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# G Marconi



## THE MARGONI ARCHIVE CENTENARY

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

#### ANTIQUE RADIO CLASSIFIED

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1/2 H	5 1/4 x 7 1/2	3 5/16 x 4 3/4	136.00	363.00	629.00*	1095.00**	37.00†
1/2 V	12 7/16 x 3 9/16	7 3/4 x 2 1/4	136,00	363.00	629.00*	1095.00**	37,00†
1/4	5 1/4 x 3 9/16	3 5/16 x 2 1/4	69.00	184.00	319.00	555.00	19.00†
1/8	2 5/8 x 3 9/16	1 5/8 x 2 1/4	35.50	95.00	165.00	285.00	9.00†
Business Card (	(1st) 2 x 3 3/4	1 1/4 x 2 3/8	not avail.	49.00	84,00	147.00	7.00+
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#### **EDITOR'S COMMENTS**

My first reaction was shock when I heard the news that GEC-Marconi will auction its archives of original Marconi documents and equipment in April at Christie's South Kensington, England. Then my collector's instincts took hold, and I felt a wave of excitement as I pondered a chance to own a Marconi treasure.

How about a wireless message transmitted from the *Titanic*, or Marconi's diary from 1901 where he recorded the first trans-Atlantic wireless transmission, or the actual earphone used in receiving that transmission? These are only three of the hundreds of items to be offered!

Still, I also must admit to feeling disappointed that another historical collection is to be broken up and dispersed. This is a sentiment that is shared by others and has set in motion efforts to keep the collection from its auction block fate.

Our first report on this important event is the lead article in this issue. Thanks to Jim Kreuzer of New Wireless Pioneers, we received an early copy of the press release announcing the auction. Our article is prepared from that release and from additional information furnished by Christie's. Christie's has also posted photos and information about the auction on its web site.

Although today Marconi might not be happy about the potential fate of his legacy, he would be proud to see the progress of communications in the 100 years since his momentous invention. As with the Ford Museum auction, we will keep our readers up-to-date on all aspects of this event.

After reading Dick Desjarlais' article about his 9" high "console" radio (May 1995), you may wonder if he ever collects normal sized radios. He does, as you will see in his article about the restoration of his Pooley/Atwater Kent console radio. This is a true family heirloom, for Dick remembers when he was only four years old and his dad surprised the family with this amazing "box."

Most subscribers probably feel as if they already know Frank Krantz from his regular classified ads of seemingly endless radio items. Ray Bintliff, an A.R.C. staff member, wanted to know more, so he visited Frank, "the accumulator." Ray's article profiles Frank's 70-plus years in radio, including his appearance on the cover of *Radio Electronics* in 1951. And yes, if you are tempted by the article to see if Frank has that elusive part that you need, Frank's classified ad is on page 40.

To catch AM station WJDM, you may have to fire up your old radio instead of your new digital set. Tom Tompkins reports on enjoying this New Jersey station in Shelburne, Vermont.

Stanton's Auctioneers, an auction house new to us, has provided a report in which mechanical music equipment predominates. Usually seen only in small numbers in radio auctions, these radiorelated collectibles — phonographs, music boxes, recordings, etc. — can sell into the thousands of dollars. No doubt, many of our readers will welcome this report.

If you want your tube tester to tell you more than just "good" or "bad," and if you absolutely have to have one that weighs 130 pounds, read Walter Hall's article on his early Weston laboratory-type tube tester. This very accurate and versatile tester should excite all of the engineers, real or aspiring, among us.

Two reviews are included this month. Joseph Jackson reviews three Diamond Cut Productions compact discs containing music restored from late 1920s Edison discs. Dave Crocker reviews the International Directory of Antique Radio Collectors published by the Friends of Radio Antiquity.

Photo Review offers a Regency pocket transistor radio using only two transistors. Also included is another "O-Dyne" radio, this one by Rely-O-Dyne, and the Philco 37-630, a radio disquised as an 11-volume set of books. Radio Miscellanea includes comments and feedback from our readership, both on and off the Internet.

Coming Radio Events. Over three dozen events fill the March collector calendar. The big one this month is in Charlotte, N. C., where a day filled with seminars, an equipment contest, and a "giant" flea market, follows a Friday evening auction. And begin to plan for the spring procession of meets in Colorado, West Virginia, Indiana, Minnesota and Ohio. Of course, in April/May, plan, or at least fantasize about, your ultimate radio trip to the Marconi auction. You could also plan to get to the National Vintage Communications Fair in Birmingham, England, since these two great events are only eight days apart.

Happy collecting!

John V. Terrey, Editor

#### ON THE COVER

The young Guglielmo Marconi (1874-1937) is pictured on our cover in a well known photo taken just after his arrival in London in 1896. This photo was provided by Christie's South Kensington, along with information about the Marconi auction.

According to Jonathan Hill in Radio Radio!, Marconi brought the apparatus in the photo from Italy. It consists of a Righi oscillator (left), a wooden box (right) containing a self-tapping coherer and a relay, and a Morse sounder on the top of the box. Two copper strips on the front of the box acted as the receiving aerial.

Somehow this photo suggests the visionary who has been quoted as saying at age 12, "If you only knew what a lot of ideas I have got in my head!"

## MARCONI ARCHIVE AUCTION

## Christie's To Hold Marconi Auction London, England — April 24-25, 1997

BASED ON A PRESS RELEASE FROM CHRISTIE'S SOUTH KENSINGTON

For Marconi collectors the big news of the year is the sale of items from the archives of the Marconi company in England. This is the first of what may be several reports on this major event. (Editor)

The remarkable archives of the Marconi company, the pioneers of wireless communications, are to be sold by Christie's South Kensington, England, on April 24 and 25, 1997. Offered as part of the centenary celebrations of GEC-Marconi, this unique collection charts the history of radio from Marconi's arrival in England in 1896 to the end of World War II.

The 2-day sale is expected to bring in more than £1 million with estimates ranging from £100 to £20,000 on individual items. The proceeds of the sale will fund "Marconi Days," a new education initiative which will train up to 1,000 teachers in the teaching of electronics every year.

This initiative is most appropriate in that Guglielmo Marconi's invention of wireless telegraphy 100 years ago marks the beginning of modem telecommunications. In 1896, Marconi made it possible for a message to pass between two points with the invention of his first patent of improvements in wireless telegraphy — a document to be offered in the sale and carrying an estimate of £1,000 to £1,500.

#### **TITANIC MESSAGES**

The collection, which concentrates primarily on the first 50 years of wireless from 1896 to 1946, comprises an important cross section of early equipment and experiments, as well as important technical, business and personal papers. Messages of particular interest include those relating to Queen Victoria, as well as a huge number of radio messages transmitted during the sinking of the *Titanic*.

Although Marconi was constantly in the news with his numerous successes and innovations, it was the sinking of the *Titanic* in 1912 that finally convinced the world of the importance of the wireless. The "unsinkable ship" had been fitted with the most up-to-date wireless equipment. Approximately 2,000 wireless messages known as "Marconigrams" were sent from the *Titanic* and other ships, including the rescue vessel *Carpathia*. These messages form a major section of the collection up for sale.

#### **OTHER HIGHLIGHTS**

Among the highlights of the sale are some of the earliest recorded wireless messages, with estimates ranging from £500 to £8,000. Of particular interest are the Bristol Channel experiments of 1897, the message from the Royal Needles Hotel Station on the Isle of Wight, and the first English Channel transmissions.

In July 1898, the *Dublin Express* commissioned Marconi to report on the progress of the Kingstown Regatta in Dublin. Twenty-six of these messages, which represent the first use of wireless to report a sporting or news event, are estimated at £3,000 to £5,000.

Marconi's diary from 1901, including his entry from December of that year in which he records the first signal across the Atlantic, is another highlight of the sale. This diary is estimated to bring £1,500 to £2,000. Also dating from this event is the actual earphone in which Marconi heard this first signal, an item expected to realize from £5,000 to £8,000.

Another fascinating piece of documentation featured in the sale is Doctor Ambrose Fleming's letter of November 1904 to Marconi in which he reports for the first time the invention of the valve — "I have not mentioned this to anyone as it may become very useful..." Carrying an estimate of £1,000 to £1,500, this letter is offered alongside a number of Fleming's early valves.

#### **WORLD WAR I**

The Marconi company was among the first to know about the outbreak of World War I. Working late one August night in 1914, company engineer H.J. Round intercepted a German army communication informing its forces that war had been declared — a day and a half before the official declaration. Hastily scribbled on the back of a company order form, this message is estimated to bring £2,000 to £3,000.

#### MUSICAL ENTERTAINMENT

Four years later, the Marconi company's London headquarters also witnessed the end of the war when the Eiffel Tower station transmitted Marshall Foch's message announcing the Armistice. This document is estimated at £1.000 to £1.500.

By 1920, wireless telephony had developed so far that it was possible to broadcast a program of musical entertainment. In November of that year, the famous singer Dame Nellie Melba was persuaded to travel to Essex for the princely sum of £1,000 to broadcast a program of musical entertainment from one of Marconi's transmitters at Chelmsford. The microphone she used, with an improvised mouthpiece made from a cigar box and signed by her, is offered at £5,000 to £8,000.



A selection of the items include a dealer sign, a multiple tuner, a coherer receiver, and Melba's microphone.

From this amateurish beginning, the BBC evolved in 1922, with television following in 1936.

#### **AUCTION INFORMATION**

The hours for the auction on April 24 and 25 are 10:30 A.M. and 2:00 P.M. The viewing schedule is as follows: April 19, 10 A.M.-1 P.M.; April 21, 9 A.M.-7:30 P.M.; April 22, 9 A.M.-5 P.M.; and April 23, 9 A.M.-5 P.M. Christie's will exhibit highlights from the sale in the U. S. and Italy prior to the event.

The illustrated catalog will be available about three weeks before the auction and is expected

to cost from \$15 to \$30. U.S. readers may order from Christie's Publications, 21-24 44th Ave., Long Island City, NY 11101 or call 1-800-395-6300. The Publications Department in England may be reached at (0171) 389 2820.

The sale will also be highlighted within the Christie's website: http://www.christies.com/marconi. E-mail: marconi@christies.com

Photo @ Christie's South Kensington.

(Christie's, 83 Old Brompton Rd., London, U.K. SW7 3LD)

#### COLLECTORS' SECOND THOUGHTS

Of course, many of us want to share in the excitement of an event like the Marconi Auction. At the same time, misgivings are being expressed. Jim Kreuzer, who has the most outstanding Marconi collection in the U.S., has visited the Marconi archives several times over the years. As Jim says, "Access to all these materials in one place — and even more importantly, in the right place historically—is invaluable." Now Jim worries that these historic pieces will be scattered all over the world.

This same sentiment has been expressed on the Internet by British collector Enrico Tedeschi (A.R.C. January 1997) and Willem Hackman, Chairman of the British Vintage Wireless Society, along with many others. They are urging collectors to join the "Save the Marconi Archives Appeal."

They suggest writing in protest to the GEC-Marconi managing director via e-mail atian.mcnamee@gecm-com, or fax at +(0)1245 275985. Tel.: +(0)1245 353221. (from the U. S., drop the +(0) and dial 011 44 before the number). They also suggest letters to Heritage Minister T. Rt. Hon. Virginia Bottomly, JP. MP., Dept. of National Heritage, 2-4 Cockspur St., London SW1Y 5DH, U. K.

One consolation to collectors is that, according to U.S. News & World Report, February 10, 1997, "the Marconi legacy will be preserved on an upcoming CD-Rom, a cheaper alternative to building and maintaining a place to showcase the artifacts."

## WITH THE COLLECTORS

## The Atwater Kent Model 40 in a Pooley 7500 Highboy Cabinet My Favorite Heirloom

BY DICK DESJARLAIS

Once again, A.R.C. staff member Dick Desjarlais, one of our in-house "radio boys," has a special set to share with our readers. In this case, it is not only a beautiful piece of furniture but also a piece of great sentimental value. (Editor)

One definition of heirloom is "something of special value handed on from one generation to another." As the years pass, radios and related radio artifacts of the early to mid-twentieth century begin to meet this definition. Many antique radio collectors, and yes, radio dealers too, consider their hobby or enterprise, in part at least, to be a commitment to the preservation of radio history.

An added motivation for even the casual collector or the own-

er of a single radio is the sentiment and nostalgia attached to a radio which has been in one's family for years. Such a radio, large or small, elegant or plain, deserves to be kept in the family and handed down from generation to generation.



Figure 1. The Atwater Kent 40 with the Pooley 7500 cabinet doors closed.



Figure 2. The Atwater Kent 40 with the Pooley 7500 cabinet doors open.

#### **FAMILY HEIRLOOM**

The radio heirloom in my family is the familiar 1928 metal Atwater Kent Model 40 in an extraordinary Pooley highboy Spanish-style cabinet, designated as the Model 7500, shown in Figure 1. The wonders of radio did not reach our home until 1928, and this radio happens to be the first memory of my existence on this planet. I was not quite 4 years old at the time. I remember standing on the front porch watching the delivery men laboriously lugging this huge wooden box on fancy legs up the front stairs and into our parlor. I was absolutely awe-struck when this "box" was plugged into the wall and turned on, filling the parlor with music and strange voices!

My parents apparently chose this, our very first radio, with great care. Even with the highly decorative doors open and the radio dial and speaker grille in full view, as in Figure 2, this was and still is an impressive piece of furniture.

From my Dad's viewpoint this was also a very practical investment. He was an avid pipe smoker, as attested by Figure 3, which shows the small pipe rack mounted on the inside of the left front compartment door. The compartment is designed to hold a humidor for the pipe smoker's tobacco supply

The right-hand compartment door features a card rack, The compartment itself was handy for



Figure 3. Several unusual cabinet features include the pipe rack, the card rack, the map drawer and the removable speaker grille.

Dad's booklet, which listed the country's broadcast stations and other radio-related information. The speaker grille is easily removed from the front of the cabinet, but I'm not sure why such easy access to the speaker cone is necessary.

Another feature is a large, shallow map drawer, which is located directly under the radio cabinet. I'm sure this drawer also caught Dad's eye, as before long, it became his storage area for the large maps and world atlases which he used to research unfamiliar places mentioned on the radio. For those times in radio's "Golden Age," he had all he needed for a well equipped communications center!

Dad always tuned in the popular Information Please program, a tough intellectual quiz show that featured geniuses like Clifton Fadiman and Oscar Levant. With the help of his extensive reading and radio listening, Dad could rattle off answers for question after question, many of which the famous panelists didn't know!

The Atwater Kent Model 40, a trusty domestic servant, catered to the interests of all members of our family, but it was truly "Dad's radio." After supper, he invariably settled himself in his easy chair by the radio catching up on the news of the

day. Dad had two favorite pipe tobaccos, Granger and Prince Albert, which he bought in large tin containers and kept in the humidor in the left-hand compartment. A Granger tobacco tin. found recently in an antique shop, is shown in a close-up photo in Figure 4.

When we children sensed the coast was clear, we would call the neighborhood "Mom & Pop" grocery store and ask if it had Prince Albert in the can. If the answer was "yes," we would say, "Then please let him out!" I'm sure at the time we considered ourselves very clever, but certainly the proprietors didn't.

Some other family anecdotes come to mind. We had many aunts, uncles and cousins, and as a result, we often had lots of



Figure 4. A closeup of the Granger tobacco tin in its own special compartment.

company. When my younger brother was anxious to listen to a favorite program, he would sit cozily in the ample space under the radio cabinet and "tune in" to his heart's content. My older sister recalls that she was privileged to stay up very late with Dad to hear the war news in the late 1930s and early 1940s. A younger sister recalls being excused from the dinner table, at age 6 to 8 or so, to listen to the Singing Lady at 6 P.M.

The radio in those years was a powerful element that bound families together. Of course, we all had our favorite programs, ranging from sports (the Boston Braves and Red Sox, the Joe Louis and Max Schmeling fights), to comedy with Amos and Andy, Jack Benny, Fred Allen, the Great Gildersleeve, and Fibber McGee and Molly, and, naturally, to adventure with Tom Mix, the Lone Ranger, Captain Midnight, and many other programs for the younger set. Sometimes friends would come over, and we would listen spellbound to the Green Homet and Inner Sanctum (with the lights turned off).

My older sister has commented that our Atwater Kent radio helped nurture and develop her love of music through listening to the Saturday Texaco Metropolitan Opera Network with Milton

(Continued on following page)



Figure 5. The sliding drawer gives easy access for tube testing and for measuring power supply voltages. The power supply terminals are accessible when the power supply lid is removed.

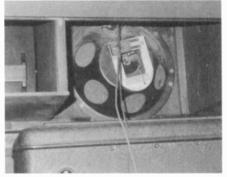


Figure 6. A rear view of the electromagnetic speaker, mounted just above the Model 40 receiver.

(Atwater Kent Model 40, continued)

Cross, the NBC Symphony under Arturo Toscanini, and the Sunday afternoon concerts by the New York Philharmonic. She remembers that the December 7, 1941, Philharmonic broadcast was interrupted with the news of Pearl Harbor.

With so many different programs on the air, it was inevitable that conflicting interests would develop, and so eventually two more radios entered our home. One was a late 1930s, white Bakelite, Firestone table model, which allowed my sister to enjoy her classical music programs in the privacy of her own room. The other was a 5-tube AC-DC kit from Allied that I built as a 1941 Christmas present for my mother. This immediately became her kitchen radio and also a mainstay, as she did the ironing for a family of eight.

The Atwater Kent Model 40 continued to serve faithfully in our home until 1984, when my mother could no longer live alone and maintain the place. I still have visions of her, as, for decades, she ritually dusted and polished every inch of the omate cabinet. Thanks to her loving care, the Pooley cabinet still looks as if it just came out of the showroom.

We were not a well-to-do family, and I still wonder how my folks with four kids at the time could have afforded this radio. A Pooley ad in A Blast From the Past, page 22, states "The new

Pooley – Model 7500 – Spanish Chest Radio Cabinet. Price, with card and pipe racks, but without receiving set or speaker. \$105."

The cabinet houses the Model 40 Atwater Kent metal "breadbox" radio which is easily removed, dial panel and all by sliding it out of the cabinet, as shown in Figure 5. Figure 6 shows a rear view of the electromagnetic speaker, mounted directly above the AK 40. An ad from Alan Douglas' Volume 1 of *Radio Manufacturers of the 1920's* declares, "Model 40 - AC. A powerful, compact, all electric receiver in a satin-finished shielding cabinet. Full vision dial. Uses six AC

Mr. Atwater Kent says:

"The new line of Pooley Radio Cabinets is certainly very interesting and should appeal to all those who want the highest type of modern radio furniture.

"For this reason, I heartily approve of their use with Atwater Kent Radio of 1928-29."

(Signed)
A. Atwater Kent

tubes and 1 rectifying tube. Without tubes. \$77."

Considering the cost of the cabinet at \$105, the radio at \$77, and the tubes and speaker at an estimated \$50, the total price, not including the antenna installation, comes to approximately \$232. In 1928, that was a lot of money for an itinerant grocer with a growing family. My brother speculates that Dad, always a frugal businessman, probably made a good deal with a supplier or customer in financial difficulty.

Of course, the sentimental value of this set 69 years later is priceless. But what, out of curiosity, will the cash value of this radio be in the year 2028, when it will be 100 years old? Already this radio has been in our family for three generations. Hopefully, on its 100th birthday, it will still be in our family to be treasured and enjoyed by the next generation of proud owners.

This radio is now understandably the focal point of my modest collection. Not surprisingly, it has also influenced my tastes in radio collecting. The majority of my radios from breadboard to tombstones and cathedrals are — you guessed it — Atwater Kents. Not to mention AK homs, service manuals, AK advertising, including an AK advertising whistle, and a cookie jar that resembles an Atwater Kent Model 84 cathedral radio.

## RESTORATION OF THE ATWATER KENT MODEL 40

The Atwater Kent Model 40 was a workhorse. For a dozen years or so, this was the only radio in our home. Yet, during my childhood and early teen years, I recall only two occasions when the Model 40 failed us.

Those were the days of radio service house

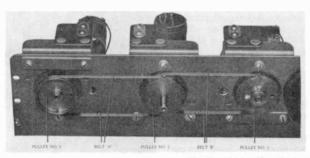


Figure 7. The pulley and belt arrangement for the Model 40 and other sets in the "breadbox" series from the Atwater Kent service manual. Note the pins at the top of the center and the right-hand pulleys used to engage the drive belts.

calls. I can still envision the radio repairman entering the house with his impressive tube caddy and test instruments. On both house calls the repairs were minimal. The first visit required a tube replacement. On the second visit a few years later, it was necessary to splice a broken copper drive belt which, with one other belt, synchronized three variable tuning condensers.

In recent months, with the writing of this article and in planning an exhibit of my collection

at the local historical society museum, I found the motivation to restore the family heirloom to operating condition. Not surprisingly the needed repairs were relatively minor. In testing the 7 tubes (Types 226, 1st RF; 226, 2nd RF; 226, 3rd RF; 227, detector; 226, 1st AF; 171A, 2nd AF; and 280, rectifier), only the 1st RF tube (Type 226) needed replacement.

Having set my trusty variac at low voltage, I turned the radio on, gradually increasing the voltage. At 120v AC the set was drawing about ½ amp, a reassuring level that indicated the power supply was OK. But there was no sound. A quick continuity check showed that both wires leading from the speaker to the chassis were broken where they were attached to the phone tips. With these repaired, it was rewarding to hear some noises from the speaker, but most of the noise came from the very scratchy volume control. The simple process of removing the volume control and spraying the wiper of the rheostat with contact cleaner practically eliminated the scratching problem.

However, reception left much to be desired, with only one or two stations being received. I recalled that one of the dial-drive belts had been spliced years ago, so I thought at first that this belt had broken again, thus causing the three variable condensers to be unsynchronized. Fortunately, the belt was not broken, but it was very loose, causing the belt to override the pins which project from the center and right-hand pullies, shown in Figure 7.

The question now became how to tighten the tension of this loose drive belt. Fortunately, my Atwater Kent Service Manual and Parts List gives precise, if primitive, step-by-step instructions for tightening belt tension, as noted in the following paragraphs. The first paragraph gives "generic" instructions, while the second paragraph provides more specific instructions for the Model 40.

#### **ADJUSTING BELT TENSION**

"In Atwater Kent single-dial receivers having metal frame variable condensers, a hole is provided in the front of the chassis at the edge of each condenser. The hole is placed on that side of the condenser which is nearest to the dial-condenser. The frame of the condenser partly covers the hole. By inserting the blade of a screw driver (held in the left hand) in this hole and twisting the blade, the condenser may be moved away from the dial-condenser, thus tightening



Figure 8. The upper portion of the photo shows both copper belts in place. These belts are properly seated over the pins on the pulleys of the three variable condensers in the lower portion of the photo. Note the old solder splice, still intact, on the bottom belt, in the center of the photo.

one belt. When the condenser is moved to the point giving the correct belt tension, keep the condenser in that position, and then with another screwdriver in the right hand, tighten the three screws that hold the condenser to the chassis."

For the Model 40, "Adjust the right-hand belt first. Insert the blade of a screw driver in the chassis hole at the left-hand edge of the third condenser. Twist the blade slowly, forcing the third condenser toward the right until the belt seems to have the correct tension, as judged by the finger. Hold the condenser in that position, and with another screw driver, tighten the three screws. Adjust the left belt in the same general way."

Following these basic instructions, I adjusted the belt tension in a matter of minutes, with much improved reception. Figure 8 shows the two copper belts, with the proper tension to provide synchronous tuning of all three variable capacitors.

Since I already had the chassis out of its metal case (the Service Manual and Parts List also includes directions for removal of the chassis), I decided to do a little preventive maintenance by replacing the RF filament and plate circuit bypass condensers within the flat metal multicapacitor can bolted to the chassis. With this done, the set was reinstalled in its elegant cabinet, once again the focal point of my collection, in the best historical and nostalgic sense.

Now all I need is a time-warp 100-foot-long, 40foot-high antenna to pull in the same stations and programs my family listened to so long ago!

#### References:

Douglas, Alan. Radio Manufacturers of the 1920's, Volume 1. Vestal, New York: The Vestal Press, Ltd., 1988.

Kent, Atwater. Service Manual and Parts List. Philadelphia, Pa.: Atwater Kent Mfg. Company, 1924-1936

Wolff, H.G. and I. Jacobson. A Blast from the Past. Stillwater, N.J.: Sound of Music.

(Dick Desjarlais, Dick's Radio Days, Box 629, Littleton, MA 01460)

Dick Desjarlais is on the staff of A.R.C. His interest in radio began at age 14 when he was an apprentice in a radio repair shop. In World War II, Dick served as a Sonar Technican in the Pacific Theatre. His radio interest renewed itself when he retired from school administration, and since 1987, he has been an active collector and dealer.

## **COLLECTOR'S PROFILE**

#### A Visit With Frank Krantz

BY RAY BINTLIFF

Any radio collector traveling through South Jersey has no doubt been tempted to visit the Frank Krantz establishment. Ray Bintliff succumbed to that temptation, and the following article provides a clear view of Frank's "radio world," past and present. (Editor)

When reading A.R.C., have you marveled at the extensive classified ads placed by Frank Krantz of Somerdale, New Jersey? I have. So when travel plans sent me to the South Jersey area, I telephoned Frank and asked if I could stop by for a short visit. Frank was most gracious, and we set a date. It is difficult to find words that can describe the quantity and variety of radios, components and radio-related items in his collection. But in this article I will attempt to convey some idea of his seemingly endless supply of radio treasures and to describe his interesting background.

Frank has been a professional radio repairman since 1930. Although now retired, he still maintains an active interest in radio. As Frank said, "I roll out of bed and I'm at work." Figure 1 shows Frank at his workbench.

#### THE BEGINNING

Frank Krantz became interested in radio at an early age. Radio was the rage, and newspapers carried radio construction articles. Frank was bitten by the radio bug and began building crystal sets. He and his brother traveled by trolley car to Center City Philadelphia to purchase radio parts at Philadelphia's "Radio Row." Frank enjoyed



Figure 1. Frank at his basement workbench.



Figure 2. A partial view of Frank's eclectic collection. Note the absence of wasted space.

radio so much that his hobby also became his vocation.

Philadelphia's Radio Row was concentrated on Market Street. Frank recalled the popular radio store at 437 Market Street and indicated that "437" was the last radio store to relocate when that area of Philadelphia was redeveloped.

While he was employed at General Electric Supply, Frank walked past Radio Row on his way to and from work. The opportunities and temptations to buy old radios were great. He recalls buying Atwater Kent breadboards for \$1.50 and \$2 each because he liked their looks. He stored them in his basement. Obviously, the breadboards were out of style and "modem" radios were replacing them. Frank also remembers buying used Radio News magazines "for a nickel apiece or six for a quarter."

Then he began buying old radios for \$1.50 or \$2 for use as parts sets. He used these old radios as a source of parts when repairing radios in his spare time. When other repairmen were out buying parts, Frank was not wasting his time chasing after parts. He was at his workbench "making money." He recalls that "I had all the parts I wanted — tubes, speakers, dials, power trans-



Figure 3. Another view of the Krantz collection. Even the stairwell is utilized for the display of books and magazines.

formers. I had them all down in the basement."

Frank also benefited from the do-it-yourselfers. In an attempt to get a dead radio playing again, set owners would go to Pep Boys (auto parts stores sold radio tubes in those days) and buy new tubes, only to discover that their radios still did not play. So they would trade in their radios, and the radios would end up in Frank's basement via Radio Row. Not bad — some new tubes for \$2 or less and lots of repair parts to boot.

His friends kidded him about buying "all that stuff." But when World War II started and civilian radio production ceased, replacement parts became scarce. Now these people began asking, "Hey, Frank, can you sell me some parts? Hey, Frank, can you sell me some tubes?" The amazing thing is that he is still stripping old radio chassis for parts. But his parts inventory is a story in itself.



Figure 4. A few of the tubes in Frank's collection along with some unusual phone plugs and adapters.

Frank's broad knowledge of radio proved to be valuable when he served on a wooden-hulled U.S. Navy mine sweeper and repaired a wide range of electronic gear.

After the war, he decided to go into business for himself and ran a successful service business in Philadelphia before moving to New Jersey in 1965.

#### THE COLLECTOR

Frank started out more as an "accumulator" than a collector. Out of this experience, he has never stopped buying radios, as a visit to his home will testify. His goodies are stored in the



Figure 5. A display of radio collectibles with an emphasis on RCA items.

attic, basement and garage. The overflow into his living area was inevitable.

ving area was inevitable.

Although much of his collection has been sold.

over the years, the remaining items are impressive. Perhaps this is not too surprising when you consider that his collection dates back to pre-World War II. Although he is thinning out, he still buys items that interest him a born collector! Figures 2 through 5 show a small part of Frank's collection which ranges from early crystal detectors and Atwater Kent breadboards to tape recorders and solid-state test equipment. However, he is not fond of transistor radios, as evidenced by the tool shown in Figure 6 which is the implement of choice for dispatching those radios.

(Continued on following page)

#### **AUTOMOBILE RADIOS**

Frank began installing Motorola car radios in 1930. Early car radios represented some engineering challenges, and ignition noise was a major problem. Some installations employed antennas mounted under the running boards, and Frank remembers installing copper screen in the canvas roofs of automobiles to serve as antennas.

He also recalls Paul Galvin, of Motorola fame, coming in about three times a year with engineering models of car radios for installation and road testing. The objective was to see how well the radios performed on bridges, in tunnels, and close to trolley wires — all difficult reception areas. Atlantic City, New Jersey, was known as a "dead spot" for radio reception and an ideal test location.

#### **EARLY TV**

Although he specialized in car radios, Frank easily moved with the technology and entered the TV service field. He recalls the pre-World War II General Electric 7- and 10-inch TV receivers and the hazards associated with the "brute force" high-voltage power supplies. In the post-World War II period, flyback high voltages were introduced and the shock hazard was minimized. You could get surprised, but not killed.

As an example of the eclectic nature of his collection, Frank had a scanning disk TV in his collection, but has since sold it.

During the early 50s, TV owners were demanding larger screens. Not everyone wanted to buy a new TV, so many repair shops found a ready market for upgrading an existing set by converting TV sets to accommodate a larger picture tube. Frank was actively engaged in this activity. The May 1951 issue of *Radio-Electronics*, shown in Figure 7, carried a cover story about TV conversions, and Frank's picture appeared on the cover.

That story was not Frank's first appearance in a magazine story. The February 1947 issue of *Radio News* carried an article about radio and TV service organizations. The article was written by his brother Dave, and a photograph of Frank and his brother appeared in the magazine article.

#### **VACUUM TUBE DEVELOPMENT**

During our conversation, Frank pointed out that General Electric's experience with welding techniques contributed to the development of metal tubes. The welding process used for manufacturing metal tubes was an outgrowth of GE's experience with the early "monitor top" refrigerators.

#### **RADIO PARTS**

Frank's inventory of parts is impressive. You may have formed an opinion of the extent of his inventory from reading his classified ads, but you have probably underestimated its range. Fig-



Figure 6. Frank's favorite tool for dealing with transistor radios.

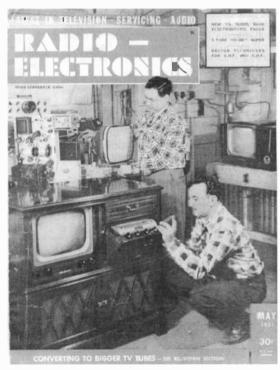


Figure 7. The cover of "Radio-Electronics," May 1951, shows Frank, top left, adjusting a completed TV conversion.



Figure 8. A partial view of Frank's parts inventory.

ure 8 depicts a fraction of his stock.

Frank receives many requests that read "send me a list of the parts you have for sale." The size of his inventory makes it impractical to maintain a written inventory; consequently, he is unable to respond to these requests. But he does make a diligent effort to respond to specific requests. A good deal of his time is spent handling correspondence. Regarding advertising, Frank commented that classified ads in A.R.C. "really produce results — that magazine really works."

As part of my visit, Frank and I roamed through his collection and parts inventory.

I wish to thank Frank for the opportunity to visit with him and to share my experience with A.R.C. readers. I hope A.R.C. readers enjoy this rare treat as much as I did. Hooray for Frank Krantz — a true

collector with a wealth of memories of early radio!

#### References:

Radio-Electronics, May 1951, Radcraft Publications Inc.

Radio News, February 1947, Ziff-Davis Publishing.

(Ray Bintliff, 2 Powder Horn Ln., Acton, MA 01720)

Ray Bintiff, W1RY, holds an Amateur Extra Class license. A member of the A.R.C. staff and a retired RCA engineer, he enjoys repairing and restoring pre-1945 radios and test equipment. In addition to Amateur Radio, his interests include electronic equipment design and audio reproduction.

### WJDM and Radio Oz

#### BY TOM TOMPKINS

A bit of radio history has been made in Elizabeth, New Jersey. Station WJDM, formerly broadcasting at 1530 kHz, became the first station in the U. S. to move to the newly "expanded" upper portion of the AM band. Its new frequency is 1660 kHz, and it conducted what appears to be test programs of music without commercials.

These programs can be heard during the evening here in Shelbume, Vermont, albeit with some fading. Since there are no competing stations, it is likely that WJDM's signal can be received in a number of states with good atmospheric conditions. The format appears to be a mix of popular music from the 1950s through the 1970s, with the former predominating on Sunday evenings.

As I'm sure you know, many of the radios made between about 1935 through 1941 are able to tune this frequency thanks to police band coverage. As the owner of an antique radio repair service, I've explained to many customers over the years that they shouldn't expect to receive anything in the area right above the old AM band.

Although for a while, one could eavesdrop on the early cordless phone conversations of neighbors. Now that dead portion of the band is filled with radio programming, and I find it rather exciting.

#### **RADIO OZ**

WJDM has also become the New York City area outlet for the satellite service "Radio Oz," a format aimed at children. As I understand it, the network inaugurated WJDM's new frequency with a live broadcast from the F.A.O. Schwartz Co., a toy store in the "Big Apple" on February 1, 1996. The mayor of New York City was on hand to flip the switch personally.

I couldn't help but notice that one of their frequently played "kiddie" songs begins with the lyrics, "I was born in the back of a wooden radio." For parents who want to learn more about this program, the mailing address is: Radio Oz, P.O. Box 16789, Minneapolis, MN 55416.

(Tom Tompkins, 106 Falls Rd., Apt. 1, Shelburne, VT 05482)



## **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.



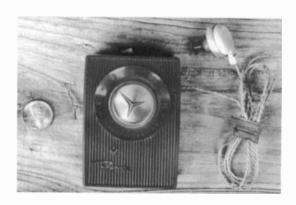
ALGENE MODEL AR5U - A "cosmetic case" set with red simulated alligator covering, this radio has clear Lucite knobs, handle, and speaker grille. (Ray Schmidt - Austin, MN)



BORKMAN RADIO CORP. MODEL 18 – Also known as "The Chinese Cone-Flex," this unusual speaker resembles a cone-type speaker, but consists of a papier-mâché horn facing the side. The driver is located in the base. The speaker is 19" high. (Ed Bell – Raleigh, NC)

#### REGENCY MODEL XR-2A — This 1958 2-transistor radio is truly pocket-sized, shown in comparison to the penny at the left. The lever on the top activates the on/off switch.

There is no external speaker, only an earphone. (Spencer Doggett – Washington, MI)



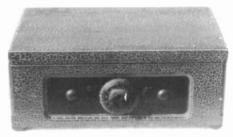
### PHOTO REVIEW



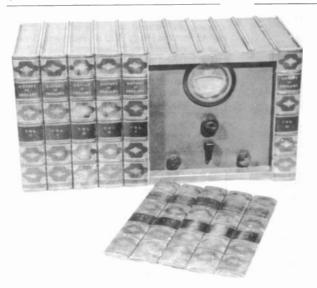
MICROPHONE MODEL UNKNOWN – This attractive 10½" high brass and nickel-plated microphone is probably from the 1920s. It has a 5-prong connector socket in the back and an inverted 4-prong "Pilot USA" tube socket in the base (for a Type 864?). The only other identified parts are a rectangular, metal-clad condenser stamped "Made in Germany" and three "Arthur H. Syuch" grid-leak type resistors, all in the base. It is possible that this may be a prototype. (Bill Ross – Winnetka, IL)



RELY-O-DYNE MODEL UNKNOWN – This 3-dialer battery set uses five 01-A tubes in an unusual layout — one tube on either side of the center tuning unit, and three tubes in back between the left and right tuning units. The two Volta audio transformers appear to be original. If anyone has more info, please contact A.R.C. (Harry and Toni Blesy – Hinsdale, IL)



MUSIC BOX MODEL UNKNOWN – When the dial, marked from 0 to 100, is turned, this music box plays its tune! The windup key is in the bottom of the box. In a brown finish, the box measures 10½" x 6" x 4½". (Harold Ford – Winnsboro, TX)



PHILCO MODEL 37-630 – Disguised as an 11-volume "History of England," this 6-tube radio tunes the broadcast band and two shortwave bands. The tube types are 6K7 (2), 6A8, 6Q7, 6F6, and 5Y4. (Bob Stutman – Englewood, CO)

## Stanton's Antique Radio Auction Charlotte, Michigan — November 30, 1996

#### REPORTED BY STANTON'S AUCTIONEERS

A.R.C. was delighted to receive the following short report on a sale of antique radio and related equipment from Stanton's Auctioneers, an auction house new to us. We hope to receive future reports from this company. The number of phonographs included in this sale is unusual and should be of interest to some collectors. (Editor)

Stanton's Auctioneers of Vermontville, Michigan, conducted its annual sale of antique radios, music boxes, phonographs, picture records and advertising items on Saturday, November 30, 1996. in Charlotte. Michigan.

The sale, attended by buyers from eleven states, contained items from all over the United States, as well as a fine collection on consignent from Toronto, Ontario, Canada. Also included in the sale was a group of music box cylinders



A highlight of the auction was this Regina Model 50, which sold for \$7,250.



This 4-cylinder interchangeable music box sold for \$5.450.

and related material that was being deaccessioned from the Henry Ford Museum and Greenfield Village inventory at Dearbom.

The following is a partial list of items that crossed the block, along with their prices: a restored interchangeable cylinder music box with 4 cylinder records selling for \$5,450, a Criterion 14" disc music box (Model 103) for \$3,100, the fancy mahogany carved table for the Criterion box for \$425, a Symphonion 15½" disc music box for \$2,000, a Lochmann Model 60 disc music box for

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. \$2,325 (as is), and a rare Bremond Swiss reed cylinder music box (works only) for \$3,250.

Probably the main attraction in the music box area was a mahogany Regina Model 50 music box with matching base cabinet that sold for \$7,250; additional discs for this machine sold for \$583.

Phonographs included an Edison Home selling for \$410, a Thomward Graphophone (made for Montgomery Ward) for \$1,100, a Columbia Graphophone for \$300, a Victor Type Z for \$950, a Columbia Grand Type AG for \$1,400, a group of 5" Grand records selling for \$85 to \$145 each, an Edison Standard Model A for \$475, a Columbia disc phono for \$1,200. an Edison Fireside with custompainted evanet horn for \$2,100. a European disc phono for \$700. a Swiss cameraphone for \$210. and an Edison Gem Model D for \$550.

The list of phonographs also included a Victor A phono for \$1,100, a Victor P disc phono for \$700, a Zonophone disc parlor model for \$850, a Victor III for \$750, a Victor E with a brass bell horn for \$1,000, an Edison Amberola Model 1A floor model cylinder phonograph for \$2,000,

a Columbia BI Sterling phono for \$1,000, a Victor P disc phono for \$400, and an Edison maroon Gem for \$950.

Other odd items included a German musical singing bird cage selling at \$250. Approximately 70 picture records were sold with the majority ranging from \$50 to \$250 each. Cylinder records sold from \$3 to \$14 each. Pink Lamberts sold for \$60 and \$85 each.

Radios, advertising items, record cabinets, and various parts and accessories for different machines also were up for sale. Among the radios sold were the following: a Mickey Mouse table radio for \$100, Atwater Kent receiving sets rang-



Left to right: A Freed-Eisemann Model NR-12 and a Crosley Super Trirdyn Special. Rear: An AC Davton Type X-L-5.



This Thornwald phonograph sold for \$1,100.

ing from \$50-\$90, a Dayton Radiocast receiver for \$100, a Freed-Eisemann for \$80, a Crosley Trirdyn for \$60, tombstones ranging from \$60-\$80, a radio with speaker and wire antenna for \$250, and several crystals sets averaging \$250 each.

Whether you were a buyer, a seller, or merely interested in old equipment, thanks from Stanton's for making this a successful event. Catalogs with post sale price lists are available for \$10 from Stanton's Auctioneers and Realtors, 144 S. Main, Vermontville, Michigan 49096. Call if you have questions: (517) 726-0181 or fax (517) 726-0060.



Left to right: A Philco B47973, a GE Model 203, and a Philco Model 42-350.

## Early Weston Laboratory-Type Tube Tester

BY WALTER H. HALL

This Weston laboratory-type tube tester resembles the Navy OQ-3 tube tester described by Paul Bourbin in the May 1996 issue of A.R.C. In Part 6 of his series of tube tester articles (A.R.C. September 1996), Alan Douglas describes another Weston laboratory tester — the Weston Model 686. In the following article, Walter Hall makes the point that with the increase in interest in electron tubes for high fidelity amplifiers, this type of tester could be in future demand. (Editor)

Earlier A.R.C. articles have shown that there is an obvious revival of interest in the use of electron tubes in audio amplifiers. Thus, there may also be a concurrent revival of interest in tube testers of higher accuracy than the "good-bad testers" of the past. As we all know, the present day market for high priced and high powered audio amplifiers using electron tubes has to compete with smaller, lighter, cheaper, solid-state versions, largely on the basis of superior listening quality. Therefore, the need for careful selection of the required electron tubes will be paramount.

#### DESCRIPTION

While the tube tester described here is neither portable nor easy to use, it is very accurate and versatile. It also represents earlier criteria that will be important in any more modern successors.

The Weston tube tester bears some resemblance to the Navy OQ-3. However, this unit is more of a laboratory version in that it allows a complete evaluation of a wide range of characteristics that go beyond routine testing. Since nameplate data is not available, specific model identification is not possible. But, this is obviously an early Weston unit intended for serious studies of electron tubes.

As with the Weston OQ-3, there are tradeoffs when using this unit, such as the need to patch the circuits appropriate to the tube to be tested, and the need for direct reference to the tube manual. Obviously, this unit does not lend itself to either high speed testing or portability. The 130-pound weight of the unit can be a problem if other than permanently mounted use is required.

