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THE NEW WAVE COMMUNICATIONS RECEIVERS



HEATHKIT'S "MOHAWK"

A.R.C. — THE NATIONAL PUBLICATION FOR BUYERS AND SELLERS OF OLD RADIOS AND RELATED ITEMS — PUBLISHED MONTHLY

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STAFF:

Publisher and Editor: John V. Terrey Production Manager: Scott J. Young Office Manager: Lisa A. Friedrichs Advertising Manager: Cindie P. Bryan Managing Editor: Dorothy Schecter Radio Events Editor: Chris Froderickson

Publishing & Editorial Staff: Ray Bintliff, Dave Crocker, Dick Designation Robby Lyman, Jean Moldonian

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1/4	5 1/4 x 3 9/16	3 5/16 x 2 1/4	64.00	170.00	295.00	514.00	18.00+
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EDITOR'S COMMENTS

We're often asked which comes first — the article or the cover photo? Answer: sometimes one, sometimes the other. Whether the choice is by accident, inspiration, deliberate plan, bolt of lightning — the result makes the editorial process more interesting.

This month's lead article by Wayne Childress on communications receivers came first; however, it didn't take long to connect it to A.R.C. staff member Ray Bintliff's review of Chuck Penson's book on Heathkit with its excellent photos — thus, a cover!

This combination of two articles and the cover accents three aspects of collecting under-represented in the pages of A.R.C. — amateur radio, communications receivers, and the collecting and building of kit equipment. Heathkit perpetuated all three of these until the company decided to drop out of the kit business only a few years ago. (See A.R.C., Dec. 1993.) That decision brought an end to an era — a time when America's dining room tables were often littered with Dad's latest kit-building project.

Communications receivers are championed in the Childress article, in which he describes the attraction of these metal boxes. He also effers tips to buyers on identifying the hidden problems that this equipment often acquires after modifications by previous owners.

Dave Crocker, another A.R.C. staff member, describes an unusual cone speaker made in the late 1920s by the Symphonic Sales Corporation. The details of how a cone speaker is incorporated into a world globe are fascinating.

We include a report on the Vintage Radio and Phonograph Society/Antique Wireless Association October convention near Dallas, Texas. More than 800 lots brought over \$48,000 at the auction. Hats are off to George and Michael Potter for their tabulation of the results. I attended the auction and observed that the Potters examined each item as it came off the auction block and meticulously recorded the model numbers and conditions.

The Smith Auction Company in Pennsylvania, now holding regular radio auctions, reports on its November auction where over 300 radio items were sold. The high bid at the auction, which included high-fidelity and test equipment as well as radios, was a Bunnell galvanometer selling for \$4,100.

Chester Gehman sent in a description of his efforts to determine the function of a Philco circuit, which includes a third winding on an IF transformer. Chester was unable to resolve the mystery and

OOPS!

In the November 1995 report on the AWA conference, the upper right photo on page 17 showed another view of the Federal amplifier, not the crystal set as the caption stated.

invites A.R.C. readers to help out.

We continue to receive numerous approaches to solid-state tube replacement, but the one presented this month is unique — a substitute that glows. Gary Strelow's replacement device uses a lamp in place of the tube filament, and the light from the lamp controls the gain of the transistor. In fact, the filament rheostat functions nearly the same as when real tubes are used in the radio.

A very useful update to a classic — Grinder's The Radio Collector's Directory and Price Guide is reviewed in this issue by Ed Taylor. The first edition of this book, published nine years ago, was one of the first price guides for collectors.

Several unusual sets are featured in this month's Photo Review — a Scyrad crystal set from 1922, another early 1920s set by F.M. Doolittle of New Haven, Conn., and an Emerson 5-tube radio in a black lacquered case painted with an oriental scene. Radio Miscellanea includes feedback from readers on our recent advertising price increases.

A.R.C. on the Web. We continue to receive kudos on our World Wide Web site. Although we do not make ads available there, we do post highlights from each issue including the full radio event calendar. Visit our site at http://www.antiqueradio.com/.

Coming Radio Events. Forty radio events across the U.S. entice the collector during the month of February. A 4-day event of note is the Spring Extravaganza held by the Music City Vintage Radio and Phonograph Society, at Opryland Hotel in Nashville, Tenn., from February 28 to March 2. On the previous Sunday, February 25, Radio XXVII will be held by the Greater Boston Antique Radio Collectors (GBARC) at the Westford Regency hotel, just off I-495. Last year's event drew over 600 attendees and 90 seller tables. A visit to the A.R.C. editor's collection is a feature of this event. A.R.C. manages Radio XXVII for GBARC, so we issue a special invitation to all of our readers to attend the show.

Happy Collecting

John V. Terrey, Editor

ON THE COVER

Our cover photo, provided by Chuck Penson, is from his excellent book *Heathkit*, *A Guide to the Amateur Radio Products*, which is reviewed in this issue. On page 167, Chuck tells us that the RX-1 "Mohawk", one of the earliest kit-form communications receivers on the market, was Heath's first "ham band only" receiver. It was also one of the first sets produced in the green color that became a Heathkit trademark. Designed with 15 tubes, this 52-pound unit will receive upper and lower sideband as well as AM and CW. It covers 160 to 10 meters and has a separate band position and dial markings for 6- and 2-meter coverage (with optional converters).

COMMUNICATIONS RECEIVERS

Communications Collecting - The New Wave

BY WAYNE CHILDRESS

In this article Wayne Childress brings to light an aspect of collecting not often addressed communications equipment and the "communication gap" between collectors of such and collectors of home radios. He explains what the communication equipment collector is looking for and why he views these sets as valuable additions to his collection. Wayne's objective is also an A.R.C. priority — to develop an appreciation of the interests of others among collectors. (Editor)

A few months ago, a fellow radio collector stopped by for a look at my radio collection. As

we stepped into the "radio room," he immediately began to gawk at some of my 1920s battery sets. After perusing the wooden sets, he started to walk out of the room.

My "Hey" seemed to startle him. I asked, "Why didn't you look at these communications receivers?" I could tell by the look on his face, he was thinking, "Why should I?" So, I asked him if he was wondering why I was collecting all this "junk," to which he replied, "Well, yeah." I bit my lip.

The above exchange exemplifies a common misconception about vintage communications collectors. There's no doubt that collecting these big, heavy metal "rigs" is an acquired taste, but the collector of vintage communications equipment is no different from any other radio collector.

His reasons for collecting are for nostalgia, beauty, interest in technology, performance, rarity, preservation of history, etc., but mainly for the love of what he's collecting. He's also interested in using his equipment on a daily basis.

BETTER LISTENING AND CRAFTSMANSHIP

I had collected wooden sets of the 1920s-1940s for a couple of years before I acquired my first communications receivers. For me, the initial hook was performance. Being used to mediocre AM DX'ing with broadcast radios, I was suddenly thrown into another realm with communications receivers.



Figure 1. The National NC-100, ca.1936, with a tuning eye.

I was not only getting more distant AM stations, but now the world of shortwave listening was truly at hand. Larger band coverage, band-spread tuning, beat frequency oscillators, and other features allowed me easy and more enjoyable shortwave listening.

As I added new communications receivers to my collection, I began to realize that these receivers were not out of place in my collection. Although the wood cabinets had been replaced by painted metal cabinets for the most part, I still had a good representation of styling. For instance, one of my favorite sets is a National NC-100, circa 1936, shown in Figure 1. This set exemplifies the classic styling of the 1930s. Another National receiver, the SW-3, shown in Figure 2,



Figure 2. The National SW-3, a 3-tube regenerative receiver, has a dial straight out of the 1920s.

has a dial straight out of the 1920s. This popular 3-tube regenerative receiver was produced during the late 1920s and early 1930s.

Particular communications receivers represent other styles as well. So, I not only found myself with better performing radios, but I truly began to appreciate the craftsmanship of the cabinets and their overall eye appeal. Unfortunately, not every piece of communications gear will be in as good condition as the National NC-100 and SW-3 pictured. As we'll see, even these two receivers with their nice exteriors have their problems.

Sadly, thanks to modification articles in the ham magazines, not much of the vintage com-

munications equipment has gone untouched by experimenters and tinkerers over the years. Compound this meddling with the fact that some of this equipment was hauled out into the field for portable operation or for Field Day use under emergency conditions where it took abuse. No wonder pristine communications gear does not exist in abundance. Still, good clean, unmodified communications gear does exist.

CONDITION CONCERNS

The communications equipment collector's concerns about condition are the same as those of any other radio collector, if not more intense. Some collectors will tolerate various degrees of condition, while others want only museum quality, but all are concerned about the state of their prospective purchases.

It is rare to find a collector whose interest spans the entire spectrum of the radio collecting hobby. On the other hand, most of us do have some idea of interests outside our own, and we sometimes acquire unfamiliar items to trade and sell. Here is where the trouble begins.

What may appear to the average radio collector as a nice piece of communications gear, may, in fact, have been modified to the extent of being junk. The result is that it is especially hard for the communications collector to buy things by phone. To close the information gap between the communications equipment buyer and the radio collector as the seller, the following are things to check when you come across vintage communications gear that has ended up in someone else's garage.

Starting with the outside of the equipment, look for cabinets in reasonable condition. Things



Figure 3. The badly worn finish on this National NC-173 cabinet can be compared to a bad finish on a wooden set.

like discoloration, peeling paint, or rust on metal cabinets present a collector with problems similar to those encountered in wooden cabinets, such as missing veneer, surface scratches, bad finishes and hairline cracks. The National NC-173, shown in Figure 3, is an example of a metal cabinet with a badly worn finish.

As seen in the upper left-hand corner of the SW-3 chassis in Figure 4, communications gear will often have added holes, which sometimes suggest a modification, or de-modification. Also, the metal cabinets may have had a new paint job in a nonoriginal color. Some of these things don't present much of a problem, but depending on how bad it is, the cabinet condition can make the piece a parts set.

(Continued on tollowing page)

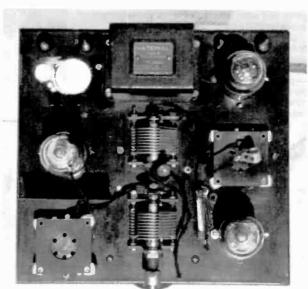


Figure 4. The originality of this National SW-3 chassis has been destroyed by the addition of several holes in the upper left corner.



Figure 5. The original variable tone control on this National NC-173 has been replaced by a slide switch, shown at left, second from the bottom.

(Communications Collecting, continued)

Extras on a cabinet may seem at first glance to be good. For instance, handles on the side or top may make hauling a heavy brute more convenient, but they detract from the originality of the gear. Of course, some equipment may have come from the factory with handles, but, if not, eliminating the extra holes represents more work. Just as a GE S-22 tombstone looks great with its original handle on top, adding handles to a wooden cabinet would offend most radio collectors.

With respect to physical condition, other things to look for are the same as for any radio. Torn grille cloth, missing tube shields, cracked dial glass, and worn lettering all testify to the general condition of the piece of equipment.

Missing knobs are a problem for any radio collector. Communications gear will be found with extra knobs more often than home radios. These knobs may not match the other knobs on the gear — perhaps an indication that the equipment simply lost a knob somewhere along the way. On the other hand, and more likely, the rogue knob can indicate a modification.

MODIFICATIONS

Modifications bring us to the chassis of the equipment. It is not uncommon to find a piece of vintage communications gear that has been modified in some way. These "mods" may be relatively simple, like the addition of an SO-239 coax antenna connector. Another example is the replacement of a variable tone control with a slide switch, as shown in Figure 5. On the other hand, "mods" may be completely destructive, like replacing octal sockets and tubes with 7- and 9-pin miniatures, as shown in the NC-173 chassis in Figure 6.

Some gear has been so heavily modified that the set is not anywhere near what it was when it left the factory. These modifications may have saved the original owner money, or "improved" the piece in his eyes, but to the collector, it can mean nightmarish work or monetary losses.

If you're unfamiliar with communications equipment, there are several things to check, which can indicate modifications. Since a lot of communications equipment allows access with lift-up lids, rogue parts are easily exposed.

The chief indicator of a modification is the tube complement. The first step is to compare the tubes in the set against those marked on the chassis or in the manual to determine if tube substitutions have been made.

For example, something as simple as a substitute rectifier tube can be indicative of a replacement power transformer. This may seem like a minor thing, especially if the gear works. On the other hand, if the original transformer is unique, as in the National NC-100 and NC-200 series receivers which have the

company's logo stamped on the top and are painted to match the chassis, then a replacement transformer takes away from the integrity of the set. Figure 7 shows a replacement power transformer installed in an NC-100 on the left and the correct transformer on the right.

Another kind of modification to beware of requires that a tube be added to the chassis. Increasing the tube complement, even by just one tube, can cause the power transformer to over-

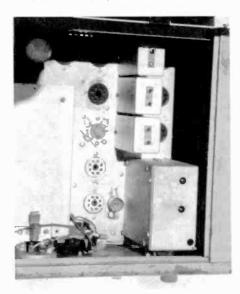


Figure 6. The two miniature tube sockets on this NC-173 chassis were "improvements" which smoked the power transformer.

heat during normal operation, thus decreasing the life expectancy of the transformer. Of course, these added tubes will not be marked on the chassis or in the manual.

Other modifications can usually be spotted by their homemade look. Although some people are master craftsmen, few can create a modification that can't be detected. If it doesn't look factory made, it probably isn't.

Good indicators of a modification are the mounting holes associated with it. Factories generally make clean holes. Also, these holes are usually drilled or stamped before painting, so the inside of the holes will be painted. In addition, look for things that seem to be in odd places. For example, since much of this gear used separate

speakers and original speakers were sometimes not purchased with the set, rogue audio transformers sometimes ended up under the chassis.

Figure 7. A National NC-100 with a replacement transformer (left) and an original power transformer (right).

EXCEPTIONS

As with any rules, there are always exceptions to modifications. Some tube changes may be either an exact substitution or changed at the factory. For example, some chassis of the National NC-57 are stamped to indicate a Type 6SN7 tube but use a Type 6SL7 instead. In these cases, the 6SN7 stamping was inked out by the factory. Factory accessories were often made for communications equipment, and some units were plug-ins and marked with the set maker's name.

Also, since the communications field was an always advancing technology, you may run across a weird variant or "factory modification." Although a factory replaced tube may be hard to ascertain, factory accessories and mods can usually be determined by their "manufactured" look.

Modifications aren't the end of the world. Recently, I purchased a National NC-46 receiver through the mail. The seller had described the receiver in detail, and I debated whether to buy it. There were many modifications to it, according to the description, but the price reflected this, and I could always use the parts.

When the NC-46 arrived, I wasn't the least bit disappointed, since it had been described accurately. A few days after its arrival, I gave the set a closer look. There was no physical damage to the cabinet, and the chassis hadn't been hacked on It happened that I had all the missing parts for the NC-46, which I had collected from other National junkers. Although the work is still in progress, I should be able to put Humpty Dumpty back together again.

So, those junkers and parts sets serve a valuable purpose in preserving other more restorable sets. In fact, sometimes two junkers can be made into a nice collectible piece.

BUYER AND SELLER RESPONSIBILITY

The responsibility for a successful buy or trade

does not lie entirely in the hands of the seller. The vintage communications collector must understand it's not a given that the person on the other end of the phone line has seen every piece of gear, or knows how, why, or if a piece of gear has been modified.

After all, the communications collector may not know the difference between Catalin and walnut Bakelite, so there's no reason to assume that a radio collector knows what type of antenna connector should be on a Hallicrafters SX-73. Thus, it is imperative that the buyer ask the right questions and base his/her decision to buy, or not to buy, on the answers.

The emphasis for the seller is on getting to know what and to whom he is selling. Vintage communications collectors prize their finds, just as any other radio collector does. To them, these sets are works of art, just as the Scotts, Philoo 90s, and transistor radios are to their prospective collectors. Communications collectors get the same warm feeling inside when they are shortwave listening or transmitting that the radio collector does when listening to Glenn Miller over his "Walton" Zenith tombstone.

Although it is impossible for collectors to be experts in every area of radio collecting, being able to give a better description of that "hunk of metal" you just picked up from the flea market will give the communications collector a better understanding of its condition. If buyer and seller work together, a more positive transaction can take place for both parties.

(Wayne Childress, 1903 Jerome Pl., #3, Helena, MT 59601)

Wayne has collected radios since 1992. After he had spent a year concentrating on 1920s vintage battery sets, a battered National NC-57 made its way into his collection. Since then, he has specialized in collecting products manufactured by the National Company. He is also a ham (KC7KUE) and an avid shortwaye listener.

WITH THE COLLECTORS

The Symphonic Globe Speaker

BY DAVE CROCKER

"When you have the world, you can hear the world!" (No, that's not it.) "New speaker makes earth-shattering news!" (No, not quite right.) "The best speaker in the world!" Ah, yes, that's it! That would have been an excellent advertising statement for the radio speaker described in this article. However, as it was, the Symphonic came and went with all the other cone speaker innovations of the late 1920s.

The Symphonic was introduced in mid-1927, along with many, many other cone speakers, whose manufacturers were eager to cash in on the radio owners' rush to replace their obsolete horn speakers. The horn just couldn't match the superior tone qualities offered by the cone speaker. It was also an awkward blend with household furniture styles

On the other hand, the cone's pleasing, round

shape was a designer's dream, and the 120-orso cone manufacturers installed them in everything and anything! The cone's one drawback was its delicate paper construction, which was prone to punctures and tears; therefore, the advantage of packaging it behind a grille or in some kind of enclosure became evident. Thus, it was that the Symphonic Sales Corporation of New York City designed its cone speaker totally hidden inside a 13-inch world globe, as shown in Figure 1.

Of the 250-odd cone speaker designs offered in the late 1920s, this was one of the most unusual. Looking like an ordinary library globe, it fits well with any decor. Imagine how striking it would have been if it had lift up!

THE SPHERE

The globe sphere is a full-color and accurate representation of the world of 1927 (now quite outdated) and rotates on its axis. Each of the globe's upper and lower halves is constructed of a heavy fiberboard material. Each half has twelve



Figure 1. The Symphonic Globe speaker on its tripod base stands a full 201/2 inches tall.



Figure 2. The Symphonic Globe speaker opened at its equator to show the cone. Also note one of the covered speaker openings on the lower section.



Figure 3. The Symphonic's paper cone is removed to show how the permanent magnet driver is mounted. By looking into the bottom, you can see how the grille cloth covers each of the lower openings.



Figure 4. The cast-iron base shows the name tag stating that the device was made by the Symphonic Sales Corp. of New York, N. Y.

(longitude) segments, bent and glued logether to form a bowl or half sphere. On these halves are glued a colored paper map of the world. It is interesting to note that on the Symphonic Globe the entire Soviet Union is labeled "Russia," Iran is "Persia," and Thailand is "Siam." Such was the world in the 1920s.

Eight wedge-shaped openings in the globe's lower section have a fine woven, gold grille cloth covering. Although these openings are enough for proper sound emanation, the globe's truly unique feature is the sliding top. When slid back, it reveals the 9½-inch, horizontally mounted fabric and paper cone top. The tone qualities can be changed by adjusting the opening of the top cover, which pivots on two brackets. Figure 2 shows the Symphonic globe speaker in its fully-opened position.

THE CONE

The cone is supported at its peak by a thin shaft leading down to a horizontally mounted permanent magnet, quite common to most of the cone speakers of the period. An adjustable rubber plug at the end of this shaft allows the cone

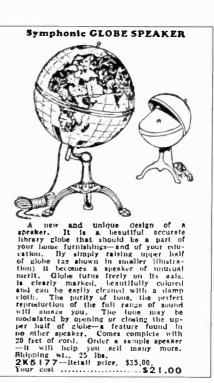


Figure 5. The announcement of the Symphonic Globe speaker, which appeared in the August 1927 issue of "Talking Machine World," a dealer-related magazine.

either to vibrate free of any edge support, or to have its perimeter rest slightly on the metal equator. See Figure 3. A 20-foot speaker cord leads out from the bottom of the globe, allowing the globe to be positioned far enough away from the radio to appear unassociated.

THE BASE

The globe is supported by a decorative, castiron base with an oval "Symphonic Sales" name tag, which can be seen in Figure 4. The base's weight alone is more than adequate to stabilize the globe above. The complete unit's weight is 25 pounds.

The Symphonic advertisement, shown in Figure 5, says that the Symphonic Globe speaker was offered to the radio public for \$35. This price allowed the radio dealer to clear a \$14 profit from each sale. In many cases, such a profit was equal to a week's salary in 1927.

It's apparent that this unique radio speaker didn't "set the world on fire" — rather, the world swallowed it up!

(Dave Crocker, 6 Raymond St., Sandwich, MA 02563)

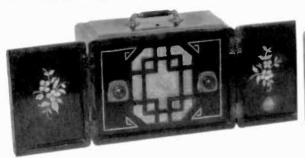
Dave Crocker is on the A.R.C. staff and has been actively collecting radios for more than 24 years. Many of these years have been spent researching and collecting radios manufactured by the Crosley Radio Company.



PHOTO REVIEW



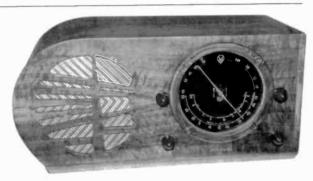
This column presents in pictorial form many of the more unusual radios, speakers, tubes, advertising, and other old radio-related items from our readers' collections. The photos are meant to help increase awareness of what's available in the radio collecting hobby. Send in any size photos from your collection.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

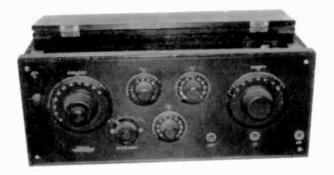




EMERSON CHINA CHEST – This wooden cabinet, tabletop set features a black-lacquered case, solid brass hardware and a beautifully hand-painted Oriental scene. The front doors open to reveal the speaker and controls. The tuning dial is in the early 0-100 scale. The small 10 x 8 x 6-inch case is packed with 5 tubes. (*David Sacco – Rochester, NY*)

RCA VICTOR MODEL UN-KNOWN – This 1936-1937 Art Deco, 6-tube "mystery set" by RCA has been restored to its original condition except for the grille cloth. It has broadcast, shortwave, amateur, and police bands. (Rod Kennedy – Moraga, CA)





F.M. DOOLITTLE MODEL UNKNOWN - F.M. Doolittle Co. of New Haven, Conn., was the real pioneer of stereo broadcasting in the early 1920s. The company later established the radio station WDRC. This set has AMRAD audios and Federal RF transformers. I know of one other identical set. (Merrill Bancroft - Townsend, MA)

PHOTO REVIEW



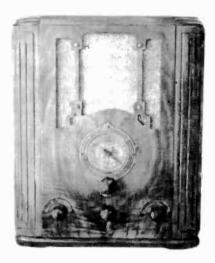
SCYRAD SR-12 CRYSTAL SET – Made by the Schenectady Radio Corporation, Schenectady, New York, this set has a tag on the bottom identifying it as a "Scyrad SR-12." The serial number is #1687, with a test date of 1922. To the best of my knowledge this model, sold in 1922 and 1923, was the only one made by the company. (Sam Fotundo – Utica, NY)



DETROLA MODEL 330 – Is this set a "kissing cousin" to the Motorola Catalin radio in the July 1995 A.R.C. "Wanted" photo ad? Curiously this set isn't listed in Rider's. It has an unusual X-shaped back cover over the Detroscope antenna. An AC/DC set, it uses Types 12A8, 12K7, 12Q7, 50L6 and 35Z5 tubes. (George Hausske – Wheaton, IL)



ECHOPHONE MODEL 14 - This 6-tube superheterodyne, ca. 1932, has shadowgraph tuning and tone control. Phone jacks are mounted on the rear apron. (Ed Paski – Berwyn, PA)



CROSLEY MODEL 855 - This 8-tube superheterodyne set, ca. 1935, has two shortwave bands and performs very well. (Bill Harris - Roanoke, TX)



AUCTION REPORT

VRPS/AWA 1995 Convention and Auctions Irving, Texas — October 27-29, 1995

COMPILED BY GEORGE AND MICHAEL POTTER

The 20th annual convention of the Vintage Radio & Phonograph Society (VRPS) and the Antique Wireless Association (AWA) was held October 27-29, 1995, at the DFW Airport Holiady Inn South in Irving, Texas. Over 490 attended the event.

Friday's events included a silent auction and a main auction. The well attended technical sessions included presentations by Tom Burgess of Mabelvale, Arkansas, on transistorized tubes; his "vacuum tube repair wafers" appear in full-page ads in A.R.C. Another presentation by John Bryant, of Oklahoma City, included rare slides of industrial designs by Robert Davol Budlong. The Old Equipment Contest also occurred on Friday.

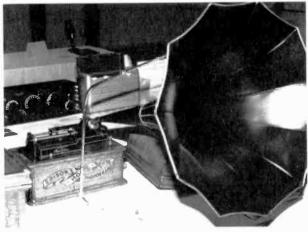
Saturday's events featured a silent auction, a main auction, and the Awards Banquet. Guest

speaker John Bryant gave a slide presentation of the flamboyant Commander Eugene F. McDonald, Jr., founder of Zenith Radio Corporation.

In the skilled hands of auctioneer Michael Sherman, auction proceeds came to \$48,550 for 838 items sold, with 54 passes. The Friday night auction was extended because of the overabundance of equipment. When this auction ended at 11 p.m., there were over 150 unsold items left over. This situation has prompted VRPS directors to review ideas for a more equitable auction



The BC-115 aircraft receiver, on left, went for \$250, and the DeForest DT-700 Everyman crystal set sold for \$550.



This Edison Model B with horn, a winning entry in the contest, reminds us that VRPS members collect phonographs as well as radios.

plan for future auctions.

Among the high priced items sold at the auctions were the following: an RCA 77DX mike selling at \$750; a DeForest DT-700 Everyman crystal set at \$550; a Pilot 3-inch TV, ca. 1947, at \$425; a Lone Star beer bottle radio, ca. 1930, at \$300; a BC-115 1920s aircraft radio at \$250; a Crosley grandfather clock radio at \$325; a Pathé cone speaker at \$350; a Zenith 7-J252 Walton tombstone at \$435; a Fada 652 Catalin at \$280; a Crosley neon sign at \$325; a spark key with a marble base at \$160; an Edison Diamond Disc machine and 150 records at \$190; and an interesting novelty set, the Crayola radio, at \$110.

Also sold were a Wimhurst static machine at \$290, a King AM-PLI-TONE headphone horn at

A warning: Auction prices are not current values. A listing such as this cannot adequately include the condition of cabinets, chassis, transformers, tubes, the operating status of the set, and the inclusion of incorrect, restored or replica components, etc. Auction prices are the result of the excitement of the auction process, the skill of the auctioneer and the specific interests of the participants. Nevertheless, auction prices serve as useful references and as another element in the value determining process. The possibility of error always exists, and if we are notified, corrections will be reported.



This Crosley grandfather clock radio, Model 124. sold for \$325.

\$200, a Scott Super 12 at \$240, a Detrola clock radio at \$325. and a Truetone M-278-5D beetle plastic set at \$325. For 1995, console prices were very high, 1920s battery sets prices were a little over last year's. Bakelite and plastic sets were down, and 1930s wood set radios brought excellent prices. Rider's volumes averaged \$25 each.

The following list of equipment combines all four auctions. Every effort was made to observe and identify the equipment, but accuracy is not guaranteed. Some sets do not have model numbers, since none were found either on the set or on the auction form.

e=excellent, vg=very good, g=good, f=fair, p=poor, unk=unknown, BB=brass based, WT=with tubes, NT=no tubes, N.I.B.=new in box

AC Dayton LX-10, WT, g	\$50
Admiral 20KB6, N.I.B., e	130
Aero shortwave converter, f	
Air Chief 4-A-70, f	15
Air King shortwave converter, e	140
Airline 6Z-177, vg	75
Airline 6Z-351, unk	70



This Pathé heavy frame cone speaker sold for \$350, even with a tear in the cone.

Airline 6Z-455, g70 Airline 62-98, ca. 1934, g70
Airline 62 90 og 1034 g
Airline 02-30, Cd. 1304, g
Airline 64BR-1503B, g
Airline 74BRI502B, g30
Airline 84BR-1053A, f10
Airline 84KRP, unk20
Airline 94GSE chairside, g70
Airline BR 526A, g36
Airline M-93WG-800E, e
Allille M-934VG-000E, e
Algene AR5U overnight radio65
Allocation maps, U.S.A./RCA55
American Bosch speaker, f25
American Electric wall telephone, g110
Amrad Royal DC-6, WT, vg40
Artone 12-1046U, g45
Article 12-10400, g
Arvin 442, metal, f30
Arvin 617B, g120
Arvin 850T, p12
Arvin 6640, g35
Atlas battery novelty set, g18
Atomic 572 g 20
Atwater Kent 7 console, refinished45
Atwater Kent 20 big boy f
Atwater Kent 20 big box, ff, 40; g, 55
Atwater Kent 20 big box, NT, (2), f20, 40
Atwater Kent 20C, NT, g90
Atwater Kent 30, WT, g70
Atwater Kent 33, WT, unk50
Atwater Kent 35, NT, f24
Atwater Kent 36, f
Atwater Kent 40, E-speaker, f
Atwater Kent 40, E speaker, g60
Atwater Kent 40, NT, p-f46
Atwater Kent 43 and F4 speaker, f43
Atwater Kent 43, NT, f55
Atwater Kent 44, NT, g55
Atwater Kent 60 chassis, g75
Atwater Kent 70 console, f
Atwater Kent 74 console, hums50
Atwater Kent 74 consolette, e80
Atwater Kent 145, g
Atwater Kent E speaker, (2), g26, 55
Atwater Kent E2 speaker, (2), q
Atwater Kent F-4A speaker, (2), f30, 50
Atwater Kent F-7A speaker, g40
Atwater Kent H horn, g90
Atwater Kent L horn, modified, g
Atwater Kent L horn, vg140
Atwater Kent M horn, f75
Automatic Radio 613X, (2), g20, 70
Automatic Radio 613X, (2), g20, 70 AWA <i>Old Timer's Bulletins</i> , 1974-199555
Automatic Radio 613X, (2), g
Belmont 6D121, q60
Belmont 6D121, g
Belmont 6D121, g
Belmont 6D121, g 60 Bendix 753M, g 20 Big Bird novelty radio, vg 26 Blabbermouth novelty radio, (2) 16, 22
Belmont 6D121, g 60 Bendix 753M, g 20 Big Bird novelty radio, vg 26 Blabbermouth novelty radio, (2) 16, 22 Brandes B15 console, vg 10
Belmont 6D121, g 60 Bendix 753M, g 20 Big Bird novelty radio, vg 26 Blabbermouth novelty radio, (2) 16, 22 Brandes B15 console, vg 10 Brandes cathedral, urk 60
Belmont 6D121, g 60 Bendix 753M, g 20 Big Bird novelty radio, vg 26 Blabbermouth novelty radio, (2) 16, 22 Brandes B15 console, vg 10 Brandes cathedral, urk 60 Brandes headsets, (2) 20
Belmont 6D121, g 60 Bendix 753M, g 20 Big Bird novelty radio, vg 26 Blabbermouth novelty radio, (2) 16, 22 Brandes B15 console, vg 10 Brandes cathedral, urk 60
Belmont 6D121, g 60 Bendix 753M, g 20 Big Bird novelty radio, vg 26 Blabbermouth novelty radio, (2) 16, 22 Brandes B15 console, vg 10 Brandes cathedral, urk 60 Brandes headsets, (2) 20 Buccaneer Treasure Chest, vg 160
Belmont 6D121, g
Belmont 6D121, g
Belmont 6D121, g 60 Bendix 753M, g 20 Big Bird novelty radio, vg 26 Blabbermouth novelty radio, (2) 16, 22 Brandes B15 console, vg 10 Brandes cathedral, unk 60 Brandes headsets, (2) 20 Buccaneer Treasure Chest, vg 34 Camera novelty set, vg 36 Camus bottle radio, N.I.B. 28
Belmont 6D121, g
Belmont 6D121, g
Belmont 6D121, g 60 Bendix 753M, g 20 Big Bird novelty radio, vg 26 Blabbermouth novelty radio, (2) 16, 22 Brandes B15 console, vg 10 Brandes cathedral, urk 60 Brandes headsets, (2) 20 Buccaneer Treasure Chest, vg 160 Camcorder novelty set, vg 34 Camera novelty set, vg 36 Camus bottle radio, N.I.B 28 Catalin clock, (2) ea., 80 Celestrion speaker, g 70 Clarion shortwave, g 10
Belmont 6D121, g 60 Bendix 753M, g 20 Big Bird novelty radio, vg 26 Big Bird novelty radio, vg 16, 22 Brandes B15 console, vg 10 Brandes cathedral, unk 60 Brandes headsets, (2) 20 Buccaneer Treasure Chest, vg 34 Camera novelty set, vg 34 Camus bottle radio, N.I.B. 28 Catalin clock, (2) ea., 80 Celestrion speaker, g 70 Clarion shortwave, g 10 Coca Cola radio, N.I.B. 16
Belmont 6D121, g 60 Bendix 753M, g 20 Big Bird novelty radio, vg 26 Blabbermouth novelty radio, (2) 16, 22 Brandes B15 console, vg 10 Brandes cathedral, unk 60 Brandes headsets, (2) 20 Buccaneer Treasure Chest, vg 34 Camera novelty set, vg 34 Camera novelty set, vg 36 Camus bottle radio, N.I.B. 28 Catalin clock, (2) ea, 80 Celestrion speaker, g 70 Clarion shortwave, g 10 Coca Cola radio, N.I.B. 16 Continental M-1600, vg 170
Belmont 6D121, g 60 Bendix 753M, g 20 Big Bird novelty radio, vg 26 Blabbermouth novelty radio, (2) 16, 22 Brandes B15 console, vg 10 Brandes cathedral, unk 60 Brandes headsets, (2) 20 Buccareer Treasure Chest, vg 160 Camcorder novelty set, vg 34 Camera novelty set, g 36 Camus bottle radio, N.I.B 28 Catalin clock, (2) ea., 80 Celestrion speaker, g 70 Clarion shortwave, g 10 Coca Cola radio, N.I.B 16 Continental M-1600, vg 170 Coronado 526, (2), f 26, 65
Belmont 6D121, g 60 Bendix 753M, g 20 Big Bird novelty radio, vg 26 Blabbermouth novelty radio, (2) 16, 22 Brandes B15 console, vg 10 Brandes cathedral, urk 60 Brandes headsets, (2) 20 Buccareer Treasure Chest, vg 160 Camcorder novelty set, vg 34 Camera novelty set, g 36 Camus bottle radio, N.I.B 28 Catalin clock, (2) ea, 80 Celestrion speaker, g 70 Clarion shortwave, g 10 Coca Cola radio, N.I.B 16 Continental M-1600, vg 170 Coronado 526, (2), f 26, 65 Country Bell telephone radio 30
Belmont 6D121, g 60 Bendix 753M, g 20 Big Bird novelty radio, vg 26 Blabbermouth novelty radio, (2) 16, 22 Brandes B15 console, vg 10 Brandes cathedral, unk 60 Brandes headsets, (2) 20 Buccareer Treasure Chest, vg 160 Camcorder novelty set, vg 34 Camera novelty set, g 36 Camus bottle radio, N.I.B 28 Catalin clock, (2) ea., 80 Celestrion speaker, g 70 Clarion shortwave, g 10 Coca Cola radio, N.I.B 16 Continental M-1600, vg 170 Coronado 526, (2), f 26, 65

(VRPS/AWA 1995, continued)	
Crayola novelty, box, e1	10
Crosley 5-50, WT, g	65
Crosley 6H2, f	75
Crosley 9-105, g	30
Crosley 10-1-1B8, vg	45
Crosley 10-135, g	50
Crosley 10-137, g	35
Crosley 11-103, g	55
Crosley 11-103, vg1	00
Crosley 11-1074, f-g	18



John Bryant, author of "The Zenith Trans-Oceanic, Royalty of Radios," was guest speaker at the annual banquet.

Crosley 11-107U, (2), f	55 85 50 120 15 55 55 75 80 77 45 75 45 45 45
Crosley neon sign, e	325
Crosley VI, WT, g	150
Dahlberg pillow radio, g	100
Davis 1221 FM tube type, g	25
DeForest DT-700 Everyman crystal set, g	
Delco R-1126, f	
Delmonic NT-5	
Detrola 5-tube, g	325
DeWald Bakelite, red, g	22
DeWald rooftop set, g	

Dictograph horn, vg120
Dictograph speaker140
Edicar Diamond Discount 150 seconds at 100
Edison Diamond Disc and 150 records, g 190
Emerson 510, e40
Emerson 520 Catalin, f
Emerson 520, no cracks, e
Emerson 541, g
Emerson 645, vg
Emerson 646A, g
E
Emerson 833B, g
Emerson 988, g20
Emerson BM206, f
Emerson EP405, g
Emerson HX312, f
Emerson St. Regis, g45
Emerson tombstone, unk80
Eveready console, refinished250
Eveready speaker, f
Exide battery jar
Exide battery jai13
Fada 652 Catalin, vg280
Fada kit set, NT, g50
Fada M-192A, vg75
Fada M-652 Catalin, f
Firestone 4A155, f
Firestone \$7426-62
Fisher 800B receiver55
FISHEL GOOD LECEIVEL
Freed-Eisemann FE-15, NT, g55
Freed-Eisemann NR-5, WT, e
Freed Eleannes ND 10 NT
Freed-Eisemann NR-12, NTunk, 65; g, 100
Freshman Masterpiece, NT, g65
Garod 5A2, q
Garod RAF, NT, g30
GE J85 console, vg85
GE K53, g
GE LCP609, f20
GE M630, g50
GE 10000, g
GE ME61, g
GE ME61, g65
GE ME61, g
GE ME61, g 65 GE S-22, g 55 GE TV 12TI, unk 40 GE TV 810, vg 100 GE TV M10TS, f 75 General Radio waverneter, g 130
GE ME61, g
GE ME61, g 65 GE S-22, g 55 GE TV 12TI, unk 40 GE TV 810, vg 100 GE TV M10TS, f 75 General Radio waverneter, g 130 General TV & Radio 5A5, g 55 German Peoples set, WWII, unk 80 German WWII K42N radio, unk 225 Ghost Busters novelty radio, N.I.B. 18
GE ME61, g 65 GE S-22, g 55 GE TV 12TI, unk 40 GE TV 810, vg 100 GE TV M10TS, f 75 General Radio waverneter, g 130 General TV & Radio 5A5, g 55 German Peoples set, WWII, unk 80 German WWII K42N radio, unk 225 Ghost Busters novelty radio, N.I.B. 18
GE ME61, g 65 GE S-22, g 55 GE TV 12TI, unk 40 GE TV 810, vg 100 GE TV M10TS, f 75 General Radio wavemeter, g 130 General TV & Radio 5A5, g 55 German Peoples set, WWII, unk 80 German WWII K42N radio, unk 225 Ghost Busters novelty radio, N.I.B. 18 Gilfillan GN-1, WT, g 55
GE ME61, g 65 GE S-22, g 55 GE TV 12TI, unk 40 GE TV 810, vg 100 GE TV M10TS, f 75 General Radio waverneter, g 130 General TV & Radio 5A5, g 55 German Peoples set, WWII, unk 80 German WWII K42N radio, unk 225 Ghost Busters novelty radio, N.I.B 18 Glifillan GN-1, WT, g 55 Globe Fleetwood, g 20
GE ME61, g 65 GE S-22, g 55 GE TV 12TI, unk 40 GE TV 810, vg 100 GE TV M10TS, f 75 General Radio waverneter, g 130 General TV & Radio 5A5, g 55 German Peoples set, WWII, unk 80 German WWII K42N radio, unk 225 Ghost Busters novelty radio, N.I.B. 18 Gilfillan GN-1, WT, g 55 Globe Fleetwood, g 20 Gloritone cathedral, g 100
GE ME61, g 65 GE S-22, g 55 GE TV 12TI, unk 40 GE TV 810, vg 100 GE TV M10TS, f 75 General Radio waverneter, g 130 General TV & Radio 5A5, g 55 German Peoples set, WWII, unk 80 German WWII K42N radio, unk 225 Ghost Busters novelty radio, N.I.B. 18 Gilfillan GN-1, WT, g 55 Globe Fleetwood, g 20 Gloritone cathedral, g 100
GE ME61, g



A beautiful 1918 IP-500 receiver displayed at the Old Equipment Contest.

Jukebox novelty, w/cassette player	30
Key, spark, marble base, nice	160
King AM-PLI-TONE speaker, g	200
Kit battery set, f	15
Kit, regenerative set, vg	65
Kleer-tone antenna tuner, q	
Kolster 6J, NT, g Lafayette semi-auto bug, box, vg	44
Lone Star beer bottle, g	
Loop antenna, collapsible	
Magnavox chairside, f	
Magnavox M-4 horn, g	55
Magnavox R-3 speaker, g	/5
Majestic 20, g	
Majestic 59, f	
Majestic 310B, p	
Majestic 371, g	70
Majestic 440, chrome front, vg	
Majestic M-50, vg	170
Majestic neon sign, g	120
Michigan kit set, NT, g	70
Micronic Ruby, NT, vg	34
Midwest, NT, vg	95
Midwest, NT, vg Minerva Tropic Master, f	34
Motorola 5X120, g	14
Motorola 6T, vg	120
Motorola 53H, f	30
Motorola 55LT-40F	32
Motorola 57X	
Motorola 60, f	24
Motorola 68T 110, f	
Motorola 77 FM 21, phono	40
Motorola car grillo radio f	170
Motorola Goldenview 71 MA TV, f	40
Motorola M1096, f	45
Motorola Pixie transistor radio, g	24
Murdock 200, NT, w/horn, g	60
Music Master 175, vg	
National 173, eg, 30;	e 90
National power supply	36
National RCP, f-g	100
National SW-54, vg	60
Naval Observatory clock, g	
Ohmite resistors in cabinet	30
Olympic 1056 transistor radio	15
Owl radio, f	38
Packard Bell 5DA, 1947, g	1.4
Panasonic RC-1091, clock radio	10
Paramount, Neutrodyne kit, f	
Pothé oppolier along	250
Pathé speaker, clean	330
Peerless speaker, g	00
Philco 18H console, f	40

Philco	16 RX, 2-piece console, e	240
Philco	37-610. (2). a50,	60
Philco	37-611, a	. 65
Philco	37-620, g	.50
Philco	37-650, g	.30
Philco	37-620, g	75
Philco	38-2. a	.50
Philco	38-4D battery set, g	.50
Philco	38-15CS, (2)f, 60; restored,	130
Philco	38-62, f	. 45
Philco	38-62, f	.60
Philco	40-130, vg	.58
Philco	40-140, g	.50
Philco	41-226, f	.40
Philco	40-140, g 41-226, f 41-280 console, vg	150
Philco	42-365 console, g	.70
Philco	42-1010, f	.30
Philco	42-1013 console, vg	.70
Philco	48-230, f	.18
Philco	48-460, g	. 22
Philco	49-505 Transitone, g	. 32
	50 cathedral, (2). gea.	
Philco	50-522, f	.20



This Radiola III-A, left, went for \$70, but the nice Aeriola Senior with dud WD-11 sold at \$150.

Philco 53-1750 phono console, g Philco 60, f Philco 70, g Philco 80, f Philco 90, cathedral, p, (2)	6028085 0, 170160501022055451604520 f . 130
Philco M-37-62, g	55
Philco M-45, vg	45
Philco Transitone, g	45
Philco Transitone, PT-3, f	20
Philmore Blackbird crystal/w/headphones,	f.130
Philmore crystal set, red	80
Phono Jr., German, f	16
Pilot Jr. T-704, f-g	50
Pilot TV, 1947, works, vg	
Popular Electronics magazines, 1957-196	
Popular Radio magazines, (10-15)	
Porto Bar radio, f-g	80
Radio keg, g	75
Radio Shack football novelty	
Radio Tel coin-op, g	95
Radiola III-A, NT, clean	/0
Radiola 33 w/speaker, f	
(Continued on following	

(VRPS/AWA 1995, continued) Radiola 61-5, g)
Radiola UZ1325 norn, no driver	
RCA 4T cathedral, f	
RCA 6-T-2 tombstone, q	Ś
RCA 6RF9, vg	Ó
RCA 7T1, 1936, tuning eye, g	
RCA 8-BT-7J24	4
RCA 8-X-6F, vg	
RCA 9-TX-50, 1939, g45	5
RCA 45-EY-3, phono, f20)
BCA 56X5 a 20)
RCA 77DX mike, less base, e750)
RCA 86T. a	5
RCA 100A speaker, unk30	
RCA 101 tombstone, g65	5
RCA 103 speaker, rear shroud gone95)
RCA 103 speaker, f-g	2
HCA 103 speaker, tapestry OK	J
RCA 103 speaker, tapestry torn	ว ว
RCA 121 camedial, e	
RCA 551, g	
RCA 810T, e	
RCA AM-FM, 8-X-71, vg	
RCA B274, g	
RCA M-75X11, g42	
RCA R28P, e 160	0
RCA R93A record player22	2
RCA sign, 18" diameter, g85	5
RCA sign, wooden, e100	
RCA T7-5 tombstone, g10	0
RCA tube caddy, (300) tubes40	0
Realistic DX-160, vg	0
Records, 16" transcription, (12)	U
Records, 16" transcription, (4)	
Records, 78 rpm, (12), g	
negeticy in/, i	1



RCA 77DX microphone sold, without the base shown, for \$750.



This beautiful Philco 16RX chairside, left, and remote speaker sold for \$240.

Aider's Vol. 8 Aider's Vol. 9 Aider's Vol. 10 Aider's Vol. 10 Aider's Vol. 11 Aider's Vol. 11 Aider's Vol. 12 Aider's Vol. 13 Aider's Vol. 14 Aider's Vol. 15 Aider's Vol. 16 Aider's Vol. 17 Aider's Aider's Aider's Aider's	0666650500555052004458855055550000660350014121060060
Temple horn, speaker, q	60
Thorola Equadyne, NT	50
Thorola born a	55
Thorola horn, good driver, f	15
i noroia norn, good driver, t	÷5
	Rider's Vol. 6, 9 and Index 1-10



With this \$300 long-neck novelty radio, Royce can pour out some Sweet Lone Star country sounds.

Thorola horn, works, f Tom Thumb radio, unk Transformers, box of (20) Trav-Ler 5008, f Trav-Ler tombstone, f Treasure Chest, g Truetone D-711, q	110 30 20 75
Truetone D-711, g	45
Truetone D-1012, g	45
Truetone D-2624, SW	
Truetone D-10001, 1942, g	
Truetone M-278-5D, beetle plastic	
Utah headphones vo	10
Vibroplex, in box	75
Victor phono portable, p	20
Victor VV-IV phono, q	
Waltone radio, f	65
Watterson 4581, f	20
Wax cylinders, 2 min., (5)	50
Wax cylinders, 4 min., (7)	20
Wax cylinders, box, (24)	
Western Bell sounder	
Western Electric 10D horn, g	
Western Electric horn mike, f	
Western Electric straight key	
Western Mfg. crystal set, g	
Westinghouse Aeriola Senior, dud WD-11	
Westinghouse H165, f	
Westinghouse H182	
Westinghouse H435TS, g	10
Westinghouse WR-12 grandfather clock, i	1130
Westinghouse WR120	

Wimhurst static machine, e290
Willingst Static machine, e230
Workrite, Neutrodyne, NT, f30
Xonex, replica, AM-FM, vg24
7-nish 40001 4
Zenith 4B321, f45
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(VRPS/AWA 1995, continued)	
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811A, (2), g	22
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Duds, 99, (4)	10
Miniatures, (150) in boxes	14
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Transmitting tubes, misc. box, (20)	34
Tube adapters, (20)	28

(George Potter, 2069 Sienna Trail, Lewisville, TX 75067)

For information on the Vintage Radio & Phonograph Society, write: VRPS, PO Box 165345, Irving, TX 75016. Club dues are \$13.50 per year. In addition to the annual convention, VRPS holds monthly meetings and a spring auction. The club puts out a quarterly publication — "The Reproducer" — and the monthly "Soundwaves."

Smith Auction Highlights Downington, Pennsylvania — November 18, 1995

CONTRIBUTED BY ANNETTE SMITH

The Smith Auction Company of Downington, Pennsylvania, conducted a very specialized radio and electronics sale on November 18, 1995, at the Downington Marketplace. The 6-hour sale was very active with over 100 registered bidders from Pennsylvania and from up and down the East Coast. A ten percent buyer's premium was charged.

The highlight of the sale was a 1887 Bunnell and Co. galvanometer and resistance box in a leather case, which drew strong bidding from both a phone bidder and a registered floor bidder. Starting at \$1,000, bidding quickly escalated in \$100 increments to the final knockdown price of \$4,100.

Over 300 radios were sold, as well as a great selection of telegraph equipment, hi-fi equipment, transistor and novelty radios, commercial receivers, and speakers. A cream-colored Bakelite Fada tabletop radio in excellent condition brought an astounding \$748. A Lansing N-1200 large speaker sold for \$550, a large pair of University cabinet speakers for \$110, an Altec 601A Duplex speaker for \$105, a Radiola Victrola VE915X and Superheterodyne for \$550, and a Philco mantel clock radio for \$330.

Other equipment of interest included an Atwater Kent floor model in excellent condition selling at \$264, a Story and Clark grandfather clock radio for \$165, a Garrard Model 301 transcription motor at \$231, a National NC-183 receiver at \$247, a Northern Electric pay phone at \$187, a nice solid oak wall phone at \$154, a brown 1-dial Zenith radio at \$165, and a National SW3 receiver at \$209.

