy Bender - (618) 277-5623

NEW CLUB FORMING Ohio - May 17

ANTIQUE RADIO COLLECTORS OF OHIO MONTHLY MEETING

7:30 pm
Dayton, OH – 2929 Hazelwood Ave.
Info: Karl Koogle, 2929 Hazelwood Ave.
Dayton, OH 45419 – (513) 294-8960

MINNESOTA - May 18-19

NORTHLAND ANTIQUE RADIO CLUB ANTIQUE WIRELESS ASSOCIATION RADIO DAZE '90

Bloomington, MN – Hotel Seville 8151 Bridge Rd. (612) 830-1300

Swap Meet – Programs – Contest – Lunch Pavek Museum of Wonderful Wireless

Info: NARC, Box 18362, Minneapolis, MN 55418 – Jim Thompson (612) 822-4000

MARYLAND - May 19

MID-ATLANTIC ANTIQUE RADIO CLUB
CLUB MEETING

Laurel, MD – Applied Physics Lab. Johns Hopkins Univ. – 6:30 pm Info:Joe Koester – (301) 725-4229 Glenn Hartong – (301) 997-8413

ALABAMA - May 19

SOUTHERN VINTAGE WIRELESS ASSN. ANNUAL SPRING MEET

Huntsville, AL – Off I-65 at Elkmont Exit W. 3 Miles to Thach Community Clubhouse 8 am – 4 pm: Indoor/Outdoor Facilities Consignment Auction at Noon Info: Bill Moore – (205) 880-1207 or 726-2869

CALIFORNIA - May 19

SO. CALIF. ANTIQUE RADIO SOCIETY CLUB SALE & AUCTION

Torrence, CA – Velvet Turtle 7 am – Club Sale. 11 am – Auction Info: Chuck Strozier, 24100 Avenida Rancheros, Diamond Bar, CA 91765 – (714) 860-2512

NEW YORK - May 20

GREATER NEW YORK
VINTAGE WIRELESS ASSOCIATION
MEET

Orient, NY – Route 25 – 9 am
Ralph Williams Atwater Kent Museum
Contest: Cathedrals & Comm. Receivers
Info: Steve Conklin – (516) 324-3012
Ralph Williams – (516) 323-3646

MARK YOUR CALENDAR

Thru Sep. 30 - PA, Philadelphia - Exhibit Apr. 28 - AL, Birmingham - ALHRS § May 3 - AR, Ft. Smith - ARCCFS Meeting § May 4-5 - IN, Plymouth - IHRS/AWA Meet* May 5 - NY, Holcomb - AWA May 6 - IL, Elgin - ARCI Spring Meet* May 10 - AR, Little Rock - AARC Meeting §* May 11-12 - NJ, Tranquility - AWA Meet* May 12 - CA, Los Altos Hills - CHRS* May 12 - OR, Oregon City - NWVRS §* May 13 - WI, Wautoma - WARPS* May 14 - IL, Belleville - BAARC* May 17 - OH, Dayton - ARCO Meeting §* May 18-19 - MN, Bloomington - Radio Daze May 19 - AL, Huntsville - SVWA* May 19 - CA, Torrence - SCARS* May 19 - MD, Laurel - MAARC §* May 19 - RI, E. Greenwich - Tune-Up* May 20 - NY, Orient - GNYVWA* May 20 - OH, Toledo - MARC Swap Meet* May 20 - WA, Seattle - PSARA Meet §* May 28 - AL, Birmingham - ALHRS §* Jun. 14-16 - OH, Cincinnati - ARCA Conf.* Jun. 16 - PA, Forest Hills - PARS Jun. 16 - TX, Irving - VRPS Swap Meet Jun. 23 - MD, Laurel - MAARC § Jul. 12-14 - MI, Lansing - Extravaganza Jul. 21 - NH, Nashua - NEARC Meet/Auction Aug. 9-11 - IL, Elgin - Radiofest 1990 Aug. 18 - IN, Windfall - IHRS Sept. 10-15 - NY, Rochester - AWA Conf.