In general terms, the tester can be described as a complete testing device with a self-contained power supply in a bench-type relay rack. The unit is 21" wide x 31" high and weighs 130 pounds. All parts and material are of the highest quality consistent with the professional level standards of the 1940s, and time has in no way minimized or detracted from its usefulness or reliability.

As can be seen in Figure 1, the front of the unit is divided into upper and lower panels. The upper panel contains test sockets and related circuitry, including a jack field for access to the individual pins of the tube sockets. The two rows of tube sockets can accommodate 4-, 5-, 6-, and 7-pin tubes, as well as octal, loktal, acom, and 7-pin, miniature-based tubes.

The lower panel contains a matching jack field, which by means of short patch cords equipped with banana plugs can be connected to the upper section. The lower section of the front panel is also equipped with an array of meters, switches, and variable controls sufficient to satisfy any practical need of the user.

Since the interconnection between the two sections is based entirely on the base diagrams in the tube manual, other sources of information such as roll charts are not required. In fact, all parameters for testing are taken directly from a tube manual.

Figure 2 shows the details of the power supply, which includes a high voltage DC source and other components and circuitry to provide a flexible source of operating potentials.

With the flexibility of the patching facilities giving the user access to all tube element pins and the facilities to adjust and measure all parameters, complete and precise evaluation of any electron tube is possible. For any tube not accommodated in the available sockets, outboard sockets are perfectly feasible.

#### **OPERATIONAL PROCEDURES**

Using the tube manual as the basis for all pin connections and operating voltages, the operational procedure is relatively straightforward. The first step is to locate the base pin diagram in the manual and connect the identified pins to the designated source jacks by means of the banana plug patch cords. This procedure also permits operational mode selection, such as pentode, triode, etc., modes for multielement tubes.

Once this step is completed, the tube to be tested is inserted into a socket on the upper row of sockets which permits checking for shorts between elements. If no short is indicated, the tube can be moved to a lower socket for testing.

With the plate voltage off, the filament heater can be adjusted by means of the tap switch and the variable control to the exact value cited in the manual. After the tube reaches operating temperature stability, then the grid bias, plate, screen, and suppressor voltages can be adjusted to the



Figure 1. This Weston laboratory tube tester sports enough testing capability to satisfy even the owners of tube-operated, high-fidelity audio amplifiers.



Figure 2. A rear view of the Weston tube tester shows the "iron" that makes the unit weigh 130 pounds!

operating values also cited in the manual.

It is important that the grid bias voltage be set to the proper level before applying the other voltages in order to prevent potentially damaging excessive element currents. Once these parameters have been established, readings of plate, screen, and other currents can be made.

Assuming that all values are within reasonable range of those shown in the manual, the signal voltage can be applied so that the tube quality, expressed in micromhos, can be read on the meter located in the center of the panel. The range switch and a tap switch relating to the approximate amplification factor of the tube, when appropriate, provide the means to determine precise reading of tube quality based on the dynamic transconductance testing procedure.

This procedure is deemed to be the most realistic method of testing since the meter reading is the result of a standardized signal voltage being applied to the control grid with all other element voltages held to the typical operational values. This method is preferred over the grid shift method where voltage applied to the control grid results in a shift in plate current which is a rough approximation of the tube performance.

However, if the signal voltage is turned off and the grid bias control is adjusted appropriately, the plate current will range accordingly, as a static test. In that case, the tube quality meter will show no indication, since there is no alternating potential in the plate circuit.

When this unit came into my possession approximately 20 years ago, it was, and still is, in excellent condition. This suggests that the unit had been made for what later became a diminish-

ing market and that it was largely unused for a long period of time.

With the rapidly increasing interest in electron tubes in high-power, high-dollar audio amplifiers, it is possible that this type of unit could be of interest and value in the days to come. After all, how many testers available from even the recent past could clearly define all characteristics in what are now largely foreign-made, expensive tubes like Types 6550, 6L6GA, etc. No doubt current technology can and will produce a smaller, lighter, faster, and cheaper tube tester, if the present trend continues.

But, just for old time's sake, it is a tribute to those of an earlier time to have produced a tester capable of meeting today's standards and needs. Also, the revival of the electron tube may provide a rewarding experience for those who missed it on the first time around.

#### References:

Bourbin, Paul Joseph. "The Navy OQ-3 Tube Tester," Antique Radio Classified, May 1996. RCA Receiving Tube Manual Technical Services RC-14. © 1940, RCA Manufacturing Co., Inc.

(Walter H. Hall, 405 Ludlow Ave., Spring Lake, NJ 07762)

After a career in electronics and related systems, Walter Hall retired in 1970. Now 83 years young, he continues to pursue his interests in electronics and in a selective collection of test equipment, especially the products of Hewlett-Packard and General Radio. All items are fully operational and are in frequent use as part of a pleasurable hobby.

## VINTAGE RECORDING

#### The Edison Lateral Series — Three CDs

REVIEWED BY JOSEPH G. JACKSON

Thomas Edison regarded the phonograph as his favorite invention. Although the phonograph was invented in 1877. Edison did not commercialize it until about 10 years later. His patents covered basic sound recording techniques using cylinder disc and moving tape. Edison chose the vertical cutting technique for his records. Initially he produced vertically cut records on cylinders, but later switched to disc the now famous "Diamond Discs." The later-

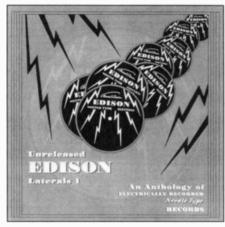
ally cut discs, produced by the Victor Talking Machine Company and others, proved to be more of a commercial success and became the industry standard.

As Joseph Jackson points out in this review, contemporary radio programs are not the best means to demonstrate an old radio. A collection of CDs produced by Diamond Cut Productions offers a solution to this problem — a faithful

reproduction of Edison's lateral discs. (Editor)

You've just completed a year-long restoration of the most prized radio in your collection. In the midst of your immediate family and closest friends you "flick the switch" with pride. Your enthusiasm falters however when the only thing you receive is either endless "psycho babble" on talk shows, "telephone trading post," or some guy grinding on an electric guitar. "Smoke on the Water" really doesn't translate well through a hom speaker. Where is the music your radio was intended to play?

Diamond Cut Productions of Hibemia, New Jersey, has come to the rescue with the release of the Edison Lateral Series, a collection of three CDs filled with previously unreleased "lateral"



recordings made in the late 1920s by the Edison Record Company. The quality of these recordinas is very good to excellent, as they have been restored with the PC program, "Diamond Cut Audio Restoration Tools," which is also available at a reasonable price. This program has many applications, including noise reduction of analog tape recordings and optical soundtracks, as well as static and noise reduction of AM. FM and shortwave broadcasts.

The CD liner notes give a brief history of the recordings. "Lateral" refers to the method of groove modulation. Edison had stubbomly promoted "vertical" modulation as was used on cylinder recordings and his own "Diamond Discs," while the competition ultimately dominated the market with more cheaply produced "lateral" discs.

Another advantage to lateral technology was thinner discs which could be stored in much less space than Diamond Discs (which measure nearly a quarter of an inch thick!). As we well know, to the consuming public, smaller is better — i.e., CDs versus LPs.

The Edison Record Company was eventually pressured into producing "lateral" discs, which were technically better than those of the competition, but the effort was too late. Edison dropped out of the record business the day before the stock market crash of 1929. Over a thousand titles had been mastered but only a mere handful was released.

The Edison Lateral Series contains a pot pourri of the unreleased titles from such performers as the California Ramblers, B.A. Rolfe & his Lucky

#### **Audio Restoration Software**

Diamond Cut Productions also offers its "Diamond Cut Audio Restoration Tools" (DCart), a Windows-based computer program. DCart uses Digital Signal Processing (DSP) techniques to eliminate the annoying surface noise, clicks and pops that are heard when old and worn records are played. Capable of pro-

cessing both mono and stereo recordings, the DCart program can be used to restore the original quality of LP and 78 rpm records, as well as tape recordings and movie soundtracks. DCart's capabilities also include lowpass, bandpass, and highpass filters, as well as a 10-band graphic equalizer.

Strike Orchestra, the Golden Gate Orchestra and many others. Some of the selections even include Glenn Miller featured on trombone. Using a little ingenuity and a transmitter kit, such as the one available from Antique Electronic Supply, you can become your own DJ and hear your receiver truly sing with the music it was designed to reproduce.

The list price for each CD is \$17.98 plus \$2 shipping and handling. For more information, write to: Diamond Cut Productions, P.O. Box 305, Hibemia, NJ 07842-0305.

#### MORE FROM THE INTERNET

Walter DeGroot also alerted us via the internet to the work of Diamond Cut Productions. He tells

us that Craig Maier and his business partner Rich Carlson have devoted several years to recovering the recordings from Thomas A. Edison's archives in West Orange, New Jersey. Because of the computer software that they have doveloped, we can hear these "antique" recordings possibly even better than originally. The company can be contacted by e-mail at dotools@aol.com or check out its web site at http://members.aol.com/dctools. The entire manual of over 100 pages is available for viewing or printing at this site. Collectors can use this program without being experts and really begin to enjoy the old sounds.

(Joseph G. Jackson, 6331 Old Forsyth Rd., Macon, GA 31210)



## **BOOK REVIEW**

## International Directory of Antique Radio Collectors, By Friends of Radio Antiquity

#### REVIEWED BY DAVE CROCKER

Are you in the book? If not, maybe you should be! I'm talking about the *International Directory of Antique Radio Collectors*, published by Xtal Publishing-The Friends of Radio Antiquity (FRA).

This is a new book which lists individuals and organizations involved in the antique radio hobby. To be included, one must fill out a form (included in the introduction) and submit it to the publication. Free! No charge.

The Directory has 92 pages with names, addresses, phone numbers and e-mail information in separate categories, listed geographically. These categories consist of the following: Collectors, Museums, Dealers, Clubs, Publications and even a Yellow Pages section (listed by services).

Think that's a lot? Wait, there's even more! In the back there is also a business card and ad-

vertising section (ads are not free), a Collectors Index and a Dealers Index, both listed alphabetically. Still more! For \$3 each item, you can run a "permanent wants" listing, printed in bold, under your name. There is no limit to the number of items.

Personally, I find the parts and services section of particular interest, and I wish the phone numbers were included in the collectors' and dealers' indexes. However, the clever reader can

easily scan through the various sections to find this info. It would also be very useful to have alphabetical listings throughout, not simply in the two indexes.

The International Directory of Antique Radio Collectors is an 8½ x 11 softbound book printed in black and white. There are (for now) 92 pages interspersed with old-time radio ads. The cover price is \$17.95, which includes U.S. postage of \$2.50. It is available from Xtal Publishing, P.O. Box 253, Sandy, UT 84092-0253 and A.R.C.

This handy directory will be updated on an ongoing basis. Send a SASE to the address above for the forms to fill out for your free listing.

All paid ads will run for a full year. Be sure to get your listings in right away. I'm in there — are you?

International Directory
of
Antique Radio Collectors

FA

FRIENDS OF RADIO
ANTIQUITY

(Dave Crocker, 4B Beechwood Pt. Dr., Mashpee, MA 02649)



## RADIO MISCELLANEA

"Radio Miscellanea" includes items of general interest selected from A.R.C.'s incoming correspondence. "In The Marketplace" items are based on information submitted by the businesses themselves. "From The Internet" items are obtained from internet newsgroups and other internet resources. Submitted items should be verified for accuracy; items may be edited by A.R.C. for publication, and publication is not guaranteed. See the masthead for more details.

#### From The Internet

Muchow Museum. Attention all collectors of old radios! Check out the February issue of *Smithsonian Magazine*. It has a 6-page article (pp. 108-113) on Ralph Muchow's Historical Radio Museum. Located in Elgin, Illinois, the museum has more than 3,400 vintage radios on display. The article includes several pages of excellent photos.

Posted by: Steve Ramm, stevenramm@aol .com; Bob Godfried, godfried@dti.net; Stephen Phipps,

sphipps@clandjop.com

Seeks Ken-Rad Tube Info. The February 1995 A.R.C. tells about how MPD made the last Ken-Rad tube in June 1993. I happen to have one of these tubes, which I purchased from Richardson Electronics, who got the last batch of tubes from MPD.

The box is misleading in that it says "GE Electronic tube." An interesting marking is the recycle logo and the words "Recyclable Package" — something you wouldn't

have seen in the 1950s.

The tube is a 6550A beam pentode and has the words "Electronic Tube" and "MFG to GE Spec by MPD in Owensboro KY" on the glass. Most interesting is the number code on the glass — "93-03." Does this mean that it was made in March 1993?

Posted by: Bryan Cowan, moo@midtown,net

#### **Useful IF Transformer Article**

Dear Editor:

My belated thanks for the article on repairing IF transformers in the September 1992 issue of A.R.C. Author Daniel Schoo did an excellent job explaining the intricacies of removal and repair of these units. I was able to put the information to practical use — my Zenith H724Z1 AM-FM table radio played fine on AM, but the FM band was dead. The symptoms were exactly as described in Dan's article.

I found that the FM discriminator would not "null" during alignment, and a tamished silver mica capacitor disc inside the transformer was the cause of the problem. Following the instructions in the article, I replaced the capacitor disc with four silver mica capacitors, and then realigned the set. FM performance is now satisfactory.

Thanks again for providing "hands-on" information like this to radio collectors.

Doug Fox, St. Charles, IL

We are pleased to learn that old issues of A.R.C. don't iust gather dust! (Editor)

#### Still More on WTIC

Dear Editor:

Regarding the meaning of the call letters WTIC (see A.R.C. for December 1966 and February 1997,) they're all correct. WTIC first appears in the spring 1925 Citizens Callbook, as owned by the "Travelers Insurance Co.", and that's evidently why those call letters were chosen. But, the September 1926 Callbook lists the Travelers' slogan as "The Insurance City."

Alan Douglas, Pocasset, MA

#### February Radio Quiz Typo

Dear Editor

Regarding my radio quiz, which just appeared in the February issue of A.R.C., question #7 was printed with a typo. The character's name is "Willipus Wallipus," not "Wally Wallipus" as printed.

Since your readership obviously includes other crazed trivia addicts like me, perhaps a small correction could be put in the next issue to fend off any attacks!

Gus Stellwag, Orangeburg, NY

#### February Photo Review Identification

Dear Editor:

In the Photo Review (Feb. 1997, p. 12), the first radio shown is an unknown. The RPC on the back stands for Radio Products Corp. The only 4-tube model for this company listed in the Mallory Radio Service Encyclopedia is Model 5C. The tube lineup is 6C6, 6D6, 25Z5, and 25L6G. Rider's 9-4 also shows a Model 5CPH on the same page that included a phonograph.

I don't have the set, so I can't verify if it is the right one. I have seen several sets with the RPC logo. They are listed in Rider's Vols. 7-10, and this would be roughly 1936-1939, with 5C being 1938. I thought RPC also stood for Radio Products Chicago, but may be mistaken.

Lawrence T. Anderson, Grand Rapids, MI

#### A.R.C. Helps New Collector

Dear Editor:

I eagerly look forward to your magazine every month, and 1 read it until the covers come off. I am new to collecting, and it has really helped me to get off the ground. It has also helped me with a couple of sales.

Mark Minks, Liberal, KS

#### In The Marketplace

The Collins Amateur Radio Equipment Video Spotter's Guide. HI-RES Communications has just introduced this new addition to the Collins Video Library. This is the video primer to much of the Collins Amateur Radio equipment.

Now, anyone can learn to spot the different models of transmitters, receivers, power supplies, speakers, wattmeters and more. Whenever possible, the equipment shown is all original. Closeups of important details, inside and out, are provided.

Covering the post-World War II era to the 1980s, this video is 1 hour and 40 minutes long and includes a printed table of contents. About 90 individual pieces of

Collins equipment are shown.

This video sells for \$24.95 (\$4.50 shipping in the U. S. and \$9.50 elsewhere). The company also has available six other videos. They vary in length from one to four hours and also in price. For more information contact: Floyd Soo, WBRO, HI-RES Communications, Inc., 8232 Woodview Dr., Clarkston, MI 48348-4058. (810) 391-6660 (phone and fax); e-mail: hires@rust.net; http://www.rust.net/~hires



**WANTED:** Power amplifier cavities for Amateur VHF, 432, 903, 1296 MHz. Byron Tatum, WA5THJ, Rt. 9, Box 163, Alvin, TX 77511, (713) 331-2956

WANTED: Telefunken and Neuman microphones. Any model, any condition. Call anytime. Frank Czaja, 8968 W. Forest Home, #4, Greenfield, WI 53228. (414) 529-9395

WANTED: Juvenile radio books, Jack Heaton Wireless Operator, and Navy Boys To the Rescue. Robert Stapleford, 1800 S.W. Randolph Ave., Topeka, KS 66604

WANTED: Up to \$1,000 paid for certain 78 rpm records! Send \$2 + LSASE for our illustrated want-list with actual prices paid. Nauck's Vintage Records, 6323 Inway Dr., Spring, TX 77389-3643

WANTED: Old brass gadgets. Scientific and medical apparatus. Antique brass microscopes. Allan Wissner, Box 102, Ardsley, NY 10502. (914) 693-4628

WANTED: Old transistor pocket radios from Japan. Roger Handy, Box 24527, Los Angeles, CA 90024. (310) 451-4040

WANTED: Chrome chassis radios by EH Scott, McMurdo Silver, Zenith, Lincoln, others. Don Hauff, Box 16351, Minneapolis, MN 55416. 1-888-OLD-RADIO, or e-mail: DHauff@isd.net

WANTED: Any advertisements, promotional materials, or owners manual for Sparton 558. Joseph Di Caro, 4155 Lastrada, Mississauga, Ontario, Canada L5C 3V1. (905) 848-7759

WANTED: AK 84 chassis, speaker and knobs. Please write or call: Ted B. Karol, 30 Kiceniuk Rd., Annandale, NJ 08801. (908) 788-8728

WANTED: Grundig 5490 AM/FM/SW stereo tabletop radio. Jack Murphy, 1400 Chicago Ave., Evanston, IL 60201. (847) 570-0028

WANTED: Hammarlund Comet Pro, battery model. Comet Pro parts, part sets. Coils and coil sets. National SW-3 Model 1 2-volt version, uses 32-32-30 tubes. Millen 90801 Exciter. Millen coil sets for 160 meters. Hallicrafters HT-1, HT-4, HT-9, HT-19 transmitters. Other pre-1950 ham gear. Dean Showalter, WA6PJR, 72 Buckboard Rd., Tijeras, NM 87059. (505) 286-1370

WANTED: Need the (2) speakers from a 1932 Atwater Kent 812 console. Thanks! Mark Cowart, N4FBL, PO Box 550766, Jacksonville, FL 32255-0766. (904) 724-1364

WANTED: Zenith 49CZ702 12" speaker for 1950 console. Stan Scharch, 1105 Middleton St., Madison, WI 53717-1078. (800) 831-2266

WANTED: Plastic bezel in mint condition for Philco 42-380 dial with (9) push button and (4) control knob holes. Robert B. Toenjes, 1724 2nd Ave. NW, Waverly, IA 50677. (319) 352-3321 WANTED: Antique and novelty tube and transistor radios. We buy complete collections or quality individual pieces. Also radio-related vacuum tubes, parts, literature, magazines, advertising, and test equipment. Call or send list. Radio Daze, John & Kathy Slusser, PO Box 144, Mendon, NY 14506. (716) 624-9755. Fax: (716) 624-7857. E-mail: Radaze@aol.com

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

A.R.C. Advertising Policy
Sellers and Buyers, Please Note!
Advertising is accepted only for early items related to radio, communication, etc. All items must be described fairly; reproductions, reprints and not-original items must be so identified. Advertisers must agree to respond promptly to inquiries and orders, to

WANTED: Eveready radios, speakers. Flashlights, flashlight catalogs, related items. Subscribe Flashlight Newsletter – \$12 year. Bill Utley, PO Box 4095, Tustin, CA 92781. (714) 730-1252

resolve problems promptly if the buyer is not •

satisfied, and to comply with a buyer's

refund request on unaltered returned items.

WANTED: Phonograph-related items: Best prices for Vogue picture records, Edison, Columbia, and any wax cylinder records, toy phonographs, needle tins and cutters, Nipper, record dusters, puzzles, fans, calendars, pocketadvertising 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: 10K pots, standard size, or internal carbon wafer to repair. Fred Cranshaw, 1624 Bitter Ck., Garland, TX 75040. (972) 494-4099

WANTED: Any condition outside horn phonographs, wood & metal horns. Fancy record cabinets, needle tins, advertising items & literature. John Yanalavitch, 153-19 75th Ave., Apt. 2G, Flushing, NY 11367-3016. (718) 268-6413, leave message

WANTED: Bendix 114 or 115. Prefer burgundy/creme color. Also want colorful Japanese coat-pocket tube portables, and any transistor radios made by Top Notch and Oceana. Come on - make my day! Please quote price and condition. Photo helps. Bruce Phillips, 127 Bunker Hill Ave., Stratham, NH 03885. (603) 772-3796, after 5 pm EST

WANTED: UV 201A short-pin tubes and speaker for American Beauty 5-tube radio. Edgar McBee, 114 S. Ashley Park, Wichita, KS 67209. (316) 721-3021 FOR SALE: Vibroplex Collector's Guide, W1IMQ's new 125-page revised edition, illustrated, comprehensive – \$21.95 ppd. Artifax Books, Box 88-A, Maynard, MA 01754

FOR SALE: Heathkit GR-81 shortwave receiver – \$50. HW-99 CW transceiver – \$250. Shipping extra. Steve Whited, 3637 West 71st St., Indianapolis, IN 46268. (317) 298-9967

FOR SALE: Clarion 11801, 1947. Philco 49504, 1948. Robert J. Stone, 721 Fisk St., Piqua, OH 45356-3729. (513) 773-2217

FOR SALE: WE tennis balls: 205Ds, 101Ds, 102B, WE-3Amanual. SASE and \$2 for (4) photos. Gene Greneker, 184 Lake Somerset Dr., Marietta, GA 30064. (770) 422-2979

FOR SALE: Scott: 1927 Scott, chrome fair, open repro Napier (?) cabinet with BC coils only, works – \$1,500. R. Shelar, 710 Columbia St., Leetonia, OH 44431. (330) 427-2303, 6-7 pm EST weeknights

FOR SALE: Tubes, oscilloscopes, antique radios, Ampex recorder parts, transformers, antique parts. For list – SASE. Bob Lindahl, 10680 S.W. Wedgewood St., Portland, OR 97225-5127

FOR SALE: Kennedy 525 amp, good condition, no tubes – \$500. Kennedy 521 amp chassis – \$275. Michael Kerr, 1445 W. 19th St., Merced, CA 95340. (209) 723-2642, after 7 pm PST

FOR SALE: CB items: Pearce-Simpson CB Base Guardian 23, good clean set, no mike – \$55. Vanco SWR meter, N.I.B. – \$35 + shipping. Michael Morrell, Rt. 4, Box 5024, Williston, FL 32696

FOR SALE/TRADE: Radiotron Designer's Handbooks 3rd and 4th – BO. WANTED: Rider's Vol. 22. Al Bernard, PO Box 690098, Orlando, FL 32869-0098. (407) 351-5536 FOR SALE: Used technical books, radio, communications manuals, lots of magazines. Send \$1 for large list. Tubes, new/used, tested, LSASE. Softwave Communications (N8EA), 1515 Sashabaw, Ortonville, MI 48462

FOR SALE: Lewis, Empire of the Air, brand new hardcover copies, only – \$12.50 ppd. Rainy Day Books, PO Box 775, Fitzwilliam, NH 03447. (603) 585-3448

FOR SALE: Beautifully engraved 1910's Marconi stock certificates, blue with illustrations – \$38; orange, no picture – \$15. Others available! Ken Prag, Box 14817, San Francisco, CA 94114. (415) 586-9386

FOR SALE: Original obsolete tube data for Hickok 539B, 539C tube testers – \$20 ppd. Harry Cap, 190 Beech St., Bridgewater, MA 02324. (508) 697-8648

FOR SALE: Panasonic RF4900 AM/FM 10-band receiver with service manuals, excellent condition – \$375 OBO. Ralph Berglund, 109 Box Hill, Cherry Hill, NJ 08003. (609) 429-2138

FOR SALE: (2) Northern Elect. Lifco, (1) blue, (1) orange, (L-630) – \$100 ea. (1) Northern Elect. midge, light green & gold, (h-5508) – \$100. (1) Addison, maroon & white Plaskon, not perfect – \$300. (1) Addison, maroon & yellow Catalin, not perfect – \$600. FOR TRADE: For trade only: (1) Tom Thumb oval dial, yellow, mint, for either (1) Motorola S grille or (2) Motorola: (1) circle grille and one vertical grille. Maurice Giroux, 559 Hudon, Laval, Quebec, Canada H7P 2L4. (514) 963-1601

FOR SALE: Offers? Sure! Thanks. Emerson 558, coral, hairline – \$20; Channel Master 6512, black, no antenna – \$30; Setchell-Carlson 427 large frogs, one brown, one white – \$65; (5" snow, -30 degrees F, free u-ship.); Roy Rogers 45 phonograph – \$350; Alice – \$150. Del Tysdal, 812 Broadway, Fargo, ND 58102. (218) 287-2562

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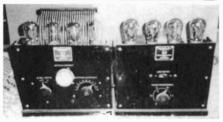
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FOR SALE/TRADE: Beautiful Collins 75A-4 w/4 to 1 ratio vernier dial – \$975. Heath SB 401 and SB 301 – \$400 for pair. NC-300 – \$200. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030 or fax: (203) 272-2002

FOR SALE: 1929 Radiola 46, 1934 AK 318, 1935 Silver-Marshall Mod Q consoles, all – \$200. Carl Hackenson, 31 Hixson Farm Rd., Sharon, MA 02067. (617) 784-8834



FOR SALE: GE 20 watt transmitter, ET-3619, (see Radio Enters The Home), very good conditon – Make Offer. R. Brewster, 145 LTL Pec Bay Rd., Cutchogue, NY 11935. (516) 734-5063

FOR SALE: Over (200) books, magazines, manuals for 1920's-1950's. Call or write for list. Allen Jochem, 2205 Broadway, Quincy, IL 62301. (217) 223-8751

FOR SALE: Scott 350B tuner – \$55. HK F-500 tuner – \$45. Fisher KM-60 tuner – \$50. Pilot 200 FM multiplexer – \$30. University classic speaker w/extra homs & x-over – \$300. All + ship. WANTED: Info on who can repair KLH Model 9 speaker diaphragms or sell me a pair of panels. Chuck Steika, 8 Camden St., Johnson City, NY 13790. (607) 797-9573

FOR SALE: No cracks, working unless noted: Emerson 652 – \$30; 729 – \$35; Silvertone 9000 – \$35; 2014, N/W – \$25; 2016 – \$30; Airline GSE 1621A, N/W – \$25; 94HA1528C N/W – \$30; Radiola 61-8, N/W, missing back – \$10; Motorola 5R1 – \$35; GE 200 – \$30; Jewel 956U, N/W – \$35; Zenith 6D015Z – \$30; Air King A511 (?) – \$35. Plus postage. Raymond Renart, 18 White Birch Ln., Cortlandt Manor, NY 10566, 1914) 734-4344

FOR SALE: N.I.B. imported tubes: 5AR4 - \$14; 5U4G - \$10; 6BQ5 - \$7; 6CA7, big bulb - \$25; 6L6GB - \$10; 6L6GC, Coke bottle - \$14; 6L6GC - \$7; 6V6GT - \$8; 12AX7 - \$6; 12DW7 - \$16; 211 - \$40; 300B - \$95; 811 - \$16; 812 - \$24; 845 - \$55; 5881 - \$16; 6550C - \$35; 7199 - \$20; E34BL, sky-blue glass - \$35; E34RL, light rose-red glass - \$25; EL34G - \$15; KT88 - \$30; KT88T - \$65; KT88BL, sky-blue glass - \$85. \$100 order gets free S&H; \$200 order get \$10 worth of free tubes plus S&H. Call, fax or write to: George Stagakis, c/o George's Radio & TV Repair, 1714A 41st St., North Bergen, NJ 07047. (201) 867-9136. Fax: (201) 867-4044

FOR SALE: Dual Electrolytic capacitors, 50-30 mFd at 160 Vdc – \$3.75 ea. for (4) or more. Includes P&H. Many other types in stock. Write, phone, or fax for free flyer. DH Distributors, PO Box 48623, Wichita, KS 67201. (316) 684-0050 v/f

FOR SALE: Zeniths 10S464, 9S369, 12S471, 1000, 7J259, child's console. WANTED: 9S262 chassis w/spkr; Majestic Model 20, in good condition and playing; shutter dial parts. Merritt Livingston, 4709 N.W. 76th St., Oklahoma City, OK 73132-5318. (405) 722-7034

FOR SALE/TRADE: National NC 46 w/speaker, vg condition – \$200. Sams CB repair books 1/262, missing nine books – \$300. Deluxe Pal crank tabletop phono, mint – \$175 plus UPS. Trade in your DAV tags or motorcycle license plates for \$2 ea. off any radio or pay you cash. John Williams, Jr., PO Box 1545, Scarborough, ME 04070-1545. (207) 775-4212

FOR SALE: Radios. Zenith H500 - \$70. Grundig Majestic Model 2260U AM/FM/SW - \$85. Voice of Music Model 720 stereo tape recorder - \$45. AK F4 speaker for console - \$35. Heathkit 14\* color TV - \$75. Radio Amateur's Handbook, 1957 - \$8. Above items plus UPS shipping. John Martin, 111 Bancroft, Rochester, NY 14616. (716) 663-4182

FOR SALE: Fisher X100 amp – \$75. Dyna amp SCA35 – \$75. Hallicrafters radio S53A – \$50. Eico voltmeter 221 – \$30. Lectrotec gen. V7 – \$35. Sencore CRT tester CR161 – \$30. Heathkit 3-meter CRT tester – \$50. RCA color bar gen. WR515A – \$35. I pay shipping. Don Eddy, D.C. Eddy Whsle., 827 Squire St., Colorado Springs, CO 80911. (719) 392-3764

FOR SALE: King-Hinners Neutrodyne, very nice; GE B-52, auto-home radio, 1934; Philco-Ford R91, 1970 cathedral reproduction Crosley 51-SD; two large Advent speakers; early 1960's transistor broadcast console. Charles Harper, 2000 Jackstown Rd., Paris, KY 40361. (502) 769-0404

FOR SALE/TRADE: Atwater Kent Mod 12 breadboard in exquisite working and cosmetic condition—\$1,750. Also 1931 Dual Dial E.H. Scott Allwave 12 w/power supply and original manual and all coils, chrome is excellent—\$1,150. Connecticut Sodion D-6 w/S-13 tube—\$1,700. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030 or fax: (203) 272-2002



FOR SALE: Edison Pathé Silvertone, plays standard 78's, nice oak, works – \$355. Hercules 6-blade fan, runs, flat metal base and yoke, adjustable up or down, nice – \$200, sell or trade for radio. Wood statuette, very old, 2 1/2' – sell/trade for radio. Edison light bulb, mint in envelope, Edison Gem, 1906, 1908, 1910 on paper label 60 u" with 3 more tipped tubes, all 6 – \$200. Edison mimeograph, wood case 31" x 14", last pat. date Dec. 15, 1902, mimeograph inside, labels on lid – \$140. Edison Mabry, 715 W. Longview Ave., Mansfield, OH 44906. (419) 526-1175

FOR SALE: Altronics code reader, mint, no manuals – \$45. Len Gardner, 458 Two Mile Creek Rd., Tonawanda, NY 14150. (716) 873-0447

FOR SALE: Catalin barometers; Fada 711; bullet knobs and handle; Catalin poker chips; Detrola 568. Jim Leckrone, 12174 Lynn St., Bear Lake, MI 49614. (616) 864-3365

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Meet Registration *	\$ 5.00	\$10.00
Vendor Parking/Selling space **	\$10.00	\$20.00
Additional Selling spaces, each	\$10.00	\$20.00
Ladies Activity, per person ***	\$15.00	NA -
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Note: Previous ads indicated some higher fees. Excess will be refunded at the door.

- \* Each person must register ( spouse is free )
- \*\* Each vendor vehicle must have a vendor pass to enter fleamarket area.
- \*\*\* Registration must be received no later than March 5th.

To send registration or request a flyer send #10 SASE to:

CC-AWA
P. O. Box 3015
Matthews, NC 28106

Any questions? Just call the meet chairman:

Ron Lawrence KC4YOY 1-704-289-1166 FOR SALE: Webcor collectors, two early wire recorders Models 80 and 188, both for – \$170 plus shipping. Includes approx. (10) reels of wire free with purchase. Also Webster Chicago 78 record player. Maurer Television, 29 South 4th St., Lebanon, PA 17042. (717) 272-2481

FOR SALE/TRADE: Many N.I.B. Japanese transistor and novelty radios from the 1960's. Trade for HP calculators, old marbles. Free list LSASE. Bill Hyde, 34 Cerrado Loop, Santa Fe, NM 87505. (505) 466-6613

FOR SALE: Dials: Can make you one, what do you need? Doyle Roberts, HC63, Box 236-1, Clinton, AR 72031. (501) 745-6690

FOR SALE: Emerson AX211 Little Miracle, nice – \$50. Philco 39-6341 large Deco table 2SW slide-rule dial – \$32. General Electric 3H96 marbleized green/brown Catalin, mint case – \$65. Panasonic 720 FM-AM CD marks clock radio – \$8. Admiral 19A12, nice black Bakelite case, 7" television – \$110. All F.O.B. Swarthmore, plus S/H. Sam Mannino, PO Box 233, Swarthmore, PA 19081. (610) 353-6747

FOR SALE: Norelco PC-70 studio camera, Houston Fearless cradle, pedestal, Angenieux 19-180mm lens, Cohu color bar generator, Cohu encoder, Norelco CCU, cables – Make Offer. Rob Leftwich, PO Box 4041, Roanoke, VA 24015. (540) 989-4235. E-mail: rleftwich@earthlink.net

FOR SALE: Zenith console, 1920's – \$200. Majestic tombstone, 1938, 4 legs – \$125. Good condition, working. Kathy Nill, 192 Grant Ave., Islip, NY 11751. (516) 281-7054

FOR SALE: Hickock 531 tube tester, exc - \$80. Eico 950B R/C bridge cap. tester, recapped, exc - \$45. Eico 435 scope - \$35. All plus shipping. Mike Piskunoff, 6132 Bellevue Dr., North Olmsted, OH 44070. (216) 777-3498

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FOR SALE: Communications receiver with broadcast and 3 SW bands, matching speaker, Lafayette Model HE10 – \$55 plus. Elwood F. Hunt, 308 Georgetown Rd., Cameys Point, NJ 08069. (609) 299-5259

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

FOR SALE: AK Kiel, AK 52, other consoles. ARC5 WWII. Specify interests. H.N. Felder, 7517 Granada Dr., Bethesda, MD 20817

FOR SALE: Grundig Model 3035, wood cabinet, clean, works – \$200. Colonial New World Model 158, brown plastic, 1933, good condition – \$700. Paul Lisowski, 5603 E. 100 N, Knox, IN 46534. (219) 772-2021

FOR SALE: Crosley Pup, FB-7 power supply, Steinite and Lemco crystal sets, Kennedy V, SASE. Floyd A. Paul, 1545 Raymond Ave., Glendale, CA 91201. (818) 242-8961

FOR SALE: More antique and collectible radios, televisions; transistor radios, hearing aids, telephones, microphones, earphones, military radios, equipment, uniforms. Medical books from 1800s. Rare science, radio, aviation books. Test equipment. For 16-page catalog, send two-stamp LSASE to: John Enigl, Sr., K9HJL, 5425 Cherry Ln., Egg Harbor, WI 54209. (414) 743-3672

FOR SALE: Zenith Trans-Oceanic R-7000 made in U.S.A., near mint with manuals - \$350 OBO + shipping. Gerald Silver, 10863 W. Clairmont Cir., Tamarac, FL 33321. (954) 720-1972

FOR SALE: Serial #1 frequency modulation monitor, Browning Laboratory Inc. Model MD 33, Carron speaker tester in original wooden box – Best Offer over \$1,000. Carlo Krenzelak, 85 McCormick Ln., Prosperity, PA 15329. (412) 225-8761

## PLAY THINGS OF PAST

## **CATALOG** #6

Available early April

28 PAGES - \$2.00 PPD

(Foreign - \$4.00, Canada - \$2.25) (Check or cash/stamps OK)

NOTE: Catalog #6 is only an update to our main Catalog #5. This supplement contains over 2,000 listings. Items include new acquisitions of transformers, tubes, radio parts, literature, books and magazines.

If you do not have Catalog #5 and wish to have both #5 and #6 catalogs please send \$6.00. (total of 118 pgs)

Play Things Of Past 9511 Sunrise Blvd., #J23 Cleveland, Ohio 44133 216-251-3714 (Store) A classic reproduction of America's most favorite radio.

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no.