Action throughout the sale in every category was high with hundreds of lots selling in the range of \$50 to \$100. This was the second successful Smith catalogued radio and electronics sale. A



This Atwater Kent lowboy, in excellent condition, sold for \$264.

third sale will be held in March 1996. Interested consignors or buyers may contact the Smith Auction Company at (610) 269-1036.

(Auctioneers Harold and Annette Smith and Dennis Childress, R.R. 322, Box 302, Glenmoore, PA 19343)

RESTORATION TOPICS

A Philco Circuit Oddity

BY CHESTER A. GEHMAN

Occasionally one encounters an unusual circuit variation when least expected. Such was the case when I was restoring a very tired and badly abused Philco Model 37-670. Once it had been coaxed out of intensive care by the usual capacitor replacement operation and had given signs of imminent recovery by responding to several BC band stations, the set overloaded horrendously, even on moderately-powered stations. In addition, it became very obvious that some dimwitted technician had vented his wrath on the AVC system — including clipping off the lugs on some of the "black-box caps" that Ray Bintliff has so thoroughly researched in his useful book, *The Radio Collector's Guide to Philco Bakelite Block Condensers*.

About this time, I was totally convinced I had paid too much for the carcass, but decided to continue the restoration effort by removing all the dangling resistors and capacitors the butcher had left me and starting over. As the work progressed, I traced my way back to the first IF transformer and suddenly discovered it had not four but six leads — one top-side to the grid and five on the bottom. And there it was on the schematic, clear as day — a third winding. Usually additional leads are related to a bandwidth or fidelity switch, but not so in this case. As shown in the partial schematic in Figure 1, a third winding is connected to the suppressor-grid of the 6K7.

After completing repairs, including alignment, I had this 37-670 working just fine, and turned my attention to the purpose of that third winding. Over a cup of Maxwell House, I considered the possibilities: (a) injecting more signal into the IF amplifier, (b) positive feedback, (c) negative feedback. Any of these should change the IF gain: (a) and (b) should decrease the gain if disabled, while (c) should increase gain if disabled.

An easy first approach was to short-circuit the suppressor to ground. This caused a very slight reduction in gain, due to the shorted tertiary winding, which was corrected with a slight readjustment of the IF tuning.

Next, that third winding was disconnected, and grid #3 of the 6K7 was grounded. No change. Now totally frustrated, I reversed the leads of the third winding — and still no change. These steps had been taken while I monitored the AVC voltage on a strong local station. Unhappy with the results, I went to an unmodulated signal from my signal generator, but I still found that the third winding produced no measurable effect.

Although my good friend Ray Bintliff could add nothing further on this circuit, he did agree that it might have some connection to the bandwidth. He suggested that a visual test using a sweep generator and an oscilloscope might shed some light. Several days later, I resurrected my RCA Model 150 sweep generator, hooked up an oscilloscope, and

went to work. The result — I could see no difference in the bandpass with or without that tertiary winding.

The next day, just seeing that set on the bench brought out the stubborn Dutchman in me. Philco had avoided the use of metal tubes, clinging to the full-sized glass types, along with the rust-prone square shields — but a metal 6K7 was in the IF socket. Could that be part of the story? Out came the metal tube, and in went the 6K7G — and a shield. All previous tests were repeated, but the results were the same — I could find no practical reason for that third winding.

At first, I assumed this circuit-oddity was a one-shot feature, but a search of Rider's Volumes VI, VII and VIII identified the following 1937 sets: Models 37-650 and -660 (Vol. VII); Models 37-62, -665, -2650 and -2670 (Vol. VIII); and the following 1938 models: 38-4, -5, -7, -10, -60, and -89 (Vol. VIII), with four different part numbers for the 6-lead transformers.

I hope someone with more sophisticated equipment will take the time to investigate this circuit, and equally important, to report the results.

(Chester A. Gehman, 150 Burwell Rd., Winsted, CT 06098)

Chester A. Gehman is Associate Professor Emeritus of Electronics at Ward College of Technology, of the University of Hartford, in Conn. His interest in radio goes back to the 1930s, and his primary concentration is on the restoration of 1930s-1940s equipment, especially multiband, multitube receivers. He also collects and repairs Simpson Type 260 and related VOMs.

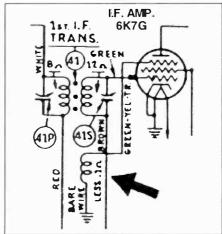


Figure 1. The mysterious third winding on the secondary of the first IF transformer. This schematic is from Rider's Volume VII, page 7-73.

RESTORATION TOPICS

A Tube Substitute That Glows

BY GARY STRELOW

Because of the dwindling supply of tubes used in early battery sets, some resourceful collectors have developed a variety of solid-state tube substitutes. However, these solid-state devices usually have one or two shortcomings. This article, that could be subtitled "They said it could not be done, but I found a way to do it," describes a novel approach to a tube substitute that has tube-like characteristics.

I have experimented with Field Effect Transistors (FETs) in various tube replacement circuits, but I was not satisfied with them because of their inability to control gain (volume), particularly in regenerative circuits. In addition, some tube substitutes require the addition of a diode to function in a detector stage. The addition of a diode limits the use of the device to a detector stage only.

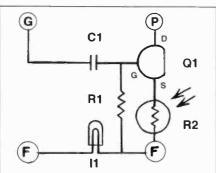
Most tube substitutes draw very low current. As a result, a battery-operated radio's low resistance filament rheostat cannot provide adequate control of volume. Using my design, a battery set's rheostats will function as if vacuum tubes were installed in the radio. Further, my circuit does not require the addition of a diode to function as a detector.

As the schematic diagram shown in Figure 1 indicates, my design uses a photocell (R2) in the source lead of an FET (Q1). The photo cell is illuminated by a miniature incandescent lamp (I1). The lamp's voltage and current rating is the same as the filament rating of the tube it is replacing. A list of lamp types and associated tube types is provided in Table I. The lamp's brightness is controlled by



Figure 2. Tube substitution components, mounted on a circular piece of perforated board.

the radio's filament rheostat. When you turn up the rheostat, the brightness of the lamp increases. As the brightness increases, the resistance of the photocell decreases, which, in turn, controls the gain of the FET. The gain of the FET can be controlled over a range from zero to about 15.



- C1 Capacitor, 0.004 mfd
- I1 Lamp, see Table I
- Q1 Field effect transistor, 2N3819 (Radio Shack 276-2035) or 2N5457
- R1 Resistor, 1 Megohm
- R2 Photocell, Mouser Electronics 338-76C348 or equivalent

Figure 1. The schematic and parts list for the solid-state tube substitute.

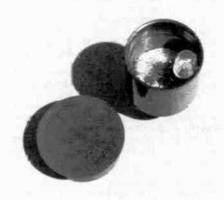


Figure 3. The completed tube substitute mounted in a Type 01-A tube base.

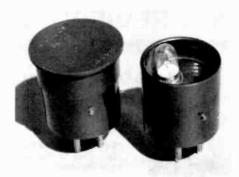


Figure 4. The tube substitute with the black plastic cap in place.

The tube substitute's components are mounted on a circular piece of perforated board, as shown in Figure 2. The assembled unit is mounted in a tube base, as shown in Figure 3. The tube base was taken from a dud tube. As Figure 4 shows, each tube base is fitted with a black plastic cap which keeps ambient light from affecting the performance of the photocell. But if you want your radio to glow, just omit the plastic cap.

Figure 5 shows two schematic diagrams of a Crosley Model 51 battery radio. The schematic on the left depicts the radio circuitry with Type 01-A vacuum tubes. The modified schematic on the right shows the tube substitutes in place. Note that when the tube substitutes are used, the B-supply consists of two 9-volt batteries wired in series. The A-supply requirement is identical to that of the vacuum tubes that are being replaced.

I worked with lamps and photocells, as well as with the spacing between them. My goal was to

-					
ſ	Table I.	List of lamp types			
l	Lamp Type	Lamp Base	Associated Tube Types		
١	41	Screw	9 9		
1	43	Bayonet	99		
ı	44	Bayonet	01-A		
J	46	Screw	01-A		
ı	48	Screw	30		
ı	49	Bayonet	30		
ı	222	Screw	WD-11 and WD-12		

A.R.C. Test Results

By RAY BINTLIFF

A.R.C. had the opportunity to try out two of the Type 01-A substitutes in a Crosley Model 51. First, to calibrate our ears, the radio was fired up using two good Type 01-A tubes and a battery eliminator. Next, the solid-state substitutes were installed, and the conventional B-supply was replaced with two 9-volt batteries. The radio's rheostat did control the volume as if vacuum tubes were in use

On the plus side, the tube substitutes seemed to have more gain than the 01-As. Their higher gain could be an advantage when used in a radio with poor sensitivity. Another advantage of the solid-state devices is that the need for a C-supply is eliminated. In the Crosley, we simply strapped the C-connection to the A- and C+.

The tube substitute looks easy to build, and all components are readily available from electronics supply houses. And it does glow in the dark.

get the FET to respond to various filament voltages as closely as possible to that of a vacuum tube. As it turned out, the plate current versus grid voltage curves for the Type 01-A and the response of the FET are the same. I put five of the solid-state replacements in an Atwater Kent Model 20 and the radio performed exactly as it did with vacuum tubes. When the rheostats were turned off, the B-battery current went to zero.

So, here is a tube substitute that not only performs like a vacuum tube, but it will light up and create the impression that there are real tubes inside the radio.

Photographs by Dave Crocker.

(Gary Strelow, 3580 Everett Rd., Richfield, OH 44286)

Gary Strelow does electronic calibration for an international commercial airline company. He holds a First Class commercial FCC license. Living on a former chicken farm with lots of outbuildings allows him to store about 3,000 radios, along with his antique cars. He is primarily interested in battery radios, anything before 1926.

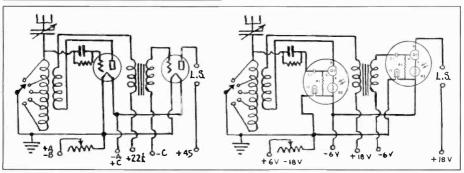


Figure 5. On the left, the schematic diagram for a Crosley Model 51 using Type 01-A vacuum tubes. The schematic diagram on the right shows the radio wth tube substitutes in use.

BOOK REVIEW

Heathkit — A Guide to the Amateur Radio Products, By Chuck Penson, WA7ZZE

REVIEWED BY RAY BINTLIFF, K1YDG

If you have ever owned a piece of Heathkit ham equipment, Heathkit - A Guide to the Amateur Radio Products by Chuck Penson is sure to bring back pleasant memories of Amateur Radio in simpler times when much of the equipment on the operating desk could be built from kits. You can almost smell the hot soldering iron as you read. On the other hand, if you are a potential purchaser of some used Heathkit gear, this book will be equally valuable as a buyer's guide.

SCOPE

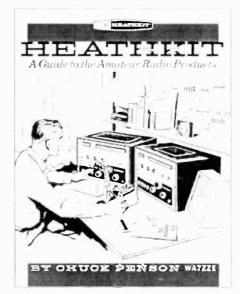
Heathkit covers ham radio equipment produced by Heathkit from 1952 through 1992. As

you might expect, receivers, transmitters, transceivers and linear amplifiers are covered. But, ancillary items such as keyers, phone patches, antenna tuners, monitor scopes and ham-related test equipment are included as well. Many old favorites, including the "Cantenna" dummy load, appear in the book. As Penson states, "It's hard to go to a flea market and not see one Cantenna."

The author provides a brief description of Heathkit's origins but does not dwell too long on this subject that has been well documented by others. However, he does describe in impressive detail Heathkit's entry into the ham radio field and its long string of successful products. Alas, he also describes the demise of Heathkit's kit business. Photographs of some of the individuals responsible for Heathkit's success, along with short descriptions of their contributions, make this book more than straight technical stuff.

A GUIDE TO AMATEUR RADIO PRODUCTS

It is obvious that Penson has done a superb job of researching material for this book. The text is loaded with facts about Heathkit and its amateur radio products, but his writing style keeps the reading easy and interesting. The bulk of the book, a section titled A Guide to Amateur Radio Products, is devoted to photographs and descriptions



of various Heathkit ham gear. One of the outstanding features of the book is the high quality of its photographs. The photographs are larger than those found in most equipment guides. As a result, the photos show useful detail of front panels and other equipment features.

This section of the book is easy to use since it is arranged in alphanumeric order by model number. Most models are described on one page, while some descriptions run two pages. There is never more than one model covered on the same page. Consequently, a given model is easy to locate, and there is never any confusion regarding which

photograph goes with which text.

The descriptions follow a standard format in that they include the manufacturing dates, original price, and the product's weight and size. Another useful bit of information is a listing of related products — a list of earlier or later models that perform the same function. For example, the Model CO-1 code practice oscillator (1959 to 1967) lists the HD-16 (1967 to 1974) and the HD-1416 series (1975 to 1991) of code practice oscillators as related products. Using this related products information, it is easy to trace the restyling and design improvements introduced over the years. It is also interesting to track the price increases that occurred.

Equipment descriptions and specifications are supplemented by useful information such as the technical problems and shortcomings of a particular model, problems to look for when buying a used item — including undesirable modifications, Heath's engineering changes and variations that may be found in a certain model, and recommended modifications. The author also rates the rarity of the various models from common to rare.

BUYING AND COLLECTING

One section of the book, "Buying and Collecting Heathkits," is devoted to practical information in-

cluding a buyer's checklist. Guaranteed to make you chuckle is a paragraph about flea markets with a translation of "flea-speak" responses to the question "Does it work?"

SUPPLEMENTAL DATA

The book also contains two useful indices: (1) an index arranged by model which lists equipment type, notes/specs, first year made, last year made, and last price; (2) an index arranged by equipment type (e.g. amplifier, antenna, etc.) that provides the same information contained in the model index.

The "Product Reference" section of the book, arranged in model number order, contains references to articles in CQ and QST magazines that deal with such things as product reviews, modifications and product announcements.

The "Product Timelines" section contains a chart that depicts the production periods for each Heath-kit model.

SUMMARY

The book is so crammed with practical information that it is not possible to include all of its features in this book review. The production quality is equally good. However, one glitch did occur—page 144 was omitted from the bound book and has been inserted as a loose-leaf page.

Do I like the book? You bet! It is both entertaining and instructive.

Heathkit - A Guide to the Amateur Radio Products is published in paperback by Electric Radio Press, Durango, Colorado. Priced at \$24.95, this book is softbound in an 3" x 11" format and contains 248 pages. Copies may be ordered from the publisher, A.R.C., and other A.R.C. advertisers. Be sure to check with the suppliers for ordering and shipping information.

Ray Bintliff, 2 Powder Horn Lane, Acton, MA 01720)

The Radio Collector's Directory and Price Guide, 1921-1965, Second Edition – By Robert E. Grinder

REVIEWED BY ED TAYLOR

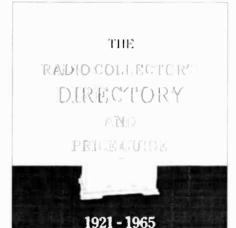
The second edition of The Radio Collector's Directory and Price Guide by Robert E. Grinder has been greatly expanded to 500 pages, 200 more than in the first edition.

Part I - "Radio in America, 1921-1965" consists of six chapters of easy-to-read history of the radio industry. It covers the many technological advances of tubetype radio receivers from 1921 to 1965. The chapter on design innovations gives the reader tips on how to determine when a particular receiver was manufactured. Trends in the style of plastic radio cabinets, including Catalin, are discussed from Art Deco to kitsch. At the end of each chapter are especially useful references to other published works.

Part II — "The Radio
Directory and Price Guide" — is the heart of the book. 20,000 vintage broadcast sets are listed by manufacturer/model, year, power, style and price. Grinder presents his comprehensive pricing guide as a system of from one to six stars as follows:

\$0-\$50*	\$301-\$600
\$51-\$150*	\$601-\$1,200
\$151-\$300	\$1,200-\$2,400

This section also has comments on receiver



ROBERT E. GRINDER

SECOND EDITION

integrity, including cosmetic and operating condition. The range from mint to junker is of great consideration in any evaluation. For anyone contemplating selling or buying an old radio, this section is a must-read.

Caveat on using this or any other price guide: Any radio is only worth what someone is willing to pay for it.

Part III - "The Trade Directory" - is comprised of two very helpful cross-references. Section 1 lists trade names alphabetically opposite their manufacturers. Section 2 reverses the procedure and lists the manufacturers alphabetically opposite their trade names. This information is of great assistance in set identification and in locating radio schematic diagrams in Gernsback, Su-

preme, Rider or Sams publications.

The Radio Collector's Directory and Price Guide, Second Edition is published in paperback by Sonoran Publishing, Inc., in an 8½ x 5½ format. It is available at \$26.95 from A.R.C. and other A.R.C. advertisers. Please check these souces for ordering and shipping information.

(Ed Taylor, 245 N. Oakland Ave., Indianapolis, IN 46201)



RADIO MISCELLANEA

"Antique Radio Classified" invites its readers to contribute letters and information for inclusion in "Radio Miscellanea" and elsewhere in the magazine. The topic should be of general interest and sent to A.R.C., P.O. Box 2, Carlisle, MA 01741. All material submitted should be verified for accuracy and may be edited for publication, which is not guaranteed. See the masthead for more details.

Major Meet Dates Conflict

Dear Editor:

We were very disappointed to see that the Elgin and Rochester shows are less than one week apart (August 28-31 and September 4-7). We don't know if other readers feel the same way, but it might be an interesting topic for A.R.C. For us, it simply means that, unfortunately, we won't be attending the Elgin Radiofest. We would guess that attendance at both of these will suffer from what they might be if they were more separated in time.

John and Kathy Slusser, Honeoye, NY

Telicon Info Sought

Dear Editor:

I received a Telicon AM/SW table radio in 1941 as a Christmas gift, so I assume it was made in 1940 or 1941. The name tag shows it to be a Model 12-R, manufactured by the Telicon Corp., New York City, N. Y. None of the collectors I have met have ever heard of Telicon, so I was hoping that someone out there might share a schematic, sales literature, or any other info on the Telicon Corp.

J. Toensing, Nevada City, CA

The A.R.C. Web Site

Dear Editor:

The A.R.C. Web site looks great. Even though we are all interested in old radios and related items, I feel it necessary to support new technology. I'm glad you do too.

Thanks again for the Web site.

A.D. Tipsword, Half Moon Bay, CA

Dear Editor.

It is great to have an international channel to A.R.C. http://www.antiqueradio.com/.

Bruno Pinto, Tel-Aviv, Israel

Dear Editor.

I enjoy my A.R.C. subscription every month and having A.R.C. on the Web lets me point others to resources to help them as well.

Chuck Schwark, Chicago, IL

Wife Relief via A.R.C.

Dear Editor:

My wife feels that the shelves in my part of the basement which hold my "junque" are finally looking better due to having advertised in A.R.C. The very best to one and all at A.R.C. in 1996!

R. Whetstone, Arthur, WV

High Praise for Ford Coverage

Dear Editor:

Each issue is better and more organized than the last. Your 3-part coverage of the Ford Museum Auction was very well done and of great interest to me. Keep up the fine work!

Dennis Branch, Lancaster, CA

Ad Rate Increases & Comments

Dear Editor:

I note that additional words over the 20 free ones are now 25¢ each. But, I also notice in one place on the classified ad policy page that you didn't change the 22¢ from prior printings. So now I'm a proofreader!

Let's keep A.R.C. flying, but please attempt to keep the increases for subscriptions and ads at a reasonable level. I know—the cost is well worth it, but this subscriber is a penny pincher and hasn't gotten used to inflation.

Thanks for listening and keep up the good work. Love

e color.

Stan Lopes, Concord, CA

Dear Editor:

Your ads are so reasonable I'm not going to take my 20 free words. Enclosed is full payment.

I am a new subscriber and have tremendously enjoyed my first issue. Thank you for a wonderful publication.

Jim Kollens, Addison, IL

Dear Editor:

As a longtime subscriber and monthly photo ad contributor, I am very upset about the tremendous increase in photo ad costs (from \$14 to \$20). There is absolutely no justification for such a large increase. An increase of \$2 or \$3 would have been reasonable and understandable. Photo ads provide you with benefits — increased revenues and added reader interest — which translate into more subscribers. I cannot understand why you would impose an increase that will discourage photo advertisers.

Also, please spare us from any more photos of virtually valueless, plain-Jane Philico cathedrals in the *Photo Review*. We have seen these radios in your magazine and in other magazines hundreds of times. There is no interest in them (just try to sell one).

Jay K. Malkin, Denver, CO

First, thanks to the many who, although they would naturally prefer no rate increases, understand the need to increase rates, as the costs of copy preparation, printing, postage and staff go up, and we try to maintain a growing and improving magazine.

Regarding the classified ad extra word increase from 22c to 25c—remember, the 20-word free ad remains. The increase is an alternative to charging a percentage of the selling price or higher rates for commercial advertisers, as do some publications.

Photo ad rates are increased to bring them closer to display ad rates, a 1/4 page display ad costs at least \$33.

We find it hard to agree with Mr. Malkin's opinion of Philco, since response to our Philco articles and surveys has been positive. Also, the preponderance of Philco ads, as well as interest in the Ramirez/Prosise book — "Philco Radio 1928-1942" — belie Mr. Malkin's premise.

The bottom line is that we must distribute our costs of publishing a quality, monthly, 100-plus page magazine between our readers and advertisers, while balancing a wide range of interests and opinions. (Editor)

WANTED: Lists of radio stations pre-1980, including World Radio Handbook, Broadcasting Yearbook, Whites Radio Log (including photocopies). Ralph Marson, 8070 Busch, Centerline, MI 48015. (810) 754-3808

WANTED: Philco 640 chassis in good condition. FOR SALE: Copies of manuals for Eico, Heathkit, PACO, Precision and other test equipment. Send two-stamp large envelope for list. Also have (3) Genalex KT66 new and (3) National Union 350B new. Clayton Mundine, 6112 S. Flores St. San Antonio. TX 78214

WANTED: Instruction manual for Superior Instrument Co. Model TV-11 tube tester. Mark Anderson, Rd. #1, Box 58A, Greenwich, NY 12834, (518) 692-2593

WANTED: I'm looking for a copy of an old 78 record called Breakfast in Bed on Sunday Morning. It was on the Victor label and only one side was recorded on. I'm not sure who the singer was, but it might be John Loudermilk. I can't have had the only copy ever made. Please help!! John Theisen, 917 Broadway Ave., Valley Springs, SD 57068. (605) 336-3650, days, or (605) 757-6775, evenings

WANTED: Theremin. Mint tube CB's. FOR SALE: Fisher K10 Spacexpander. Collins R390, R390A, R391 manuals. Vintage CB's: LSASE – list. C. Zafonte, RFD 1, Box 75, Ft. Kent, ME 04743. (207) 834-6273

WANTED: Clean late Collins S-Line. Frank Czaja, Al9T, 8968 W. Forest Home Ave., #4, Greenfield, WI 53228, (414) 529-9395

WANTED: Parts for old telephones. John Phipps, 1412 Navaho Trl., St. Charles, MO 63304

WANTED: Hallicrafters SX-96, SX-99 or SX-100 with speakers/manuals/price. Tony Wentkiewicz, 4107 County Rd., 138, Barnum, MN 55707. (218) 389-6907

WANTED: Book: Radio & Televison Receiver Troubleshooting and Repair, by Ghirardi & Johnson. Top dollar. Paul Kawerau, 35 Cloke Ct., Hamilton, Ontario, Canada L8T 1N4. (905) 389-2781, evenings. Or fax: (905) 389-0340, anytime

WANTED: Old microphones. General PA types, like EV 605, Astatic JT-30, T-3, Shure 707A, 520, etc. Bullet shapes and others. Thanks! Dennis Gruenling, 26 Dupont Ave., Piscataway, NJ 08854. (908) 752-5737

WANTED: Manual & schematic for Hickok 810 transistor radio tester. Reproduction OK. Michael Burke, PO Box 439, Westminster, MA 01473. (508) 874-0908

WANTED: Octal tube bases, N.O.S. Fred Cranshaw, 1624 Bitter Ck., Garland, TX 75040. (214) 494-4917

WANTED: Colorful Japanese pocket radios. Tube-type or transistor. Will trade older wooden and plastic American radios, American transistors, or novelty radios. Send description, Xerox, and tell me what you like. Will pay cash if you're not interested in a trade. Bruce Phillips, 127 Bunker Hill, Stratham, NH 03885. (603) 772-3796, after 5 pm

WANTED: Tube hi-fi amplifiers, preamplifiers, tuners, etc. McIntosh, Altec, Dynaco, Marantz, Fisher, Scott, Craftsman, Heath, Leak, Guad, Pifot, etc. Also tubes: KT-66, KT-77, KT-88, Western Electric 300A&B, 350B, 274, 275, 6550, 5AR4, EL-34, EL-37, 211, 845, etc. Happy New Year. Sonny Goldson, 1413 Magnolia Ln., Midwest City, OK 73110. (405) 737-3312. Fax: (405) 737-3355

WANTED: Philco 46-1209 chassis. Will consider purchasing entire set if needed. Will pay top dollar and shipping. Scott Starr, 2845 Page Pl., Montgomery, AL 36116. (334) 281-0960

A.R.G. Advertising Policy

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

WANTED: Eveready radios, speakers, old flashlights, flashlight catalogs, related items. Subscribe Flashlight Newsletter – \$12 year. Bill Utley, PO Box 4095, Tustin, CA 92681. (714) 730-1252.

WANTED: Will pay top prices for scarce pre-1926 items. I like horn speakers, crystal sets and detectors, wireless equipment, one-tube sets, regenerative sets, tubes, amplifiers, or what have you? Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Phone/fax: (919) 851-1517

WANTED: Broadcastmicrophones; tube limiters, equalizers, mixers; guitars, guitar amps. Mike States, Box 81485, Fairbanks, AK 99078. (907) 456-3419, phone/fax

WANTED: Metal back for 10" Admiral console television. Stamped wih No. 16D14. Steve Cavell, 30144 Torry Ave., Flat Rock, MI 48134. (313) 379-3254

WANTED: Speakers for AK 410; Zenith 7S260 or 7S261. Chassis and speaker for AK 317 console. Jack Mattox, 1443 Platte Ave., Alliance, NE 69301. (308) 762-8831

WANTED: Crystal sets, crystal radio kits, toy crystal sets and pocket crystal radios. Erwin Macho, Ambrosweg 17/A/8, A-1230 Vienna, Austria

WANTED: Cathedrals & t-stones, parts, fair to basket cases. Pat Wilson, 101 Mooney, Oglesby. TX 76561. (817) 470-2101, evenings

WANTED: Stellar baseball radio, baseball trophy radio or any sports radio. Alex Kertesz, 605 Pelican Way, Delray Beach, FL 33483. (407) 276-5021

FOR SALE: Random Sams Photofacts. Write or call for list. Bill Olson, Route 1, Filer, ID 83328. (208) 326-4962

FOR SALE/TRADE: Books: Radio Amateurs Handbook 1933 by F. Collins – \$15; DeForest Radio/TV Courses 1937, 38, 100, 20+ pages – \$50/all; Radio Physics Course by Ghirardi – \$15. Many radio books and magazines in my 18-page list. Send \$1. FOR SALE/TRADE: Radios: Penguin Akkord batt. port., nice – \$65; Zenith Mod RF88Y port., 5-band, clean, bad switch – \$35; Hallicrafters TW1000 World Wide, needs handle, good – \$100; Philco Mod 960 big table, 8-tube, 9-band, exc. All above pfus UPS. WANTED: Chassis, Philco 60B, 40-180; cabinets for Jackson Bell Mod 62 Sunburst, Majestic cath. Mod 194. Ben Martin, 18334 Pepper S, Castro Valley, CA 94546. (510) 582-6804

FOR SALE: Cleaning house, Sams Photofacts – 50¢ ea. in lots of (10). SASE for list, 1 thru 1500. You ship. John Snow, 4539 N. Bartlett Ave., Shorewood, WI 53211. (414) 964-0194

FOR SALE: Truetone 585 tombstone - \$100. Music Master 100, fair - \$60. Silver-Marshall 1930's table model - \$60. Emerson 659, white - \$30. 1932 Crescent car/home radio - \$125. Federal B-20 Ortho-Sonic -\$75. 1950's Technical & Circuit Digest magazines, 1950's Radio Television Electronics Service, Radio Electronics 1950's, 1950's Radio & Television News, all mag. - \$1 ea. Rough Bosch 1920's Cruiser - \$55. German UM002 transistor radio - \$55. Monarch Style 1920's battery set - \$75. Philmore 1-dial 1920's battery set - \$75. Radiola 20, rough - \$45. Crosley 855 tombstone - \$55. Philco 37-89 tombstone, nice - \$100. Nathaniel Baldwin wooden case speaker - \$65. Rider XII, VIII, XI - \$12 ea. Stewart-Warner B61T1 - \$35. Grebe Synchrophase chassis - \$80. Pfanstiehl Overtone - \$65. Apex Super 5 - \$65. The American Six, rough - \$60. Silver-Marshall Model 726SW chassis only w/speaker - \$125. All the above plus UPS. FOR TRADE: C7 Leutz. Larry Chambers, 5026 Suter Dr., Nashville, TN 37211. (615) 833-2448

FOR SALE: Zenith 3000-1 T.O., near mint – \$125. Scott 299C, good 7591s – \$100. WANTED: DeForest D10 coils. Will pay cash or trade for good parts, e.g., early Radiola (GE) rheostat, Federal #65 or Radiola X/ Regenoflex audio transformers. Dave Gonshor, 7121 S. Jellison St., Littleton, CO 80123. (303) 979-9511

FOR SALE: Jensen 15" field coil speaker A15 with power supply, 5x10 horn, University N2B crossover, N1 filter – Best Offer. E.V. Royal 400, 18" woofer, plus pair of stereo 300's, very nice – Best Offer. Gray Research tone arm. Fisher 400, mint, with original carton – \$200. Grundig Majestic 1055W – \$95. Hallicrafters S53-A – \$30. Dale Raduege, 411 N. Greenfield Ave., Waukesha, WI 53186. (414) 547-0742

FOR SALE: Heath Cheyenne transmitter – \$150. Viking Mobile with manuals – \$150. LM-14 frequency meter, complete w/cables, manual – \$40. Lafayette LC-4 capacitor checker – \$20. EICO 950-A – \$25. AVR-20 receiver – \$45. Heath speaker HS-24 – \$20. Vibroplex vibro keyer standard – \$45. GRC-9 set, GRC-9 accessories. Henry Engstrom, KD6KWH, PO Box 5846, Santa Rosa, CA 95402. (707) 544-5179

FOR SALE: RCA Selecta Vision video disc player Model SKT 090 with one disc and manual, works – \$175 plus shipping. Norman Jordan, Box 213, Hills, MN 56138. (507) 962-3458

FOR SALE: Detrola Pee Wee, white with red knobs and feet - \$600. GE H-500, brown with white knobs. (Collins, p. 47) - \$150. Crosley Bullseyes, orange - \$195; white - \$135; blue - \$185; black - \$135; green - \$155. Fada 454 ivory Plaskon - \$150, Arvin 444, metal, white - \$75. CBS, green, (same as Trav-Ler Collins, p. 96) -\$80. Airline 93 (Radios, p. 38) - \$135. ATTP Tom Thumb (Bunis 1, p. 33) - \$75. Crosley Duettes, red -\$125; white - \$180. Kadette Jr., light brown marbleized -\$575. Grantline 606-A, white, (Čollins, p. 83) - \$165. Belmont 5D-128, ivory, (Collins, p. 48) - \$155. Two Emerson 520 Catalins, brown marbleized - \$185 ea. Two Motorolas 53H (Radios, p. 95), bright red or green - \$130 ea. Sterling Deluxe, black and chrome, rare -\$385. Stewart-Warner Air Pal, black with white knobs, (Collins, p. 78) - \$135. Stewart-Warner B51T1, ivory, (E.O.R., p. 185) - \$135. Airline 84KR-1520A, orange, (Bunis 3, p. 21) - \$60. Airline 93BR-423B, red with gold knobs, (F.O.S., p. 52) - \$235. Philco 49-901, green and gold, (Bunis 3, p. 167) - \$175. Crosley leftside Bullseve 11-115U, red, (Radios, p. 89) - \$220. Emerson 713 Sunburst, wood, (Bunis 3, p. 76) - \$95. (3) Westinghouse Little Jewels: H124, white - \$130; brown - \$125; green - \$135. GE 114, white, (Bunis 1, p. 75) - \$55. All radios are in very good to excellent condition. Call evenings before 9:30 pm Eastern Time. Mark Chamberlain, 9735 Oxford St., Naples, FL 33942. (941) 591-4835

E-MAIL ADDRESS FOR ANTIQUE RADIO CLASSIFIED ARCMagzine@aol.com Ads - Subscriptions - Book Orders See inside front cover for details

FOR SALE: Western Electric KS-15560-L1 tube tester by Hickok, working, outer leatherette, poor condition – \$250, plus shipping. Art Zimmerla, 501 Thorngate Pl., Millersville, PA 17551. (717) 871-3293

FOR SALE: Radios. Crosley XJ, with tubes and book, caps look great – \$180. Thorola Islodyne, great cosmetically, has one missing coil – \$100. 1955 Ford carradio, excellent and complete with knobs – \$40. Bill Manny, 1103 N.W. Despain Ave., Pendleton, OR 97801. (541) 276-3152, days. (541) 276-7439, evenings and weekends

FOR SALE: Simpson 270 VOM, taut band movement, mirror scale, high accuracy, 25 KV probe, L.N. Glen Richie, W4JGO, 643 Diamond Rd., Salem, VA 24153. (703) 389-3356

FOR SALE/TRADE: M.I.B. Beanee Weenee novelty radios – \$36 ppd or trade for Delco radios. Herman Gross, W9ITT, 1705 Gordon Dr., Kokomo, IN 46902-5977. (317) 459-8308

FOR SALE: Antique telephones 202 & candlesticks. SASE \$1 for photos. M.S. Small, 407 West Walnut St., Leitchfield, KY 42754

FOR SALE: Crosley 54G "new buddy" – \$275. 50A amp, NT – \$150. 62TD refinished – \$50. Zenith 6S527 refinished – \$65. 6D030 refinished – \$50. 5C01 wood Consoltone, not restored – \$25. DeWald 650 wood table model refinished – \$75. Victor Model 40 Animatophone projector w/book & spkr & instructions, rusty but restorable – \$50 or ? Joe Svihel, 17227 Co. Rd. 54, Avon, MN 56310. (612) 356-7601

FOR SALE: Globe 454 portable, beautiful carmel marbleing, cover slightly warped – \$75. Steve Lange, 1351 N. 58 St., Milwaukee, WI 53208. (414) 259-1031

MARCH 22 & 23 1996, Fri. & Sat. Chairlotte, N.C. 20th Amnual

Spring Meet in the Carolinas



THURSDAY EVENING: 7:30pm, Get-together for early arrivals in Hotel atrium.

FRIDAY: 8:00am, Flea Market all day; 4:30pm BBQ dinner, 7:30pm, Equipment Auction

SATURDAY: Flea Market ALL day, 10:00am Contest Check-in 1:00pm, Contest wrap-up, Guest Speakers

There will be NO BUYING, SELLING, TRADING, or DISPLAYING of Merchandise before 8 AM on Friday! ENFORCED!!

The Sheraton Airport Plaza Hotel

Located on I-85 at exit 33, Billy Graham Parkway

*** VERY IMPORTANT ***

Rooms are limited, make your reservations before MARCH 1st.

Special AWA room rates are only good thru February 28th.

Call 1-800-325-3535 for reservations.

REGISTRATION

In the second se	n Advance			At the door
Meet Registration*	\$ 5.00			\$10.00
Vendor Pass**	\$10.00			\$20.00
Ladies Activity***	\$15.00	per	person	N/A
BBQ Dinner***	\$ 9.00	per	person	N/A

- * EACH PERSON MUST REGISTER, INCLUDING VENDORS (SPOUSES FREE)
- ** EACH VENDOR VEHICLE MUST HAVE A VENDOR PASS TO ENTER FLEA MARKET
- *** REGISTRATION MUST BE RECEIVED NO LATER THAN MARCH 15

To send Registration or to request a flyer write to:

CC-AWA POBox 11358 Charlotte, NC 28220-1358

Ron Lawrence, 704/289-1166 or Stephen Brown, 704/847-1301

96AD-FEB / 12-27-95 / KC4YOY

FOR SALE: \$7 each, all play, Truetone DC2415, Motorola C2P6, Motorola C16W25, Lafayette no model #. James S. Looney, Rt. 1, Box 54, Grundy, VA 24614-9705. (540) 531-8677, after 7 pm

FOR SALE: Novelties: Raid Bug, w/original styrofoam - \$210. Pepsi dispenser, w/box - \$475. 15" Champion Spark Plug, 110v, M.I.B. - \$165. Pillsbury Doughboy -\$75. Superman, M.I.B. - \$65. Snoopy 2d, Skoal snuff, Tropicana, Beenie Weenie - \$25 ea. Pan Am airplane. M.I.B. - \$150. '65 Black T-bird, '67 white T-bird - \$65 ea. Shell old-time gas pump, M.I.B. - \$35. Mobil 1, Havoline Oil - \$30 ea. Atlas battery - \$35. Ballantine whiskey -\$125. Pepsi can - \$20. Budweiser AM/FM, Coors AM/ FM, M.I.B. - \$30. Frank Rose, 1600 Olympic Blvd., Santa Monica, CA 90404. (310) 450-1736, days. (818) 789-1106, evenings

FOR SALE: Zenith Trans-Oceanics: 7G605 - \$195; G500, vg - \$150; H500, vg - \$150; 1000, early production, vq-\$125; 1000-\$75; 3000, vg, with book, original adaptor - \$160. Ted Demski, 5806-225 Pl. SW, Mountlake Terrace, WA 98043. Phone/fax: (206) 778-7100

FOR SALE: Ampex Model A tape deck - \$50. WANT-ED: Acrosound II amp, any condition. Charles Johnson, 21 Holly Hill Dr., Mercer Island, WA 98040. (206) 232-2040

FOR SALE: (5) tabletop tube radios, (2) transistor. SASE for list. Peter Hittle, 5415 Bushnell Ave., Sioux City, IA 51106-3834. (712) 276-2316

FOR SALE: Philco 40-185 console, restored, pickup only - \$125. Greg Allen, 5802 Tattersall Dr., #11, Durham, NC 27713. (919) 572-2554. E-mail: heels1st@aol.com

FOR SALE: Cromwell portable record cutter, player with built-in AM radio - \$75 plus shipping. Guy Forstrom, PO Box 159, Quinnesec, MI 49876. (906) 774-8116

Visit the A.R.C. Web Site!

The URL to access the A.R.C. Web site is: http://www.antiqueradio.com/

Our site includes highlights from current and recent issues:

- Editor's Comments
- Image of the Cover
- Feature Article
- Radio Miscellanea

Plus:

- Photo Reviews
- Book Reviews
- Coming Radio Events
- Complete Club Listing
- List of Books For Sale
- Subscription Information

While visiting our site, you may send e-mail and orders for books, videos and subscriptions.

> Let us know what you think about A.R.C. on the Web!

FOR SALE: Emerson 636-A, 1950 - \$60 plus shipping. Robert J. Stone, 721 Fisk St., Piqua, OH 45356-3729. (513) 773-2217

FOR SALE: Early Bell & Howell 6V6 hi-fi amp - \$25. RCA AVR 101A aircraft radio - \$20 Misc. single unit rack-mount cabinets - \$20 ea. N.I.B. National Velvet dial - \$12. Single drawer Sams Photofact filing cabinet - \$20. Tube-type phase meter Technology Instrument Corp. - \$25. Early Regency tube-type base station N.O.S. CB - \$85. KLH FM tuner - \$25. Philco 48-472 -\$15. Philco PT-26 - \$25. Pilot Little Maestro - \$95. Pilot T-132 - \$95. RCA Duo Rectron AP-937 - \$75. Slaughter ARC-Detector #103/105 - \$25. Early Aircraft receiver by Electronic Specialty Co. - \$25. Lear Catalin Aircraft radio - \$75. Meissner 17-tube AM-FM tuner - \$30. N.O.S. University outdoor horns - \$15 ea. Early Wilcox-Gay Recordio - \$45. N.O.S. automobile SW converter - \$15. WANTED: Pilot radios, any model, any condition. Bill Moore, 3049 Box Canyon Rd., Huntsville, AL. 35803. (205) 880-1207





FOR SALE: General Televison, black w/white trim (mint) - \$225; and Emerson, shows nice - \$550. Don Hauff, PO Box 16351, Minneapolis, MN 55416. (612) 933-9070. E-mail: McMurdoDon@aol.com

FOR SALE: Book entitled Jim Clark's E.H. Scott Radio Collectors Guide (1925-1946) - \$32.95 shipped. Jim Clark, 3520 Okemos Rd., #6, Okemos, MI 48864. (517) 349-2249

FOR SALE: Amrad Model 2596/2634 detector/amplfier, vgc, by mail auction. SASE for picture and rules. Gene Greneker, 184 Lake Somerset Dr., Marietta, GA 30064. (770) 422-2979

FOR SALE: Grebe RORN with all four coils - \$975. Federal 110, NT - \$750, Federal 57, NT - \$795, Radak R-4, NT - \$285. GE AR1300 xtal rec. - \$350. AA1400 det. amp, NT - \$350. Joe Svihel, 17227 Co. Rd., 54, Avon, MN 56310. (612) 356-7601

FOR SALE: Early spark stuff. Audion control box, unknown make, with single-wing DeForest spherical Audion, 1 good filament - \$3,200. Electro-Import Bulldog spark coil, exc cond. - \$450. Electro-Import 15 1/2" loose-coupler, exc cond. except coil windings are loose \$350. Rotary spark gap, unknown make, about 1915, on white marble 6" by 11" base - \$350. Large spark key on gray slate base - \$120. Two Wm. J. Murdock 8" ribbon-wound oscillation transformers - \$175 ea. Boardmounted small spark coil, looks like pre-1910 - \$125. Small spark coil on 3" by 6" mahogany box-type base, about 1914-1916 - \$75. (16) keys, various kinds and makes - \$400 all. (13) old sounders/relays - \$300 all. 1896 Ruhm-korff inductor, made in Paris, rebuilt glass condenser and condenser box - \$3,500. Buyer pays shipping. Dennis Branch, 1238 W. Ivyton St., Lancaster, CA 93534. (805) 723-1569

WANTED: Dud WE 216A tubes, and Atwater Kent breadboard variable capacitor housing (only). Steve Pazar, 4950 Deerwood Dr., Santa Rosa, CA 95403. (707) 544-8142. E-mail: pazar@sr.hp.com

WANTED: Collins 51S1 receiver. James Okubo, W6OU, 529 Kevin Way, Placentia, CA 92670. (714) 528-5652

WANTED: Crystal radios pre-1960, catwhiskers, detectors, parts, incompletes, crystal boxes and tins, germanium diode radios, variometers, loose couplers, DeForest DT600 box, Boonton 260A ohmeter. Collection at (105) pieces, trade my duplicates for yours. The Crystal Radio Guy, Galen Feight, 3104 S.E. 20th, Portland, OR 97202. (503) 231-9708

WANTED: Kennedy Model 281 chassis (early battery set) and an I.P.-501 cabinet, a large wood case. Gary B. Schneider, 9511 Sunrise Blvd., #J-23, North Royalton, OH 44133. (216) 251-3714

WANTED: Catalin radios, cabinets, knobs, parts; large Addison Model 5 yellow knobs, Fada 652 yellow or red knobs, DeWald knobs, others; call me before you run your ad; items made of Catalin; DeForest D-10 coils; Burns black horn bell, can be broken; Music Master wood bell; UZ1325 base; miscellaneous horn speakers and parts; early battery and xtal sets. Call before 2 pm EST or call later and leave message. John Pisarki, 114 Evans Rd., Norristown, PA 19403. (610) 539-0756

WANTED: Pocket-size tape or wire recorders with 2" or smaller reels. Thank you. Guy Doss, 736 Los Padres Blvd., Santa Clara, CA 95050. (408) 241-2437

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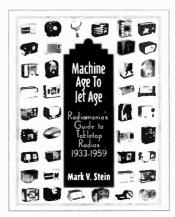
WANTED: Eveready radios, speakers, old flashlights, flashlight catalogs, related items. Subscribe Flashlight Newsletter – \$12 year. Bill Utley, PO Box 4095, Tustin, CA 92681. (714) 730-1252

WANTED: Hitachi TH-666, ivory. Looking for excellent example, complete with leather case and any accessories. Scott Starr, 2845 Page Pl., Montgcmery, AL 36116-3142. (334) 281-0960

WANTED: Plastic escutcheon & knob for off & on switch for Philco 90 cathedral. Dale Whitis, 608 South 9th St., Cambridge, OH 43725. (614) 432-4414

WANTED: McIntosh MC 30, 40, 60, 75, pre pan-loc cabinets. Mint tuners. C8-stereo, literature, and accessories. Scott: 310 tuners, MPX adaptors. Thorens 124 w/base or will buy bases. S.M.E. 2000 plinth for Thorens 124. Walt Fleming, 182 Plain Hill Rd., Ncrwich, CT 06360. (860) 889-1957

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FOR SALE: Goniometer CFT 473-72-\$15. Pulse and transmission measuring set, #TT3-25B - \$15. Dual channel amplifiers: CA-1785 (Dept. of Commerce), FA-5342 (FAA) - \$20 ea. (2) EE8 military phones - \$20 ea. Western Electric BC-459A transmitter - \$35. Emerson Disco 80 phonograph - \$25. WANTED: Flat dial glass for Sentinel 284 Series radios. Thanks. Del Tysdal, 812 Broadway, Fargo, ND 58102. (218) 287-2562

FOR SALE: Sony 2R-26 with case, manual and accessories. Offers or trade. Al Manieri, 384 Bates St., Phillipsburg, NJ 08865. (908) 454-3699

FOR SALE: Capehart-Farnsworth Model 112 M-2 FM, phono flips records – \$500. Mike Reber, 14507 Madris Ave., Norwalk, CA 90650. (714) 974-4054

FOR SALE: RCA Service Data Redbooks: Volumes I 1923-1927, IV 1947-48, V 1949, VII 1959 – \$150 plus shipping. Henry Galbraith, 1214 So. Alvord, Evansville, IN 47714. (812) 476-7601

FOR SALE: Radiola AC 2-stage audio amplifier Type AC Style 326032 Serial #112969 in very clean condition, no tubes. Harry Hatcher, 1 Hatcher Ln., Friendswood, TX 77546. (713) 482-7642. E-mail: skunky5@phoenix.net

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FOR SALE: 1964 Gertsch Model FM3AM freq. meter, good cond. – \$50. Clough Brengle old battery-operated signal generator, good cond. – \$30. Military freq. meter BC906D in original wood case, exc cond. – \$40. Taffet Radio & Television Co. audio osc. Model T5382 D/U, fair – \$40. John Be Lille, 302 Herndon St., Park Forest, IL 60466. (708) 747-1850, before 6 pm Central

FOR SALE: The Vail Correspondent, telegraph collector's illustrated quarterly, free ads – \$10 /yr. U.S.A. Sample – \$2. TVC, Box 88-A, Maynard, MA 01754

FOR SALE: Crystal radio kits, complete with face panel and baseboard, 365 variable capacitor, large prewound coil, and many other parts for an old style crystal radio, remit – \$19.50 plus \$3 shipping. Carl & Grace Ent., 5636 Romeyn, Detroit, MI 48209

FOR SALE: Radiola 18 with Model 100 drum speaker, works – \$130. Other radios and TVs. Rod Rowland, 4211 Woodland Ave., Drexel Hill, PA 19026. (610) 623-6141

FOR SALE: Dynakit Mark 2 missing power transformer – \$35. Tube tester GE YTW-1 – \$20. Hallicrafters S40, needs alignment – \$55. Viking record/playback preamp Model B – \$15. Multi Elmac AF68, untested, no power supply – \$25. Hickok 755 noise generator – \$20. Vibroplex bug S/N 162312 with original cord and wedge – Best Offer. Collect ARRL and Radio Engineers Handbooks and odd tubes and tube-related manuals. Maybe work a swap? Joe Monego, 6419 Nashua Dr., Port Richey, FL 34668. (813) 847-0279. E-mail: Radiow2otb@aol.com

FOR SALE: Tubes, new: 6JS6 - \$17; 6JB6, 6LB6 - \$12; 6KD6, 5692 - \$20; 6JE6 - \$24; 6LF6 - \$22; 6550, Chinese - \$15. Used: 80 - \$4. Frank Johnson, 530 Elford Rd., Fairless Hills, PA 19030. (215) 943-8295

FOR SALE: SR38B – \$45. Military RT285 A/URC-11 – BO. Lists old items – 1 stamp ea.: Radio related; microphone/headsets; electrical miscellaneous; fire; police; meters, flashlights; quack; lighters; slide rules. 16-page illustrated telegraph – \$2 (refundable) plus 2 stamps. A.R. Jacobs, 60 Seaview Ter., Northport, NY 11768. (516) 261-1576

FOR SALE: Emerson Catalin butterscotch radios, (2)— \$625 ea. or make offer. Steve Blank, 407 Hamilton Ave., Linwood, NJ 08221. (609) 926-9277



WANTED: Old guitars & guitar amps, speakers, & effects boxes (reverb, echo, fuzz, wah wah, etc.) Fender, Vox, Gibson, Rickenbacker, Gretsch, Martin, Supro, Univibe, Mastro, Premier. Some old microphones. Altec, Western Electric, Neumann, etc. Happy New Year. Sonny Goldson, 1413 Magnolia Ln., Midwest City, OK 73110. (405) 737-3312. Fax: (405) 737-3355