RHODE ISLAND - May 19

*See expanded listing this month. § Monthly Meeting.

N. E. WIRELESS AND STEAM MUSEUM YANKEE TUNE-UP

East Greenwich, RI Corner of Frenchtown & Tillinghast Roads 8:30 am – 4 pm

Test Runs of Antique Receivers 60 Feet of Bench Space – AC Available Special Area for Crystal Sets Test Equipment & Advice – Bring Earphones Reservation deadline: May 10

Info: (401) 884-1710 - (401) 232-0869

MICHIGAN/OHIO - May 20

MICHIGAN ANTIQUE RADIO CLUB PARK 'N SWAP MEET

Tcledo, OH 43614 – Ramada Inn Southwyck 2340 South Reynolds Rd. – (419) 865-1361 (Mention MARC for special rates) 6 am – Meet ends ?

Anything Goes Contest: radios, advertising, television, literature – 1st, 2nd, 3rd Awards Historian's Award – 50/50 Raffle Info: Jim Mahon, 5340 Brandon Toledo, OH 43615 – (419) 531-5996 (eves. after 8 pm and weekends)

WASHINGTON - May 20

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: Talk on Wire Recording Info: Frank Banks, 28232 27th Ave. S. Federal Way, WA 98003 - (206) 941-2965

ALABAMA - May 28

ALABAMA HISTORICAL RADIO SOCIETY MEETING

BirmIngham, AL - Manpower Services 1605 11th Ave. South - 7 pm

Info: ALHRS, 4721 Overwood Circle Birmingham, AL 35222 - (205) 595-2856

OHIO - Jun. 14-16

ANTIQUE RADIO CLUB OF AMERICA & Greater Cincinnati Radio Collectors ANNUAL CONVENTION

THEME: THE CROSLEY COMPANY Cincinnati, OH ~ Ramada Inn, Off I-75

Flea Market: All days Old Equipment Contests: Regular & Crosley Anything (Cars judged outdoors)

Thursday: Seminars: WLW, Mel's Corner Tours: Union Terminal Museum, WCET-TV Friday: Seminars: Restoration Tips. Crosley

Tour: Voice of America **Banquet & Awards**

Saturday: Auction, Tour: FAX Museum Info: Lloyd McIntyre - (304) 344-5488 Ramada Inn, (Group #491), 11029 Dowlin Rd. Cincinnati, OH 45241 - (513) 771-0300

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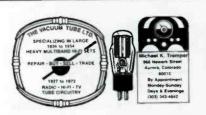
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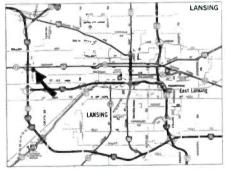


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- ★ 3-Day Open-Air Flea Market
- ★ Donation Auction (Saturday)
- ★ "Silent" Auction (Saturday)
- ★ 50/50 Raffle Each Day
- **Programs**
- ★ Hospitality Room
- ★ Equipment Contest (Categories To Be Announced)
- ★ Equipment Auction, Conducted by Steve Waldron (Friday)

EXTRAVAGANZA '90

SCHEDULE OF EVENTS

Thursday, July 12

All Day All Day

Noon 5 pm

5 pm

6 pm

5 pm 6 pm 7 pm Open-Air Flea Market Hospitality Area Sparton Display Setup 50/50 Raffle

Program #1 Program #2

N.E. parking lot Ambassador Room Michigan Room N.E. parking lot Delta East Delta East

Friday, July 13

All Day All Day

10 am 10 pm 8 am 10 am 10 am Noon Noon 1 pm

1 pm 5 pm 1 pm 7 pm 6 pm 7 pm

7:30 pm

7:30 pm - 10 pm

Open-Air Flea Market Hospitality Area Sparton Display Viewing

Contest Check-in Contest Judging Women's Luncheon Contest Room Viewing Auction Check-in/Preview