#14251 Blue #14252 Butterscotch 6 1/4" X 2 3/4" X 4"

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FOR SALE: Old tube hi-fi's & speakers systems: Jensen (ca. 1959) G-600 Triax w/A940 xover, both mint, ca. 1956 G-610 Triax torn woofer, no xover, early gray-blue frame, buy mine or sell yours. Pilot 245A (EL-84 preamp) amp), gold faceplate, n-mint - \$195, McIntosh (3) A116 monos, ca. '55-'57, n-mint-exc cond. - \$500 ea. (1) AE2 mono preamp - \$175: (1) MC60 pitted has serial # and all lettering - \$600. Fisher 500C - \$200. Tube AM/FM 80R tuner w/cab. - \$125, RCA MI-12236(6L6) mono amp - \$175, HK: '59 Concerto stereo AM/FM preamp w/ '59 Epic A-250 stereo power amp (4-6L6's) w/cage, exc cond. both - \$375. A-700 tube amp/preamp (4-7591's) - \$125. HK Coronet AM/FM int. amp (4-7408's), exc -\$80. (2) Bogen Challengers n-mint - \$100 ea. Nak 500 cass. deck n-mint - \$200. Marantz amps 510 - \$625; 510M - \$750; preamps 3600 - \$225, 3300 - \$175; Model 125 - \$125. Phase Linear: early preamp 4000 w/ iov stick (perfect cond.) w/cab. & man. - \$395; power amp Model 400, exc cosmetics, as is - \$200, Speakers: Pr. EV '59 The Marquis (T10A/8HD w/SP12B's & x825's) refin, cabs., orig. grilles w/Brillance/Presence pots -\$595 pr. JBL pr. lowboys C-38's w/system 030 spkrs, exc orig. cond. - \$695; pr. L-54's - \$295; pr. 120tin-mint - \$500; pr. Decade L36 , 3-way - \$295. Altec: pr. Iconics, exc, orig. walnut w/metal grilles, 416z's, 802d-811's - \$1,500. Jensen Chameleon's (50's Special Design [30-18k cps], size 22" x 16" x 12" - 2-way), nmint orig. cond. - \$495. Pr. Bose 901 Model I w/EQ on stands, n-mint - \$395, Pr. Bozaks walnut cabs. (30" x 23" x 21") w/12" B207B, mids B209C w/4 xovers - \$395. 15" Victor field coil speaker in suitcase - \$100. WANTED: Needed: Original Jensen lit. (1) Jensen 600 Triax. (1) 610 Triax. (3) A940 xovr JBL pr. 075's. All + ship. Jim Cochran, 12511 S.W. 106th Ter., Miami, FL 33186. (305) 273-6288

FOR SALE/TRADE: Scott SLRM marine receiver w/ tuning eye in beautiful condition – \$375. James Millen Transmatch Mod 92200 – \$335. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030 or fax: (203) 272-2002

FOR SALE: Crosley D-25, grey/blue – \$75. Silvertone 1, table – \$35. American Bosch 28 – \$65. R. Burick, 274 14th St., Ambridge, PA 15003. (412) 266-4516

FOR SALE: Transistor radios: GM Buick Sportable – \$100; Pontiac – \$100; Olds – \$100; Regency TR-5C – \$40; Sony TFM-95 – \$35; Sony TR-830 – \$50; Zenith R-500, marcon – \$80; Zenith R755G, leather – \$25; RCA IT4J, grey – \$35; GE P711A, green – \$40; Arvin 60-R-23 – \$30; Jony 6tr (Sony 610 copy) – \$140; Emerson Vanguard888, green – \$50. Rob Crockett, 212 Marmona Dr., Menlo Park, CA 94025. (415) 324-8235. E-mail: crockett@roble.com



#### 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: Misc. Radio Shackkits. Harry Blesy, 9S740 Clarendon Hills Rd., Hinsdale, IL 60521. (630) 789-1793

FOR SALE: Zenith 5R312 chassis, works, should also fit 5R317 cabinet – \$35 plus shipping. Raymond Humphreys, 904 Jackson St., Macon, MO 63552. (816) 385-2821



FOR SALE: Federal Model 1050T, 1946, all original. ornate, paintings all over & back, trees, castle, two girls on bridge, pull-down front, pink front, gold grille, painted flowers, & honeybee on three-knob radio, comes out beautiful, oriental finish, plays - \$350. Stromberg-Carlson Model 1204, brown & tan swirl plastic, standard broadcast, 55 to 160 and freq. 88 to 108 and Ch. 200 to 300 frequency modulation, unusual stant-back front, gone over by radio repram, plays, unusual radio, large, heavy - \$100. Little Wonder microphone with button -\$55. 1955 Zenith Model R-510RZI, maroon plastic with white, like new, plays - \$100. Zenith Model G5165-tube brown plastic, clock radio, exc nice, plays - \$100. Emerson Model A-130, 1936, walnut gold dial, Lindgren Radio Co. Chicago over dial case by Ingraham, metal plate on back, Art Deco, excellent, plays - \$100. Global FM-AM ten trans. GFM-931, nice - \$55. NRI professional Model 66 radio tube tester, the Triplett Elect, Co. Bluffiton, Ohio, for National Radio Institute, Washington, D.C., very old maroon metal case 10" x 10", nice\$ two 14-page chart, wire diagram - \$100. Zenith Trans-Oceanic, with wavemagnet, A-600, nice, plays, fixed by professional - \$150. Magnavox horn speaker R-3 B, plays - \$150. Pilot Model T601 5-tube FM tuner, nice wood (Pilotuner) - \$40. Edison Mabry, 715 W. Longview Ave., Mansfield, OH 44906. (419) 526-1175

FOR SALE/TRADE: Hallicrafters SX 28, SX 43, S-20R, S-38, SX-14, S-36, S-40, HT 44, SX 117, SX-17. Call for prices. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030 or fax: (203) 272-2002

FOR SALE: Silvertone chairside radio #4783 - \$125. Day-Fan OEM7 radio 1924 model with tubes - \$95. Plus UPS. M.B. Gaskins, WB4MNZ, 227 Risen Ave., Campbellsville, KY 42718. (502) 465-3755

FOR SALE: Antique 30's NRI professional signal tracer, 6-tube unit with tunable RF to 11 MHz, good condition for restoration – \$25 plus postage. R.F. Haworth, 112 Tilford Rd., Somerdale, NJ 08083. (609) 783-4175

FOR SALE: Freed-Eisemann NR-45, vg - \$140. WANTED: Novelty doll with nightie, (Breed #191-193). Greg Bogel, 312 Peg Run Rd., Cherry Tree, PA 15724. (814) 743-9028

FOR SALE: New photo catalog \$1 + LSASE, 2 stamps. Bob Masterson, Box 172, Valley Cottage, NY 10989. (914) 353-3151. E-mail: BMradio@aol.com

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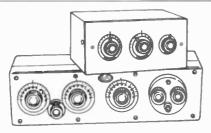
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FOR SALE: Miniature replica AM/FM transistor version of Sonora excellence of 1940's; red, silver, black – \$65 for all (3), delivered. David Lyons, 52 Calais St., Laguna Niguel, CA 92677-5420. (714) 499-6528

FOR SALE: Tube CB's, tube table radios. List (specify) – LSASE. EV664 mike w/manual – \$85. C. Zafonte, N1FRX, RR3, Box 2075, Fort Kent, ME 04743. (207) 834-6273



FOR SALE: Top: 1-tube (199) Cutting and Washington Type 15, solid, unique receiver, includes tube – \$425. Bottom: Atwater Kent Type 7780, Model 21 receiver, beautiful condition, uses 199 tubes – \$250. Dave Crocker, 4B Beechwood Point Dr., Mashpee, MA02649. (508) 477-1578

FOR SALE: Leftover parts for Hammond, Baldwin, Conn, Lowrey, Thomas, Wurlitzer and other electronic organs. Marion Clemens, 10129 Lapeer Rd., Davison, MI 48423. (810) 653-2439

FOR SALE: Marconi Marine Company Key Type 365A – \$475. Rare Tom Thumb crystal set, G.P.O. #4034 – \$750. Amplion AR114 Baby mahog. hom – \$850. Jim Taylor, G4ERU, #5, Luther Rd., Winton, Boumemouth, United Kingdom BH9 1LH. Phone/fax: (44) 1202-510400

FOR SALE: Antique radio, electronics, amateur radio books, (200) titles, write for list: Paul Washa, 4916 Three Points Blvd., Mound, MN 55364-1245

FOR SALE: Zenith Radio Nurse and Guardian Ear, restorable, both have holes at rear where switch and connector added – Best Offer or Trade for comm. or shortwave equip. General Transistor commemorative or award disk – \$10. RCA CRMP2B Citizens Radiophone – \$20/2. WANTED: Military WWII equip., especially enemy equipment. Forest Service radio before 1950. Fishing vessel radio except common 1960-1975 types. Regenerative SW radios, even homemade, tube or transistor. Hue Miller, 250 So. 900 E, #4C, Salt Lake City, UT 84102. E-mail: Ho4bart@aol.com

FOR SALE: Zenith Trans-Oceanics 8G005YT, G500, L600. National Panasonic RF-5000. Philico 37-61. AK 20 C. Radiolas III/IIIA. All vg+. WANTED: T-O 7G605, B600. Harry White, N1QVE, 621 Sequoia Dr., Syracuse, NY 13215. (315) 475-3264

FOR SALE: Heathkit AR-2 shortwave receiver with QF-1 Q multiplier, works – \$100. Chuck Bray, 1322 lvy Rd., Bremerton, WA 98310. (360) 373-3103. E-mail: cbray@linknet,Kitsap.lib.wa.us

FOR SALE: RCA TK42 large early color camera – Best Offer over \$1,000. Tom Burgess, 9 Bellemeadow Ln., Little Rock, AR 72210. (501) 455-0773

FOR SALE: Books: 1917 Practical Wireless Telegraphy, Boucher — \$35. Principles of Radio Communication, 1921, Moorecroft, 1st edition — \$35; 2nd edition — \$25. Practical Radio Telegraphy, 1928, 1st edition, Nilson & Homung — \$55. Principles Radio Communications, 1928, U.S. Signal Corp. — \$50. Radio Telephony, 1923, W.C. Ballard — \$35. Math, 1928, John Rider, 1st edition — \$35. 101 Ways To Use Voltmeters and VTVM, 1959 copy — \$10. 100 Hookups Early Radio Circuits, 1923 copy — \$10. Plus shipping. (300) book list — LSASE 55¢. J.J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

FOR SALE: Philco Deco wood tabletop 38-62 – \$85. Yaesu FT-77 transceiver and Kenwood power supply – \$375. Various telegraph relateds. A.R. Jacobs, 5 Yorktown PI., Fort Salonga, NY 11768. (516) 261-1576. E-maii: Joekey@Aol.com

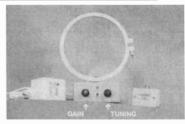
FOR SALE: 1962 Telefunken Tube Manual/Technical Data Book, bound copies, 212 pages; includes ECC81, ECC82, ECC83, EF86, EL84 and much more. Send \$15 and your mailing address to: Don Singerhouse, PO Box 321, New Richmond, WI 54017

FOR SALE: Fada Bullet 1000 Catalin, excellent condition, plays great, no case, cracks, good back – \$645, photos. Ed Watts, W1HS, RFD Box 2043, Stonington, ME 04681

FOR SALE: Used 807 tubes, tested OK, guaranteed – \$5 ea. plus \$3 priority mail. James T. Schliestett, W4IMQ, PO Box 93, Cedartown, GA 30125. (770) 748-5968

FOR SALE: Sony ICF6800W - \$300; CRF320 - \$500. SASE or e-mail for list of German radios. J. Black, 330 S. Main St., Wake Forest, NC 27587. (919) 556-2445. E-mail; jblack@radiomail.net

FOR SALE: Nakamichi BX-2 cassette - \$25. Scott stereo T-120 tuner - \$20. Paul Steingel, 2153 10th West, Seattle, WA 98119-2844. (206) 284-8412



FOR SALE: Our active, tunable power loop will make your antique radio come alive. Guaranteed. \$29.95 + \$6.95 shipping. Loomis Labs, 2012 Citrus Ave., Jessup, MD 20794-9785. (410) 799-7763

FOR SALE: N.O.S. dual-banana panel jacks, very early style – \$1. N.I.B. 3RP1 CRT's – \$21. Lowell Thomas, K6KC, PO Box 15026, Fresno, CA 93702. (209) 227-1605

FOR SALE: Dynakit ST-70, 9+ condition - \$265. Stromberg-Carlson AR-420 mono amp, 6L6's, mint - \$160. Dave Kolseth, 2103 Scotland Dr., Clearwater, FL 34623. (813) 734-1301

FOR SALE: Browning Labs AM/FM receiver Model RJ-12B, mint cosmetics – \$200 OBO. 1920s? Triplett tube tester in wood case – Best Offer. Dana Parsons, PO Box 55426, Bridgeport, CT 06610-5426. (203) 333-0659 WANTED: E.H. Scott! E.H. Scott! E.H. Scott! Interested in Scott battery and AC sets, military, accessories, advertising, documentation and literature. Radio Daze, John & Kathy Slusser, PO Box 144, Mendon, NY 14506. (716) 624-9755. Fax: (716) 624-7857. E-mail: Radaze@aol.com

WANTED: Case for maroon Fada Bullet, any condition if grille is good; prefer excellent case. Don McQuillen, 3112 Raven St., Iowa City, IA 52245. (319) 337-7262

**WANTED:** Zenith console cabinet Model 52, 53, 54, 61, 62, 64 or 67. Larry Wilson, 310 75th Ave. N, #3, Myrtle Beach, SC 29572. Phone/fax: (803) 449-5839

WANTED: Please help. Wanted: Sencore FE14 or FE16 field effect meter for parts. Ken Flockhart, Big Valley Tr. Park, #58, 109 U.S. Bus. Hwy. 83-W, Donna, TX 78537-2499. (210) 464-8034

WANTED: Ampex Model 620P or M-2010 speaker. Old Allied catalogs & Radio News and Radio-Craft magazines. Earl Phillips, 311 David Ln., Maryville, TN 37803. (423) 982-5766

WANTED: Owners and parts/service manuals for Sansui SD-7000 and TEAC A2340R reel-to-reel tape decks. Thomas Peters, PO Box 3925, McAllen, TX 78502

**WANTED:** Philco PT-10T, PT-11, PT-20, PT-21, PT-35, PT-36, PT-55, PT-59 or PT-67. Merrill Mabbs, 709 Pluma Dr., Rapid City, SD 57702. (605) 342-4090. E-mail: mmabbs@cpu.net

WANTED: Power transformer for AK 89/99. Airline 62-101 chassis. Dial for Zenith porthole TV. Keith Park, 795 Grooms Rd., Rexford, NY 12148. (518) 373-0417

WANTED: Mics: Shure CR80, 510, 705, 707, 520, 545. EV 905, 605, 638, 641. Astatic JT-30/40. Hi/dual-Z. Tom Ellis, Box 140093, Dallas, TX 75214. (214) 328-3225. Fax: 318-4217. E-mail: 74053.3164@Compuserve.com

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WANTED: BC-214-A WWI field crystal set, Miller tuner, germanium diode radios, Martian crystal set. The Crystal Radio Guy, Galen Feight, 3104 S.E. 20th, Portland, OR 97202. (503) 231-9708

WANTED: Metal collar used to attach Music Master wood hom to neck, rusty OK. Gary B. Schneider, 9511 Sunrise Blvd. #J-23, North Royalton, OH 44133. (216) 251-3714

WANTED: Collins S line. Will consider unit that needs repair. John Poland, 2859 Scotts Hill Loop Rd., Wilmington, NC 28405. (910) 686-4236, before 2 pm

**WANTED:** Radiodyne radios from Racine, also other items from Racine, Wisc. Jim Mercier, 3911 Lathrop, Racine, WI 53405. (414) 554-0488

WANTED: Huge/weird tubes. Industrial, x-ray, high voltage, experimental, transmitting, acom, mercury arc rectifier. Duds OK. Anyone out there enjoy identifying tubes? (I could challenge you). David Rickert, 2107 S. 5th St., Apt. 1, Arlington, VA 22204. (703) 486-2782

WANTED: RCA, Dumont: Advertising, promos, displays, table-clock-portable & transistor radios, TVs, etc. Jeff Strutin, 1 2nd Ave., Central Islip, NY 11722. (516) 582-2569

WANTED: 1926 Fada 480-A, 1928 Brunswick 5-WO, on-off volume control for Philco 610, internal speaker and center rheostat knob and shaft for 1925 Zenith IX, Fada loop antenna. Ken Martin, 12667 Eckard Way, Auburn, CA 95603. (916) 885-0243

WANTED: (2) National NC-150 or NC-500 or equiv. neutralizing condensers. James T. Schliestett, W4IMQ, PO Box 93, Cedartown, GA 30125. (770) 748-5968

## YARD SALES

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I'm continuing my yard sale on 13 of my 35patterns. I've lowered the price because I will
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patterns made of cotton and silk in February
or March and need to raise money to pay for
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\$20 per yard (51" x 36") for any quantity of yards of these patterns: #15, 16, 16A, 17, 19A, 20, 21, 22, 23, 24, 25, 26, 27

\$15 per yard for #6 and #11 - until sold out.

Send 55¢ LSASE (4"x10") for full set of samples.

MICHAEL KATZ 3987 DALEVIEW AVENUE SEAFORD, NY 11783 (516) 781-6202 (EVENINGS/WK-ENDS) FOR SALE: Emerson 636-A, 1950, Robert J. Stone. 721 Fisk St., Piqua, OH 45356-3729. (513) 773-2217

FOR SALE: Last call for tube testers, your choice -\$45. Jackson Model 648; Heathkit TC-1; Conar (NRI) 224; all have setup charts. Also two RCA voltohmyst WV98-C-\$60 ea. or 2 for \$100; working; B&K Model 445, picture tube tester/rejuvenator - \$35. Add shipping and packaging, Maurer Television, 29 South 4th St., Lebanon, PA 17042. (717) 272-2481

FOR SALE: Progressive Edukit 3-tube radio, 1958, N.I.B. - \$40. Hickok R4647 ohm capacity tester - \$20. Firestone 4A2 - \$25, Zenith 5D011Z - \$30, 7BP7 CRT U.S.N. marked N.O.S. - \$50. Automatic A67 universal car radio, N.I.B., 6 volt - \$75, Delco R-1229 - \$30, Sentinel 294T - \$20. GE GD-60 - \$35. Crosley 11-302U - \$30. Guy Forstrom, PO Box 159, Quinnesec, MI 49876. (906) 774-8116

FOR SALE: And now a word from our sponsor. Are you tired of all news, sports, and talk radio? Do you long to hear old-time radio shows and vintage music over your vintage radio? Well now you can with the MW-100 crystal-controlled AM broadcast transmitter by Low Power Radio. From Atwater Kents to Zeniths, our commercial-grade high performance transmitters will "plunk" a hefty drift-free high fidelity signal around your home and homes up to 1/4 mile away, priced only -\$249.95. Order or reserve yours today! Ask about our new MW-250 crystal-controlled vintage tube-type transmitter too! For a free brochure, call or write today. When ordering, please make checks payable to Frontier Sales. And now back to "Lights Out, Everybody!". Pat Ryan, 2122 Marconi Ave., St. Louis, MO 63110. (314) 664-7080. (314) 832-8719

FOR SALE: Hickok color bar gen. 246. Hickok signal gen. 615. B&K Precision Sub Master. Ann Bichanich (Jay's), 15 1/2 W. Lake St., Chisholm, MN 55719. (218) 254-4421

FOR SALE: Atwater Kent 184 tombstone, works -\$125. Crosley 5M3 tombstone - \$70. SASE for photos of above and/or list of twenty radios & twenty radio ads from 1920's. Gasper Gilardi, 181 Berkeley Ave., Harahan, LA 70123. (504) 738-1415

FOR SALE: CB tube-type base unit with desk mic, Lafayette Model HB444, nice - \$50 plus, Elwood F. Hunt, 308 Georgetown Rd., Carneys Point, NJ 08069. (609) 299-5259

FOR SALE: Plastic dial covers. For AK 145, 337, Belmont 6D311, Emerson AM169, 400, 520, Fada 1000, Hallicrafters S-38, Nationals NC240D, and many others or can make you one - \$15 ea. ppd. Doyle Roberts, HC63 Box 236-1, Clinton, AR 72031. (501) 745-6690

FOR SALE: Bogen PH-10 monoblocks -\$150/pr. Revox A-77 - \$250. Purist "maximus" speaker cables 6 1/2 ft. -\$240. Sennheiser HO-580 headphones - \$160. (120) "sealed" LPs, 40 1/2-speed LP's, 100 Yarr albums, SASE. Dynakit ST-70 - \$225. WANTED: Pilot AA-410A amp (working), 4 trk. tapes, GE 5AR4's, .5 meter Kimber KCAG RCA (1). Bill South, 13101 Foster Rd., Anchorage, AK 99516. E-mail: alfaAK@aol.com. Fax: (907) 248-7437

FOR SALE: RCA BP-10, Hallicrafters: SX-104, S-94, H.H. Scott LK-48 amp, LT-10 tuner, LM-35 multiplex adaptor kit; each w/manual. Tube testers: Signal Corps I-177-A (Munston Mfg.), TV-4/U w/signal tracer TS-673/ U. Webcor EP4820-1 amp/spkr. Send want list. Wilbur Gilroy, 129 Belmont Ave., Clarks Green, PA 18411. (717) 586-7356. E-mail: wlbrg@aol.com

FOR SALE: RCA Nippers 13" high on black base, 10lbs., these are not old, they are new, excellent display pieces - \$38 plus shipping. Dee Mitchell, RD 2 Box 325, Dalton, PA 18414, (717) 378-2862, E-mail: dmitch@epix.net

## ANNUAL VINTAGE RADIOS. PHONOGRAPHS AND MUSIC **BOXES CONSIGNMENT AUCTION**

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Federal 110



WANTED: GE Model E-76 console chassis; info on Mercury Super 10 battery set. Radio Daze, John & Kathy Slusser, PO Box 144, Mendon, NY 14506. (716) 624-9755. Fax: (716) 624-7857. E-mail: Radaze@aol.com

WANTED: ARRL memorabilia (advertising, brochures, booklets, membership materials, convention programs, etc.), all years, especially pre-1950. Jim Maxwell, W6CF, Box 473, Redwood Estates, CA 95044. (408) 353-3911

WANTED: New/used tubes: 585, 586 - \$150/\$100; 2A3(SP)-\$80/\$60; WE300A - \$450/\$250; WE205D - \$300/\$150; WE274A - \$150/\$80; WE252A - \$700/\$500. FOR SALE: Original Hartsfields - \$16K/BO. Ming Yang, 1995 University Ave., #119, Berkeley, CA 94704. (510) 376-4220. Fax: (510) 376-8861



WANTED: These 1934 Wurlitzer/Lyric radios. Randy Giles, 4020 San Ardo Cove, San Diego, CA 92130. (619) 792-7376

WANTED: German, Japanese, Italian radio equip. of WWII, any condition. Also, related items, headphone, keys, any related printed material. Thank you! Hue Miller, 250 So. 900 E, #4C, Salt Lake City, UT 84102. (801) 237-4903, message only. E-mail: Ho4bart@aol.com

WANTED: Philco 16B tombstone, Philco 90 cathedral, unrestored only. Crosley 1117 speaker. John Lee, 1658 E. Fifth St., Ontario, CA 91764. (909) 984-4592. E-mail: edsel@linkline.com

WANTED: Scott, Fisher, Marantz, McIntosh, Acrosound, Leak, IPC, Western Electric tube equipment. JBL, Altec, Tannoy, Lowther, Electro-Voice, any coaxial triaxial, speakers. David Dicks, 120 San Angelo Dr., Chesterfield, MO 63017. (314) 579-0088, voice/fax, or e-mail: 74572.512@compuserve.com

WANTED: Coil shields for a McMurdo Silver Model VI. Paul Capito, 637 West 21 St., Erie, PA 16502

WANTED: Radiola X, mint. K.T. Zinn, 462-29 Sungnai Dong, Kangtong Ku, Seoul, S. Korea. Fax: (2) 678-4909

WANTED: Heathkit AK-5 speaker (for RX-1 Mohawk); Hallicrafters R42 speaker (for SX-42); National speaker for NC109; manual for HP203A function generator; manual for HP8556A LF section (plug-in for HP140T). Reasonable prices please. Bob Smith, KC4WJO, 14779 Kogan Dr., Woodbridge, VA 22193-3314

WANTED: Philco 57 with good power transformer and volume control. Junker cabinet alright. Thanks. Ed Martin, 485 Benwood Hill Rd., Benwood, WV 26031-1336

WANTED: High voltage transformer for Philco 50-701 television. Philco Part #82 9619-3. Jim McDermaid, 334 S. 900 E, Salt Lake City, UT 84102. (801) 975-4590

WANTED: Motorola Model 65T21, will accept in any condition, but glass dial must be intact. Jim Burnstead, 87 Sherman Ave., Williston Park, NY 11596. (516) 746-3811. Fax: (516) 873-1698

WANTED: Old telegraph keys & related equipment, catalogs, signs, etc. Gerry Maira, 31 Prospect St., Fredonia, NY 14063. (716) 672-5389

WANTED: Braun radios and hi-fi equipment. Daryl Jorud, R#1, Box 180, Battle Lake, MN 56515. (218) 864-5725

WANTED: 01-A, 201A, 301-A tubes. Reasonable prices. Please quote price. Paul Thompson, 315 Larkspur Dr., Santa Maria, CA 93455. (805) 934-2778

WANTED: Four-prong radio plug-in coils. Give price, include UPS. Anton George, 7203-39th Ave., Kenosha, WI 53142

WANTED: Tube cage for Fisher 80AZ amplifier. Also looking for Pilot AA902 amplifier. Pete Way, PO Box 80311, Phoenix, AZ 85060-0311. (800) 489-8352, days

WANTED: Need original government radio, mounting bracket and antenna for 1952 (M38) Jeep. Marvin Hess, 204 Queensway Rd., Elma, NY 14059

WANTED: For Bendix 526C, original back in good condition and 1 rubber foot. Top dollar paid. Chuck Thorell, 17108 128th Ln. NE, Woodinville, WA 98072. (206) 402-8011

WANTED: WorkRite radios, 1923-29. Radio King, Aristocrat, Air Master, etc. Robb Stewart, 140 E. Santa Clara St., #18, Arcadia, CA 91006. Phone/fax: (818) 447-1904

WANTED: Case for 3000-1 Trans-Oceanic without any pitting. Also want to buy good Westinghouse Little Jewell parts radios. Jim Montague, 1907 South Stanley Ln., Spokane, WA 99212. (509) 535-9576



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FOR SALE: FM communication receiver 152-174 MHz, Lafayette Model PF60 – \$30 plus. Elwood F. Hunt, 308 Georgetown Rd., Carneys Point, NJ 08069. (609) 299-5259

FOR SALE: (40) used tested 5U4G tubes – \$4 ea. Many others. Tony Rinaldo, 308 Lenox Ave., Oneida, NY 13421. (315) 363-3644

FOR SALE: Hallicrafters S-27 AM-FM high band receiver – \$225; trade? Sony TFM-6200W transistor, AM, FM, PSB, original box, earphone, instruction sheet, near mint – \$50. Thompson recording watt meter (chart head missing), patents July 22, 1890 & Mar. 24, 1891, pats. applied for, General Electric – \$50 OBO. (1,285) Sams, #115 to #1400 – \$625 or trade for late model Kenwood r ICOM solid-state general coverage receiver. All plus shipping. Dale Chaney, WB8DTN, 309 Vincent Ave., Troy, OH 45373. (937) 339-7386

FOR SALE: '60's Japanese germanium translucent plastic satellite type space radio SR-150 in box with instruction sheet – \$100. Ca. 1950's Cub Scout Radio Kit easy-to-build crystal set, complete, unassembled, in original box – \$100. 1920's English hearing aid "Ardente for deaf ears" self-contained in tortoise celluloid box 5" x 4" x 3" with hinged lid and celluloid handle, very neat! – \$200. Don Howland, 4621 W. Shawnee, Spokane, WA 99208. (509) 466-0939

FOR SALE: Connecticut Telephone & Electric, Sodion DR-6, incomplete. First reasonable offer or trade. Leonard Aquino, 2 Somerset Ln., Putnam Valley, NY 10579. (914) 528-6857

FOR SALE: Motorola 77XM, needs line cord – \$15 plus 10 lbs. John Uscinowski, RR#1, Box 379, Greenwich, NY 12834-9519

FOR SALE: Philco 11-inch cone, cloth, for early console, Type G speaker – \$8. Jim Gauldin, 134 Hawthome Dr., Danville, VA 24541. (804) 791-2286

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FOR SALE: Rare 1889 German wall phone, original exc cond., with spoon-type receiver – \$750. George B. Shields, Jr., 108 Jacques Ln., Somerset, NJ 08873. (908) 297-0363

FOR SALE: Sony AIR-8 M.I.B. - \$175. German Yacht Boy 310 M.I.B. - \$175. Zenith Royal 16 M.I.B. - \$35. All inc. shipping. Ed Kalpa, 4622 Melbourne Ave., Los Angeles, CA 90027. (213) 661-1221

FOR SALE: Original, nice wood, 1946 Zenith BC/SW/FM/phono console #12H090 - \$140 PU only. Rob Loeser, 390 Beech St., South Hempstead, NY 11550. (516) 483-0463

FOR SALE: My collection of (90) radios. SASE-\$1 for photo listing. Don Michel, PO Box 667, Anna, IL 62906. (618) 833-7500. E-mail: import@midwest.net

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FOR SALE: Transistor radios: Mitchell 1101, mint cond. - \$700. Trancel TP-194, box, case, manual, exc cond. \$350. Toshiba Rice Bowl 6TR-92, external exc cond... works - \$250. Viscount 6TP-102, red, exc cond. - \$175. NRC 6TP-106, black, exc cond. - \$125. Candle PTR-81B, aqua, exc cond., case - \$125. Crest KR-6TS1, (looks exactly like blue KOYO on page 60 of M.I.J.) -\$150. Please add postage. Kay Botzum, RD 2, Box 419, Morgantown, PA 19543. (610) 286-0047. Fax: (610) 286-5315

FOR SALE: Belmont 6D111, 1946. Robert J. Stone, 721 Fisk St., Piqua, OH 45356-3729. (513) 773-2217

FOR SALE: Aeriola Sr., wood panel, very nice, works, NT-\$185. Radiola IIIA, vg, original xformers, works, NT \$180. Radiola V, vg, tag and repro top, works, NT -\$550. Kitcraft crystal, vvg, manual, red - \$55. Philmore crystal detector, N.I.B., small early Model 310 - \$35. Radiola III, vg, works, NT - \$115, AK-E2 speaker, new cord, works - \$45. Radiola 100A, good original cloth, works - \$40. Grewal crystal detector, glass dome, vvq - \$65. Loop antenna, diamond, new green litz wire -\$95. Philmore pocket radio, in box, vg - \$100. Croslev 52, vg, original transformers, NT - \$190, Repro Radiola V lids - \$40. Please add postage. Richard A. Botzum, RD2, Box 419, Morgantown, PA 19543. (610) 286-0047. Fax: (610) 286-5315

FOR SALE: Philco 630B tombstone cabinet w/speaker. excellent cond. - \$50 plus UPS. Scott Boyette, 8551 Henderson Grade, N. Fort Myers, FL 33917, (941) 731-

FOR SALE: Cunningham 199, C-300, 171A, 201A, 274B, others. LP's, tube testers, radios. 6LQ6. WANTED: EL37, 7119, other Ind. tubes. Steve Heintz. PO Box 446, Sterling, IL 61081. (815) 626-6738

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FOR SALE: Zenith 3000-1, no blisters, bubbles, cuts. battery leakage or cracked handle - \$210 + ship. Bob Bakinowski, 1524 Saint Tropaz, Tucson, AZ 85713. (520) 624-8029

FOR SALE: Crystal sets, battery radios, Crosleys, Radiolas, cathedrals, tombstones, TV items, books, magazines, catalogues, tube manuals, Rider's, old keys, earphones, radio games, electrostatic CRT's. Large list - SASE. Bill Rolf, 30131 Center Ridge, Westlake, OH 44145

FOR SALE: JRC NRD-515, mint - \$525 incl. shipping. Joel Levy, 8 Waterloo, Morris Plains, NJ 07950. (201) 285-0233

FOR SALE: Color codes for chassis wiring for tube and transistor radios. Send \$3 + SASE to: George Betton, 3755 Henry Hudson Pkwy., Apt. 6G, Riverdale, NY 10463

FOR SALE: Prices postpaid. Discounts for pickup. Zenith Royal 750, works, handle repaired - \$32.50. Zenith Royal 500E, escutcheon wear, not working -\$45. RCA 5-C-592, like 5-C-581, hums - \$45. GE 515F, identical to 518F, hums - \$35. Philco B894, similar to 52-548 but rectangular body, AM/SSB, plays, needs alignment - \$30. Belmont 636, paint chipping, not working - \$25. Offers for lot considered. Mike Dalzell, 5073 Winfield Ct., Bensalem, PA 19020. (215) 581-3891, day; (215) 638-3889, night. E-mail: MDDalzell@aol.com

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MSARC, 2811 Highland, Carroliton, KY 41008 or join us at the meet

WANTED: WWII Japanese military radio of any kind; anything WWII Japanese military hardwares, aircrafts related. Takashi Doi, 1-21-4, Minamidai, Seyaku, Yokohama, Japan. Fax: 011-8145-301-8069

WANTED: BC-645 IFF accessories, such as control box, cables, coding cams. Harold S. Meltzer, 592 Loma Verde Ave., Palo Alto, CA 94306. (415) 493-1016

WANTED: German, U.S. and Japanese transistor radios, leaflets, brochures, transistor components, related advertising. Rudi Herzog, PO Box 140 108, 30959 Hemmingen, Germany. Phone: 011-49-5045-7464. Fax: 011-49-5101-5100

**WANTED:** Aftec 250 SU mixer, Aftec 458, 459 mic pre's, 13387 trays and 4665 transformers. Vincent Gallo, 532 LaGuardia Pl., #600, New York, NY 10012. (212) 274-0432

WANTED: My old high school rig: Hallicrafters SX110 and SX111 and Johnson Navigator, excellent only. Jim Stonebeck, 5300 Holmes Run Pkwy., #606, Alexandria, VA 22304. (703) 370-9857

WANTED: Radio Boys books by Chapman with dust jackets only. Henry O'Meara, 42 Aqua Ra Dr., Jensen Beach, FL 34957. (561) 229-2307

WANTED: Cabinet for United American Bosch Model 440T, state condition and price. Herman Schnur, Rt. 3, Box 151, Greenville, NC 27858. (919) 752-2264

WANTED: Distressed/non-working Zenith Trans-Oceanic to restore. Also: want military T-O. Denis Burke, 308 Person St., Runnells, IA 50237. (515) 966-2871. E-mail: Zeenith@msn.com

WANTED: Vintage 1920's/early 1930's components: Resistors: (2) 100 ohm; (1) 47K ohm. RF choke: round cylindrical type. Paul Christensen, 11142 Raley Creek South, Jacksonville, FL 32225. (904) 739-3899. E-mail: paulc@ccse.net

WANTED: Toy pocket crystal radios. While flea market browsing, check out that cheap oddball typewriter. Since 1968, I've paid \$500-\$2,000 for over (100) models of nineteenth-century typewriters. Mike Brooks, 7335 Skyline, Oakland, CA 94611. (510) 339-1751, evenings

WANTED: Football helmet radios. I am looking for New York Jets, New York Giants, Phila. Eagles, and San Diego Chargers. I am not fussy, all calls welcome anytime. I won't kavetch about price. Scottie McElroy, KC5MTM, 2309 Driftwood, Apt. 1007, Mesquite, TX 75150. (972) 279-6138

**WANTED:** Assortment of 0-20 volt, 0-100 mA or so panel meters, AC and DC. Send offers, H. Andreoni, c/ o 250-D So. Lyon Ave., Hemet, CA 92543

WANTED: Any unbuilt tube radio kit, prefer N.I.B., any brand. Lou Alcarese, 2004 Conan Doyle Way, Eldersburg, MD 21784. (410) 795-3045. E-mail: VAlcarese@aol.com

WANTED: Escutcheon for an RCA Mod # 97E. Mark Munster, 703 Oro Dam Blvd. W #419, Oroville, CA 95965. (916) 533-2220

WANTED: Old xfmrs, watt hour, etc., meters, motors, generators, anything electrical, old, ornate, unusual. H. Andreoni, c/o 250-D So. Lyon Ave., Hemet, CA 92543

WANTED: Hallicrafters equipment: HA-19 crystal marker (100 Kc), SX-88 receiver, R-46 & 46A speakers, R-48 speaker. Tony Wentkiewicz, NØDZO, 4107 County Rd. 138, Barnum, MN 55707-8713. (218) 389-6907

WANTED: Detrola with rainbow dial. Also Detrola console radios and radio/phonographs. Scott Flaugher, 41100 Plymouth Rd., Plymouth, MI 48170. (313) 451-4221.

WANTED: Tab Book: How To Troubleshoot and Repair Test Equipment. Ross Wolfrab, 229 N. Oakcrest Ave., Decatur, IL 62522-1810. (217) 428-7385

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FOR SALE: U.S. Navy Kellogg hand-cranked magneto wooden wall telephone, olive drab, exc+ – \$95. Clyde Powell, 3822 Edwards Ter., Chattanooga, TN 37412. (423) 867-5022



FOR SALE: 148-page book with one light bulb drawing and description per page, 1979 edition, softcover – \$12 ppd. (100) books available. WANTED: Old and unusual light bulbs, send description and price. Richard Bock, 1001 Meadow Ln., Fortuna, CA 95540

FOR SALE: Emud Model 196 Rekord Jr. wood cab. 6tube - \$32. Blaupunkt Model Ballett 20003 Bakelite cab. hi-fi - \$30. Nordmende Transita export AM-FM SW port. batt. - \$30. Heath GD-1B grid dip meter and 4 coils -\$32.50. Watch case pocket meters, volts, amps - \$4 ea. (4) Gen. Radio 4-pin coils - \$20. Metal IRC case with 9 assorted volume controls - \$15. Model \$85 Hallicrafters - \$85. Gen. Radio Type 358 wavemeter, 4 coils, wood case, chart - \$37.50. 3A carrier-operated loudspeaker control unit -\$30. Have some Hickok, Weston, Precision, Superior tube testers, Basic Electronics, Marcus, 1971 -\$9. Elements of Radio, 3rd, Marcus - \$10. RCA RC23 tube manual - \$12. Treatise on Testing Units, Rider -\$6. (8) assorted ham type mags. - \$12. (9) Hurt magazines, Popular Comm's - \$15. (5) Monitoring Times - \$12. (12) Hurt radio mags. - \$20. Radio for Everybody, Lescarboura - \$9, Radio Receiver Servicing Guide - \$7, 25 Fun to Build Projects - \$9, How to Build 78 Radio and TV Sets. Pop. Science - \$9.50, (2) Solidstate Hobby Circuits Manual - \$9. Have some Rider orig, indexes for sale. Have other books, service manuals for sale. Test egpt. Century Model SS-1 test speaker -\$10. Solar CB-1-60 capacitor analyzer (early model), untested, box not orig. - \$20. Some early pix tube testers, port. case, rough - \$12 ea. (40) assd. VOM VTVM, write wants. Heath, PACO, EICO, RCA. Junked some old photo flash units, parts for sale. Have a small lot of parts from model airplane control transmitters -\$20. (24+) N.O.S. RCATV color sets modules, all - \$30. Hi-voltage probe 40KV #269 - \$17. Also have scope signal trace probes. Tubes N.O.S. ST Type #37-56-76 \$2.75 ea. Lot phono parts, spindles, 45 record adapters pickups, needles, (30) items, all - \$25. (100) assd. glass fuses - \$7.50. (100) assorted dial other bulbs - \$9. 1 pound mixed old wax type bypass cond's, need clean up -\$7. (20) mixed phone jacks plugs -\$10. Headphones, less cords - \$6; with cords - \$11. 1/2 pound mix low voltage filter and bypass cond's -\$6. Small valve cond's for osc. tuner circuits, 1/2 pound - \$6. Resistors mixed, 1 pound - \$7.50. .0082 mmfd 1.5Kv bypass conds. -25¢ ea. Have some good used hand tools for radio repairs, assorted solder irons and guns. Junking AK L. chassis, other AK parts. 1000's of other unlisted items. Write wants SASE. Min. parts orders - \$8. All plus shipping. Sales service since 1932. Krantz, 100 Osage Ave., Somerdale, NJ 08083. (609) 783-0400

FOR SALE: Motorola A-8W-23, 1960. Robert J. Stone, 721 Fisk St., Piqua, OH 45356-3729. (513) 773-2217

FOR SALE: Crystal sets in vg to excellent condition: BC-14A by Liberty – \$1,100. Aeriola Jr. by Canadian Westinghouse, beautiful – \$525. DeForest DT-600 Everyman, 2coils – \$800. General Radio crystal receiver and wavemeter – \$200. Radiola I, all tags and paper – \$975. Gecophone #1 – \$375. Gecophone Jr. – \$350. Fellocryst Super by Fellows Magneto Co. – \$360. British Thompson-Houston crystal set, dual crystals, Type C – \$600. Postage is extra. Richard A. Botzum, RD 2, Box 419, Morgantown, PA 19543. (610) 286-0047. Fax: (610) 286-5315

FOR SALE: Hallicrafters SX-11, SX-15, SX-18, S-19R, S-20, S20R, S-38 thru 38E, S-40A, S-42, S-43, SX-71, S-94, S-95, SX-101A, S-108, S-111, S-120, HT-41 and EC-1, EC-1A, DB-20, EK-2, GW-22, IM-13. Tom Lucht, 9317 Jaynes, Omaha, NE 68134. (402) 342-5630, day; 571-0688, night

FOR SALE: Ampex N.O.S. replacement stereo tape heads, 1200 Series fine-line record/play only, 1/4 track, F-44 type, each – \$25. Garrard console changer, RC 88-4, stereo, mint w/45 adapter and plinth – \$100. Jim Addison, 180 Horseplain Rd., A-1, New Britain, CT 06053. (860) 223-5141

FOR SALE: Sams Sets 34 thru 887 – \$2 ea. plus shipping. SASE for list. Leo Pedersen, 1881 Bradley Ln. LPR, Estes Park, CO 80517-6923. (970) 586-4576

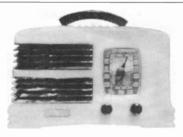


FOR SALE: Vintage Microphones - History of Identification - How They Work, compiled by Victor Bang Jr. Includes history of microphones, help on identifying microphones, explanation of how they work. Table of Contents: AKG, American, Altec, Amperite, Astatic, Atlas Stands and Attachments, Beyer and Bruel (German), Brush, Bruno, Velotron, CAPPS, Crown, Duotone, Electro-Voice, Neumann (German) Tube Mics also history of East and West with Diagrams, Novelty Radio Microphones, Primo, RCA 4AA Box Brownie and Control Panels 10-A, 11A, 11-B, 12-A Program Amp and Schematic, Robins, Ronette Shure, Sennheiser (German), Sony, Sonotone, Tumer, Universal; Vintage Microphones - WE, GE, RCA, Westinghouse, Jenkins, Adair, American, Universal, Tumer, Bud, Johnson, Remler, also Water Mics; Early Microphone History, Microphones How They Work, Baby Microphones. \$29.95, price includes shipping if necessary. Available from: Victor Bang, Video Tech Service and Repair, 7520 S. Rural Rd., #3, Tempe, AZ 85283. (602) 491-1811

FOR SALE: New and used valves, send reply coupon for large list. Also round Ekco AD65 (brown), completely original – £500. Alan Cavender, 288 Hexham Rd., Throckley, Northumberland, NE15 9QX, England

WANTED: 1947 RCA Globe Trotter (Model 66BX) with silver-colored thumb-wheel tuning knobs. Do any exist? Write (no phone) to: M. Hanke, 1036 So. 15th Ave., Wausau, WI 54401

WANTED: Temple (brand) luggage type portable radio; BC-348; White radio logs; 1930-1950 Popular Mechanics magazines. Harry L. McCall, KB4CSY, 9135 Glade Valley Rd., Ennice, NC 28623-9641. (910) 657-8248



WANTED: Symphony and Detrola Catalin radios. I am not a human being: I am a radio collector. God forbid! Pity me the lost soul that I am and fulfill my humble needs. Please write or call collect: Rain Buttignol, 214 State St, #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: National HRO receivers, speakers. To restore, love, enjoy. Not for resale or profit. Sylvia K.Thompson, N1WVJ, 33 Lawton-Foster Rd., Hopkinton, RI 02833. (401) 377-4912

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WANTED: Zenith 6-band Royal 1000. Silvertone Wayfarer 5227. GE P4990A. Hallicrafters TW1200. Denis Burke, 308 Person St., Runnells, IA 50237. (515) 966-2871. E-mail: Zeenith@msn.comm

WANTED: Chassis for RCA cathedral Model R-37P, no tube needed. Chassis must be rust free, in original condition, and unrestored. Keith Daniels, 425 McPeak St., Ukiah, CA 95482. (707) 468-5947, after 4 pm PST

**WANTED:** Base for AK L hom. Turntable for Philco Mod 48-1262. Two tube caps for 1927 Neutrowound. Henry Long, W7ODS, 7719 Bobcat Dr., Olympia, WA 98503. (360) 491-2122

WANTED: Sylvania News 4/30-5/33. Introductory announcements or info on auto-radio tubes 36-37-38. IPC (International Projector Corp.) 1930's-40's theater horn speaker literature or copies. Mid-1930s to 40s Western Electric theater speaker literature; copies are fine. Alan Douglas, Box 225, Pocasset, MA 02559

WANTED: Any Martinola one- or two-tube radio manufactured by the Vibroplex Co., 1925. James J. McGrath, W2IOJ, 2 Centerview Ln., West Seneca, NY 14224-2124. (716) 675-0160

WANTED: Zenith Walton sets. Johnny Johnson, 7075 W. 32nd Ave., Wheat Ridge, CO 80033. (303) 274-5474

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

WANTED: Japanese KOYO made subminiature tube portable radios, NEC NT-610, NT-620, Standard SR-F22, F23, F25, SR-G27. Takashi Doi, 1-21-4, Minamidai, Seyaku, Yokohama, Japan. Fax: 011-8145-301-8069

WANTED: Steering wheel knobs for Crosley Model E15WE. Hank Trabold, 2058 Nakiska Ct., Toms River, NJ08755. (908) 244-2345. E-mail: trabold@exit109.com

WANTED: Back for Zenith Bakelite radio Mod 4K310. Surely there's one out there somewhere. Harry Hatcher, 1 Hatcher Ln., Friendswood, TX 77546. (281) 482-7642

WANTED: Speaker for Zenith 10-S-153 & cone & console case. Anything will help. John Marinacci, 1141 Galaxy Cir., Upper St. Clair, PA 15241

WANTED: Crosley Playboy Model 1-H 124 SN ABDA 1336 Bakelite tuner knob and instructions. Bill De Vries, PO Box 376, Dixfield, ME 04224-0376. (207) 562-7066

WANTED: RCA tube application note number AN135 (1948) or copy. Thanks. Larry Lisle, 3030 Rutgers Pl., Rockford, IL 61109. (815) 397-9595

WANTED: Coca-Cola radio, cooler-type. Eric Carlson, 8692 Hunters Creek Dr., Jacksonville, FL 32256. (904) 519-6965

WANTED: Majestic Melody Cruiser Model 921 or IS49 and the dial escutcheon for a Silvertone Model 1988, also the tone control and power switch for an RCA Model 578. Mark Mowrey, 510 S. 12th St., Clear Lake, IA 50428. (515) 357-3492

WANTED: Need set tags WE7A amp. Dud 4.5v flashlight battery EV705 for Radiola II. Thanks. David Habermehl, 516 W. Randle, Lebanon, IL 62254-1243. (618) 537-6785. eves.