WANTED: German table radios. Saba, Telefunken, Nordemende, Grundig, etc. Please send pictures and prices. Mike Simos, 100 Commonwealth Ave., Merrick, NY 11566. (516) 223-1470

WANTED: Complete or partial NRI Communications Course (home study) from the 50s to the 70s, including instructional material and built or unbuilt kits. W.J. Klewchuk, PO Box 927, Wadena, Saskatchewan, Canada SOA 4J0. (306) 338-3119

WANTED: Dial glass for Westinghouse Model 697. Bryan Olson, Box 6, Site 17, RR#5, Calgary, Alberta, Canada T2P 2G6. (403) 936-5885

WANTED: Belmont Boulevard portable. Japanese tube portables. Bowmar, Busicom, Melcor, MITS, Summit pocket calculators. Larry Gilbert, 2602 Amapola Dr., Davis, CA 95616. (916) 758-5025

WANTED: Speaker 550 ohms any condition for RCA 110K; antenna for RCA K80, K82, K62. Leon Gann, 1134 E. 50 Pl. N, Tulsa, OK 74126. (918) 425-3590

WANTED: Dials, 3- or 4-inch, BC tuning condenser. Len Gardner, 458 Two Mile Creek Rd., Tonawanda, NY 14150. (716) 873-0447

WANTED: H.H. Scott power amps and preamps. Model 335 multiplex adapter. Fisher 80-C preamp and SA1000 pwr. amp. RCA SP-20 pwr amp. Pye HF-25, Bell 2145/A and Scott 220A pwr amps. Knight KN370 and Crosby R80 rcvrs. Realistic 212 preamp and 214 tuner Charles D. Maples, 1623 Saddle Dr., Murfreesboro, TN 37130-3410. (615) 893-0255

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WANTED: Left side push buttons w/mechiniziam[?] and top row of buttons for Zenith 70A2. Bill Newell, 31H Rt. 1, Epsom, NH 03234. (603) 736-8319

WANTED: Radiola 17, including junker sets for parts. Jim Wilson, 888 Pearse Rd., Schenectady, NY 12309. (518) 372-9625

WANTED: Speakers. Hi-fi, theatre & commercial, coaxial, triaxial, corner speakers, horn speakers, drivers & crossovers. Altec, Jensen, Tannoy, Electro-Voice, Stephens, JBL (Lansing), Western Electric, IPC, Heath, RCA, etc. (Blown OK). Happy New Year. Sonny Goldson, 1413 Magnolia Ln., Midwest City, OK 73110. (405) 737-3312. Fax: (405) 737-3355

WANTED: WWII Japanese military radio of any kind; Japanese-made tube portable radios like Crown, Koyo, Excel, Giobal and so on, anything German airships related. Takashi Doi, 1-21-4, Minamidai, Seyaku, Yokohama, Japan. Fax: 011-8145-301-8069

WANTED: Steering wheel selector knob for Zenith Model 10S669. Jim Walker, 404 Hillcrest, Waterloo, IL 62298. (618) 939-3214

WANTED: General Radio Company test equipment catalogs. Ross Wollrab, 229 N. Oakcrest Ave., Decatur, IL 62522. (217) 428-7385

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FOR SALE: (12) Radio News, July '25-June '26, bound Vol. 7, good condition – \$145 ppd. Radio Relics, 15556 Sandra Ln., Sylmar, CA 91342. (818) 364-0491. Fax: (818) 367-1442

FOR SALE: Zenith 4T26 tombstone, Deco cutouts. FOR TRADE: Zenith N731 for Zenith 660 multiband receiver. Rich Yoch, 22410 Bartlett Dr., Rocky River, OH 44116. (216) 331-9206

FOR SALE: N.O.S. tubes, #30 (12) - \$4 ea. Used tubes: #281 (2) - \$16 ea.; #112A (3) - \$12 ea.; #226 (7) - \$7 ea.; #42 (4) - \$5.50 ea.; #5U4 G.B. (20) - \$2 ea. Brass-base tipped UV200 (6) - \$30 ea.; (1) - \$15. Brass-base no tip UV 200 (1) - \$15. Brass-base tipped UV201A (3) - \$35 ea.; (1) - \$20 ea. Brass-base no tip UV 201A (9) - \$20 ea. Bakelite base UV201A (2) - \$10 ea.; UX201A (45) - \$9 ea.; (15) - \$5 ea. Brass base UV199(2) - \$25 ea. Brass base tipped UV199(2) - \$35 ea. Bakelite base UV199 (15) - \$20 ea.; (3) - \$12 ea. UX199(7) - \$15 ea.; (4) - \$9 ea. UX120(1) - \$15. X99 (3) - \$14 ea. UX371 (1) - \$12. WD-11 tipped w/Bakelite base (2) - \$60 ea.; (1) - \$40. WD-12 brass-base tipped (1) - \$60. WD-12 brass-base duds w/tips (2) - \$15 ea. (1) Bakelite w/tip in original box - \$15. WE (VT-1), (4) -\$100 ea. or BO. For the collector: Daven MU-20, Marathon AC-608R, Marconi VT (golden), Volutron brass-base 201A w/box, RCA neon light bulb - Best Offer on above, WWII Japanese shunt - \$50. All items plus UPS. George Jones, 1943 Palm Dr., Fernandina Beach, FL 32034. (904) 261-6533

FOR SALE: Stock certificates, scarce Emerson Radio Corp. (not common phonograph co.), excellent – \$47 ppd. Gerald Schneider, 3101 Blueford Rd., Kensington, MD 20895-2726. (301) 929-8593

FOR SALE: Heathkit regenerative SW receiver GR-81, mint - \$28. (104) CQ magazines 1959-68 - 50¢ ea. Arthur Kreitner, 2013 East Belle Ave., Belleville, IL 62221. (618) 233-5610

FOR SALE: Emerson 838 tube & transistor set – \$110. Micronic Ruby SRH-437 – \$100. Sony 610, red, cracks, displays well – \$45. Two Boy's radios N.I.B. – \$50 ea. Penney's RP-1-124, (Bunis, p. 150) – \$75. Suzanne Wyatt, 4403 Boyd Rd., Dearborn, MO 64439. (816) 992-8811

FOR SALE: Aeriola Sr. and Radiola AC 2-stage audio, with tubes — \$450. Atwater Kent breadboard Model TC, with tubes, plays — \$675. A-C Dayton Model X1-20-6, beautiful front — \$145. American Bosch Model 28 — \$125. Steinite 261 Series — \$165. Federal A-10—\$140. RCA R-28, poor cabinet — \$90. Gloritone Model 27 — \$125. Shell stereo tube amp, (2) channels, (11) tubes, and others — Best Offer. Kolster K-60 — \$125. Acratone wood front and metal arched sides cathedral, nice — \$225. Contact: R. Whetstone, HC 84, Box 44, Arthur, WV 26816. (304) 749-7295, between 5-9 pm

FOR SALE/TRADE: Radios, transmitters, books, parts, tubes, 1930 up. List – \$1 and SASE. Joseph Bedlovies, PO Box 139, Stratford, CT 06497

FOR SALE: 5" scope, EICO Model 460, wide band, instruction book, with spare CRT – \$55 plus UPS (40 lbs.). George Greenberg, 1701 Andros Isle K-2, Coconut Creek, FL 33066. (305) 971-9053

WANTED: Western Electric 713C driver, Lansing 801 driver, Fairchild SMI cartridge, Barber & Howard radio. Vincent Gallo, 532 LaGuardia Pl., #600, New York, NY 10012. (212) 274-0432. Fax only: (212) 274-9416

WANTED: Demco satellite M-10A SWR meter. David Berkey, 226 Greenwood Hts., Bellevue, OH 44811. (419) 483-4688

WANTED: Copy of owner's manual for a Clough-Brengle Model #712 capacitor checker. Kurt Hirsch, 640 N. Galen Dr., La Habra, CA 90631. (310) 697-4989

WANTED: Manual or copies schematics on an RCA Victor Model 9BT9E transistor radio, Florian A. Rogowski, 25103 Cunningham, Warren, MI 48091

WANTED: Chairside radio, blonde/limed oak, Deco; describe design, dimensions, condition; price, photo helpful. Paul Campbell, 107 Edgewood Dr., Conneaut, OH 44030. (216) 593-3273

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WANTED: Movie projector and films that were used in the radio electronics course in the 50s and 60s, which were supplied by DeForest Training and later by DeVry Technical Institute of Chicago, W.J. Klewchuk, PO Box 927, Wadena, Saskatchewan, Canada S0A 4J0. (306) 338-3119

WANTED: Catalin Emerson Aristocrat/Patriot cabinet. must be excellent shape without hairlines/cracks. Prefer bright red or blue. Bob Zuch, PO Box 4242, Chatsworth, CA 91313. (818) 719-2608

WANTED: Any Collins equipment parts or manuals. Also need manual for Sprague Tel-Ohmike TO-5, TO-6, TO-3, Rider Chanalyst. Phillips scopes 3262, 3265E. Hank Kolesnik, WD5JFR, 4161 Oak Rd., Tulsa, OK 74105. (800) 364-4265



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WANTED: Working Stromberg-Carlson radios. J. Finkelstein, 205 Alapocas Dr., Wilmington, DE 19803

WANTED: Japanese transistor radios, pocket or coatpocket size, need not work. Call or write: Bob Davidson, 310 Main St., Concord, MA 01742. (508) 369-2007

WANTED. Spark transmitters and loose coupler crystal receivers; anything prewar Japanese steamships related like N.Y.K. Takashi Doi, 1-21-4, Minamidai, Seyaku, Yokohama, Japan, Fax: 011-8145-301-8069

WANTED: Four prong plug-in speaker for Atwater Kent 67. FOR SALE: Six Ediphone cylinders in boxes. Leo Kimmett, 612 So. 4th, Canon City, CO 81212. (719) 275-4901

WANTED: Sams or Rider's Photofact schematic for Stewart-Warner tabletop Model R#16A. Lance Walker, 7116 Reedy Creek Rd., Charlotte, NC 28215. (704)

WANTED: Shure 545S, 707A, 54PE, Astatic JT-30, T-3. EV 619, 605, 638. Turner BX/D, CX/D, VT-73. Ready to buy. Tom Ellis, Box 140093, Dallas, TX 75214. (214) 328-3225. Fax: (214) 328-4217



WANTED: Pilot set pictured and similar, also Pilots with drum-type dials. Pay to \$1,200 or have trades. Pay finders fee for information leading to purchase. Shipping from anywhere no problem. Thanking everyone in advance. Bill Moore, 3049 Box Canyon Rd., Huntsville, AL 35803. (205) 880-1207

WANTED: Philco table models, good working condition: 40-95, 40-124C, 41-231T, 41-22CL, 42-322T, 42-PT7. Donn Frederick, 8402 Hwy. 30 SE, Chatfield, MN 55923. (507) 867-4868



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FOR SALE: Taking cash offers on AK 10C breadboard, good physical condition. Leon Bitters, 4209 Logtown Rd., Lena, WI 54139. (414) 834-3707

FOR SALE: Rider's TV Manuals 1 thru 10 & 14; Radio Manuals 4, 6, 8 thru 17 – \$15 ea. Call between 6 pm and 9 pm Monday thru Friday: Frank Waskiewiz, 143 Carl's Path, Deer Park, Long Island, NY 11729. (516) 667-3269

FOR SALE: Antique radios and related items. Send SASE for list. David Petrozello, 80 Lincoln Ave., Johnson City, NY 13790. (607) 770-4026

FOR SALE: TV7/U military tube tester, works – \$85. Bob Rolfness, PO Box 881, Royal City, WA 99357. (509) 765-4721. E-mail: rsrolfne@atnet.net

FOR SALE: Sony Superscope 464D stereo tape deck w/original Sony walnut case, aux. input panel, manual, exc cond. – \$85 + shipping. George Flanagan, W2KRM, 42 Cygnet Dr., Smithtown, NY 11787. (516) 360-9011

FOR SALE: Mics, Volu-tone 1930's ribbon, very unusual – \$250. Shure 55C w/switch – \$175. Others. Tubes: about 25K N.O.S. & used popular audio, sweep & radio. Send wants. Crystal radio 1923 Pandora – \$225. Walt Murray, PO Box 231340, San Diego, CA 92123. (619) 271-1858. Fax: (619) 271-1859

FOR SALE: Regency TR-1, ivory w/case - \$350. Vanguard 888, red - \$90. Bulova 660 - \$60. Danny Brou, 212 Wainwright Rd., Pineville, LA 71360. (318) 445-4843

FOR SALE: B&K 1077B, mint – Offers. HP heart monitor 7830A, Sansui 9000, Magnavox console tube TV – Trades. Jim Addison, 171 Hartford Rd., A-7, New Britain, CT 06053. (860) 223-5141

FOR SALE: Stromberg 240R – \$650. GE white Plaskon C-122, mint – \$175. Hallicrafters S-38-B – \$50, S-40-B – \$75, Best Offers. B. Bank, 303 Devoe Ave., Yonkers, NY 10705. (914) 476-5933

FOR SALE: Plans for 1-2-3-tube radios, crystal sets; copies of old radio ads. SASE. Ernie Nagy, 207 S. Collier, Seawatch Apartments, 4-105, Marco Island, FL 33937. (941) 389-9101

FOR SALE: Admiral Catalin, works, white, like Gloritone (Machine Age Jet Age, p. 234) – \$185. Joe Quinn, 30511 Manhasset Dr., Bay Village, OH 44140. (216) 835-8420

FOR SALE: Philco Model 16 in Continental Custom cabinet, looks like bow-front dresser, record player is not original, good condition – \$150. Spencer Doggett, 61333 North Ridge Trl., Washington, MI 48094. (810) 651-3811

FOR SALE: Junking 1940's Silvertone tabletop radio Model R1171 and 1950 RCA TV KCS47. Richard Korb, 43 River St., Holden, MA 01520. (508) 829-2063

FOR SALE: Radio tubes reasonably priced. Send one stamp for 1,000+ item list to: Joe Knight, 3921 Windolyn Cl. S, Bartlett, TN 38133

FOR SALE: Beautiful 1930's Emerson table radio in hand-painted case with oriental designs – \$450/BO. Martin S. Doctor, 49 Indian Rock Rd., Nashua, NH 03063, (603) 881-4895

FOR SALE: Taking cash offers on AK 10C breadboard, good physical condition. Leon Bitters, 4209 Logtown Rd., Lena, WI 54139. (414) 834-3707

FOR SALE: Rider's TV Manuals 1 thru 10 & 14; Radio Manuals 4, 6, 8 thru 17 – \$15 ea. Call between 6 pm and 9 pm Monday thru Friday: Frank Waskiewiz, 143 Carl's Path, Deer Park, Long Island, NY 11729. (516) 667-3269

FOR SALE: Antique radios and related items. Send SASE for list. David Petrozello, 80 Lincoln Ave., Johnson City, NY 13790. (607) 770-4026

FOR SALE: TV7/U military tube tester, works – \$85. Bob Rolfness, PO Box 881, Royal City, WA 99357. (509) 765-4721. E-mail: rsrolfne@atnet.net

FOR SALE: Remler 21-3 cathedral (Bunis 2, p. 160) – \$175. DeWald B-401 with original box, excellent condition, (Bunis 3, p. 66) – \$95. Emerson Catalin, hairline. Reasonable offers considered. Bob Furtado, 23 Garden Rd., Alameda, CA 94502. (510) 521-3084

FOR SALE: Sony Superscope 464D stereo tape deck w/original Sony walnut case, aux. input panel, manual, exc cond. — \$85 + shipping. George Flanagan, W2KRM, 42 Cygnet Dr., Smithtown, NY 11787. (516) 360-9011

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FOR SALE: B&K 1077B, mint – Offers. HP heart monitor 7830A, Sansui 9000, Magnavox console tube TV – Trades. Jim Addison, 171 Hartford Rd., A-7, New Britain, CT 06053. (860) 223-5141

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RADIO XXVII

★ SAME-GIANT ★ ★ OUR 27th ★ LOCATION GET-TOGETHER An Indoor Old Radio Flea Market

6500 square feet — 90+ Tables Available Last year attendance was over 600!

Sunday, February 25, 1996 — 8:00 A.M. till 1:00 P.M.

Registration begins for all at 7:30 $_{\mbox{\scriptsize A.M.}}$ in inside heated foyer.

\$4.00 admission (spouse & children free) – Sellers see below.

Westford Regency Inn — Regency Room — Westford, Mass. (I-495 at Exit 32 — directions below)

Coffee, Donuts, Sandwiches, Soup, etc., will be available.

The Westford Regency Inn and Conference Center is a 193-room hotel with 3 restaurants and over 500 parking spaces. With over 20,000 square feet of conference space, we have room to expand our future radio meets!

Also, visit John Terrey's Collection of Early Radio & Wireless 5 mi. from meet. 1:00 p.m. - 3:00 p.m. Sign up at meet.

Pre-registration & Information: Lisa Friedrichs at: A.R.C., P.O. Box 2, Carlisle, MA 01741 — (508) 371-0512.

Sellers: \$4.00 per person for admission plus \$15 per 8' table (for either 30" or 36" wide). Table sizes and location assigned on a first come-first serve basis. Early registration is recommended in order to obtain space in the main hall. Adjacent rooms will be used for overflow. Four table limit per seller. Sellers may register at the door or may pre-register by mailing payment to: Radio XXVII, c/o A.R.C., P.O. Box 2, Carlisle, MA 01741. (Make check/MO to A.R.C.; Visa or MasterCard OK, too.) If paying by credit card, sellers may pre-register by calling (508) 371-0512 or faxing (508) 371-7129. New Policy: After reporting to the registration desk, sellers may enter the hall to deposit goods at their table and then must return to the foyer until the doors open for everyone at 8 a.m. Last year's sellers may reserve the same location as last year if we receive their paid registration by 2/1/96. Cancellation Policy: Table fee will be refunded only if requested and the table is resold. If a table is not occupied by 9 a.m., a table may be cancelled and resold.

Overnight stay: Westford Regency Inn at 1-800-543-7801 (In Mass.: 1-800-543-7802.) Mention Radio XXVII for special rates. Bring your family to enjoy indoor pool, health club, racquetball courts, three restaurants, bar, etc. Night skiing at Nashoba Valley Ski Area, only 2 miles away! Directions: From I-495, take Exit 32. Follow sign to Rt. 110. At stop light, turn right onto Rt. 110-West for .4 miles. The Westford Regency is on the right. Use doors on right (north) side of Inn. Ramps at both show entrances!

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Thanks to Antique Radio Classified for organizing this meet.

FOR SALE: Radio books: Cathode Ray Tube At Work – \$15. Automatic Frequency Control Systems – \$15. Mathematics for Electricians & Radiomen – \$15. Vacuum Tube Voltmeters – \$15. Transistor Manual – \$5. FM Modulation – \$15. Radio Operators Licence Guide – \$5. The Oscillator At Work – \$15. Plus shipping. Robert J. Stone, 721 Fisk St., Piqua, OH 45356-3729. (513) 773-2217

FOR SALE: Used test equipment. FOR SALE/TRADE: Assorted tubes. Some with good filaments, some duds. LSASE for lists. Please specify which list. Sam W. Wrenn, 2314 Seminole Dr., #1207, Arlington, TX 76010

FOR SALE: Thinning out National stuff, including SW3 and FB7. SASE for list. Hank Bredehorst, KD6TJQ, 2440 Adrian St., Newbury Park, CA 91320. E-mail: QuailHill@aol.com

FOR SALE: Over (300) radio/TV/telegraph books from \$1 to \$200, from Harmsworth to Fleming to Radio Boys; many items of radio ephemera; (30) catalogs; (200+) early radio magazines. 58¢ U.S. stamps for new 22-page list. Roger Hart, 4533 Harvard Ave., Montreal, Quebec, Canada H4A 2X3. (514) 483-3857. Fax: (514) 483-6114

FOR SALE: Axial electrolytics 30 mFd. 450v – \$1.25 ea.; 33 mFd. 450v, 1/2" leads – 75¢ ea.; 100 mFd. 450v – \$3 ea. Plus shipping. Apex Jr., 3045 Orange, La Crescenta, CA 91214. (818) 248-0416. Fax: (818) 248-0490

FOR SALE: Universal black & white test picture tubes (8YP4 & 8XP4) and various troubleshooting equipment, excellent condition. Also classical 78 rpm records. For price list: Nick Conzo, 64 Eagle Ln., Hauppauge, NY 11788. (516) 724-4041. E-mail: nconz@aol.com

FOR SALE: (10) RCA Tube Manuals 1954 to 1975. SASE for list. Michael J. Doback, 592 E. Southlawn, Birmingham, MI 48009

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203 S. 18th Ave., PO Box 476, Marshalltown, Iowa 50158 Auctioneers: Gene Harris & Julie Harris Stern, CAI 45 Years Serving America in Iowa, 1950-1995 FOR SALE: More manuals, professionally reproduced; RCA AR-88D/F; Hallicrafters SX-28; Scott RCH. Bob Bakinowski, 1524 Saint Tropaz, Tucson, AZ 85713. (520) 624-8029

FOR SALE: Newly acquired! (45) early transistor & novelty radios - \$5-\$25 ea. Guild phone radio - \$65. Emerson 888, Motorola Tandem, Hallicrafters clock radio & AM/FM, 2-tr. boy's radio. Jeff VanAssche, 103 West Silvermeadow, Midwest City, OK 73110. (405) 732-5747

FOR SALE/TRADE: Revox A-77 recorders – \$300 ea. or trade for microphones: Sony ECM-77B, Sennheiser 416, ME-40. Jay Myers, 1010 Graybar Ln., Nashville, TN 37204. (615) 297-5886

FOR SALE: Radios, tubes, test equipment and supplies. Mid-America Antique Radio Store, 233 S. Tulane, Liberal, KS 67901

FOR SALE: Vintage tube equipment. Eico HFT 90 \$55 ea., (2). Realistic 40A - \$125. Realistic TM/8C -\$85. Scott 99D - \$175. Eico HF81 - \$95. Pilot 602 -\$225. HK TA3000 - \$75. Scott 222B - \$225. Craftsmen RC10-\$165. Knight 734-\$165. PASII's -\$125, \$150. Dynatuners - \$115, \$125. Heathkit A9B&A9C - \$95 ea. ST70's - \$225, \$250, \$275. Knight S750 - \$175. Pacemaker 2221B - \$75. McIntosh MA5100 - \$235. Marantz 2238 - \$95. Pioneer CTF1250 - \$85. Akai X1800SD - \$55. Garrard Sychrolab 72B - \$55. Bogen DB130 & R660 - \$225/both. Heathkit AA151 & AJ12 -\$275/both, Sherwood 5500 - \$195, Sherwood 3000 II -\$145. Sansui 1000's - \$175 ea. (2). Pilot AF825 - \$155. Eico ST40 - \$175. Heathkit W5M's, KT66's - \$725/ pair. Eico 2715 - \$125. Scott LT10 - \$125. Fisher 90T, blond wood case - \$175. Heathkit SP2 - \$125. Heathkit WAP2 - \$50. Scott LC110 - \$145. Scott LC21 - \$175. Pilot 610 - \$175. All + shipping. Vince Rhea, 2407 Lore Rd., Anchorage, AK 99507. (907) 349-5519. E-mail: 71722.3065@compuserve.com

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WANTED: Any strange or unusual tubes out there? Let me know what you have. Duds, too! Sam W. Wrenn, 2314 Seminole Dr., #1207, Arlington, TX 76010

WANTED: Recording mike for Philco 41 608. Swap Radiola 67 for RAE 79. Harris Schnare, 166 Lowell St., Arlington, MA 02174-3910, (617) 648-7447

WANTED: Supplement (or copy) for Heathkit Model TC-1 tube tester. John Lovering, 70 Park Ave., Hampton, NH 03842. (603) 926-2790. E-mail: JohnRa239@aol.com

WANTED: General Motors Little General cathedral. Richard Arnold, Box 275, Lone Grove, OK 73443. (405) 226-5626

WANTED: Service data for Seeburg Type SCC7 solidstate control center and TSA7 amp. Dwight Baker, 4137 E. 24th St., Des Moines, IA 50317. (515) 263-0278

WANTED: Wooden sets with metal grilles or trim. Jay Malkin, 1250 Galapago, #206, Denver, CO 80204. (303) 623-6451

WANTED: RCA Model 6T10 with chrome stand & trim. Johnny Johnson, 7075 W. 32nd Ave., Wheat Ridge, CO 80033. (303) 274-5474

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WANTED: Historical information on Presto Recording Corp. Any literature, books, articles, catalogs, correspondence – from any former employees, even anecdotes from users of Presto record cutting equipment. Alan Graves, PO Box 5469, Eugene, OR 97405. (541) 345-3991

WANTED: To restore National NC-240-D, need dial scale and power trans. Will consider junker. Wes Chatellier, 1950 Chevelle Dr., Baton Rouge, LA 70806

WANTED: SABA 200/10T or Freudenstadt 100 table radios. Phil Holahan, PO Box 392, Grafton, MA 01519. (508) 839-3765. E-mail: holahan@mtpc.org

WANTED: Regency TR-1, Sony TR-63; Japanesemade tube portable radios; anything Hughes Spruce Goose related. Takashi Doi, 1-21-4, Minamidai, Seyaku, Yokohama, Japan. Fax: 011-8145-301-8069

WANTED: Hickok VTVM Model 209B, W.J. Klewchuk, PO Box 927, Wadena, Saskatchewan, Canada S0A 4J0, (306) 338-3119

WANTED: Zenith Trans-Oceanics 7000 American or Taiwanese or 3000-1, working or not. Jim Montague, 1907 South Stanley Ln., Spokane, WA 99212. (509) 535-9576

WANTED: Allen-Bradley one and two watts resistors. Tubes: WE 310A, EYE-6AD6/6AF6. Raul Gil, 180 Union Ave., Belleville, NJ 07109. (201) 751-5959

WANTED: David Grimes radios models: M3XP and 4DL. Mike Grimes, 3805 Appomattox Cir., Plano, TX 75023. (214) 867-6373

4th ANNUAL Rx FOR (Radio) Spring Fever

March 30th, 1996 Washington, PA Fairgrounds

- At the crossroads of the nation 179 & 170
- Unlimited parking
- · Hook-up for 60 RV's
- Indoor drive-in flea market for all collectors - antique, transistor & novelty
- · Large auction
- · All motels and hotels
- · Fabulous Trolley Museum
- Check in at 7:00 a.m.
- · Lunch on the grounds
- Auction at 1:00 p.m.



Sponsored By: Pittsburgh Antique Radio Society

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FOR DETAILED INFORMATION WRITE TO:

SPRING FEVER 4

4204 Thorn Apple Ln. Charleston, WV 25313 FOR SALE: Toggle switches at wholesale prices, electronic supermarket, 1001 items, call or write, free list. Fertik's, 5400 Ella St., Philadelphia, PA 19120. Ph./fax: (215) 455-2121

FOR SALE: Books: Practical Antenna Handbook – \$18; 1959 and 1962 GE Transistor Manuals – \$8 ea. Plus shipping. Ross Wollrab, 229 N. Oakcrest Ave., Decatur, IL 62522. (217) 428-7385

FOR SALE: Western Electric amplified speaker M101A – \$45; Tektronix dual-trace o'scope M585 – \$285; rare RCA antenna kit MRK40-A, N.I.B. – \$45. RCA 56X5 – \$85; 16T4 – \$70; 3"5" scopes – \$35 ea.; 1946 tube tester – \$30; Silvertone M1868 – \$55; M7104 – \$35; 1947 Silvertone or Bendix – \$50 ea.; Farnsworth AT-50 – \$100; nice Zenith 5D627 – \$90; Westinghouse refrigerator H126 – \$75; Radiola 17 – \$40. All plus UPS. WANTED: Zenith 12H650, 12H696, 6D644, or Philco 37-610 table or 37-604. Dick Sprouse, 6371 Meadow Dr., Gloucester, VA 23061. (804) 693-9608

FOR SALE: Tuska 225, nice – \$450. WANTED: Philco 1713 cathedral, Philco 35 cathedral. Ted Depto, The Philco Collector, 913 5th Ave., Patton, PA 16668. (814) 674-8834

FOR SALE: Books for sale: Audels Radiomans Guide, 1955, shows use – \$15. Practical Radio, Moyer/Wostrel, 1926 – \$18. Elements of Electronics, Hickey/Vellines, 1955, shows use – \$6. Reference Data for Radio Engineers, ITT, 4th – \$22; 5th – \$25. Modern Radio Servicing, Ghirardi, 1935 with dj – \$30. Complete Encyclopedia of Television Program, #1 and #2 – \$15 ea. Radio Manual, Sterling, 3rd, with dj – \$30. (2) slide rules for radio: Allied Coil Winding; Parallel Resistance and Series Capacitances – \$7 ea. WANTED: For Philips 830A: 2 knobs, grid cap (bronzish) schematic, or will sell for \$85 plus UPS. LSASE (78¢) for long list of books and paper. Del Tysdal, 812 Broadway, Fargo, ND 58102. (218) 287-2562

FOR SALE: Collins Station Control SC-101 Ser. 59, vg, less IB – \$700. WE Micro 639-B (Altec) yoke cable, IB, ribbon and sealer OK – \$700. Marcel Vallee, 703 Boul. St. Germain, Rimouski, Quebec, Canada G5L 3S6

FOR SALE: FM tuners: Howard 482, Pilot T601, vg condition – \$25 ea. plus \$6 UPS. Kenneth Miller, 10027 Calvin St., Pittsburgh, PA 15235. (412) 242-4701

FOR SALE: Cutting & Washington 11A with extras, good condition – \$675 or Best Offer. Jim Ellis, Box 822, Rochester, MN 55903. (507) 288-1201

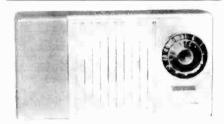
FOR SALE: Walkie-Recordall, uses peanuttubes, SASE for description. John Uscinowski, RR#1 Box 379, Greenwich, NY 12834-9519

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FOR SALE: Philco 20, exc – \$200. Philco 37-89, vg original like 38-89, (Bunis 3, p. 158) – \$115. Machine age designs: Bendix 526A, vg – \$60; Majestic 5LA7, cream, good original – \$60; Crosley 56XTW, vg – \$50; Motorola 67X, good – \$40, RCA X351, vg – \$35; Fada 740, white, good – \$60; Kadette 77, exc – \$100; Airline 5D81, vg – \$40. Will sell individually or will trade all or part for a Catalin of equal value. Frank Nocera, 2305 S. Lila Ln., Tampa, FL 33629. (813) 254-8830. E-mail: fnocera@ix.netcom.com



FOR SALE: Reduced prices! Airline as shown; RegencyTR5C (mint N.O.S.). Bulova: 270; Hoffman Solar: 706 tan, 706 aqua, 709 white; Magnavox AM-2; Regency leather cases, TR1 instructions (reprint); Sony: TR510, 610, 620, ICR-100, 2R-26, TR-86; Standard Micronic Ruby SR-G430 w/case, box, etc.; Toshiba 7TP-352S, 352M w/box; Emersons 888's; Zenith Royal 500 maroon handwired, 500H. Don Hauff, PO Box 16351, Minneapolis, MN 55416. (612) 933-9070. Email: McMurdoDon@aol.com

FOR SALE: Zenith 12H092, 1946 radio/phonograph, repaired and playing – \$200. Sony 7" reel-to-reel tape recorders, all need work. Tanburg Model 64 reel-to-reel. Roberts Model 450. Realistic 999B. Sony Model 230. Fisher Model 70R1 and Series 80 AM/FM tuners – \$50 ea. Zenith Model 6G001Y radio, plays – \$35. RCA Model 811K electric tuning console – \$70. GE Model G-75 console – \$60. Quasar Model VR-1000PW VCR, uses a special shape cassette with 4 tapes – \$50. I also have other early VCR's for sale. John P. Den Hartigh, 5346 East Main St., Kalamazoo, MI 49004. Call: (616) 343-7072 after 5:30 pm, or (616) 342-1512, days

FOR SALE: AK Model 60 chassis, vg, plays – \$60. Rider's 6 & 8 – \$18 ea. Experimental Wireless Stations by Edelman, 1922 – \$35. All in good shape. Marion J. Chelkowski, W5DBN, 1103 Kayton, San Antonio, TX 78210. (210) 533-7876

FOR SALE: New U.S.A. tubes: 6LF6 - \$29; 6LX6 - \$23; 6LR6 - \$21; 6JG6 - \$22; 6JE6 - \$34; 20LF6 - \$25; 8950 - \$60. All are GE, EI, Procom, Raytheon, new Sure 526T Series II - \$85; 444D - \$60; Astatic TUG8-0104 - \$65; TUP9-D104 - \$85; Ranger RCI 9000 - \$125; Knight K810 meter - \$50. Bill Dunham, 305 West Williams St., Waterloo, NY 13165. (315) 539-9727

FOR SALE: Magic Tone whiskey bottle radio, good condition, works – \$295. Phone radio, excellent – \$40. Alan Piorek, WB9RAD, 1050 N. Paulina St., Chicago IL 60622. (312) 235-1523

FOR SALE: N.O.S. 12AX7 - \$9 ea.; 5881 - \$20 ea.; 6V6 - \$9 ea.; 6BG6GA - \$5 ea.; 5U4GB - \$10 ea. Bill Adams, 608 N. G, Imperial, CA 92251. (619) 355-4221

FOR SALE/TRADE: Zenith 5R317 glass rod parts/ parts set. Also nice 6S52 console – \$250. Bill Timoszyk, 35283 Leon, Livonia, MI 48150. (313) 421-2076



ESTES AUCTIONS

Will conduct a Vintage and Collectible Radio Auction.

DATE:

Saturday, February 17, 1996

TIME:

10:00 a.m. E.S.T. - Preview at 9:00 a.m.

LOCATION: The Seville Antique Auction Barn

8240 Wooster Pike Road Medina, Ohio 44256

This will be a large sale with items from two (2) private collections, consisting of many nice radios and related items for all areas of collecting.

- Consoles
- Battery Sets
- Military Pieces
- Horn Speakers
- Wood Table Radios
- Tubes Books
- Magazines

- · Phonographs
- Test Equipment
- · Service Manuals
- · Transistor Radios
- Crystal Sets
- · Bakelite and Plastic Sets
- Parts
- · Advertising Items
- Small Collectibles

In addition we have a huge record collection to sell thousands of 78-45 and L.P. albums to be sold at this auction. Flyers first of February, call or write S.A.S.E. please:

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Phone 216-769-4992 216-769-3987

FAX 216-769-4116 Sale day # 216-769-4910 FOR SALE: Philco 46200, 1946 – \$45 plus shipping. Robert J. Stone, 721 Fisk St., Piqua, OH 45356-3729. (513) 773-2217

FOR SALE: Echophone Commercial receiver, in good condition – \$75. Buyer pays shipping and handling. Jim Barrows, 15121 41st Ave. SE, Bothell, WA 98012-6113. (206) 337-4880

FOR SALE: Basement sale: 3/16/96 9 am-5 pm, 3/17/96 1-4 pm. Radios, some parts. Call for information/directions. Ripley, Box 9374, N. St. Paul, MN 55109. (612) 777-6791

FOR SALE: Tubes, test equipment 1920's parts, silk-covered wire, magazines, books SASE for list. Harry Cap, 190 Beech St., Bridgewater, MA 02324. (508) 697-8648



FOR SALE: Speakers: Dictograph copper – \$395; and Little Spitfire – \$150. Don Hauff, PO Box 16351, Minneapolis, MN 55416. (612) 933-9070. E-mail: McMurdoDon@aol.com

FOR SALE: Browning Laboratories RJ20A AM-FM 15tube tuner – \$60. Emerson 555 All American, yellow/ gold – \$55. H. Scott 99D mono tube amplifier – \$45. Hallicrafters SX-100 – \$45. Lafayette KT-320 receiver – \$55. Call: Sheldon Kane, 360 Rhinecliff Dr., Rochester, NY 14618. (716) 442-6338

FOR SALE: Tubes, radios, TV, 40's thru 50's, SASE for list. Lee C. Dickinson, 401-3 Talcottville Rd., Vernon, CT 06066

FOR SALE: Harman Kardon T300X tuner, A500 amp. Fisher 6BQ5 stereo amp SA-16. Offers. J. Stueber, 8920 Lexington Ave. NE, Albuquerque, NM 87112. (505) 299-2414

FOR SALE/TRADE: Collins 32S1 transmitter w/manual, extra finials, excellent – \$200. Trade for: AK or Zenith tombstone or cathedral, early transistor radios, or really cool stuff – what have you? Go ahead, make my day! Call 8 pm-10 CDT: Claude Chafin, NØFMO, 4223 E. 42nd Way, Independence, MO 64055. (816) 478-4518

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Antique Radios Inc. Box 6352, Jackson, MI 49204



(517) 787-2985 or Fax (517) 782-7422



FOR SALE: Fada 252, wood – \$250. GE-GD60, (2) – \$100 ea. 10 bands shortwave miniature radio, brings in the entire world!, AM/FM/MV/+7 SW – \$35. Richard Brill, PO Box 5367, Old Bridge, NJ 08857. (908) 679-8026. Fax: (908) 679-8524

FOR SALE: Grunow 1291 console, 1936, 12 tubes, good condition – \$300. Philco Model 37-675 deluxe console, (Ramirez, p. 93) – \$225 pick up only. WANT-ED: Restorable cabinet for Zenith 5-S-218 or 5-S-220 or 5-S-228. Jim Martin, 5826 E. Lakeside Dr., Hanahan, SC 29406

FOR SALE: Sonata TR162A, M.I.B. shirt-pocket transistor, perfect!, made in American Rukyu. Atwater Kent 40 w/spkr – \$89. N.I.B. 960 transistor radio analyst – \$125. Tube, transistor radios, tape recorders, TVs, books. For sale, 5 lists – \$3. WANTED: Zenith Royal 500, Regency TR1, Atwater Kent tombstones. D.M. Maurer, 29 South 4th St., Lebanon, PA 17042. (717) 272-2481

FOR SALE: Paper stuff: Midwest catalog reprints 1934, 1936, 1938, 1940, 24-tube Royale brochure. E.H. Scott/ McMurdo Silver catalog reprints. Inquire, many other items, call. Don Hauff, PO Box 16351, Minneapolis, MN 55416. (612) 933-9070. E-mail: McMurdoDon@aol.com

FOR SALE: Automobile radio vibrators. Free catalog. See our boxed classified ad. Dan Schulz, Antique Automobile Radio, Inc., 700 Tampa Rd., Palm Harbor, FL 34683. (800) 933-4926. Fax: (813) 789-0283

FOR SALE: Consoles for pick up: Philco 38-116, (15) tubes - \$165. Philco 16X - \$125. Stromberg-Carlson 535M, (15) tubes - \$175. Zenith 85563 - \$150. All excellent. Zenith 7S342 chairside, needs help - \$120. Dennis Schrank, 3129 S. Quincy Ave., Milwaukee, WI 53207. (414) 744-3374



FOR SALE: As shown Radio USA mike style 16-inch tall, all metal, AM/FM – \$35. Red racing car, AM/FM with clock built into sunroof – \$25. Great buy. 1912 Simplex car AM – \$25. 1828 locomotive AM – \$25. Ferrari AM car – \$25. All N.I.B., all transistor. Also (22) Phillips/Grundig/Telefunken radios, please ask for prices. Postage UPS and insurance included in all prices. Richard Brill, PO Box 5367, Old Bridge, NJ 08857. (908) 679-8026. Fax: (908) 679-8524

FOR SALE: Radios, tube hi-fi, loudspeakers, parts. Fada P80, maroon — \$95. General Television case — \$60. Air King brown Bakelite — \$75. Zenith 500, maroon — \$90. Knobs for Coronado 43-8190 (Collins, p. 77) — \$45. Tannoy 15' speaker with crossover and case — \$925. Jensen filter unit F-5A — \$195. Scott integrated amplifier 299D — \$175. Dynakit 70 — \$325. Pilot amplifier 264 — Best Offer. WANTED: Detrolas, Kadettes, Fada, tube hi-fi amplifiers and mono blocks, Western Electric, loudspeakers, tubes. Ross Litrenta, 1 Wilton Rd., East-chester, NY 10709. (914) 337-7176

WANTED: BC-222 (SCR-195), TBY-7; WWII Japanese military radio of any kind; anything Pan American China Clipper related. Takashi Doi, 1-21-4, Minamidai, Seyaku, Yokohama, Japan. Fax: 011-8145-301-8069

WANTED: Junker or restorable Viking Ranger. VG Valiant. Globe Scout Deluxe, 755VFO, UM-1 modulator, PTT D104. Ron Merrell, 10701 W. 54th St., Shawnee, KS 66203

WANTED: Zenith Deluxe clock radio models L518, J514, J616, with case in good condition. Geo. Boettcher, Jr., PO Box 100, Dingman's Ferry, PA 18328. (717) 686-1200

WANTED: Chapman's Radio Boys To The Rescue. McElroy or Speed-X bug. Collins Signal magazines. Brian Roberts, 3068 Evergreen Rd., Pittsburgh, PA 15237. (412) 931-4646

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

Best time to call is weekdays: 8:30 am to 6 pm Eastern Time

(Please no classified ads by phone. Thanks!)

WANTED: Nice working transistor radios, pocket or portable, with removable leather cases. Lee M. Metcalf, 9319 Nash Ln., Lake Charles, LA 70605. (318) 598-2913

WANTED: Wave trap filter for use with crystal set and long wire antenna. Knox Lee, 630 Shadowbrook Dr., Columbia, SC 29210. (803) 772-6593

WANTED: Atwater Kent radio Models 82Q, 84Q, 415Q, 515Q, 625Q and 657Q. Dennis Craft, 10513 E. Clinton, Scottsdale, AZ 85259. (602) 860-8951, after 5 pm MST

WANTED: Static electricity! Crooke's and Geissler tubes, Wimshurst electric machine, Leyden jars. Louie Scribner, 1415 West Leigh Dr., Charlottesville, VA 22901. (804) 977-5521. E-mail: Ils@virginia.edu

WANTED: Working Grunow chassis 1191 (Model 11G) or sell you my cabinet. A. Bruno, 24 Butternut Dr., New City, NY 10956. (914) 354-8899

WANTED: Technical information on Leeds-Northrup KS 3011. Probably is antique telephone test equipment - bridge? Hugo Kann, 2320 King's Ct., Marion, IA 52302

WANTED: Atwater Kent Model 4600, breadboard and a cabinet for a Radiola IV. Dick Bury, PO Box 25, Gurnee, IL 60031. (708) 623-7746

WANTED: Zenith 3R parts, pot metal parts or whole chassis. Don Smith, 10 Village Hill Rd., Belmont, MA 02178. (617) 484-1572

WANTED

Unbuilt Heathkits, Knight-kits, Eico Kits

— Top Prices Paid —

Arnold L. Chase 9 Rushleigh Road W. Hartford, CT 06117 (860) 521-5280 WANTED: 1000, 3000, 3000-1 Zenith Trans-Oceanics, not working or almost junkers. Jim Montague, 1907 South Stanley Ln., Spokane, WA 99212. (509) 535-9576

WANTED: I buy receivers not working but worth saving. Ham radios only. Ron Merrell, 10701 W. 54th St., Shawnee, KS 66203

WANTED: Zenith Trans-Oceanic Clipper, Model 7G605. Reasonable price, or will trade. Nils Hardin, Box 1094, Summerland, CA 93067. (805) 969-0358

WANTED: Back for my Sentinel Model 284N table radio. There's got to be one out there, somewhere. Harry Hatcher, 1 Hatcher Ln., Friendswood, TX 77546. (713) 482-7642

WANTED: Echophone Model EC-2 dial plate. A junker is OK if dial plate is good. Please, state price including shipment. Rustan R. Crespo, 440 59th St., West New York, NJ 07093-2108

WANTED: 1950's transistors: the component, not radios! I buy or trade. Write for details. Early transistor data sheets and books also wanted. Dr. Andrew Wylie, 21 Brancaster Ln., Purley, Surrey CR8 1HJ, England

WANTED: Midwest 24-tube Royale, and 16 or more tube Midwest models. Steve Chapman, 1602 Alexander, Waxahachie, TX 75165. (214) 938-2726

WANTED: 7027A, 211 & 264C (WE) tubes; RCA LC-1 or SP-515 loudspeakers; open reel tapes. R. Brown, PO Box 686, Farmington, CT 06034. (860) 677-4828

WANTED: Radio-related handbooks. Sprague TO-5, EICO 666 schematic, 1600v capacitors. 1 mFd., power resistors. Ed Strickland, AB64W, 155 Perkins Ave., Vallejo, CA 94590-5711

WANTED: Rider's Radio #22, offering \$55 ppd. Dave Metz, 1016 Ridgemont Dr., Staunton, VA 24401. (540) 885-7914, evenings til 10 pm EDT

New Jersey Antique Radio Club

Presents its Spring Hightstown Meet Saturday, March 16 7 AM - 1 PM



Location: All indoors (outdoor overflow, weather permitting), at the Hightstown Country Club near Exit 8 of the NJ Turnpike and just off Route 33. From the Turnpike, go east on Rt. 33 about 200 yards (past "Mom's Peppermill" restaurant); continue 1/4 mile to the first jughandle, and come back west. At the first traffic light, bear right onto Monmouth St., then 300 yards to the Hightstown Country Club on the left.

Rates to sellers: \$20 per table indoors (\$5 discount to NJARC members); \$15 outdoors (\$3 discount to NJARC members, no refund); parking, \$2 per car. Food and beverages nearby. There is a Ramada Inn across Monmouth St. [(609) 448-7000]. On Rt. 33 nearby there is also a Day's Inn [800-DAYS-INN, or (609) 448-3200], and the Town House Motel [800-922-0622, or (609) 448-2400].

Contact: Marv Beeferman (609) 693-9430, or Richard Brill (908) 679-8026. Reservations are advised for tables; please send checks to 2265 Emeralda Park Dr., Forked River, NJ 08731.