Business Meeting 50/50 Raffle

Auction with S. Waldron

N.E. parking lot Ambassador Room Michigan Room Regency B Regency B Mulberry's Regency B Regency A Regency A & B Regency A & B Regency A & B

Saturday, July 14

All Day

8 am Noon 8 am 9 am 9 am 11 am

9:30 am - 10:30 am 11:30 am 11:30 am

Open-Air Flea Market Hospitality Area

Silent Auction Check-in Silent Auction

Program #3 Donation Auction 50/50 Raffle

N.E. parking lot Ambassador Room Delta East

Delta East Delta Central N.E. parking lot N.E. parking lot

CONTEST CATEGORIES

1. Pre-1921 wireless gear

2. Passive detectors/crystal sets

3. Battery radios, pre-1927 4. AC table models, pre-1945

Test instruments/equipment

6. Speakers

Deposit (check) enclosed_

7. Floor model radios

Televisions 8.

9 WWII era military radios

10. Foreign (non-USA) radios 11. Post-1945 table radios

12. Weird/bizarre radios

Cut apart conference registration and room reservation coupons on dashed lines and mail each to the address indicated on each coupon

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Mall before JUNE 15, 1990 to: MARC, PO Box 585, Okemos, MI 48864

	Fee	No. Adults	Total
Advance Registration(before 6/15)	\$4.00		
Registration (After 6/15 or at door)	\$6.00		
Flea Market Seller's Card - MARC member	\$10.00	><	
Flea Market Seller's Card - non-member	\$15.00	><	
1990 MARC Membership (MEMBERSHIP NOT REQUIRED TO ATTEND MEET)	\$6.00	×	
Make check out to MARC and mail to address	sabove	TOTAL:	
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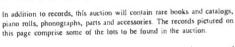
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- * 2-Minute Wax Cylinders
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- * Brown Wax Cylinders
- · Victor Long Plays
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If you were not a bidder in our last auction, you may receive a copy of the auction catalog by sending \$3.00 along with your name, address, phone number and a want list if you have one. We will be mailing catalogs beginning in April, and the auction itself will close in June. This is a MAIL auction, not a public one, so you bid from your own home. (You wouldn't want to come to Houston in the summertime, anyway!)



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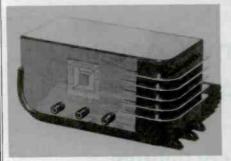
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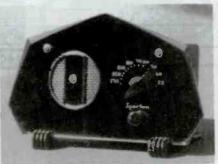
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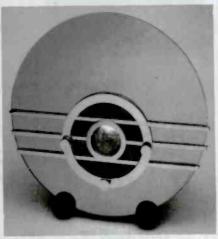
Sparton Model 557



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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, 0, 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 items related to antique radios, communication, electricity, 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: 10th of the month!

Classified ads must have a standard heading such as WANTED, FOR SALE, FOR TRADE, FOR SALE/TRADE, SERVICES, MESSAGE, HELP, etc. This heading is the only bold or allcapitalized 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 makes scanning the ads easier.

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

forget.

To encourage varied content of the ads, multiple insertions of the same classified ad are limited to two successive months. (To run an ad longer, use a boxed classified or display ad.)

Classified Ad Rates per Month

Subscribers:

First 20 words: FREE*

10¢ 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:

20¢ per word plus

10¢ per word for shaded ad.

Please do not forget to send in the extra 10¢ 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:

16¢ 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:

26¢ per word for all words* plus

10¢ per word for each all-caps word. Note: All words in shaded ads are bold.

Non-Subscribers:

Add 15¢ per word to above costs.

*Three of the total words can be bold-all-caps at no extra charge.

PHOTO & DRAWING DETAILS

Deadline for classified and boxed classified ads with drawings or photos: 5th of the month.

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

\$6.00 per month for each photo or drawing

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

CLASSIFIED AD DEADLINE MAY 10TH