**WANTED:** CRTs: 14QP4 or 14HP4, 12KP4 or 12ZP4. Guy Forstrom, PO Box 159, Quinnesec, MI 49876. (906) 774-8116

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FOR SALE: Majestic escutcheon for Model 70 - \$15 ppd. Elwood F. Hunt, 308 Georgetown Rd., Cameys Point, NJ 08069, (609) 299-5259

FOR SALE: Hallicrafters S-38C, S-38D receivers, vg cosmetic, manual, complete, need tune-up – \$140/both + shipping. George Wright, 4181 Enders Way, Dovlestown, PA 18901. (215) 997-4144

FOR SALE/TRADE: Altec 1592A solid-state mixer w/ (5) 1588A transistor mic pre's, exc - \$195, Altec 9067B passive filter, exc - Offers. Pair Electro-Voice RE10 super cardioid mics, like new - Offers, (25) 16" audiodisc transcription blanks, no jackets, 5-16" audio-disc blanks w/jackets, (6) USO show type Big Band transcriptions, Margaret Whiting, Woody Herman, etc. Still have Scott 800B in Chippendale cabinet, complete. working, haze rust on chassis, very nice cabinet, need room - Make Offer. One CBS color conversion system manufactured by Astatic for converting RCA projection TV's, very interesting, prefer trading, but will consider offers. One Dynakit SCA 35 tube stereo amp, very nice - \$165, OBO, Jensen P8P 8" speaker - Offer. WANTED: RCA advertising neon signs, clocks, curtains, cutouts, etc. Set of five brass-based tassel-top 201's for AK breadboard. Marantz SLT-12 turntable, literature for same and info on needles for same. Microphones. connecting cables, etc. Literature for Webcor wire recorders. Have some wire recorders for sale/trade. Espeviradios, table sets, any advertising literature, Also wanted: Civil defense stuff, cold war era, fallout shelter signs, posters, radios, alarms, etc. We have lots of stuff for trade towards vintage mics, Also, RCA advertising stuff. Some Mac amps, some fine vintage mics. Send lg. SASE for new sell/trade list, plus see other ads this issue. Demand items sold to highest bidder, but don't be bashful. Make an offer on anything. Ward Kremer, 301 S.W. 16th St., Ft. Lauderdale, FL 33315. Ph/fax: (954) 524-5652, E-mail: Wkremer798@aol.com

FOR SALE: Deco radio-lamp (The Golden Age, p. 92) - \$600. FOR TRADE: Zenith 1R & 2M amp. WANTED: Darkblue or multi-colored Royal Doulton Parrot speaker. Jim Peters, 983 Chapel Ct. South, Glen Ellyn, IL 60137. (630) 790-9699



FOR SALE: RCA Victor Model 128 tombstone all original three-band with indicator light green world map, center dial, chassis real clean, plays, 21" x 18", with 5-page schematic – \$375. The Town Crier by Guild, plays – \$140. Emerson Catalin cathedral cabinet Model AU-190, yellow (butterscotch), nice, no hairline marks – \$850. Edison Mabry, 715 W. Longview Ave., Mansfield, OH 44906. (419) 526-1175

FOR SALE: Radiola 103 tapestry speaker replacement rear cloth bonnet – \$16 ppd. Matches original color. Buford Chidester, 785 Locust St., Mount Wolf, PA 17347. (717) 266-4450

FOR SALE: Selling Zenith Model 12-S-232 Walton's radio, nice condition, original (rebuilt) –\$2,200+shipping Call: Barry Rahman, 1529 27th Ave. So., #104, Fargo, ND 58103, (701) 227-1194

FOR SALE: Federal Model 59, in excellent working condition – \$1,200 plus shipping. Roger Hart, PO Box 403, Morrisburg, Ontario, Canada K0C 1X0. (613) 543-3337. E-mail: authors@mor-net.on.ca



FOR SALE: "On air" etched into red glass, black background, highly polished aluminum, Art Deco case 4" high x 3 1/2" deep x 12" long, lights up, wall mount onoff switch, new – \$295 plus \$8 UPS. Within 6 weeks I will be offering ca. (30) different call letters to fit many different microphones. To receive a list, please send SASE or fax your address. Wanted to buy: Microphones. Ekkehart Willms, 137 W. 40th Ave., San Mateo, CA 94403. Ph/fax: (415) 571-9070

FOR SALE: Scott 800B console radio, exceptionally nice Chippendale cabinet, AM, FM, shortwave, phonograph, excellent chrome, plays well – \$550. Dick Gysan, PO Box 730, Colfax, NC 27235. (910) 643-0608

FOR SALE: Gray 33-H tumtable, with ESL arm and Empire 880P cartridge – \$200. Walter Curry, 10035 Country View Rd., La Mesa, CA 91941. (619) 461-9327

FOR SALE: GE wood, working in vg cond. model # missing, made early 1960's tube type with solid-state tuner – \$30. Hopalong Cassidy wristwatch with original bank, clean, not working – \$40. All items plus shipping. Call or write. Thomas Burnside, 4838 S. Westhaven Dr., Jackson, MS 39209-4711. (601) 922-2235

FOR SALE: Atwater Kent Model 30, WT, power supply new, mag R3 speaker, some 201-A tubes, all above like new. Call: Ed Schmidt, 1865 Newark Dr., West Bend, WI 53095. (414) 334-7108

FOR SALE: (150) item collection. Radiola II – \$250. Philco Deluxe Mystery control – \$60. Hit Parade transistor – \$50. Radiola AP-952 power amp – \$75. Philmore Blackbird – \$75. Philco 38 – \$50. SASE for priced list. Jim Collings, 12005 Victoria PI., Oklahoma City, OK 73120. (405) 755-4139

FOR SALE: Near mint Hallicrafters SX-62 with matching R-46 speaker – \$350. Pickup only. Ed Kalpa, 4622 Melbourne Ave., Los Angeles, CA 90027. (213) 661-1221

FOR SALE: Emerson! Emerson! Emerson! Model 25 (Stein, p. 76) – \$175. Mickey Mouse Repwood, good condition – \$1,500. Maple Model 256 Strad, two tubes missing, (Stein, p. 85) – \$750. Model 131 (Stein, p. 79), original plastic, dial cover replaced – \$75. The Emerson Guy, Ray Miller, 9 Camino Arroyo Pl., Palm Desert, CA 92260. (619) 568-1880

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FOR SALE: Transistors: Zenith Royal 275 (2), Motorola X16G, Emerson 888 Vanguard, RCA's I-T-IE & RFG-25E, Deluxe Captain TR-1529 (2) (v-good condition), GE P-826A, Realtone 1820. Novelhy: Sesame Street, Robot, 1931 Rolls Royce. Prefer to sell all. Offers. Wilbur Gilroy, 129 Belmont Ave., Clarks Green, PA 18411. (717) 586-7356. E-mail: wlbrg@aol.com

FOR SALE: Hallicrafters Twins SX-146 and HT-46, good condition, original – \$250 you ship. Roger Snowdall, WØKWJ, 8405 Everett, Raytown, MO 64138. (816) 356-0396

FOR SALE: 300B use 4-trams set JPY60000, 211/845 use 4-trams set JPY75000. Both set I-PT I-CH 2-OPT add special made. WANTED: WE TA4151, TA4165, TA4166, TA4173, TA4181, TA4194, 755A, 756A, 728B, 754A, 555/with transformers, tubes and parts, etc. Looking for UTC S14, S15, out/int. transformers, old power tubes, many looking for now. Kouji Matsuo, 6-2, Tsurumi-cho, Beppu-shi, Oita, 874, Japan. Fax: 81-977-23-9579

FOR SALE: CB radio transistors, (274) 2SC799, (195) 2SC1628, (25) 2SC1173, (11) 2SC1014. Make Offer. Willie A. Carr, N4XE, 2739 Colonial Ave., Roanoke, VA 24015-3835. (540) 343-5606

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FOR SALE: Knight capacitor checker, 83Y119, probes, manual, exc – \$30. Radio Physics, 1942, Ghirardi – \$20. Rich Yoch, 22410 Bartlett Dr., Rocky River, OH 44116. (216) 331-9206

FOR SALE: Zenith 5R-216, Stewart-Warner R-1421-AS, Coronado 43-8190, good condition – \$125 ea. John Porter, 701 N. Main, Osceola, IA 50213. (515) 342-6220

FOR SALE: Telefunken Opus-7 radio, AM/FM shortwave, original owner since 1957, purchase invoice, instruction book, in full working order – Offers. Ron Rothwatts, PO Box 4117, Fort Lauderdale, FL 33338. Phone/fax: (954) 763-5062

FOR SALE: RCA/Rider Chanalyst, recapped, new 6E5's, new probes, manual – \$185. HP 413A DC null voltmeter, like new – \$45. Jackson 648 tube tester with manual – \$75. Solar CE capacitor analyzer, rebuilt, with manual – \$35. All plus shipping. Michael Franzen, 3618 Effie St., Los Angeles, CA 90026. (213) 661-9171, after 6 pm

FOR SALE: Red Catalin Halliwell Solar Beam timer, basic cabinet as Crosley G1465, lights up from inside, gorgeous – \$175. Mike Rice, 17228 E. 34-H, Newalla, OK 74857. (405) 386-2051

FOR SALE: Original Hickok obsolete tube test data book for Models 539B, 539C – \$17 ppd. Harry Cap, 190 Beech St., Bridgewater, MA 02324. (508) 697-8648

FOR SALE: Heathkit linear SB-200 (80-10) plus 2 extra 572B cetrons − \$350. MFJ speech processor − \$60. MFJ Deluxe Electronic keyer − \$75. FOR TRADE: All; for nice red TR-1 or pink Royal 500, or pink Solar Hoffman. WANTED: Chassis for Stewart-Warner Varsity 07-5B. Claude Chafin, NØFMO, 4223 E. 42nd Way, Independence, MO 64055. (816) 478-4518

FOR SALE: Equipment manuals. We have 1,000's of service and operators manuals for all types of test and measurement equipment from 1950 to present. All test equipment manufacturers are represented. Call, write or fax your want list. Please include mfg.'s manual P/N unit serial numbers if known. Manuals Plus, Box 549, Tooele, UT 84074. (801) 882-7188. Fax: (801) 882-7195

FOR SALE: Sharp PF-116 radio, gold color, bamboo design, Extravaganza '96 show winner variation – \$175. Gerald Schneider, 3101 Blueford Rd., Kensington, MD 20895-2726. (301) 929-8593

FOR SALE: N.O.S. GE tubes, 211E (VT-4C) – \$100 ea. Telefunken Allegro 5083W – \$125. J. Lowe, 3025 Harpers Ferry Rd., Sharpsburg, MD 21782. (301) 432-2420

FOR SALE: Philco 39-116 – \$110. Pick up only. Party who called left incomplete message. Call again. Steve Sideroff, 46 Dutch Lane Rd., Marlboro, NJ 07746-2102. (908) 462-7987

FOR SALE: ARC '91-'96, missing 2 only – \$35 plus UPS. Wilcox-Gay Recordio, fair, works, suitcase model –\$20. Lance Walker, 7116 Reedy Creek Rd., Charlotte, NC 28215. (704) 568-5379

FOR SALE: American Bosch 48AA and Priess Straight Nine chassis, only – \$50 ea. + ship. Paul Hametty, 4805 Parkmoor Dr., Westerville, OH 43082. (614) 882-1979 WANTED: AM43C headphone amp by Industrial Television Co. This is a small military rack mount item. Michael Payne, 803 S. Taylor, Alvin, TX 77511. (281) 331-9217. Fax: (281) 585-2727

**WANTED:** Zenith H511W, white, in good cond., (G.O.R., p. 128). Fada 5F60AR Catalin chassis, grille, knobs. Mike Rice, 17228 E. 34-H, Newalla, OK 74857. (405) 386-2051

WANTED: Copy of waveforms that accompany schematic for B&K 1077B TV analyst. R. van Gaalen, 218 Sandpiper, Portland, TX 78374. (512) 643-1589

WANTED: 16mm sound motion picture films. Will buy or trade for radios. Hank Trabold, 2058 Nakiska Ct., Toms River, NJ 08755. (908) 244-2345. E-mail: trabold@exit109.com

WANTED: Manuals, ads, anything related to Garrard RC-60 record changers from the 1940's. Eric Beheim, 25114 Oak Ln., Descanso, CA 91916

WANTED: Baffles for Western or Northern Electric 633a microphones. Can use up to six. Dan Wood, 248 Carpathia Rd., Winnipeg, Manitoba, Canada R3N 1S9. (204) 488-6662

WANTED: Philco 90, excellent condition. Parts chassis or radio for RCA 140 or 240. Philco Bakelite block capacitors: Part Numbers 3615-L, 3793-K and 4989-J. Philco globe tube #80. Original knobs for Philco 70. Mark Murphy, 1400 Chicago Ave., #802, Evanston, IL 60201. (847) 328-5036

WANTED: 1. Metal extrusion Philco 70. 2. Formed metal cover for tube and coil on RCA #44. Also separate tube shield. 3. Sprague Tel-Ohmike Model TO-4 capacitor-restor analyzer. In good clean working order. The driver for RCA Radiola loudspeaker Model #UZ1325. Power supply RCA Radiola #60 AC. Jerry Reed, Reed & Company, 4438 S. Santa Fe Pl., Tulsa, OK 74107. (918) 446-4276

WANTED: Weston Model 663 VOM. Griffon Barry, 1406 Buena Vista, Springdale, AR 72764

WANTED: Knobs for GE 62-308, American-Bosch 575Q, Crosley 515. Small Magnavox transistor. Bruce Hering, 41120 State Highway 13, Waseca, MN 56093-4217. (507) 835-5619

WANTED: In very good condition Philco table Model 37-604. Dale Whitis, 608 South 9th St., Cambridge, OH 43725. (614) 432-4414

WANTED: Manual, or copy for a B&K CRT testerrejuvenator Model 400. Anthony Jacobi, 8053 Maywood St., Ralston, NE 68127. (402) 331-5480

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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 WANTED: Japanese KOYO made subminiature tube portable radios, Japanese made three tubes portable radios. Takashi Doi, 1-21-4, Minamidai, Seyaku, Yokohama, Japan. Fax: 011-8145-301-8069

WANTED: Small tube/battery plastic radios, pocket toy crystal radios. Mike Brooks, 7335 Skyline, Oakland, CA 94811. (510) 339-1751, evenings

WANTED: Hickok tube tester Model T-53 in need of repair. Meter-transformer OK. Allen F. Clary, W6VKM. 920 54th St., Sacramento, CA 95819-3504. (916) 456-8086

WANTED: I am looking for a copy of diagram of Admiral portable tubes Type 4F22. I wanted one speaker to General Electric transistor P851D. Luis Sabater, Canal 9, c/Ademuz s/n Burjasot, Valencia, 46100, Spain. Fax: 63645863



WANTED: Motorola Catalins #'s 50XC, 51X15, and 52, as complete or "parts" sets. I am a very serious collector seriously looking for serious stuff (leaving all kidding aside, of course)! Please write or call collect: Rain Buttignol, 214 State St, #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Tubes. RCA 2A3 single plate, RCA 250 globe, 210 globe, WE 205D. Hideo Mitsui, Soehi 8340, Sanada-machi, Nagano-ken 386-22, Japan. E-mail: dsc71076@pcvan.or.jp

WANTED: Antique medical and scientific devices. Especially very early, ornate or unusual. Richard Cane, 1333 N.W. 127th Dr., Sunrise, FL 33323. (954) 846-7116

**WANTED:** WWII Signal Corps and USMC field equipment including phones, tools, and combat canvas gear. Michael Harrington, PO Box 250995, Little Rock, AR 72225

WANTED: Philco wood table model 39-7 (Bunis 4, p. 150). Teletone plastic table model 195 (Bunis 4, p. 218). Emerson portable plastic, lift-up lid, similar to Model 558 but with 110v adapter, (Bunis 3, p. 74). Alexander Kruedener, 161 E. 89 St. Apt. 4E, New York, NY 10128. (212) 831-0662

WANTED: 1960's phono oscillators by Lafayette and Graymark, 2-tube chassis and 3-tube blue box. Toy radio stations. FOR SALE: Lewol leather radio – \$100. Crosley 5M3, side veneer warpage – \$50. ATEC-5 5-tube chassis with glossy Bakelite panel – \$200. Kevin and Kathy Moe, 932 Adams St., Ottawa, IL 61350. (815) 433-4598, eves.

WANTED: Knight P-2 SWR/power meter, Johnson TR switch, SR-400. Ron Merrell, 10701 W. 54th St., Shawnee, KS 66203. (913) 268-5973. E-mail: arongv@aol.com

FOR SALE/TRADE: The following hi-fi stereo tube equipment: Marantz 8-B - \$1,800. MR-71 tuner and MR-78 tuner - \$1,100 ea. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030 or fax: (203) 272-2002

FOR SALE: Zenith Trans-Oceanic Model 507L - \$100. RCA Model 1-MBT-6 Strato-World - \$125. RCA Model 3BX71 Strato-World - \$125. Light bulbs 40, 50, 51 solar Tung-Sol Kenrad 7-watt Zenith, 40- to 100-watt Polish 5K hours for jukebox or home - \$1 each plus shipping. Carl Duck, PO Box 1931, Hallandale, FL 33008-1931. (305) 949-2644

FOR SALE: McIntosh MC 30, exc cond – \$450. Radio & TV News & Radio Electronics – \$2 ea. Paper-in-Oil caps., N.O.S. – call or fax. Russell Hulme, 8504 Soneto Ln., Las Vegas, NV 89117. (702) 233-1379. Fax: (702) 242-3857

FOR SALE: Test equipment, variacs, scopes, sig. gens., frequency counters, etc., checked/guaranteed. List LSASE. Kirk Ellis, KK4YP, 203 Edgebrook Dr., Pikeville, NC 27863. (919) 242-6000, evenings

FOR SALE: Beitman's Radio Schematics 1926-1938, '39 and '40 – \$10 ea. WANTED: How to Repair Old Time Radios by C. Hallmark. Dan Olson, E. 4913 Sumac Dr., Spokane, WA 99223-2214. (509) 448-8828

FOR SALE: Refrigerator radio, white – \$95; Philco 42PT7, wood – \$65; Modern Radio Servicing by Ghirardi – \$30; Grebe CR-9 – \$450. LSASE for single list of tubes, radios, transistors, parts and paper. FOR TRADE: Anything on my list or ad for eye tubes N.I.B. or pay \$10. SERVICES: Don't throw away those dud 10's or 99's and others, as I can reactivate them for you at only \$2 per tube from weak to normal. Stan Lopes, KB6LGV, 1201-74 Monument Blvd., Concord, CA 94520. (510) 825-6865. E-mail: splopes@aol.com

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Antique Wireless Association, Inc. Box E, Breesport, NY 14816 FOR SALE: Superior tube tester Model TD-55, no manual – \$10. WANTED: (1) pushbutton RCA Model T-62. Charles Page, 7232 N. 26 Ln., Phoenix, AZ 85051. (602) 995-3867

FOR SALE: 7" disk recorder, playback unit w/mike, leather-covered, made by Sound Scriber Corp. – \$65 + UPS. Phil Guinan, 106 Page Rd., Litchfield, NH 03052. (603) 889-6213

FOR SALE: Over (180) tubes, 30 to 70 years old, most used, some new, some boxed. Send #10 SASE for inventory, then make offer. Frank Smith, W4EIN, 2023 Haven Crest Dr., Chattanooga, TN 37421

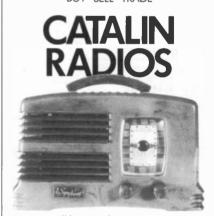
FOR SALE/TRADE: RCA (U.S. Navy) RAC-7 military receiverw/separate power supply in perfect condition w/manual – \$200. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030 or fax: (203) 272-2002

FOR SALE: Xerox copies, service manuals: Zenith, 942 pages – \$60; Philco 217 – \$25; Crosley 322 – \$25; Atwater Kent 463 – \$35. Rider's Radio Index 1 through 23 – \$25. Books: Rider's Radio Manuals Rider's TV Manuals. Radio, TV, electrical, technical and service books. SASE for listing. All plus S&H. Dick Oliver, 28604 Schwalm Dr., Elkhart, IN 46517. (219) 522-4516

FOR SALE: Books: Basic Radio Course by Gemsback – \$8. National Union Radio Service Manual, Rider – \$35. Practical Amplifier Diagrams – \$15. Magazines: Radio Age – \$1.50; Radio News – \$3.50; P/F Reporter CQ and many others, all + S&H. My 33-page list send \$1. Ben Martin, 18334 Pepper St., Castro Valley, CA 94546. (510) 582-6804

FOR SALE: Heath CT-1 capacity tester. AIK! 4-track tape recorder. Philco '39 PT-30 & 49-905. U.S.A. Signal Corp. test set E-E 65-F. Knight vacuum tube meter. Ted Gasiorek, 201 Golden Ave., Briggsville, WI 53920. (608) 981-2051

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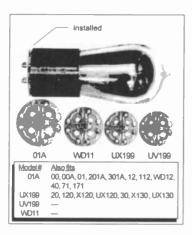
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FOR SALE: Beitman Most-Often Needed Radio Diagrams: 1926-1938, 1940, 1941, 1942 – \$15 ea. Also Advanced Radio Servicing by Beitman – \$35. Shipping extra. Beitman TV Diagrams available. Maurer TV, 29 South 4th St. Lebanon. PA 17042. (717) 272-2481

FOR SALE: 1936 Gemsback Official Radio Service Manual (Radcraft Publications), mint, except cover printing is a bit faded – Best Written Offer by March 31st. Chuck Regen, 2724 N. 27th St., Sheboygan, WI 53083

FOR SALE: Very early TV broadcast CRT, National Union Monotron 2031. Mary Eastman "Saturday Night Serenade" with picture. \$2,500. Gordon Fritz, 29142 Tampico Rd., Corvallis, OR 97330. (541) 745-5106.

FOR SALE: Novelty radios: Hamburger – \$20, Raid – \$90; Dumont RA346 – \$100. WANTED: Radiola RS, Midget cathedrals. Phil Boydston, 640-18 Tete Lours, Mandeville, LA 70471. (504) 845-0867

FOR SALE: Two "OK" brand Type 245 N.O.S. tubes, boxes wom – \$75 ppd. Ray Harland, 2602 Mary Ln., Escondido, CA 92025-7502. (619) 746-4584

FOR SALE: Coronet boys 2 xstr, red/white w/gold grille exc – \$60 + ship (\$5). New list w/new items. Don May, 16 Gulley Dr., South Windsor, CT 06074. (860) 644-0258

FOR SALE: Clarion C-108 harp grille, batt. — \$40. Motorola 58X — \$25. RCA 1X53, green — \$25. Arthur Kreitner, 2013 East Belle Ave., Belleville, IL 62221. (618) 233-5610

FOR SALE: Original light shield for Radiola 18 – \$20. Fax after 5 pm EST. Fred Schultz, 1246 Lincolnway S, Ligonier, IN 46767. (219) 894-3779

FOR SALE: (180) QST magazines 1960's to 1981. (14) Most Often Needed TV books. William L. Clark, 15476 Wellington Pl. Dr., Basehor, KS 66007. (913) 724-1203

FOR SALE: Philco speaker and escutcheon only for Model 19 cathedral – \$55 plus. Elwood F. Hunt, 308 Georgetown Rd., Carneys Point, NJ 08069. (609) 299-5250

FOR SALE: Radios, misc., SASE list. Box of nine mics – \$30 + UPS, write. Tom Tetzlaff, 23 Nelson Dr., Silver Bay. MN 55614. (No phone)

FOR SALE: Copies of manuals for Eico, PACO, Precision, Simpson, Triplett and others. Some test equipment. Send large two-stamp envelope for lists. Some tubes, no lists. Clayton Mundine, 6112 S. Flores St., San Antoriio, TX 78214

FOR SALE: Browning & Drake 5R with tubes, vg – \$150. Western Electric loop #1A repro, vg – \$100. Factory 2 step ampl., walnut case, using WD11's – \$90. Dalton Straight Seven batt. set, Acme circuit – \$120. 3-tube H.B. tapswitches, variometer, 8 knobs, vg – \$90. Radiola 33 chassis, all good parts – \$30. All parts for Philco 20 power supply – \$30. Cotoco dials: 4", 3", 2 1/2" – \$4 ea. (5) large power transformers, good (inquire) – \$20 ea. Please call before 9 pm. SASE for large list. All plus S&H. Wally Worth, 2 W. Elm Ave., Wollaston, MA 02170. (617) 479-4512

FOR SALE: Silvertone 7054 radio R/P – \$40. Silvertone W/tuning eye, PB's – \$50. RCA 28X – \$50. Westinghouse N202 – \$40. Emerson Modeme 541 – \$30. GE unusual cab. – \$50. Philico 49-909 – \$25. Philcos: cabinets only 38-33B, 39-70 – \$20 ea.; 42-355, some extra parts – \$35. Plus shipping. Maureen Martin, 1407 Memory Ln., Lutz. FL 33549. (813) 949-1835

FOR SALE: Zenith Trans-Oceanic accessories: Wavemagnet for 7G605 – \$85. Wavemagnet for 1000, 3000 – \$45. AC converter #S-6435Z for 3000-1 early metal box – \$55. Hallicrafters Skyrider antenna for TW1000, TW2000 – \$45. Ted Demski, 5806 225 PI. SW. Mountlake Terrace, WA 98043. (206) 778-7100

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WANTED: Stereo cartridge (turntable) analyzer with built-in oscilloscope, equipment by UREI, Teletronix, dBx, Fairchild, CBS, RCA, Puttec, Gates, Collins, Universal Audio, record cutting equipment. Kim Gutzke, 7134 15th Ave. S, Minneapolis, MN 55423. (612) 869-4963

WANTED: AK 465Q, 735, 24, 228, 387, 82. AK horn speakers working. Johnson Ranger II. National NC-183D. George Folse, KB5WWO, 630 Dolhonde St., Gretna, LA 70053. (504) 362-9228

WANTED: Original lamp hood Radiola 17, original dial cord. Lee Baumlin, 129 Azalea Dr., Harwich, MA 02645. (508) 430-0197, collect

WANTED: 6" Zenith speaker 49-143AB, 2150 ohm, used in 5S119, 126, 127. Collins mechanical filter 1.4 Kc for 51J4, Part. No 500B-14, 526-9030-00. Cover for Collins 51J2. Philco 70 tube shield. Chassis for RK Radio Labs Old Lager Keg Radio S-4233. Steven Ralston, PO Box 427, Lyons, CO 80540. (303) 823-6982

WANTED: RCA tombstone Model 10T, Capehart Model 88P66BNL portable multiband radio. Bob Gidney, 411 W. Spruce St., West, TX 76691. (817) 826-5105

WANTED: Old watt-hour meters, meter testing, substation relays, slide rules, HP calculators. Bill Peterson, 3722 Swift Dr., Raleigh, NC 27606



WANTED: Parts for the model pictured: Hear Columbia Master Works Model #1066 or Bell & Howell Model 1961. Parts needed: 2 meg dual linear bass control Part Number #507-203 and pull handle for front of cabinet and any other parts stereo version only. Call after 6 pm: Kurt A. Wiesemann, 2170 Marsh Field, Westlake, OH 44145. (216) 871-6142

WANTED: German radio tubes: ECH11; EF II; EBF, II; EM II; EFM II; EM 35. Also, radio schematic for Norelco Type BX 548 A. Stassfurt Imperial 41, Hornyphon Prinz 41. Thank you. Tom Hasija, 7167 N. Park Ext., Cortland, OH 44410

WANTED: Bendix radios, ads, signs, etc. Radios need not work. Aaron Mall, 903 Dropleaf Ct., Baltimore, MD 21208. (410) 486-8813

WANTED: Antenna for Zenith 6-G-601D and clock knob for Zenith 5-G-03. Sam Giansante, 4255 West Ave. Rd., Elba, NY 14058

WANTED: Radiola 44 chassis. Zenith T-600 case, gexc cond. Bruce Houser, 2740 Gunnison Dr., El Paso, TX 79904. (915) 755-0964 WANTED: Lafayette shortwave receiver, Model BCR-101. A mid-70's solid-state analog set with a vertical drum dial and built-in speaker. Cash or trade for classic communications receivers. William Van Lennep, PO Box 211, Pepperell, MA 01463. (617) 981-3454. E-mail: remler@iuno.com

WANTED: Zenith 5S127 case. 6S229 chassis and speaker. Have 5S chassis, 6S case, trade? Jim Petrarca, 326 Providence St., West Warwick, RI 02893. (401) 821-4620

WANTED: Dial scale (Part #27-5612) for Philco 41-260. Also need plastic surround for same. Tom Hunt, 3308 Grasmere, Lexington, KY 40503



WANTED: Emerson Catalin radios. Nobody pays more than I. What an arrogant and inaccurate thing to say. I mean, like there isn't anyone wealthy enough, dumb enough, desperate enough – or any combination of the three – to pay even a dollar more than I would pay. I mean, c'mon, who am I trying to kid! Please write or call collect: Rain Buttignol, 214 State St, #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Service manual, owner's manual for a Standard stereo receiver Model SR-1500, copies OK. Write: Earl Friedman, 27 N.E. 5th Ave., Hialeah, FL 33010. (305) 884-2175, answering machine

**WANTED:** Zenith 12-S-371, 12-S-245, 9-S-264, 12-A-57. I have other Zeniths to trade. Brian Morelli, 1932 Las Gallinas Ave., San Rafael, CA 94903. (415) 472-2866

WANTED: Rider Radio Volume XX, Atwater Kent 208 cathedral, good cond. Vincent Cormier, 6096 Pine Hill Dr., Kountze, TX 77625

**WANTED:** BC-342-N, and Philco 70 with original finish and brass escutcheon. Michael Harrington, PO Box 250995, Little Rock, AR 72225

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WANTED: Someone to restore my Sparton Bluebird and Model 557 or source for blueglass replacement panels. Richard O. Gates, PO Box 187, Chesterfield, VA 23832. (804) 748-0382

WANTED: LM frequency meter power supply connector cable assembly or connector plug. Jack Shaymow, Vintique Electronics, 52-C Tilford, Deerfield Beach, FL 33442. (954) 427-1222

WANTED: RCA/Cunningham Rider's Radio Manual, good cond. Send descrip., price & phone no. Radio Relics, C. Kirsten, 15556 Sandra Ln., Sylmar, CA91342. (818) 364-0491. Fax: (818) 367-1442

FOR SALE/TRADE: McIntosh Mod 240 w/original 7027-A tubes and cage near mint condition –\$2,200. McIntosh Mod 1700 AMFM receiver – \$600. McIntosh C-22 – \$2,200. Lafayette Mod LR 400 rcvr – \$225. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030 or fax: (203) 272-2002

FOR SALE: Power supply for RCA Radiola 33 and for AK Model 40-42-44 – \$15 ea. plus. Elwood F. Hunt, 308 Georgetown Rd., Carneys Point, NJ 08069. (609) 299-5259

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FOR SALE: T-17B Shure/MIL mic, Radiola 16, Majestic 55, others, parts, tubes, books, 15 pgs., 2-stamp LSASE. W.F. Hom, 13110 Marsh Rd., Bealeton, VA 22712. (540) 439-9781

FOR SALE: Philco Deco #38-10 (Ramirez' Philco Radio, p. 98) – \$90. Vintage guitar amp, Voice of Music – \$95. Joe Quinn, 30511 Manhasset Dr., Bay Village, OH 44140. (216) 835-8420

FOR SALE: Bendix 114 repro slide rule dial window, excellent quality silk-screen two-tone brown — \$80. Pierre Cardin 3-transistor earphone only micro radio - \$25. Have (3) damaged rocket crystal sets red/white — make an offer. Sony ICF-2010 like new with box and all paperwork —\$290. WANTED: External speaker catalog #20-1500 and 12 Vdc battery pack catalog #20-1501 for Realistic DX-150A communications receiver. Handle and push button emblem for Zenith 555 Suncharger. Handle for Motorola 66T1. Backlight for Casio TV-2000. Will accept wanted items or interesting transistor trades. John Chinskey, 8634 Loch Raven Blvd., Towson, MD 21286. (410) 321-8191, day. (410) 893-2968, after 6:30 EST. Fax: (410) 337-8706

FOR SALE: Chicago transformer PHC-200, 6.3v. 4.5 amps, 6.3v, 1.0 amps, 5.0v, 3.0 amps and 800VCT, .2 amps. Jim Sinwell, 511 Newport Dr., Greensburg, PA 15601. (412) 834-0763

FOR SALE: N.O.S. tubes #31 Sparton in Sparton box - \$20. #76 - \$8 ea. 4B32 - \$40. 4E27 - \$18. WE 705-A - \$40. Volume discounts on tubes listed next. Call-write-fax for discount prices, min. 10 each type, prices listed are for 1-9 pcs. ea., 10 or more discounted. 12AW-9001-6088 - \$1. OD3-6AC7-6GF5-1LH4-6000W - \$1.50 ea. 6F5-GT, 6BU8 - \$2.50 ea. 6F4-6EV5-5842 - \$4 ea. 6EU7 - \$8 ea. Sub-min. #6418 - \$2 ea. SASE for Tube List. Kirk Cline, 1818 Walker Ave., Greensboro, NC 27403-1760. Ph/fax: (910) 379-7197

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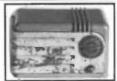
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WANTED: 697 PS for HRO M, 5880 AB PS, National speakers, to restore, love, enjoy. Not for resale or profit. Sylvia Thompson, N1WVJ, 33 Lawton Foster Rd., Hopkinton, RI 02833. (401) 377-4912

WANTED: Dial escutcheon & lens for Silvertone 4769 similar to 4660 (M.A.J.A., p. 178). Phil Brunais, 14185 Pleasanton Hwy., Bear Lake, MI 49614. (616) 864-3143

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WANTED: Hallicrafters HT-1, HT-9, HT-31.5-T. SX-11. SX-17, SX-25, Howard receivers, Harvey transmitters, Ken Seymour, KA7OSM, 9115 S.W. 176th Ave., Beaverton, OR 97007. (503) 306-7439, 24 hrs. E-mail: ken.sevmour@attws.com

WANTED: CRT's. 3KP4 or 3KP1. New or good used. Charlie Poulton, 25626 Oaks Blvd., Land OT Lakes, FL 34639. (813) 973-7030

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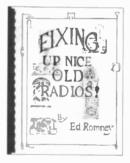
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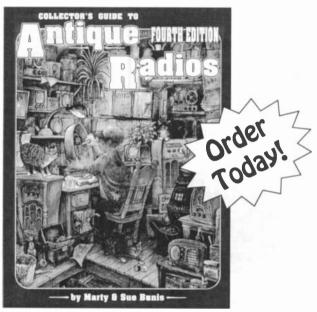
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FOR SALE/TRADE: 1930's (6) color Art Deco metal RCA Radiotron tube sign – \$800. Octagon-shaped Arcturus tube neon sign "Spectacular" with motor-driven galaxy wheel in center, 1921 spectacular Stewart-Wamer radio & tube lighted sign – \$950. RCA circa 1950 tin (Radio/Hi-Fi/and TV Tube) sign – \$200. Admiral 24" x 6" neon (green) sign – \$300. Call for free videotape of them. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030 or fax: (203) 272-2002

FOR SALE/TRADE: National circa 1930's SW-3 w/4 coils sets – \$500. FB-7 receivers w/coils, also HRO-7, HRO 50-T, HRO-60, HRO-5, Mod 300, Mod 43 & 183D, all in beautiful cosmetic condition. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030 or fax: (203) 272-2002

FOR SALE/TRADE: Six Altec 600B 12" theater speakers in perfect condition — \$200 ea. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030 or fax: (203) 272-2002

FOR SALE: Music Master Corporation wood hom speaker Model VIII, cabinet size 17 x 9 x 10, works, vg - \$165 plus shipping. Color photo available. Bill Walker, 30 High St., Noank, CT 06340. (860) 536-6007

FOR SALE: Transistors: Candle TR2, green, corner crack – \$40. GE/P-785A, nice – \$15. Truetone DC3164, small, cute – \$10. Sony TR610, black (not perfect) – \$50. Westinghouse H617–\$25. Westinghouse H612P5 – \$30. Realtone Micro – \$15. Coat-pocket clock radio, Japanese – \$20. Table electric radios: Stromberg-Carlson 1101 (Bunis, p. 181) – \$40. Sonora RBU-176 – \$35. Airline 14BR-514B – \$80. Belmont 6D130, streamlined – \$85. All radios untested. Add for shipping. WANTED: RCA8-BT-9E, Magnavox AM-23 transistors. Jim Martes, 15400 E. 2nd St. S, Independence, MO 64050. (816) 836-0668

FOR SALE: Regency TR-1G, black, small stressline – \$350. Trancel TP-194 half-moon hairline top, nice – \$125. WANTED: Knob for International Kadette, (same as Collins 2, p. 12). Vemon Shatwell, 13721 W. 86th, Sapulpa, OK 74066. (918) 224-4551

FOR SALE: dbx Model 224 Type II noise reduction system for eliminating tape noise, especially on reel-to-reel recorders, with manual. Fred V. Gwyer, 97 W. Main St., Niantic, CT 06357-1731. (860) 739-2168. E-mail: fgwyer@iuno.com

WANTED: Old theatre/auditorium tube amps, compressors, mixers, speakers, microphones. Western Electric, Altec, Electro-Voice, Pultec, RCA, Stephens, IPC, Lansing, Tannoy, etc. Sonny Goldson, 1413 Magnolia Ln., Midwest City, OK 73110. (405) 737-3312. Fax: 3355

WANTED: Case for Philco Model 20. Chassis for Philco Model 18. Ray L. Mayeux, 520 Gladstone Blvd., Shreveport, LA 71104. (318) 868-1202



WANTED: Air King Skyscraper radios, except for that unbearably ugly model with the third (tuning) eye at the top that bears better resemblance to a flounder than to the face of a building. Please write or call collect: Rain Buttignol, 214 State St, #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: E.H.Scott, McMurdo Silver, Worlds Record radios, cabinets, chassis, literature, speakers, etc. Mike Greene, 19113 Alpenglow Ln., Brookeville, MD 20833. (301) 774-3203

WANTED: Bezel for Grunow Teledial Model 568. S meter for Hammarlund Super Pro. Cabinet for: Sterling Concertone 5. Chassis for St. Regis cathedral. Larry Porter, 4515 Beam Rd., Crestline, OH 44827. (419) 683-2540

WANTED: Dial glass for Majestic 5A410. Crosley 5M3 or cabinet only. FOR SALE: Philco chairside 38-15CS. Cleo A. McAlexander, PO Box 4, Stanleytown, VA 24168-0004. (540) 629-2972

WANTED: Emerson Patriot, red or blue. Charlie McCarthy with good original paint. Philco 45C butterfly. Belmont 510 in white. Atwater Kent variocoupler. AK variometer parts. FOR SALE/TRADE: N.O.S. Federal variocoupler, type used in Model 61. Will be at Charlotte! Gary and Laura Carter, WA4IAM, 1405 Sherwood Dr., Reidsville, NC 27320. (910) 349-1991. E-mail: gcarter01@sprynet.com

WANTED: Owners manual for Grundig Satellit 5000 (copy OK). Also nameplate for Marvel Radio Mfg. Co. 101, crystal set. E. Socher, 135 Brinksworthy Rd., 2-114 Salt Spring Isl., British Columbia, Canada V8K 1S3. (250) 537-5947

WANTED: Radios, dial marked Universal Battery Company and a red heart, any model of a South Bend microphone, a pocket-sized radio made in Peru, Indiana, information on Lyradion, Meccano, and A.C. Gilbert radios. James Fred, 5355 So. 275W, Cutler, IN 46920. (765) 268-2214

WANTED: National NC 183 power transformer p/n SA3901 and filter choke p/n SA4694 or will buy junker if transformer and choke OK. Frank D. Atwood, 117 E. Main St., Merrimac, MA 01860. (508) 346-8100. Fax: (508) 374-1030

**WANTED:** Would like to trade N.O.S. 45's for N.O.S. 2A3's of equal value. Joel Camicia, 1811 N.E. 58th Ave., Portland, OR 97231-4103, (503) 287-7832

WANTED: Chapman's Radio Boys To The Rescue. Early Collins Radio items. Signal magazines. Brian Roberts, K9VKY, 130 Tara Dr., Fombell, PA 16123. (412) 758-2688

**WANTED:** Need Trans-Oceanic R-7000 chassis 2WKR70. Max Freck, PO Box 667817, Charlotte, NC 28266. (800) 622-1633

WANTED: Power supply for BC-639-A military receiver. Types RA-42-A, RA-42-B, or Dynamotor unit DE-100-A. Call or write: Chas. Filer, 1163 Hawksbill Ln., Sugarloaf Key, FL 33042-3159. (305) 745-1801

WANTED: 1937 Midwest 18-37 manuals, advertising. General Radio 1001A signal generator manual. George C. Harris, 3212 36th St., Lubbock, TX 79413. (806) 799-2589. E-mail: gharris@juno.com

WANTED: Book, Modern Radio Reception, by Charles R. Leutz. Thank you. Dave Gonshor, 7121 S. Jellison St., Littleton, CO 80123. (303) 979-9511

WANTED: Wilcox-Gay Recordio Model A-85 wood table model, circa 1941. Any Wilcox-Gay literature; advertising, sales brochures, catalogues, factory service material (not Sams nor Rider's), anything relating to Wilcox-Gay history. FOR SALE: Wood consoles: Philco Model 87 Victor Models R32 & R35 – \$40 ea. Doug Hershberger, 12 Lockport Ave., North Tonawanda, NY 14120-3129. (716) 692-7836

**WANTED:** Two original clear plastic knobs for 1949 Emerson Model 561, (Stein, p. 91). William Farrelly, 26 Devon Rd., Bethpage, NY 11714. (516) 932-6940

WANTED: Escutcheon for 60MB Philco tombstone. Rob Crawford, Route 1, Box 409A, Paradise, TX 76073. (817) 748-2634

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FOR SALE: On Air lights, metal box style from 80s - \$150 ea. Wood box style with gold trim - \$200 ea. Beatles radio shows on CD, includes commercials and trip sheet, very rare - \$30 ea. Radio station mic, boom stands-\$120 ea. Mike Dupuis, 116 First Ave., Tuckerton, NJ 08087. (609) 296-4883