FOR SALE: The rent man wants higher rent so it's clean-out time. All have got to go. Sold as I bought them; some play, some need work or part(s). Metal case with 9" Jensen PM speaker - \$18. Crosley wood cab. Model 56TNL - \$27.50. VM Model 1404 stereo amp - \$45. RCA mic sound amp Model MI-13296-A - \$65. Hallicrafters TW1000 7-band port. - \$50. Sears 6-band Model 8227 - \$35. Zenith G503Y/5641 - \$27.50. RCA port. PX 600 - \$25. Zenith port. L505 - \$30. Zenette port. 4-tube - \$20. Crosley 10-30-7-M - \$25. Emerson port. 833-B - \$20. Radioette, metal case - \$30. National SW54 - \$32.50. Hallicrafters S38-C - \$35. Hallicrafters SW500 - \$32.50. Hallicrafters 5-R-10 - \$35. Sears Model 8227 6-band port. - \$40. Grundig-Majestic 960 -\$32.50. Nordemende Transita 4-band. port., plays -\$32.50. Emud Rekord Junior 196, plays - \$32.50. (2) Channel Master BC marine small sets Model TR Deluxe, bot – \$25. Have (150) other small sets for sale. Glass or porc. ant. insulators, small - 40¢, med. - 50¢, large - 75¢ ea. Carrier-operated loudspeaker 3A control units - \$27.50. Vol. #10 Rider Radio, binder not orig. -\$10. Junking following: Chassis Philco 77, 86, 95, 112, parts. Edison 1/4" flat records - \$3 ea. Howard Sams Dial Cable Restringing Guides #1, 2, 3, 4, all - \$35. Keys, (5) import. - \$24. SCJ38 - \$15. (2) keys Bakelite base - \$15. Sorting out tubes. Will have assd. tube caddies. Phono-recorder arms, (5), all - \$15. Lot arms, parts only, about 10+ pounds, all - \$12.50. Old parts, all may need some sort of repairs, (5) old variometers, all -\$30. (6) inside coils from junked variometers, all -\$18. 4+ 3 circuit tune coils, all - \$20. Lot 7+ coils - \$15. Lot (5) assd. coils – \$15. (1,000) assd. variable conds., no list - write wants. 1,000's of unlisted items of all types -SASE wants. Atwater Kent radio brass logo plate, 4 1/2" x 2 3/4" - \$8. Have old elect, parts fittings. Test eqpt. old orig. radio and TV service manuals. For sale: Test eqpt. Heath tube testers TC-1 port, case, papers, crack on plastic meter - \$32.50. TC2 port. case - \$32.50. TC-3 metal case - \$30. Model IT-17, will test to 12 pin tubes. metal case - \$35. Superior TV tube tester, port. case -\$30. Following test egpt. sold as removed. Heath VTVM 1-MII - \$15. PACO V70 VTVM - \$15. Precise 909 VTVM - \$20. RCA Voltohmyst WV77E - \$18. Philco panel VTVM PTE2991 - \$15. Precise 630 and 635 RF-AF-TV signal gens., both for – \$35. Eico 360 FM sweep gen. – \$35. Eico 320 sig. gen. – \$22. (3) assd. VOM, all - \$10. (4) pieces test gear amp power supply fuse tester, all - \$15. Have some phono record players. 1- to 4-speed automatic units. Emerson Model R tombstone radio, untested, cab. needs some reglue - \$30. Crosley 515 radio, cab. needs work, untested - \$30. Paper. Thordarson Radio Servicing Guides, (2), one no cover, both -\$10. Radio Electronics 101 Circuits -\$7; fair -\$5. Shortwave Radio, (5) 1934 copies, all - \$22.50. Making Things With Tools, 1928 – \$6. Radio News Tube Saga Series, March 1943 to April 1946, per mag. – \$3. QST 50th anniv. issues, ran all 1964, per month - \$2.50. Radio for Everybody, 1922, Lescarboura - \$6.50, Radio Physics Course, Ghirardi, fair copy - \$8. (4) copies Telephony magazine, 1920, all -\$15. (5) copies, 1930's Science and Mechanics, all - \$15. How To Make Commercial Type Radio Apparatus, 1922, 156 pages -\$22.50. Hammarlund SW Manual How To Make Parts Call Letters – \$9.50. Radio News, 1929 to 1935 – \$2.75 ea. Radio News, 1949 to 1958, copy - \$1.50. Radio Craft, 1946 to 1948, copy - \$1.25. Radio Electronics, 1949 to 1967, 12 for - \$10. Old tubes N.O.S. and used in stock; Type 37, 56, 76 N.O.S. - \$2.50 Ballast tubes

CONTINUED AT TOP OF NEXT COLUMN

CONTINUED FROM BOTTOM LEFT

in stock. 1,000's of unlisted parts. Write wants – SASE. 1 pound assd. resistors and 1 pound assd. conds, both – \$10. Min. parts orders – \$8. All items shipping extra. These items pick up only. 7" Motorola port. TV – \$100. Philco TV 1001 10" – \$115. Motorola 10" – \$75. (3) assd. tables to hold radio – \$20 ea. Philco Model 65 – \$50. 512 – \$50. Kellogg 507 batt. radio – \$175. Assorted radio phono table combos – \$25 to \$35 ea. Krantz, 100 Osage Ave., Somerdale, NJ 08083. (609) 783-0400

FOR SALE: Many novelty, transistor radios made in Japan from the 1960's. Most radios new in box. Free list – SASE. Bill Hyde, 34 Cerrado Loop, Santa Fe, NM 87505. (505) 466-6613

FOR SALE: Radio books, manuals, catalogues, tube manuals. Early television literature. Many old radios. Large list – SASE. Bill Rolf, 30131 Center Ridge, Westlake, OH 44145

FOR SALE: \$10 specials: Tables, GE T155, Panasonic RE-710, portables, Tele-Tone 185, Airline GEN 1329A, Philco 51-631, GE portable. Plus \$5 shipping. Guy Forstrom, PO Box 159, Quinnesec, MI 49876. (906) 774-8116

FOR SALE: Used globe (balloon) tubes, boxed: UX01-A's - \$12 ea.; UX200 - \$12 ea.; UX280 and UX281 - \$15 ea.; Type 50 - \$90 ea.; 56 - \$15 ea.; and 24's - \$10 ea. UV199's - \$20 ea. Also have (1) WE 274-A for - \$100; and (1) WE 262-A for - \$20. All test good, WE tubes, good filaments. Arcturus Blue globe (balloon) tubes: Types 24, 26, 27, 57, 58, and 59 - \$25 ea. Type 45 - \$40 ea.; 51 and 47 - \$10 ea.; 51 and 47 - \$10 ea.; 51 and 51 ea. All test good filaments. Buyer pays shipping. Dennis Branch, 1238 W. Ivyton St., Lancaster, CA 93534. (805) 723 - 1569

FOR SALE: Bountiful, expanded number of antique and collectible radios, televisions, transistors, military, amateur, novelty radios. Mikes, earphones, telephones, high fidelity equipment. Military uniforms, equipment. Antique radio, medical, scientific, aircraft books. Test equipment. Past buyers: Many recent additions. Forlist, send two-stamp LSASE to: John Enigl, Sr., K9HJL, 5425 Cherry Ln., Egg Harbor, WI 54209. (414) 743-3672

FOR SALE: Philco 60, (Ramirez, p. 68) – \$100. Silvertone 6012, top push buttons – \$40. Maguire 561DW, left dial – \$40. All good condition and playing. Send for free picture. Rod Galloway, 2220 Woodbury Rd., Melbourne, FL 32935. (407) 254-0280

FOR SALE/TRADE: Mahogany Regency TR-1, excellent in original box – \$1,000. WANTED: RCA 9SX Little Nipper. David Mednick, 1450 Palisade Ave., #5H, Fort Lee, NJ 07024. (201) 461-3082

FOR SALE: Copies of manuals for Eico, Precision, PACO, Triplett, Heathkit and other test equipment. Send large two-stamp envelope for list. Also some test equipment and radios — write your needs. Clayton Mundine, 6112 S. Flores St., San Antonio, TX 78214

FOR SALE: Triplett M-666K VOM and RCA WV-77E Voltohmist. Make offer. G.E. Godsoe, 4327 Brookhaven Dr., Greensboro, NC 27406. Fax: (910) 674-2391

FOR SALE: 2.5-volt, 10-amp filament transformers, N.O.S. – \$10 ea. Jim Ussailis, 24 O'Donnell Dr., Florence, MA 01060. (413) 585-8645

The Antique Radio Club of Illinois' RADIOFEST '96

August 28th, 29th, 30th and 31st

Holiday Inn Holidome and Convention Center 345 River Road, Elgin, IL 60123 Phone (708) 695-5000, (847) 695-5000 After 1/20/1996

Room reservations are now being accepted in blocks of three or four consecutive days only. One or two day reservations will be accepted after June 25th, as permitted by remaining hotel space.

ARCI is also pleased to offer an "Early Reservation Discount Package" to those persons reserving the first $160 \, \mathrm{rcm}$ for Wed., Thurs. and Fri. nights, August $28 \, \mathrm{th}$, $29 \, \mathrm{th}$ and $30 \, \mathrm{th}$, at the special $1-4 \, \mathrm{person}$ rate of $$72 + 9\frac{1}{2}\%$ tax per room per night. In order to be eligible for the Discount Package, room reservations must be made directly with the Holiday Inn, must include the above three nights, and the person making the reservations must identify him/herself as being with the Antique Radio Group. All parking lot assignments will be made by ARCI on a first registered, first served basis. Pre-registration is necessary to help insure a seller's space. Pre-registrations will not be accepted after July $29 \, \mathrm{cm}$

NO OPEN SELLING IN PARKING LOT BEFORE WEDNESDAY MORNING

SINGLE ROOM EARLY DISCOUNT PACKAGE Registration \$8. One paved seller's space \$15. Auction bid card \$2. Trip to Muchow					
Museum \$5. Banquet \$20. This \$55 value\$ 35					
One extra selling space \$30					
Second extra selling space \$ 40					
Second card selling space					
DOUBLE ROOM EARLY DISCOUNT PACKAGE					
Registration \$8 or \$16 non-family. One paved seller's space \$15. Auction bid card \$2					
or \$4 non-tamily. Trip to Muchow Museum \$10. Two banquet tickets \$40.					
This up to \$85 value					
One extra selling space \$30					
Second extra selling space					
NON-DISCOUNT PACKAGE RATES					
Registration (\$10 at door)\$ 8					
Awards banquet\$ 20					
Holiday Inn Guests:					
Seller's fee (one blacktop space) \$ 15					
One extra selling space \$30					
Second extra selling space \$40					
Selling space on grass-car or pickup \$30					
Selling space on grass-van or lg. truck \$40					
Vendors Not Staying At Holiday Inn:					
Seller's fee (one blacktop space)					
One extra selling space \$40					
Second extra selling space \$50					
Selling space on grass-car or pickup \$40					
Selling space on grass-van or lg. truck \$50					
NAMEPHONE					
ADDRESS					
CITYSTATE ZIP					
M. I. J. J. A. D.C. J. J.					
Make check payable to ARCI and send to:					
Carolyn Knipfel, Rt. 3, 200 Langham, Morton, IL 61550.					

For further information contact:

Jeff Aulik, 1708 Parkview Ave., Rockford, IL 61107.

(815) 399-1902 evenings or weekends.

Your reservation packet will be held at the door.

FOR SALE: Tube sets. Microphone radio, black plastic, KSDA on flag, plays, exc cond. – \$150. 1947 Wilmak Den Chum, small handsome wood set, N.I.O.B. – \$90 Hoffman Nugget Model RP402, subminiature tube portable, red and gold, exc cond., no tubes – \$450. Champagne Music champagne-bottle radio, very good cond. and plays, some scratches on label – \$550. Aeriola Sr., early wood panel style, good cond. – \$200. Crosley hybrid book radio, Magic Mood, very good cond. except missing brass retaining screw – \$200. Buyer pays shipping. Dennis Branch, 1238 W. lvyton St., Lancaster, CA 93534. (805) 723-1569

FOR SALE: Antique Vacuum Tube Book for the years 1918-1944, 960 types, 56 pages; includes transmitting, receiving, klystrons, magnetrons, thyrotrons, VT cross-reference, deluxe bound – \$10 U.S.A. ppd 1st class, – \$12 foreign. R.J. Buchan, WOTJF, 28490 Portsmouth Dr., Sun City, CA 92586

FOR SALE: Excellent reproduction of DeForest loop antenna, fully assembled, correct wire – \$135 plus \$15 shipping. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone: (919) 851-1517

FOR SALE: After New Year sale. 3/8th off Bunis 3rd Edition prices for following console radios: 1941 Airline 62-2504, 1940 Silvertone 6439A, 1937 RCA-Victor 813K, K60, 1941 Philco 41-608, 1938 Philco 38-3. Pickup only. Loren H. Dudley, 14 Valley Rd., Bath, ME 04530. (207) 442-8419, after 6 pm EST only

FOR SALE: Crosley 52TE, ivory, like 56TW (Bunis 3)— \$25. Emerson 509 w/plastic back no cracks – \$30. RCA 97X, 1938, wood, 6 PB's – \$30. Classic Radio & Television, 541 Riverside Dr., Box 61, Augusta, ME 04330. (207) 623-2059

FOR SALE/TRADE: Remco transistor radio and broadcast system kit with box and instructions – \$95. Will trade for working Zenith Royal 500. Dan Schlie, 60 Maple Ave., Port Byron, NY 13140. (315) 776-4596

FOR SALE: All radios excellent & working. Free photos + UPS. Philco cathedrals: 144 (Ramirez, p. 64) – \$475; 91 (Bunis 1) – \$450; 71 (Bunis 2, p. 125) – \$365; 71 (Bunis 2, p. 138) – \$295; 70 (Ramirez, p. 28) – \$325; 89B (Ramirez, p. 49) – \$190; 50 (Ramirez, p. 27) – \$225; 60 (F.O.S., p. 118) – \$185; 20 (Bunis 3) – \$225; 19 (Bunis 1) – \$325. Gloritone 99 (Bunis 3) – \$230. Philco 37-610 bullet – \$125. Philco tombstones: 118 (Bunis 2) – \$160; 620 (Bunis 1) – \$185. RCA 9T (E.O.R. 2, p. 161) – \$360. Echophone S3, S4, (Bunis 3) – \$295. Sparton 410 Junior (Bunis 1) – \$395. AK 90 (Bunis 1) + \$465. Crosley 124 grandfather clock – \$425. Gloritone 27, pointed top, (G.O.R., p. 62) – \$255. Joe Milano, 61 Furman Dr., Wayne, NJ 07470. (201) 694-3721

FOR SALE: Plastic dial covers for AK 145, Emerson 400, Fada 1000, Zenith 7G605 and many others, or your with old cover and/or drawing. Doyle Roberts, HC 63, Box 236-1, Clinton, AR 72031. (501) 745-6690

FOR SALE: LSASE for list of new/used receiving tubes; octal, loctal, miniature, some older. Sell or 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: 1940's Genco pinball machine, not operating but very good condition – \$150. Emerson 439 Ingraham cabinet – \$75. Admiral Tilt Top console – \$200. Stromberg-Carlson 69 – \$100. Vance Rayburn, 2718 Homestead Rd., Madison, WI 53711. (608) 274-3002

FOR SALE: Icom R-71A - \$500. Sony Pro-80 - \$225. Mint. Manuals, shipping incl. Joel Levy, 8 Waterloo, Morris Plains, NJ 07950. (201) 285-0233

FOR SALE: Zephyr ZR-930 – \$25. Universal YT-161 N.I.B. with charger – \$25. DBX-II Model 124 – \$20. WANTED: 3-transistor radios, any transistor junker sets. Paul Steingel, 215310th West, Seattle, WA 98119-2844. (206) 284-8412

NEW AND USED TUBES WANTED

We urgently need the following tubes. All tubes must be well known brands such as GE, RCA, Sylvania, Tung-Sol, Phillips, etc. of US or W. Europe manufacture. New tubes must be in their original boxes. All tubes are subject to Inspection. Ship by UPS (ground); we'll mail a check to you upon receipt and testing at prices shown plus your shipping charges. Call or fax for buying procedures and complete bid list. Call before sending more than 10 pieces of one type of tube.

NEW TUBES					
01A \$9.00	6F6G\$5.20	12BH7A\$5.10	274B(WE)\$85.00	6146B/8298A \$12.00	
1L68.50	6G5/6U58.00	12DW7/7247 9.00	275A(WE)85.00	6267/EF86 6.00	
2A3 24.00	6K5G	20LF6	300B(WE),250.00	6550/A 12.00	
2B6 6.00	6KD6	26LX66.00	350B(WE)100.00	6550 (ST)	
5R4GY/A/B3.40	6L6GC 8.40	35LR66.00	623	7189/A 5.30	
5U4G6.70	6LB6	4530.00	808	7591A20.00	
5V4G	6LF6/6MH618.60	50	805/331A	8005	
5Y3G3.80	6V6	71A	845	8068	
6BK4C/6EL4A 8.00	6V6G	80(ST)5.60	864	8908	
6CA7/EL3411.00	10	211(VT-4C)35.00	5691	8950 25.00	
6F5G5.80	12A11.00	274A(WE)110.00	5692	M-2057	
USED TUBES					
01A\$5.00	10 \$16.00	171/A \$7.00	245 \$23.00	845 \$31.00	
2A3	12A	183/483	246	7591	
5AR4/GZ346.00	20LF6	210	2478.00	8417	
6B4G	42(GLOBE) 8.00	211(VT-4C) 14.50	250	8950	
6LF6/6MH69.20	45(VT-52)	230 6.20	280	V201A6.50	
6V6G2.10	4511.00	237	282	WD-11	
1	50	240	401-CARDON 9.60	WD-1224.00	

ANTIQUE ELECTRONIC SUPPLY™

LIMITED PARTNERSHIP

6221 S. MAPLE AVE. • TEMPE, AZ 85283 • (602) 820-5411 • FAX (602) 820-4643 or (800) 706-6789

WANTED: Emerson L style chassis for Regal model, chest, and cathedral; these are L559, L459, L556, L456. Thanks. P. Burton, Box 912, Belchertown, MA 01007. (413) 323-5019

WANTED: Push-pull input transformer, p/n A-4104, for Sparton 931/931AC. Will take complete power converter assembly if necessary. Gary J. Alley, 7100 Constantine Ave., Springfield, VA 22150, (703) 569-8964

WANTED: Two caps for tube shields, 1 11/16" diameter by 1 1/4" high, to complete All Star Junior. H. K. Fredrickson, RR 2, Kemble, Ontario, Canada NOH 1S0

WANTED: Tube sockets Grebe CR9. Also knobs and dial pointer Kadette Clockette K25. Charlie Poulton, 25626 Oaks Blvd., Land O'Lakes, FL 34639. (813) 973-7030

WANTED: Volume control for RCA Victor RE-75 and knobs for McMillan 975. Jerry James, 1413 Gunnison Dr., Wichita Falls, TX 76305, (817) 855-8335

WANTED: Realistic Astronaut-8 multiband, need not work. Phil Vaccaro, 2309 Helena Ave., N, Oakdale, MN 55128. (612) 779-8339

WANTED: Escutcheon for Philco 118 with shadowgraph, any two opening type accepted. R.F. Haworth, 112 Tilford Rd., Somerdale, NJ 08083, (609) 783-4175

> FAX NUMBER FOR ANTIQUE RADIO CLASSIFIED (508) 371-7129 – 24 hours a day Ads – Subscriptions – Book Orders See inside front cover for details

WANTED: AK 465Q, 735, 24, 74, 20 big box. TV-2 tube tester. George Folse, KB5WWO, 630 Dolhonde St., Gretna, LA 70053. (504) 362-1896, T/F

WANTED: Electronic Engineering magazine, British, Vol. 24, 1952. Meissner IF transformer replacement manual, 1945-1950. 1946 Hallicrafters catalog. John A. Benyo, 25 Schley St., Garfield, NJ 07026



WANTED: Offer stands at \$1,500 (U.S.) for Sony, Tokyo Tsugin Kogyo Ltd. TR-52. Tom Christopher, 5350 Alum Rock Ave., San Jose, CA 95127. (408) 926-2808

WANTED: Front cover for Zenith Trans-Oceanic 3000-1, or junker with good front cover. Ken Armstrong, Box 216, Storm Lake, IA 50588. (712) 732-3012

WANTED: Does anybody, anywhere have an extra RCA WG-301 RF detector probe tip for the WV-98C VTVM? Dan Langston, 820 Harrington Dr., Milledgeville, GA 31061. (912) 453-9066

WANTED: X-ray tubes and machines, Geissler and Crookes tubes, quack medical devices and other large odd-shaped tubes (transmitting). David Rickert, 2107 S. 5th St., Apt. 1, Arlington, VA 22204. (703) 486-2782

WANTED: Original audio transformer for DeForest interpanel MR-6, open OK. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606, Fax/phone; (919) 851-1517

WANTED: Following 800 Series tubes: 825 (RCA), 827R, 839, 848, 853, 854, 855, 856, 859, 870, 875, 881, 887, 888, 891, 895, 896, 897, 398, 899. John H. Walker, Jr., 16112 W. 125th St., Olathe, KS 66062. (913) 782-6455



WANTED: Emerson Catalin radios. Would you believe that my mother's last request is that I gather every known example of this radio ever made. I guess she wanted me to suffer a long time. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801, (603) 427-1384

WANTED: Acrosound Ultralinear II power amp, Quad II power amp, Eico ST84 preamp. New tubes: EL37, EL34/6CA7. 6550, RCA 2A3. Mitchell Colby, 2730 Schurz Ave., Bronx, NY 10465. (718) 829-3063

WANTED: Echophone cathedral Model 80 cabinet, absolutely any condition. Atwater Kent cathedral 206 escutcheon. Robert Alexander, 7314 E. Berridge Ln., Scottsdale, AZ 85250-5506, (602) 948-9332

WANTED: Knight Span-Master and Ocean-Hopper. Larry Daniel, 706 Pearson Rd., Wright-Patterson AFB, OH 45433, (513) 754-1567

WANTED: Need all except cabinet for early 40's floor model (half round) Zenith all band. Bill Price, 232 Cherry St., Blountville, TN 37617

WANTED: Chassis and speaker for Majestic Model 44B, dial pointer and face for Arvin 422, knobs and handle for RCA 22S, AK Model 2 breadboard within reason. Vance Rayburn, 2718 Homestead Rd., Madison. WI 53711. (608) 274-3002

WANTED: (Buick) Delco auto radios: 980899, 1950; 980980, 1951/52; 981323, 1953; 981551, 1954; 981652, 1955; 981813, 1957; 981903, 1958; 981966, 1959; 980052, 1960. Alan J. Kriss, 1872 Portsmouth Way, Union, NJ 07083. (908) 688-2092

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FOR SALE: GE E52 - \$65. Zenith G730 - \$50. Grunow 660 - \$175. Airline 93BR715A - \$40. Sylvania BT3-1W \$30. All plus S/H. SASE for more. Bud Santoro, 3715 Bower Rd., Roanoke, VA 24018. (540) 774-9153

FOR SALE: Allied (Japan) A-2509 5-band comm. rcvr. works - \$25 + UPS. Donald Sochurek, W191 S7500 Richdorf Dr., Muskego, WI 53150. (414) 679-0212

FOR SALE: Radio receiver CN-208 Serial #1, 250-3100 meters, made for Bureau of Steam Engineering by National Electric Supply Co., date 1-27-1917, side handles missing, one knob is a Marconi, some flaking on main dials; this is actually the very first U.S. receiver built for the Navy, own a piece of history - \$6,000 firm. Pat Stewart, W7GVC, 1404 Ruth Ave., Walla Walla, WA 99362-3558

FOR SALE: Brunswick phonograph, plays Edison and other 78s, cabinet needs refinishing, works good -\$300, you ship. John W. Weyer, 16979 119 Ave., Sperry, IA 52650. (319) 985-2405

FOR SALE: HQ-160 - \$300. NC-88 - \$200. SX-42 - \$300. NC-33 - \$150. S-72 - \$300. T-O 3000 - \$200. Wayne White, 5267 Arcadia Ct., Las Vegas, NV 89118. (702) 871-0754

FOR SALE: Black Sony TR-86 with problems - \$195. Enrico Tedeschi, 54 Easthill Dr., Brighton, BN41 2FD, United Kingdom, Tel./fax: +441273 410749, anytime

Catalins Wanted



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Michael Lawlor P.O. Box 179 • Santa Barbara, CA 93102 (805) 682-2336

FOR SALE: Jefferson Golden Hour Deco clock, running, very good - \$155. Displays great with old radios. Doyle Roberts, HC 63, Box 236-1, Clinton, AR 72031. (501) 745-6690

FOR SALE: Quality reproduction of tube covers for Neutrowound sets - \$20 ea. plus postage. Limited supply. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone: (919) 851-1517

FOR SALE: Hickok signal gen. 615. Hickok color bar gen. 246. B&K Precision sub master 2902. Shop manuals: Ford, Bendix, Motorola, Phillips, Chrysler. New radio & TV tubes. Ann Bichanich (Jay's), 15 1/2 W. Lake St., Chisholm, MN 55719, (218) 254-4421

FOR SALE: Tubes, schematics, service notes, Riders, Sams Photofact Folders and transistor books, etc. for early radios. LSASE for price list. Sam Faust, PO Box 94, Changewater, NJ 07831

FOR SALE: Setchell-Carlson 416, small, all white -\$75. Coin-op meters, 25¢ 2 hours, external mount, all metal, 3x5x6" - \$25. Transistors: Penney's 6TP-555 -\$25; Realtone, N.I.B. 2864, black - \$35; Londale (like Zephyr), sky blue, top plastic front has crack, works \$25; Magnavox AM-84, black - \$25; GE Super Star, red-white-blue, N.I.B. - \$30; Viscount 616A, white/ black - \$25; Emerson 977, white/black - \$30; Bulova 626, red, cracked case, plays - \$30; Hi-Delity, TS-650, white/maroon, cracked case and front, works - \$40. Zenith 6J-230, C-8 - \$150. Zenith 7S-633 - \$65. Silvertone similar to 4763 - \$55. Crosley Trirdyn Super Deluxe with speaker, near mint - \$200. Victor record books: 9-1-24 - \$10; black and blue labels only - \$15; red seal only - \$15. Plymouth auto radio, Mopar 803, chrome front, untested - \$85. Offers? Sure! Del Tysdal, 812 Broadway, Fargo, ND 58102. (218) 287 -2562

FOR SALE: (9) ST shape 26 tubes A1 test - \$2.50 ea. (2) 304TL Eimac unused. Frank A. Sanatore, 312 W. Wooster St., Navarre, OH 44662, (216) 879-5950

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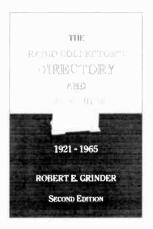
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FOR SALE: Crosley Pup base plates, exact reproduction, painted black wrinkle-finish – \$50 ea. Label not supplied Federal Jr. crystal set – \$450. Heathkit missile type diode radio kit, N.I.B. – \$75. Coca-Cola soda machine transistor radio – \$125. Buyer ships. Dennis Branch, 1238 W. Ivyton St., Lancaster, CA 93534. (805) 723-1569

FOR SALE: Hallicrafters S22R - \$95. Continental 5R41-\$45; 5R10A-\$45. Grundig 2540-\$65. Sentinel 312P - \$50. Charles Voigt, 94 Cleveland St., Norfolk, MA 02056. (508) 528-7928

FOR SALE: Very old Radio Institute of America lessons, 1 thru 52 bound, 53 thru 68 looseleaf. Wimshurst, Holtz, quack(?) static electric generator. William L. Clark, 15476 Wellington Pl. Dr., Basehor, KS 66007. (913) 724-1203

FOR SALE: Over (55) issues of A.R.C. from 1985 to 1993 – \$30 plus shipping. Dennis Doonan, KG9DO, 3138 94th St., Sturtevant, WI 53177

FOR SALE: 15-tube RCA console radio Model C15-3, works, needs some cabinet work – \$225. Steve Finelli, 37 Stonecroft Dr., Easton, PA 18045. (610) 252-8211

FOR SALE: Teletone 7" TV149, vg – \$75. Arvin 444A metal midget, white – \$70. W.S. Co. Series 9200 large Deco green marble clock w/horsehead on front, exc, works – \$65. Weston's #1 milli-voltmeter w/case, mint – \$25. All plus S/H. Sam Mannino, PO Box 233, Swarthmore, PA 19081. (610) 353-6747

FOR SALE: Airline 14BR 525A – \$50. Crosley 56TD, damaged – \$50. Crosley 56TD, ivory – \$125. Emerson 520, damaged – \$45. Emerson 132 – \$60; 543 – \$45, 729 – \$70. Motorola 5X3-1U, mint – \$85; 53H, grey – \$75; 68L11 – \$60. Philco 49-901 Secretary – \$125; 46-420 – \$50; 39-25 – \$50. New photo catalog \$1 + LSASE, 2 stamps. Bob Masterson, Box 172, Valley Cottage, NY 10989. (914) 353-3151



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FOR SALE: Estate sale. SB220 – \$700. SB200 – \$350. SB614 – \$125. SB610 – \$125. H013 – \$175. RX1 – \$275. AC1 – \$75. HT45 with PS – \$350. \$108# – \$175. SR150 with PS – \$225. SR400 with PS – \$325. S20 – \$175. S85 – \$150. TR4C AC4 – \$275. PNB34 – \$75. GLA1000 – \$275. HQ180 S200 – \$450. Ranger – \$250. RF4900 – \$375. BF2600 – \$275. ICF SW1 – \$225. CRF150 – \$175. CRF1 – \$1,000. TS8205 – \$450. VF0 820 – \$150. SP820 – \$75. TS830S # – \$550. DS1A DCDC – \$50. Y0100 – \$225. FC901 – \$125. HTX100# – \$125. V180 2M linear – \$275. 2010 – \$225. TR7400A# – \$150. # with box. All items excellent or like new, offers? Some pick-up only! Jim Weil, KG8SZ, 824 Heather Lake Dr., Clarkston, MI 48348-3648. (810) 391-7687



FOR SALE: Majestic Grundig Starlet transistor radio w/speaker attachment – \$395. Don Hauff, PO Box 16351, Minneapolis, MN 55416. (612) 933-9070. E-mail: McMurdoDon@aol.com

FOR SALE: Consoles: E.H. Scott Philharmonic, Warrington cabinet, Scott Phantom Deluxe, Braemar cabinet, Mod 262 RCA 10-tube 1934, very good; Philco Mod 90 (Riders 2-22). Books: Zenith Service Manual Vol. 2, Rider's Perpetual Troubleshooter 1931, Rider's Complete Perpetual Troubleshooter, 1933. Troubleshooting and Repairing VCRs. Vintage Radio 1887-1929 pictorial. Radio Set Socket Layout 1921-1935 (RCA book). GE Essential Characteristics Tube Manual. Dozens of Sams TV Photofacts for almost every TV set. Bunis 1st Edition - \$25. Bunis 2nd Edition, (2) copies - \$25 ea. GE Radio Service Guide, Vols. 3, 5, 6. Most Often Needed Radio Diagrams, 1959. The ARRL Antenna Book, 1955. GE Lamp Catalog. Sams Handbook of Electronic Tables & Formulas, 6th edition, a must! Radio Theory and Operating, hardbound, good, 1927. WANTED: Rider's 19, 21, 22, 23. Thanks to all. Richard R. Bruning, 1901 U.S. Hwy. 150 N, Apt. B, Galesburg, IL 61401. (309) 344-1968

FOR SALE: Hickok 209A VTVM, IB exc – \$100 ppd. Lucien Goulet, 120 Northfield St., Montpelier, VT 05602. (802) 223-7802

FOR SALE: Used radio books: magazines, handbooks, databooks, etc. List \$1, stamps OK; tube list SASE. Softwave, 1515 Sashabaw, Ortonville, MI 48462

FOR SALE: A few select horns. Send for list, SASE. UX250 – \$100. Floyd A. Paul, 1545 Raymond, Glendale, CA 91201

FOR SALE: Factory service bulletins, lot of (415) covering 1930's to 50's radios, Motorola, Westinghouse, Emerson, RCA, GM, Sears, Stromberg-Carlson, Kaiser Frazer, Grunow, GE, Arvin, Fada, Crosley, Airline, Fairbanks Morse, and Firestone – \$200 for lot + shipping. Phil Guinan, 106 Page Rd., Litchfield, NH 03052. (603) 889-6213

WANTED: Rider's manual Volume 17, also Viking reelto-reel tape deck Model 86RQH. John S. Jones, 4453 S. 200 E. Anderson, IN 46017. (317) 644-0244

WANTED: Complete chassis for Majestic Model 55. Edna Black, 1400 FM 509, #L-632, San Benito, TX 78586, (210) 399-2382

WANTED: Airline 74BR-1501B, 1507A metal back plate with antenna and dial face, or will buy junker with good cabinet. Chassis not important. Milt Faivre, K4EBT, 1445 2nd Rd. SW, Vero Beach, FL 32962. (407) 778-0648

WANTED: Professional Model TC101 tube chart date book. Roy Cameron, 114 E. 2nd St., Pana, IL 62557-1420

WANTED: Bandleader wants two junk RCA ribbon mikes. Needs housings to hold modern mikes. Dick Parks, 2620 Lake Ridge Ct., Oakton, VA 22124. (703) 242-8161

WANTED: Green Motorola radio Model 55A1. Stromberg-Carlson Model 1121 table model radio. Thanks. Charles Harper, 2000 Jackstown Rd., Paris, KY 40361. (502) 769-0404

WANTED: Radio Troubleshooting Guide by Ghirardi. Dan Olson, E. 4913 Sumac Dr., Spokane, WA 99223. (509) 448-8828

WANTED: Motor Music radios for motorcycles. Stephan Samourkas, Lustigkullagatan 3A, S-72464 Vasteras, Sweden. Tel.: +46-21-181049

WANTED: Chassis for Philco Model 655. Basket case OK. David Sundblom, 1286 E. Cordova, Casa Grande, AZ 85222. (602) 836-4821. E-mail: dsundblom@aol.com

WANTED: RCA broadcast microphones. RCA 44DX and RCA 77's and mic stands. Call: Andrew Cartoun, PO Box 459, Sandy Hook, CT 06482. (203) 270-0806. Fax: (203) 261-4790

WANTED: Speaker for Belmont 70 Series cathedral radio. Will buy junker if speaker OK. Thanks. P. Burton, Box 912, Belchertown, MA 01007. (413) 323-5019

WANTED: Industrial/special purpose tube manuals or pamphlets. Also any odd or unusual tube types. Will pay \$100 for Eimac 500T tube. John H. Walker, Jr., 16112 W. 125th St., Olathe, KS 66062. (913) 782-6455

WANTED: Top cover for blue Neutrowound. Must have good paint and no rust. Gary J. Alley, 7100 Constantine Ave., Springfield, VA 22150. (703) 569-8964

WANTED: British wood-case radios from the 1930's. Paul Kawerau, 35 Cloke Ct., Hamilton, Ontario, Canada L8T 1N4. Tel: (905) 389-2781, evenings. Fax: (905) 389-0340

WANTED: Squires-Sanders SS1BS-SS1RS receivers & manuals. Harry Weber, 4845 W. 107th St., Oak Lawn, IL 60453-5252

WANTED: Complete chassis for RCA color TV CT100. Neil Dorfman, 7028 Clemens, West Bloomfield, MI 48322. (810) 661-8770

WANTED: ARC R-11, R-23, R-148, BC-453 receivers, any condition; will buy or trade R-19s for them. Also: wantunused 5AP1 and 5BP1 CRTs, and 11-pin sockets for them. Also: want CRT tester for above. Bruno R. Ruchalski, PO Box 2153, Clifton, NJ 07015

WANTED: Philco 70, and Crosley 1127 console. Michael Harrington, PO Box 7619, Little Rock, AR 72217

WANTED: Will pay generously for wiring diagram or schematic for Clapp-Eastham HR one tuber so I can restore mine to original. If you have, please contact me. Jim Church, 1035 Suwannee Dr., Evansville, IN 47711. (812) 867-0721

WANTED: An RCA Accucolor TV Model EQ335W 13or 14-inch screen. Raymond C. Busch, 1911 Quincy St. NE, Minneapolis, MN 55418

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FOR SALE: Collection of metal box, gem and band box radios. Zenith long box, good. Paul Recupero, 265 Union St., Portsmouth, RI 02871-2209

Classified Ad Deadline Noon Feb. 10 for Mar. 1996 Issue Mar. 10 for Apr. 1996 Issue Boxed, Photo, & Display Ads - 1st

FOR SALE: Hi-fi speakers: University Model N1 high passfilter N.I.B., Model 4401 tweeter N.I.B. – \$15 ea. (2) 12" Diffusicone coaxial N.I.B. – \$25 ea. 8" Diffusicone, good – \$15. Stromberg 12" RC-58 & 8" red cone, good – \$15. GE Dynapower 850, 8", N.I.B. – \$5. Oaktron 8" FE-8KW, good, pair – \$15 ea. Herald 12" 3-way N.I.B. – \$30. EV-Wolverine LT-12 N.I.B. – \$45. EV-Wolverine LS-12, new – \$35. EV-Wolverine LS-12, new – \$40. Pioneer SE-2P headphones, N.I.B. – \$15. Weathers P-650 power supply & 12" tonearm, wood, repaired – \$25. Grey 16" arm with GE cartridge – \$35. 1958 Hi-fi Buyer's Guide Directory – \$15. Bob Gidney, 411 W. Spruce St., West, TX 76691. (817) 826-5105

FOR SALE: Eico tube and transistor tester 666 and 667 – \$50 ea. BW grid dip meter – \$30. Heath HW 22, PS and mike – \$75. Ameco 6 meter converter – \$25. Eico capacitor tester – \$30. HP 400D VTVM – \$30. Linear systems mobile power supply – \$25. Starlite plastic radio – BO. Heath HA-201A 2-meter amp – \$30. (40) assorted meters – \$75. Plus UPS. WANTED: Telonic SM2000 plug-ins. Scanner. HV door knob capacitors. Manual for Millen GDM. Atwater Kent 337 for parts. Bud Machado, AA6HL, 4110 Crestview Dr., Pittsburg, CA 94565. (510) 439-7143

FOR SALE: See tube ad for December. LSASE brings 5-page of radio stuff. Stan Lopes, KB6LGV, 1201-74 Monument Blvd., Concord, CA 94520. (510) 825-6865. E-mail: splopes@aol.com

FOR SALE: Airline 62-177 tombstone, black grille – \$65. RCA 3-BX-671 Strato-World (Trans-Oceanic,), leather – \$75. John Lyle, 1161 S.W. Mulvane, Topeka, KS 66604-1456. (913) 232-0128

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FOR SALE: Catalins: Sentinel 284, sand colored \$1,100. AMC peaktop, yellow & red, (3) stress lines -\$1,300. Fada 652, pea green, open grille, has hairlines, some red marbleing, nice -\$500. Fada 845, white marbleized hairlines on bottom & repro knobs, nice -\$225. RCA Model 8B-43 marbleized -\$50. Zenith 3000-1 Trans-Oceanic -\$100. Early 60's bowling pin radio with box, nice -\$125. Prices plus UPS. Vernon Shatwell, Rt. 5, Box 195, Sapulpa, OK 74066. (918) 224-4551, after 7 pm CT

FOR SALE: 50's AR-3t speaker, n/w – \$25. AR-3a pair, need help – \$100, p/u only. Ohmite plate chokes, N.I.B. – \$5. Seco grid circuit tester – \$15. Nobility port. – \$20. Beaut. Miracord t/table – \$45. Oak wall phone repro, WE, late 70's – \$45. RCA EY's – \$35. WANTED: Heath PT-1 tuner w/mpx adapter. Chassis for Zenith 6S27. Heathkit manuals. Schematics for SP-2 preamp. UA-2 amp. Allied, Radio Shack, Lafayette catalogs 50's-60's. Thanks!. Michael Hagan, 428 Sharron Dr., Waco, TX 76712. (817) 776-4760



FOR SALE: Swirled maroon Plaskon Mighty Mite, very attractive – \$495. Don Hauff, PO Box 16351, Minneapolis, MN 55416. (612) 933-9070. E-mail: McMurdoDon@aol.com

FOR SALE: Winter clearance, going fast! \$20 ea., \$50/3: Motorola 5C, Regency MR33, Philco 50-522, RCA X551, Silvertone 2038 pink, Telechom 8H59, Grundig 80U, Emerson 691, RCA PX1, Zenith J733, Bulova 100, Mitchell bedlamp. Bob Masterson, Box 172, Valley Cottage, NY 10989, (914) 353-3151

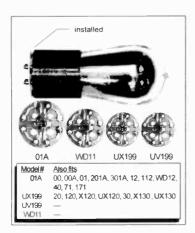
FOR SALE: McKay Dymek DA3 ferrite loop broadcast band antenna – \$100. Rick Krzemien, 5398 Concerto Cir., Concord, CA 94521. (510) 687-2719

FOR SALE: Grundig Majestic 6063XD, AM, FM, SW, PH, good condition, plays – \$100 plus UPS. Art Kingsley, 3 Glen Rd., Highland Falls, NY 10928

FOR SALE: Harman Kardon T300X stereo – \$75. Scott kit Stereo Master stereo – \$50. Motorola 40's auto-radio Mod AS-191 – \$50. All plus UPS. WANTED: Super Flex or other radios by Radio Products Manufacturing of Birmingham, Al. Terry Browning, 312 11th St. SW, Alabaster, AL 35007. (205) 620-4345

FOR SALE: Fada 845. Trade for cathedral by Atwater Kent, Lyric, Philco 90, or Regency TR1. Don M. Maurer, 29 South 4th St., Lebanon, PA 17042. (717) 272-2481

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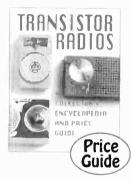
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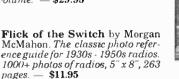
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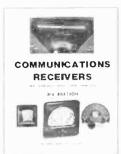
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— WANTED — PICTURES FOR PHOTO REVIEW OR TELEGRAPH REVIEW PHOTOS MUST BE SHARP IN DETAIL A SHORT DESCRIPTION IS A <u>MUST!</u> SEE PHOTO REVIEW PAGES FOR ADDITIONAL INFORMATION

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FOR SALE: Rider Radio Vols. 5, 6, 7, 9, 10, 11, 13 – \$20 ea. Beitman 1941, 1942 – \$7 ea. TV Schematic books, early 50's – \$6 ea. Eico 625 tube tester – \$25. + shipping all items. Steve Rosenfeld, PO Box 387, Ocean Gate, NJ 08740. (908) 269-2022, days

FOR SALE/TRADE: SX 99 MKI, spkr. Heath HX-11, SB-301, SB-220. Ray Williams, 4521 Whitfield Ln., Saint Louis, MO 63134-3821. (314) 428-1963

FOR SALE: 24-tube E.H. Scott Model 800-B - \$425. Mark Hewitt, 6659 Tipperary Trl., Roscoe, IL 61073. (815) 623-8729

FOR SALE: Victor R-35 1929 console, excellent working condition, interesting dial, pickup only – \$150. Matthew Hinson, 1663 Bridge St., Merrick, NY 11566. (516) 379-3601

FOR SALE: Black Zenith 500H - \$100. Black Zenith 500E - \$50. WANTED: Simpson 55 tube tester Blackhawk Radio Rider 18-21-22. Leon Gann, 1134 E. 50 Pl. No., Tulsa, OK 74126. (918) 425-3590

FOR SALE: Drake T4XC + pwr - \$199 + shpg. WANT-ED: Guthman U17, U50. Henry Mohr, W3NCX, 1005 W. Wyoming, Allentown, PA 18103

FOR SALE: Hickock 605A tube tester, no manual – \$50. EV mikes, 644 – \$100 ea. GE Tube Essential Characteristics Book – \$15. Heathkit stereo FM tuner AJ-IZ – \$50. Bill Cherensky, 6 Kate Ln., Metuchen, NJ 08840. (908) 549-2165

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FOR SALE: Rider service available - \$3 + SASE. Stephen Schaub, PO Box 1258, Peoria, IL 61654

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FOR SALE: Ivory Bulova 250 with two small defects and repro label – \$350. Jerald Hueber, 1368 King Richard Pkwy., W. Carrollton, OH 45449. (513) 866-6958

FOR SALE: Grunow 1291 Teledial, mint – \$400. Day-Fan 7 5050, WT – \$85. Sky Buddy – \$65. Crosley 51-S, WT – \$120. Radiola III, NT – \$80. Dave Fitzenberger, 7638 2nd Ave. So., Richfield, MN 55423. (612) 866-9211

FOR SALE/TRADE: 1955 Heathkit Catalog. 1955 Heathkit Specifications and Schematics book, 96 pgs. WANTED: Catalogs: Radio Shack 1954; WRL 1952-1956; Walter Ashe 1955, 1956; BA 1954, 1955. Alvin J. Bernard, PO Box 690098, Orlando, FL 32869-0098. (407) 351-5536

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FOR SALE: 16 pic. tubes, old types, 7" to 21" – \$150 or BO. Radios, TVs. Malcolm D. Burdick, W1NOO, 156 Station Rd., Hampton, CT 06247. (860) 455-9640

FOR SALE: Bunnell & Co. telegraph sounder and key, nice original board and finish – \$80. Don Robinson, W3ES, 515 Chester Dr., Lower Burrell, PA 15068. (412) 335-4775

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FOR SALE: N.R.I., one – \$60. RCA Service, one – \$50. Simpson 340 – \$40. Pick up only. Dewey Shaffer, RD2, Box 104-B, New Paris, PA 15554. (814) 839-4728

FOR SALE: Linda radio dolls, red nightie, original box – \$100; dolls, no box – \$50. Lloyd Nesbitt, 2840 Alabama St., La Crescenta, CA 91214. (818) 248-5855

FOR SALE: Rider's manuals: Radio 1, abridged 1-5; TV 1 – \$60 each delivered. Rich Jendrucko, 458 Hillvale Turn East, Knoxville, TN 37919. (423) 523-7323

FOR SALE: Kennedy 281 receiver, WT – \$675. Western Electric 4-D receiver, was station monitor at WFLA Tampa 1920's, WT – \$375. Crosley Ace Model VI, WT – \$250. Freed-Eisemann Model NR-6, No. 840-A 5-tube Neutrodyne, WT – \$250. Golden Leutz Pliodyne 6, 1925, 35-3500 meters including original construction blueprints (two sheets), schematic, instruction book, color advertising flyer, original invoice, less cabinet and tubes – \$165. RCA AR 8510 15-650 Kc VLF regenerative receiver with copy of manual, WT, less cabinet – \$250. Howard 5-tube Neutrodyne Serial No. 91, NT – \$135. Parker Heinemann, 87 Cove Rd., Lyme, CT 06371. (813) 262-2568

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FOR SALE: Test equipment manuals (copies): Hickok, Precision, Eico, Superior, Heathkit and many others – SASE for list. John Snow, 4539 N. Bartlett Ave., Shore wood, WI 53211. (414) 964-0194

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WANTED: Copy of instruction manual for RCA WR-49A or Eico 324 signal generator. Thanks. Henry Boersma, 6253 Dolores Dr., Oak Forest, IL 60452. (708) 687-9444

WANTED: DeForest D-10 loop, picture, physical dimensions, mechanical description, electrical specifications to assist duplication. William P. Turner, WAOABI, 1117 Pike, St. Charles, MO 63301

WANTED: Antique medical devices especially violet rays, scientific, small table fans and radios. Richard Cane, 1333 N.W. 127th Dr., Sunrise, FL 33323. (305) 846-7116

WANTED: Meters for RT-834/GRC-106, AM-3349/ GRC-106 & MD-522A/GRC, part of AN/GRC-142-C Hut. Edward J. White, WA3BZT, 809 Seymour Rd., Bear, DE 19701-1121. (302) 322-1313

WANTED: Tube amps, limiters, record cutting lathes, tube tester (Hickok, Western Electric), capacitor checker (Sencore, Elco), Tektronix 570 curve tracer Dyna 70 cages. Kim Gutzke, 7134 15th Ave. S, Minneapolis, MN 55423. (612) 869-4963

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WANTED: BC-342-N and FT-154 shock mount for BC-348-Q. Michael Harrington, PO Box 7619, Little Rock, AR 72217. (501) 223-9056

WANTED: Atwater Kent radio Models 273D, 312, 412, 255. Jeff Aulik, 1708 Parkview Ave., Rockford, IL 61107 (815) 399-1902

WANTED: (4) knobs for Atwater Kent tombstone radio 145. F.E. Oswald, 711 Carl Ave., Altoona, PA 16602



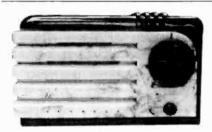
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WANTED: RCA Radiola I, 1923 xtal set. Will trade AK 10 breadboard for nice one. Byron Bernor, 2479 W. Sierra Hwy., Acton, CA 93510, (805) 269-5459

WANTED: Driver assembly for Atwater Kent Model E speaker, coil open OK. Manual for Triplett Model 850 VTVM. James F. Crews, HCR 63, Box 4, Arbovale, WV 24915. (304) 456-4798. F-mail: fcrews@nrao.edu

WANTED: Restored Hammarlund SP-600 VLF, SP-300 or Collins R-389 VLF. Lloyd Burton, 11657 Roseglen St., El Monte, CA 91732, (818) 443-4438



WANTED: Prewar plastics by Detrola, Kadette, RCA, Philco, etc. My cousin Vinny and I we was thinking, "Hey, we got the cash," (a cool mil, to be exact), "so let's spend some before dem girls gets hold of it." You know what I'm saying? Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Big Navy motor-generators, starters, control units, antenna switches. I can pick up. William Donzelli, 304 South Chester, Park Ridge, IL 60068. (708) 825-2630, E-mail: integrat @usr.com

WANTED: Knobs & push buttons for 1941 Crosley 02CA console. Thanks! Mark Cowart, N4FBL, PO Box 550766, Jacksonville, FL 32255-0766. (904) 724-1364

WANTED: Tom Thumb Jr. 1933 (Bunis 1, p. 33). Victor Zummo, 20344 Mobile St., Canoga Park, CA 91306. (818) 883-8468

WANTED: RCA AVR5A, AR60 Western Electric, or equipment marked Civil Aeronautics or any airline. James Treherne, 11909 Chapel Rd., Clifton, VA 22024. (703) 830-6272

WANTED: Bakelite table radios, Crosley, Emerson, Zenith, and so on. Radios should be in excellent condition. Need pictures. Takashi Doi, 1-21-4, Minamidai, Seyaku, Yokohama, Japan. Fax: 011-8145-301-8069

WANTED: Any information on Churchill radio with Ozarka chassis. Also need more info on Clago radio. Can anyone help? Peter Burton, PO Box 912, Belchertown, MA 01007. (413) 323-5019

WANTED: Odd brand 01-A tubes. There are over (500) different ones. Ask for list of ones I have. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone: (919) 851-1517

WANTED: Push-pull input transformer, p/n MS-200, for Zenith 770-B/775-B, chassis no. 2059. Will take junker chassis if necessary. Also need (9) gold-colored tube shields for this chassis. Gary J. Alley, 7100 Constantine Ave., Springfield, VA 22150. (703) 569-8964

WANTED: Westinghouse WL-461, Taylor 833, DeForest 430 through 440 tubes, duds OK. John H. Walker, Jr., 16112 W. 125th St., Olathe, KS 66062, (913) 782-6455

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FOR SALE/TRADE: Best offer by February 10th. Brach, U.S. Army Signal Corps World War I, field induction telegraph. Just like the one shown in the November 1995 issue of A.R.C. in the photograph on page 20. (I like crystal sets and tube-type communications and ham gear.) Harry Blesy, N9CQX, 9S740 Clarendon Hills Rd., Hinsdale, IL 60521. (708) 789-1793

FOR SALE/TRADE: Grebe CR9 – \$650. Collins 516E1. WANTED: Jan. 1930 Radio News, UX213 tubes, Clapp-Eastham HZ, Paragon detector or DA2 early Collins transmitters. Stuart Mount, K2OA, 35 Grand, Highland, NY 12528. (914) 691-7957

FOR SALE: Pepsi 1930's bottle radio. GE H-500, cocoa, mint. Teletone. Ivory Emerson 706-B. Stromberg-Carlson 1500-H, mint. Catalins: Emerson AU-190, BT-245, (3) Fada bullets, red Commander, Bendix, white Patriot – \$475. Butterscotch Garod – \$350. Parts sets Temple and Patriot. Transistors: Crosley bookradio, tiny Channel Master micrettes N.I.B., turquoise 888 Vanguard, (2) Boy's radios, Universal PTR-62B N.I.B., Realtone white TR-8611. Also have unused old circus posters and seven-piece Tiffany desk set. Ted Chronister, 7073 Carlisle Pike, #26, Carlisle, PA 17013. (717) 766-6436

FOR SALE: ARRL handbooks, over (200), 1926 to 1990's – SASE for list. Parker Heinemann, W1YG, 87 Cove Rd., Lyme, CT 06371

FOR SALE: Crystal sets. Howe radio receiver – \$100. Spencer pocket radio – \$100. Loose coupler set – \$500. Plus UPS. Chuck Bray, 1322 Ivy Rd., Bremerton, WA 98310. (360) 373-1013

FOR SALE: National NC101X, matching speaker – \$275. HRO coils G&H – \$75 ea. Military handset H-350/U – \$10. RME DB 22A, HF 10-20, VHF 152A – \$125. Many others – call. Write – free list. Richard Prester, 131 Ridge Rd., West Milford, NJ 07480. (201) 728-2454

FOR SALE: Magnavox drawer, no rust – \$50. Green Eveready Model 2 with speaker – \$160. Michigan one-tube – \$125. Plus shipping. Ross Mason, 715 S. Pennsylvania Ave., Mason City, IA 50401. (515) 423-4687

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FOR SALE: Heathkit CR-1 crystal receiver – \$150. RCA 5T, with manual – \$50. New-in-box Lafayette HE-10, plus matching speaker – \$200. Misc. crystal sets – \$10 to \$25. Regency ACTC4HLU scanner – \$10.N.O.S. TP32A Aiwa recorder – \$20. Philco 41-221 – \$25. Details – SASE. David P. Smith, Box 81, Olney, IL 62450. (618) 392-6601, suppertime

FOR SALE: Zenith: 5S-127 cabinet; 5F-134, 5F-166 chassis, power pack; 7S-488 chassis; 12" speaker 49-249; gold and silver tube covers; colored advertising tag. Bill Coolahan, 1450 Miami Dr., NE, Cedar Rapids, IA 52402-2933. (319) 393-8075

FOR SALE: Antique radio parts, 1920's, early 30's: Erla, Acme, General Radio, etc. Most new-in-box – SASE for list. John Snow, 4539 N. Bartlett Ave., Shorewood, WI 53211. (414) 964-0194

FOR SALE: United Motors Model 4048 and Monarch, both thirties wood Deco toaster radios – \$85 and \$95. Philco 41-226 Deco-styled wood table – \$70. R. Burick, 274 14th St., Ambridge, PA 15003. (412) 266-4516

FOR SALE: Moving to apt., attic & garage full of old radios, TVs, quack medical machines. Lots of test equipment, some work, some don't. RCA 103 speaker & others. Power, output & interstage xfmrs several various restorable chassis. Lots of radio & TV parts. (1) Philco console, some big dial Zenith. About (600) or more early Sams sets. Lots of literature. About (2,000) N.I.B. tubes & lots of used. No list, bring truck & cash. Phone first. Donald Smith, 1323 North B St., Hamilton, OH 45013. (513) 863-2060

FOR SALE: RecordRadio radio-player recorder, books, catalogs, manuals. H.N. Felder, 7517 Granada Dr., Bethesda, MD 20817

FOR SALE: Chinese heavy chrome keys, N.O.S.—\$65 ea. ppd. Int'l. MO please. WANTED: 6D5, not 6D56/6D5MG, RCA 65BR9. Sony TR8. Japanese Mt & Sub Mt tube portables. Japanese tr. radios using oval-shaped tr. solar radios. Hallicrafters 505 (doghouse TV). European-made tube & tr. hybrid radios. Japanese WW2 sets. WW2 German peoples radios. Noriyoshi Tezuka, 1-11-2-403 Hiroo, Shibuyaku, Tokyo 150, Japan. Fax: 011-813-3440-8396



WANTED: Used Western Electric tubes. Paying: Globe 274A - \$175; 262A - \$45; tennis ball, used, 101D - \$120; 101F - \$100; 104D - \$120; 205D - \$160. All others wanted. Tim Metz, 221 Wheatland, Fairview, OK 73737. (405) 227-2456

WANTED: Coke bottle radio 1930's, chassis for Peter Pan cathedral, Gilfillan Model 84. All small cathedrals. Any bottle tube-type radios. I need a red back for Regency TR-1 transistor. Sam Bates, 6144 Fair Ave., North Hollywood. CA 91606. (818) 985-9912

WANTED: Fada 140A, Moon, Firth, other pre-1924. Any condition is okay. I enjoy a challenging restoration project! Write: Craig Ball, 10101 Oak Hollow Cir., Austin, TX 78758, (512) 837-8129, after 7 pm

WANTED: AM/FM stereo tube set working or not, complete with green tuning eye. Rick Blanchard, 2621 Alta Vista, Newport Beach, CA 92660

WANTED: Volume knob for Stromberg-Carlson 345M. 1960's Heathkit catalogs. 250K potentiometer/SPST switch. Doug Fox, 603 S. 12th Ave., St. Charles, IL 60174. (708) 584-5915

WANTED: To buy a van load of good stuff located between Elgin and Rochester the end of August. Will have time to kill and money to burn! Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone: (919) 851-1517

WANTED: Western Electric tubes. Paying the following for new ST in original box: VT52 – \$80; 101D – \$30; 104D – \$50; 205F – \$90; 231D, 239A, 262B – \$40; 274B – \$150; 301A – \$100; 310A/B – \$12; 311A/B – \$10; 348A – \$40; 349A – \$40; 404A – \$8; 422A – \$40. Most all others wanted, new or used. Tim Metz, 221 Wheatland, Fairview, OK 73737. (405) 227-2456

WANTED: Power transformer for Grundig Model SO-191 PX. Ray Sander, 342 South Third, Cottage Grove, OR 97424 WANTED: To buy a van load of good stuff located between Elgin and Rochester the end of August. Will have time to kill and money to burn! Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone: (919) 851-1517

WANTED: 1952 Allied Radio catalog. Stanley Caesar, 512 Country Club Cir., Midwest City, OK 73110. (405) 737-3257

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WANTED: Working or clean chassis for AK Model 82. Will pay dearly. R.B. McEntire, 307 Muirwood, Sugar Land, TX 77478. (713) 242-5878, before 9 pm CST

WANTED: Coke bottle radio 1930's, chassis for Peter Pan cathedral, Gilfillan Model 84. All small cathedrals. Any bottle tube-type radios. I need a red back for Regency TR-1 transistor. Sam Bates, 6144 Fair Ave., North Hollywood, CA 91606. (818) 985-9912

WANTED: 1952 Allied Radio catalog. Stanley Caesar, 512 Country Club Cir., Midwest City, OK 73110. (405) 737-3257

WANTED: Working or clean chassis for AK Model 82. Will pay dearly. R.B. McEntire, 307 Muirwood, Sugar Land, TX 77478. (713) 242-5878, before 9 pm CST

WANTED: Restorable Zenith 6-S-27 or 6-V-27 tombstone radio, any condition. Hopeless basket cases OK. James S. Fisher, 344 Harrison Ave., Manville, NJ 08835. (908) 725-7476

WANTED: Hammarlund or Bruno 4-pin plug-in coils; Meissner 6L6 oscillator/exciter; APR-5 maintenance manual. Dick Lowe, Box 296, Santa Clara, CA 95052-0296. (408) 984-1555

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FOR SALE: Dial belt frustration? 36-page book (copy) of correct belt to radio model - \$10 ppd. John Snow, 4539 N. Bartlett Ave., Shorewood, WI 53211, (414) 964-

FOR SALE: Crosley 10-135, paint chips - \$65, Crosley 725-\$90. Delco 1106, painted - \$100. GE A-53-\$100. Hallicrafters SX-43 - \$75. Michigan MRC-12 - \$225. Radiola Sr. & AC amp, dud WD-11 tubes - \$350, Zenith 809 - \$250. Zenith 6D015Z - \$65. All plus shipping. WANTED: Echophone/meteor cabinet: Magnayox AC-3 cabinet; Philco 20 speakler baffle; Radiola V crystal detector with Baklelite knob and audio transformer. Don Sturzenbecher, 26990 S. Marion Rd., Sioux Falls, SD 57116. (605) 368-2135

FOR SALE: Rider's 6 & 8, good condition - \$20 ea. 1975 ARRL handbook - \$4. Jim Gauldin, 134 Hawthorne Dr., Danville, VA 24541. (804) 791-2286

FOR SALE/TRADE: Drake 2B w/2AQ multiplier - \$100 Hallicrafters Skybuddy - \$75. Gonset G66B w/speaker -\$75. Emerson 569 w/o cord - \$45 plus UPS. Trade for mini keychain license plates, made by Disabled American Veterans. Also motorcycle plates wanted. John Williams, Jr., PO Box 1545, Scarborough, ME 04070-1545. (207) 883-8249

FOR SALE/TRADE: 1919 Donle Type C vacuum tube. Connecticut Telephone, (see Saga, p. 337) - \$875. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/ phone: (919) 851-1517

FOR SALE: Stromberg-Carlson console 430-PLW -\$40, pick up. Melchoir record album - \$15. David Randall, 40-04 150th St., Flushing, NY 11354. (718) 463-1720, 6:30-7:30 pm EST or Sun, am

FOR SALE: Outstanding Victor V with spear-point wood horn, serious callers only. Sparton 410 Junior -\$275. Geoff Shearer, 14101 Mesita Cliff Rd., NE, Albuquerque, NM 87112. (505) 293-8544

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FOR SALE: Invest in a Zenith! 1936-12A57 (exc), 1938-9S262 (exc/mint, mis-stamped 12S266), 1939-9S367 (mint). Call for pricing. Don Hauff, PO Box 16351. Minneapolis, MN 55416. (612) 933-9070. E-mail: McMurdoDon@aol.com

FOR SALE: Retiring, sell magazines as follows, most good condition: Radio TV News, 1950-1958, (50) issues \$140; Photofact Reporter by Sams, 1956-1962, (140) issues - \$125; Electronic Servicing, 1969-1971, (76) issues - \$75; Radio Electronics, 1950-1954, (51) issues \$85. All plus \$20 shipping each lot, Maurer TV, 29 S. 4th St., Lebanon, PA 17042. (717) 272-2481

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

FOR SALE: GE H-530, nice, works - \$110. Crosley 11-117U, repainted met. blue, works - \$95. Belmont 6D111. brown, looks nice, comes in weak - \$110. WANTED: Conar tube tester 224, operating instructions. Thank you. Durrell Derstine, Rt. 5, Box 287, Detroit Lakes, MN 56501. (218) 847-7415

FOR SALE: Zenith Television Service Manual Vol. I. 1948-1952 - \$45. Zenith Royal 94 interoceanic multiband - \$40. Astatic Model A mike head - \$35. Plus shipping. Wm. Ernst, 16300 Campbell Rd., Comins, MI 48619. (517) 848-5002

FOR SALE: Westinghouse RC - \$250. Crosleys, all work: 51 - \$95; 52 - \$120; VI - \$175; Ace 3B - \$160; Trirdyn - \$90. Aeriola Sr. - \$140. Western Electric 10D speaker - \$140. BBT UV200 - \$25. Tower Ship speaker - \$180. Bob Barnes, Box 275, Monroe City, MO 63456. Ph./Fax: (573) 735-2945

WANTED: Philco 70 chassis, Philco 90 cabinet, Crosley Model 817 Super 8 cabinet, tube chart and book for Weston TV-4U tube checker, book for Sprague TO-6A Tel-ohmike, someone to resurface rubber phono parts. FOR SALE: Remote for Philco 39-116 – \$60. Lous Hiltz, 551 Sunrise Ave., Harrisonburg, VA 22801. (540) 433-3202

WANTED: For Victrola phonograph, green felt turntable pad & windup handle. Howard Schwartz, 22 Inwood St., Yonkers, NY 10704. Fax: (718) 842-6001

WANTED: Manual for Heathkit Model HD-15 hybrid phone patch, orig. preferred but good copy OK. Jim Robinson. 46 Branch St., Scituate, MA 02066

WANTED: Early Farnsworth TVs and equipment, prewar or scanning disk TVs and related items. Fred Ringwald, MSC #293, PO Box 196940, Anchorage, AK 99519-6940, (907) 392-3217

WANTED: Knight kit Space-Spanner receiver. Please call after 5 pm EST or write. Daniel Baum, WB8YUG, Arnoldsburg Rt. Box 48AA, Spencer, WV 25276. (304) 655-7244

WANTED: Schematic, information about Pentatron metal cathedral with ornate Repwood front, (5) tubes, ca. 1931. Dennis Smith, KN8H, Box 113, Trenton, MI 48183. (313) 675-5847



WANTED: This Colonial chrome grille set & other sets with metal grilles or trim. Jay Malkin, 1250 Galapago, #206. Denver. CO 80204. (303) 623-6451

WANTED: Command set receiver BC453 and BC455. Call or write with price. Michael Durand, 21 Le Grande Ave., Tarrytown, NY 10591. (914) 631-0493

WANTED: Detrola consoles, with or without phonograph, can travel within 49 states. Scott Flaugher, 913 Findlay St., Perrysburg, OH 43551. (313) 451-4221. E-mail: FlaughSM@po5.pl.unisys.com

WANTED: Swap Marconi 2 KW spark key with tag, for Bunnell single paddle gold bug. Robert Enemark, Box 1607, Duxbury, MA 02331. (617) 934-5043

WANTED: Top front lid from Zenith Trans-Oceanics: 1000, 3000, or 3000-1 or junker with top front lid. Also need 3000, or 3000-1 or 7000 Zenith Trans-Oceanic working or not. Jim Montague, 1907 South Stanley Ln., Spokane, WA 99212. (509) 535-9576

WANTED: Phonograph related items: Top dollar paid immediately for Vogue picture records, Edison, Columbia, and any wax cylinder records, toy phonographs, needle tins and cutters, Nipper, record dusters, puzzles, fans, calendars, pocket advertising mirrors, dealer lapel pins, phonograph toys, posters, broadsides, original dealer advertising items from Edison, Victor, and Columbia. Thanks. Bernie Seinberg, 714 Moredon Rd., Meadowbrook, PA 19046-1907. (215) 886-6124

WANTED: Manual for WLR-67 receiver HF. R-1451. Harry Weber, 4845 W. 107th St., Oak Lawn, IL 60453-5252

WANTED: Ugly 50's Philco 49-501, 49-506, 48-230, Motorola 58LD, 57CC, 56H, 57R. 40's Crosley 56TD, Belmont 6D111, Fada 740, 790. Bob Masterson, Box 172, Valley Cottage, NY 10989. (914) 353-3151



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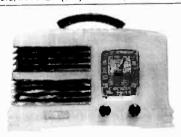
WANTED: Complete detector assembly for Radiola I. Gary J. Alley, 7100 Constantine Ave., Springfield, VA 22150. (703) 569-8964

WANTED: Repro or clean original plastic clock cover for 60's Hammarlund receivers. Please, no cracked or yellowed ones. Thank you. Paul Rosen, 30 Cherrystone Dr., Willowdale, Ontario, Canada M2H 1S1. (416) 493-6962 eves. EST

WANTED: Beckley-Ralston info for research project; Rauland Amplicall (1945); Sound Inc. Intersound. Dennis Osborne, 711 E. Whitaker Mill Rd., Raleigh, NC 27608. (919) 834-9112

WANTED: Altec speakers, Klipsch LaScala; tube broadcast limiters, compressors, EQ; ribbon and Neumann microphones. Mike States, Box 81485, Fairbanks, AK 99708. Ph./fax: (907) 456-3419

WANTED: Original tube shields and dial in good condition for a Zenith 5S218, back cover for Zenith 5S312, interstage for Sparton 410. Willard Smith, 1802 13th St., Bedford, IN 47421. (812) 275-5760, eves.



WANTED: Symphony and Detrola Catalins. If only you knew how necessary these radios are to my very existence. Gee, if you knew that you'd probably never call and hope I'd wither away ending once and for all these stupid ads. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Military tube tester 7V-7B/U or equivalent in very good conditions. Giovanni Labbiento, 2335 Deschambault, Laval, Quebec, Canda H7E 1E2. (514) 871-6536

WANTED: 60W multitap modulation transformer. Spencer Cromwell, 7607 Stevenson Way, San Diego, CA 92120. (619) 582-8280

FOR SALE/TRADE: Marantz Mod 2 40-watt amp — \$1,650. Marantz Mod 10-B tuner, absolutely pristine condition — \$1,975. Circa 1955 McIntosh A-116 mono block w/MAC C-104 preamp — \$725 both. McIntosh amplifiers, over 23 to choose, from MC-30 to Mod 240 — call me for your needs and reasonable prices. Knight 60-watt stereo amp Mod 83-YU-777 chrome-plated w/4-EL37 tubes — \$625. Eico ST 70 stereo amp w/HFT 90 FM tuner — \$495. Dyna Pas 3 preamp — \$150. Eico MX99 Multiplex Autodaptor — \$100. Fisher 500C stereo receiver w/Space Expander and reverb kit — \$475. Pair of Bogen D-B-10 hi-fi amplifiers — \$250. Pair of E.I.C.O. HF-14 amps w/HTF 90 tuner, preamplifiers and Multiplex Autodapter — \$425 for entire system. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: RCA 45 phonographs: Model 45EY3, brown Bakelite – \$59; 7HF4S, cherrywood cabinet – \$90; 6EY1 in carrying case – \$69. All plus \$20 shipping. Also (18) used 6AS7G tubes – Make Offer. Maurer TV, 29 S. 4th St., Lebanon, PA 17042. (717) 272-2481

FOR SALE: General Radio variac, 5 amps, 0-130 VAC - \$50. Rider's #8 - \$75. Hickok 6000 mutual conductance tube tester - \$125. Agreed? Renee May, 1242 N. El Centro, Los Angeles, CA 90038. (213) 464-9179

FOR SALE: GE H-530, nice, works -\$110. Crosley 11-117U, repainted met. blue, works -\$95. Belmont 6D111, brown, looks nice, comes in weak - \$110. WANTED: Conar tube tester 224, operating instructions. Thank you. Durrell Derstine, Rt. 5, Box 287, Detroit Lakes, MN 56501. (218) 847-7415

FOR SALE/TRADE: Western Electric Mod 555-W speaker receiver w/36"x36" horn - \$1,500. Wonder Phone electrodynamic speaker w/5" horn and #80 tube - \$650. Four Western Electric tubes #275A - \$120 ea. Send SASE for other Western Electric tube list to: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030



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FOR SALE: Radio schematics – \$2.75. Books: Working With the Oscilloscope, Saunders – \$10. The Oscillator At Work, Rider – \$12. Fundamentals of Radio, Evevitt – \$10. Applied Practical Radio, Coyne, 5 volumes – \$70. Radio For Beginners, Marcus – \$10. Service manuals, Xerox copies: Zenith 31/42, 900+ pages – \$60; Crosley Vols. 1 & II Philco – \$25 ea.; Rider's Radio Index 1 thru 23 – \$25. All plus S&H. SASE for list. Dick Oliver, 28604 Schwalm Dr., Elkhart, IN 46517. (219) 522-4516, evenings

FOR SALE/TRADE: The following National communications receivers: National NC 100A – \$425; HRO M – \$400; Mod 183 – \$465; Mod 190 – \$125; HRO 500 – \$925; NC-173 – \$275; HRO SR (Prototype) built by National Engineer Samuel Samoune in 1938 w/Prototype PS, speaker and manual – \$750. F-B-7 w/3 sets coils – \$675. National 1-10 w/all coils and PS – \$465; SW-3 w/8 sets of coils – \$475. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Federal 59, near mint, with tubes & original Type 53-W phones – \$1,200 plus ship. H.K. Fredrickson, RR2, Kemble, Ontario, Canada N0H 1S0

FOR SALE: New germanium diodes, work great in old crystal sets – \$3/10 plus a SASE. Steve Pazar, 4950 Deerwood Dr., Santa Rosa, CA 95403. (707) 544-8142. E-mail: pazar@sr.hp.com

FOR SALE: RME VHF shortwave converter 152-A – \$150 or make offer. Gary Berg, 24 Pat Rd., Newburgh, NY 12550. (914) 565-5077



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WANTED: Tubes: I'll buy your N.O.S. & used vacuum tubes. Fax or send a list. Roland Barbeito, 19 Murray Ave., Westfield, MA 01085. Fax/phone: (413) 572-4745

WANTED: Belmont Boulevard, other small tube portables. Early Motorola transistor radios (e.g. 5671, 6X28, 7X23). Pocket calculators by Bowmar, Busicom, MITS, Summit. Larry Gilbert, 2602 Amapola Dr., Davis, CA 95616. (916) 758-5025

WANTED: Philco 49-501, 49-503, 49-506, 50-526, 51-930, 51-532, 52-548, 53-566, TP-7, T-1000. KLH 8 and accessories. AR-1 speakers. Mint Philco Predictas, plus instructions, service information, sales literature. Marantz, Acrosound, Fairchild, Fisher, Hadley, Karg, REL, etc., tube hi-fi equipment, accessories, sales literature. 1950's-1960's hi-fi books, plus Allied, Lafayette, Heathkit, etc., catalogs. Promotional items, such as signs, banners, clocks, tube caddies, etc., by hi-fi manufacturers and tube companies. Paul Creasy, 6216 Worlington Rd., Bloomfield Township, MI 48301. (810) 737-0429. E-mail: 74664.1153@compuserve.com



WANTED: Motorola Catalins. I have been commissioned by the Almighty Himself to gather as many of these wonderful jewels for preservation before judgment day is upon us. Forsake these worldly objects before it's too late! I pay cash. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: 2nd AF input transformer for AK Type H chassis. Don Trimarchi, 38 Prospect St., Williamstown, MA 01267. (413) 664-7729

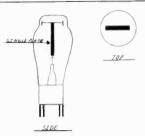
WANTED: Zenith 9S30 or 10S130 tombstone, Simplex NT tombstone, Philco 91 cathedral speaker. James Romuald, 7732 Vincent Ave. N, Brooklyn Park, MN 55444. (612) 561-6957

WANTED: Paperwork, copies okay, for 1967 Allied Model A-2515 receiver. Paperwork for Heathkit capacitester Model CT-1. Leslie M. Orsetti, 315 Ravine Ave., Round Lake, IL 60073. (708) 546-5003

WANTED: National FB-7. Also 1/4" knobs for SW-3. Marvin Faupel, 400 4th St. SE, Altoona, IA 50009. (515) 967-4627

WANTED: Field telephone Kellog Mod 1914. Please write to: Orlandini Iginio, Via Lessing, 10 00137-Roma, Italy

WANTED: Pre-WWII Superhet ham receiver w/bandspread i.e. Hallicrafters S-20, SX24, SX25. Rodney Schrock, 402 Lincoln St., Somerset, PA 15501 WANTED: Brass-based, tipped WB-800 ballast tube. Looks like a brass-based, tipped WD-11. Need for radio restoration project. Also wanted early RCA UV-204 transmitting tube with spherical midsection. Not the UV-204A. Stephen C. Brown, KD4YFY, 3808 Champaign St., Charlotte, NC 28210. (704) 847-1301



WANTED: 2A3 single plate tubes, used, paying \$60, looks same as regular 2A3 except plate is flat as pictured. Also used C585, used paying \$120. KT88 new in original box, paying \$120. Tim Metz, 221 Wheatland, Fairview, OK 73737. (405) 227-2456

WANTED: Radio Boy's book, Aiding the Snowbound by Chapman. Pay cash or trade. Jeff Hoskins, 824 E. Madison Ave., Stuart, FL 34996. (407) 283-2291, after 7 nm.

WANTED: Western Electric 394-47A microphones, RCA 4-AP-1 (4A type) microphones, and prewar recording equipment, primarily Presto (especially recording amps). Trent Ruane, 111 N. Grant #1, San Mateo, CA 94401-1953. (415) 340-8371

WANTED: Colonial radio for grandfather clock circa 1931. Chassis may be same as tombstone and cathedral models, central dial window, four knobs arranged in trapezoid. Allen Miller, 167 Carriage Dr., Glastonbury, CT 06033. (860) 633-5710. Fax: (860) 633-7230. Email: a.miller2@GEnie.com



WANTED: Any E.H. Scott radio with wireless remote. Anyone who would pay more for a clean example would qualify for psychoanalysis under any HMO. Eddie Burris, 2837 Winterbrook Dr., Lawrence, KS 66047. (913) 841-4174. E-mail: burris@cstp.umkc.edu

WANTED: Speaker table that matches the Arborphone 27, also Arborphone, Cavac, International Kadette paper items for: Nevin Museum of Radio. Ken Nevins, 406 Jipson St., Blissfield, MI 49228. (517) 486-3019, evenings please

WANTED: Any Allied Radio catalog from 1946 to 1952. Marion L. Clemens, 10129 Lapeer Rd., Davison, MI 48423. (810) 653-2439

WANTED: Rider's Radio Manuals, any Volumes 17 to 23. Jeff Hoskins, 824 E. Madison Ave., Stuart, FL 34996. (407) 283-2291, after 7 pm

FOR SALE/TRADE: Hallicrafters SR-20, S-40, S-38B, S-38C, S-41W, SX-100, S-94, SX-130, S-120, HW 12-A 75 meter 55B transceiver w/speaker and HP 13A PS. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: General purpose and two-way radio test gear for – Best Offer, any or all. Measurements Corp. (Boonton) Model 80. A Boonton Model 80.) excellent w/book. Motorola Model T1130A, deviation and carrier freq. meter, beautiful cosmetically. Bird Model 43, thruline watt meter with several extra coils. General Radio Company Type 1213D and Type 1203B in one cabinet, power supply and freq. calibrator. All were from working shop. Bill Manny, 1103 N.W. Despain Ave., Pendleton, OR 97801. (541) 276-3152, days. (541) 276-7439, evenings and weekends

FOR SALE: (12) E.H. Scott consoles for sale, including a beautiful Warrington Philharmonic. Call for info. We accept Visa and MasterCard. Alan Jesperson, PO Box 17338, Minneapolis, MN 55417. (612) 727-2489, 8 am to 8 pm, 7 days. Fax only: (612) 727-1908

FOR SALE: Conn. Telephone and Telegraph, circa 1922, J-117 vacuum tube designed by Harold Donle for the JR-3-2 radio receiving set, resembles large hypodermic needle, rare and unique collectors piece - \$325. (2) A3 tubes - \$45 ea.; 6550's - \$40 ea.; KT-88, used - \$75 ea.; KT-66, new and used - \$60 to \$85; 45's - \$25 ea.; 83's - \$30 ea. Send SASE for Western Electric tube list to: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE/TRADE: Sunbeam 5-tube battery set — \$200. 7-tube Premier radio made in Defiance, Ohio — \$225. Acme Regenoflex kit, 5-tube battery set — \$325. Western Electric Mod 100F loudspeaker amplifier — \$275. Zenith Mod 3000 Trans-Oceanic — \$150. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

Wanted

(Top Prices Paid)

- Western Electric Tubes, Amps, Drivers, Horns, Speakers, Parts, etc.
- Tube-type amps from Marantz, Mcintosh, ARC, Quad, Leak, Dynaco, Fisher, etc.
- 3. Telefunken audio tubes & KT-66/77/88, etc.

Also Wanted... Vintage watches from Patek Philippe, Vacheron Constantin & Audemars Piguet

> David Yo — Audio City USA PO Box 80371 San Marino, CA 91118-8371 Telephone: (818) 441-3942

FOR SALE/TRADE: Fada 100, bullet with insert grille in burgundy and butterscotch, flawless museum quality condition — \$3,000 or will trade for any McIntosh, Marantz or Western Electric tube amplifiers of equal or even lesser value. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410, (203) 272-6030

FOR SALE: HP 200CD signal generator, excellent – \$50. Superb home-brew SW3 with coils – \$75. WE 10D speaker – \$100. Low loss nameless kit – \$60. Scott 800B, excellent, works, has spare set each chassis, Chippendale cabinet – \$300. WR 12 Columnaire, ratty – \$30. (2) speakers for RCA R-35, etc. – \$45/pair. AK Model E speaker for console – \$25. Grimes RGS inverse duplex – \$125. Homemade quack device – \$10. Homemade 20's xmtr, ratty – \$15. Rider's Most Often Needed TV, 1950-1958 – \$3 ea. Dennis Osborne, 711 East Whitaker Mill Rd., Raleigh, NC 27608. (919) 834-9112

FOR SALE/TRADE: Scott, Capehart, Midwest, other elaborate consoles. Broadcasting, recording, theater & hi-fi audio. Jukeboxes. SASE. Robert Van Dyke, 2 Squires Ave., East Quogue, NY 11942. (516) 728-9835

FOR SALE: RCA AR88, can deliver to Charlotte meet. WANTED: M49HG ballast tube N.O.S. Clegg 22'er or Gonset Communicator 4. Advertisements and owners manual for Air King Model 770 skyscraper. Gary Carter, WAAIAM, 1405 Sherwood Dr., Reidsville, NC 27320. (910) 349-1991

FOR SALE: Misc. for BO. Two Jensen SS 100, 3-way speaker systems. Buy complete or I'll take speakers out. Cabinets fair. Speakers excellent. Also have gorgeous ESL, Gyro-Balance stereo arm, new in never-opened box with all papers and warranty card. Have miniature Tung-Sol tube/tool box, green and gray with Tung-Sol logo – \$25. Same in GE, orange and gray – \$20. Bill Manny, 1103 N.W. Despain Ave., Pendleton, OR 97801. (541) 276-3152, days. (541) 276-7439, evenings and weekends

FOR SALE: Tubes for sale: Ediswan P-61, N.I.B. – \$12. Diktator 12A, N.I.B., (4) – \$12 ea. Diktator 01-A, N.I.B., (3) – \$12 ea. Sylvania 01A-ST, N.I.B. – \$10. Cunningham C-300 – \$12. Gold Seal 01-A – \$12. Sylvania SX-230 – \$12. Cunningham CX-301A, (4) – \$12. Radiotron UX201A, (4) – \$10 ea. Silvertone 201A – \$10. Klystron X-26D (1), K-4014 (2) – \$12 ea. Duds at \$1.50 ea. Thanks. Offers? Sure! RCA 19K console, excellent – \$145. Del Tysdal, Rte. 1, Box 157, Glyndon, MN 56547. (218) 287-2562

FOR SALE: If you like Philcos, you need these excellent copies of the 1935, 1937, and 1939 Philco parts catalog – \$6 for 1, \$10 for 2, \$13 for all 3. Carl Blomstran, 2107 Heather Green, Houston, TX 77062. (713) 486-5262

FOR SALE: Zenith Trans-Oceanics, all are original, complete, cosmetically restored. 7G605 bomber grille—\$325. 8G005YT - \$175. G-500 - \$185. H-500 - \$180. Y600 - \$180. A600 - \$180. 3000-1 transistor. Zenith full color repro ads, circa 1940's - \$7 ea. Frank J. Manziano, 82 Monhegon Ave., Oakland, NJ 07436. (201) 337-5263

FOR SALE/TRADE: The following Radiola speakers: Mod 103 whice tapestry – \$200; Mod 101 – \$50; 100B – \$50; 100A – \$75. Also Radiola Mod III, 2-tube battery set – \$150; and Radiola Mod 5 with crystal detector on front panel – \$700. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

WANTED: Morris, or similar, coil winder. Bill Olson, Route 1, Filer, ID 83328, (208) 326-4962

WANTED: LS-3 speaker, and Crosley 1127 console. Michael Harrington, PO Box 7619, Little Rock, AR 72217 (501) 223-9056

WANTED: Back including antenna or complete chassis, if necessary, for Silvertone 7039. Perhaps there is an equivalent I don't know about. Also can anyone give me a reasonable price; I can purchase any of the following for: Coronado 1070A, Crosley 556, Howard 268, Lafayette C117, Truetone D-723, RCA T80. Thank you. Jack Calhoun, 2415 Elizabeth, Des Moines, IA 50317. (515) 265-1430

WANTED: Will pay top price for: Western Electric 16A horn, 15A horn, 550 drive, 46C amp, 48 amp, 4181 woofer. Also any Edison movie projector, Edison stock ticker, Marantz 9, Marantz 7, MC MI 200, MC 275. Sam Huh, 1017 6th Ave., 3rd Fl., New York, NY 10018. (212) 921-2862. Fax: (212) 997-5404

WANTED: 4 1/2" dial glass and 5 1/4" dial face for Zenith 5S237 or good Zenith 5521 chassis with glass. Hal Kravig, 2615 Juneway Dr., Memphis, TN 38134. (901) 388-2857. Fax: (901) 388-5102 fax

WANTED: JVC Pyramid TV and radio Model #3100R, must work. Brandon Angel, 3575 Lake Dr., Cocoa, FL 32926. (407) 632-7659

WANTED: Old tube-type CB radios and CB operating/ owners manuals, CB call books. Warren Belles, 1421 E. Royal Palm Rd., Phoenix, AZ 85020, (602) 943-4135

WANTED: Zenith Trans-Oceanics, all models, tube and transistor, any condition. Zenith military Trans-Oceanics R520/URR, R520A/URR. All Zenith wood table models between 1935 and 1942. Zenith portable 6GB01L. Frank J. Manziano, 82 Monhegon Ave., Oakland, NJ 07436. (201) 337-5263

WANTED: Morris coil winder with gears, cams & instructions. Clive Beckwith, 465 Lighthouse Ave., Sebastian, FL 32958. (407) 388-0414

WANTED: One of the following picture tubes: 21ACP4, 21AMP4, 21BSP4, or 21CUP4. I also need a Zenith Space Command 400 remote control unit. Thanks. Dave Bertinot, 680 Havenwood Dr., Baton Rouge, LA 70815-6605. (504) 275-9462. E-mail: 102600.1673@CompuServe.com

WANTED: Schematic for Patterson All-Wave receiver. J. Capron, W6SKM, 6544 Picardy Pl., Newark, CA 94560-1737. CIS 74663,272

WANTED: RCA chairs, curtains, clocks, thermometers, signs, also other cool promo stuff, RCA & Western Electric, Collins, what have you? Always looking for tube EQ's compressors, vintage mics, amps, etc. Have tube audio, Rek-O-Kut lathe vintage recorders Brush 403, 401, for sale or trade. Ward Kremer, 301 S.W. 16 St., Ft. Lauderdale, FL 33315. Phone/fax: (305) 524-5652

WANTED: Early broadcast/recording equipment product literature, catalogs, technical manuals, schematics, photos. Technical trade show – stuff? For RCA, Gates, Collins, GE, Altec, JBL, Raytheon, Pultec, mixers, compressors, eq's, reverbs, limiters, etc. FOR SALE: NEVE #5432 broadcast console 8 ch. M. Meehan, PO Box #2, Harborcreek, PA 16421-0002. (814) 868-0866, anytime!

WANTED: Arvin metal sets: Model 302A radio phonograph – \$175; 444AH with handle – \$125; Model 40 – \$100. Model 502A, 522, 524A, 740T – \$75 ea. P&P not included. Rudi Sillen, 31 Limberg B-2230 Herselt, Belgium Phone/fax: 32.14.54.68.89

WANTED: On/off switch for a GE-J-71, (2) glass rods for a Zenith glass rod radio. Joe Kelly, 537 Stafford Ave., Frie PA 16508 (814) 459-3910

WANTED: Marconi identified equipment or components for U.S. National Marconi Museum. Write: Ray Minichiello, 45 Shaw Dr., Bedford, NH 03110. (603) 472-9746. Fax: (603) 472-3622

WANTED: Philco 84B chassis and knobs, junker OK. FOR SALE: Majestic 72 cabinet – \$15. Andrew Mitz, WA3LTJ, 4207 Ambler Dr., Kensington, MD 20895. (301) 897-5531. E-mail: arm@helix.nih.qov

WANTED: Manual, copy OK, Sylvania 216 sig. gen., RCA WR-50B sig. gen., H.P. 400H VTVM, Hickok 1605M VTVM. Art Zimmerla, 501 Thorngate Pl., Millersville. PA 17551. (717) 871-3293

WANTED: CEI 357/R1401A LW receiver. Tweeter for KLH6 speaker. Cabinet for MR71 tuner. Dale Raduege, 411 N. Greenfield Ave., Waukesha, WI 53186. (414) 547-0742

WANTED: 1st IF coil for RCA 6K3, #11617; operation manual for Philico 7300 generator; output transformer for a Philco 40-150 #32-8053N, 336856, and King, Highwave and Jade transistors. David Hamm, 7220 Zuni St., #B1, Denver, CO 80221

WANTED: Military entertainment receivers such as REO, REH, REP, R-520/URR - R-100/URR, Minerva Tropic Master & manuals for these sets. Henry Engstrom, PO Box 5846, Santa Rosa, CA 95402. (707) 544-5179

WANTED: Capehart consoles w/h phono Zenith 9-S365 case, excellent condition only. John, Antique Edison, 1141 Galaxy Cir., Pittsburgh, PA 15241. (412) 221-6763

WANTED: Detrola Super PeeWee, red or blue knobs, repro OK. Zenith K412R brown handle. Steve Veney, Box 41, Bremen, IN 46506. (219) 546-2734

WANTED: ARC T-17 1.3-2.1 Mc transmitter, old BC-430 or BC-230 transmitters, dual 100 mmf double speed variable transmitting capacitor. FOR SALE: Heath SB-101 SSB transceiver, power supply, speaker & all manuals – \$150 + UPS. (4) 35TG new tubes – \$20 ea. (4) new JAN 2A3 tubes – \$20 ea. + UPS. Wayne LeTourneau, Box 62, Wannaska, MN 56761. (218) 425-7826

WANTED: Both dial pointers for Zenith 6S254. Scott Beard, 2600 Garfield Ave., Terre Haute, IN 47804. (812) 466-9367

WANTED: A Morris coil winder with gears and complete, for \$35. Kenneth W. Hunt, WL7MV, 1200 Lincoln St., #294, Bellingham, WA 98226. (360) 734-9572

WANTED: Minerva W-117, old Jensen 12" speaker w/ 80 recti. Belmont Boulevard 5P113. Ichiro Yamada, 10-21 Chiyodadai-cho, Kawachi, Nagano-shi, Osaka, Japan 586. Phone/fax: 011-81-721-4695, mid/eve. local

WANTED: Escutcheon plate for AK 185, will consider a junker set. Call after 5. Griffon Barry, 1406 Buena Vista, Springdale, AR 72762. (501) 750-2577

FOR SALE/TRADE: Magnavox AC-2C, 2 stage/2 with 201-A tubes, speaker amplifier, a must for horn collectors (see Douglas V2, p. 135) in beautiful/working condition – \$400. Music Master horn speaker Mod VI w/ 14" walnut horn and ornate driver base – \$275. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: H.H. Scott 480A integrated amplifier, 85 watts per channel, near mint condition – \$125. Clyde Powell, 3822 Edwards Ter., Chattanooga, TN 37412. (423) 867-5022

FOR SALE: 1950's Raytheon tubes motion lamp – \$165. 1950's RCA electron tubes long lighted sign – \$135. Sam Samuelian, 2305 W. Deerfield Dr., Media, PA 19063. (610) 566-7248

FOR SALE: Admiral Catalin, works, white, like Gloritone, (Machine Age Jet Age, p. 234) – \$125. Joe Quinn, 30511 Manhasset Dr., Bay Village, OH 44140. (216) 835-8420

FOR SALE: Zenith Trans-Oceanic RD7000Y, excellent – \$225. SASE for test equipment list. Chase Hearn, 104 Glenwood Dr., Williamsburg, VA 23185. (804) 229-7263

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

FOR SALE/TRADE: Atwater Kent Mod 165 cathedral – \$275. Philco Mod 38 cathedral, two-tone finish – \$200. Trav-Ler M-1 cathedral, two-tone maple and walnut finish – \$200. Zenith tombstone Mod 136 – \$175. Zenith Mod 319 brass escutcheon w/ivory knobs – \$200. Graybar GT8 tombstone, eight tube – \$200. American Bosch Mod 28 w/cathedral-style speaker – \$200. Philco 89 cathedral – \$300. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Sherwood S-3000IV tuner – \$25. S-5000II amp – \$40. Knight stereo preamp – \$20. KP-70 preamp – \$40. Eico HFT-90 – \$20. Hickok #533 – \$35. WANT-ED: Dial glass P/N 112987 for Airline 14BR-911A. Joe Sloss, 4732 119th SE, Bellevue, WA 98006. (206) 747-5349

FOR SALE: Knob and handle for Motorola S-grille, original manuals/warranty cards for Radiola 33 and 102 speaker. Wood Fada temple. Microphones: RCA BK-6B, (2) Shure bullet mikes, JT-30 N.I.B. Need a Philco 20 cabinet and dial for a Sparton 557. Please call before 8 pm. Brad Jones, 4801 Crofton Springs Ct., Greensboro, NC 27407. (910) 547-1919

FOR SALE: AC Dayton Model A-C 63, good, complete - \$125. Operadio metal speaker, excellent - \$50. Carleton Rand, W1PZI, RR1, Box 209, Epsom, NH 03234. (603) 736-9695

FOR SALE: Philco 37C - \$45. WANTED: Blackhawk (Audiola 31) TRF coils, chassis, or parts set. Curt Schreiber, 3923 E. Latoka St., Springfield, MO 65809. (417) 887-5184

FOR SALE/TRADE: Two 1950's Rek-O-Kut Mod #Rondine L-34 12" turntables w/bases in fair condition – \$225 for both. Thorens Mod T.D. 124 turntable – \$295. Altec 418B 15" speaker – \$325. (4) 15" Stromberg-Carlson chrome-plated woofers – \$300. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Replacement parts for tube piano radios: plastic music stand, the mold is finished! – \$25; wood music stand – \$15; brass foot pedals – \$15; back leg, lid support with spring – call for a price. Geoff Shearer, 14101 Mesita Cliff Rd., NE, Albuquerque, NM 87112. (505) 293-8544

FOR SALE: German Bakelite radio Siemens 11-6W, 4 weird tubes, good cabinet, broken dial glass – \$10. Mervyn Ellsworth, 2309 N. 25 St., Boise, ID 83702. (208) 345-6878

FOR SALE: McIntosh MR-71 tuner, near mint – \$650. MR-67 – \$750. Dynaco ST-70 – \$350. Dynaco PAS-2 – \$150. Scott 340B receiver – \$250. McIntosh C-24+C-26 tuners – \$400 ea. Pair Eico HF-14 amplifiers w/FM tuner, preamp and Mx 99 multiplex system – \$500. Chrome Craftsman 550-C w/350-C preamp, all chrome – \$595. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Mechanical filters: F455J-15 – \$185; F455FA-21 – \$55; LSB for PRC-47 – \$50. Joseph Pinner, KC5IJD, 201 Ruthwood Dr., Lafayette, LA 70503. (318) 981-7766. E-mail: kc5ijd@aol.com

FOR SALE: N.O.S. U.S. tubes: 7199 (2) - \$27. 6LQ6-\$30, 6JB6-\$14, 812A (3) - \$75, 807 - \$8, 6LF6-\$30. Much more, fax or send want list. Thanks. Roland Barbeito, 19 Murray Ave., Westfield, MA 01085. Fax/phone: (413) 572-4745

FOR SALE: Radiola Grand empty cabinet – \$25. John Lee, 1658 E. 5th St., Ontario, CA 91764. (909) 984-4592. E-mail: edsel@stbbs.com

FOR SALE: Audio: Dyna MKIII/manual - \$250. Dyna tube mono preamp, (2), 1/manual - \$50 ea. Dynakit stereo control - \$50. Marantz 240 power amp/wood case U.S.A. - \$450. Marantz 3250 preamp - \$250. Marantz 1180DC integrated amp - \$325. Pioneer SX-2500/remote/SCA - \$100. Pioneer TX9100 tuner. scratched - \$75. Military: Collins built R392 - \$150. Dubrow built R392/new sealed audio amp, rough -\$40. Motorola built R390A w/meters & covers 363-PH-54 -\$250. BC221 AL/TS 164/AR, mint - \$40. LS166/U speaker - \$20. Television: Sony CVC/2100A TV camera/view finder - \$20. Hallicrafters T-54: complete -\$125, one rough - \$75. Motorola 7VT5RA portable w/ antenna - \$200. RMS SP-4 video preamp - \$10. Regency DB-410 & DB520 signal booster - \$10 ea. Tape: Brush BK-401 sound mirror - \$110. Radio: Philco 42-350 - \$55. Zenith Royal 7000-1 chassis 18ZT40Z -\$225. 1000 chassis 9AT40 - \$95. Zenith Model 587, missing knob - \$20. Maguire 561DW inductive tuning -\$55. Test equipment: EICO 460 DC wideband scope kit, unassembled - \$100. B&K 960 transistor radio analyst - \$45. Trionyx TR1000 counter - \$75. Novelty radios: 1931 FS207 car - \$20; SD8451 antique car - \$45. Teachers highland, cream - \$110. (2) owls - \$65 ea. 1963 Cadillac/box - \$35. Polaroid 600 - \$20. Coca-Cola bottle, not working - \$12. Dispenser machine AM/ FM 2001 - \$65. Transistor radios: Sony TR-86, cracked -\$135; TR1814-\$20; 2F-23W-\$10; 2R-21 earphone/ case mint - \$45. Everplay - \$35. Arvin 62R16 - \$20. Minivox clock radio RR-34B, fair - \$95. Motorola X11E - \$35. Bulova 290P - \$65. 640 - \$85. Carahet Blue Boys radio - \$40. GE P-808H - \$15. P-745A - \$15. Golden Shield 2-band, no rod ant. - \$10. Channel Master 6506, rough - \$10. Sanyo RP5060 AM/FM -\$12. Plus shipping. Tom Murray, 3177 Latta Rd., #409, Rochester, NY 14612. Voice/fax: (716) 723-1672

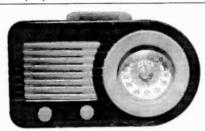
WANTED: Rheostat, p/n WD-11A, for Kennedy 281. Gary J. Alley, 7100 Constantine Ave., Springfield, VA 22150. (703) 569-8964

WANTED: Table radios, transistors, all makes wood, Bakelite, Catalin, etc. Bob Masterson, Box 172. Valley Cottage, NY 10989. (914) 353-3151

WANTED: Horizontal output transformer for Philco Predicta Mod G4654L, 21 in., Part #32-8853-1. Dale McLellan, 19 Pineview Ct., Pleasant Hill, CA 94523. (510) 682-9970

WANTED: Zenith consoles 12S266 and 12A58, (E.O.R., p. 200); also Walton's 12S232. Trades or cash. Dave Stampler, 45 High St., Stewartstown, PA 17363. (717) 993-3571

WANTED: McMurdo Silver Masterpiece III chassis. Mike Greene, 19113 Alpenglow Ln., Brookeville, MD 20833. (301) 774-3203



WANTED: Fada Catalins. I like 'em perfect or in pieces — whatever you have to offer. Don't humiliate yourself by letting some other "big shot" collector take advantage of you. Go ahead and use me. Uh oh! Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Good split-second dial, shutters and grille cloth for Zenith robot dial 12S265. Mark W. Hilliard, N3NBL, 921 South Edward St., Allentown, PA 18103-4657. (610) 432-8089

WANTED: For AK 55C, F-4 speaker (has odd 4-pin plug), power transformer, (2) tube shields. Charles A. Days, PO Box 80205, S. Dartmouth, MA 02748-0205

WANTED: Fisher K-10 Spacexpander Unit, 809-C receiver/amplifier. Tod Prowell, W3URG, 413 N. York Rd., Mechanicsburg, PA 17055-6016. (717) 697-5227

WANTED: Speaker and chassis for All American Mohawk Lyric Model S-62. Thanks! Rick Schwalbe, 9434 Old Man Ct., Columbia, MD 21045. (410) 328-5569

WANTED: Box for Radiola amp. Escutcheon for Jackson Bell mini-cathedral. Ancman, 6218 Winnepeg Dr., Burke, VA 22015. (703) 764-9561

WANTED: Drake R8A receiver. Tektronix 503 manual & probes. Reasonable grid-dip & frequency meter. Edward D. Davis, 411 Franklin St., Apt. #505, Cambridge, MA 02139. (617) 547-4181

WANTED: Any Zenith Trans-Oceanic portable, must be working and in excellent physical condition. Steve Guss, 1536 S. Hillcrest Ave., Clearwater, FL 34616. (813) 443-2587, evenings

WANTED: Detrola 139, Fada 711, Zenith K-510W, RCA 1X56, Teletone 195, Airline 94HA-1562. Dan Pyle, 2579 Yarmouth Ln., Tallahassee, FL 32308. (904) 893-5477

WANTED: AK chassis Model 80, 82, 84, 90, 92 or 627. Gary Formica, 823 91st St., Niagara Falls, NY 14304. (716) 283-2274. E-mail: radio@ns.moran.com

WANTED: National HRO 50 or 60. Will consider any condition. Call or e-mail: Larry Ware, 7436 Fieldcrest Ave., Winter Park, FL 32792. (407) 679-6975. E-mail: Irware@aol.com

WANTED: Novelty radio, Love Is, (Breed book, Plate #205), N.I.B. or exc. Include price. Thanks. Bill Cramer, PO Box 1075, Bella Vista, CA 96008





WANTED: Zenith 22H698 or 22H699 radio/phono consoles. I'm willing to pay top price for either set and will also arrange for pickup. Martin Blankinship, PO Box 157, Lecompton, KS 66050. (913) 887-6560

WANTED: Nipper decals for Victor Type E external horn phonograph. Howard T. Douglas, 701 N. Camino Del Codorniz, Tucson, AZ 85748. (520) 298-6450

WANTED: Zenith power supply for Trans-Oceanic Royal 3000-1. George Demeroukas, 1417 N. 36th, Melrose Park, IL 60160

WANTED: F.24/ARC5, R.25/ARC5 receivers, T.17/ARC5 transmitter. Pete Hamersma, WB2JWU, 87 Philip Ave., Elmwood Park, NJ 07407

WANTED: Any radio or parts from Pennsylvania Wireless Co. This gear is from my hometown. Joseph Nocera, 1222 Finch St., New Castle, PA 16101-4840. (412) 658-7805

WANTED: Early communication receivers and transmitters. Wayne Steiner, 121217th Rd. NW, New Strawn, KS 66839. (316) 364-5353

WANTED: I'm paying \$300 each for these transistors. FOR SALE/TRADE: RCA Radiotron advertising figure. Bob Wood, 3612 N. 12th Ave., Pensacola, FL 32503. (904) 432-3782





WANTED: Philco radio chassis & speaker Model #551 or 51 or 52 or 24. John Shafer, 2275 S. Canal St., Newton Falls, OH 44444. (216) 872-7777

WANTED: Oscillator coil for early chassis AK 84. Still looking for Zenith 6S27 or 6V27. Tony Rizzini, 6 Chiswick Rd., Greenville, RI 02828

WANTED: Crosley 52, Crosley 50 amplifier; Crosley VI, Crosley X, (1) Ig. tuning knob for Crosley 51, Crosley Audion detector, Crosley radio frequency tuned amplifier. Bill Moss Settle, 120 Clarksdale Cir., Glasgow, KY 42141. (502) 651-6525

FOR SALE: Silver Model 903 grid dip meter with (2) coils, 7 to 50 Mc, as new – \$15 I ship. John Snow, 4539 N. Bartlett Ave., Shorewood, WI 53211. (414) 964-0194

FOR SALE/TRADE: Fleming valve, stamped "Marconi" on side of glass – \$1,250. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone: (919) 851-1517

FOR SALE: Cabinets, Stewart-Warner R-1401A. Cathedrals: Kennedy, Philco 19. Reproduction Philco cathedral cabinet parts: Front panels 70 – \$40; bottom moulding 70 – \$15; rear arch 70, 19, 38/38A, 20 – \$14; bottom board 70, 19, 20 – \$15. Plus S&H. Dick Oliver, 28604 Schwalm Dr., Elkhart, IN 46517. (219) 522-4516, evenings

FOR SALE: Radios: Wood, metal, Bakelite. Tubes: Vintage, specials, transmit, receiving. For lists send LSASE. Call or write: Gil Jungert, 3061 Wellington Ave., Grand Junction, CO 81504. (970) 434-5000

FOR SALE: Jackson Bell Model 59 – \$250. Majestic Model 461 Master Six – \$150. Amberola VI with matching table – \$1,200. AK cathedral Model 84 – \$450. GE E61 – \$160. All radios in good condition, photo avail. Please call after 6 pm or leave a message; I will call back. Luis Amory, PO Box 522, Richlandtown, PA 18955. (215) 529-9644

FOR SALE: All xInt. RCA 1X, Bakelite - \$60. Sony TR-84 - \$80. National T-55, blue - \$65. Ed Kalpa, 4622 Melbourne Ave., Los Angeles, CA 90027

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 1st of the month



WANTED: Tube Hi-Fi components & commercial amplifiers by Marantz, McIntosh, Tannoy, Acrosound, Brook, Brociner, Fairchild, Hadley and others. Also want Western Electric theater amplifiers, speakers, tubes, & microphones. Richard Sharisky, PO Box 521, Belmont, MA 02178. Phone (617) 484-5784. Fax (617) 489-6592

WANTED: Vintage Electronic Music Synthesizers and modules by the following manufacturers, especially the listed models. Aires Modular, System III. ARP 2500. Buchia Modular, 100, 400. E-mu Modular. EML Electrocomp 100, 101, 200. EMS Synthi A, Synthi AKS, VCS3. Korg Modular PS-3100, PS-3200, PS-3300. Moog Theramin, Modular, Series 15, 35, 55. Oberheim SEM modules, 2-, 4- & 8-Voice Systems. Paia Modular 2700, 4700. Roland Modular Systems 100, 700. Serge Modulars, System 79. Synton Modular System. Call and surprise me; make my day! John V. Terrey, 498 Cross St., Carlisle, MA 01741. (508) 369-9770. Fax: (508) 371-7129.