FOR SALE: Radios, audio, ham, telephones, catalogs, handbooks, calculators. List \$1 and SASE. Joseph Bedlovies, PO Box 139, Stratford, CT 06497

FOR SALE: General Radio Type 619-E heterodyne detector, vintage 1939, uses (21) coils to tune from 25 Kc to 25,000 Kc, includes coil rack and diagram, working condition, rack model with cover, prefer pickup, nice unit to play with – \$150. Pat Stewart, W7GVC, 1404 Ruth Ave., Walla Walla, WA 99362-3558. (509) 525-1699

FOR SALE: RCA working chassis Model No. 97K chassis, No. 8K21A, with tubes, speaker, knobs – \$50 plus UPS. Edmund DeCann, 307 3rd Ave. W, Box 543, Osakis, MN 56360. (320) 859-4282

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FOR SALE: Gonset Communicator II 2-meter 2-way, exc - \$85. Telechron Dealer's wall clock - \$95. Dealer's display batt/charger '68 - \$15. Novelties!: GE football player - \$15. Barrel-keg, Japanese - \$25. '70's GE picture radio - \$19. Grand piano radio & plays - \$25. Tandy Pound Puppy - \$19. Mini-German clock-music box, looks like '50's radio - \$45. Polaroid 600 - \$15. Baseball radio - \$11. '60's Cadillac - \$18. Panasonic '70's Talking clock/radio - \$49. R-77 calendar radio -\$18. '60's cool Sanyo car tachometer radio/amp - \$45. Crown Melody Coins radio bank - \$65, World Globe -\$85. Channel Master 6506 in box -- \$25. Emerson 911. ancient crystal set - \$19. Eldorado - \$39, 555 case crack - \$11. Knight's head - \$19. Philco CR-4 car radio comp. - \$29. Zenith Royal 16, 41, 97, 475, 713, AM only sailboat - \$39. Gladding Islander - \$65. Songbird metal table radio, '30's nr - \$19. Jewel 10 trans (U.S.A.) - \$35. '30's - \$29. Sony Mini-Trinitron, 1981 in op - \$35. '815band rcvr ICF-6500W w/wide rg. ant. - \$95. ICF-150 -\$145. Standard TR-8 - \$35. GE World Monitor - \$45. Monitor 10" - \$29. Midland Sphere clock radio, inop -\$35. Channel Master 6456 cool mini, metal cart recorder w/case - \$35. Philco 10 millionth commemorative model. great cab., spkrs, no radio - \$135, or buy your guts -\$35. Jeff Van Assche, 103 W. Silvermeadow, Midwest City, OK 73110. (405) 732-5747

FOR SALE: The tubes you need, N.I.B. Send SASE for new list "T." PL-68 for Collins Amphenol plugs, sockets, socket extenders, high-voltage ceramic capacitors, Teletype repair parts. Fred Schmidt, N4TT, Typetronics, Box 8873, Ft. Lauderdale, FL 33310-8873. (954) 583-1340. Fax: (954) 583-0777

FOR SALE: Heathkit SB-104 single sideband transceiver – \$250, add shipping. Clark Trissell, 3530 Pawnee, Lincoln, NE 68506. (402) 488-5263

FOR SALE: Silvertone 4225, 1956. Robert J. Stone, 721 Fisk St., Piqua, OH 45356-3729. (513) 773-2217



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Professional Radio Refinishing Using Hand Rubbed Lacquers Monday - Saturday 6 a.m. - 4 p.m. est. 410-534-2562 WANTED: Original manual for Heathkit HA-20 six-meter amplifier. Name your price. Andrew Mitz, WA3LTJ, 4207 Ambler Dr., Kensington, MD 20895. (301) 897-5531. E-mail: arm@helix.nih.gov

WANTED: Eico 615 adapter for 667 tube tester, Dynaco ST35. Gary Kaufman, 4 Longfellow Pl., Apt. 1508, Boston, MA 02114. (617) 742-8683. E-mail: gkaufman@bu.edu



WANTED: Fada Catalin radios. Help! My entire collection spontaneously combusted during an interview with the "Enquirer." Replenish and repent ye sinners. Please write or call collect: Rain Buttignol, 214 State St, #7, Portsmouth, NH 03801. (603) 427-1384

**WANTED:** Grundig Satellit 3400 portable shortwave radio only in excellent original condition. Simon Sarkissian, 930 Montgomery Ave., Apt. 407, Rosemont, PA 19010. (610) 525-7675, after 7 pm

WANTED: Panasonic RQ8305 portable 8-track player, looks like detonator, or similar 8-track portables. Mike Gudenkauf, 9718 Sylva Ct., Orlando, FL 32817. (407) 657-9151. E-mail: speedyqp@aol.com

WANTED: Zenith Trans-Oceanic 3000-1 antenna handle. Driver for WLS Silvertone horn speaker. Ken Armstrong, Box 216, Storm Lake, IA 50588. (712) 732-3012

WANTED: Kadette plastic radios & high-end transistor radios. David Mednick, 25 Jefferson St., #7B, Hackensack, NJ 07601. (201) 457-0802

WANTED: Small 0-1 milliammeters 0-50 RF milliammeters, National HRO S-meters. FREE: Illustrated meter list. Chris Cross, Box 94, McConnell, IL 61050

WANTED: Amperex tube manuals from the 1950's or 1960's. Also 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. E-mail: johnh.walker@alliedsignal.com

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Henry (WA7YBS) & Sharon (KC7TKF) Rogers, P.O. Box 511, Virginia City, Nevada 89440 Tel: 702-847-9047 or E-mail: radiomuseumofvc@webtv.com WANTED: Brass-based tassel top 201's set for AK breadboard. Literature on AK Model 10C. Marantz SLT-12 turntable, literature for same, info on needles for same, Microphones wanted: RCA 4AP box camera, Shure Model C box camera, Neumann Telefunken CMV3, CMV5 bottles, U47, U49, U67 condensers, shock mounts, Sony C37A tube, C37-P, FET, American D9, other American microphones, Electro-Voice RE20, Western Electric 53-A, 640 AA, RCA 77A, 77C, AKG D12, C12, C24, other cool film broadcast mics. Desperately need old stands and booms. Have the following fine mics for sale: Western Electric 1142 film birdcage, 639A birdcage, 618 A, RCA 44BX, satin/ umber, Altec M11 Coke bottle. Other cool stuff for trade: Pair of Mac 30's, Mac 225. Looking for: mixers, RCA OP6, OP7, must be very nice cosmetically and not mangled. We have recently purchased several RCA, CBS, and Zenith prototype and pilot color picture tubes. Also for sale or trade. Send SASE for new sell/trade list. See other ads this issue. Ward Kremer, 301 S.W. 16th St., Ft. Lauderdale, FL 33315, Ph/fax: (954) 524-5652. F-mail: Wkremer798@aol.com

WANTED: 1920's radios, early 1930's cathedrals and tombstones, preferably small, restorable OK. Crystal sets, spark transmitter parts. RCA, AK horn speakers. 1920-1950 European radio schematics. FOR SALE/TRADE: 1928-43 European radio schematics, over 1,300 pages, over 1,400 schematics (copies) – \$100. Argirios L. Adamidis, Kampouridi St., Panorama, Thessaloniki, Greece 55236. (031) 342405

WANTED: Philco radio/phono Beam of Light table model. Mel George, PO Box 24934, San Jose, CA 95154. (408) 267-0697

**WANTED:** Band switch for GE Model A63 and A65. Atwater Kent 40 or good power pack for same; cabinet for Philco 610 (tombstone) and RCA 5T1. Bill Johnson, 4906 River St., Sears, MI 49679. (616) 734-2635

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FOR SALE: Bell-TRW AM/FM stereo tuner, uses (20) tubes, (4) 6V6GT output needs work – \$30 + ship. Robert Parke, 504 Essex St., Gloucester City, NJ 08030-1015. (609) 742-8221

FOR SALE: Zenith 6D815 - \$30. Zenith R511V - \$25. Stromberg-Carlson 515M - \$175. Jim Ligouri, 7 Sycamore Ct., Atkinson, NH 03811. (603) 362-5712. Email: j-ligouri@juno.com

FOR SALE: Knight R-100 general coverage, deluxe receiver, works great, good cosmetics – \$60. Contact: Sheldon Kane, 360 Rhinecliff Dr., Rochester, NY 14618. Call: (716) 442-6338, or e-mail: Auxch@aol.com

FOR SALE: Heathkit VTVMs and other test equipment, Jackson audio generator, Precision E200C signal generator, SW-3 coil forms, FB7 coil forms soon, Pilot Super Wasp coil forms, and UX199 or 864 tubes to UV199 adapters. ARL-USA, 5355 So. 275 W, Cutler, IN 46920



FOR SALE/TRADE: Western Electric military radio receiver Mod BC 603-C 1950 with chrome push-button tuning in excellent condition – \$400. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030 or fax: (203) 272-2002

FOR SALE: (2) B7K 1077B TV Analyst (unknown) – \$40 ea. (8) DMM, you repair, no leads – \$50/all. Harry Pewowaruk, 1535 No. 8th Ave., St. Cloud, MN 56303. (320) 252-9910. E-mail: PewowarukH@aol.com

FOR SALE: Packard Bell 501, white plastic Deco, complete, original – \$30. Microfiche reader, new – \$50. Curt Brohard, 1417 Court St., Alameda, CA 94501. (510) 521-4299

FOR SALE: Novelties: SKOAL tobacco, unopened, N.I.B., wheadphones - \$25; Elvis, (Breed, Pl. 221) - \$50; Statue of Liberty, M.I.B., (Breed, Pl. 227) - \$70; Grammyphone 8, (Breed, Pl. 419) - \$30; '57 Chevy, N.I.B., (B&B, Pl. 551) - \$70; baseball, N.I.B., Model Str7 - \$10. Gerry Germaine, PO Box 742, Sturbridge, MA 01566. (508) 278-5199

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FOR SALE: 1950 Eldico Antennascope – \$18. Books, manuals, catalogs, ham stuff, tubes, literature, SASE list. Bill Tucker, W4FXE, 1965 S. Ocean Dr., Apt. 15-G, Hallandale, FL 33009. (954) 456-1349

FOR SALE: Beautiful marbled red/maroon Catalin, looks like a Deco table radio but contains mystery device believed to be an air cleaner. Several of these strange units from the 30's/40's were found in an old warehouse near Cortlandt Street. Motor device operates and pilot light makes Catalin case glow from within – \$165 plus shipping. Norm Hertz, 4904 Amboy Rd., Staten Island, NY 10312. (718) 967-1025

FOR SALE: All copies ARCA Gazette, mint, most in original envelopes – \$100 or Best Offer plus shipping. Wes Chatellier, 1950 Chevelle Dr., Baton Rouge, LA 70806

FOR SALE: Majestic Melody Cruiser, works, vg condition – \$325. WANTED: Capehart Orchestrope, early radiophonos. Alan Wohl, 247 Prospect Ave., Cedarhurst, NY 11516. (516) 295-5614

FOR SALE: N.O.S. tubes: 1L6 - \$17. 6HB5, 6HF5, 6DQ5 - \$8. 6LQ6 - \$25. 304TL - \$90. Bob Putnak, 1507 4th St., Monongahela, PA 15063. (412) 258-6236

FOR SALE: 1927 Neutrowound, blue & orange color 100% original, exceptional condition with tubes – \$850. Dave Christensen, 124 S. Main St., #12, Stillwater, MN 55082. (612) 439-3919, days. (715) 386-6397, eves.

FOR SALE/TRADE: Atwater Kent 2-stage amp – \$175. Det./2-stage amp – \$250. Crosley 124 cathedral – \$185. Westinghouse RC – \$275. Edison spark plug – \$22. Edison bottle – \$8. Philmore crystal set w/box – \$90. WANTED: Unusual hom speakers and telegraph keys. Jerry Finamore, 1374 Stafore Dr., Bethlehem, PA 18017-1633. (610) 861-4660

WANTED: Transformers to pair up singles I have by UTC LS63, HA104, HA137, LS20, Peerless S-245Q, G252Q, Chicago COC2, and Western Electric 264C. Others wanted also. Thanks. Michael Payne, 803 S. Taylor, Alvin, TX 77511. (281) 331-9217. Fax: (281) 585-2727

WANTED: Serious collector looking for American sets of the 1920's; some items wanted: DeForest D-10, Grebe amplifier RORC/RORB, Kennedy 102 portable, Ozarka portable, Tuska 222, Radiola I-IV-VI-VIIB, Radiola balanced amplifier, Crosley XL, Federal 102 portable, Radiola RS, Mohawk 100, Air-Way F, Metrodyne Super Five (first model), Metrodyne Super Eight, Grebe AC7 with power unit, Zenith 3-R and 4-R, Super Zenith VII, Bristol one-tube amplifier, tubes Magnavox 01-A and DeForest 01-A, Utah speakers, Vocarola loudspeaker, ornate Pathé speakers, collapsible antennas. Items nice, original and working condition only. Please write or send a fax with the prices to: Peter Sanzin, via Diaz 11, 34170 Gorizia, Italy. Fax: 011-39-481-33415

#### CLASSIFIED AD NOTICE

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

WANTED: To correspond with owner Hammarlund Super Pro 200 Series. All your costs covered. Gordon Wilson, 11108-50 Ave., Edmonton, Alberta, Canada T6H 0H9. (403) 434-6257

WANTED: Schematic for shortwave, Knight Star Roamer. Ray Sanders, 342 South Third, Cottage Grove, OR 97424

WANTED: Dial escutcheon for Silvertone 1720, original output transformer for Philco 650, Keystone for RCA 630TS. Greg Kulp, 1080 Dry Tavern Rd., Denver, PA 17517. (717) 445-0483

WANTED: T, Y, and B 600 Trans-Oceanics and parts units. Trade tube audio or will buy. Bruce Brown, 26315 486th Ave., Valley Springs, SD 57068-7308. (605) 582-6762

WANTED: Cabinet for Crosley Model 157, and one green knob for Bendix Model 526MC. Tom Johnson, 215 E. 7th St., Ames, IA 50010. (515) 232-1929

WANTED: N.O.S. Astatic 89T cartridge. Need several. Original Astatic only. Thanks. Gregg Humanic, 540 Wicklow Ln., Monroe, OH 45050. (513) 539-8926

WANTED: Zenith consoles within 400 miles, most any condition. Lee Beyer, 711 Ruth Ave., Holland, MI 49423. (616) 335-2461

WANTED: Electron tubes, ball bearings, radio & aircraft receivers, transmitters, components, connections, selsyns, lamps, relays, switches, breakers. Hy Ness Company, 709B Delair Rd., Cranbury, NJ 08512-4212. (609) 395-1116. Fax: (609) 395-1117

WANTED: Kepco or Lamda or like tube regulated variable power supplies. Metal can 6SN7s. Harvey Rosenberg, 911 Hope St., Stamford, CT 06907. (800) 243-6615

WANTED: Dial for Westinghouse portable H-343P50, 1951, 2 tubes 3V4/1L6. Bruce Ralg, 10005 Baypines Blvd., #642, St. Petersburg, FL 33708. (813) 398-0966

WANTED: Early Sony transistor radios, like TR-33, 52, 63, 72, 610 and so on; KOYO subminiature tube portable radios. Takashi Doi, 1-21-4, Minamidai, Seyaku, Yokohama, Japan. Fax: 011-8145-301-8069

WANTED: Hearing aids. Don't pass them up at radio swaps. Hundreds of metal 1950's and 60's models wanted. No Zeniths. Mike Brooks, 7335 Skyline, Oakland, CA 94611. (510) 339-1751, evenings

WANTED: Books on tube audio. Will pay up to \$80 for Radiotron Designer's Handbook, 4th ed.; \$30 for RCA Tube Manual RC30. Angela Instruments, 10830 Guilford Rd., #309, Annapolis Jct., MD 20701. (301) 725-0451

WANTED: Schematic for Afterburner Plus linear amplifier; chassis for RCA-4X. FOR SALE: Speaker for Majestic 70 – \$30 plus shipping. Ray Barnes, 38 Woodmere Rd., Framingham, MA 01701

**WANTED:** British auto radios, pre-1965. Also auto radio service material. Bud Merrihew, 219 Lytton Rd., Coraopolis, PA 15108. (412) 264-8969

WANTED: Philco 1930's tube shields, square (3) and round (1). Flood lamp assemblies for Philco 38-116. Philco and AK tube grid/plate clips. John Illausky, 721 Plymouth Rd., Harwinton, CT 06791. (860) 485-0514

WANTED: Hallicrafters T9D/T9E 100 Kc xtal mfd. by Northern Engineering Lab., used in SX100, 101A 115, 117, & 122. H.I. Stark, K9UBL, 3215 S. Meridian St., Indianapolis, IN 46217. (317) 788-1210

WANTED: Telefunken Bojazzo portable in teak cabinet, mint or near mint. Thanks. Kurt Krauss, 18 Decker Ln., Boonton, NJ 07005. (201) 402-5123

WANTED: Nice Atwater Kent speaker to go with AK 40 radio. Gus McKenzie, 3701 Taiga Dr., Anchorage, AK 99516. (907) 345-0980

WANTED: PA1001-A integrated circuit for Pioneer SX-780 rcvr. Also want a dbx 3BX Series 2. Rick Krzemien, 5398 Concerto Cir., Concord, CA 94521. (510) 687-2719

WANTED: German WWII military radios. Clandestine sets any period. Swap/buy or combination. Why? Rag Otterstad, OZ8RO, Hosterkobvej 10, DK-3460 Birkerod, Denmark. Tel.: 45-4281 5205. E-mail: otterstad @ mec.dk

WANTED: Radio Lamp of America, all metal w/mushroom shade, any condition. Hal Long, 2303 Lakeview Dr., Yardley, PA 19067. (215) 493-4962

**WANTED:** GE UPX003A preamp. John T. Woodfin, 13940 Hoover, Apt. E202, Westminster, CA 92683. (714) 892-0261

#### TUBES WANTED HIGHEST PRICES PAID \$\$\$

W.E. 101F, 205D, F, Tennis Ball, 274B, 300B, 211, 845, KT66, 77, 88. EL34, PX25, 280, 245, 250, Telefunken, Mullard, Bugle Boy ECC81, 82, 83, 801S, 802S, 803S.

—AUDIO EQUIPMENT WANTED— McIntosh, Marantz, UTC, W.E. Trans, Black Beauty, A & B Resistor, etc......

FULL RANGE ELECTRON TUBE SHOP
Jonathan Woo

Flat B, 37/F, Block 5, Greenfield Garden, Tsing Yi, Hong Kong Tel: (852) 24349466 Fax: (852) 24344963 http://www.jeis.com/~fullrang/ FOR SALE: Philco #50, profinish restored – \$200. Zenith #6D315, ultra streamlined, 1938, beautifully restored – \$200. Crosley Showbox #706, untested – \$40. Philco #77 console, unrestored, needs speaker – \$35 PU only. WANTED: 7JP4 CRT, early 50's 7" tube, used in Sentinel TVs, others. Silvertone #4763 wood table mod, (Bunis 3, p. 212), prefer complete unrestored. Karl W. Doerflinger, 52 Interlocken Rd., E. Providence, RI 02914. (401) 434-1116

FOR SALE: Consoles: American Bosch 58 w/carved grille - \$150. Philco 16X eleven tube - \$140. Philco 18L w/shadow tuner - \$140 pick up only. GE A70 tombstone - \$80. Crosley Super Trirdyn Special battery set - \$50. Crosley Dynacone speaker - \$40 plus freight. WANTED: Tube compartment shield for Philco 70B cathedral. Gerry Hale, 538 Camer St., Richland, WA 99352. (509) 627-6319

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FOR SALE: Lafayette Model HA-230 receiver with matching 99-2569 speaker, excellent condition – \$95. John Koop, 48 Wheelbarrow Ln., Wantagh, NY 11793. (516) 731-6711, leave message

FOR SALE: Clean Yaesu FRG 7700 general coverage comm. receiver w/manual - \$275. FRV-7700 VHF converter - \$35. Ambit 455f dual mechanical/ceramic IF modification for Yaesu FRG-7 - \$25. Vibroplex standard vibro keyer - \$55. Hickok 6000 tube tester - \$55. Heathkit QF-1 Q multiplier - \$25. Heathkit OL-1 oscilloscope - \$25. PACO G-15 grid dip oscillator 8-coils 0.40 to 250 MHz - \$25. Encased 600 VA isolation xfmr switch fuse 3-wire cord plug & socket - \$50. Nostalgia 1930's QST magazines, (93) - \$45. Radio News May '47 thru Dec. '49, (31) - \$15. All plus shipping. Andrew Gretchenuk, 12233 Rosaro Ave., Warm Mineral Springs, FL 34287, (941) 423-0647

FOR SALE/TRADE: 3rd & 4th editions Radiotron Designer's Handbook. WANTED: Rider's 22, 23; 1954 WRL, Radio Shack, Burstein-Applebee catalogs. Al Bernard, PO Box 690098, Orlando, FL 32869-0098. (407) 351-5536

FOR SALE: Bulova 100, ivory, works – \$40. Zenith Z508R – \$25. Silvertone 8003, blue/green – \$70. Zenith H615 – \$35. DeWald D-G-519, ivory – \$35. Stromberg-Carlson 1101, bottom crack – \$40. RCA 65X2, ivory, needs repaint – \$30. Home brew, (4) UV201's – \$75. Sencore TC130 tube tester, missing lid, works – \$35. Heathkit resistance and condenser substitution boxes, both – \$30. Classic Radio and Television, 541 Riverside Dr., Box 61, Augusta, ME 04330. (207) 623-2059

FOR SALE: Zenith Super Trans-Oceanic H-500, excellent, Wavemagnet, 4 spare tubes, original manual, schematic, station list, Zenith promo brochure – \$210. Fada P70 bat/AC portable, case sound, cover dirty, lock rusty, missing 2 tubes, as found, restorable – Best Offer. All plus UPS. Doug Messimer, 10906 Newlands Ave., Richmond, VA23233-1907. (804) 270-3454, after 6 pm

FOR SALE: Philco Model A clock – \$85. Elvis radio transistor – \$50. Echophone S5 cabinet – \$45. GM cathedral cabinet – \$30. Don Reinsma, 610 Nix Rd., Pensacola, FL 32506. (904) 455-7721

FOR SALE: Italian car radio under dash port. Autovox trans. TR3 w/keys w/6D marks, @10+, P/S - \$200. Philco socket pwr unit Mod AB386, has 6 jar batt., 3Ø unit @8 N/D - \$60. Following Radiolas: Mod AR812, no top handle, @9 - \$120; Mod 25 w/ant., @9 - \$150; Mod Ill n/TV, @8, N/D - \$75. Plus P&S. Bernie Samek, 113 Old Palmer Rd., Brimfield, MA 01010. (413) 245-7174. Fax: 0441

FOR SALE/TRADE: PRC-47, SP-200, R-390, S-77, BC-AR-429, DX-60, HG-10, NC-300, Challenger. SASE. WANTED: SBE-2 PS, manual. Sam Timberlake, PO Box 161, Dadeville, AL 36853. (205) 825-7305. E-mail: stimber@worldnet.att.net

FOR SALE: Zenith Trans-Oceanic Royal 7000-1 chassis 18ZT40Z, (11) bands, unused chart and original manual, still has sales tag (\$269.95) on bottom, close to mint – Best Offer, before I go north April Fool's Day. Also tube testers GTW-1 original roll chart – \$25. Lafayette TE-15 portable with manual – \$15. Turner 251 microphone with Z-match transformer – \$35. Joe Monego, W2OFB, 6419 Nashua Dr., Port Richey, FL 34668. (813) 847-0279. E-mail: Radiow2ofb@aol.com

FOR SALE: Atwater Kent 20 24 Deluxe, NT – \$125. Various transmitting tubes such as Amperex 813, NU 371B, old four-pin tubes, 01-A, 201A, 301A, 45. DeForest Audion 510 – \$25. Early transistors, CK722 – \$7.50. Lot of (30) 2N numbers – \$100. Books: Beitman, Most Often Needed Radio Diagrams, 1926-1938, original for \$14, reprint – \$10; 1946 – \$10; 1954 TV Servicing Course – \$10; RCA and Sylvania Tube Caddies – \$25. Publications: Popular Mechanics, 1969 to 1973; Electronics Technician, 1969 to 1973; CB Magazine, 1965 to 1969 – 50¢ each. Plus shipping. For more items, please send for list. Paul Gunzenhauser, Rt. 1, Box 133, Garden Grove, IA 50103. (515) 443-2161

FOR SALE: Sony TC-900A 3-inch reel tapecorder – \$15. Westinghouse H157 – \$15. Zenith 670 – \$5. James S. Looney, Rt. 1, Box 54, Grundy, VA 24614. (540) 531-8677

FOR SALE: Simpson 260 Series 6 VOM LN in box, with manual – \$75. Triplett 666R VOM – \$20. Plus UPS. Ed Povraznik, 9606 Biddulph Rd., Brooklyn, OH 44144. (216) 661-0032

WANTED: Following Raytheon RK Series tubes: RK15, RK16, RK25A, RK25B, RK30, RK32, RK41, RK44, RK45, RK46, RK53, RK56, RK56, RK56, RK63A, RK64, RK100. John H. Walker, Jr., 16112 W. 125th St., Olathe, KS 66062. (913) 782-6455. E-mail: johnh.walker@allied-signal.com

WANTED: Standard radio transcription, #Q209, Spade Cooley group. Call collect with condition and price. Dan Wood, 248 Carpathia Rd., Winnipeg, Manitoba, Canada R3N 1S9. (204) 488-6662

WANTED: High-voltage transformer for a 7-inch kit Transvision TV. Knobs for a 7-inch Philco, will buy or borrow yours for reproduction. RCA Selectavision video records. Old band FM tuners. Wood cabinet UHF tuners. Askif you need pre-1950 television parts. Craig Roberts, 132 Northway, Greenbelt, MD 20770. (301) 474-3506

WANTED: My Kadette Classic chassis doesn't fit my Addison 5F case, need Kadette case, Addison chassis. Steve Lange, 1351 N. 58 St., Milwaukee, WI 53208. (414) 259-1031

**WANTED:** RCA Model 7-HF-45 phonograph; phono needles, drive parts, cartridges; what have you? Frank A. Johnson, 530 Elford Rd., Fairless Hills, PA 19030. (215) 943-8295

WANTED: Zenith Model 5R086Z or 5R080 chassis 5CO2 or 5CO4 or complete set. Jim Clifford, 108 Bayfield Dr., Brandon, FL 33511. (813) 654-7531. E-mail: jcliffor@gte.net

WANTED: Thermiodyne TF-6 cabinet complete or top and front with hinges and folding arms. Jerome A. Wieland, 780 Charleston Ln., Hoffman Estates, IL 60195. (847) 934-1790

WANTED: David Grimes Octamonic, Grimes Own Kit (has cast aluminum case); Superhets, Camfield Super 9, Lapeer AR-9, Madison-Moore, Lincoln, HFL Nine-In-Line; St. James; Ultradyne L-2 or L-3, Victoreen; Ozarka battery port. with speaker in lid; Tyrman 3-51 output xfmr. Don Patterson, 636 Cambridge Rd., Augusta, GA 30909. (706) 738-7227. Fax: (706) 721-9197

WANTED: Zenith 50-70 Series: Tuning condenser, 1st audio transformer or complete chassis, desperate! Charles A. Days, PO Box 80205, S. Dartmouth, MA 02748-0205. (508) 979-3758. E-mail: radiodaz @ici.net

WANTED: One tortoise Catalin knob for yellow Crosley G1465, two yellow Catalin DeWald pinwheel knobs. Peter Fee, 26 Smull Ave., Caldwell, NJ 07006. (201) 403-8913

WANTED: N.O.S. tubes: 12AX7, 12AU7, 12AT7, 6DJ8, 6922, 7308, 5AR4, 6L6GC, 5881, 6L6WGB, 6CA7, EL34, 6BQ5/EL84, 6FQ7/6CG7, 6550, 5691/5692 (red base), 5751, 6267, 6V6GT, 5U4GB, 845, 211, 2A3, KT88, KT77, KT66, 274A/B, 300A/B, Mullard, Amperex, RCA, Telefunken, GEC, Genelex, Brimar. Top prices paid or trades considered. Ken Chait, 2333 N. State Rd. 7, Suite K, Margate, FL 33063. (954) 968-7784. Fax: (954) 968-7522

**WANTED:** Knight-kits and Heathkits still unassembled. Gene Peroni, Box 58003, Philadelphia, PA 19102. (215) 665-6182

WANTED: Base for UZ-1325 horn. Chassis for Atwater Kent Model 84 Golden Voice. Greg Flatt, Box 37, Allenspark, CO 80510. (303) 747-2440 WANTED: Philco Model #16 console cabinet, must be refinishable, no loose or missing veneer, will take whole set including chassis and speakers if required, with or without tubes. This model has #42 tubes in output. If you can't ship, I will arrange pickup. Wanted cabinet for Philco table model #60 round top, must be refinishable without loose or missing veneer, will consider whole set with or without tubes. Wanted Atwater Kent Model #47 with speaker, set must play, set uses 26's, 27, 71A, 80 tubes, will buy with or without tubes. Wanted plastic dial cover for Philco Model 42-390, cover has holes for 9 push buttons with holes for station tabs above and holes for volume, base, treble, tuning, approx. 5 7/8" x 9 1/2". There may be other Philco models with same dial cover. Wanted plastic dial cover and complete dial assembly for Silvertone console Model #4781 ID #101.499. This dial is a rollover approx. 6" high and 11" wide with glass or plastic insert. Will consider whole chassis. Can send picture of dial cover. Wanted Guild Town Crier radio Model #380T, tube or solid-state, set must play. Clarence B. Shippey, PO Box 741, Midvale, UT 84047-0741, phone anytime day, evening or Saturday or Sunday til 10 pm

WANTED: Magnavox/Philips digital SW receiver Model D2999, new or very good condition. Bernie Bacheson, 1828 Hovsons Blvd., Toms River, NJ 08753. (908) 255-1787, call anytime

WANTED: Manual for Superior tube tester Model 1240. David Wilcox, 206 Hardin Ln., West Jefferson, NC 28694. (910) 246-8572

WANTED: Zenith phono-radio combos: 12-S-205, 12-S-595, 15-S-308, 15-S-495, 40A. Any RCA Radiola combos. Zenith console only 10-S-153. FOR SALE: Rare 1 pr. Zenith advertising drapes, exc condition, beautiful logo, orange & brown, white background – \$225. John Marinacci, 1141 Galaxy Cir., Pittsburgh, PA 15241. (412) 221-6763



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FOR SALE: Used tubes: Philco 50, Majestic 250, (2) Mullard KT66 - \$300/all. Emerson clock - \$250. (6) JBL drivers #2445J - \$75 each. (6) JBL speakers #2225H - \$75 each. Tim Dugan, 415 N. White Oak, Marshfield, MO 65706. (417) 859-5710, 6-9 pm

FOR SALE: Pentron playbackamp, N.I.B. – \$45. Mullard ET-37 – \$30. Amperex 7591A – \$75/pair. WE VT-25 – \$50. William Harder, 911 W. Northrup St., Lansing, MI 48991-3640. (517) 882-2303

FOR SALE: Guild Conquistador, nice, works – \$115. Hallicrafters S-94 Civic Patrol, untested – \$75. Regency TR-7, black, nice – \$125. WANTED: Dial bezel, Philco 37-62, round brass & black. Chassis for Philco 60 cathedral. Looking for unusual small 4-tube cathedrals. Bill Skaggs, 36 Stanton Hall Dr., Destrahan, LA 70047. (504) 764-9732

FOR SALE: Excellent blue mirror glass 558 Sparton – \$1,800. WANTED: Zenith 8-S-443. Philco 70, 43, or 90 in excellent original condition. Gary Harmon, 10704 Callanish, Austin, TX 78750. (512) 219-0499, after 8 Central

FOR SALE: Telegraph switchboard, register, parts. W.U. clock. Books on electricity. WANTED: Biddle test instruments. H. Weiland, 8946 West Grantosa Dr., Milwaukee, WI 53225. (414) 463-4681

FOR SALE: USM 223 VOM's - \$20 ea. Rider's TV Manuals - Inquire. Federal Deluxe cabinet, needs restoration - Inquire. Sams Photofacts - \$2/per folder. Tubes, new & used. WANTED: Tubes, Zeniths 1936-40, unusual homspeakers. Thanks! R. Dobush, Arcturus, 354 W. 105, Cleveland, OH 44111. Fax: (216) 647-3908

FOR SALE: Teletone 7° TV-149, cabinet pretty good – \$125. Need Zenith 1938 shutter dial cabinet. Glenn Bubenheimer, 27851 Terrence, Livonia, MI 48154. (313) 421-6674

FOR SALE: Sealed 4D32 tubes - \$29. N.I.B. Lambda 25-30 volt/19 amp supplies - \$165. Lowell Thomas, K6KC, PO Box 15026, Fresno, CA 93702. (209) 227-1605

FOR SALE: Magazine sale (PE, others) - \$50¢ ea., SASE list. Sams Audio Amplifiers AA-4 - \$25. Dave Minchella, KE2GE, 80 Campfire Rd. North, Henrietta, NY 14467. (716) 359-3337

FOR SALE: Hundreds of Sams Folders from years 1945 through 1969 – \$5 ea.; send needs or SASE for list. Remote control for Philco 40-215 (or similar) console. Radiotron Designers Handbook, 4th Ed. – \$50. RCA 75-X-16 Bakelite radio (Feb. A.R.C., p. 10). Rider's 9, 13 – \$15 ea. H.H. Scott 222C stereo laboratory amplifier. Several other similar amps. Traynor Bass Master amp. Western Electric headphones. Bob Warren, PO Box 643, Dalton, PA 18414. (717) 587-2405

FOR SALE: 651S1, 51J-4, Turney Spiderweb tuner, Blitzen glass variable, Philmore Supertone, Scott 2-dial 12. Richard Groshong, 3725 McGowan Blvd., Marion, IA 52302. (319) 377-3144

FOR SALE: Catalin onyx green 30's poker chip caddy, chips – \$75. Steve Kelsay, 33 Clover Ln., Aliso Viejo, CA 92656. (714) 831-7258

FOR SALE: Marconi signal generators: #TF2012, #TF2013, Marconi noise generator #TM7816A - \$150 ea. Tom Gaida, Box 3328, Duluth, MN 55803. (218) 724-4131. Fax: (218) 728-0260

FOR SALE: Regulated DC power supply 0-50 Vdc, 1.5 amps – \$45. Scott Balderston, 707 Watch Island Reach, Chesapeake, VA 23320. (757) 549-0449

## Tube Lore

## A REFERENCE FOR USERS AND COLLECTORS By Ludwell Sibley

For serious tube enthusiasts, a new look into tubes from 1920 to the present: history of design trends, technical data, equivalencies, stocking-up hints, "where-used" information, even recent auction prices. Here's what it contains:

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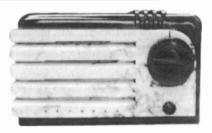
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**WANTED:** 1937 Zenith tombstone 12-S-232 Walton radio. John Olvey, 6617 Tensaw Dr., Fairfield, AL 35064. (205) 787-4505

WANTED: Mitchell, Mitchell, Mitchell appliances. Many, many models still needed (but not bedlamp and tall clock radios). Lee Mitchell, The Mitchell Collector, 175 E. Delaware, 8209, Chicago, IL 60611. (800) TOYS-TOYS. (869-7869)

WANTED: Commercial "Aquadag" or home-brew recipe to recoat old CRT's. Roger Dreyfoos, 1085 Kaski Ln., Concord, CA 94518. (510) 687-8202. E-mail: roger@value.net



WANTED: More prewar plastics by Detrola, RCA, Kadette, Air King, et al. Take all my money before the relatives do. They are trying to hurry my already imminent demise. Please write or call collect: Rain Buttignol, 314 State St, #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: Metal 6 button station module right side Zenith console 7-S-363, (Bunis 1, p. 168). Marv Glassman, 19300 Romar St., Northridge, CA 91324. (818) 993-4560

WANTED: Working and complete Zenith 8G005 Series Trans-Oceanic. Also need log book for Trans-Oceanic 600 Series. Stephen Phipps, NØLNY, 1702 S. McKinley Ave., Joplin, MO 64801. (417) 659-8140. E-mail: sphipps@joplin.com

**WANTED:** Original RCA Service Data booklet for CT-100 color TV, no photocopies! Gilbert Smith, 248 S. 38th St., San Diego, CA 92113-1613. (619) 236-7990. E-mail: radioman63@juno.com

WANTED: Maroon handle for Zenith K412R portable, or entire K412 case, any color. John Pelham, W1JA, 1185 Bend Creek Trl., Suwanee, GA 30174. (770) 476-0473. E-mail: John Pelham@msn.com

WANTED: Old and unusual radio tubes and/or tube boxes.Larry Daniel, 706 Pearson Rd., Wright-Patterson AFB, OH 45433. (513) 754-1567. E-mail: LDaniel102@aol.com

WANTED: E.H. Scott chrome tube shields/caps. Need eleven with good chrome. Michael Wheeler, 3259 Roxburg Dr., Lexington, KY 40503. (606) 223-2861. E-mail: mwheeler@uky.campus.mci.net

WANTED: Philco 41-81 or PT87, Minerva W117. Ichiro Yamada, 10-21 Chiyodadai-cho, Kawachi Nagano-shi, Osaka, Japan 586. Phone/fax: 011-81-721-52-4695, eve. or mid. E-mail: yamadnr1@osk.threewebnet.or.jp

WANTED: Philco 42-322 table, complete, working, vg to excellent condition only, please. Mark Lanenfeld, 2020 Harley Dr., Madison, WI 53711. (608) 274-8242. E-mail: mlangen@execpc.com

WANTED: Speaker for Atwater Kent chassis Type H, with wire and plug attached. Mike Stoppiello, 180 19th Ave., Bricktown, NJ 08724. (908) 918-0142, ext. 601

WANTED: Mint Electro-Voice speakers Models 15TRX, ST15 or ST15A. Russell E. Worthy, 389 West Main St., North Adams, MA 01247. (413) 664-6442

WANTED: Old electric fans (brass, pinstripping, ornate, unusual). Cash or trade for old radios. Dave Friedlund, 36006 S.W. Bald Peak Rd., Hillsboro, OR 97123. (503) 628-1439. E-mail: davefr@mindspring.com

WANTED: Hickok Model 156 Indicating Traceometer. Thanks. Chris Demeroukas, 133 Basswood Rd., Springfield, IL 62707. E-mail: radios@accessusa.com

WANTED: Westinghouse WL-461, Taylor 833, DeForest 433 through 440 tubes, duds OK. John H. Walker, Jr., 16112 W. 125th St., Olathe, KS 66062. (913) 782-6455. E-mail: johnh.walker@alliedsignal.com

WANTED: Adapter kit for the 1-177 military tube tester or schematic for the kit. Dick Myhre, 8238 Birch Bay Dr., Blaine, WA 98230. (360) 371-5540. E-mail: rjmaz @juno.com

**WANTED:** Type 50 (ST-19)/250/350 balloon tubes, N.I.B. – \$185, used – \$115. H. Kato, c/o T. Kato, 6868 Chelsea Rd., McLean, VA 22101

WANTED: Back for Majestic Charlie McCarthy. Kim Hammergren, 2291 Rolling Acres Ct., Conyers, GA 30207. (770) 929-8436

**WANTED:** AK 208, 255, 273D, 312, 412, 608, 648, 710 or literature. Jeff Aulik, 1708 Parkview Ave., Rockford, IL 61107. (815) 399-1902

WANTED: Miscellaneous dial parts (telephone) for Airline 62-357 console. What have you? Many thanks! Art Eberhardt, Box 209, Loomis, NE 68958. (308) 876-2240



#### FOR MY BROADCASTING MUSEUM

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

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

Robert Van Dyke, 2 Squires Ave., East Quogue NY 11942 5 1 6 - 7 2 8 - 9 8 3 5 FOR SALE: Speakers: RCA-103 tapestry – \$100. AK-G hom – \$110. AK-E cone – \$65. AK-E-2 cone – \$60. Metal drum speaker – \$60. J. Gary Cameron, 824 Andrews St., Southington, CT 06489. (860) 272-9200

FOR SALE: Copies, excellent copies of the 1935, 1937 and 1939 Philco parts catalog – \$15/all three. 600 Trans-Oceanic owners, you need this: a good copy of operating guide, sales brochure and the schematic for –\$11. H-500 operating guide for –\$6. Hallicrafters S-38 operating instructions for – \$6. Hickok tube data models 510X, 530, 550X – \$10. Simplified Radio Servicing for –\$17. Shipping included. Carl Blomstran, 2107 Heather Green, Houston, TX 77062. (281) 486-5262

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To get your free 20 words,
include your SUB# with your Ad.
Additional words are 25¢ each.
Read inside back cover for details.
MANY THANKS!!!!!

FOR SALE: Radiola round speaker, Model 100, works - \$45 OBO. Crosley 9-122W, plays, cracked on side - \$20. Emerson 587A, plays, side hairline crack - \$30. Stromberg-Carlson, plays, need dial restrung, 1101 - \$20. N.O.S. tubes: WD-11, C-11 - \$100 ea. George Stagakis (retired radio & TV repairman), 1714A 41st St., North Bergen, NJ 07047. (201) 864-6264. Fax: (201) 867-4044

FOR SALE: Hallicrafters S-40A – \$65. National NC-140 – \$125. Heathkit QF-1 – \$25. Hallicrafters SX-100 – \$165. Jim Koehler, 242 Guy Lombardo Ave., Freeport, NY 11520

FOR SALE: Zenith Trans-Oceanics all are original, complete and are 100% cosmetically restored to showpiece condition: 8G005YT – \$195; G500 – \$195; H500 – \$190; R600 – \$190; A-600 – \$190. Hammarlund HQ129X all band receiver for sale or trade for Zenith radio. Zenith full color repro ads for Zenith Trans-Oceanics – \$7 ea. Frank J. Manziano, 82 Monhegon Ave., Oakland, NJ 07436. (201) 337-5263

FOR SALE: Tube amps. H.H. Scott 240 – \$85; LK-72 – \$55. Fisher KX-100 + manual – \$75. Heath AA-100, AJ-41 – \$50. + UPS. Mervyn Ellsworth, 2309 N. 25 St., Boise ID 83702. (208) 345-6878

FOR SALE: Allied Radio Shack Electronics Dictionary – \$8. RCA Tube Manual RC-21 – \$10. Add shipping. Carl Smith, 3203 Route 60, Vermilion, OH 44089

FOR SALE: Radio-Glo in very good condition - Best Offer. Serious calls only. Mike Algarda, 4955 Hummelsheim, St. Louis, MO 63123. (314) 832-8719

FOR SALE: Offers for Avantek CR2000 remote sweep Triplett 2590 transistor tester, exc - \$52. David Boardman, 10 Lemaistre, Sainte-Foy, Quebec, Canada G2G 1B4. (418) 877-1316

FOR SALE/TRADE: Mike Western Electric Mod 20-DA; Hall. SX-100; RCA AR-88; CR-88A; CR-91A; CR188; RCA GR10, military version of AR77. Luc Dugas, 235 Rd. Neigette, St. Anaclet, Quebec, Canada G0H 1H0. (418) 723-9689

FOR SALE: Vintage hi-fi. Moving, must sell amps, preamps, tuners, speakers, books, mags., tube testers. For list, LSASE to: Rick Graves, 4500 Ninth Ave. NE, #325, Seattle, WA 98105. (206) 632-9929. E-mail: 102132.1563@compuserve.com

FOR SALE: Audio equipment: Harman Kardon FM-100 tuner, Bell 6070 AM/FM 55 watt tuner, Scott Dynaural 121 equalizer/preamp, Acrosound Ultra Linear II 60-watt power amp. Call for details. Jon Steinhauser, 1205 E. Broadway, F-15, Hewlett, NY 11557. (516) 295-3147

FOR SALE: Fisher 500C receiver w/o case - \$175. Fisher 250-TX receiver (transistor) - \$75. Bogen 250 W power amps (solid-state) Model MT 250, 2@ - \$250 ea. Bogen preamp mixers Model #CSM 3@ - \$50 ea. Heathkit equipment: TS-3 TV alignment generator -\$35. Box of (25) misc. Heathkit color TV circuit board modules - \$25. BE-2 battery eliminator - \$45. IT-5230 color/B&W picture tube tester - \$35. Tube testers: EICO 625 - \$40. Hickok 546 - \$175. Heathkit TT-1 -\$125. RCA VTVM WV97A - \$35. B&K 160 transistor tester & power supply ~\$35. Amprobe AVA83 AC volts/ amps strip chart recorder - \$100. 100-watt mono tube power amp - \$125. Philco 46-1226 radio/phono - \$85. Fisher 49T tuner & 49A amp, 2 pc. set - \$75. Garrard RC88-4 record changer - \$45. Zenith H724 AM/FM radio - \$35. RCA 6-B-5-A (1955) tube radio - \$35. Bell & Howell 8mm film projector #253AX - \$45. Sylvania sign, gold on black, 9" x 45" - \$25. Zenith sign, gold on black, 28" x 75" - \$50. Sylvania banners, (4) 22" x 30" - \$25 set. Grab bag special: Parts: hundreds of pounds of N.O.S. parts, mostly all new, most in original packaging, including jacks, plugs, wires, cables, needles, lamps, controls, meters, relays, misc. hardware, much more, A generous 5 pound box (no 2 alike) for -\$10 ea. All prices plus UPS. Bob Lynn, 26 E. Orchard St., Somerville, NJ 08876. (908) 685-9070

FOR SALE: Sony 8FC-95W early clock radio, glass-chrome-wood, excellent condition – \$20. 40's chrome Deco mic, no name – \$35. Pilot T-601 FM tuner – \$12. Dick Tracy wrist radios, very good condition & working – \$20/pr. Military WWII mic #T-17 – \$9. Original grille cloth for AK-165 cathedral with backing board (nice) – \$12. Large Stewart-Wamer console chassis R100 (AC) complete w/o tubes – \$20. University homs #MIL-A8 N.O.S. – \$12 ea.; db PHz preamp, excellent condition – \$20. WANTED: Pilot radios, parts & advertising. Bill Moore, 3049 Box Canyon Rd., Huntsville, AL 35803. (205) 880-1207. E-mail: bill\_moore@mcvatec.com

FOR SALE: Fisher #MT-730 linear turntable, nice! -\$50. 1931 Rolls radio, RS - \$15. Charlie Weaver battery bartender toy - \$60. Magnavox/Kodak 1988 Olympics AM/FM, WM type - \$25. Dog AM, RS - \$10. Plus Poodle FM - \$10. Realistic #100-C stereo amplifier - \$25. Zenith Royal 14, plays, needs vc - \$12. Realtone #1248, plays, needs vc - \$15. Winston cigarettes cooler radio - \$20. Mork eggship AM, N.I.B. - \$42. RS Pound Puppy - \$15. Realistic #SCR-42 AM/FM digital stereo cassette walkman-type, unit records! presets, autoreverse, equalizer, N.I.B. - \$100. Heathkit HW-17 ham transceiver - \$110. Isolation transformer - \$25. Variac, with case - \$30. Radiola 18, looks, plays great - \$80. Radiola 100-A speaker - \$40. Craig #1209 AM/FM -\$20. Lagerfield perfume AM/FM cube, nice - \$50. Jefferson Golden Hour clock (cover, AES 1992 Catalog) \$65. Archie Bunker's Card Game, MB, 1972 – \$25. Barlow Wadley XCR-30 Mark 2, SW receiver, 30 MHz, made in South Africa - \$110. WANTED: Set of beige knobs for GE #535-C dark brown clock radio, complete and working GE #202 table (Bunis 3). Bret F. Johnson, 13495 102nd Ter. N, Largo, FL 33774. Ph./fax; (813) 595-9287

WANTED: Green Emerson 540, any condition. Chassis for Emerson AX-211, AX-217 or whole radio. Microphones of all kinds, going to Charlotte meet? If you're taking microphones, let me know. Brad Jones, 4801 Crofton Springs Ct., Greensboro, NC 27407. (910) 547-1919

WANTED: Desperately knobs for Silvertone console Model 6439A. Thanks. Henry A. Tessier, 945 Commercial St., Weymouth, MA 02189. (617) 337-7279

WANTED: Philco(s) Model #680, 116, or 37-116 or 37-690. Charles W. Rhodes, 10105 Howell Dr., Upper Marlboro, MD 20772. (301) 574-0214. Fax: (301) 574-1978

WANTED: Jensen V-18 DC, Q model, filters; horns for 555, W.E. and Lansing gear, parts. Ray Miller, RR#2, Brantford, Ontario, Canada N3T 5L5. (519) 449-5528

WANTED: A DeForest Audion DV7 heavy duty amplifier tube. Carol Scott, 1402 Cora, #1, Ellensburg, WA 98926. (509) 925-1030. E-mail: scottc@adsnet.net; http://www.adsnet.net/radio

WANTED: Does anybody have 1L6 tubes for sale? I am trying to get my Trans-Oceanics fired up again and could sure use a few. Thanks! Jim Koehler, 242 Guy Lombardo Ave., Freeport, NY 11520

WANTED: Deco clocks, especially Lackner Neon-Glo. Catalins all colors, especially lavender, blue, red, green. Kevin Dooley, BE Division, 4303 Diamond Head Rd., Honolulu, HI 96816. E-mail: kdooley@aloha.com

WANTED: Zenith Royal 7000 doors. Complete or Time Zone tape and lower plate. Larry Chandler, 2806 Middleton Cir., Kissimmee, FL 34743-5619. E-mail: Box1@webty.net

WANTED: Captain Midnight and Radio Orphan Annie decoder badges and manuals. Richard Brisson, 159 Grandpre Ct., Navan, Ontario, Canada K4B 1K3. (613) 830-0379. E-mail: hagelin@magi.com



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

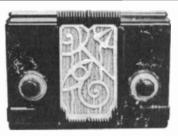
WANTED: Tonearm and reproducer for Kolster/Columbia Vivitonal 950 radio/phonograph. Barry Kasindorf, 1 Heights Rd., Franklin, MA 02038-3411. (508) 528-0026. E-mail: bkasindorf@norfolk-county.com

WANTED: J-36 telegraph key by Vibroplex (not Lionel) in excellent condition. John Casale, W2NI, 3 Pickering Ln., Troy, NY 12180. (518) 272-3631

WANTED: All microphones, cheapies OK, guitars, guitar amps, effect, catalogues, etc. Alex Pepiak, 330 Third Ave., Bellmawr, NJ 08031. E-mail: alpep@aol.com

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

WANTED: Tubes: I buy radio, audio, television and industrial tubes. Will travel & pay cash for the right stuff. Steve Harrell, 1179 Boylston St., #30, Boston, MA 02215. (617) 247-0672. Fax: (617) 730-8449



WANTED: Early (prewar II) plastic radios. I collect these objects of beauty to enhance my otherwise dull and uneventful life to which I am forever bound by my sad-but true unworthiness and shortcomings: physical, emotional, and intellectual. Please write or call collect: Rain Buttignol, 214 State St, #7, Portsmouth, NH 03801. (603) 427-1384

WANTED: The following in white or ivory: Motorola 5X11U, 5X12U, 6X11U, Philco 46-420, 48-460, 49-900 or equivalent. Philco and Emerson plastic tube radios, plus instructions and sales fliers. Motorola 5X1U, 53H, 53X1, 56H, 5T22M, 79XM21. McIntosh MC225 tube cage. Marantz 2 amplifier bottom plate. KLH 8 accessories, instructions, sales fliers. Marantz, Acrosound, Fairchild, Fisher, Hadley, Karg, REL, etc. Tube hi-fi equipment, plus instructions, accessories, sales literature. Unusual tube hi-fi equipment. 1950-1965 hi-fi books, magazines, catalogs. Paul Creasy, 6216 Worlington Rd., Bloomfield Township, MI 48301. (810) 737-0429. E-mail: 74664.1153@compuserye.com

WANTED: Heathkit RF signal generator, SG-7 manual; RCA Model 1-R-81, AM/FM table radio tuning dial cord layout; TEAC reel-to-reel A-4010's manual and power cord; RCA floor model 222 schematic. Greg Esser, PO Box 259, Barnardsville, NC 28709. (704) 626-3261. Email: esser@sprynet.com

**WANTED:** Old triodes: 45, 50, single-plated 2A3, WE205D, WE252A, WE300B, WE284D, WE242C, etc. Masakazu Nishida, 5-15-505, Hinode, Urayasu-shi, Chiba 279, Japan. Fax: +81-47-350-1621

WANTED: EICO ST-84 preamp. Tube stereo with brushed aluminum front panel. Stephen H. Lafferty, 205 Crossing Creek Ct., Roswell, GA 30076. (800) 631-1113. Fax: (770) 664-5817

**WANTED:** 1949, 1960 Most Often Needed Radio; junker Philco chasis; Philco 05834 IF xfmr. Noel S. Ilg, 228 Beck Rd., Avon Lake, OH 44012. (216) 933-5668. Fax: (216) 933-8864

WANTED: WE tennis ball tubes: 1010, 2050, 205E in good condition. Minoru Muraoka, 2-18-30-503 Kikuna, Kohoku-ku, Yokohama, Kanagawa 222, Japan. Fax: 81-45-401-1499. E-mail: muraoka@ja2.so-net.or.jp

FOR SALE: Refurbished Atwater Kent, Model 84, 1931, cathedral, works great, nice collector's item, vg – \$415 plus shipping. Bill Walker, 30 High St., Noank, CT 06340. (860) 536-6007

FOR SALE: Heath Company oscilloscope IO-4540 unbuilt - \$250. Transistors & novelty radios. ListLSASE. Richard L. Bednarcik, 28 Steele Ave., Lincoln Park, NJ 07035, (201) 694-6374

FOR SALE: RCA 62ITS TV – \$700. Many other TVs, also restore TVs, including Predictas. Scott 350 FM tuner – \$50. Dynaco 120 – \$125. Bell stereo 3DT – \$100. Brook mono tuner – \$75. Pilot FM 530 mono - \$75. Pair University C15W, T30 Cobaflex, hipersonic tweeter HF206, crossover N-3 – Offers. Vaughn Rudisill, 11 E. Marie St., Hicksville, NY 11801. (516) 822-4501

FOR SALE: Whiskey bottle radio, working, Magic-Tone 504 – \$350. Wayne Abare, 335 Meadowood Ln., W. Melbourne, FL 32904. (407) 727-8559, after 5:30 pm weekdays

FOR SALE: Approx. (4,000) tubes N.I.B., mostly lockins and 5-pin ST, many Novar tubes also – \$200/all plus shipping. Bill Cherensky, 6 Kate Ln., Metuchen, NJ 08840. (908) 549-2165

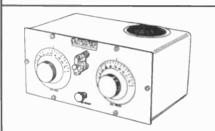
FOR SALE: Federal 61 with orig, sales brochure and Federal headphones mint, WT – \$2,400. Grebe CR-9, near mint – \$650. Neutrowound 1926, black, NT, vg – \$400. Gordon Bramwell, 3640 Pinell St., Sacramento, CA 95838. (916) 924-0778

FOR SALE: Tubes: N.I.B. military, (22) 2X2's – \$30 + UPS. (56) N.OS.: 1A4, 1A6, 1LD5, 1LG5, 1N5, 1H6, 1H5, 1Q5, 1R5, 2B7, 2A4E, 2A6, IV, 3E6 - Sylvania - Philco – \$100 shipped. (36) 6AC7, 6AG7, 6N7, 6AU5, 6S8, 6BX7, 6W4 (most new in original boxes) – \$75 shipped. Jim Hauskins, 1403 W. Miller St., Bloomington, IL 61701. (309) 828-6879, 3-4 pm days

FOR SALE: VIntage tube CB's. List – LSASE. Tumer + 2 mike – \$50. WANTED: Marvel violet ray glass attachments. C. Zafonte, N1FRX, RR3 Box 2075, Fort Kent. ME 04743. (207) 834-6273. eves./weekends

FOR SALE: Hundreds of antique radios, old electronics from A to Z. New '97 photo list – \$1.50 + 55¢ SASE. Radio Ranch, 10745 255th Ave. NE, Belgrade, MN 56312

WANTED: Collins Radio Company Catalogs, promotional literature, manuals 1933-1983. Jim Stitzinger, 23800 Via Irana, Valencia, CA 91355. 1-805-259-2011



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

FOR SALE/TRADE: Excellent working Atwater Kent Mod 12 breadboard with battery eliminator – \$1,750. Grebe Mod CR-9 – \$850. Sodion DR-6 – \$1,700. Westinghouse RA-DA – \$250. Blue with orange crackle finish and chrome Neutrowound breadboard, immaculate condition – \$2,000. Rare and original 1925 slant-front Hammarlund AM radio – \$400. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030 or fax: (203) 272-2002

FOR SALE: Meissner analyst, near mint, instructions, new probes. Heathkit shortwave radio, GR-54. Test Equipment. SASE for list. B.K. Reaveau, PO Box 73032, Las Vegas, NV 89170-3032

FOR SALE/TRADE: Grundig Satellit 700, M.I.B. – \$350 OBO. WANTED: Panasonic RF-2800, 2900. Doug McCarthy, 1010 E. Morrow Dr., Phoenix, AZ 85024

FOR SALE: Fender Bantam bass amp, black, PP 6L6's, trapezoid speaker, clean, working – \$175. Larry Steeno, K9LWI, 1838 Bluespruce Ct., Green Bay, WI 54311. E-mail: Lsteeno@execpc.com

FOR SALE: Trego 1-tube regen set, 1923 – \$150. Tri-City 3-tube regen, 1923 – \$150. Monarch 4-tube regen set, 1924 – \$125. Michigan Jr. 1-tube set – \$150. No tubes with above. Don Patterson, 636 Cambridge Rd., Augusta, GA 30999. (706) 738-7227

FOR SALE: Harman Kardon D-100 mono AM/FM/amp w/o faceplate for parts, not working – \$35. Norelco mono tube tape recorder #EL3515, not working, but complete – \$15. Fisher transistor AM/FM/stereo amp, 160w, great shape – \$75. Sony tumtable #2251 w/ cartridge, works great – \$50. German WWII field phone #12200, works, good shape, homemade crank handle – \$100. Two Zenith Space Command rcvrs and motors, work – \$50 ea. Plus UPS. 1971 Zenith tube color TV, works but needs overhaul – \$50, will not ship. Dick Friedman, 1502 Elmwood, Wilmette, IL 60091. (847) 803-3050

FOR SALE: RCA 77-DX microphone, looks and works great, you be Larry King – \$1,600. Greg DePrez, 9941 S. Prairie Falcon Ln., Highlands Ranch, CO 80126. (303) 791-1522, E-mail: GDePrez @ aol.com

FOR SALE: Stantex PC-200 pocket tube radio, cream-colored with attached headphone – asking \$45. Gary Berg, 24 Pat Rd., Newburgh, NY 12550. (914) 565-5077

REPLACEMENT GRILLE CLOTH for Radiola 103 speakers, excellent silk-screen copy of the original tapestry – \$32 + \$3.00 S.H. Phil Guinan, 106 Page Rd., Litchfield, NH 03052. (603) 889-6213

WANTED: 18" Jensen speaker w/carrying handle and pedestal circa 1935, 36. Bo Broock, 4858 Willow Lane, Orchard Lake, Mich. 48324. (810) 681-7133, eves.

DRAKE "TWINS" SPECIALIST. Restorations to alignments of R4 (A), (B) (C) – T4X, (B), (C) and accessories. We buy complete "nice" units as well as "parts" radios, parts, filters, etc. We sell Drake, tubes, parts. Dee, W4PNT, & Patty, KA4EKK, Almquist, 534 W. Main St., Waynesboro, VA 22980. Shack: (800) 755-2365. Fax: (540) 249-5064. E-mail: soundmind@rica.net

WANTED: Old speakers, hi-fi corner speakers, theatre speakers, horns, drivers, coax/triax, crossovers, cabinets, parts, etc. Altec (blown OK), JBL, Lansing, Westem Electric, Electro-Voice, Jensen, RCA, Lowther, Goodman, Quad, etc. Sonny Goldson, 1413 Magnolia Ln., Midwest City, OK 73110. (405) 737-3312. Fax: 3355

WANTED: Dial and grille or tracing for Zenith 12A57. Movie dial 62-261 parts. Rick Taylor, 4201 Shady Oak Dr., Ooltewah, TN 37363. (423) 855-0174

WANTED: AK tombstone 735 or similar, excellent or mint up to \$500. Serious buyer. Fred Watson, 581 W. Summit, McClure, OH 43534. (419) 748-8798

WANTED: Federal D-40-60 chassis to fill my empty cabinet, need radio, power supply and speaker. Model D radio would be a great start. James McDermaid, 334 S. 900 E, Salt Lake City, UT 84102. (801) 975-4590

WANTED: Toy crystal radios, walkie-talkies, pocketsize transistor radios, Eric Wrobbel, 20802 Exhibit Ct., Woodland Hills, CA 91367, (818) 884-2282

WANTED: "Mill" old communications typewriter, need not be beautiful but in working condition. FOR TRADE: Matched set of (3) 6JB6 for (2) matched 6JS6. FOR SALE: Heath GD-1B dipper, VGNM – \$25. William Turner, WZWV, 1243 Oakview Ave., Clearwater, FL 34616. (813) 447-7707

WANTED: 14EP4 CRT N.O.S. or used 7" and 10" TVs. Zenith table radios. Dwight Moody, 17839 Marquette, Roseville, MI 48066. (810) 778-6928

**WANTED:** Teac A-3340 or 3440, Pioneer RT909, Revox A or B 77. Richard Coupe, 10 Sunny Crest Rd., Carmel, NY 10512. (914) 228-1732

**WANTED:** 45 records from the 50's. Cash or trade for my tubes - like 1L6, 2A3, 45, 50. John E. Walch, County Rte. 17, Bernhards Bay, NY 13028. (315) 675-8135

WANTED: Sodion S-13 tube. Amrad "cartridge" type fixed condensers (have pointed ends). J.C. Woychowski, 81 Penn. Ave., Niantic, CT 06357. (860) 739-6579

WANTED: Fisher AM/FM stereo amplifier tube set, can be in any condition. Rich Blanchard, 2621 Alta Vista, Newport Beach, CA 92660

WANTED: Chicago coin band box, animated musician figures on stage, used with jukeboxes, circa 1951. Alan J. Kriss, 1872 Portsmouth Way, Union, NJ 07083. (908) 688-2092

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

ANTIQUE RADIO RESTORATION Satisfaction – Guaranteed. Ray Sanders, 342 South Third, Cottage Grove, OR 97424. 541-942-0866

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

**WANTED:** Eico HF-32 integrated amp, must be in excellent working condition. Joel Camicia, 1811 N.E. 58th Ave., Portland, OR 97231-4103. (503) 287-7832

WANTED: Sell J.D.'s Radiowear at your next meet, dealer prices, return your excess, no risk. For information, write or call: John at J.D.'s Radiowear, 1161 S.W. Mulvane, Topeka, KS 66604-1456. (913) 232-0128

WANTED: I buy Catalin at top dollar. If you have one for sale, please call or write. Michael Lawlor, PO Box 179, Santa Barbara, CA 93102. (805) 682-2336

WANTED: Voice of Music parts, parts, parts! Bring on those new old stock V-M parts in the yellow envelopes and boxes! Also catalogs, service literature, etc. Gary Stork, 37530 E. Meadowhill, Northville, MI 48167. (810) 478-0990

WANTED: Crystal sets, parts for Marconi tuner, horns for Edison gramophone cylinder. Paul Recupero, 265 Union St., Portsmouth, RI 02871-2209

WANTED: Old payphones and payphone parts. I pay top prices. Stanley Schreier, 350 Hendrickson Ave., Lynbrook, NY 11563. (516) 887-4966. Fax: (516) 887-4780

WANTED: Tubes: 7583/KU82, 7586, 7587. 1 & 3 phase 400CY inverters. WWII servo/mechanical computing mechanisms. J. Krajovic, N3DKS, 546 Sheridan Ave., Pittsburgh, PA 15206

**WANTED:** Old violet ray, spark gap diathermy, etc. electro-therapy equipment. H. Andreoni, c/o 250-D So. Lyon Ave., Hemet, CA 92543

WANTED: Instruction manual Form ERC (E2A) for Precision Series 612 tube and battery tester. Bob Cronk, 153 Wayne Ave., Stony Point, NY 10980

WANTED: Still looking for Arvin Model 927 Rhythm Queen, also need 4 tube Midgets. Eric Miller, PO Box 778, Linn, MO 65051. (573) 897-4121

WANTED: Hallicrafters SX-62 dial & knobs. Grundig TR 3005/Ocean Boy 209 black/chrome only, xlnt/mint. Ed Kalpa, 4622 Melbourne Ave., Los Angeles, CA 90027. (213) 661-1221

WANTED: Panasonic RF9000, large multiband radio. Willing to pay mfg. retail price. Joe Nocera, 1222 Finch St., New Castle, PA 16101-4840. (412) 658-7805

WANTED: Plug-in recharger unit for Sony ICR-120. Joe Bentrovato, 84 E. Munson Ave., Dover, NJ 07801. (201) 361-7392

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

WANTED: BRUNSWICK UPRIGHT PHONOGRAPH W/curved sides in oak or walnut, v. good or better cond. I'll pay your price for the right one! Call or write: Bo Broock, 4858 Willow Lane, Orchard Lake, Mich. 48324. (810) 681-7133, eves.

FOR SALE: (6) Electronics Illustrated, (34) Popular Electronics from early 1960's – \$13 plus UPS. S9, CB Horizons, CB Magazine and ACBA Journal, which all deal with CB radio in early 1960's; I have quite a few issues of some, limited on others – \$1 ea. Michael Crain, 3 Hillside Ave., Harvey's Lake, PA 18618-9782. (717) 639-2794. E-mail: mcrain 1952@aol.com

FOR SALE: Coca-Cola bottle radio, 25" tall, wooden base, plays well – \$185 + postage. John Kolenko, Box 275 N. 50 Long St., Cherry Tree, PA 15724. (814) 743-9079

FOR SALE: A limited stock of N.O.S. tubes from my tube vault. Telefunken EL34, dated 1955 to 60 (real ones) – \$125 ea. Jan/Syl 2A3 (double plate), dated 1949 to 50 – \$50 ea. Hytron US VT25 (10Y), dated 1950 to 55 – \$50 ea. E82CC Siemens West Germany 1960 to 65 gold pins – \$20 ea. ECC88 Siemens West Germany 1965 to 70 – \$10 ea. ECC88 Philips (Holland) 1955 to 60 – \$15 ea. Philips 12BH7A U.S.A. 1970 to 75 – \$10 ea. ECC808 Telefunken West Germany diamond bottom 1945 to 55 – \$25 ea. CV4004 Brimar \$25 ea. C. Ong, 3806 Lake Blvd., Annandale, VA 22003. (703) 573-2288. Fax: (703) 573-5896. E-mail: ongkt88@erols.com

FOR SALE: Tubes, used and N.O.S.! Old car radios, excellent prices! SASE please for list. Mitchell Thermionics, 211 Argosy Dr., Gaithersburg, MD 20878

FOR SALE: Fada, DeWald, tombstones, Garod, Arvin, few with flaws. Coloradios, Refrigeradio, Zenith Crest, Emerson Moderne marbleized. Also small Pateks Japanese recorder N.I.B., Reddy Kilowatt N.O.S. pins/charms, Chase items, Dreyfuss thermos, Catalin clocks, butterscotch/red checkers cheap while they last. Ted Chronister, 7073 Carlisle Pike, #26, Carlisle, PA 17013. (717) 766-6436

FOR SALE: Atwater Kent Model 5 – \$8,500. Atwater Kent Model 9, working – \$1,475. Atwater Kent Model 9C, working – \$1,475. Zenith 9-tube Walton, mint original – \$1,800. Stromberg-Carlson 140R, mint original – \$375. Edison Fireside – \$1,500. Wurlitzer jukebox, rare, 1936 – \$1,600. WANTED: RCA 121 cabinet. Call, ask for: Harvey Rieff, 320 Lacey Dr., New Milford, NJ 07646. (201) 659-0401, work. (201) 262-9466, home

FOR SALE: 55-cent LSASE for list of new/used receiving/transmitting tubes. Many thousands added lately. 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. E-mail: johnh.walker@alliedsignal.com

FOR SALE: Used 807 tubes, tested OK, guaranteed – \$5 ea. +\$3 priority mail. James T. Schliestett, W4IMQ, PO Box 93, Cedartown, GA 30125. (770) 748-5968

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: Broadcast-type MICROPHONES. Early carbon, condenser, ribbons, etc. Cash or trade. James Steele, P.O. Box 620, Kingsland, GA 31548-0620. (912) 729-2242. E-mail: JSteele@k-bay106.com. Microphone collectors Internet site: http://www.k-bay106.com/mics.htm.

FOR SALE/TRADE: E.H. Scott 1931 Allwave 12 Deluxe with all coils, power supply, excellent chrome, 2 dials, no speaker — \$1,150. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030 or fax: (203) 272-2002

FOR SALE: Sparton Equasonne Model 301, very omate highboy, (G.O.R., p. 53) – \$750. Frank Vaillancourt, Jr., 26 West River Rd., Gansevoort, NY 12831. (518) 695-4628

FOR SALE: 1964 Jensen speakers in mint unfinished Triette cabinets – \$125 plus 100 lbs. UPS. L. Schimmel, 17411 Yakima S, Spanaway, WA 98387

FOR SALE: Philco 70 chassis – \$65; speaker – \$55. Zenith 9S262 speaker – \$5. Shipping included. Edison R6 – \$18. Pick up. Steven Thompson, 504 Cardell Cir., Mableton, GA 30059. (770) 819-1743

FOR SALE: 1947 Transvision 7" kit TV in factory cabinet – Best Offer by March 31. James S. Fisher, 344 Harrison Ave., Manville, NJ 08835. (908) 725-7476

FOR SALE: Pair Fisher XP 18 speakers, 18" woofer, 8" mid-range, 5 1/2" mid-range (2) dome tweeters, book, 1968 – \$175/both. Ultimate tube manual, P.H. Brans Vade-Mecum International, lists all countries tubes up to 1950 with technical specifications and origin – \$110. Robert Shuck, 10512 Winston Ln., Fishers, IN 46038. (317) 849-0381

FOR SALE: Atwater Kent Model 20, some rust on face \$-\$65. Philico 42-1011 light-ray radio-phonograph, vg \$-\$150. Westinghouse WR-256, g \$-\$50. Paper: Booklet for Westinghouse WR-5, vg \$-\$10. Radio World Magazine, 9/22/23, vg \$-\$15. Radio Stars, Oct., Nov. 1938, vg \$-\$5 ea. Booklet for Sparton Televisions, vg \$-\$3. Signal Corps Bulletin, May 1924, vg \$-\$10. Radio-Electronics: Jan., March 1952, g \$-\$5/both. Arcturus tube characteristics poster-chart, May 1938, some damage \$-\$20. Ned Connors, 29 Allen, Barrington, RI 02806. (401) 246-0164. E-mail: nconnors@ici.net

FOR SALE: General Radio V5, 5-amp variac on brass plate N.I.B. – \$20 + shpg. Henry Mohr, 1005 Wyoming St., Allentown, PA 18103

FOR SALE: RCA tube caddy, 102 new tubes – \$110 delivered. GR 830 wave filter – \$10. Joe Duffin, 4 W. Central Ave., Moorestown, NJ 08057. (609) 778-1436

FOR SALE: Drake SPR4, (20) crystals, noise blanker, crystal calibrator, MS4 speaker, AL4 loop antenna, DC cord and technical manual, like new – \$360 ppd. Dana Grantham, 840 Elizabeth Rd., San Antonio, TX 78209-6139. (210) 822-2678

FOR SALE: Stoddard NM10A field intensity meter – \$120. (14) calibrated inductors for Boonton Q meter – \$120. Bob Johnson, 230 Erica Way, Portola Valley, CA 94028. (415) 854-5117

WANTED: 1930 to 1942 Police Radio communclations equipment. Any 6 VDC mobile communication equipment. Raymond Miller, 953 N. 1st St., Albemarle, NC 28001. (704) 982-0228

MILLEN ORIGINAL PARTS, manuals, equipment. New and used. Bought and sold. James Millen Electronic Equipment Mfg., PO Box 4215, Andover, MA 01810-0814. (508) 975-2711. Fax at (508) 474-8949 WANTED: Old guitars/guitar amps. Fender, Gibson, Vox, Selmer, Gretsch, Rickenbacker, Martin, Marshall, etc. Sonny Goldson, 1413 Magnolia Ln., Midwest City, OK 73110. (405) 737-3312. Fax: 3355

WANTED: RCA Radiola 60 cabinet, complete or partial. Pete Dornbach, 20 South Chestnut St., Oconomowoc, WI 53066. (414) 569-0949

WANTED: The meek shall inherit the earth, so don't sell your Catalins, beetle plastic, Plaskon, Detrolas, Kadettes, Fadas or transistors to the rich guys. Give a small guy like me a chance. Bob Masterson, Box 172, Valley Cottage, NY 10989. (914) 353-3151. E-mail: BMradio@aol.com

WANTED: 45 rpm record player (sometimes with radio) designed for automobile use. These units either sat on the car floor or were attached to the bottom of dashboard. They were 12-volt and either directly wired into fuse box or plugged into cigarette lighter. Looking for any make and any condition. Era was mid-1950's to early 1960's. Thanks. Fred Segal, 1740 Beechwood Blvd., Pittsburgh, PA 15217. (412) 421-8602. E-mail: PittDaddy @ aol.com

WANTED: Eveready radios, speakers. Flashlights, flashlight catalogs, related items. Subscribe Flashlight Newsletter – \$12/yr. Bill Utley, PO Box 4095, Tustin, CA 92781. (714) 730-1252

WANTED: Sams CB-88, folding loop for Fada Model 70 (Douglas, Vol. 1), escutcheons for Philco 96 and Silvertone 1403. Ted Depto, The Philco Collector, 913 5th Ave., Patton, PA 16668. (814) 674-8834

WANTED: Heathkit condenser checker Mod C-3. Savino D. Vesco, 7711 Valleyview Ave., Harrisburg, PA 17112. (717) 652-0113, evenings or write

WANTED: Schematic and data for military unit RT-77/ GRC-9, mfg. the Rauland Corp., 1946. Tony Faust, 108 Knut St., Alexandria, MN 56308

WANTED: Picture of 1934 RCA Model 102 dial and volume markings for duplication. Howard T. Douglas, 701 N. Camino Del Codorniz, Tucson, AZ 85748. (520) 298-6450

WANTED: Ozarka V-16 chassis, any condition, with or without speakers, top cash or trade. Ray Miner, 1215 Ave. B, Ft. Madison, IA 52627. (319) 372-1271

WANTED: Electro-Voice (pair) Georgian 600, Patrician 600; pair IMF monitors; Tannoy dual concentrics; Altec 820's; large Jim Lansing; McIntosh 2205 amp; bi-directional record tape recorder, 101/2"; Ampex 600 speaker amp (russet); wire cartridges for RCA wire recorder. Bo Broock, 4858 Willow Lane, Orchard Lake, Mich. 48324. (810) 681-7133, eves.

WANTED: Hallicrafters Models S-2, S-33, S-35, EP-132, HT-2, HT-3, HT-8, HT-12, HT-14, and R-8 console speakers. For descriptions see my book "Radios By Hallicrafters." Chuck Dachis, "The Hallicrafter Collector," 4500 Russell Drive, Austin, Texas 78745, 512-443-5027

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: New tubes: 2A3 (SP) - \$90; WE300A - \$500; WE252A - \$700; WE205D - \$250; WE274A/B - \$135; 250 - \$150; 585/586 - \$150; 245 - \$50. Have good used? Please call/fax. Thanks. Ming Yang, 1995 University Ave., #119, Berkeley, CA 94704. (510) 376-4220. Fax: (510) 376-8861

WANTED: Radios or cash for bipolar dynamos, motors, x-ray tubes, small early gas engines. Tom Burgess, 9 Belle Meadow Ln., Little Rock, AR 72210. (501) 455-0773

WANTED: Crystal sets, crystal detectors or crystal set literature - top dollar paid. Hal Kravig, 2615 Juneway Dr., Memphis, TN 38134. (901) 388-2857. Fax: 388-5102

WANTED: Altec 250SU mixer, Pultec EQP1A3 McIntosh MI60 amps, RCA 10001 KU3 mics. Vincent Gallo, 532 LaGuardia Pl., #600, New York, NY 10012. (212) 274-0432

WANTED: To buy: Catalin and beetle radios. Don Moody, 1600-M Glenwood Ave., Raleigh, NC 27608. Fax: (919) 821-0217. E-mail: Don21480@aol.com

WANTED: Pilot FM converter. John H. Chidgey, 720 E. 3rd Ave., Escondido, CA 92025. (619) 737-7185

WANTED: Akai GX635 service manual and schematics or copies. Grant W. Canfield, 1950 W. Dry Creek Rd., Healdsburg, CA 95448

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. Pala Modular 2700, 4700. Roland Modular Systems 100, 700. Serge Modulars, System 79. Synton Modular System. Call and surprise me; make my dayl John V. Terrey, 498 Cross St., Carlisle, MA 01741. (508) 369-9770. Fax: (508) 371-7129.

FOR SALE: A.H. Grebe Model AH-1 with Tillotson cabinet, plays well and looks excellent for its years – \$350. Pickup only, will deliver in N.Y. metro area. Jim Koehler, 242 Guy Lombardo Ave., Freeport, NY 11520

FOR SALE: Delco R-1231A - \$60. Zenith 7T-02 - \$25. Crosley 57 TK- \$30. All very good condition. Joe Kelly, 537 Stafford Ave., Erie, PA 16508. (814) 459-3910

FOR SALE: Transistors: Bulova 672 – \$70. RCA 1TP2E, Nipper logo – \$30. Gerald Kitchens, 116 E. South, Oreana, IL 62554. (217) 468-2540

FOR SALE: Craftsmen 900 FM tuner - \$65. Fada 790, ivory - \$80. Crosley 42S console, PU only - \$60. Reproduction Grebe CR9 cabinet - \$75. Presto J-10 disc recorder, PP45 amp - \$125. WE sewing machine - \$150. WE #360 carbon hom mic - \$125. Frank Hagenbuch, 1040 Bonair Dr., Williamsport, PA 17701. (717) 326-0932

FOR SALE: Uher reporter L tape recorder with leather case — \$90 & UPS. Phil Vaccaro, 2581 Pond Ave., Maplewood, MN 55109, (612) 730-8380

FOR SALE: Comell-Dublier decade capacitor CDA5, CDB5 - \$25. RCA 66BX - \$35. UPS extra. Victor Marett, 3201 N.W. 18 St., Miami, FL 33125. (305) 634-9569. E-mail: antonio@netrunner.net

FOR SALE: SCR 69 with tubes, good original condition; BC 137, original condition – Highest + Best Offers. Jack Osborne, 5636 Del Monte Ct., Santa Rosa, CA 95409

FOR SALE: Plastic radios: Ivory Plaskon Silvertone 6101, chip out of tuning knob – \$150 + UPS. Ivory cavalcade – \$100 + UPS. James W. Poitivient, 3 Darby Cir. E, Mt. Holly, NJ 08060. (609) 261-0059

FOR SALE: RCA 9K1 parts. WANTED: Atwater Kent 275; 185 knob; Sparton 10; 75-A knobs. Curt Schreiber, 3923 E. Latoka St., Springfield, MO 65809. (417) 887-5184 collectt. E-mail: Curtradio@aol.com





Top prices paid for prewar plastic radios by Air King, Kadette, Detrola, RCA, etc.

#### RADIOART

Jim Meehan P.O. Box 102 • Centerbrook, CT 06409 (860) 526-1762 FOR SALE: Offers? Zenith 500H, black, good, one very small chip, plays strong - \$75. Zenith 55 Sun Charger. white, exc - \$200. Toshiba 8TM-294B, exc - \$75. Emerson 888 Vanguard, grav. nice - \$60, Grand Prix GP-901, 2-band, good - \$25, Aiwa AR853, N.I.B. - \$20, Pair of Claricon transceivers, N.I.B. with papers. earphones and original flying bomb batteries, neato -\$50. Valiant HT8035, pretty, Japanese, gold/white/ maroon, leather case, plays - \$35, Everplay PR1266. nice - \$20. Realistic 90LX661, multiband, exc - \$35. Sony TR6081, nice, plays well, blue, in leather case -\$35. Novelties, trades weicomed!: Mickey/Minnie Music City (BPL #121), missing sign, otherwise N.I.B. - \$15: Power Ranger AM/FM head, exc. - \$15: Amoco gas oumo (BPL #283) - \$25; Big Bird head (BPL #144) -\$15: Panasonic calendar (BPL #466) - \$10: 1968 Admiral transistor radio with N.Y. Giants helmet emblem on front, in box with papers and very neat NFL graphics on box: I've never seen one like this before: if you are a Giant's fan, this one is for you! -\$60; Panda (BPL #222) - \$30; Liberty Bell (BPL #514) - \$55; N.I.B. units. (4) different sytles, similar to B&B Pls, 452 & 453, several different colors, your choice - \$20 ea, or \$35/2; Robot I-R-1-2 (Breed Pl. #244), MBC otherwise good, works -\$35; mini Coke chest (B&B Pl. #216), M.I.B. - \$50; computer AM/FM alarm clock radio, M.I.B. - \$50; John Player special (Breed Pl. #22), exc - \$40; repro cathedral AM/FM cassette (B&B Pl. #455), exc - \$25; Huckleberry Hound (Breed Pl. #99), exc - \$65; Shaun Cassidy radio/ PA, real neat, mint - \$50; Oreo cookie (Breed Pl. #370). exc-\$25: Planters Peanuts (Breed Pl. #301), very rare. exc - \$55: Star Trek shuttlecraft AM/FM digital clock radio, unopened, M.I.B., one left, was \$70, now - \$40; Elvis memorial radio, M.I.B. - \$70; Avon Skin So Soft (B&B 151), exc - \$20; Knight's helmet (Breed Pl. 507). good - \$20; computer mouse FM/Scan, M.I.B., one left - \$15; restroom radio (Breed Pl. #496), G.I.B. - \$10; Tropicana orange (2), both vg - \$10 ea.; French telephone (Breed Pl. #488) - \$20; Polaroid AM/FM film (Breed Pl. #179) - \$10; Raggedy Ann/Andy (Breed Pl. #131), MBC - \$5; jukebox (Breed Pl. #411), exc - \$20. WANTED: Looking for: Breed Pl. 460 outboard motor; Breed Pl. 252 IR4U robot: Breed Pl. 161 Spiderman head; Batman B&B Pl. #353 AM/FM clock radio; Mighty Mouse on cheese (B&B Pl. #387); Lunalit (B&B Pl. #612). All plus ship/handle. Dan Phelan, Consolidated Electronics, 24 Hinchey Rd., Rochester, NY 14624. Phone/fax: (716) 436-7130, days 10 am till 6 pm EST

FOR SALE: Microphone 2 Shure DY14A - \$65 ea. Danny Thornton, 1175 Springdale Cir., Spartanburg, SC 29303, (864) 578-8518

FOR SALE: Midget table sets. Green Motorola – \$50. Prewar Emersonette – \$135. Sentinel – \$45. Firestone – \$55. Emerson Sunburst – \$100. Black Stewart-Warner Air Pal, mint – \$125. Electro-Voice 644 microphone – \$80. Zenith 829 chrome-front tombstone – Trade only for Catalin, Deco sets or high-end microphones. Please call before 8 pm. Brad Jones, 4801 Crofton Springs Ct., Greensboro, NC 27407. (910) 547-1919

FOR SALE: Scott 340B stereomaster receiver, wood case – \$150. James B. Lansing D130A signature series 15 in. speakers – \$190 pr. McIntosh C24, SS preamplifer, excellent condition – \$175. McIntosh MAC4274 SS receiver, excellent – \$795. Dynakit MKII amplifier, nice condition – \$150. Zenith SPTE-1 FM multiplex signal generator – \$45. Shipping extra. Ray Nowak, 30513 Ednil Dr., Bay Village, OH 44140, (216) 871-8303

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: Service wanted: 1951 Philoc turntable Model M-22. Part of television, radio, turntable combo Model 51-T1874. Call: Wayne Dwyer, 1541 Middlesex St., Unit 28, Lowell, MA 01851-1168. (508) 441-1274

WANTED: Sammy Kaye and Sunday Serenade 16" radio transcriptions, anything S.K. Photos, memorabilia, magazine articles. Robert DeMars, 222 Lakeview Ave., Ste. 160/256, W. Palm Beach, FL 33401. (561) 844-7434. Fax: (561) 844-1493

WANTED: Sony transistor radios. Paying top dollar, also small TVs. Tom Christopher, 45 Boway Rd., South Salem, NY 10590. (914) 763-6004

WANTED: Catalin parts paying \$25-100 per knob, grilles \$100+, handles \$50+, chassis \$100-200. Ray Carroll, 158 Oakwood Dr., Wayne, NJ 07470. (201) 696-1149

WANTED: Factory service manuals: Detrola, Crosley, Silvertone, Wells-Gardner, others. What do you have? Also need pair of Scott tweeters. Mark Oppat, 253 Blanche, Plymouth, MI 48170. (313) 455-4169

WANTED: Sparton VG-1 tube. Thanks. Lars Roose, 10100 Chapala Ct. NE, Albuquerque, NM 87111. (505) 296-4129, eves.