FOR SALE: Retiring, sell magazines as follows, most good condition: Radio TV News, 1950-1958, (50) issues – \$140; Photofact Reporter by Sams, 1956-1962, (140) issues – \$125; Electronic Servicing, 1969-1971, (76) issues – \$75; Radio Electronics, 1950-1954, (51) issues – \$85. All plus \$20 shipping each lot. Maurer TV, 29 S. 4th St., Lebanon, PA 17042. (717) 272-2481

FOR SALE: HP 332A distortion analyzer, appears to work – \$125. B&K scope #1461, missing bezel & has vert problems – \$25. Harry Pewowaruk, 1535 No. 8th Ave., St. Cloud, MN 56303. (612) 252-9910. E-mail: PewowarukH@aol.com

FOR SALE: Good used tubes, tested and boxed: OC4, OD3, OZ4, IR5, IS5, IU4, IU5, 5Y3GT, 6AQ5, 6AU5, 6AU6, 6AX5, 6C4, 6C5, 6K7, 6L7, 6S4, 6X4, 6X5GT, 6SF5, 6SF7, 6SH7, 6SJ7, 6SK7, 6SQ7, 12A6, 12AU6, 12AV6, 12BA6 12BE6, 12SJ7, 25EH5, 35C5, 35W4, 50C5 – \$1; 5Y4G, 5Z3, 6AN8, 6CG7, 6CB5, 6CD6, 6J5, 6SC7, 6SL7, 12AU7, 12SA7, 12SK7, 12SG7, 25L6, 35Z5, 50EH5, 50L6, 117L7, 117Z3, 117Z6 – \$1.50; 5U4GB, 5V4G/GA, 6BG6G/GA, 6BQ5, 6V6GT, 12AX7, 12BH7, 12BY7 – \$2. Stock up now while supplies last! Herb Ratner, 3542 Westminister Ct., Holiday, FL 34691

FOR SALE: Scott 310-C tuner and Scott 121-C preamp – \$115 plus shipping. Thomas Peters, PO Box 3925, McAllen, TX 78502

FOR SALE: AK BB – \$750. Emerson butterscotch, Catalin – \$425. 8,000 tubes – \$500. Liquidating large collection. Call or send want list. Steve Blank, 407 Hamilton Ave., Linwood, NJ 08221. (609) 926-9277

ELECTRON TUBES: Over 1 Million Tubes in Stock. Buy & Sell. Daily Electronics, 10914 NE 39th St. #B-6, Vancouver, WA 98682. 800-346-6667. 360-896-8856. 360-896-5476, fax

WANTED: Halllicrafters Models S-2, S-33, S-35, SX-112, EP-132, HT-2, HT-3, HT-8, HT-12, HT-14, console speaker R-8, RCA Model AVR-1, AR-88, Philco 38-690, Midwest 20-38 chassis & speaker. Chuck Dachis, The Hallicrafter Collector, 4500 Russell Dr., Austin, TX 78745. (512) 443-5027

CAPACITOR REBUILDING – We rebuild any can type capacitor. Typical turn-around time now 2-4 weeks maximum. Twist-Locs, old wet type & tubulars rebuilt. Call for prices. FRONTIER CAPACITOR, Box 218, Lehr, N.D. 58460. Phone or fax: 701-378-2341. Via UPS, to 403 S. McIntosh St. Everett Hoard – owner



Wanted. The following radios and speakers, your price based on condition. **TELE-TONES** #117 and #117A. Wood with round speaker holes. late 40's. **STEPHANS** Tru-Sonic, cube floor speakers. 1957-61. **SILENT-NURSE** plastic table speaker. 1950's. Steven Cabella, 500 Red Hill Ave., San Anselmo, CA 94904. Phone 415-461-6810

WANTED: Crystal detectors: Amrad, Tuska and Grebe, consider others. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone: (919) 851-1517

WANTED: Philco cathedral cabinets, any condition. Dick Oliver, 28604 Schwalm Dr., Eikhart, IN 46517. (219) 522-4516. evenings

WANTED: Early X-ray, Geissler tubes, Scientific American magazine supplements, bipolar motors & dynamos. Tom Burgess, #9 Belle Meadow Ln., Little Rock, AR 72210. (501) 455-0773

WANTED: Sams TSM23; AA10 & 11. Mallory Service Encyclopedia Volume 6. Cash or many books to trade. Richard Gray, 11869 High Ridge Rd., Lakeside, CA 92040. (619) 390-9128

WANTED: TV's odd-brands, Andrea, Garod, etc. Can pick up in some areas. Thanks! Glenn Bubenheimer, 27851 Terrence, Livonia, MI 48154. (313) 421-5574

WANTED: Old broadcast an recording equipment, literature on above. Jim Kollens, 29 W. Commercial, Addison, IL 60101. (708) 628-0810 days; (708) 691-8890 evenings

WANTED: Philco cabinets 80B, 84, 89B. Chassis for Gloritone 26, Stewart-Warner 1231. Richard B. Jehlik, 14441 North River Rd., Omaha, NE 68112. (402) 457-4604, after 7 pm CST

WANTED: Chassis, escutcheon for Philco 39/39A cathedral battery set. Cabinet similar to Philco 89B (Bunis 3, p. 171). Chuck Regen, 2724 N. 27th St., Sheboygan, WI 53083

WANTED: Radio Boys books by Chapman. Ted Scott Flying Stories by Dixon. Thank you. Bob Barr, 3130 Bellanca St., Columbus, GA 31909. (706) 322-2180

WANTED: Emerson 580 plastic radio, dial pointer for an Emerson 256 Strad. Geoff Shearer, 14101 Mesita Cliff Rd., NE, Albuquerque, NM 87112. (505) 293-8544

WANTED: R388 & R390A receivers, AC power adaptor for R3000-1 Trans-Oceanic. Christopher P. Demeroukas, 133 Basswood Rd., Springfield, IL 62707. E-mail: christopher.demeroukas@accessil.com

WANTED: Zenith 1940: 15S479, 12S475, 12S445, 12S471; 1939-9 tube dial or dial w/chassis. Curt Brohard, 1417 Court St., Alameda, CA 94501. (510) 521-4299

VINTAGE MANUALS AVAILABLE for amateur, audio, and radio-related equipment. Quality is always our number one customer priority. Satisfaction guaranteed. Send two 32¢ stamps for catalog. Pete Markavage, THE MANUAL MAN, 27 Walling St., Sayreville, NJ 08872-1818. (908) 238-8964

WANTED: 1930 to 1942 Police Radio communciations equipment. Any 6 VDC mobile communication equipment. Raymond Miller, 953 N. 1st St., Albemarle, NC 28001, (704) 982-0228

ANNOUNCING "Radios by Hallicrafters," the definitive book on the Hallicrafters Company and its products by Chuck Dachis 'The Hallicrafter Collector.' More than 200 pages, over 600 photographs and 10 years in the making. Available late March 1996 at \$29.95 from Schiffer Publishing Ltd., 77 Lower Valley Rd., Atglen, PA 19310

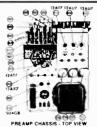
WANTED: Western Electric tubes. Paying the following for new ST in original box: VT52 - \$80; 101D - \$30; 104D - \$50; 205F - \$90; 231D, 239A, 262B - \$40; 274B - \$150; 301A - \$100; 310A/B - \$12; 311A/B - \$10; 348A - \$40; 349A - \$40; 404A - \$8; 422A - \$40. Most all others wanted, new or used. Tim Metz, 221 Wheatland. Fairview. OK 73737. (405) 227-2456

WANTED: High-quality audio frequency input, interstage, ourput transformers. Old loudspeakers with carrying handles. Vernon Vogt, 330 S.W. 43rd St., #247, Renton, WA 98055. (206) 382-5571

WANTED: Reasonably priced Atwater Kent Type II tuner for breadboard – \$30. Finder fee. John Koop, 48 Wheelbarrow Ln., Wantagh, NY 11793. (516) 731-6711 pm

WANTED: N.O.S. tubes 45, 145, 245; balloon - \$35; used - \$12; 45 (ST) N.O.S. - \$15 ea.; used (ST) 45 -\$12 ea.: N.O.S. 50, 150, 250, balloon - \$115, Used -\$65, N.O.S. larger 50 (ST) 5 15/16 inches tall - \$90. Used - \$50, Smaller N.O.S. (ST) 5 1/4 inches tall - \$50. Used - \$27, N.O.S., WE, 205D, E. F. tennis ball shape \$110, Used – \$60, 274 A. B. WE N.O.S. – \$90, Used - \$35, 300, A. B. WE, N.O.S. - \$260, Used - \$130, 104D, WE tennis ball shape - \$50, Used - \$12, N.O.S. tubes must be in original boxes, used in bubble wrap. Pack in strong box, crushed newspaper or popcorn for strong foundation on bottom, on top the same. Tubes in middle. Check mailed within three days. All tubes must test good. Ship to: George Stagakis, George's Radio and TV Repair, 1714A 41st St., North Bergen, NJ 07047. (201) 867-9136

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



WANTED: Parts for a 1961 Columbia Masterworks, Model 1066. The parts needed: pot transformer number #507-1 and a push-button slide type made by Oak Inc. switch number #69589-130. Call or write. Kurt A. Wieseman, 25735 Lorain Rd., #117, North Olmsted, OH 44070. (216) 777-6038, call after 7:30 pm

WANTED: BRUNSWICK UPRIGHT PHONO-GRAPH w/curved sides in oak or walnut, v. good or better cond. I'il pay your price for the right one! Call or write: Bo Broock, 4858 Willow Ln., Orchard Lake, MI 48324. (810) 681-7133. eyes.

WANTED: KLH-8, KLH-13, related accessories and any KLH-8 manuals or literature. Also any Tandberg radios. Gary Klawans, 825 Thorndale Ct., Lake Zurich, IL 60047. (708) 654-9100, ext. 2940, 9 am-4 pm weekdays, or (708) 438-7339, after 7 pm, or e-mail: binkyboo@aol.com

FOR SALE: Hi-voltage probe Heathkit Model 336, new in orig. box – \$15 I ship. John Snow, 4539 N. Bartlett Ave., Shorewood, WI 53211. (414) 964-0194

FOR SALE/TRADE: 1919 Donle Type C vacuum tube, Connecticut Telephone, (see Saga, p. 337) – \$875. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone: (919) 851-1517

FOR SALE: My garage is overflowing with radios; my loss your gain: Plastic tube radios from 50's in various makes & colors, not tested, but most complete with tubes & knobs — \$25/5, \$45/10. Emerson 610, ivory, small hairline, works good — \$15. Zenith X334 AM-FM, wood, very nice — \$15. Emerson 805B, blk., exc cond. — \$15. Silvertone 2 metal, nice orig., ivory — \$55. GE C2418A Mickey Mouse clock radio — \$60. Ampro 757 reel-to-reel — \$20. 1/4" 1,800-foot. tapes — Offer. Old Earl Webber tube tester — \$20. 1938 Rider chanalyst with books — \$75. Joe Svihel, 17227 Co. Rd. 54, Avon, MN 56310. (612) 356-7601

FOR SALE: Single plate 2A3's, test OK but on lower end of good scale, as is ~\$70 ea. ppd. Darrell Combs, 6587 Pacheco Way, Citrus Heights, CA 95610. (916) 969-0635

FOR SALE: Bell Sound Systems audio amplifier Model 3725, 7 tubes, with carrying case – \$55. Jim Ligouri, 7 Sycamore Ct., Atkinson, NH 03811. (603) 362-5712

SOLID-STATE VIBRATORS for automobile radios 1932-58. Exact duplicates of originals in metal cans. Synchronous, Non-sync, European. Dealer inquiry invited. Free catalog. Visa, MasterCard, Discover. Antique Automobile Radio Inc., 700 Tampa Road, Palm Harbor, FL 34683. (800) WE FIX AM 933-4926, or Fax (813) 789-0283

RADIO SCHEMATICS PLUS DATA STILL \$3.00 EACH. TV \$4.00, POSTPAID USA. STAMP FOR TUBE AND TEST EQUIPMENT LIST. JOSEPH R. FORTH, 321 LONG VUE ACRES, WHEELING, WV. 26003. (304) 277-3154

PHONO NEEDLES & CARTRIDGES: (Ceramic & magnetic) What do you need? Send SASE. J.J. Papovich, 53 Magnolia Ave., Pitman, NJ 08093. (609) 582-8279

ANTIQUE RADIO RESTORATION Satisfaction – Guaranteed. Ray Sanders, 342 South Third, Cottage Grove, OR 97424. 541-942-0866



WANTED: RCA hi-fi/stereo console Model SHF-1 (pictured) or similar RCA consoles/home entertainment centers, late 50's-early 60's (especially blond Danish moderne look). RCA Product Catalogs, RCA Engineer, RCA Electronics Age, from 1956-1962. Any help appreciated. John McLawhorn, 112 Walnut St., Cary, NC 27511, (919) 467-8018

FOR SALE: Scarce solid-state tube tester by B&K, Model 747, last model manufactured at end of tube era, mutual conductance, all accessories & charts – \$135 plus \$25 shipping. Don Maurer, Maurer Television, 29 S. 4th St. Lebanon. PA 17042. (717) 272-2481

FOR SALE: Capehart Deluxe Model 410M, 1942, 31 tubes, 4 bands, with flip-over record changer, very nice cabinet – \$1,800. Pick up only. Photo available – \$1. Antique Radio Store, 8376 LaMesa Blvd., LaMesa, CA 91941. (619) 668-5653

FOR SALE: B&W video camera, single lens, 16mm, all tubes, including video con., commerical quality with manual, vg – \$150 + 30 lbs. shipping. John Nosbaum, 2743 Wilmette Ave., Wilmette, IL 60091-2278. (847) 256-0547

FOR SALE: Piano radios: Brown Bakelite Continental – \$50. Brass Fada – \$400. Wood General Television – \$200. Full size 1939 spinet-style, electric Ansley piano with built-in Ansley Dynaphone radio and phonograph – \$650. Kenneth Zander, PO Box 2652, Sunnyvale, CA 94087. (408) 286-1104

FOR SALE: RCA display rack, free standing 4'x4', reads across top, "Table Radios RCA Victor Portable Radios," has wire brackets to hold as many as (12) radios, pictures available – \$200 OBO, pickup only. Bob Turner, 11632 Co. Rd. 48, Fairhope, AL 36532. (334) 928-0051, or e-mail: Radio coll@aol.com

FOR SALE: Rider's Vols. 3, 4, 5, 17, 18 – \$30 ea.; Vols. 6-16 – \$15 ea. + UPS. Greg Mitchell, 8017 Dema Dr., Des Moines, IA 50320. (515) 287-2005

FOR SALE: Presto A-920 play-back record amplifier, working condition – \$150 + UPS. Harry C. Nuss, 47 Gravel Hill Rd., Huntingdon Valley, PA 19006. (215) 357-5061

FOR SALE: Hickok 532 tube tester with supplement tube charts and operating instructions – \$60. Don Rathbun, 27851 Bruno St., Hayward, CA 94544. (510) 783-1841, mornings

Victrola Repair Service: Windup phonograph repairs, parts, springs, needles via U.P.S. Rod Lauman, 19 Cliff St., St. Johnsbury, VT 05819. (800) 239-4188, eves.

WANTED, ANY CONDITION: RBY, Hallicrafters S-35, PR-1, Collins 478R-1, Squires-Sanders SS-1V panadaptors; also schematics, manuals, ads, articles, technical data on them. John A. Benyo, 25 Schley Street, Garfield, NJ 07026

MESSAGE: The Michigan Antique Radio Club announces that EXTRAVAGANZA '96 will be held July 12-14, 1996, in Lansing, Michigan. Please MARC your calendars now! To be put on the EXTRAVAGANZA '96 mailing list, send postcard to: EXTRAVAGANZA '96, PO Box 585, Okemos, MI 48805-0585

SPEAKER PARTS: Adhesives, Cone, Dust Caps, Gaskets, Voice Coils (Round and Edgewound) Spiders and Terminals. Refoam Kits - \$14-\$18 for speakers. Cat. avail. \$10.00 (Refund.) 800 order line Visa/MC/Am.Ex. Speaker Parts Co., PO Box 14731, Freemont, CA 94539. 510-490-5842/510-490-1961 FAX

WANTED: Crystal detectors: Amrad, Tuska and Grebe, consider others. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone: (919) 851-1517

WANTED: Bearcat8 repair info/parts (little xfmr proken. Hank Seesselberg, 22 Christy Dr., Warren, NJ 07059. Phone/fax: (908) 469-5539

WANTED: Meissner high-tube kits, like Traffic Master #7502, Communication Scout, any condition. Call collect: Bruce C. E. Russell, VE7HII, 4411 Hastings, E, Willingdon at Hastings, Burnaby, British Columbia, Canada, V5C 2K1. (604) 298-1038

WANTED: BFO add-on kit, Zenith #S-53472, allows CW-SSB reception for Royal 1000/3000 Trans-Ocean-ic. Marty Dzik, 412 Gregrory St., Schereville, IN 46375-2290. (219) 322-4104

WANTED: Crypto equipment and accessories; books on telegraphic codes and ciphers. Richard Brisson, 159 Grandpre Ct., Navan, Ontario, Canada K4B 1K3. (613) 830-0379. E-mail: hagelin@magi.com

WANTED: Fisher AM tuner #AM-80. Will consider #80-R also. Thanks. John Sampson, 75 Glenwood Dr., Leominster. MA 01453. (508) 537-0092

WANTED: Reward! \$40 for Telefunken tube manual. \$25 for Altec 4722 mic trans. Tom Miller, PO Box 20138, London Terrace Station, New York, NY 10011. (212) 675-7704

WANTED: Band selection shaft, pot metal, for Zenith 12H689 chassis. A.J. Long, 11830 Heath Rd., Chesterland, OH 44026. (216) 729-8451

WANTED: Car radio for a 1939 Ford. Chip King, 808 South Ridge Rd., Burlington, NC 27217. (910) 228-6368

WANTED: Fada Neutrodyne 6 chassis, would consider parts set. FOR SALE: A, B & C battery eliminators, original – \$30 ea. + shipping. Denis Meany, 81 Madison St., Blue Point, NY 11715

The Olde Tyme Radio Services Directory is now available. Find the services and parts needed to restore that old radio or t.v., also included are clubs and publications all categorized and sorted by state for easy look-up. Over 225 suppliers listed, and always adding more each year. Send \$4.00 ppd. Andrew Mooradian. 5 Priscilla Lane, Winchester, MA 01890

WANTED: Tubes: 300A/B, 274A/B, 262A/B, 275A, 252A, 101D, 104D/F, 211A/D/E, 271A, VTZ, 205D/E/F, VT52, 272A, 244A, 284D, 348A, 349A, 293A, 290A, 285A, 301A, 216A, 345A, 351A, 339A, 306A, 422A, 303A, 292A, 347A, 398A, 440A, 442A, 310A (S. H/M. H). Other: 50/250/350/450, 183/463, 45A, 845/W, VT52, VT62, 5C24, AB150, HF120, HF140, C11B/D, C182, C183, 2A3H, 1276, 2A3 (M. F). European tubes, old power tube only. Transformers: WE, Peerless, Langevin, UTC, Triad, other. Parts: Capacitor, resistors, cloth-covered wire, other. Jazz LPs: 1950's, 1960's. Speakers unit: 8"-15", old only. Kouji Matsuo, 6-2, Tsurumi-Cho, Beppu-Shi, Oita 374, Japan. Tel/fax: 81-977-23-9579

WANTED: Collins Radio Company Catalogs, promotional literature, manuals 1933-1983. Jim Stitzinger, 23800 Via Irana, Valencia, CA 91355. 1-805-259-2011 **WANTED:** Used Western Electric tubes. Paying: Globe 274A – \$175; 262A – \$45; tennis ball, used, 101D – \$120; 101F – \$100; 104D – \$120; 205D – \$160. All others wanted. Tim Metz, 221 Wheatland, Fairview, OK 73737. (405) 227-2456

WANTED: Working Orpheus radio chassis. Also, metal dial with good lettering for Gloritone 26. Smokehouse Antiques, R.T. Bailey, R#1, Box 479, Benton, TN 37307. (423) 338-5923

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

WANTED: Mitchells. Mitchell radios, Mitchell TVs and other Mitchell brand appliances. Thanks. Now call free: Lee Mitchell, The Mitchell Collector, 175 E. Delaware, 8210, Chicago, IL 60611. (800) 869-7869

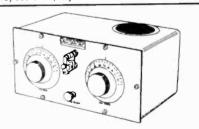
WANTED: Manuals/info for: Racal RA6217-D19 receiver; Singer MF5/VR4 spectrum analyzer. Copies OK. Hal Layer, KK6HY, PO Box 27676, San Francisco, CA 94127

WANTED: Feet for Radiola 60. Chassis for RCA R-73 tombstone. Carol Scott, 1402 Cora, #1, Ellensburg, WA 98926. (509) 925-1030. E-mail: scottc@adsnet.net

WANTED: Wilcox-Gay #A-17 (Machine Age, p. 210). Robert Lutz, 9041 Gillette St., Lenexa, KS 66215. (913) 894-1327

WANTED: Selling your collection? Contact me last. Fair prices. Also looking for Radio Glo. Phil Harris, The Radio Nuts, 45 Windsor on the Marsh, Savannah, GA 31419. (912) 925-1512

WANTED: Unassembled Heathkits, Knight-kits, others. Gene Peroni, Box 58003, Philadelphia, PA 19102. (215) 665-6182, days



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

WANTED: Radio Calibooks 1900 thru 1927. Bob Arrowsmith, W4JNN, PC Box 166, Annandale, VA 22003. Collect (703) 560-7161

WANTED: Fairbanks Morse console Model 9C or 12B preferred. Charles E. Patterson, 2621 Sweetwater Rd. SP#33, National City, CA 91950. (619) 475-7141

WANTED: Front panel for Pilot A.C. Super-Wasp. Bob Grega, P.O.B. 391086, Solon, Ohio 44139. 216-475-6643 after 6:00 P.M. EST FOR SALE: Motorola X14E, black, works, needs dial scale – \$30. Radiola 111, NT – \$85. Crosley 51S, NT – \$90. (3) WECO crystal sets – \$45 ea. No-name xtal set, 3" vertical with slide tuner – \$55. Fada 711, maroon with white trim, has re-glued handle, original back – BO. Zenith 6S-128, jumbo tombstone – BO. Thanks. Del Tysdal, Rte. 1, Box 157, Glyndon, MN 56547. (218) 287-2562

FOR SALE: Two very good SW radios: Knight Star Roamer – \$65; Hallicrafters S-38 – \$95 with original manual. Plus shipping. Carl Blomstran, 2107 Heather Green, Houston, TX 77062. (713) 486-5262

FOR SALE: Atwater Kent #55 – \$150. National #One-Ten super regenerative, circa 1936, with dog-house power supply and separate speaker and original earphones, black krinkle finish, super clean condition – \$375 or trade for other communication receivers. Fada 1000 bullet repro, M.I.B. – \$75. Frank J. Manziano, 82 Monhegon Ave., Oakland, NJ 07436. (201) 337-5263

FOR SALE: Parts-used, original for vintage radio, audio & test equipment. Electrical parts, case parts (wood or plastic) and cosmetic parts available. Send brand name & model number of the piece of equipment along with name/description of the needed part(s) addressed to: V.E. Parts, PO Box 436, Fallston, MD 21047. Fax: (410) 877-1697. E-mail: vintel@aol.com

FOR SALE: RCA Redbooks. Vol. I 1923-1928, cover has some water damage, not too bad, insides excellent - \$50. Vol. III 1931-1932, same condition as above - \$25. Also Vol. III with excellent cover - \$30; and Vol. IV 1933 with excellent cover - \$30. Jim Traynor, 3198 Boudinot Ave., Cincinnati, OH 45211. (513) 662-4344

FOR SALE: Sparton Bluebird replica – \$200. Akai 4000-DS tape recorder – \$65. GE #P4960A 8-band radio – \$12; P-795-D – \$18. Sabtronics 8610-A freq. counter – \$35. General 1142-A freq. meter/discriminator – \$40. Video special effects generator – \$80. Realistic DX-360 – \$75. Bret F. Johnson, 13495 102nd Ter. North, Largo, FL 34644. (813) 595-9287

FOR SALE: All items good condition. H.H. Scott Type 250 amps, no cages — \$400/pr.; 130 preamp — \$175; LT-10 — \$30; LT-110 brown face — \$90, LT-110 silver face — \$60, 330D AM/FM wood case — \$90, LM-35 adaptor brown face — \$80, 299 int. amp — \$75. Knight PA amps: 3050 HD — \$40; 3235 — \$30. Heath W4 two outputs & 2 chokes — \$60. Stancor N.O.S. PC-8405 — \$15; P-4078 — \$15; A-3301 — \$15; UTC-CG-41 — \$10. RCA 98680 S.P. — \$20. Hammond 1650K outputs — \$60 pr. Tubes N.O.S. RCA 866A, (4) — \$25; #80, (10) — \$25; (2) 872A — \$20. Parts for R-390A receiver. Call for your needs, have several sets for parts, 3TF7 (RT510). Ballast tube new — \$25. 2625W tubes — \$10. WANTED: Heath kit DX-100 transmitter. Paul Busnuk, 2110 E. Lombard St., Baltimore, MD 21231. (410) 522-0431, 6-10 pm EST

FOR SALE: (8) Zenith Royal 500 D&E radios - \$225/all. (2) RCA B&W cameras, Model TC2511012 - \$100 ea. (1) 9 in. B&W Vicon monitor - \$75. WANTED: Volume control for Zenith 500E radio. Vincent Scopacasa, 8900 S. 85th Ave., Hickory Hills, IL 60457. (708) 598-3472

FOR SALE: Emerson 461 – \$35. Zenith 6D-030 – \$50. Automatic 237 – \$40. Philco 54 – \$75. Philco plastic flashlight, N.I.B. – \$25. (2) #45 tubes, N.I.B. – \$85. Knobs and speaker from a Philco 96 – \$40. Thank you. Joe Kelly, 537 Stafford Ave., Erie, PA 16508. (814) 459-3910

FOR SALE: Test equipment. Old Aerovox LC checker, Model #97, N.I.B. with booklet, adapters, etc. – \$30. Sierra Model 219A-B, transistor beta checker, in excellent condition with book and leads – \$30. Bill Manny, 1103 N.W. Despain Ave., Pendleton, OR 97801. (541) 276-3152, days. (541) 276-7439, evenings and weekends

FOR SALE: Tired of high tube prices? Large SASE for list of over 1,000 types of N.O.S. tubes. Prices start at just 25¢. Charles D. Blair, 815 N. 5th St., Cambridge, OH 43725. (614) 432-4453, 9-5

FOR SALE/TRADE: For wanted items: RCA BK5B, exc - \$475. 74 Jr. vg - \$350. EV664 chrome, exc - \$135. Gold, good - \$75. (2) EV 644 shotguns, fair/good - \$75 & \$100 ea. Altec M-30 Lipstick tube mics w/pwr supplies - Offers. Dynakit SS40W stereo - \$85. Altec 351-C mono 50W - \$50. 1599 A/B aux. mixers - \$60 ea. Ampex AG-350 SS FT mono - \$150. Heath WAP2's, exc - \$40 ea. Zenith 755, vg - \$40; 705, vg - \$30. WANTED: WE 640A/RA1095 mic/amp combo. WE 630 Eightball. Altec M21B Coke bottle. Yokes for M-30 Lipsticks. (3) RCA chairs. RCA & other curtains, banners, clocks, signs, thermometers, etc. SASE for new list. Ward Kremer, 301 S.W. 16 St., Ft. Lauderdale, FL 33315. Phone/fax: (305) 524-5652

FOR SALE: (4) Altec 1592-B solid-state mixer – \$100 ea./Offer. (3) Pritec/Mcgohan 100 watt amps w/preamp PP 7027's – \$200 for all. WANTED: 1957 Allied Catalog. Joe Esdale, 1769 Eastwood Ave., Highland Park, IL 60035. (708) 831-2544

FOR SALE: Fisher 500 – \$200. Scott stereo tuner, tubes – \$125. Hallicrafters SX25 with speaker – \$175. Several integrated mono amps – Call. Zenith Model 92 console – \$200. RCA Model 90 console – \$150. Hallicrafters S-108 in box – \$150. Several TV sets for sale – call for wants. Chassis also for sale, some CRTs. Garrard Model A turntable – \$75. 1948 Buick Roadmaster – \$5,000. WANTED: Airline or Sentinel 7-inch porthole TV. Raytheon 7-inch porthole. Rider's 1 to 14, will trade for 19-23. Vaughn Rudisill, 11 E. Marie St., Hicksville, NY 11801. (516) 822-4501

FOR SALE: Collection of (30) interesting transistor radios. Sell as a single lot, SASE for list. Paul Ernst, 238 Meadow Ln., Webster, NY 14580

FOR SALE: Collection, valves, semi's protected, fresh tested, need quantity desired, a fair bid, N.O.S. or like new shipping instruction, plus your 100% satisfaction. Do visit, I Feel Good!, Jim Brown, 7708 Main St., West Rushville, OH 43163. (614) 536-7322

FOR SALE: Red Army pack set, HF transceiver. German HRO, copy 1950's and one WWII. British WWII Suitcase set/SOE: B2. WANTED: WWII German receivers. Rag Otterstad, OZ8RO, Hosterkobvej 10, DK-3460 Birkerod, Denmark. Phone: —45-4281 5205. E-mail: danmec@inet.uni-c.dk

FOR SALE: Collins R388 general coverage receiver ~ \$100 OBO. Bob Rolfness, 2327 Malaga Rd. NE, Moses Lake, WA 98837. E-mail: rsrolfne@atnet.net

FOR SALE: (175) Blue tubes, misc. types-tested – \$1,750. 201A's, tested – \$10 ea. James Kroegel, 856 Old Farm Rd., Columbus, OH 43213. (614) 864-8327

FOR SALE: Over 10 years A.R.C. issues, only one issue missing – \$60 plus shipping. Tom Margaretic, 2040 T St., Merced, CA 95340. (209) 722-1824

WANTED: Book on Scott radios titled Silver Ghosts by Puett, and manual for hi-fidelity All Wave. Chuck Ulrick, 8282 Afolkey Rd., Dakota, IL 61018. (815) 563-4905, after 6 pm

WANTED: A radio part from the Henry Ford Museum auction. A black molded variometer that is broken off at the mounting. I believe this to be the one I've been searching for Stephen C. Brown, KD4YFY, 3808 Champaign St., Charlotte, NC 28210. (704) 847-1301

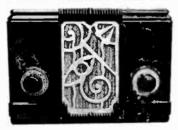
WANTED: RCA, Andrea, and other U.S. prewar televisions. Will purchase in most any condition. Lee Rhoden, 8906 Clayco Dr., Dallas, TX 75243. (214) 480-0060, office; (214) 343-5721, h

WANTED: 7027A tubes. Manual and repair data for Hickok 123A Cardmatic tube tester, copy OK. Lafayette KT-600 preamp, any condition. Info and calibration data on Jackson tube testers. Thank you. Charles D. Blair, 815 N. 5th St., Cambridge, OH43725. (614) 432-4453, 9-5

WANTED: Columbia Grafonola with record ejector and other crank phonographs. Have one? Try me! Also need Garrard 301 or other electronic turntable that can play 78s. Thank you. Richard Rubin, 227 Riverside Dr., Apt. 5-A, New York, NY 10025. (212) 864-8416

WANTED: A main power transformer for a Siltronix Model 1103D amateur transmitter. Or buy your junker unit. Bill Manny, 1103 N.W. Despain Ave., Pendleton, OR 97801. (541) 276-3152, days. (541) 276-7439, evenings and weekends

WANTED: For Heathkits: T3 pwr transformer and schematic. FMO-1 schematic. AD-1013 manual. Chuck Ulrick, 8282 Afolkey Rd., Dakota, IL 61018. (315) 563-4905, after 6 pm



WANTED: Kadette pictured, Detrola, RCA, Air King, etc. prewar plastics. I am new to the field of collecting but have plenty of money to live with big mistakes. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Western Electric 640A/RA1095 mic amp combo, WE 630 Eightball, Altec M-21 Ccke bottle, yokes for Altec M-30 Lipstick mics, RCA 77A. RCA PB-17 ribbon mic & preamp, RCA UZ-4083/MI 4020 Box Camera Mike. Have some RCA ribbons. Altec tube cond. etc. for trade or buy outright. Ward Kremer, 301 S.W. 16 St., Ft. Lauderdale, FL33315. Phone/fax: (305) 524-5652

WANTED: Volume control knob shaft and pointer for Zenith Model 7. Steve Metzenberg, 2818 So. 284th, Federal Way, WA 98003. (206) 941-0699

WANTED: TV tubes: 6KG6/EL-509, 6LW6, 6LF6. A&B carbon resistors one & two watts. Raul Gil, 80 Union Ave., Belleville, NJ 07109-2067. (201) 751-5959

WANTED: Fada C34, portable. Lid for Radiola 33. Cabinet for Philco 118. Chassis and speakers for RCA 110 cathedral and Majestic 331 cathedral. Tony Parjus, 816 Richard Ln., Gretna, LA 70056. (504) 393-0099

WANTED: Zenith Stratosphere and other high-tube count radios. Also Zenith and other pre-1950 advertising. We will buy or trade. Alan Jesperson, PO Box 17338. Minneapolis, MN 55417. (612) 727-2489

WANTED: Kellogg 401 tubes, Sleeper Model 66 front panel, Trimmand Baldwin horn tops. KenMartin, 12667 Eckard Way, Auburn, CA 95603, (916) 885-0243



WANTED: Deco radios; Detrolas, Kadettes, Fadas, others. Tube hi-fi amplifiers and mono blocks, speaker (Altec, Jensen), Western Electric, tubes. Call or send list. Ross Litrenta, 1 Wilton Rd., Eastchester, NY 10709. (914) 337-7176

WANTED: Working Philco 60 chassis. Volume and vertical hold knobs for a Predicta Model G-4654. Stewart-Warner 102-A knobs and cabinet. Pioneer SX-1280 receiver. Wing speakers for a Seeburg DS160 jukebox. Dan Cutler, PO Box 1203, Douglas, WY 82633. (307) 358-6219

WANTED: Atwater Kent Model 80 chassis or AK 82 cathedral with good original finish. Ralph Kemper, 297 27 3/8 Rd., Grand Junction, CO 81503, (970) 243-2576

WANTED: Detrola Pee Wee cream plastic dial. Cabinets for Airlines 14BR-521A & 74BR-1501B and all items listed on p. 71 of A.R.C., November '95. Larry Porter, 4□15 Beam Rd., Crestline, OH 44827. (419) 683-2540

WANTED: Ozarka radios and literature. Don Patterson, 636 Cambridge Rd., Augusta, GA 30909. (706) 738-7227

WANTED: Original color ad/photostat of late 30's Scotts and Zenith Stratosphere. Will pay! Rick Ammon, 1249 Solstice Ln., Fort Collins, CO 80525-1239. (970) 221-4001

WANTED: Zenith Model 970 console. Have only the cabinet. Need radio chassis and speakers. Chuck Menard, WB9IFE, 232 N. Brashares Dr., Addison, IL 60101. (708) 543-4699

WANTED: McIntosh tube amps: MC 30, 40, 60, 75, all others; mint tuners, all models; complete McIntosh systems, tube or solid-state, cabinets, literature, accessories. Walt Fleming, 182 Plain Hill Rd., Norwich, CT 06760.

WANTED: Old Jensen speakers 8", 10", 12", & 15" Alnico Concert Series. N.C.S. audio tubes, 5881/6L6GC, 12AX7/7325, 5AR4/GZ34, 7027, 6550, 7591, 6BQ5, 6CA7. Old harmonicas, all makes & models. John McGrath, 29 Ripley Rd., Belmont, MA 02178. (617) 484-0515. Fax: (617) 492-7921

FOR SALE/TRADE: DeForest spherical Audion, single wing, excellent in every respect, 1908 paper sticker – \$1,500. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone: (919) 851-1517

FOR SALE: Sencore Model FE-149 senior field effect meter, as new, with manual and probes, batteries not included – \$50 you ship. John Snow, 4539 N. Bartlett Ave., Shorewood, WI 53211. (414) 964-0194

FOR SALE: General Radio variac, 5 amps, 0-130 VAC - \$50. Rider's #8 - \$75. Hickok 6000 mutual conductance tube tester - \$125. Agreed? Renee May, 1242 N. El Centro, Los Angeles, CA 90038. (213) 464-9179

FOR SALE/TRADE: (25) plastic/Bakelite radios. Trade for deer antlers or plastic/Bakelite Zeniths. List, SASE. Phil Brunais, 14185 Pleasanton Hwy., Bear Lake, MI 49614. (616) 864-3143

FOR SALE: Crosley #10-135, white, paint blemish on side – \$65. Gloritone #26 cathedral, nice – \$120. Ron Timperley, 1725 Mission Ct., Huron, SD 57350. (605) 352-4723

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FOR SALE/TRADE: Peerless cathedral speaker - \$45. American Bosch 28 - \$65. Zenith 8-H-034 - \$25. GE #6D60 - \$55. Mark Thornquist, 45 Second St., Glens Falls, NY 12801. (518) 761-4143

FOR SALE: Sony TR84 pink (+case), very good, works - \$55. WWII pilot radio (T-20/ARC-5); includes transmitter tubes, eye tube and crystal - \$50. Fisher eleven-tube receiver (chassis #61), works - \$50. N.I.B. tubes: 6550 - \$28, 6JE6A - \$22, 5881 - \$16, 5U4GB's - \$10. New (reboxed) Eimac 4PR60A - \$20. Used 5U4GB - \$5. Bill Jewell, 6828 Trinity Landing N, Fort Worth, TX 76132. (817) 294-9061

FOR SALE: Westinghouse RC - \$250. Crosleys, all work: 51 - \$95; 52 - \$120; VI - \$175; Ace 3B - \$160; Trirdyn - \$90. Aeriola Sr. - \$140. Western Electric 10D speaker - \$140. BBT UV200 - \$25. Tower Ship speaker - \$180. Bob Barnes, Box 275, Monroe City, MO 63456. Ph./Fax: (573) 735-2945

FOR SALE: Radio Masters catalogs: big, big books, cover everything electronic at time of issue, lots of history. Editions available: 1957, 1960, 1962, 1963, 1964 – \$25 ea. or \$100/all plus \$25 shipping. Maurer TV, 29 S. 4th St., Lebanon, PA 17042. (717) 272-2481

FOR SALE/TRADE: (25) plastic/Bakelite radios. Trade for deer antlers or plastic/Bakelite Zeniths. List, SASE. Phil Brunais, 14185 Pleasanton Hwy., Bear Lake, MI 49614. (616) 864-3143

FOR SALE: Crosley #10-135, white, paint blemish on side – \$65. Gloritone #26 cathedral, nice – \$120. Ron Timperley, 1725 Mission Ct., Huron, SD 57350. (605) 352-4723

FOR SALE: Zenith Television Service Manual Vol. I, 1948-1952 – \$45. Zenith Royal 94 interoceanic multiband – \$40. Astatic Model A mike head – \$35. Plus shipping. Wm. Ernst, 16300 Campbell Rd., Comins, MI 48619. (517) 848-5002

FOR SALE: 1LE3/WD-11 - \$15. 1G4GT/WD-11 - \$17.50. 864-WD-11 - \$20 ea. plus \$3 shipping. Restore your Radiola III, IIIA, or bal. amp book - \$2 ppd. Robyn scanner, works, Model 100B - \$35 + \$5 shpg. New SW-3 coil forms - \$7.50 ea. Knight R/C tester, untested - \$25 + \$5 shpg. RCA Volt-Ohmyst WV-77E, unchecked - \$25 + \$5 shpg. James Fred, RR1, Cutler, IN 46920. (317) 268-2214

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FOR SALE: Stromberg-Carlson console 430-PLW – \$40, pick up. Melchoir record album – \$15. David Randall, 40-04 150th St., Flushing, NY 11354. (718) 463-1720, 6:30-7:30 pm EST or Sun. am

FOR SALE: Outstanding Victor V with spear-point wood horn, serious callers only. Sparton 410 Junior – \$275. Geoff Shearer, 14101 Mesita Cliff Rd., NE, Albuquerque, NM 87112. (505) 293-8544

FOR SALE/TRADE: 1921 Paragon 2-5-U transmitter, excellent, rare and expensive. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC27606. Fax/phone: (919) 851-1517



WANTED

Amrad 3670 as shown, any condition. Also a Type E crystal set, 3500-2 and other pre-1926 Amrad sets & parts.

Andrew Mooradian, 5 Priscilla Lane Winchester, Massachusetts 01890 tel. 617-729-1873 after 7 pm FOR SALE/TRADE: Connecticut Telephone & Telegraph Co. rare large handheld micropone – \$275. Connecticut Radio microphone, w/springs, 1922, very rare – \$400. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Old book list, electric old test instruments for experimenters. Western Union time service for radio stations. Henry Weiland, 8946 West Grantosa Dr., Milwaukee, WI 53225. (414) 463-4681

FOR SALE: McIntosh C4 preamps, PAS 3x. WANTED: MC60's, Bigg G30 (Gott), 1 MC30. Dave Barth, 8320 Bevan St., San Gabriel, CA 91775. (818) 286-6503

FOR SALE: Beautiful original, complete Colonial Cavalier highboy, (Douglas, p. 153) – \$225. Bob Eslinger, 20 Gary School, Pomfret, CT 06259. (860) 928-2628

FOR SALE: Hammarlund HQ-110. Stromberg ·Carlson AU-64 PA amp. Popular Electronics magazines, 1956-1976. Dave Minchella, 80 Campfire Rd. North, Henrietta, NY 14467. (716) 359-3337

FOR SALE: Philco 49-501 white boomerang, no back – \$275. HC Citation III-X tuner – \$100. Hallicrafters SX-96 – \$120. John Malley, 19 Claremont Ave., Enfield, CT 06082. (860) 745-0733

FOR SALE: Butterscotch Burns 205D horn speaker, nice, no cracks, plays – \$650. Fred Schultz, 1246 Lincolnway S, Ligonier IN 46767. (219) 894-3779, 9-5, fax after 5

FOR SALE: Zenith R-1000 and R-1000 parts set – \$100/both. WANTED: Sony 6800W. Mike Brillhart, 12551 Maiden Creek Rd., Abingdon, VA 24210. (540) 944-4387

FOR SALE: Sony transistors, pocket & portables. Zenith Royal 500 blk. w/case, book & earphone, nice, plays well – \$95. SASE for list. David Koesche, 61 S. Barrington Rd., South Barrington, IL 60010. (708) 382-7997

FOR SALE/TRADE: 1921 Paragon 2-5-U transmitter, excellent, rare and expensive. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone: (919) 851-1517

FOR SALE: Zenith Trans-Oceanic 8G005YT – \$95. Nordemende Tannhauser 57 – \$180. Wristwatch (Breed 493) – \$55. Plus shipping. Dan Sipola, 2840 Copeland Rd., Maple Plain, MN 55359. (612) 972-8214

FOR SALE: Zenith chassis and two speakers, fits Models 770, 775, 780, 476, #2032 chassis – \$150. Jim Berg, 4261 Wilcox Rd., Box A, Northport, WA 99157. (509) 732-4047

FOR SALE/TRADE: 1924 telegraph set made by Conn. Radio, in original box with literature, contains a pair of professionally designed mahogany container bases with brass keys and sounder on top w/original batteries inside – \$275. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Mylar capacitors: .0022uFd 600v AX \$5/50; .0047 uFd 600v AX - \$5/50; .0082 uFd 400v AX - \$5/50; .0082 uFd 400v AX - \$5/50; .022 uFd 400v AX - \$5/50; .022 uFd 600v AX - \$5/50; .22 uFd 600v AX - \$5/20; .33 uFd 400v AX - \$5/50; .22 uFd 600v AX - \$5/20; .33 uFd 400v AX - \$5/50; .22 uFd 450v AX - \$5/4; 33 uFd 450v axial - \$4.50/10; 22 uFd 450v AX - \$5/4; 33 uFd 450v axial - \$7/4; 47 uFd 160v AX - \$5/10; 33 uFd 160v axial - \$5/15. Please add UPS ifprepaying. Santech Electronics, PO Box 187, Tappan, NY 10983. (914) 359-1130

FOR SALE: WWII military equipment, BC-603, BC-312, BC-348M, BC-454B, BC-457A, BC-221J, BC-221Q, TS-92/AP, TS-382AV, Larry Cooper, 425 Court St., Rockwell City, IA 50579, (712) 297-7232, daytime

FOR SALE/TRADE: 1935 Patterson PR-16 receiver in black winkle finish, Art Deco cabinet w/brass escutcheons on face, all chrome chassis, absolutely beautiful, works, w/speaker and manual – \$600. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

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FOR SALE: Radiola Special missing cover, Gloritone cathedral #99A – \$345. RCA #630TS – \$235. All mint. List – LSASE. Richard Bednarcik, 28 Steele Ave., Lincoln Park, NJ 07035. (201) 694-6374





FOR SALE: Privatear pocket radio (exc), circa 1948, white w/original box, instructions – \$350 + UPS. Don Hauff, PO Box 16351, Minneapolis, MN 55416. (612) 933-9070. E-mail: McMurdoDon@aol.com

FOR SALE: 9" GE 810 TV – \$70. Zenith 13" metal Z151ZJUZ TV, unusual, 1950's; styling: large handle folds down, twin metal tubes (jet ports) along sides – \$80. Photos – \$2. Larry Kellough, PO Box 849, Canton, CT 06019-0849. (203) 693-8269

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FOR SALE: Empire of the Air by Lewis, brand new hardcover copy – \$12.50 ppd. Rainy Day Books, PO Box 775, Fitzwilliam, NH 03447. (603) 585-3448

FOR SALE: Trans-Oceanic owners need Receiver Saver 200 to extend tube life. SASE brings brochure. Jeff Kincaid, WA6BIL, 5529 W. 140th St., Hawthorne, CA 90250

FOR SALE: (2) pr. Langevin AM-50 amps – \$150/pr. Pr. JBL 404 amps – \$175/pr. Hickock TN-118 Cardmatic tube testers – \$200. RCA 3BX-671 shortwave, mint – \$135. Zenith tombstone 4B – \$100. Emerson 811 – \$35. Happy New Year. Sonny Goldson, 1413 Magnolia Ln., Midwest City, OK 73110. (405) 737-3312. Fax: (405) 737-3355

FOR SALE: Needles Genuine Shure for Shure V15 Type III cartridge, hyperelliptical, reg. \$61.95, special – \$50 + \$2 shipping. Deluxe needles in stock. J.J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

FOR SALE/TRADE: MiKern Rotary Quench spark gap – \$400. Will trade for crystal stands or sets. Wallace McPeak, Rt. 4, Box 293A, Canton, TX 75103. (903) 567-6653

FOR SALE: Sams MHF/TR/TSM - \$10. CB - \$7. AR - \$5. All new plus S/H. Ed Crockett, 128 Buccaneer, Hattiesburg, MS 39402. (601) 264-4755. Fax: (601) 264-0226

FOR SALE: Crosley 124 cathedral, restored — Best Offer. Tube plastic tabletop radios—LSASE list. Charles Zafonte, RFD 1, Box 75, Fort Kent, ME 04743. (207) 834-6273, eves.