WANTED: Test cards for Cardmatic 123A, Mickey Mouse clockradio. R.D. Penn, PO Box 65, Raymond, IA 50667. (319) 232-1851. E-mail: Radeoron @ aol.com

WANTED: Sales brochures, photographs, pertaining to the RCA TRK12 prewar TV. Neil Dorfman, 7028 Clements. West Bloomfield. MI 48322, (810) 661-8770

WANTED: Radiola 18 power supply or power transformer, working order. A. David Wunsch, 111 Louise Rd., Belmont, MA 02178. (617) 489-0079. Email: wunscha@woods.uml.edu

WANTED: TV-7U tube data for newer tubes, copy OK; early Radio News. Steve Russell, 121 Horseshoe Dr., Kalispell, MT 59901. (406) 755-3321

WANTED: Zenith Royal 500 radios. Parts sets OK. Eldon A. Horton, 8187 LaHabra Cir., Indianapolis, IN 46236. (317) 823-6374. E-mail: radio@inetdirect.net

WANTED: Xeroxed service manuals; RCA television set JU970W and National RAS2 Navy receiver. Richard S. Norton, 61-43 215 St., Bayside, NY 11364-2216. (718) 225-7412. Fax: (718) 279-9011

WANTED: Hallicrafters SX-88, SX-100. Must be in excellent or better condition. Joe Muscanere, 5233 Spencer, Pasadena, TX 77505. (281) 487-5233, (281) 485-5132. E-mail: jsm@phoenix.net

WANTED: Signal R-110 crystal set and R-111 detector, either one or both. Frank R. White, PO Box 3283, Olathe, KS 66063. E-mail: frw@qvi.net

WANTED: Radiola 46 chassis, Zenith robot dial parts. John Goller, K9UWA, 4836 Ranch Rd., Leo, IN 46765. (219) 637-6426. E-mail: k9uwa@cris.com

WANTED: Radio Boys book. Air Patrol by Breckenridge. Jeff Hoskins, 824 E. Madison Ave., Stuart, FL 34996. (561) 283-2291, after 7 pm WANTED: Western Electric tubes, amps horn, spkr, xfmr, wire, socket, caps and data sheet etc. 101, 102, 104, 205, 211, 212, 216, 217, 242, 252, 253, 262, 271, 274, 275, 276, 284, 300, 310, 339, 347, 348, 349, 350, VT2, VT25A, VT52. Others: KT66, 77, 88, RCA 50/250/ S50, 245/345, 845, Telefunken ECC81, 82, 83. Jun Mizuno, 933 Portswood Cir., San Jose, CA 95120. (408) 268-4016. E-mail: Mizunof@ix.netcom.com

WANTED: Escutcheon (tuning for AK 185A, Bunis 4). Sams CB-88, Philco 90 speaker. Ted Depto, P.E., The Philco Collector, 913 5th Ave., Patton, PA 16668. (814) 674-8834

WANTED: Brass-trim for RCA 75X17, junker OK. Crosley split grille Catalin. Barry McDaniel, 6 Pecos Ln., Little Rock, AR 72212. (800) 755-3326, days

WANTED: Tram D-201, D-201A CB radios for parts. Repairable sets OK. Contact Dan Langston, KO4RA, 820 Harrington Dr., Milledgeville, GA 31061. (912) 453-9066

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

WANTED: Clock hands or broken clock with hands for GE #CT-445A. T.R. Apple, 1498 Cobblegate Ln., Revnoldsburg. OH 43068-3208, (614) 864-3634

WANTED: Marle open-frame audio xfmr, open coils OK; Sodion S-13 tube. Don Patterson, 636 Cambridge Rd., Augusta, GA 30909. (706) 738-7227.

WANTED: Zenith Model 970 console, have only the cabinet, need radio chassis and speakers. Chuck Menard, WB9IFE, 232 North Brashares Dr., Addison, IL 60101. (708) 543-4699

WANTED: Tape cartridges for the 1960's 3M/Wollensak cartridge system recorders such as Model M-2. Gary A. Micanek, 226 Henry Ave., Manchester, MO 63011. (314) 227-7046

**WANTED:** 12AX7A, 12BH7A, 6L6G, 5932, EL37, 350B, 6CA7, 845, 211. Robert Koemer, AE7G, 8910 N. Camino de la Tierra, Tucson, AZ 85742. (520) 742-6130. Fax: 797-6925

WANTED: Sams Folders 37, 1740, 1783. Zenith OEM Parts 121-1008 and 121-1009. Geoff Fors, WB6NVH, PO Box 342, Monterey, CA 93942. (408) 373-7636

WANTED: Black Videosphere television, stand for Toshiba 6TP-31 transistor radio. Lee White, 86 Spruce St., Framingham, MA 01701. (508) 788-0359. E-mail: ljiw1@aol.com

**WANTED:** WE 205D, 264C, 212D, 211D/E, 262B, 300B, 274B, KT77, SP 2A3, Bugle Boy and Mullard EL34. John Bick, 458 East 600 North, Orem, UT 85097. (801) 224-4809

WANTED: Zenith 5G401 universal portable; Majestic A eliminator, Radiola P31. Robert Perlstein, 17 Vine St., Medford, MA 02155. (207) 934-9206. E-mail: 75347.2001@compuserve.com

WANTED: Philco Mod 70 chassis & speaker in restorable condition. Type 15 tubes. Kelly Nichols, RD 1, Box 103K, Greenwood, DE 19950. (302) 349-5059, voice/fax

WANTED: Western Electric Loudspeaking Telephone any models and condition. Jun Mizuno, 933 Portswood Cir., San Jose, CA 95120. (408) 268-4016. E-mail: Mizunof @ix.netcom.com

FOR SALE: Juvenile books including Radio Boys; Radio Craft, Radio News, Radio Stars, other literature, 18-page list. Also Radio list. Dave Sutherland, PO Box 201, Spofford, NH 03462. (603) 363-4459. E-mail: echocove@cheshire.net

FOR SALE: Telefunken Opus 6, European FM band, cabinet rough – \$100. HK Citation III, no cab. – \$75. Heathkit stereo amp AA-1219, exc – \$25. George Stringe, 3075 Moorhead Ave., Boulder, CO 80303. (303) 494-9261. E-mail: gstringe@aol.com

FOR SALE/TRADE: Predicta parts: 21" CRT shroud, exc - \$50; set of knobs - \$20; chassis, complete but untested - \$40; wood cabinet, w/back, vg - \$35. Paul Emst, 238 Meadow Ln., Webster, NY 14580. (716) 787-9879

FOR SALE: Altec 604-C speaker with comer enclosure – \$650. Vemon Oehlke, Box 112, Ghent, NY 12075. (518) 392-4945

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FOR SALE: Colonial Globe, brown - \$950. RCA AR812 and AG814 matching loop antenna, nice - \$325. Grebe Synchrophase with chains - \$185. Tower horn, needs some repair - \$65. Automatic Radio Tom Thumb portable with built-in camera - \$175. Pilot T531 - \$50. Peerless cathedral speaker - \$35. Zenith 420-1010-tube console with automatic tuning - \$350. Philco 212 - \$250. McMurdo Silver II, no cabinet, nice chrome - \$875. US Apex 10B chassis and speaker - \$40. RCA Victor Orthophonic portable, gold plated - \$195. WANTED: Dial glass for a Zenith 12-U-159 power supply for a Radiola 64. John Hayes, 27 Highland Dr., Henniker, NH 03242. (603) 428-3053. Fax only: (603) 428-8315. Email: JHayesamfm@aol.com

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FOR SALE: Zenith 10-S-567, plays on all bands, some background hum but decreases with warmup and variable with volume, patch of small to moderate chipped photofinish but nice overall., photo available - \$130 pick up. Zenith 6-S-439, plays AM, nice original condition. photo available - \$75 + UPS. Philco 38-38 Deco battery table set, mint - \$85 + UPS. Philos 38-62, complete. cabinet not damaged but needs refinished - \$50 + UPS. Crosley D-25TN, tan, nice, works - \$100 + UPS, 1936 N.B.C. Studio tour brochure, tri-fold, nice rendition of N.B.C. ribbon mike on covers - \$10 ppd. From Radio Station WEOL round Bakelite tray slotted for business cards with an approx. 3" tall solid cast metal ribbon mike with WEOL flag standing upright in center, 1930's-'40's, neat! - \$300 ppd. Ron Kudasik, 2235 Tanya Dr., Chambersburg, PA 17201. (717) 267-9468, 3-11 pm **EST** 

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FOR SALE: N.I.B. or good used tubes, half the price of A.E.S. Bill Jewell, 3800 Ridgehaven Rd., Ft. Worth, TX 76116. (817) 294-9061. Fax: (817) 377-1953. E-mail: oldradios @ aol.com

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FOR SALE: Sony CF27OS AM/FM SW1/SW2 w/ cassette recorder, dual speakers, tuning meter, large portable -- \$150. Grundig Majestic RF250U FM stereo, SW1, SW2, tube model super -- \$150. Grundig TR3000, AM/FM multiband shortwave large portable -- \$200. Realistic communication receiver DX-150 -- \$75. WANTED: Nordmende Globe Traveler Series. Grundig Satellits. As-is OK. Electro Technics, 12 Blossom St., Centerville, MA 02632. (508) 771-5275

FOR SALE/TRADE: (7) xtal det., 3 mising parts – \$250/ all. American Eveready large round ni plated amp meter, pat. 1912 – \$55. Sampson Stiktape aerial – \$35. DeForest DV2 ni base, bad fil – \$50. Freshman Masterpiece tuned radio freq. kit in orig. box – \$75. Through electrical eyes mills 1928 early television in poor cond. – \$35. Dictograph hom copper bell, no adj., early – \$200. Home brew 3-tube using honeycomb coils wk. – \$70. Bronze coin com. 1st commercial television – \$35. BTH Type C xtal set, top has some damage – \$400. Lally xtal set in good+ cond. – \$525, or Trade for telegraph. Bob Fuschetto, 1758 Michael Dr., Whitehall, PA 18052. (601) 435-8944, call bet. 7 pm & 9 pm

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

FOR SALE/TRADE: Pair of Western Electric/McIntosh 25 watt mono block amps w/manuals and cages with 7591 tubes. Sound is incredible and both are in respectable cosmetic condition – \$2,600 for pair. Also Western Electric/McIntosh single rack mount mono block 10-watt amp – \$750 includes manual – \$950. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030 or fax: (203) 272-2002

FOR SALE: Radios, transistors, hi-fi equipment, literature. DeWald harp sand – \$750. Fada L56 maroon – \$1,500. Kadette Jewel, brown – \$175. General Television piano 534, light wood – \$325. Philco Safari TV, black – \$200. Transistors: Motorola X11, blue – \$30; X11, red – \$45. GE P830A, gray – \$25. Fisher tuner FM1000 – BO over \$600. Heathkit W4M – \$150. Electro-Voice duplex speaker 12TRXB – \$125. Karg tuner XT1A – \$125. Fisher Multiplex MPX200 – \$125. Phase Linear 4000 – \$425. Owner's manuals – \$9 ea. copy: McIntosh MC275, MC225, Dynakit Mark III, Stereo 70, Marantz 7 instruction manual – \$5. WANTED: Detrola, Kadette, Fada, Emerson, Motorola, Catalin, Bakelite, Plaskon, Deco radios, parts. Ross Litrenta, PO Box 41, Eastchester, NY 10709-0041. Tel/fax: (914) 337-7176

FOR SALE: Hallicrafters portable, TW-2000 Worldwide - \$75. WWII Navy Semaphore flags - \$40. (4) Morse Code Training Records 78 rpm, 8 lessons - \$20. Two Sterling mfg. pocket amp/meters - \$15 ea. All plus UPS. Stephen L. Bonino, 107 Georgetown Rd., Glassboro, NJ 08028. (609) 881-0244

FOR SALE: New old stock tubes. Send SASE for a list. J. Arndt, 1215 Division St., Manitowoc, WI 54220

FOR SALE: National 6M converter, vgc – \$25. Multimeter AN/URM-105C, vgc – \$15. Patrick Marineau, K9HF, 6300 Kingsway Dr., St. Louis, MO 63123

FOR SALE: Communication radio collection plus speakers. Pick up only! Send SASE to: Carleton Gamet, 2307 W. 131st St., Olathe, KS 66061. (913) 764-3430

FOR SALE/TRADE: Licensed by Marconi Electric Co. made by Clapp-Eastham loose coupler in beautiful original condition, pictures available, serious inquiries only. Also a pair of brass & porcelain style candlesticks, 8" spark gaps, extremely rare. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030 or fax: (203) 272-2002

FOR SALE: 1931 Scott Allwave, first of the classics with plug-in coils. Bill Coolahan, 1450 Miami Dr. NE, Cedar Rapids, IA 52402-2933. (319) 393-8075

FOR SALE/TRADE: Ampex Mod 351 professional studio tape recorder w/two separate Ampex preamplifiers in beautiful working condition — \$1,200. Also two Altec 1567-A professional studio microphone mixers in perfect Condition — \$1,200. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030 or fax: (203) 272-2002

FOR SALE: Refurbished Belmont, Model AGD110, six push buttons, vertical grille, ivory, (Bunis 4, p. 43) – \$80 plus shipping. Bill Walker, 30 High St., Noank, CT 06340. (860) 536-6007

FOR SALE: Zenith H-511. Philco 46-250. Arvin 850T. Zenith G516W. Motorola 5T22M-I. Above radios not perfect - \$20 ea. or all for \$75. RCA 9-X-641 - \$25. Silvertone 6016, bathtub style cabinet, inverted chassis - \$30. Mantola R664PM, nice - \$30. UPS extra. Lloyd "Bud" Noel, W9BUD, 494 Clark St., Galesburg, IL 61401. (309) 342-2825

FOR SALE: Tubes, used/test good: #2A5 RCA & Tung-Sol – \$8 ea.; #24A RCA – \$9 ea.; #26 RCA & Sylvania – \$4 ea.; #27 misc. makes – \$4 ea.; #35/51 (24A) Philco – \$9 ea.; misc. #56, #58, #76 – \$4 ea.; #80/5X3 RCA – \$9 ea.; misc. #56, #58, #76 – \$4 ea.; #80/5X3 RCA – \$9 ea.; misc. #56, #58, #76 – \$4 ea.; #80/5X3 RCA – \$12, 12AT7 RCA & GE – \$4 ea.; 12AU7 GE & Sylvania – \$5 ea.; 6CG7/6FQ7 GE – \$8 ea. (test excellent); Sylvania & RCA – \$5 ea.; (2) N.O.S. RCA 12AX7/ECC83 – \$10 ea.; (6) audio transformers (mic or line-level?), (4) Hammond, two unknown – \$20 all. Marshall 2-watt guitar amp (solid-state) – \$100. Tom Scholtz Power Soak attenuator for guitar amp – \$50. All plus shipping. C.J. Poulos, 29 Doubleday Rd., Columbia CT 06237. (860) 228-7680. Fax: 228-7681

FOR SALE: Sony CRF 320 shortwave radio, excellent condition – \$1,375. Charlie Georgalis, 70 Spring St., Hyannis, MA 02601. (508) 778-6997

FOR SALE: Fisher tuner R-200-B FM-Stereo with multiband shortwave, original owner, instruction book and service manual, in full working order – \$250. R. Rothwatts, PO Box 4117, Fort Lauderdale, FL 33311. Phone/fax: (954) 763-5062

FOR SALE: (2) ea.: 1L6, 1U6 (N.I.B.) (2) ea. (used) 1L6 (6 total) - \$50 all. Jim Farago, 4017 42nd Ave. So., Minneapolis, MN 55406-3528. (612) 722-0708

FOR SALE: (57) issues of James Fred's Antique Radio Topics, June 1973 through December 1979 – \$20 plus shipping. Glenn McCrory, 924 West 6th St., Storm Lake, IA 50588. (712) 732-5588

FOR SALE: Admiral 4L2A pink - \$50. Airline 62-318 movie dial - \$125. Silvertone cube - \$65. John Lyle, 1161 S.W. Mulvane, Topeka, KS 66604-1456. (913) 232-0128

FOR SALE: Tons of tube hi-fi, ham radio, Atwater Kent cards - \$250. Test gear. V. Vogt, 2311 Pimmit Dr., #114E, Falls Church, VA 22043

FOR SALE: Catalin radios. Fada 1000 bullet, yellow case with bright red trim – \$585; Fada 652 butterscotch with red trim – \$350; Emerson 400 Aristocrat, nicely marbled chocolate case with butterscotch swirls – \$385; General Electric L-570, butterscotch - \$350; Garod 6AU1 Commander, butterscotch with bright red trim – \$1,350; Addison 5, dark green/black case with wonderful butterscotch marbling – \$850; also a perfect chocolate brown Detrola Super Pee Wee at – \$285. Please call or write: Michael Lawlor, PO Box 179, Santa Barbara, CA 93102. (805) 682-2336

FOR SALE/TRADE: Two MI-200 McIntosh power supplies. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030 or fax: (203) 272-2002

Classified Ad Deadline Noon
Mar. 10 for Apr. 1997 Issue
Apr. 10 for May 1997 Issue
Boxed, Photo, & Display Ads - 1st

FOR SALE: Sig. Corps tuning unit 10-B, freq-up to 214570Kc & antenna variometer switch. WANTED: McGohan 100 watt PA amp. Will trade. Bill Miller, 3410 Hunnicutt Ln., Sacramento, CA 95821. (916) 489-1703

FOR SALE: (8) RCA Engineering tube handbooks from RCA Commercial Engineering Dept., Harrison, N.J.; covers receiving, industrial, and transmitting tubes; loose-leaf type, excellent condition, very detailed – Best Offer. Frank D. Atwood, 117 E. Main St., Merrimac, MA 01860. (508) 346-8100. Fax: (508) 374-1030

FOR SALE: 1936 Philco console #645 – \$150. Green plastic Crosley E-20-GN – \$75. Grundig-Majestic Model #1088 – \$90. All radios in nice working condition. Matthew Hinson, 1663 Bridge St., No. Merrick, NY 11566. (516) 379-3601

FOR SALE: General Radio LX, UHF signal generator, 7.5 to 330 MHz, wood case – \$35. Bob Puttre, 637 Stratford Rd., Baldwin, NY 11510. (516) 223-9667

FOR SALE: RCA 5BT 1936 tombstone farm radio – \$85. Temple drum speaker, open coil – \$60. Tradio T-U5 metal hotel radio, back missing – \$30. AK E speaker paper cone – \$60. Philico oscilloscope Model 7021 – \$50. Box of radio slide-rule dial glasses, 1940's – \$20. Sonora Deluxe box horn speaker – \$75. Garrard Model A tumtable – \$40. Radio Age magazines, 1991-1994 – \$20. Approx. (140) flyback transformers – \$50. Robert Bailey, 2451-3 Whispering Woods Blvd., Jacksonville, FL 32246. (904) 642-5837, ans. mach. after 4 rings

FOR SALE: Rider's Television Manuals, Volumes three thru 27, missing 19 – \$100 plus UPS. Various Western Electric tubes. Crystal set and one/two-tube radio plans. SASE. Emie Nagy, 1012 S. Collier, Unit 112, Marco Island, FL 33937. (941) 389-9101

FOR SALE: Radio from 1955 Ford, complete, not working – \$125. Magic-Tone (570?) ceramic keg radio with stand and six shot glasses, excellent and working – \$300. Prices plus shipping. Ray Weaver, 1047 Bunker Hill Rd., Columbus, GA 31907. (706) 687-1733

FOR SALE: They're back! Bumper car radios, AM-FM, red and white, N.I.B., headlights, taillights, see Oct. A.R.C. page 16, not – \$150 but \$90 plus shipping. Ray Palmer, 6523 S. Roosevelt St., Tempe, AZ 85283. (602) 831-1149. E-mail: cpalmer@imap2.asu.edu

FOR SALE: Accepting bids on Allied Radio Catalogs: 1951, 1952 supplement only, 1953, 1954, 1955, 1956, 1964. Would prefer to sell lot but will consider decent offers on any good to fair condition. Include shipping. Maurer TV, 29 South 4th St., Lebanon, PA 17042. (717) 272-2481

FOR SALE: Crosley 10-137 – \$175. Philco 52-548 – \$50. Watchmeter – \$20. Ten tested 227 tubes – \$35. Transistors: Trancel TR50 w/box, accessories – \$165. Bulova 672, chip – \$35. N.I.B. Sony TR817 – \$75. Swap nice transistors or cash for wants! WANTED: Catalins. Videosphere, JVC Pyramid, Panasonic Saucer, TVs. Pulsar LED watches. Reddy Kilowatt. Crown, Capehart, Harpers transistor radios. AK 415 chassis. Don M. Maurer, 29 S. 4th St., Lebanon, PA 17042. (717) 272-2481. E-mail: DMradios @aol.com

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

FOR SALE: Radio Boys in Flying Service by Duffield; Antenna Engineer Handbook by Jessick; Electronic books, Terman; ARRL Handbook, 1967 – \$8 ea./Best Offer. Power supply 500v, 300 mA variac controlled, heavy – \$35/Best Offer. Randy Blevins, W3LGI, 48836 Haviland Rd., Lexington Park, MD 20653. (301) 863-

FOR SALE: Tube novelty regular transistors. LSASE for list. Specify interest. Two stamps for pictures. H.B. McMahan, 313 W. Shaw, Tyler, TX 75701-3029. (903) 593-5433

FOR SALE: Eico Model HF-20 amp – \$90. Garrard record changer Type AT6 – \$85. Federal tape recorder Model 47-D, 7" reel – Make Offer. Frank Waskiewiz, 143 Carl's Path, Deer Park, Long Island, NY 11729

FOR SALE: Operating guides: Zenith G-844 - \$5.50011-027 - \$5. Silvertone 132-878 - \$5. Zenith 5409 - \$5. Hallicrafters S-38 - \$10. Zenith H-500 with schematic and shortwave list - \$20. Radiola 20 and Crosley 169 escutcheons - \$15 ea. Del Tysdal, 812 Broadway, Fargo, ND 58102. (218) 287-2562

FOR SALE: Zenith Trans-Oceanic Model L600 in mint original and working condition – \$100 plus UPS. Harry Cap, 190 Beech St., Bridgewater, MA 02324. (508) 697-8648

FOR SALE: Hallicrafters SX-100, mint – \$295. Saba Sabine – \$55. Travler 5171 – \$55. Schaub Lorenz – \$65. Zenith Royal 710 – \$35. Charles Voigt, 94 Cleveland St., Norfolk, MA 02056. (508) 528-7928

FOR SALE: Novelties: B170 Tom 'n Jerry, B69 Bozo the Clown, B302 Pillsbury Doughboy, all M.I.B. – \$85 ea. B314 15" Champion Spark Plug, 110v, M.I.B. – \$175. Pepsi dispenser, w/strap, box – \$395. B163 Superman, B68 Batman B283, Sinclair, Enco gas pumps, all M.I.B. – \$65 ea. Beanie Weenie, Tropicana, M.I.B. – \$20 ea. B340 Sunkist, B353 Canada Dry, Spackle – \$35 ea. B92 Gumby – \$125. B396 Say Pepsi Please vending machine, 70's Japanese, w/strap – \$225. B324 Budweiser beer bottle, B131 Raggedy Ann & Andy, B109 Mickey head, B369 Treesweet Orange, all M.I.B. – \$35 ea. B71 Bugs Bunny, MBC – \$50. Frank Rose, 1600 Olympic Blvd., Santa Monica, CA 90404. (818) 789-1106

FOR SALE: Transistors: Emerson 911 – \$25. Emerson 888 Explorer, black – \$45. Guy Forstrom, PO Box 159, Quinnesec, MI 49876. (906) 774-8116

FOR SALE: Philco chassis only, no tubes or knobs for Model 37-84 cathedral – \$50 plus. Elwood F. Hunt, 308 Georgetown Rd., Carneys Point, NJ 08069. (609) 299-5259

FOR SALE: Grebe Syncrophase, working with (5) good tubes – \$200. Radiola 18 with 100-A speaker, works – \$135. Pick up only. WANTED: AK detector-amplifier unit, working. Pat Stewart, W7GVC, 1404 Ruth Ave., Walla Walla, WA 99362-3558. (509) 525-1699

FOR SALE: Stratosphere owners: I've got the cat. rare accessory – \$1,900. WANTED: Mirrored glass radios. Ed Sage, PO Box 13025, Albuquerque, NM 87192. (505) 298-0840

FOR SALE: From my collection: Philcos: 57-C - \$75; 48-464 - \$50; 40-150 - \$125; 41-255 - \$125; 610 round - \$115; 40-145 - \$75; 41-250 - \$125; 38-10 - \$125; 37-630 - \$110; 38-60 tomb. - \$140; 42-350 - \$95; 37-600 - \$80; 66 tomb. - \$135; 71 chassis - \$65; 80 Jr. cathedral - \$150; 84 cathedral - \$150; 610 tomb. - \$125; 651 tomb. - \$135; Philco 91 cath. - \$350; Philco 71 cath. - \$325; Philco green neon sign - \$500. Philco 71 cath. - \$325; Philco green neon sign - \$500. 2000 Cagwin Rd., Watertown, NY 13601. (315) 583-6479, 6-10 pm EST

FOR SALE: Small transistor radios, various makes, seven to a box; no chips, cracks or hairlines; some colors, take a chance, I pay postage, all play – \$60. Jim Cook, 1446 Reymond Rd., Columbus, OH 43220. (614) 459-3892

FOR SALE: Stewart-Wamer battery set, speaker, eight balloon tubes, one blue – \$65 plus UPS. Kenneth Miller, 10027 Calvin St., Pittsburgh, PA 15235. (412) 242-4701

FOR SALE/TRADE: Broadcast station gear: frequency, deviation, level meters/monitors, Ampex motors. WANTED: International Kadettes. Nevins Museum of Radio, Ken Nevins, 406 Jipson St., Blissfield, MI 49228. (517) 486-3019, evenings please

FOR SALE: Admiral 5R11 (Bunis 4, p. 10) – \$15. Zenith K725 – \$25. Dennis Smith, 101 Islamorada Ln., Naples, FL 34114. (941) 793-1746, call after 6 pm

FOR SALE: Two Remler 5500 Scottie radio chassis, both work – \$25 ea. Bob Furtado, 23 Garden Rd., Alameda, CA 94502. (510) 521-3084

FOR SALE: Silvertone #1925, 32v tombstone; Musicaire #7737M battery cathedral – \$75 ea. March list: LSASE. Ripley, Box 9374, N. St. Paul, MN 55109. (612) 777-6791

FOR SALE: Trancel T-11, nice – \$30. Setchell-Carlson 427 frogeye, hairline – \$35. Fada 740, ivory – \$30. Shipping extra. Scott Olson, 2631 Cobblestone Ct., Fargo, ND 58103. (701) 293-9238

FOR SALE/TRADE: My extra AR's, TR's and Photofacts. Send SASE for list to: L. Rasmusson, 1107 W. Jefferson St., Joliet, IL 60435. (815) 744-4565

FOR SALE/TRADE: Towards Catalin, Coca-Cola, Dr. Pepper or Pepsi radio: Abbotwares bronze horse radio complete with blanket and saddle – \$250. Richard O. Gates, PO Box 187, Chesterfield, VA 23832. (804) 748-0382

FOR SALE: Airline 04-BR-513A – \$100. Atwater Kent 37, super clean – \$95. Atwater Kent 20 Big Box, super clean – \$150. Atwater Kent 20 Deluxe, super clean – \$140. Atwater Kent 30 – \$130. Emerson U4B, ivory – \$175. Day-Fan 5057 – \$150. Federal small wood with airplane dial – \$100. Silvertone 3351 – \$85. Mohawk Lyric – \$195. Phillips CM50A – \$80. RCA 86BT tombstone – \$80. 96T4 – \$80. J. Gary Cameron, 824 Andrews St., Southington, CT 06489. (860) 272-9200

FOR SALE: Radios: Red/beetle Detrola Super Pee-Wee, and wait, it's in the original box!, bottom chip-\$2,500. Detrola 274, white/pink Plaskon, minor damage, vg - \$450. Addison 5 wood, vg+ - \$235. Airline ivory Plaskon Midget 74BR-1502, rare - \$200. Crosley left bullseyes: green - \$225; lt. blue - \$200; tan - \$125. Silvertone 6405 - \$110. GE: H500 cocoa, PB - \$120; C400 br./white - \$75; C401 Bakelite - \$75; H600 beetle - \$140. Sparton Mod 50153, ivory Plaskon (Collins 2, last page); deluxe Canadian version - \$150. Emerson Ingraham sunburst 713 - \$150. Hallicrafters, like small Crosley 10-135, red, exc - \$65. Craftsmen 500 power amp, exc chrome, non-stock power transformer) + matching RC-10 chrome tuner - \$275 pr. TVs: Predictas: Danish Modern floor model, exc, working - \$1,300. Barber Pole, exc, working - \$1,050. Burled walnut table, exc+, working - \$800. Philco Safari, exc, working \$200. Panasonic TV-005 Flying Saucer, exc, working - \$275. Parts: Addison pinwheel knobs, Bakelite - \$50 pr. (2) Small Addison chassis w/dials - \$125 & \$100. Small Addison right trims; ivory - \$90; brown, repaired \$30. Fada 1000 butterscotch ring, handle - \$175. Fada 1000 onyx knobs - \$80 pr. Tubes: N.O.S. 6L6WGB military (GE) - \$15 ea. Mike Herman, #2-1731 Rockland Ave., Victoria, British Columbia, Canada V8S 1W6. (250) 595-2829

FOR SALE/TRADE: Airline plastic 84BR1518A - \$65. Arvin 444A, nice white, missing on-off knob, back - \$49. Crosleys: wood 515, recapped - \$70; plastics D25TN-\$175; E20GY - \$59; F5RD - \$55. GE woods; A-53 tombstone - \$53; K-52 cathedral - \$250. Guild Spice Chest - \$60. Magictone glass liquor bottle - \$150. Motorola plastics; 6X12U - \$35; 52X100 - \$45; 63C - \$75. Setchell-Carlson 416, super - \$95. Philco 89 chassis/speaker - \$60. Truetone Deco D2210 metal/chrome - \$135. Transistors: Hitachi TH-666 hairline - \$75. Zenith Royals, all respectable players, 500B maroon - \$75; 500C maroon - \$65; 500H black - \$95. I pay the packaging, buyer pays shipper. Zenith woods considered on trade. Bill Timoszyk, 35283 Leon, Livonia, MI 48150. (313) 421-2076

FOR SALE: N.O.S. U.S. tubes, all N.I.B.: (1) RCA 801A ceramic – \$85; (2) Syl. 811A – \$45; (2) Maven MU-20 – \$75 ea.; (4) RCA 6HB 5 – \$9 ea.; (7) WE 417A – \$20 ea.; (2) WE 5D21 – \$25 ea.; (10) RCA 5693, red – \$8 ea.; (6) 20LF6 – \$35 ea.; (4) Amperex 5866 – \$35 ea.; (1) TS. 7591 – \$35; (4) Amperex 8233 – \$20 ea.; (2) Taylor T220 – \$25 ea.; (2) West. 860 – \$30 ea.; (1) Taylor T55 – \$30; (4) WE 715A – \$35 ea.; (4) GE 7868 – \$85; (4) 6BQ5 – \$28. Any size order add \$4 shipping. Radiotron Designers Handbook 4th ed. – \$80. Roland Barbeito, 19 Murray Ave., Westfield, MA 01085. Phone/fax: (413) 572-4745

FOR SALE: Lafayette 6-band receiver HA500, needs alignment – \$35. Lafayette CB HB-700 – \$35 + UPS. James Smith, 1228 S. 40th Dr., Yuma, AZ 85364. (520) 329-0384

FOR SALE: Microphones: Shures 55, 55SW, 710S Rex, Argonne AR-309, Lafayette PA-42, PA-43, Voice of Music VM-1402, Collins SM-2, RCA ML-12017, also Masco 4 channel mike mixer. Some mikes in original boxes, all are on stands. Call for more info: Jon Steinhauser, 1205 E. Broadway, F-15, Hewlett, NY 11557. (516) 295-3147

FOR SALE: Out of print Sideli, Classic Plastic Radio Catalin book – \$19.95 plus \$3 shipping. Used tested tubes: 6A8G – \$4; 6F6G – \$5; 6J5G – \$3.50; 6K7G – \$3.50; 6L6G – \$10; 6N6G – \$12; 6Q7G – \$4; 6V6G – \$5. Add \$4.50 shipping on tube orders. Send a large SASE for new flyer on repro knobs and refinishing products. Inquiries: Vintage TV & Radio, 3498 W. 105 St., Cleveland, OH 44111. (216) 671-6712, 1-4 pm Wed., Thurs., & Sat.



FOR SALE: "RADIO USA" standing mike radio as shown AM/FM with lighted RADIO USA sign, N.I.B. — \$40 postpaid. Also red racing car AM/FM with quartz clock built into sunroof, N.I.B. — \$20 postpaid. Richard Brill, PO Box 5367, Old Bridge, NJ 08857. (908) 607-0299, and fax (908) 679-8524. E-mail: rgbent@aol.com

FOR SALE: Eico 87 HF amp – \$300. MC30 pwr switch/ fuse add, missing bottom cover, good chrome – \$200. (135) N.O.S. 6GHB's – offer/frade. WANTED: MI-200, 8005 power tubes, Eico HF60 or chassis. Dave Barth, 8320 Bevan St., San Gabriel, CA 91775. (818) 286-6503

FOR SALE: (2) transistor radios, two transistors are hot! Start your (2) transistor collection today. Enjoy your tax refund. Send a LSASE for a huge list of those hard-to-find (2) tr's. Gary Willoughby, 5930 W. Jefferson Blvd., Los Angeles, CA 90016. (310) 559-0706. Fax: (310) 836-6518

FOR SALE: N.O.S. tubes, U.S. made, in original boxes: 7027A - \$30; 7868 - \$20; 6DJB - \$5; 6922 - \$5; 7308 (gold pin) - \$12; 5AR4 Mullard - \$35; 12AX7 - \$7; 5691 red - \$30; 5692 red - \$40; 6JS6C - \$25; Z5 - \$10; 6N5 - \$8; 5R4GA - \$6; 55-4 relay - \$25; 12-4 relay - \$25; 5U4GA - \$7; WD-11 - \$90; WD-12 - \$60; 12BY7 - \$7; 6BK4C - \$10; 6LQ6 - \$30; 5879 - \$7; 45 - \$50; 45 (used/tested) - \$25. Dynakit, Mark 4 - \$300/pair. Westem Electric telephone headset - \$25. All + shipping. Lots of other tubes in stock, call or mail in your tube want list. Steve Harrell, 1179 Boylston St., #30, Boston, MA 02215. (617) 247-0672. Fax: (617) 730-8449

FOR SALE: Thousands of N.O.S. tubes in the original box, send two stamps for list. Kevin Buranen, PO Box 23, Brooke, VA 22430

FOR SALE: Hickok 288X signal generator, clean, missing cover for frequency meter, untested – \$55 ppd. Al Wirtenberg, 15 Wilson Rd., Weston, CT 06883. E-mail: mswaw@mail.snet.net

FOR SALE/TRADE: Service literature: factory; Rider's; Sams etc. SASE. Richard Gray, 11869 High Ridge Rd., Lakeside, CA 92040

FOR SALE: AK 82, vg – \$485. AK 44 – \$50. Zenith T-O H-500 – \$85. Emerson transistor 869 ivory – \$55. Buzz Miller, 725 Mt. Rock Rd., Carlisle, PA 17013. (717) 776-3279



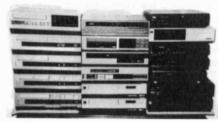


FOR SALE: New Guide features (74) toy crystal radios beautifully photographed in full color. Rockets, tiny table models, pocket models, and novelties from 1929 to 1966. With model numbers, notes, and prices. \$19.95 includes postage. Eric Wrobbel, 20802 Exhibit Ct., Woodland Hills, CA 91367. (818) 884-2282

FOR SALE: Majestic backlighted sign, 12" x 7" - \$335. Green plaster Zenith advertising: Zenith Radio and Television, 8" x 5" - \$185. ACDC no name table model, Deco - \$60. Cylindrical plastic Setchell-Carlson, slight damage - \$175. 22" Arvin tombstone - \$275. 7VT1 Motorola Television with magnifier - \$185. GE S42 tombstone. Philcos table models: 37-670 - \$450; 84; 60 - \$175; 18 - \$265; 71 - \$275; 66 - \$200; 16B, AK 854; AK 165 cathedral; RCA's: T10-1; R7. Near mint Graybar like RCA R7 - \$275; Stromberg-Carlsons: 125H; 130R; 60T. Rider's Manuals: 8-14 - \$15 ea. Call for current availability of other numbers. Ballast tubes, call for info. All type Trans-Oceanics electrically restored, if requested, and guaranteed. Also various Zenith Universals. We also offer electronic restoration. Zenith AM FM 2000 -\$150. Zenith consoles: Aviatrix; 15S372; 15U270; 15U269; 12H689; 12A58A export; 12A58; 12S569; 12S568; 12S471; 12U159; 12U158; 12S370; 12S371; 12S265; 12S266; 12S267; 12S268; 11S474; 10S470; 10S153; 10S155; 10S160; 9S55; 9S54; 9S262; 9S367; 8S154; 8S463 (5808); 8S359; 7S366; 7S261 bookcase; 7S363; 7S260; 7S258; 775B; 410 and many others. Zenith chairsides: 5S338; 9S244; 9S242Zephyr; 10S147 Zephyr; 6S147 Zephyr; 8S451; 7S343; 6S203 with phono; 5S338; 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: 5S127; 5R226 children's set; 7D226; 6D029; 6D630; 6S321; 6S229; 6S330; 7S323; 7S634R; 6V27; 6S27; 6S128; 5S220; 6S222; 6S532; 8S433; 8S443; 9S30; 10S130; 288; 807 and many others, call. All radios unrestored electrically unless noted. Shipping extra unless noted. Satisfaction guaranteed, highest quality possible assured. Send for our free parts and supply catalog; knobs, parts, owner's manual reprints. grille cloth, etc. We also sell salvage parts; dial glass, coils, escutcheons, 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, Discover 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: Philco Jr. 81, nice, plays – \$140. Philco 49-1405 radio/phono, wood case, plays – \$45. National NC300, plays, good condition, plays – \$165. Code Instructograph, 1947, black case, 10 tapes – \$75. Aviola 612 (Arizona) wood, plays – \$40. Zenith 6D030, walnut, center brass strip, nice, plays – \$55. Shipping extra. WANTED: Westinghouse WR14 dial bezel w/hole for knob. Many other new items. Four lists available. (1) Pocket transistors, radios, sound equipment, microphones, test equipment and more. (2) 20,000+Transmitting/receiving tubes and projector bulbs. (3) 10 Pages of books, catalogs, magazines. (4) Copies available ofmanuals for radios, test and sound equipment. Send SASE for each list. Ray Nowak, 30513 Ednil Dr., Bay Village, OH 44140. (216) 871-8303

FOR SALE: E.H. Scott U.S. Navy WWII CZC46139 receiver & complete Navy part kit. Scott Marine SLRM restored. RCA 91?. Bremer-Tully 1929 complete & easy restoration. Howard Art Deco wood 225, nice, Howard 437 communications receiver. Hallicrafters, the clear plastic AM with clock (see front of Dachis book), nice original, working. Corona Model 209?, see A.R.C., with round-end Art Deco. Harman Kardon AM/FM A200. Lots of Trans-Oceanics, no junk or parts, some 600 leather. Crosley American overseas, white, nice. Westinghouse H204 blue oriental. (2) R390A, (3) R392 & speakers. Hallicrafters: (3) SX99's, SX100, SX101, SX16, SX62A, SX42, S36 VHF, S38C, S38D, SX71 & speaker. SX110, SX130 & speaker clock, SX51, S20R. (2) National NC46. Nice Philco 960 mahogany & leather. Collins 75S1, mint, and paperwork. RCA AR8712 marine radio compass. Telefunken Gavotte 8, Opus 7, & Concertino 5384W. Eico HF85, HF35, amps. & No. 2294 stereo amp. Telefunken reel-to-reel Studio 44 & Model 97. Fada 790. Heathkit SB 300 & AR3 SW. Hammarlund HQ170, 110. 215. Lafayette HA 350. Knight R55 & Star Roamer. Aircastle 162F1H. Alan Carpenter, 524 Ponderosa Dr., Estes Park, CO 80517. (970) 577-0677



FOR SALE: Stereo equipment and old radios. Early transistor FM receivers: Sansui Model #6060 - \$50. Pioneer#450 - \$50, Kenwood #KR 2120 - \$50, Pioneer #5X525 - \$75, Marantz #4415 - \$100, Pioneer #SX880 \$250, Fisher #500TX - \$200. All high wattage units. many more. Early: Beta VCRs, Zenith Beta - \$50, Sony Beta front load - \$50, Sanyo Beta - \$65, Sony stereo hifi Beta - \$185, Sony Beta in original box - \$165, Sony Beta hi-fi Model #SL HF 300 in original box, RCA 4 head -\$35, Hitachi 5+2 head. (35) more Hallicrafters SX105 \$90, \$20R. 1950's 14" GE television portable - \$100. Zenith radio tombstone, 1935, similar to Walton's -\$475. Gothic cathedral omate - \$125. (15) more old radios. B+K test equipment - \$35 ea. Plus more test equipment cheaper. (1,000) tubes apx. from brass base 300's, 201A's, blue Arcturus up to 1950's - \$2,500. Call: Charles Seidel, Box 1500, Merlin, OR 97532. (541) 474-2596

FOR SALE: Traveler 55-38, 1955. Robert J. Stone, 721 Fisk St., Pigua, OH 45356-3729, (513) 773-2217

FOR SALE: Bulova 620, ivory, vg – \$75. Boys radios: Acme, red – \$45. Sceptre, creme – \$35. Angel, red – \$40. Coronet, blue & white – \$40. Coronet, red & white – \$40. Top Flight, blue & white – \$45. Tamatone, N.I.B. – \$40. Gary Willoughby, 5930 W. Jefferson Blvd., Los Angeles, CA 90016. (310) 559-0706. Fax: (310) 836-6518

FOR SALE: Astro compass MK-II (a WWII aviation compass), mint, unused – \$250. Military backpack radio RT-37/PPN-2, near mint, unused and complete including antenna – Make Offer. Hallicrafters S-29, nice, no handle – \$50. Grebe MU-1, no cabinet – \$150. Zenith 808, needs minor repairs – \$125. Eico HF-85 preamp – \$40. Heathkit WA-P2 preamp – \$40. Arvin 444A – \$60. 1952 & 1953 Master catalogs – \$15 ea. All plus UPS. WANTED: Atwater Kent wall plaque, like the emblem on Models 35, 37, & 38 radios. Also Brandes girl headphone display bust. Any condition on either. Jim Watson, PO Box 41, Coarsegold, CA 93614. (209) 683-7260

FOR SALE: JBL D-130 Alnico 15° drivers – \$75-\$175. Renee May, 1242 N. El Centro Ave., Los Angeles, CA 90038

FOR SALE: Zenith 8H032 FM-AM – \$40 plus shipping. Elmer Jorgensen, 3535 East Cook, #181, Springfield, IL 62703

FOR SALE/TRADE: Majestic 70-B upper chassis, NT – \$25. Philco 50 dial, tube shield – \$5 ea. Majestic 72 escutcheon & 2 knobs – \$20/all. Trades for Rider's 1-5 abridged. Brad Winder, Box 160, Hay Lakes, Alberta, Canada T0B 1W0. (403) 878-3262. E-mail: g&m winder@wildrose.net

FOR SALE: Army Sig. Corps rcvr, BC-342-N #1712 .10651-Phila-44. Famsworth Television & Radio Corp., Mike Duckworth, 2415 Broadnax Cir., Chesapeake, VA 23323. (757) 548-2300

FOR SALE: Transistor radios: Candle PTR-81B, aqua, exc cond. -\$125. Domex boys radio, black, Thunderbird logo, vvg - \$100, Global GR 711, ivory, vvg - \$100. Global GR-201, boys radio, red, horizontal, vvg - \$150. Hoffman solar RP 706, red, exc cond. - \$500. Million boys radio, ivory, exc cond. - \$75. Pearl boys radio. M.I.B., green - \$100. Pearl boys radio, red, M.I.B. \$100. Raytheon 8TP4, red, exc cond. - \$250. Realtone TR-1088, green, exc cond. - \$200. Realtone TR-1088, white, exc cond. - \$200. Realtone TR-861, ivory, exc cond. - \$100. Regency TR-1, grey, exc cond. - \$450. Spica ST-600, red, exc cond. - \$75. Spica ST-600, grey, exc cond. - \$75. Trancel 7TM-312S, vvg - \$50. Universal PTR-62B, black, exc cond. - \$50. Harpers pocket crystal radio, M-704, red, vvg in box - \$125. Trancel TR-80, ivory, exc cond. - \$100. Zephyr ZR-620, blue, exc cond. - \$200. Zephyr ZR-620, white, exc cond. - \$175. Zenith Royal 500, ivory, exc cond. - \$100. Please add postage. Kay Botzum, RD2, Box 419, Morgantown, PA 19543. (610) 286-0047. Fax: (610) 286-5315

FOR SALE: Copies: Hard to Find Schematics for Radios, also kit radios 1922-1950. Manuals: test equip., ham gear. Contact me for prices, availability. Duane Ballew, KB7QZK, 6813 152nd St. Ct. NW, Gig Harbor, WA 98332. (206) 851-4505

FOR SALE: Westinghouse RC, mint, brass tubes – \$375. Tricity Elec. Supply Co. Model W-2 one-tuber, brass UV199 and spare – \$135. Simplex variometer, (similar V.R., p. 158) – \$20. Riders, good, 8 vols. (I thru VIII) – \$120. Coleman 1940's A-batt. eliminator – \$12. Plus shipping. Chests of parts, tubes for pickup. Arthur Harrison, 20 Suttlers Row, Hilton Head, SC 29928. (803) 689-3760

FOR SALE: Beautiful 1956 Swiss table multiband radio – \$125. 1964 Saba multiband FM-stereo w/extension speakers, original tags – \$150. East German RFT multiband radio – \$200. 1950's military Jeep HF transceivers – \$95. All took & play! Transistorportables: 1959 Nordmende multiple band – \$95. 1971 Grundig Ocean Boy (German Trans-Oceanic) – \$85. Shipping included. Need Zenith/RCA tombstones. Richard Sprouse, PSC-2, Box 8968, APO, AE 09012

#### HAS YOUR SUBSCRIPTION

# EXPIRED?

It has if your mailing label reads "EXP=MAR97" or earlier.