FOR SALE: Toggle switches at wholesale prices, full size, miniature, subminiature. Fertik's Electronics, 5400 Ella St., Philadelphia, PA 19120. Ph./fax: (215) 455-2121

FOR SALE: Compactron adapters, set of (2) adapters which allow 9-pin and 12-pin compactron sweep tubes to be tested on TV-7 type tube testers. This lets popular tubes such as 6JB6, 6JE6, 6JH6, 6JM6, 6JS6, 6JU6, 6JZ6, 6KD6, 6KM6, 6KN6, 6LB6, 6LF6, 6LQ6, 6LR6, 6LX6, 6ME6, 6MJ6, 12BJ6, 20LF6, 21JS6, 23JS6, 24JE6, 27LF6, 30KD6, 40KD6, 8950, 7868 be tested on TV-7 testers which do not have compactron sockets. Tube test setup and test data are supplied for the TV-7 tester series only. This includes switch settings and bias values as well as minimum and "as new" test values. (2) adapters as well as tube test information and pin-out conversion data are supplied. Please send \$25 to Daniel Nelson, 1025 E. Desert Ln., Phoenix, AZ 85040. (602) 243-7421, evenings. E-mail: djn@indirect. com

FOR SALE: Philips 940A2-tube mini dome-top Bakelite, early 1930s, works fine — \$450. Late 1920's Regentone 2-tube small Bakelite radio, working, speaker separate, rare — \$475. Sparta crystal set, brown Bakelite, nice — \$450. Rare WE ebonite horn, excellent — \$650. Philico 444 peoples radio, 4 tubes, 1936 black Bakelite cathedral, original condition. works well — \$950. Ekco AD36 round Bakelite, 4-tube, 1936, excellent, original — \$950. All plus UPS. Jim Taylor, G4ERU, No. 5 Luther Rd., Winton, Bournemouth, England BH9 1LH. Phone/fax: U.K 01202-510400



FOR SALE: International sales! Shown: Early 50's EKCO Type U159 portable, British - \$35. American Bosch Model 5, solid, original, working - \$40. Planatair crystal radio, in box with original instructions, Japanese \$55. GECO late 40's portable, British - \$35. Bush Type DAC90A Bakelite, 1940's, British - \$65. Eldon kit crystal radio with instructions, U.S.A. - \$45. Marconi Model 289 table set, 1950's, Canadian - \$30. Murphy Type U198, early 50's, British - \$55. Not shown: DeForest honeycomb coils, (3), with original adjustable mount \$40. Hearever plastic rocket radio, Japanese – \$45. Atwater Kent Model 94, 7-tube chassis, with all tubes -\$35. AK Model 42 receiver with Type E speaker, original and working - \$120. Newtone 14" cone speaker, rebuilt, works - \$75. O'Neil cone speaker, rebuilt, works - \$75. Send SASE for periodic updates on sets for sale. Dave Crocker, 6 Raymond St., Sandwich, MA 02563. (508) 888-6236, before 9 pm please

FOR SALE: Scott LK-110 lab FM tuner, LT-72 lab amp – \$100/pair plus shipping. Michael Franzen, 405 East Sinto, Spokane, WA 99202. (509) 325-7354

FOR SALE: Used and new ST tubes of a great many types including 2A3's, 50's, 45's, 6L6's and so on. Fair prices. Your best bet is to call. SASE for list, but lists outdate fast. Also many N.I.B. GT tubes. Dennis Branch, 1238 W. Ivyton St., Lancaster, CA 93534. (805) 723-1569

FOR SALE: Catalin Sentinel 284NI butterscotch case, badly cracked - Offers. Call: Bob Zuch, PO Box 4242, Chatsworth, CA 91313. (818) 719-2608

FOR SALE: Zenith 7G605 Trans-Oceanic missing front cover - \$100. Emerson 888 black Pioneer - \$30. Sony TR-650 - \$30. Heathkit A9-C tube amp - \$125. Dukane tube PA amp 5881 output - \$60. Craftsman C-400 tube hi-fi amp, chrome - \$100. Hallicrafters S20R - \$75. Ampeg 6-15 guitar amp 6L6 output conversion - \$250. Fisher R-200 tube FM-AM stereo tuner – \$125. Marantz 115 stereo tuner - \$50. Janszen Z500 electrostatic speakers - \$100/pr. E.H. Scott SLR 12B naval SW receiver - \$200. Electro-Voice SP12B - \$30. Electro-Voice 664 mike - \$40. Jensen P125 Alnico 12-inch -\$50. All plus shipping. Frank DeFilippi, 62 Second Ave., Massapegua Park, NY 11762. (516) 798-6577, 6 to 10 EST

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FOR SALE: G.R./L.N. resistance decades and galvanometers - \$5 to \$10. Joe Brady, Box 8 Star Rt., Huntingdon, PA 16652. (814) 643-0603

FOR SALE: Marantz Superscope sign 22 3/4 x 10 1/2, Listen to Us, good condition - \$45. Buddy Cartee, 205 Mason Rd., Chesnee, SC 29323. (864) 578-3532

FOR SALE: Spica ST 711 transistor, black, in box with papers, good - \$125. Doyle Roberts, HC 63, Box 236-1, Clinton, AR 72031. (501) 745-6690

FOR SALE: 20-year collection of radios and parts in various conditions - \$1,500 takes all. Jim Powell, 5101 Labradore Dr., Roanoke, VA 24012. (540) 977-0768

FOR SALE: Thinning out my collection of antique, transistor and novelty radios. LSASE gets my list. Hank Trabold, 2058 Nakiska Ct., Toms River, NJ 08755. (908) 244-2345

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 AUDIO EQUIPMENT WANTED -Fisher, Scott, Dynaco, Mcintosh, Marantz, JBL, Altec 604, B, C, D, E, 515, B, C, 288, B, C. UTC trans.; Black Beauty, A&B Resistor, etc.

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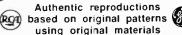
FOR SALE: RCA Service Data books 1966-1978. Sams Photofacts 1-1709. Make me an offer. Ann Bichanich (Jav's), 15 1/2 W. Lake St., Chisholm, MN 55719. (218) 254-4421

FOR SALE: Emerson AU-190, perfect condition with back - \$2,500. Zenith 12S267 shutter dial, rough but restorable - \$325. Two Zenith 9S262, both restorable - \$275 and \$200. Silvertone Mod 1965, perfect - \$125. Fairbanks Morse Model 72, good condition - \$130. All firm prices or possible trade. Pickup only, Karl Johnson, 3517 Morton, Brookfield, IL 60513, (708) 485-2349, after 6 pm

FOR SALE: DeForest 2 1/2" white dial - \$20. Wilcox Lab. 2" white with black inter knob, (2) - \$10 ea. Red Faradon RCA Wireless Spec. UC-1831 dial, (2) - \$7.50 ea. G.R.722N Precision var. cap. in wood box - \$35. Kodel panels with most parts, (2) - \$60 ea. Radioette crystal set - \$90. Carron Tee-Nee wood radio crystal set with earphone - \$150. Sodion 1-tube lever tuning with tube and specs, very good panel with original parts (cab. not) - \$225. Federal #22 rheostat, (2) - \$10 ea. Wm. Harder, 911 W. Northrup St., Lansing, MI 48911-3640. (517) 882-2303

FOR SALE: Test equipment in walnut boxes: Wheatstone bridge by Rubicon, 10"x10" - \$45. Beautiful multimeter, 9x12 by Rawson - \$40. D.C. ammeter/MA, 10x12 by Norton - \$30. Radiola 103 spkr, vg with repro tapestry - \$85. Lafayette tiny 4-tube portable - \$20. M.I.T. thermistor bridge, impressive! - \$20. DeForest loop antenna repro, excellent - \$150. Another Heath HR10B, mint & plays - \$45. All plus S&H. Please call before 9 pm. LSASE for list. Wally Worth, 2 W. Elm Ave., Wollaston, MA 02170, (617) 479-4512

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FOR SALE: Sams A.R. 3 to 250, TR1 to 75, N.O.S. – \$2.50 ea. + shipping. Louis L. Veltre, 643A Sherwood Ct., Lakehurst, NJ 08733-4207. (908) 657-7592

FOR SALE: Patrick Henry Jr. crystal set – \$395. Radio Boys books – \$100/10. 1938 Scott escutcheons – \$55. Bakelite radios: Zenith pop-up – \$65. Westinghouse refrigerator, green – \$100. RCA Nipper logo dial – \$59. Regal – \$25. Fancy Emerson – \$30. RCA 2X61 – \$25. Admiral 69B4 – \$18. Philco PT-30 – \$20. Maroon Zenith – \$15. Wooden radios: GE LCP 609 – \$25. Zenith 50027Z – \$30. Bill Rolf, 30131 Center Ridge, Westlake, OH 44145. (216) 871-4547

FOR SALE: Kennedy Model 220 good cond. – \$750. Bill Jungwirth, 2819 W. Evergreen Dr., Visalia, CA 93277. (209) 732-7163

FOR SALE: Hammond HR1C amplifier, uses (4) 6V6; Icouldn't get it to work—\$25. Jack Campellone, KD4HAK, PO Box 232, Genoa, OH 43430. (419) 855-4420

FOR SALE: Crys Tech Report No. 3 on crystals and crystal detectors. Includes historical background, compares early day and modern materials, plus applications. Discusses crystal properties, with details on how to make your own and how to use them. Also describes detector stands then and now, and how to build them. Order Report No. 3 for –\$4.75 ppd, from: Crys Tech, c/o P.A. Kinzie, PO Box 6805, Kingman, AZ 86402

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FOR SALE: AWA Fisk Radiolette, excellent; Brush pottery bug xtal set – \$10 ea. firm. Robert Shuck, 10512 Winston Ln., Fishers, IN 46038. (317) 849-0381

FOR SALE: Scanners, BC III - \$50/10; BC 210 - \$30/5. Have others. Shipping extra. Steve Whited, 3637 West 71st St., Indianapolis, IN 46268. (317) 298-9967

FOR SALE: Grundig Satellit 700, like new – \$350. lcom R1 communication receiver, with extras – \$350. Sanyo RP-8880, mint – \$200. Emerson wood table radio CV295 – \$75. All + shipping. WANTED: Nordemende multiband radios. Gerald Silver, 10863 W. Clairmont Cir., Tamarac, FL 33321. (305) 720-1972

FOR SALE/TRADE: 1921 military field radio, trade for a Radiola III or 1920's crystal radio. Doug Wright, 1343 Hoffman Ln., New Braun Fels, TX 78132. (210) 625-5577, after 5 pm

FOR SALE: Perpetual Trouble Shooters Manual XIII – \$12. Image Orthicon tube – \$15. Plus UPS. Ed Povraznik, 9606 Biddulph Rd., Brooklyn, OH 44144. (216) 661-0032

FOR SALE/TRADE: Saba automatik Frieburg/125 Super – \$550. Nordemende Othello MPX Super De-Luxe – \$290. Grundig multiband MPX – \$175. Blaupunkt Salerno Super – \$150. Nordemende Transita DeLuxe – \$125. Nordemende Globe Traveler – \$125. WANTED: Europeantable models/portables. GR signal generator. John Sarkies, 75 Breakwater Shores, Hyannis, MA 02601. (508) 771-5955





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FOR SALE: Collins KWM-2 meters - \$30. CC-2, (round emblem) carrying cases for KWM-2/30L-1 - \$73. All N.I.B. Lowell Thomas, AA6ZD, PO Box 15026, Fresno, CA 93702. (209) 227-1605

FOR SALE: Cathedrals: Erla cathedral, exc cond., plays – \$290. Zenith Model 805, exc – \$290. Sterling Model 7-C-709 – \$150. Majestic Mod 370 – \$225. Philco Mod 84B, exc, plays – \$140. Sid Stivland, 17725 6th Ave. N, Plymouth, MN 55447. (612) 475-1332

FOR SALE: B&K 1405 scopes, 3" solid-state, working – \$55 ea. S-38E parts set, no knobs, rusty cab., good dial – \$15. Philco Type G spkr w/plug – \$25. Many tubes, new and used for sale. WANTED: Unusual horn spkrs, Zen. radio 1936-40, tubes. Thanks! Bob Dobush, 3554 W. 105, Cleveland, OH 44111. Ph./Fax: (216) 647-3908

FOR SALE: Consoles, Apex 10B – \$60. Truetone D700 – \$55. WANTED: Hallicrafters PM-23 speaker. Bill Regan, 4566 O'Dell Pl., Jamesville, NY 13078. (315) 492-2817

FOR SALE: Mallory Vibrator Data Book, fundamental principles of vibrator power supplies, 1947 first edition, 135 pages – \$15 ppd. Howard Sams dial cord stringing guide, first edition, Volume 1, 1938-1947 – \$12 ppd. Ellsworth O. Johnson, 364 S. Coeur d'Alene St., Spokane, WA 99204. (512) 259-5762

FOR SALE: 1920's Paragon RA-10 w/2-tube Paragon kit audio detector that perfectly matches and combines w/RA-10 unit – \$1,425. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Big literature sale! ARRL handbooks: \$12 ea. '44, '46, '48, '50, '52, '55, '56 – \$10 ea. '60, '63, '65, '69, '77. '51 (no cover) – \$6. Many other ARRL books, inquire. RCA '38-'42 – \$35. Zenith TV #1 – \$16. '48 Philco TV – \$10. Beitman's TV '48, '49 – \$8 ea. '50 n.c. – \$5. Supreme record changers, etc. – \$12. Sams TV Tube Locators Vols. 1-5, 7 – \$5 ea. CB#3 – \$9. Rider's 1-9 index – \$9. Ham callbooks #33, #38 – \$11 ea. Magazines: Popular Electronics, Electronics Illustrated, Electronics World 1960-1965 – \$2 ea., \$15/10 or offer for all or part. We are still the best source for discount electrolytic and mylar capacitors, wood knobs. SASE forflyer. Mark Oppat, Antique Audio, 253 Blanche, Plymouth, MI 48170. (313) 455-4169, 10 am-9 pm EST

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FOR SALE: Atwater Kent 46 – \$75. AK F-2 speaker – \$70. Airline 04BR-511A – \$60; 14BR-736A – \$75; 74BR-1502B – \$75; 93BR-421B – \$80. Air Chief 4-A-10 – \$40; 4-A-24, nice – \$55. Crosley 11AB – \$50. DeW-dld D508 – \$40. Philco 37-62 – \$70; 46-420 – \$50. Radiola 18 – \$85. Emerson 636A – \$55; DP332 – \$55. GE A-64 tombstone – \$75. RCA 66X13 – \$50; 46X24 – \$55. Radiola 61-3 – \$50. Nordemende Sterling, nice – \$125. Stromberg-Carlson 14 speaker, no cloth – \$50. U.S. Army receiver by Philco – \$60. Zenith 7S634 – \$90. J. Gary Cameron, 824 Andrews St., Southington, CT 06489. (860) 276-9200

FOR SALE: Silvertone tombstones: Model 6425, works – \$70; 1863 32v – \$50. GE F80 left-hand dial, works – \$95. Don Reinsma, 610 Nix Rd., Pensacola, FL 32506. (904) 455-7721

FOR SALE: Plans for one/two-tube radios, crystal sets; copies of old ads, operating guides. LSASE. Ernie Nagy, 207 S. Collier Blvd., Unit 105, Building 4, Marco Island. FL 33937. (941) 389-9101

FOR SALE: Ten issues SOWP Sparks Journal from years 1980 thru 1986 - \$25. Millen gid-dip meter No. 90651, circa 1947, with coils and manual - \$30. All plus shipping. Neil Spencer, W4PC, 4665 75th Ave. N, Pinellas Park, FL 34665. (813) 546-8711

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FOR SALE/TRADE: Ozarka V16 cabinet, good condition. Would like to trade for E.H. Scott material. You pick up! John T. Meredith, 2462 Stantonsburg Rd., Ste. 152, Greenville, NC 27834. (919) 551-1882

FOR SALE: AVR-20-A1 RCA 12-volt aircraft receiver. SASE for info. No phone calls. Maurice Pope, 39 Highland Ave., Gorham, ME 04038

FOR SALE: (2) Hopalong Cassidy radios, 1 black, 1 red, 2 different poses, nice. Magic Tone bottle radio – \$275. Arvin Rhythm Maid tombstone – \$300. Bristol 1-tube amp – \$165. Firco Vocaloud speaker – \$175. Zenith 6S254 – \$195. Zenith 9S365 – \$300. Zenith 9S365 chassis/speaker – \$100. Zenith 1937 8-tube chassis, needs one shaft – \$85. Radiobar, some glass missing – \$1,200. Need speaker for 9-tube Walton set. Trans. extra. Joseph A. Szabat, 1019 Hiland Ave., Coraopolis, PA 15108. (412) 264-7498

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FOR SALE: H.H. Scott 331B receiver, clean, works – \$150. Lafayette record cutter, U.T., intact – \$85. Edward Krawczyk, 64 Old Chimney Rd., Upper Saddle River, NJ 07458. (201) 825-3828

FOR SALE: Remco Caravelle trans./rcvr, box - \$120. Amplifiers: RCA MI 12222 - \$65. Altec 1568A - \$225. WANTED: Langevin 128-N amp. Altec 755 speaker. Frank Hagenbuch, 1440 Lafayette Pkwy., Williamsport, PA 17701. (717) 326-0932

FOR SALE: Philco 38 cathedral – \$95. Delco 3203 tombstone, 32v – \$65. Victor cathedral, battery set – \$55. Zenith Cobramatic turntable – \$15. Shell tube checker – \$10. Richard Haneline, 3600 Cuba Blvd., Monroe, LA 71201. (318) 387-6764

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FOR SALE/TRADE: Stewart-Warner Porto Baradio – \$65. Sears 8086B AM/wire recorder – \$60. Zenith 921Z AM/FM – \$35. Bob Fuerderer, Holly Farm, 813 Rt. 12A, Surry, NH 03431. (603) 352-3005 FOR SALE: Speak-check Model SC-1 by Century, exc cond with manual – \$20 I ship. John Snow, 4539 N. Bartlett Ave., Shorewood, WI 53211, (414) 964-0194

FOR SALE/TRADE: DeForest spherical Audion, single wing, excellent in every respect, 1908 paper sticker – \$1,500. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone: (919) 851-1517

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FOR SALE: RCA wire recorder, cartridge type, Model MI2875, 5 tube – \$60. RCA WV98C VTVM w/book – \$50. + shipping. J. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071, (609) 582-8279

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FOR SALE: C.T.I. tube checker, Model TC-20 w/charts – \$30. Heathkit resistance decade box model DR1 – \$20. Wheatstone bridge, Industrial Instruments. Model RN-1 – \$45. All plus UPS. Stephen L. Bonino, 107 Georgetown Rd., Glassboro, NJ 08028. (609) 881-0244

FOR SALE: 1970 transistor 2M crystal mobile transceiver, Simpson – \$50. Ham stuff, books literature, SASE lists. Bill Tucker, W4FXE, 1965 S. Ocean Dr., Apt. 15-G, Hallandale, FL 33009. (954) 456-1349

FOR SALE: Signal Corps radio transmitters T14H/TRC-1 & T19C/TRC-1 - \$60 ea. RCA 75X16 - \$40. Jewel 910 - \$30. Zenith 6D015, white & brown - \$40 ea. Philco dial escutcheon for Models 14, 15, 17, 18, 91, etc. & for Models 111, 112 - \$10 ea. Dial: AK 185 - \$10. RCA amp SA352LC [(2) 7027A] - \$75. Zenith TV 1955 A1820WU, Thordarson/Meissner TV Replacement Guide 1960-62 & 1954 cuts. TV components: Ram, Merit, CBS Hytron, Miller, etc. - \$30 all N.O.S. vibrators, tubes, etc., send want list! Thanks. Wilbur Gilroy, 129 Belmont Ave., Clarks Green, PA 18411. (717) 586-7356

FOR SALE: Mickey Mouse phonograph – \$20. Emerson #640 small portable – \$40. Zenith ZH615 – \$25. Realistic 15" speaker – \$15. Knight 18 wall amp – \$15. Knight KG65 tuner – \$15. (11) Mixed panel meters – \$15. Bell & Howell Optionics amp – \$20. Grundig mini-tape recorder – \$25. Tobe condenser analyzer – \$10. Sony CF-550A portable radio – \$30. Hickok 450 VOM – \$8. CTI #TC-20 tube tester – \$20. Clackson 715 tube tester – \$30. Magnavox 11-tube chassis – \$35. Edison cylinder phonograph – \$275. General Cement dial belt drawer – \$10. RCA 45 player (45d2) – \$25. WANTED: Information on 374 tube (not 3V4) & Victor 4P-20017 radio. Walt Wrabek, Rt. 4, Box 370, Menah-ga, MN 56464. (218) 564-4623

FOR SALE: Gibson guitar amp, 1948?, Model 6A50T, fair condition, works – \$300 plus shipping. Kevin Kuehn, 1615 13 1/2 Ave., Barron, WI 54812. (715) 537-3225, 9-4:30 or (715) 537-9395, after 5 pm

FOR SALE: N.O.S. bubble magnifier for 12-inch TV – \$25. MacIntosh MQ-102 Environmental Equalizer – \$25. Heathkit RF signal generator, small, working – \$15. WANTED: Manual copies for GR-1650A bridge, RCA WR50B RF generator. Norman S. Braithwaite, PO Box 992443, Redding, CA 96099. (916) 246-4209, eves.

FOR SALE: Over (5,000) tubes, many N.I.B. Tony Jones, 3727 Baxter Ave., Nashville, TN 37216. (615) 227-8136

FOR SALE: Radio literature: Riders, Sams, magazines, juvenile books, pamphlets, service magazines and manuals. Free list. Radio list. WANTED: Dial for Philico 49-501. Dave Sutherland, PO Box 201, Spofford, NH 03462. (603) 363-4459

FOR SALE/TRADE: Midwest Miraco Mod MA-4 (see Douglas, p. 176 bottom left corner) – \$525. Radiola Mod 5 with crystal detector on panel in working condition – \$700. Universal 4-tube rcvr, circa 1920's, rare—\$1,200. Crosley Ace Mod #3-B w/3 WD-12 tubes – \$400. Workrite George Walker multi-unit set, 1 tube, with coil and coil adapter plug (see Douglas 3, p. 245) – \$275. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Rider's complete index (copy) for Vols. 16 thru 22, no 23 – \$10 ppd. John Snow, 4539 N. Bartlett Ave., Shorewood, WI 53211. (414) 964-0194

FOR SALE: Zenith console TV, mahogany cabinet, very nice, early 50's. Dwain Stevens, 151 Dog Fork, Pikeville, KY 41501. (606) 478-8248 EST

FOR SALE/TRADE: Fleming valve, stamped "Marconi" on side of glass – \$1,250. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone: (919) 851-1517

FOR SALE: Heathkit 5" oscilloscope 0-6, mint - \$50. Techmaster FM tuner, metal - \$10. Sony TV-770, 5" portable TV, AC & batt., needs work - \$10. All + UPS. Onerio L. Sabetto, 1717 Burgess Rd., Cleveland, OH 44112. (216) 481-1036

FOR SALE: Colonial 32AC chassis, restored, works – \$65. Day-Fan Model A500-5 console with doors, works – \$175. Freed-Eisemann NR5 – \$300. Military BC-221AH frequency meter – \$30. Many others, send SASE for list: Charles Chapman, 1357 N. Broad Creek Ln., Strafford, MO 65757. (417) 736-2772

FOR SALE: Tan Zenith Royal 500, w/case, exc – \$300. Royal 500H two-tone grey – \$150. Zenith 7000 Trans-Oceanic (American) – \$175. Raytheon T-100-4, red and ivory, Electrohome version with the three v's – Offers. Have other transistors for sale, will trade for transistors or Deco plastics, Catalin parts, etc. WANTED: Empire Troubadour turntable complete w/cartridge, gold finish. Mike Herman, #2-1731 Rockland Ave., Victoria, British Columbia, Canada V8S 1W6

FOR SALE: Sams CB 1-53 - \$135. AR: 54 vols. between 17-322 - \$100. Allen Jochem, 2205 Broadway, Quincy, IL 62301. (217) 223-6751

REPLACEMENT DRIVERS FOR ATWATER KENT HORNS

Driver w/housing for Model M & Pooley horns (this assembly replaces all pot metal) \$65.75 + \$4.75 s&h

Driver w/repair ring for Models G, H, & L (repair ring replaces threads in base) \$59.85 + \$4.75 s&h

All drivers above include diaphragm, gaskets, spacer, and spring. All parts are also sold separately. Send SASE for price list.

M. Harold Ezzone, 4861 Park Drive West Des Moines, IA 50265 — (515) 221-9447 FOR SALE/TRADE: Amos N Andy standing cardboard figures Pepsodent Toothpaste premiums, dated 1930, in color, 8" tall, beautiful collectibles – \$400. Jim Beam decanters of Charlie McCarthy and Mortimer Sneard – \$200/pair. Amos N Andy hard-cover book w/newspaper articles from 1930's – \$75. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Garod pk. tp. yellow with red trim - \$1,500 or BO. Crystal set Willemin Prov., R.I. - \$250. Ed Kendall, 679 Westhampton Rd., Northhampton, MA 01060. (413) 586-3390

FOR SALE: Astatic 12" pickup arm with 78-33/45 turnover cartridge N.I.B. – \$700 OBO. Bernard Bank, 303 Devoe Ave., Yonkers, NY 10705. (914) 476-5933

FOR SALE: Heath sig. gen. – \$35. VTVM, transistor tester, code practice osc. – \$15 ea. Grundig AM, FM, SW – \$125. Hewlett Packard VHF receiver 10MHz-500MHz-\$125. Silvertone 4500A (Bunis), 1936, plastic – \$75. Ernest Odeneal, 2710 Lee St., Greenville, TX 75401. (903) 455-2113 or 5788

FOR SALE: Scarce solid-state tube tester by B&K, Model 747, last model manufactured at end of tube era, mutual conductance, all accessories & charts – \$135 plus \$25 shipping. Don Maurer, Maurer Television, 29 S. 4th St., Lebanon, PA 17042. (717) 272-2481

FOR SALE/TRADE: Dynaco (all chrome) Mark II amp - \$375. Scott Mod 355 AM & FM tuner preamp - \$375. Scott Mod 208 amp, 80 watt amp - \$400. Triad amp mono HF-10 - \$200. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Fifty antiques including: Hallicrafters TW500, AK 70 with owners manual, Benrus Brass clock radio, RCA Model 66X3, Aircastle with magic eye, Stromberg-Carlson 61H, Motorola 77X, etc. Send envelope for complete list. Alfred Welch, 2248 S. 33rd St., Milwaukee. WI 53215. (414) 383-9908

Frankenstein's Radio Laboratory ♥ 4010 Fairmont Parkway, Suite 285 Pasadena, Texas 77504 (713)998-0130

ELECT	ROLYTI	CS, ANIAL LEADS		EACH	20+
2.2uf	450v	Rubylcon		5.65	\$.60
4uf	150v	(N.O.S.) Sprague		.30	.25
4.7uf	450v	ICC		.70	.65
10uf	454h	Xicon		1.00	.95
22uf	160v	Rubycon		.75	.70
22uf	450v	Xicon		1.30	1.25
33uf	160	Rubycon		1.08	1.03
47uf	160v	Xicon		1.30	1.20
47uf	45th	Xicon		2.25	2.00
50uf	150	CDE		1.30	1.15
VALUE	VOLTS	MANUF	LEADS	EACH	20+
.001	600	Sprugue 715P	radial	5.42	5.37
.0022	600	Sprague 715P	radial	.42	.37
.(H)47	600	Sprague 715P	radial	.42	.37
.01	6(M)	Sprague 715P	radial	54	.49
.022	600	Sprague 715P	redial	.65	.60
.047	400	CMC	n x ind	.40	.35
.047	600	Sprugue 715P	radial	.73	.68
.1.	611(1	Sprugue 715P	radial	1.00	.90
.1	630	Nicon	radial	.65	.60
.22	600	Sprague 715P	radial	1.50	1.35
.22	630	Xicon	radial	.75	.70
.33	630	Menn	radial	.85	.80
.47	630	Xicon	radial	1.95	

Shipping to anywhere in the U.S.A. is a flat rate of \$ 4.00 Buying your surplus components, transformers & tubes.

FOR SALE: Tabletop radios: RCA RHC17N, RLC20, RLC28W, all AM/FM, 115v - \$15 ea. Radiola 76ZX12, 6-tube, AM, 115v - \$20. Sentinel 315 AM/FM, 6-tube 115v - \$15. Sears 8002 AM transistor, 115v - \$10. All + UPS. Onerio L. Sabetto, 1717 Burgess Rd., Cleveland, OH 44112. (216) 481-1036

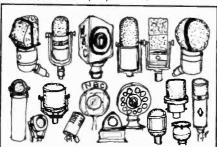
FOR SALE: Estate: Ten pickup loads of vintage radios, amplifiers, test equipment, ham equipment, telegraph apparatus, handbooks, catalogs, Riders, Sams, etc. List, LSASE appreciated. Dennis Hoffman, KW9G, 3519 Hoffman Rd., Chippewa Falls, WI 54729. (715) 831-1855, evenings/weekends. E-mail: hoffman@edp.net

FOR SALE: QST, CQ, 73 magazines 1940 to 1989. Send LSASE for free list. Gerald Scott, N7WVY, POBox 2731, Elko, NV 89803

FOR SALE/TRADE: RCA 77DX microphone – \$850. RCA BK-1A, N.I.B. – \$350. Shure Mod? is larger than 55-B – \$225. RCA Victor 45 rpm w/radio (The Skipper) in beige and coral, Mod 6-BY-4, battery operated, with original manual – \$200. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Microphones: Monarch TM-16, N.I.B. – \$35. Shure 404B, N.I.B. – \$25. Turner 350C – \$15. Shure 450, N.I.B. – \$40. Radios: Arvin metal, blue – \$80. Bendix 526B – \$40. Emerson 502 Catalin, cracked – \$100. Emerson 540 – \$125. Mirrortone – \$50. Motorola 600 tube portable, mint – \$40. Motorola 53X – \$35. Philco 46-420 – \$40. Philco C-660, tube portable, black with underpainted silver grille, original box – \$60. Philco 42-121 – \$35. RCA 8X541 – \$30. RCA 66BX – \$30. Truetone D2018 – \$125. Truetone D2102A – \$20. Westinghouse H-147 – \$30. Tube tester Jackson 648A – \$45. Russ Abrams, 2330 Villaret Dr., Huntsville, AL 35803. (205) 883-7322

FOR SALE: Original Emerson 1937 Mickey Mouse radio chassis – \$150. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030



W A N T E D
FOR MY BROADCASTING MUSEUM

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

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

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

FOR SALE/TRADE: Philco Radio neon & etched plate glass sign (see Philco Radio backcover of book by Ramirez) – \$695. Admiral neon sign, emerald green tube, 26"x6", works beautiful – \$275. RCA 3'x4' metal 3-color Radiotron tube sign – \$200. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE/TRADE: Crosley paper-maché Bonzo dog by King Cole, believe it or not; a superb, original piece – \$1,275. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone: (919) 851-1517

FOR SALE: Marconi marine Nebula Type EC 958-5, 10kHz to 30MHz manual, excellent condition – \$1,500. Edward Freeman, 631 Orchard Dr., Redlands, CA 92374. (909) 792-6779

FOR SALE: Thorens TD134 turntable – \$40. Bell carillon #6070 AM/FM tuner w/CD marks – \$299. Zenith L600 leather Trans-Oceanic – \$150. Hallicrafters TW1000 – \$99. Electro Tech TO-60 dual trace, 15MHz o'scope – \$99. (110) issues of Pop. Electronics 1972-1984. (204) issues of QST 1935-1975. (32) various meters. (100) plus electronics books. (31) pieces test equipment. (67) pieces audio equipment. (20) SW + old radios. (100) plus Sams Audio Photofacts. (64) original owners-operators manuals. (100) plus transformers & chokes. (51) various crystals. Send for list SASE. Clayton Vedder, PO Box 2823, Durango, CO 81302. (970) 247-2969, after 6 pm

FOR SALE: New list of radio & TV books, magazines and radio-related printed matter is ready, over (3) pages – send \$1 to: Maurer Television, 29 S. 4th St., Lebanon, PA 17042. (717) 272-2481

FOR SALE: Zenith 10S669 chassis, speaker, Wavemagnet - \$60 GE F-85 chassis, speaker - \$40, Fada 170CK chassis, speaker - \$40. Philco 48-460 parts sets -\$40/3. Grunow 1171 chassis, clean - \$75. Philco 37-610 table model, refinished, works - \$90. RCA 6T, nice, works - \$100. RCA 16X4, nice, works - \$30. Westinghouse WR-175, nice, works - \$50. Arvin 664A, cabinet damaged - \$20. Philco PT-30, nice, works - \$30. Emerson 652, nice - \$30. Crosley 52TD - \$25. Crosley 9-104W - \$25. Zenith 7H822, works - \$40. Grundig 2035, nice, works - \$125. Silvertone 1, nice, works -\$50. RCA 45X1 - \$35. BRC-636, Truetone, ivory, (Stein, p. 203) - \$100. Neutrowound, 1926, black, needs cosmetics, 1 tube cap missing - \$375. Hallicrafters S19R, needs cosmetics, works - \$75. Hallicrafters SW-500, nice, works - \$65. Hallicrafters S-120, nice, works - \$65. Hallicrafters SX-110 with speaker, nice, works-\$160. Hallicrafters SX-16 Super Skyrider, knobs not original - \$150. Hallicrafters S-40-B, nice, S-meter added - \$100. Pilot Super Wasp, nice, with coils - Make Offer. National 1-10, nice, with book, no PS - \$300. National 1-10A, nice, with book, no PS - \$300. Hallicrafters SX-100, works - \$150. National SRR, nice, with PS - \$350. Heathkit IT-5230 color picture tube tester & rejuvenator, nice, with book & adapters - \$75. QST magazines, 20s to 90s - will deal on quantities. RCA BP-10, nice - \$75. Hammarlund HQ-129-X with original speaker & book - \$225. Sams TSMs: 27, 36, 37, 42, 57. 75, 76, 139, 144, 152, 155, 156, 157, 158, 159, all mint - Make Offer on all. Sams MHF: 51, 67, 134, 139, 140. 200, all mint-Make Offer. Sams TR: 12, 52, 204-Make Offer. Sams Automatic Record Changer Service Manual, First Editon, 1947 – Make Offer. All plus shipping. Open to offers. Ed Wilmart, 593 W. 15th Pl., Chicago Heights, IL 60411. (708) 747-6423

FOR SALE: (Copies) schematics for radios, also kit radios 1922-1950. Manuals: Test equip., ham gear, etc. Contact me for prices, availability. Duane Ballew, KB7QZK, 6813 152nd St. Ct. NW, Gig Harbor, WA 98332. (206) 851-4505

FOR SALE/TRADE: McMurdo Silver Masterpiece II chrome-plated chassis w/poor chrome but has excellent parts and original manual – \$275. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Hammarlund Roberts Hi-Q 6. Westinghouse fan with brass blades. Spice rack transistor radio with spice bottles. Browning-Drake kit. Hallicrafters S-40A. Heathkit Seneca VHF-1 transmitter (see front cover of Heathkit, A Guide to the Amateur Radio Products). Keuffel and Esser 1915 catalog. Rider's 9, 13. Emerson 10" TV made about 1949. Bob Warren, Church Street, PO Box 279, Waverly, PA 18471. (717) 587-2405

FOR SALE/TRADE: Heathkit Two-Er transceiver – \$85. Heathkit multiplier Mod Q F-1 – \$75. Abbott transmitter/receiver Mod TR-4 – \$150. Swan Mod 260 w/manual 55B transceiver – \$325. Hammarlund HQ 180, near mint condition – \$475. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Restored working Philco 70 - \$350. Philco 37-610 - \$95. Grebe Synchrophase - \$250. Crosley radios & home, maroon Zenith Royal 500 - \$95. Radiola 103 speaker - \$145. RCA 128 - \$295, 143 - \$395. Emerson Momento wood - \$125. Zenith Royal 7000 -\$295; 7G605 - \$325. Bristol 1-stage power amp - \$175. Cutting & Washington 11B - \$450. Radiola 60 - \$175. Freed-Eisemann NR7 - \$175. Radiola 16 - \$145. Brown Sparton Polo radio - \$375. Radiola IIIA - \$150. RCA UZ1325 horn speaker - \$150. Yellow DeWald Catalin small crack, has handle on top - \$295. Arvin metals: brown 444 - \$85; white - \$85; black 422 - \$85; green 540 - \$55; white Kent with handle - \$65. Sears loose couple Meteor - \$275. Philco 45 butterfly radio GE J-72 cathedral - \$295. Sony Micro TV 4-203 walkiewatchie - \$150. Mercury Midget cathedral - \$195. Yellow body, black grille Emerson Big Miracle, no cracks - \$800, Radiola 100 speaker - \$65, 3PK4 CRT for Pilot TV - \$65. Sylvania radio tubes small sign - \$65. Motorola suitcase port. 68L11 - \$65; 69L11 - \$65 Zenith Trans-O, average condition, R600 - \$65, 8G605 - \$65. Royal 3000 – \$75; 7G605, no lid – \$150; brown U5A neon[?] pointer - \$150. RCA oriental radio, mint+ - \$175. Federal Jr. - \$275. Crosley Super Trirdyn Regular - \$95. Grundig, green plastic table radio, SW, FM, AM-\$125. Siemens German WWII Naziradio, with tubes - \$350. Guild telephone radio - \$75. Raytheon cardboard signs Channel Master Banner Transistor & Tube Radios – \$95. Nordemende Globe Traveler III – \$150. On-off switch n/g, General Television black Plaskon piano radio, crack on top - \$295. Rare Fada Catalin 652 with yellow insert grille, small hairlines, red trim - \$550. Zenith sub-mini hearing aids - \$45. Panasonic TV TR-001 - \$150. Singer TV with N.I.B. UHF antenna - \$150. RCA Jr. velocity mike - \$450. Stewart-Warner Companion - \$85. Vintage Radio Company, 87 Sandra Dr., Parsippany, NJ 07054. (201) 316-8424, voice or fax

FOR SALE: Needles, Pfanstiehl & other brands, over (1,500) N.O.S. Call or write your requirements with model or cartridge numbers. Bob Lynn, 26 E. Orchard St., Somerville, NJ 08876. (908) 685-9070

FOR SALE/TRADE: RCA 77D w/20-ft. cable and shock mount – \$750. RCA BK-1 A, N.I.B. – \$250. RCA 74B chrome and black microphone w/original (NBC) top and side call letter flags – \$975. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Universal dial belt kit, 5 belts, glue and instructions – \$8.50 ppd. To reference most Zenith models from 1920-1946, we offer our 60-page 11x17 Zenith Brochure Book with pictures and specs on most models – \$28.95 ppd. Laser reprint 1937 total line catalog – \$21 ppd. Our 1936 Zenith poster reproduction shows the complete 1936 lineup plus all three Stratospheres – \$20 ppd. Zenith T-shirts and sweats, call for info. Visa and MasterCard accepted. Alan Jesperson, PO Box 17338, Minneapolis, MN 55417. (612) 727-2489

CLASSIFIED AD NOTICE

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

FOR SALE: Fisher 49T tuner & 49A amp - \$100/pr. RCA 8-BT-10K portable transistor AM radio (1956) -\$35. RCA 6-B-5-B portable tube-type AM radio (1955) \$35. Zenith H724 AM-FM table radio (1951) – \$35. University 8" trumpet speaker #IB-8 N.I.B. - \$20. Radiola 42 - \$75. H.H. Scott 296 dual laboratory amp - \$500. Remington Model 5 portable typewriter - \$35. Garrard RC88/4 record changer - \$75. Scott LT-112 stereo transistor FM tuner - \$45. Stromberg-Carlson 17CM2, 17-inch B&W console TV - \$75. EICO 625 tube tester - \$50. B&K transistor/FET tester, Model #162 - \$35. Picture tube brighteners for 1950's vintage B&W TV's -\$5 ea. Hickok #546 tube tester with manual - \$375. Tektronix 502A dual beam oscilloscope - \$200. All prices plus UPS. Bob Lynn, 26 E. Orchard St., Somerville, NJ 08876, (908) 685-9070

FOR SALE/TRADE: Edison Standard cylinder phonograph — \$425. Edison home cylinder phonograph — \$475. Crosley Dynacone Type C cone metal speaker, nice — \$175. Amperex X-01023-R, TV camera tube — \$250. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Hallicrafters Civic Patrol with antenna matching preamplifier by Millen – \$85. Zenith Trans-Oceanic 7G605 bomber – \$225. Zenith Trans-Oceanic D7000Y – \$185. Radio Amateur's Handbooks: 1942 – \$45; 1943 – \$40; and 1963 – \$25. Add shipping. Tony Parjus, 816 Richard Ln., Gretna, LA 70056. (504) 393-0099

FOR SALE: For Heath collectors. Have several models to sell as a group or will split. Best Offer. Heathkit Model #1's AD 1304, AD 1305, AA 15, AA1506 and AN 2016. All excellent condition. Also have an extra AN 2016 in kit form, N.I.B., with assembly manuals and operations book. Bill Manny, 1103 N.W. Despain Ave., Pendleton, OR 97801. (541) 276-3152, days. (541) 276-7439, evenings and weekends

FOR SALE/TRADE: Addison Catalin Mod 5 in ebony black w/butterscotch marbling vertical bars and knobs, beautiful flawless condition – \$1,875. Beaver Baby Grand crystal set fits in palm of hand – \$375. Stewart-Warner ivory Mod A-5IT3 binocular style radio w/vertical bars – \$275. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: JFD Sockettes radio tube adapters - \$1 ea. SASE for list. John Snow, 4539 N. Bartlett Ave., Shorewood, WI 53211. (414) 964-0194

FOR SALE: RCA 45 phonographs: Model 45EY3, brown Bakelite – \$59; 7HF4S, cherrywood cabinet – \$90; 6EY1 in carrying case – \$69. All plus \$20 shipping. Also (18) used 6AS7G tubes – Make Offer. Maurer TV, 29 S. 4th St., Lebanon, PA 17042. (717) 272-2481

FOR SALE: Radios for sale. Battery sets: Federal E10. Airline 6, (2). Metrodyne, 7 tubes. Gilfillan Neutrodyne 5N. Gadio Graff II. Radiola 18, (2). American Bosch 28. AK 46 (2). AK 33. AK 49. AK 30. AK 35. Cathedrals: Majestic 50 on stand. GEK 64. Philoo 38A. Clarion 80. Philco 80 Jr. Majestic 56 Ardmore. RCA R87. Crosley 187. Falk. Steinite 700. U.S. Radio Gloritone 99A. Shortwave sets: Hallicrafters 77. Hallicrafters Sky Buddy. Hallicrafters 20R. Echophone Commerical, (2). Eico DX718. Hallicrafters S38E. Tombstones: Delco 1105. RCAT5-2. Silvertone 1994. Philco 610, (2). Delco 1102. GE S22. RCA 6T2. Philco 37624 battery. Philco 66. Zenith 4T26. GE L6B battery. Stromberg-Carlson 58. Other radios: RCA 73X10. Stewart-Warner 301A shortwave converter. Howe crystal set. Steinite crystal set. Philmore crystal set. Miller HR AM crystal receiver. Real Rite tube tester analyzer. Jefferson tube rejuvenator. Radiola III case. (3) Sams Photofacts books. Grunow 5B. Clarion 1933 lathe, Art Deco. Clarion, 1934, Art Deco. Call after 5 pm weekdays, anytime weekends: Arthur J. Stratton, N6902 Post, Spokane, WA 99208. (509) 328-8471

FOR SALE: Approx. 1,500+ glass tubes, R & Tel. in two cardboard drums as found from radio shop – \$450 ppd. Info: Charles Filer, Rt. 2, Box 56S, Summerland Key, FL 33042. (305) 745-1801 EST

FOR SALE: 1921 silver Elgin National pocket watch – Best Offer. Dwain Stevens, 151 Dog Fork, Pikeville, KY 41501. (606) 478-8248 EST FOR SALE/TRADE: 1927 red Neutrowound, red ones were made for display only, very scarce, with good tubes – \$2,000 plus shipping. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone: (919) 851-1517

FOR SALE: (20) analog meters, various sizes, most removed from instruments – \$20 + UPS. Dave Betz, 449 Chandlee Rd., Rising Run, MD 21911. (410) 658-6130

FOR SALE: Both 1930 Silver-Marshall, Around the World Six, Model SM-735AC and Silver-Marshall short-wave converter Model SM-738AC with all coils, mint. Lester P. Rayner, 5512 N. 71st Pl., Scottsdale, AZ 85253-5902

FOR SALE: Tube radios. Minerva W710A – \$25. Truetone D2634 – \$30. DeWald C-800 AM-FM – \$30. Guild Spice Chest w/papers – \$75. Olympic LP3244 – \$20. Telechron 8H59 – \$25. Firestone 4A26 – \$20. Emerson 535 – \$20. Zenith Y723 – \$25. Zenith H725, nice – \$35. RCA 4X644 – \$10. Airline 62-225 tombstone – \$75. Dave Mock, 3 Larkspur Pl., Montpelier, OH 43543. (419) 485-3933

FOR SALE: Zenith transistor radios, excellent condition, no cracks or chips: Royal 200, coral – \$110; turquoise – \$100; Royal 275, green – \$45; grey – \$45; Royal 300, white – \$125; green – \$70; Royal 400, white – \$75; green – \$70; Royal 500 handwired, maroon – \$125; black – \$110; Royal 500H, grey – \$125; black – \$100. John Kern, 2320 Rosedale Rd., Quakertown, PA 18951. (215) 538-2128

FOR SALE/TRADE: National 173 communications receiver in like-new condition – \$200. National FB-7 w/3 coil sets – \$675. National 1-10 rovr w/10 coils – \$425 (Circa 1934), Rare complete National Hallicrafters Mod SX-24 Super Defiant – \$250. National 183 – \$350. 1938 HRO Prototype one-of-a-kind in new condition, w/ five coils & manual – \$750. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

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Send \$29.95 plus \$3.00 S&H to: Perham Foundation, 101 First Street, Suite 394, Los Altos, CA 94022 For more information, call us at 408-734-4453 Proceeds support construction of our new museum! FOR SALE/TRADE: 1960's Ampeg all chrome guitar amp Mod #B-15N w/15" chrome-plated speaker - \$675. Mills jukebox amp Mod #MCP 2802-A - \$225. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Fada 652 Temple Catalin, butterscotch – \$500. Fada 711 Catalin, butterscotch, hairline – \$450. Philco 95 highboy, real nice – \$300. Freed-Eisemann NR9 console – \$175. American Bosch 28 – \$140. Fada 192A Neutrolette – \$150. Radiola 20 – \$150. J. Gary Cameron, 824 Andrews St., Southington, CT 06489. (860) 276-9200

FOR SALE: General Radio Telexsa, round searchlight style, (E.O.R. 1, p. 140) - \$475. Emerson 511, red Plaskon with gold swirls, hairlines - \$250. Very nice original Coca Cola cooler radio - \$650. Radiola III and amplifier - \$235. Philco 91 cathedral. General Motors 291 Queen Anne consolette radio/phono, exquisite -\$595. Airline Lone Ranger, minor hairlines. Charlie McCarthy, Butterscotch Emerson Aristocrat, chip under handle - \$495. RCA 140 or GE K80 - \$395. Original Zenith brochures: 1939 showing some table models -\$15 ppd: 1937 Auto Radios - \$10 ppd: 1936 Philco 651 8-tube tombstone - \$225. Philco 39-116 remote console - \$325. Nipper stuffed animal, new, 6" - \$15. 9" stuffed Nipper - \$25. Atwater Kent 92 cathedral - \$475. Refinished Stromberg-Carlson 225H, rosewood - \$325. Riders Manuals, 8-14-\$15 ea. Call for current availability on other numbers. We have available all type Trans-Oceanics except 7G605 and military, electrically restored, if requested, and guaranteed. Excellent color laser reprint of the original Trans-Oceanic 7G605 brochure - \$10 ppd. We have for sale many console radios not advertised: Stromberg, Philco, RCA, Airline and many others, call. Zenith consoles: 15S373A, 15S372, 15U270, 15U269, 12S569, 12S471, 12U159, 12U158, 12S370, 12S371, 12S265, 12S266, 12S267, 11S474, 10S153, 10S155, 10S156, 10S157, 9S54, 9S262, 9S367, 8S154, 8S463 (5808), 8S359, 7S366, 7S363, 7S260, 7S258, 410 and many others. Zenith chairsides: 9S344, 6S147, 8S451, 7S343, 6S241 bar radio, 6S239. If you are looking for a set not listed, please call for more info. We can and do ship consoles anywhere and we do it right. Zenith table models: 5S228, 5S127, 5S226, 6D219, 6S330, 9S30A export, 7S28, 7S323, 6V27, 6S27, 6S128, 6S222, 7S432, 807, 808 and many others, call. All radios unrestored electrically unless noted. Shipping extra unless noted. Satisfaction guaranteed, highest quality possible assured. Send for our free catalog showing restoration and shop supplies, owner's manual reprints etc. When in Minneapolis, be sure to visit our retail location Great Northern Antiques, 5159 Bloomington Ave., just five minutes from the airport. We accept Visa and MasterCard. Alan Jesperson/Mike Emery, PO Box 17338, Minneapolis, MN 55417. (612) 727-2489 or fax only (612) 727-1908, ans. mach. after 4 rings, 8 am to 8 pm, 7 days

FOR SALE: Univox guitar amps, 4-tubes with 12° Jensen spkr #U-45B – \$100. Arkay audio amp #FL-10, 2-6V6's – \$40. Pierson radio chassis, Rockford, Ill., chassis only – \$40; with (2) 45's tubes – \$65. Philco chassis w/tubes Type 19 – \$25. RCA #94BP4 wood portable – \$27. RCA #6C8B 1950's green clock radio – \$16. RCA R28P wood tombstone – \$100. WANTED: Phono oscillators and mini transmitters on broadcast band. Kevin and Kathy Moe, 616 Lockrem St., Ottawa, IL 61350. (815) 433-4598

FOR SALE: Crosley 51 portable, very good condition— \$170. Belmont Lever Tune Model 536, wood cabinet— \$65. Emerson Model 503, very good—\$30. Bob Barnes, Box 275, Monroe City, MO 63456. Ph./Fax: (573) 735-2945

FOR SALE: Crosley center bullseye in red, wrong knobs – \$165. RCA Radiola 3 – \$95. Emerson 418 Ingraham – \$135. Mirror Tone Deluxe 804 midget – \$60. Temple G-418 metal – \$50. Airline 74BR-1504B – \$40. Jefferson Golden Hour clock – \$50. Silvertone 7 transistor in box – \$25. Lee Gentry, 834 Paxton Dr., Knox, TN 37918. (423) 281-7554

FOR SALE/TRADE: Two movie theater 100-watt Dukane Mod 1-A-803 solid-state amplifiers w/manuals, new in box, that were to be used as replacements for tube amps until the neighborhood theatre closed. If you know of a theatre still in business or under renovation that could use them, call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

FOR SALE: Transistors: Zephyr, Capri, Regency TR-5C. Electro-Voice broadcast mike. Call before 8 pm. Brad Jones, 4801 Crofton Springs Ct., Greensboro, NC 27407. (910) 547-1919

FOR SALE: Vintage tubes, SASE for list. Radios: Airline (1929 mystery) 15 – \$110. Andrea G6B 6 Vdc AM/SW-\$99. Philco cathedral Model 89 (1933) – \$199. All plus UPS. WANTED: National SW-3 with coils and power supply for my ham receiver collection. Trades and offers encouraged. Steve Lipsky, W2VVN, 1254 Cox Rd., Rydal, PA 19046-1207. (215) 884-1817. Email: 74144.2634@compuserve.com

FOR SALE: Hallicrafters speaker PM100 – \$45. National SW54, nice – \$65. Hallicrafters SR10, like new – \$75. Lafayette 1940 139/247 wraparound grille – \$100. G. Stevens, PO Box 704, Longmont, CO 80502-0704. (303) 776-9036

FOR SALE/TRADE: Catalin clock collection. (7) clocks, (2) barometers – \$1,000 or nice Catalin. Jim Leckrone, 12174 Lynn St., Bear Lake, MI 49614. (616) 864-3365

FOR SALE: Rider's Radio VI – \$100; V3 – \$50; V10 – \$15; V14 – \$15. Also radio mag. of the 1920's – \$5 to \$16. Plus shipping. Ricky Parrish, 1260 Marilyn Dr., Cape Girardeau, MO 63701. (314) 334-1726

FOR SALE: New speaker and case MS4 for Drake TR4 in original carton – \$35. Francis Turner, 500 Wheeler St., Lebanon, OR 97355. (541) 258-5776

FOR SALE: Vacuum tubes, N.O.S. and used. Send two-stamp LSASE for List #3. Neal Simpson, 27-1 Queen Rd., Lambertville, NJ 08530. (609) 397-3346

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John T. Meredith 2462 Statonsburg Rd., Suite 152 Greenville, NC 27834 — (919) 551-1882 FOR SALE: Belmont 6D111, 1946 - \$225 plus shipping. Robert J. Stone, 721 Fisk St., Piqua, OH 45356-3729. (513) 773-2217

FOR SALE: RCA UZ1320 horn speaker, good driver, in excellent condition – \$225. Radio Shop Model 3, mint – \$350. Radiola RC, mint – \$350. Roger Hart, 4533 Harvard Ave., Montreal, Quebec, Canada H4A 2X3. (514) 483-3857. Fax: (514) 483-6114

FOR SALE: Philco Predicta, 19-inch table model, used every day as 2nd TV – \$500, U-ship. Tom Muller, KE6FDL, PO Box 6128, March AFB, CA 92518. (909) 655-7689, 7:30-5 days PST

FOR SALE/TRADE: 1955 Chevrolet car radio in nice shape for novelty/pocket transistor or \$35. Paul Fulton, 711 Jacquelyn Rd., Westwood, NJ 07675. (201) 664-5260

FOR SALE: Working farm radios in wood or plastic cabinets. Choice at \$55 includes UPS shipping. Call or write: Ron Marley, 172 Brandi Way, Winchester, TN 37398. (615) 967-7219

FOR SALE: HP200CD 5Hz-600kHz audio oscillator, manual – \$50. Weston 433 lab AC voltmeter, ideal for Variacs – \$25. Oscilloscopes: Hitachi V-209, very compact 20 MHz dual trace, battery/120VAC – \$159; Mil USM-32 – \$17; HP1741A 100MHz dual trace, storage – \$375. Eico 955 in-circuit capacitor tester – \$32. Genrad: 1650A RL/DQG bridge – \$185; 1551C sound level meter, 1559 microphone calibrator, both – \$62. Heath IM-4100 45MHz counter – \$50. Much more, list LSASE. Kirk Ellis, KK4YP, 203 Edgebrook Dr., Pikeville, NC 27863. (919) 242-6000, evenings

FOR SALE: Radios, 30's thru 50's, SASE for list. Sam Giansante, 4255 West Avenue Rd., Elba, NY 14058



FOR SALE: SonyICR-100. First Sony integrated circuit radio complete, w/box, case, manual, earphones, etc. Taking offers. Don Hauff, PO Box 16351, Minneapolis, MN 55416. (612) 933-9070. E-mail: McMurdoDon@aol.com

FOR SALE: Motorola 6X32E-1, dk. gray – \$90. Motorola 6X32E-1, dark gray – \$90. Bulova Comet 620, ivory – \$120. Emerson 555, turq. – \$50. Penney's RPI-124, turq. – \$75. Hitachi TH-848, red – \$35. Lefco, hi-fi-8, red and white – \$90. WANTED: 2 transistor and boy's radios. Gary Willoughby, 5930 W. Jefferson Blvd., Los Angeles, CA 90016. (310) 559-0706

FOR SALE: Photoflash capacitors, small size, low leakage, 160 μ fd, 330 volt, – \$8/50, \$15/100. Plus postage. Gordon Wilson, 11108 50 Ave., Edmonton, Alberta, Canada T6H 0H9. (403) 434-6257

FOR SALE: Octal sockets with metal mounting ears, N.O.S. U.S.A. – \$10 for 10 ppd. Bob Putnak, 1507 4th St., Monongahela, PA 15063. (412) 258-6236

FOR SALE: Manuals (copies) all ppd; SP-6700-JX-17 factory – \$25. TV-7 operation – \$20. TS-323 maintenance – \$20. Bob Bakinowski, 1524 Saint Tropaz, Tucson, AZ 85713. (520) 624-8029

FOR SALE: Nice, rare S-meter unit for S-40, S-40A – \$45. HP-23 – \$40. WANTED: Nice Valiant, junker or restorable Viking Ranger, Globe Scout Deluxe, 755VFO, UM-1 modulator. No calls after 5 pm. Ron Merrell, 10701 W. 54th St., Shawnee, KS 66203. (913) 268-5973



FOR SALE: Spherical Audion working replicas, single wing type, ca. 1907, 3 1/2-volt filament - \$350 ea. Price includes candelabra base and shipping. Ca. residents add 7% sales tax. Science Resources, 1260 Liberty Way, Suite B, Vista, CA 92083. (619) 727-6933

FOR SALE: Radios: Portable, pocket, table, hi-fi, etc. 12 new and updated pages. SASE please. Chuck Vaccaro, 708 Booth Ln., #F, Ambler, PA 19002. (215) 646-3641

FOR SALE: Jackson Bell 88 parts: front of cathedral case – \$30; (3) knobs – \$30; speaker – \$35. Setchell-Carlson frog-eye, small, all white – \$75. Del Tysdal, 812 Broadway, #4, Fargo, ND 58102. (218) 287-2562

FOR SALE: Transformers, new auto radio, 6 volts, 65mA universal half-shell – \$9 plus postage. Jack Shaymow, Vintique Electronics, 52C Tilford, Deerfield Beach, FL 33442. (954) 427-1222

FOR SALE: Radios, misc., SASE list. Zenith 6G601ML missing front cover, works, alligator-covering with (2) white Z knobs – \$45 + UPS. Philco cathedral model unknown, not working, cabinet solid/complete radio, fancy, 4-tuber/not 84B – \$110 + UPS. Tom Tetzlaff, 23 Nelson Dr., Silver Bay, MN 55614. No phone

FOR SALE: Mono tube tuners: Browning Labs RV10B, exc, working, no escutcheon – \$40. Brooks ST10, unusual inductive tuning, near mint, not working – \$50. H.H. Scott 311D, w/case, vg+, sounds gorgeous – \$80. Heath W4M, grey, + WAP2 mono power amp and preamp, vg+, working – \$100/both. Zenith G500 Trans-Oceanics, vg+, clean, working – \$135. DeWald A500, broken case, no dial glass, mint working chassis – \$20. Markel Playmaster, ca. 1950 3-speed turntable, mint, no headshell – \$25. Al Wirtenberg, 15 Wilson Rd., Weston, CT 06883. (203) 544-9270

FOR SALE: Zenith 715, rough – \$75 including UPS shipping. Harvey Leners, 5426 So. 185, Omaha, NE 68135. No calls!

FOR SALE/TRADE: Crystal sets: Miller tuner (wood cabinet) -- \$120. Rocket radio w/box, Heathkit CR1 -- \$80 ea. Harry Blesy, 9S740 Clarendon Hills Rd., Hinsdale, IL 60521-7049. (708) 789-1793

FOR SALE: Victoreen lowboy Model 345, on cover A.R.C. Dec. 1989, pristine. John R. DeLoria, 101 Doverbrook Rd., Chicopee, MA 01022. (413) 593-1180

FOR SALE: Setchell-Carlson small frog-eyes (#416): one white with brown tuner knobs, one brown with white tuner knobs, excellent – \$75 ea. RCA phonograph: P-903 – \$45. Crescent C-651 – \$45. RCA 9-Y-510 R/P – \$55. Thanks. Del Tysdal, Rte. 1, Box 157, Glyndon, MN 56547. (218) 287-2562

FOR SALE: Vintage tube CB's & accessories; N.I.B. tubes. LSASE – list (Specify). WANTED: Theremin. Charles Zafonte, RFD 1, Box 75, Fort Kent, ME 04743. (207) 834-6273, eves./weekends

FOR SALE: Galaxy FM 210 2-mtr transceiver w/xtals 52/52, 25/85, 675/075, 28/88, 34/94, mic, PS, manual – \$75. Echophone EC-1 – \$50. Jim Ford, NM1F, 194 Rocky Hill Rd., Plymouth, MA 02360. (508) 747-2224

FOR SALE: Copy of Sams DC-1, DC-2 and DC-4 dial cord stringing guides, spiral bound – \$12.50 ea. shipping included. Ron Crowe, PO Box 117, Handley, WV 25102. (304) 442-8179

FOR SALE: Valves: Telefunken EL152 (1) N.I.B. – \$100; EL156 (2), tested good – \$50 ea.; RCA 1624 (4) N.I.B. – \$25 ea. Transistor radios: Japan: Standard 6, small hairline the back, Spica both in leather etui – \$50 ea. Hilton, small crack/back – \$15 China Friendship, N.I.B. manual – \$35. Hong Kong Welt Funk, shipped, in box – \$15. Federal, N.I.B. – \$30. Browni, N.I.B. manual – \$35. Esvepe, shirt – \$20. Viba Vision, novelty – \$15. Pederal, N.I.B. – \$30. Browni, N.I.B. manual – \$35. Esvepe, shirt – \$20. Viba Vision, novelty – \$15. 230 Hersett, Belgium. Phone/fax: 32.14.54.68.89

FOR SALE: Federal 59, all Bakelite good, inside and instruction card good, some cabinet wear, NT – \$795. Steven Roth, 217 W. Broadway, F-24, Columbia, MO 65203. (314) 449-4216

FOR SALE: Rare Steinite Seville highboy – \$395. Mahogany Brunswick Ultona phonograph – \$350. TV-2/U tester – \$150. All OBO. Richard Rubin, 227 Riverside Dr., Apt. 5-A, New York, NY 10025. (212) 864-8416

FOR TRADE: Wanted to trade: King Comics Book One 1936 for old radio items. Dale Kinstler, W1361 Aasen Rd., Banagor, WI 54614. (608) 486-2589

FOR TRADE: Nice Truetone Boomerang+ for Philoo Boomerang, nice AK-82Q for AK-206. Merrill Mabbs, 709 Pluma Dr., Rapid City, SD 57702. (605) 342-4090. E-mail: radio@aol.com

FOR TRADE: Lincoln Radio Mfg., Milwaukee, one tube, slant panel, early 1920's, rare set. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone: (919) 851-1517

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

FOR TRADE: Hammarlund Comet Pro with coil set, Heath CR1 crystal set. Amrac spark xmtr. DeForest tube xmtr. WWII German transceiver. Microphone stand for 77 RCA. AK breadboard. WANTED: Western Electric tubes, ransformers, speakers, and some test equipment. Michael Payne, 803 S. Taylor, Alvin, TX 77511. (713) 331-9217. Fax: (713) 585-2727. E-mail: we300b@aol.com

FOR TRADE: Radiola AR, RF amp, e, for Amrad 3366 or 3670 port. reflex sets. J.C. Woychowski, 17 Hope St., Niantic, CT 06357. (860) 739-6579

FOR TRADE: Have TV-3 B/U tube tester, trade for WWII radio gear. Steve Bartkowski, 4923 W. 28 St., Cicero, IL 60650. (708) 863-3090

FOR TRADE: 45, 2A3, etc. for Amperex Bugle Boy and Telefunken 6DJ8, 12AX7, 6922, etc. John Birck, 458 E. 600 N, Orem, UT 84057. (801) 224-4809

FOR TRADE: Pepsi bottle radio for early spark transmitter. WANTED: Early radio books and magazines for my reference library. John H. Dilks, K2TQN, 125 Warf Rd., English Creek, Egg Harbor Twp., NJ 08234-8501. (609) 927-3873. E-mail: john.dilks@academia.com

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SERVICES: Rider Radio Schematics, 1930 through 1950's. Includes alignment data. Send \$3 with make, model and SASE to: George M. Bonanno, WA2KPE, 34 Charles St., Clifton, NJ 07013. (201) 746-5953

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SERVICES: Repair/replacement of meters before 1945. WANTED: Old meters/galvos before 1910 as is okay. Ye Olde Meter Cellar, Leonard W. Cartwright, 879 Russet Dr., Sunnyvale, CA 94087. (408) 739-6025

MESSAGE: Announcement: John Okolowicz has just established a grille cloth headquarters on the World Wide Web. Point your browser to: http://www.libertynet.org/~grlcloth to see the complete porfolio of antique radio grille cloth on-line plus much, much, more. Discover the latest developments. You can now provide feedback directly and influence future products. So, what are you waiting for, the surf's up. John Okolowicz, 624 Cedar Hill Rd., Ambler, PA 19002

MESSAGE: Voice of Music (VM) "Collector's Voice" newsletter covers VM audio products, restoration and company history! Issue #1 is free for a SASE. Written by collectors, with access to and consent of VM Corporation! Gary Stork, 37530 E. Meadowhill, Northville, MI 48167. (810) 478-0990

HELP: Seeking information about Lettine Radio Mfg. Co., Valley Stream, Long Island, New York and/or Lettine 240 transmitter. Paul Eisenbarth, W72CA, 1365 McDonald Dr., Reno, NV 89503

HELP: N.O.S. receiving tubes needed: 7B7 7C6, 7G7, 7H7 – Offering \$2.50 ea. 1L6 & 1U6 – Offering \$8.50 ea. Scott Phillips, 368 Clinton St., Binghamton, NY 13905. (800) 314-3957. Fax: (607) 797-0013

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HELP: How does the AVC operate in my Scott hi-fidelity All Wave and how do I set it up? What should the sensitivity control do? I have Rider's info only. Thanks. Chuck Ulrick, 8282 Afolkey Rd., Dakota, IL 61018. (815) 563-4905, after 6 pm

HELP: Need photocopy of schematic for Precision 920 tube tester. Bill Walls, 605 Ashland Dr., Mebane, NC 27302. (919) 563-5543. E-mail: slate@netpath.net

HELP: Need operators service manual for a Hickok synthesized CB RF signal generator Model No. 266, copy OK. Ross Bongiovanni, 237 Washington St., Albion, NY 14411

HELP: Thanks to all who helped with schematic for Heathkit tube tester. Jeff Hoskins, 824 E. Madison Ave., Stuart, FL 34996. (407) 283-2291, after 7 pm

HELP: I need a Sams for RCA Victor of Japan, Model No. 4P-20017. Also does anyone have 3Y4 tube, DL97 or is the sub. for it. Edmund DeCann, 307 3rd Ave. W, Box 543, Osakis, MN 56360. (612) 859-4282

HELP: Want to learn more about my British Decca 121 projection TV. Knowledgeable? Eric Stumpf, PO Box 60245, Santa Barbara, CA 93160. (805) 964-9417

HELP: Need dial lens for Rodgers Model #832 to complete restoration. Robert Nicholson, General Delivery, Manilla, Ontario, Canada KOM 2J0. (705) 357-1466

HELP: Need Kolster 6J power transformer or complete supply. Simplex 6D metal top. Cris Van Houten, 728 Keup Rd., Cedarburg, WI 53012. (414) 377-5873

N.J. - Jan. 29-Mar. 23

EXHIBIT OF 1914-1950's RADIOS
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Mays Landing, NJ – Atlantic County Library Route 40 and Farragut Avenue

Info: John H. Dilks, K2TQN, 125 Warf Rd. Egg Harbor Twp., NJ 08234 – (609) 927-3873

NEW YORK - Feb. 3

GREATER N.Y. VINTAGE WIRELESS ASSN. — INDOOR SWAP MEET

Lake Ronkonkoma, NY – Holy Cross Lutheran Church, 307 Hawkins Ave.

Chris Bacon - (516) 821-7618, eves. to 11:30

8 am-12 Noon Info: Chris Lieppert – (516) 471-9526 eves.

ARKANSAS - Feb. 1

ANTIQUE RADIO COLLECTORS CLUB OF FORT SMITH — CLUB MEETING

Fort Smith, AR – St. Luke Lutheran Church Waldron Road, at Free Ferry 7:30 pm

Info: Paul Tucker, 4700 N. "N" Street Fort Smith AR 72904 - (501) 782-8178

WASHINGTON - Feb. 3

RADIO ENTHUSIASTS OF PUGET SOUND
MEETING

Seattle, WA – Queen Anne Library 400 W. Garfield – 2 pm

Info: REPS, 9936 NE 197th Street Bothell, WA 98011 - (206) 488-9518

CALIFORNIA - Feb. 3

CALIF. HISTORICAL RADIO SOCIETY SWAP MEET

Redwood, CA – Ampex Corp. Parking Lot

Info: CHRS 24-hr. Hotline - (415) 978-9100

OHIO - Feb. 4

BUCKEYE ANTIQUE RADIO AND PHONOGRAPH CLUB — MEETING

Brunswick, OH – Brunswick Library 3649 Center Rd., Rt. 303 – 1-4:30 pm Info: Rich Bradley – (216) 842-5937

FLORIDA - Feb. 3

FLORIDA ANTIQUE WIRELESS GROUP WINTER MEET

> Orlando, FL – VFW Hall 4444 Edgewater Dr.

> > 9 am-1 pm

Info: Dennis – (407) 895-0146, days, or Paul – (407) 365-9305, eves.

WASHINGTON - Feb. 4

VINTAGE AUDIO LISTENERS AND VALVE ENTHUSIASTS — MEETING

Poulsbo, WA – Classic Radio 1127 N.W. Bright Star Ln. 10 am-2 pm

Info: Dan Schmalle - (360) 697-1936

MICHIGAN - Feb. 3

MICHIGAN ANTIQUE RADIO CLUB WINTER SWAP MEET

Grand Rapids, MI - Airport Hilton 4748 28th St. SE - (616) 957-1000

8 am-1 pm

Equipment Contest – Silent Auction 50/50 Raffle

Advance seller table reservations required Info: Larry Anderson – (313) 274-1948, or E-mail: 76020,2251

VIRGINIA - Feb. 7

TIDEWATER ANTIQUE RADIO ASSN. MEETING

7 pm – Call for location & directions Info: Phil Stroud, 2328 Springfield Ave. Norfolk, VA 23523 – (804) 481-2561, after 6 pm

ARKANSAS - Feb. 8

ARKANSAS ANTIQUE RADIO CLUB
MEETING

Little Rock, AR – Call for location – 7 pm Info: Tom Burgess – (501) 455-0773

NEW JERSEY ~ Feb. 9

NEW JERSEY ANTIQUE RADIO CLUB MEETING

Freehold, NJ - Grace Lutheran Church West Main St. & Park Ave. (old Rt. 33) 7:30-9:30 pm - Meeting & Swap

Info: Don Cruse - (908) 542-2848

Tony or Kathleen Flanagan - (908) 462-6638

ALABAMA - Feb. 10

SOUTHERN VINTAGE WIRELESS ASSN SWAP MEET

Decatur, AL - 9th St. Methodist Church 7 am-1 pm - Rain or Shine Info: Jim Makar - (205) 233-8357

OKLAHOMA - Feb. 10

OKLA. VINTAGE RADIO COLLECTORS MEETING

Oklahoma City, OK - Spencer's Barbeque 63rd and North May Avenue

6 pm - Dinner 7 pm - Program

Info: Mike Lapuzza - (405) 745-3394, after 6 pm OKVRC, PO Box 332, Wheatland, OK 73097

OREGON - Feb. 10

NORTHWEST VINTAGE RADIO SOCIETY MEETING

Portland, OR - NW Vintage Radio Museum 7675 SW Capitol Highway 10 am - Meeting

Info: Ed Charman, PO Box 82379 Portland, OR 97282-0379 - (503) 654-7387

TENNESSEE - Feb. 10

MUSIC CITY VINTAGE RADIO & PHONO. SOCIETY - SOCIETY WORK DAY

> Nashville, TN - Ryman Auditorium 116 5th Avenue, North

7 am - Changing out the radios & related items

Info: Larry Chambers - (615) 833-2448, or Marty Evans - (615) 459-0158

MINNESOTA - Feb. 11

NORTHLAND ANTIQUE RADIO CLUB RADIO WORKSHOP

St. Louis Park, MN - Pavek Museum 1 pm

Info: Steve Raymer - (612) 571-2084

MISSISSIPPI - Feb. 11

MISSISSIPPI HISTORICAL RADIO & BROADCASTING SOCIETY — MEETING

> Meridian, MS - 2412 C Street 3 pm

Info: Randy Guttery, 2412 C. Street Meridian, MS 39301 - (601) 693-5958

GEORGIA - Feb. 12

SOUTHEASTERN ANTIQUE RADIO SOCIETY MEETING

Norcross, GA - Picadilly Cafeteria 3400 Holcomb Bridge Road

> 6 pm - Mini-Meet 6:30 pm - Meeting

Info: Charles Milton - (770) 922-6507, or SARS, PO Box 500025 - Atlanta, GA 31150

ILLINOIS - Feb. 12

BELLEVILLE AREA ANTIQUE RADIO CLUB MEETING

Belleville, IL - Belleville Area College 7 pm

Info: Karl Stegman, 4 Cresthaven Drive Believille, IL 62221 - (618) 234-7992

CALIFORNIA - Feb. 13

CALIF. HISTORICAL RADIO SOCIETY NORTH VALLEY CHAPTER MEETING

Redding, CA - 7 pm

Info: Chris Galantine, 15853 Ontario Place Redding, CA 96001-9785 - (916) 244-2337

MISSOURI – Feb. 13

ANTIQUE RADIO COLLECTORS & HISTORIANS OF GREATER ST. LOUIS — MEETING

St. Louis, MO - Kirkwood Community Center 111 S. Geyer Rd., Room 201-A

7 pm

Info: Scott Teichmann - (314) 256-6263

OHIO - Feb. 13

ANTIQUE RADIO COLLECTORS OF OHIO MEETING

Kettering, OH - National City Bank Basement 4100 Far Hills Ave., at Stroop Rd.

7:30 pm - Left-handed Radios and Radios with Unusual Tuners

Info: Steve Geary - (513) 492-0972 ARCO, PO Box 292292 Kettering, OH 45429

MARK YOUR CALENDAR

Jan. 29-Mar. 23 - NJ, Mays Landing - Display* Feb. 3 – CA, Redwood – CHRS Swap Meet* Feb. 3 - FL, Orlando - FAWG Winter Meet* Feb. 3 - MI, Grand Rapids - MARC Meet Feb. 3 - NY, Ronkonkoma - GNYVWA Meet §* Feb. 3 - WA, Seattle - REPS Meeting §* Feb. 4 - OH, Brunswick - BARPC Meeting §* Feb. 4 – WA, Poulsbo – VALVE Meeting §*
Feb. 7 – VA, TBA – TARA Meeting §*
Feb. 8 – AR, Little Rock – AARC Meeting §* Feb. 9 - NJ, Freehold - NJARC Meeting § Feb. 10 – AL, Decatur – SVWA Swap Meet*
Feb. 10 – OK, Okla. City – OKVRC Meeting §*
Feb. 10 – OR, Portland – NWVRS Meeting §* Feb. 10 - TN, Nashville - MCVRPS Work Day* Feb. 11 - MN, St. Louis Park - NARC Workshop* Feb. 11 - MS, Meridian - MHR&BS Meeting § Feb. 12 - GA, Norcross - SARS Meeting Feb. 12 - IL, Belleville - BAARC Meeting § Feb. 13 - CA, Redding - CHRS-NVC Meeting* Feb. 13 – MO, St. Louis – ARCH Meeting §* Feb. 13 – OH, Kettering – ARCO Meeting §* Feb. 13 - PA. Souderton - DVHRC Meeting §* Feb. 14 - Ontario, Ottawa - OVRC Meeting Feb. 15 – NY, Goshen – HARPS Meeting §*
Feb. 17 – AZ, Phoenix – AARC Radio Roundup Feb. 17 - CA, Van Nuys - SCARS Auction* Feb. 17 - IN, Indianapolis - IHRS Meeting Feb. 17 - OH, Medina - Estes Radio Auction* Feb. 17 - TX, Irving - VRPS Meeting Feb. 18 - NM, Albuquerque - NMRCC Meeting §* Feb. 18 - WA, Seattle - PSARA Meeting § Feb. 20 – CA, N. Highlands – SHRS Meeting §* Feb. 21 – OH, Cincinnati – SPARK Meeting §* Feb. 21 - OH, Columbus - SPARK Meeting §* Feb. 24 - MD, Burtonsville - MAARC Meeting § Feb. 25 – MA, Westford – GBARC Radio XXVII* Feb. 26 – AL, Birmingham – ALHRS Meeting § * Feb. 27 – OH, Kettering – SPARK Meeting §* Feb. 28-Mar. 2 – TN, Nashville – MCVRPS* Mar. 3 – NY, Lake Ronkonkoma – GNYVWA §*
Mar. 9 – AZ, Scottsdale – AARC Swap Meet
Mar. 10 – CO, Denver – CRC Meeting* Mar. 16 - FL, Bradenton - Fla. AWA Meet* Mar. 16 - NJ, Hightstown - NJARC Spring Meet* Mar. 17 - CT, Plainville - CVRC Show & Sale* Mar. 22-23 - NC, Charlotte - AWA Meet Mar. 23 - TX, Irving - VRPS Spring Auction Mar. 30 - CA, Benecia - CHRS Meet Mar. 30 - Ontario, London - LVRC Meeting Mar. 30 - PA, Washington - Spring Fever Apr. 13 - IA, Marshalltown - Radio Auction* Apr. 13-KY, Henderson-MSARC Swap Meet Apr. 20 - NH, Nashua - NEARC Swap Meet Apr. 28 - MI, Clare - MARC Spring Meet May 3-5 - TX, Houston - HVRA Convention May 17-18 - MN, Bloomington - Radio Daze '96 May 17-19 - OH, Dayton - 1996 Hamvention May 18 - TX, Irving - VRPS Swap Meet May 25 - Ontario, London - LVRC Meeting Jun. 27-29 - WA, Seattle - REPS Showcase IV Jun. 29 - Ontario, London - LVRC Meeting Jul. 12-14 - MI, Lansing - Extravaganza '96 Jul. 20 - NH, Nashua - NEARC Swap Meet Aug. 10-NY, Amherst-NFWA Summer Meet Aug. 17 - TX, Irving - VRPS Swap Meet Aug. 28-31 - IL, Elgin - ARCI Radiofest 1996 Sep. 4-7 - NY, Rochester - AWA Conference Oct. 5 – KY, Lexington – MSARC Swap Meet Oct. 26 – NH, Nashua – NEARC Swap Meet Nov. 18-19 - CA, Los Angeles - SCARS Meet See expanded listing this month. § Monthly Meeting † Date changed from original announcement

PENNSYLVANIA - Feb. 13

DELAWARE VALLEY HISTORIC RADIO CLUB MEETING - SWAP MEET - AUCTION

> Souderton, PA - 113 Main St., N. Penn Amusements Bldg.

> > 7:30 pm

Info: DVHRC, PO Box 41031, Philadelphia, PA 19127-0031 – Mike Koste – (215) 646-6488

ONTARIO - Feb. 14

OTTAWA VINTAGE RADIO CLUB
MEETING

Ottawa, Ontario – Ottawa Citizen Conference Room, 1101 Baxter Road

Info: Tom Devey, 810 Edgeworth Avenue Ottawa, Ontario K2B 5L5 – (613) 828-5152

NEW YORK - Feb. 15

HUDSON VALLEY ANTIQUE RADIO AND PHONO. SOCIETY/AWA — MEETING

Goshen, NY – Cataract Firehouse, Main St. 7-9 pm

Info: John & Linda Gramm, Box 1, Campbell Hall, NY 10916 – (914) 427-2602, 6-9 pm

CALIFORNIA - Feb. 17

SOUTHERN CALIF. ANTIQUE RADIO SOCIETY — ANNUAL AUCTION

Van Nuys, CA – St. Andrews Lutheran Church, 15520 Sherman Way

7 am – Check-in; 9 am – Auction starts Info: Kosh – (213) 465-9919 Richard Gray – (619) 390-9128

INDIANA - Feb. 17

INDIANA HISTORICAL RADIO SOCIETY WINTER MEETING

Indianapolis, IN – Holiday Inn Southeast 5120 Victory Lane – (317) 783-7751 7 am-2 pm

Info: Dr. Mike Clark - (317) 738-4649 Alex Whitaker - (317) 535-4174

OHIO - Feb. 17

ESTES RADIO AUCTION

Medina, OH – Seville Antique Auction Barn 8240 Wooster Pike Road

> 9 am – Preview 10 am EST – Auction

Info: Estes Auctions, 7404 Ryan Road Medina, OH 44256 – (216) 769-4992

TEXAS - Feb. 17

VINTAGE RADIO & PHONO. SOCIETY MEETING

Irving, TX – Senter East Building 1-5 pm

Info: George Potter - (214) 315-2553

NEW MEXICO - Feb. 18

NEW MEXICO RADIO COLLECTORS CLUB MEETING

Albuquerque, NM – Sierra Vista Bible Church, 7509 Paseo Del Norte 1:30 pm – Philos Badios

Info: Bill Schultz, 11605 Versailles Ave. NE Albuquerque, NM 87111 – (505) 294-5302

WASHINGTON - Feb. 18

PUGET SOUND ANTIQUE RADIO ASSN.
MEETING

N. Seattle, WA – Shoreline Museum 749 No. 175th St. & Linden Ave.

9 am - Swap Meet 12 noon - Meeting

Info: Al Atworth, PO Box 125 Snohomish, WA 98291-0125 – (360) 568-2698

CALIFORNIA - Feb. 20

SACRAMENTO HISTORICAL RADIO SOCIETY — MEETING

N. Highlands, CA – SMUD Foothill Service Center, Room D, 5026 Don Julio, 1 mi. W. of I-80 7-9 pm

Info: SHRS, PO Box 162612, Sacramento CA 95816, or Don Steger – (916) 929-8274

OHIO - Feb. 21

SOCIETY FOR PRES. OF ANTIQUE RADIO KNOWLEDGE/CINCINNATI CPT. — MEETING

Cincinnati, OH – Richards Radio & TV 4041 Edwards Rd., I-71, Exit 6 7:30 pm

Info: Tim Kaiser, PO Box 81 Newport, KY 41071 - (606) 441-2548

OHIO - Feb. 21

SOCIETY FOR PRES. OF ANTIQUE RADIO KNOWLEDGE/COLUMBUS CPT. — MEETING

Columbus, OH – DeVry Institute of Tech. 1350 Alum Creek Road, I-70 Exit 103B 7:30 pm

Info: Sharon/Ken Fullerton - (614) 237-2621

MARYLAND - Feb. 24

MID-ATLANTIC ANTIQUE RADIO CLUB
MEETING

Burtonsville, MD – New Hope Seventh Day Adventist Church gym

6:30 pm

Info: Sam Cannan, 1010 Siske Road Stony Creek, MD 21226 – (410) 255-7728

MASSACHUSETTS - Feb. 25

GREATER BOSTON ANTIQUE RADIO COLLECTORS — RADIO XXVII

Westford, MA – Westford Regency Inn I-495, Exit 32; West on Rt. 110 for .4 mi Same giant (6500 sq. ft.) and warm location! 8 am-1 pm

Coffee, Donuts, Sandwiches, etc. available For hotel reservations: (800) 543-7801; (in Mass. 800-543-7802) – Mention Radio XXVII Seller Preregistration & Info: Lisa Friedrichs, c/o A.R.C., PO Box 2.

Carlisle, MA 01741 - (508) 371-0512

ALABAMA - Feb. 26

ALABAMA HISTORICAL RADIO SOCIETY
MEETING

Birmingham, AL – Homewood Public Library 1721 Oxmoor Road – 7 pm

Info: Earl Ridolphi, 2413 Old Briar Trail Birmingham, AL 35226 – (205) 823-3314

OHIO - Feb. 27

SOCIETY FOR PRESERVATION OF ANTIQUE RADIO KNOWLEDGE — MEETING Kettering, OH – Cassano's Pizza

1680 E. Stroop Rd. 7:30 pm

Info: Harold Parshall – (513) 865-5900, days (513) 268-2909, eves. until 9 pm

TENN. - Feb. 28-Mar. 2

MUSIC CITY VINTAGE RADIO & PHONO. SOCIETY — SPRING EXTRAVAGANZA

Nashville, TN – Opryland Hotel Feb. 28-Mar. 1: Antique Radio & Phonograph Display

Mar. 1: 2 pm – Judging of Old Equipment Display

7 pm - Awards Ceremony

Mar. 2: 7 am – Flea Market & Swap Meet at McGavock High School, Two Rivers Parkway near Opryland

Info: Larry Chambers – (615) 833-2448, or Marty Evans – (615) 459-0158

NEW YORK - Mar. 3

GREATER NEW YORK VINTAGE WIRELESS ASSN. — SWAP MEET

Lake Ronkonkoma, NY – 367 Hawkins Ave. N. of L.I. Expressway, Ig. white house

Info: Chris Lieppert - (516) 471-9526, or Chris Bacon - (516) 821-7618

COLORADO - Mar. 10

COLORADO RADIO COLLECTORS
MEETING

Denver, CO – SouthWest Bank Bldg.
1380 So. Federal Ave., Community Room
1 pm – Meeting,
followed by Swap Meet in parking area

Info: Rick Ammon - (970) 221-4001

FLORIDA - Mar. 16

ANTIQUE WIRELESS ASSOCIATION FLORIDA SPRING RADIO MEET

Bradenton, FL – Stewart Elementary School 7095 15th Ave. NW

am A

Info: Norm Smith, 7203 17th Ave. NW Bradenton, FL 34209 – (941) 792-0003, after 6 pm

NEW JERSEY - Mar. 16

NEW JERSEY ANTIQUE RADIO CLUB SPRING MEET

Hightstown, NJ – Hightstown Country Club Exit 8 from NJ Turnpike, just off Route 33 7 am-1 pm

Info: Marv Beeferman, 2265 Emeralda Park Dr., Forked River, NJ 08731 – (609) 693-9430

CONNECTICUT - Mar. 17

CONNECTICUT VINTAGE RADIO CLUB RADIO SHOW AND SALE

Plainville, CT – VFW Hall Northwest Drive and Route 10

8 am-1 pm

Info: Ray Lamont, 70 Litchfield Road Unionville, CT 06085 - (203) 675-6327

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

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

N. CAROLINA - Mar. 22-23

ANTIQUE WIRELESS ASSN./CAROLINA SPRING MEET IN THE CAROLINAS

Charlotte, NC – Sheraton Airport Plaza Hotel I-85 at Exit 33, Billy Graham Parkway Reserve by Feb. 28th – (800) 325-3535

Fri.: 8 am – Flea Market, all day 2 pm – Auction Check-in 4-6:30 pm – Barbeque Dinner 7:30 pm – Equipment Auction

Sat.: 8 am - Flea Market, all am 9-12 am - Ladies Trolley Line Tour 10 am - Contest Check-in 1 pm - Contest Viewing

1:30 – Contest Wrap-up w/Robert Lozier 2 pm – Collecting Transistor Radios, by Marty Bunis

2:45 pm – The Trans-Oceanics Story, by Harold Cones 3:30 pm – Hints and Kinks

See our full-page ad in this issue. Info: CC-AWA, PO Box 11358, Charlotte, NC 28220-1358 – (704) 289-1166

PENNSYLVANIA - Mar. 30

PITTSBURGH ANTIQUE RADIO SOCIETY
4th ANNUAL SPRING FEVER

Washington, PA – County Fairgrounds I-79 at I-70

> 7 am - Check-in 1 pm - Auction

Sponsored by: W. Virginia Chapter-AWA, Mid-Atlantic Antique Radio Club, Museum of Radio & Technology, Inc., Niagara Frontier Wireless Assn., Buckeye Antique Radio & Phonograph Club

Info: Spring Fever 4, 4204 Thorn Apple Ln. Charleston, WV 25313

IOWA - Apr. 13

GENE HARRIS ANTIQUE AUCTION CENTER
6th VINTAGE RADIO CONSIGNMENT AUCTION

Marshalltown, IA – Gene Harris Antique Auction Center, 203 S. 18th Ave.

10 am

Info: Gene Harris - (800) 862-6674

A free listing on these pages is available for each coming radio event. Sponsors should provide description of event, date, time, place, directions, & information/contact person. Since listings are on a "space available" basis, no guarantee of listing is made.

Submission Deadline - 5th of month.

*Club/museum/non-profit events are listed free; other events are obtained from advertisements placed elsewhere in A.R.C.



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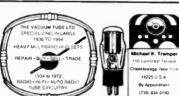
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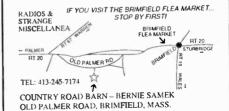
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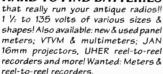
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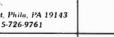


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(Per Volume) \$\frac{1}{2}\$ (Per Volume) \$49.95 Radios by Hallicrafters, Dachis. The most definitive book on the company. Over 6(11) photos (some color) on everythin (Available in March) NEW \$29.95 they made. An invaluable tool for anyone interested in Hallicrafters. 220 pgs Radios of the Baby Boom Era. Pictures and info from Sams Photofacis. 3,494 radios illustrated plus 3,275 additional radios listed. 274 brands. 1946 thru 1960. Six volumes. 300+ pages per volume. Order by volume Vol. 1: Admiral - Clearsonic. Vol 2: Co-op - Geloso. Vol 3: GE - Monitoradio. Vol 4: Motorola (Per Volume) \$16.95 Vol 5: Realtone - Strutovox. Vol 6: Stromberg-Carlson - Zenith. Refinishing Old Furniture, Wagoner. Written by a furniture restoration instructor. A step-by-step guide to \$14.95 furniture (or radio) restoration, from removal of finishes right up to the final polish. 178 pgs Saga of the Vacuum Tube, Tyne. The development of vacuum tubes - 1880 to 1930. From Edison, Thomson and Fleming Saga of the Vacuum Tube, Tyne. The development of vacuum tubes – 1880 to 1930. From Edison, Thomson and Feming to de Forest, Philips, Simenis and many more. 1014-tube photos, 495 pgs.
 Sound & Vision Yearbook 1995/96. An annual directory of radio & TV collectors, primarily European.
 Syntony and Spark, Aiken (reprint). Subtitled "The Origins of Radio." Describes the development of radio from Maxwell's work in the 1860s through the contributions of Hertz, Lodge and Marconi. 1976. 347 pgs.
 Gernsback Radio Encyclopedia (reprint). 1927 classic encyclopedia on radio. From "A" Battery to Zirconium. \$18.95 \$6.95 \$16.95 \$9.95 with 1000s of entries in between, 100s of illustrations, 175 pgs. Years of Radio Tubes and Valves, Stokes. The story of the ratio tube from the laboratory to the commercial \$25.95 market, 247 75 Years of WE Tube Manufacturing, Magers. A log book history 750+ WE tubes. Illustrated. 133 pgs \$16.95 Tomart's Price Guide to Radio Premium and Cereal Box Collectibles, Tumbusch. Includes comic character, pulp hero, TV and other premiums. 1991, 3,000+ illustrations, 176 pgs. \$22.95 Transistor Radios, A Collector's Encyclopedia and Price Guide, Lane. Identification guide to over 2,500 transistor and novelty radios. History and key to collecting chapters. 1994. 170 pgs. Sum Vintage Radio, McMahon. The classic photo reference guide for collectors of radios prior to 1930. Crystal sets. battery sets, tubes, horns, parts, etc. Over 1000 pictures. 263 pgs. (Temporarily Out-Of-Print) 5 \$19.95 (Temporarily Out-Of-Print) \$11.95 The Weekend Refinisher, Johnson. A complete guide to stains and finshes and tips for setting up your own workshop. A handy furniture "first and" kit for quick repairs. Illustrated. 296 pgs.

Westinghouse Catalog (reprint). 1920s catalog of the RA-DA and other early Westinghouse equip. 8 pgs. \$10.00 \$4.00 Wireless Communication in the U.S., Mayes. Early development of American radio operating companies Alternators, coherers, stock promotions, unpublished letters, etc. 160 illustrations, 240 pgs.

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A NEW YEAR...WITH GREAT NEW ITEMS!



This is the Delmonico 4T-20U, a mid-1960s portable, and possibly the first TV with "JVC" (Japan Victor Company). This grey, black and chrome 25 transistor/25 diode TV is only about 5" square by 9" long, with a AC adapter half the size of the TV! Price.....\$49

FOR SALE: Singer TV6



Another cute mid-1960s transistor portable TV, this one in grey metal with chrome trim with the antenna built into the handle. Size about 6" square by 7" long including the attached AC adapter. This one gets a raster. With instructions and schematic....\$42



FOR SALE: Sub-miniature tubes! We got a few more in....these are pencil thin vacuum tubes which were to replace the regular miniature tubes, but were quickly disposed of by transistors, and were only used in a very few radios! New old stock from Ratheon. 15 assorted tubes...\$34 »Nuvistors! These metal vacuum tubes are half the size of sub-minis! 3 tubes for display (including a "power" type 7587). 3 Nuvistors....\$16

FOR SALE: Picture Tubes--CRTs. These are all used, but they have been tested, and are good.

Туре	<u>Used in</u>	Picked-up	Box&Ship
3KP1	3" Green tube	\$ 40	\$ 55
3KP4	Pilot TV-37	see chassis ab	ove, right!
7DP4	RCA 621TS	Call	
7EP4	Viewtone, etc	\$ 70	\$ 90
7JP4		\$ 60	\$ 75
8BP4	1940s 8" sets	\$ 75	\$ 95
10BP4	Typical 1940s 10".	\$ 65	\$ 90
12LP4		\$ 75	\$100
14EP4	1950s 14" sets	\$ 55	\$ 80
17EP4	(NEW!) Predicta 17	" \$120	\$145
21EAP	4 Rebuilt Pred. 21".	\$125	\$155
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FOR SALE: Regency TR1 and Copies

This is a very early and very important group of radios which was Americas entry into the then new "all--transistor"

radio race. These are in excellent condition--no cracks and no repairs. It includes the first radio-the Regency TR-1, in grey, plus copies: The Bulova model 250 series in ivory, the Mantola (super rare!) model M-4D in black, and the Mitchell 1101 in brown leather with chrome front. They're pricey--but it's a rare opportunity! Your instant collection....all 4 only....\$2,270

FOR SALE: Hickok 810 Transistor Radio Tester. So you have all those radios, but don't know how to fix 'em? Well, here is your answer! This Hickok is an oscillator



receiver and audio amp. It tests everything from the loop antenna to the speaker. It even has a TRF receiver built-in to test the signal anywhere in the set. And, it looks unused, boxed, with instructions...\$66



FOR SALE: Pilot TV-37 chassis. This 3" chassis has the original white CRT, and has been restored. It is in good working condition and the chassis is complete. Restored and working Pilot TV-37 chassis...\$170

»Another TV-37 chassis. This one clean and complete, but no CRT, and it has **not** been restored...\$68

FOR SALE: Zenith Royal 760 Navigator. This 1959 portable has 8 push-in transistors, and covers broadcast and long wave. In blonde cowhide. It's very nice, except 1 knob is cracked Direction finding wheel on top. Royal 760...\$43 »Zenith Royal 750. Again a 1959 portable, it has 7 push-in transistors. Nice brown cowhide radio with some cracking on the back flap....\$27

FOR SALE: 1948 Experimental Transistor. This is a very unusual peek into the beginnings of transistor development. Bell Laboratories took a small metal tube with a hole drilled in the side, then carefully positioned a developmental transistor inside. When everything looked okay, they epoxied the unit and numbered the tube. These are marked in pen "A1729X" Each....\$42 or all 3 for \$105



CLASSIFIED ADVERTISING POLICY

ONE FREE 20-WORD AD for subscribers in each issue; additional words are 25¢ each. See details below. Classified ads sent by mail, fax or by any other method must be received (not just postmarked!) by Noon Eastern Time on the classified ad deadline date to guarantee inclusion in the current issue. Late ads are heldfor the following issue. Please enclose correct payment with all ads. Stamps or cash are OK for small amounts. (Canadian and other foreign advertisers, please see "Payment" on page 2 for methods.) "Free words" cannot be accumulated from month to month; free words must be requested when ad is submitted.

Faxed & e-mailed ads: Please see additional information on the inside front cover.

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

To minimize our typing errors: Please write legibly. Use both capital and small letters. Do not use a dash between words. Carefully write the following numbers and letters (especially in model numbers) since some can look alike; for example 1, I and I (the number one, the capital i and the small L.) Also: 0, 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 we might mistake as a more common word or manufacturer, note it so that we do not "correct" it. Editor's annotations are in [brackets].

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

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

Clubs: Since club activities receive free coverage on the Coming Radio Events pages, the free 20 words may not be used for club activity ads. See inside front cover for additional information.

CLASSIFIED AD DETAILS

Deadline: NOON ET- 10th of the month!

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

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

To encourage varied content of the ads, the same classified ad may be run only once per issue and for only two consecutive months. (To run an ad longer, use a boxed classified or display ad.)

Classified Ad Rates per Month

Subscribers:

First 20 words: FREE*

25¢ per word for extra words over 20 **plus** 10¢ per word for a shaded ad (count **a**ll words including free words).

* Subscribers may take 20 free words on only **one** ad each month.

Non-Subscribers:

41¢ per word plus

10¢ per word for shaded ad.

Please do not forget to send in the extra 25¢ 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: 1st 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. Discount: 10% for 6 months; 20% for 12 months.

Boxed Classified Ad Rates per Month

Nonshaded ads:

36¢ per word for all words,* none free, plus

10c per word for each bold word plus

10¢ per word for each all-caps word.

Shaded Ads (All words are bold at no charge):

45¢ per word for all words' plus

10¢ per word for each all-caps word.

Non-Subscribers:

Add 20¢ per word to above costs.

*Three words can be bold-all-caps at no extra charge.

PHOTO & DRAWING DETAILS Deadline: 1st of the month

for all ads with drawings or photos!

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

Photo and Drawing Rates per Month

\$20.00 per month for each photo or drawing (If ad is canceled, this amount cannot always be refunded.)

CHANGES & CANCELLATIONS

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

IMPORTANT — COUNTING WORDS — IMPORTANT

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



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CLASSIFIED AD

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