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

Renewal rates are: \$38.95 for Periodicals Mailing \$55.95 for First-Class Mailing (Two-year renewals are twice above rates.)

FOR SALE: RCA 371-A, 1946; 66X12, 1947. Crosley 11-109-U, 1951. Robert J. Stone, 721 Fisk St., Piqua, OH 45356-3729. (513) 773-2217

FOR SALE: The Lord Baltimore 3-current chloride silver carbonic acid battery, pat. 1896, fake medical vibrator? – \$150. David Buck, 3630 Wilcox St., San Diego, CA 92106. (619) 224-5821

FOR SALE: Weston meter shunts: 100A, 200A – \$10 plus 4 lbs. shipping. John Uscinowski, RR#1, Box 379, Greenwich, NY 12834-9519

FOR SALE: Used untested 5U4GB tubes, five for - \$8 ppd. Magazines: (30) copies of Electronic Technician, 1960's-1980's, all - \$10 ppd. Phone or write. Thomas Bumside, 4838 S. Westhaven Dr., Jackson, MS 39209-4711. (601) 922-2235

FOR SALE: Transistor collection (51), good variety, some rare, including 1st RCA, two hybrids, GE World's Fair, many Zeniths — \$950/all. SASE for list. Walter Kiefner, 6233 51st Ave. NE, Seattle, WA 98115. (206) 526-1452

FOR SALE: Kenwood R-300 multiband portable – \$150. Grundig TR-307 portable – \$75. Sony TR-730 micro – \$150. Sony 40th Anniversary ICF-TR40 – \$150. Gerald Silver, 10863 W. Clairmont Cir., Tamarac, FL 33321. (954) 720-1972

FOR SALE: Microphone book. Victor Bang/Video Tech Service & Repair, 7520 S. Rural Rd., Tempe, AZ 85283. (602) 491-1811, call 8:30 am till 6 pm Monday thru Saturday FOR SALE: RCA R-4 Superette chassis w/speaker, works fine, w/tubes – \$75. Jim Koehler, 242 Guy Lombardo Ave., Freeport, NY 11520

FOR SALE: Mackey cast iron base, no weights, 1934 date. Speed-X Model 509 repaired T-bar, Speed-X Model 515 with box, Speed-X straight key – Best Offers. Jack Osborne, 5636 Del Monte Ct., Santa Rosa, CA 95409

FOR SALE: RCA 630TS television - \$250 + shipping. Electro-Voice V2 microphone - \$150 includes UPS. James W. Poitivient, 3 Darby Cir. E, Mt. Holly, NJ 08060, (609) 261-0059

FOR SALE: Radiovision animation cylinders restored/ recreated. Buying Radiovision sets, offering \$500-\$700. Sam & Anna Samuelian, 2305 W. Deerfield Dr., Media, PA 19063. (610) 566-7248

FOR SALE: Tubes, tubes, tubes! Large selection of all N.O.S. (original boxes) tubes. SASE w/2 stamps for list; also available by e-mail! Great prices – would trade for interesting radios. Robert Carobene, PO Box 650206, Fresh Meadows, NY 11365. (718) 281-0504. E-mail: robertc894@aol.com

FOR SALE: Capacitors, fresh stock, axial leads at discount prices! 450v rated: 22 mfd - \$1.20, 10 mfd - 90¢, 4.7 mfd - 60¢. 160v rated 47 mfd - 90¢, 33 mfd (radial lead only) - 60¢. Real wood knobs, buy direct from us and save! Gum rubber chassis mounts for Zenith '36-'39 and others, rare volume controls, pilot bulbs, etc., all in our current flyer! Send SASE for flyer. We offer fast service and a low \$4 ship charge for any size order! March special: 33 mfd @250v axial now only -50¢ ea.! Antique Audio, 253 Blanche, Plymouth, MI 48170. (313) 455-4169

FOR SALE: Exc maroon Crosley D25MN - \$125. Moose radio by Nasta, battery cover missing - \$75. 1927 Radio Retailing - \$35. Call: Jim Allen, 420 S. 46th, Lincoln, NE 68510. (402) 483-5789

FOR SALE: Military TS617B/U Q-meter, .05-75 MHz – \$150. SASE for list of equipment – \$100. Chase Heam, 104 Glenwood Dr., Williamsburg, VA 23185. (757) 229-7263

FOR SALE: Seco 1002 tube tester – \$95. John Kirby, 298 W. Carmel Dr., Carmel, IN 46032. (317) 843-2212

FOR SALE: Aiwa TP-1002 portable stereo reel-to-reel deck in working condition – \$35 + shipping. Scott Cohen, 930 W. Prince Rd., Tucson, AZ 85705. (520) 888-1316

FOR SALE: Radio Masters 1950 & 1951 comb. - \$15; 1945 - \$15; 1952 - \$15; 1965 AVY - \$20; 1970 - \$20. Plus UPS. Marion J. Chelkowski, 1103 Kayton, San Antonio, TX 78210-3624. (210) 533-1876

FOR SALE: Pilot TV37 - \$225. Coronado 7" - \$125. '49 Emerson 611 - \$125. Eric Stumpf, PO Box 60245, Santa Barbara, CA 93160. (805) 964-9417

FOR SALE: Bogen DB10-1 mono tube high-fidelity amplifier, ten-watt, very good – \$40. Original Philco '30's rosebud knobs, (1) large, (4) small, red – \$10. Salvaged parts/components from Heathkit VHF-1 Seneca transmitter. Plus UPS. Onerio L. Sabetto, 1714 Burgess Rd., Cleveland, OH 44112-1103. (216) 481-1036

HELP: Need dial glass for Crosley Model 989. Harold Hilliard, 3269 N.W. Ave., Okeechobee, FL 34972. (941) 763-5337

HELP: Does anyone still market a 1950's-style hi-ficabinet or cabinet kit? Doug Fox, 603 S. 12th Ave., St. Charles, IL 60174. (630) 584-5915

HELP: Desperate for dial face to fit Philoo PT-49 radio. Byron Bemor, 33855 McEnnery Cyn, Acton, CA 93510

HELP: Does anyone have a book on transistor electronic organ building/repair, or know of an existing organ kit manufacturer? Alexander Kruedener, Jr., 161 E. 89 St., Apt. #4E, New York, NY 10128. (212) 831-0662

HELP: Need manual for Scott 210-B amp, and knobs for Fisher 50-R tuner. Steve Wasser, 121 High Blvd., Shillington, PA 19607. (610) 777-4356

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

HELP: I have a 1152 and 1040A Coronado. Can anyone date these? Sanford Mathis, 29390 Somerset Rd., Paola. KS 66071

HELP: Need knobs for Arvin metal Hopalong Cassidy, prefer originals. Anyone making quality reproductions? Wayne King, 103 North Main, Lawrenceburg, KY 40342. (502) 633-6564

HELP: Need schematic and service info for Velvetone radio and turntable Model #558-1-49A. Henry Duckworth, 404 Cason Dr., Anderson, SC 29624-4610. (864) 296-5764

FOR TRADE: Philco grandfather and Kiel table for large collection of pre-1950 Life magazines. Scott Cavalari, 1258 Rt. 94, New Windsor, NY 12553. (914) 561-7913

FOR TRADE: I'm trading two N.I.B. RCA 2A3's for one clean very good Cunningham CX-350. Charles Combs, 508 E. Daniel, Albany, MO 64402. Ph/fax: (816) 726-3038

FOR TRADE: Good BBT WD11 for set of spare crystals (Style No. 307450) for Westinghouse Aeriola Jr. HELP: Need operating instructions for Western Coil WC-11 "Radiodyne" battery set. Xerox OK. Tod Prowell, W3URG, 413 N. York Rd., Mechanicsburg, PA 17055. (717) 697-5227. E-mail: aeriola@epix.net

SERVICES: Dial covers, piastic reproductions made from the original or a tracing of the opening with its depth dimensions; if fitted in a bezel, please send; new cover installed free – \$15 postage paid. Rita Hutchings, PO Box 382331, Germantown, TN 38183-2331. (901) 754-5565. E-mail: rita88@juno.com

SERVICES: Repairs on tube/solid-state radios, TVs, jukeboxes and pinballs. Reasonable, estimates provided. A.J. Long, 11830 Heath Rd., Chesterland, OH 44026. (216) 729-8451

MESSAGE: For sale service man since mid-1930's and collecting 50 years wants to sell out to a large buyer. Parts, tubes, sets, plus more. No lists. Krantz, 100 Osage Ave., Somerdale, NJ 08083. (609) 783-0400

MESSAGE: Free: 1968 Hitachi Television Model CNA-24T. CRT is weak. In good cosmetic condition. Jody Everett, 12513 Shady Acres, Buda, TX 78610. (512) 295-4273 HELP: One-tube regenerative receiver in boy's "Morgan" books: how many ohms is potentiometer? R. Rosengarten, 1448 Lebanon Rd., Clarksville, OH 45113-9711

HELP: Need name of good guide for '50's and '60's tube radios. Thanks! Alex Purdy, 10717 N. Saratoga Dr., Hollywood, FL 33026-5002. (954) 437-6537

HELP: Information on a 1937 Trav-Ler 549 or 550. Patrick Franzen, N1OCJ, 235 Millville Ave., Naugatuck, CT 06770. (203) 723-8976

HELP: Need knobs and tuning cap. for Eico 760-770 tube CB. Also original mic for Sonar E. Ron Johnson, 123 West Mountain St., Worcester, MA 01606. (508) 852-0794

HELP: Reconing WE 560 24" speaker. Need front cone angle, etc. Thanks. Dan Merz, 312 Sierra St., Richland, WA 99352. (509) 375-1334

HELP: Need knobs for Fada 115 yellow. Will pay the price. Jim Petrarca, 326 Providence St., West Warwick, RI 02893. (401) 821-4620, days

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

FOR TRADE: I have some very nice LP's from the '50s and '60's and some 78's to trade for radios. What do you have? Carl Blomstran, 2107 Heather Green, Houston, TX 77062. (713) 486-5262

FOR TRADE: My Fada 711 Catalin (yellow) for your Leica M4 or M5. A. Bruno, 24 Butternut Dr., New City, NY 10956. (914) 354-8899

FOR TRADE: Zenith 52. Dunlop 500. Motorola B3W. Airine 93BR715A. Want tube-type ham gear. Phillip Johnston, KD4LYR, 2129 Garstland Dr., Roanoke, VA 24017. (540) 265-2433

FOR TRADE: Two tube-type broadcast limiters, General Electric and Gates for one RCA 77 DX mic in fair, working shape – Negotiable. Alan Dickerson, 3905 Ken Dr., Lake Charles, LA 70605. (318) 478-0452. E-mail: ADicker113@aol.com

FOR TRADE: SW R-390 A/URR and dead National HRO-50R1 w/5 coils for good operational CEI R1401A. Bobby Ridge, KE4TBA, 1954 Colonial Ln., Hickory, NC 28601. (704) 256-9295

FOR TRADE: HRO 5 with speaker and doghouse supply, including 2 coil sets with storage box. I would like to swap for old audio tubes, transformers, amp, etc. esp. Western Electric, Altec, Peerless, IPC, ADC and UTC. Michael Payne, 803 S. Taylor, Alvin, TX 77511. (281) 331-9217. Fax: (281) 585-2727

SERVICES: Repair/replacement of meters before 1940. WANTED: Old DC meters before 1905, as is OK. Ye Olde Meter Cellar, Leonard W. Cartwright, 879 Russet Dr., Sunnyvale, CA 94087. (408) 739-6025

SERVICES: Reproduction Philoo cathedral cabinet parts: Front panels, rear arches, bottom moulding. Grandfather clock finials, colonial clock top trim and finials. Reproduction 90 cabinets. Write or phone your needs. Dick Oliver, 28604 Schwalm Dr., Elkhart, IN 46517. (219) 522-4516

SERVICES: Authorized Hickok contact person offering affordable test equipment, sales, service & calibration on major makes, kits & military, TV2, 3, 7, 10 & AN/USM 118D Cardmatic tube testers. FOR SALE: Hickok tube testers, Series 500, 600, 700, 800, 6000, & 123R, AN/ USM 118B w/cards Hickok, 288X, 292, 610 signal generators, Hickok 156 Traceometer, Sprague Model 3, 4, 5, & 6 tel-o-mike, other test equipment by RCA, PACO, Precision, B&K, Eico, Heath and more. Laser copies of test equipment manuals. See Feb. 97 A.R.C. page 86 for more equipment & services. All above at affordable prices. Thanks to my many friends for their referrals. Write or phone your needs and questions. Please include your phone number for best service. Service that satisfies for 50+ years, Thanks, Wendell E. Hall, 3 Mockingbird Cir., Jeffersonville, IN 47130, (812) 282-9709

SERVICES: Dial glass & other parts available for the following radios: Bendix 753, Blaupunkt Boston 4633, Fister 175, 400, 500, Grundig 5060A, 85/USA, 2035, GE 114, 200, 408, Hallicrafters S120, HK Citation III, Korting 1030, Motorola 65T21, Philco 38-4, 42-321, 42-1009, 46-420, 48-1201, RCA 66X2, Sonora RCU208, Telefunken 5083, Salzburg, Westinghouse H161 & many others. Send list of needed electrical, cosmetic or case parts with a SASE to: The Radio Junkyard, PO Box 436, Fallston, MD 21047. Fax: (410) 877-1697. E-mail: vintel@aol.com

SERVICES: Catalin repro glass dials: Addison No. 5, Sentinel 284, Fada 652, DeWald Harp, Bullet 1000 and 115. GreggJewett, 1905 First St., Sandusky, OH 44870. (419) 625-2319

SERVICES: Antique radios repaired at reasonable rates, most units repairable. Call for info on yours. Bill Regen, 4566 O'Dell PI., Jamesville, NY 13078. (315) 492-2817. E-mail: skyrider2@juno.com

SERVICES: Manuals and schematics. Some old, some new, some copies, some originals. Call: Walt Belsito, 149 Southmayd Rd., Waterbury, CT 06705. (203) 756-6376

SERVICES: Plastic dial/clock covers, old or dimensions – \$10. Radiola III shockmounts – \$2 ppd. Bill Turner, WAØABI, 1117 Pike St., St. Charles, MO 63301. (314) 925-1307

SERVICES: Missing a part? Precision machining from sample or sketch. Brass, aluminum, phenolic, etc. Jim Dill, Box 5044, Greeley, CO 80631. (970) 353-8561

MESSAGE: My book "Don't Plug It In Yet!" will be completed soon and go to the printer. This book is for those just starting in the old radio collecting and/or repairing hobby. One chapter will be dedicated almost entirely to listing vendors, clubs, services and publishers relating to old radios. There is no charge for this service. If you would like your well established business included, please send information to: C.R. Appling, 211 E. Hilburn, Bellville, TX 77418

MESSAGE: Working radios from 20's-50's, visit: Seth Gardner, Radio Daze, Pennsbury - Chaddsford Antique Mall, 640 E. Baltimore Pike (Rt. 1), Chadds Ford, PA 19317. (610) 388-6546, Sat.-Sun. 10-5

MESSAGE: Porch has been enclosed to use first week of each month to use for tag sales. Cash. No lists, Will put notice month in A.R.C. Krantz, 100 Osage Ave., Somerdale, NJ 08083-1136

#### COLORADO - Feb. 26-Mar. 1

2nd ANNUAL VINTAGE RADIO MEET ON THE MOUNT

Mt. Crested Butte, CO – Crested Butte Ski Area
Feb. 26\* – Ski; Feb. 27\* – Ski
(U.S. Extreme Ski Competition these days\*)

Feb. 28 - Ski 8 pm - Banquet

Mar. 1 - Ski

7-11 am - Swap Meet

See display ad in this issue Preregistration required

Info: A.R.C., PO Box 2, Carlisle, MA 01741 (508) 371-0512 - fax: (508) 371-7129

#### CALIFORNIA - Mar. 1

CALIF. HISTORICAL RADIO SOCIETY MUSEUM MEET

Sacramento, CA – Towe Ford Museum Front St., near Capitol Ave. near Old Town 9 am

See California's largest car museum for possibly the last time.

Info: CHRS Hotline - (415) 821-9800

#### **NEW JERSEY - Mar. 1**

NEW JERSEY ANTIQUE RADIO CLUB ANTIQUE RADIO SWAP MEET

Hightstown, NJ – Hightstown Country Club Near Exit 8 of NJ Turnpike, off Rt. 33

> 8 am-1 pm – Indoor Swap Meet Ramada Inn: (609) 448-7000 See display ad in this issue

Info: Marv Beeferman, 2265 Emeralda Park Dr., Forked River, NJ 08731 - (609) 693-9430

# TEXAS - Mar. 1

VINTAGE RADIO & PHONO SOCIETY SPRING AUCTION

Irving, TX – Holiday Inn DFW South 11 am-5 pm – Auction; (8 am – Check-in) Info: Ron Daniel – (817) 293-6257

> SUBMISSION DEADLINE 5th OF MONTH

#### **WASHINGTON - Mar. 1**

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

#### NEW YORK - Mar. 2

GREATER NEW YORK VINTAGE WIRELESS ASSN. — SWAP MEET

Lake Ronkonkoma, NY – 367 Hawkins Ave. N. of L.I. Expressway, Ig. white house 9-12 am

Info: Chris Lieppert - (516) 471-9526, or Chris Bacon - (516) 821-7618

#### WASHINGTON - Mar. 2

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

#### VIRGINIA - Mar. 5

TIDEWATER ANTIQUE RADIO ASSN.
MEETING

7 pm - Call for location & directions Info: Phil Stroud, 2328 Springfield Ave. Norfolk, VA 23523 - (757) 481-2561, eyes.

#### ARKANSAS - Mar. 6

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

## ARIZONA - Mar. 8

ARIZONA ANTIQUE RADIO CLUB SWAP MEET

Tempe, AZ – Antique Electronic Supply parking lot, 6221 S. Maple – 7 am Info: Steve Smith – (602) 814-0539

#### CALIFORNIA - Mar. 8

PERHAM FOUNDATION
ELECTRONIC FLEA MARKET

Los Altos, CA – Foothill College Parking Lot A

6 am-2 pm

Info: Perham Foundation - (408) 734-4453

#### ILLINOIS - Mar. 10

BELLEVILLE AREA ANTIQUE RADIO CLUB
MEETING

Belleville, IL – Belleville Area College 7 pm

Info: Karl Stegman, 4 Cresthaven Drive Belleville, IL 62221 – (618) 234-7992

#### OKLAHOMA - Mar. 8

OKLA. VINTAGE RADIO COLLECTORS
MEETING

Oklahoma City, OK – P.W.A. 7100 N.W. 63rd Suite 1010, Conference Room Willey Post Airport Complex 5:30 pm

Info: Jim Collings – (405) 755-4139, after 6 pm Mike Lapuzza – (405) 745-3394, after 7 pm

#### MISSOURI - Mar. 11

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, 103 Pleasant St. Jerseyville, IL 62052 - (314) 256-6263

#### OREGON - Mar. 8

NORTHWEST VINTAGE RADIO SOCIETY MEETING

Oregon City, OR – Buena Vista Club House 16th and Jackson Streets

10 am - Meeting

Info: Ed Charman, PO Box 82379 Portland, OR 97282-0379 – (503) 654-7387

#### OHIO - Mar. 11

ANTIQUE RADIO COLLECTORS OF OHIO MEETING

Kettering, OH – National City Bank Basement 4100 Far Hills Ave., at Stroop Rd. – 7:30 pm Battery Radios with Horns & Headphones Info: Jim Cross – (513) 385-3855 ARCO, PO Box 292292, Kettering, OH 45429

#### COLORADO - Mar. 9

COLORADO RADIO COLLECTORS
MEETING

Denver, CO – VectraBank Building 1380 S. Federal Ave., Community Room

1 pm – Meeting, followed by Swap Meet in the parking area Info: Rick Ammon – (970) 221-4001

#### PENNSYLVANIA - Mar. 11

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

# MISSISSIPPI - Mar. 9

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

# TEXAS - Mar. 11

HOUSTON VINTAGE RADIO ASSN.
MEETING

Houston, TX – Tides II Motel, Lai Lai Restaurant, Holcombe at Main St.

7-10 pm - Auction & Program
Info: David Moore - (713) 485-1705

#### GEORGIA - Mar. 10

SOUTHEASTERN ANTIQUE RADIO SOCIETY
MEETING

Norcross, GA – Picadilly Cafeteria 3400 Holcomb Bridge Road

> 6 pm - Mini-Meet 6:30 pm - Meeting

Info: Gordon Hunter – (770) 475-0713, or SARS, PO Box 500025 – Atlanta, GA 31150

#### ONTARIO - Mar. 12

OTTAWA VINTAGE RADIO CLUB
MEETING

Ottawa, Ontario – Ottawa Citizen Conference Room, 1101 Baxter Rd. 7 pm – Flea Market; 8 pm – Meeting Info: Lea Barker – (613) 829-1804 OVRC, PO Box 84084, Pinecrest P.O.

Nepean, Ontario, Canada K2C 3Z2

#### MARK YOUR CALENDAR

Feb. 24 - AL, Birmingham - ALHRS Meeting § Feb. 25 - OH, Kettering - SPARK Meeting § Feb. 26-Mar. 1 - CO, Mt. Crested Butte - Radio Meet\* Mar. 1 - CA, Sacramento - CHRS Meet Mar. 1 - NJ, Hightstown - NJARC Swap Meet\* Mar. 1 - TX, Irving - VRPS Spring Auction\* Mar. 1 - WA, Seattle - REPS Meeting § Mar. 2 - NY, Lake Ronkonkoma - GNYVWA §\* Mar. 2 - WA, Poulsbo - VALVE Meeting §\* Mar. 5 - VA, TBA - TARA Meeting § Mar. 6 - AR, Fort Smith - ARCCFS Meeting §\* Mar. 8 – AZ, Tempe – AARC Swap Meet\*
Mar. 8 – CA, Los Altos – Perham Flea Market\* Mar. 8 – CA, LOS AIROS – Perhatin Frea mainet
Mar. 8 – OK, Oklahoma City – OKVRC Meeting §\*
Mar. 8 – OR, Oregon City – NWVRS Meeting §\*
Mar. 9 – CO, Denver – CRC Meeting §\*
Mar. 9 – MS, Meridian – MHR&BS Meeting §\* Mar. 10 - GA, Norcross - SARS Meeting Mar. 10 - IL, Belleville - BAARC Meeting § Mar. 11 - MO, St. Louis - ARCH Meeting § Mar. 11 – OH, Kettering – ARCO Meeting §\*
Mar. 11 – PA, Souderton – DVHRC Meeting §\* Mar. 11 - TX, Houston - HVRA Meeting § Mar. 12 - Ontario, Ottawa - OVRC Meeting\*
Mar. 13 - AR, Little Rock - AARC Meeting § Mar. 14 - NJ, Freehold -- NJARC Meeting § Mar. 15 - FL, Bradenton - AWA Fla. Meet Mar. 15 - GA, Alpharetta - SARS Swap Meet\* Mar. 16 - MD, Burtonsville - MAARC Meeting § Mar. 16 - NM, Albuquerque - NMRCC Meeting §\* Mar. 16 - TN, Memphis - MARC Meeting Mar. 16 - TX, San Antonio - TARC Meeting §\*
Mar. 16 - WA, Seattle - PSARA Meeting §\* Mar. 18 - CA, N. Highlands - CHRS Meeting §\* Mar. 19 - OH, Cincinnati - Cinn. Meeting Mar. 19 - OH, Columbus - COARA Meeting § Mar. 21-22 - NC, Charlotte - AWA Carolina Meet Mar. 22 - CT, Stratford - Radio Auction Mar. 23 - BC, Richmond - CVRS/BC Meeting\* Mar. 23 - OH, Brunswick - BARPC Meeting Mar. 24 - AL, Birmingham - ALHRS Meeting § Mar. 25 - OH, Kettering - SPARK Meeting § Mar. 29 - Ontario, London - LVRC Meeting Mar. 29 – PA, Washington – 5th Spring Fever\*
Mar. TBA – NY, Goshen – HARPS Meeting §\*
Apr. 4-6 – BC, Kelowna – CVRS Display\* Apr. 5 - CA, Concord - CHRS Flea Market\* Apr. 5 - IA, Marshalltown - Radio Auction\* Apr. 6 - LA, Mandeville - LARC Swap Meet\* Apr. 12 - AZ, Carefree - AARC Meeting Apr. 12 - KY, Henderson - MSARC Swap Meet\* Apr. 12 - OK, Okla. City - OKVRC Convention Apr. 19-20 - CO, Denver - CRC Show/Meet' Apr. 19 - NH, Nashua - NEARC Swap Meet Apr. 19 - TN, Nashville - MCVRPS Swap Meet Apr. 19 - TX, Irving - VRPS Meeting § Apr. 19-20 – WV, Huntington – Museum Show Apr. 20 – IL, Elgin – ARCI Auction/Meeting Apr. 20 - KS, Kansas City - MAARC Auction Apr. 20 - MJ, Ypsilanti - MARC Swap Meet Apr. 20 - OH, Brunswick - BARPC Show Apr. 24-25 - UK, London - Marconi Auction\* Apr. 26 - AL, Decatur - SVWA Spring Meet Apr. 26 - IA, Pella - Radio Auction May 1-3 - IN, Indianapolis -- IHRS/AWA Meet\*
May 2-4 - TX, Houston -- HVRA Convention\* May 3 - AZ, Gilbert - AARC Auction/Meeting May 3 - CA, Los Altos Hills - CHRS Meet May 4 - UK, Birmingham - NVCF Show\* May 10 - OR, Portland - NWVRS Swap Meet May 16-17 - MN, Golden Valley - Radio Daze\* May 16-18 - OH, Dayton - Dayton Hamvention May 17 - CA, San Luis Obispo - CHRS Meet (Continued at top of next column)

#### MARK YOUR CALENDAR

(Continued from bottom left column)

May 17 - CT, E, Hartford - Museum Swap Meet May 17 - TX, Irving - VRPS Spring Swap Meet May 18 - MO, St. Ann - ARCH Annual Picnic May 24 - WV, Huntington - Show/Auction May 25 - OH, Brunswick - BARPC Meeting May 31 - PA, Danville - CPRCC Meet & Show Jun. 7 - CA, San Rafael - CHRS Meet Jun. 8 - TN, Nashville - MCVRPS Meeting † Jun. 12-14 - MD, Laurel - Radioactivity '97 Jun. 15 - IN. Noblesville - IHRS Meet/Contest Jun. 21 - TX, Irving - VRPS Meeting §
Jun. 22 - IL, Elgin - ARCI Auction/Meeting Jun. 27-28 -- WA, Bellevue - REPS Showcise Jul. 5 - CA, San Francisco - CHRS Meet Jul. 11-13-MI, Lansing - MARC Extravaganza 97°
Jul. 18 - CA, Merced - CHRS Meet Jul. 19 - NH, Nashua - NEARC Swap Mest Jul. 19 - TX, Irving - VRPS Meeting § Jul. 25-26 - WV, Huntington - Summer Heat Aug. 2 - CA, Los Altos Hills - CHRS Meet Aug. 6-9 - IL, Elgin - ARCI Radiofest 199" Aug. 9 - NY, Amherst - NFWA/AWA Meet Aug. 16 - OH, Davton - ARCO Meet/Show Aug. 16 - TX, Irving - VRPS Swap Meet Aug. 23 - IN, Elkhart - IHRS Meet Sep. 3-6 - NY, Rochester - AWA Conference Sep. 6 - CA, Marina - CHRS Meet Sep. 27 - CT, E. Hartford - Museum Swap Meet Oct. 4 – CA, Redding – CHRS Event
Oct. 17-19 – TX, Irving – VRPS/AWA '97
Oct. 18 – CA, Fairfield – CHRS Picnic/Meet
Oct. 18 – WV, Huntington – Show/Auction Oct. 19 – II, Elgin – ARCI Meeting Oct. 25 – NH, Nashua – NEARC Swap Meet Oct. 25-26 - OH, Cuyahoga Falls - BARPC Show Nov. 1 - CA, Los Altos Hills - CHRS Meet Dec. 14 - IL. Elgin - ARCI Auction/Meeting

See expanded listing this month. § Monthly Meeting † Date changed from original announcement

# ARKANSAS - Mar. 13

ARKANSAS ANTIQUE RADIO CLUE MEETING

Little Rock, AR -- Call for location -- 7 pm Info: Tom Burgess -- (501) 455-0773

#### NEW JERSEY - Mar. 14

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 Jim Whartenby - (908) 271-7701

#### FLORIDA - Mar. 15

ANTIQUE WIRELES ASSOCIATION FLORIDA MEET

Bradenton, FL - Stewart Elementary School 7905 15 Avenue NW - 9 am

Info: Norm Smith - (941) 792-0003

#### GEORGIA - Mar. 15

SOUTHEASTERN ANTIQUE RADIO SOCIETY — SPRING SWAP MEET

Alpharetta, GA – Fairfield Inn 11385 Haynes Bridge Road, at Ga. Hwy. 400 8 am-1 pm

Info: Gordon Hunter, 14680 Wood Rd. Alpharetta, GA 30201 - (770) 475-0713

# MARYLAND - Mar. 16

MID-ATLANTIC ANTIQUE RADIO CLUB
MEETING

Burtonsville, MD – New Hope Seventh Day Adventist Church gym – 2 pm

Info: Ed Lyon, 11301 Woodland Way Myersville, MD 21773-9133 - (301) 293-1773

#### NEW MEXICO - Mar. 16

NEW MEXICO RADIO COLLECTORS CLUB
MEETING

Albuquerque, NM – Sierra Vista Bible Church, 7509 Paseo Del Norte 1:30 pm – Tailgate Swap Meet 2 pm – Meeting

Info: Bill Schultz, 7213 Donet Ct. NE Rio Rancho, NM 87124 - (505) 867-8178

## TENNESSEE - Mar. 16

MEMPHIS ANTIQUE RADIO CLUB
MEETING

Memphis, TN – St. Timothy United Methodist Church, 4105 St. Elmo Ave. 2 pm

Info: Mel Urban, 7190 Mimosa Germantown, TN 38138 – (901) 754-6307

### TEXAS - Mar. 16

TEXAS ANTIQUE RADIO CLUB
NEW CLUB FORMING — MEETING

San Antonio area, TX – Shertz VFW Hall 2 pm CST

Info: Joe Koester, 7111 Misty Brook, San Antonio, TX 78250-3498 – (210) 522-1662

## WASHINGTON - Mar. 16

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 - Mar. 18

CALIF. HISTORICAL RADIO SOCIETY SACRAMENTO CHAPTER — MEETING

N. Highlands, CA - SMUD Foothill Service Center, Room D, 5026 Don Julio, 1 mi. W. of I-80 7-9 pm

Info: CHRS, PO Box 162612, Sacramento, CA 95816, or Don Steger - (916) 929-8274

#### OHIO - Mar. 19

CENTRAL OHIO ANTIQUE RADIO ASSN. (FORMERLY SPARK CHAPTER) MEETING

Columbus, OH - DeVry Institute of Tech. 1350 Alum Creek Rd., I-70 Exit 103B - 7:30 pm Info: Chuck/Sue Davis - (614) 792-6237

### OHIO - Mar. 19

CINCINNATI CLUB (FORMERLY CIN. CHAPTER/SPARK) — MEETING

Cincinnati, OH - Richards Radio & TV 4041 Edwards Rd., I-71, Exit 6 - 7:30 pm Info: Bob Sands - (513) 858-1755

#### N. CAROLINA - Mar. 21-22

ANTIQUE WIRELESS ASSN./CAROLINAS 21st ANNUAL SPRING MEET

Charlotte, NC - Sheraton Airport Plaza Hotel, on I-85 at Exit 33, Billy Graham Pky. Reserve before March 1: (800) 325-3535

> Fri.: 8 am - Meet begins See display ad in this issue.

Info: Ron Lawrence, KC4YOY - (704) 289-1166

## CONNECTICUT - Mar. 22

AUCTION COMPANY OF NEW YORK ESTATE ANTIQUE RADIO AUCTION

Stratford, CT – 838 Woodend Road From I-95 N, take Exit 30 (Lordship Blvd.), right onto Woodend Rd., left 1/2 mi., on right 2-story yellow building

11 am - Auction

Inspect 2 hours prior to auction Info: Arthur Horowitz, Auctioneer Auction Co. of New York – (212) 410-2100

#### BRITISH COLUMBIA - Mar. 23

CANADIAN VINTAGE RADIO SOCIETY BRITISH COLUMBIA CHAPTER — MEETING

Richmond, BC - Steveston Hotel 12 Noon - Informal Swap Meet 2 pm - Meeting

Info: Fred Tutt - (604) 275-2033

#### OHIO - Mar. 23

# BUCKEYE ANTIQUE RADIO & PHONO CLUB MEETING

Brunswick, OH – Brunswick Library 3649 Center Rd., Rt. 303 – 1-4:30 pm Info: Rich Bradlev – (216) 842-5937

# ALABAMA - Mar. 24

# ALABAMA HISTORICAL RADIO SOCIETY

Birmingham, AL – Homewood Public Library 1721 Oxmoor Road – 7 pm

Info: Earl Ridolphi, 2413 Old Briar Trail Birmingham, AL 35226 – (205) 823-3314

#### OHIO - Mar. 25

SOCIETY FOR PRESERVATION OF ANTIQUE RADIO KNOWLEDGE — MEETING

Kettering, OH – Cassano's Pizza 1680 E. Stroop Rd.

7:30 pm – Motorola presentation Show & Tell Subject: Radios whose brand names begin with G, H, I, J or K Info: Richard Arter – (513) 932-7721, eyes.

#### ONTARIO - Mar. 29

# LONDON VINTAGE RADIO CLUB MEETING

London, Ontario – Jaycee Building 317 Adelaide St. South – 1 pm Info: Don Hatch, 14 Kingspark Cres., London Ontario. Canada N6H 4C4 – (519) 472-6167

#### PENNSYLVANIA - Mar. 29

PITTSBURGH ANTIQUE RADIO SOCIETY 5th ANNUAL SPRING FEVER

Washington, PA – Fairgrounds, at 179 & 170
7 am-5 pm; 1 pm – Auction
Indoor Flea Market – Trolley Museum
Sponsored by: W. Virginia Chapter-AWA,
Mid-Atlantic Antique Radio Club,
Musuem of Radio & Technology, Inc.,
Niagara Frontier Wireless Assn., Buckeye

Antique Radio & Phonograph Club Info: Spring Fever 5, 4204 Thorn Apple Ln. Charleston, WV 25313

#### **NEW YORK - Mar. TBA**

HUDSON VALLEY ANTIQUE RADIO AND PHONO. SOCIETY/AWA — MEETING

For info on next meeting call: Info: Peter DeAngelo – (914) 496-5130 HARPS, Box 207, Campbell Hall, NY 10916

## BRITISH COLUMBIA - Apr. 4-6

# CANADIAN VINTAGE RADIO SOCIETY DISPLAY

Kelowna, BC – Springtacular '97 Trade Show – CVRS is Feature Display Info: Fred Tutt – (604) 275-2033

#### CALIFORNIA - Apr. 5

#### CALIF. HISTORICAL RADIO SOCIETY FLEA MARKET

Concord, CA - Solano Drive-in - 8 am Info: CHRS Hotline - (415) 821-9800

# IOWA - Apr. 5

# GENE HARRIS AUCTION CENTER 7th VINTAGE RADIO AUCTION

Marshalltown, IA – Gene Harris Antique Auction Center, Inc., 203 South 18th Ave.

10 am - see display ad

Info: (800) 862-6674 - (515) 752-0600

# LOUISIANA - Apr. 6

#### LOUISIANA ANTIQUE RADIO CLUB SWAP MEET

Mandeville, LA – Mandeville High School W. Causeway Approach

1 pm

Info: Phil Boydston, 640-18 Tete Lours Dr. Mandeville, LA 70471 – (504) 845-0867

# ARIZONA - Apr. 12

# ARIZONA ANTIQUE RADIO CLUB

Carefree, AZ – Home of Harry Snyder 8601 Dogleg Dr.

2 pm

Guest speaker on the Hallicrafters Story Bring Hallicrafters sets for show and tell Info: Harry Snyder – (602) 488-4287

# KENTUCKY - Apr. 12

MID-SOUTH ANTIQUE RADIO COLLECTORS — SPRING SWAP MEET

Henderson, KY - Days Inn, 2044 U.S. 41N Reserve before Mar. 28: (502) 826-6600

7:30-12 noon - Swap Meet
8-10 am - Old Equipment Contest
10:30 am - Mini-seminar: Ron Ramirez
on Philco Bakelite block condensers
12 noon - Auction by Ron Ramirez
1:30 pm - Meeting

Info: John Hall - (502) 821-6685

# COLORADO - Apr. 19-20

COLORADO RADIO COLLECTORS
SHOW AND SWAP MEET

Denver, CO - National Western Complex, I-70 at Brighton, Denver Collectors' Fair

Apr. 19: 9 am-5 pm Apr. 20: 10 am-3 pm

Info: Matt Lutkus - (303) 469-9604

## UNITED KINGDOM - Apr. 24-25

CHRISTIE'S SOUTH KENSINGTON MARCONI ARCHIVE AUCTION

London, UK - Christie's, 83 Old Brompton Rd.

Apr. 24 & 25: 10:30 am & 2 pm – Auction

Info: Jill Potterton – (0171) 321-3121, or Emma Sully – (0171) 321-3120

## IOWA - Apr. 26

TOM HARRIS AUCTION COMPANY ANTIQUE RADIO AUCTION

Pella, IA – Kuyper Gymnasium at Central College – 11 am

See display ad in this issue Info: Tom Harris Auction Co., 105 North Second Ave., Marshalltown, IA 50158 (515) 753-3865

## INDIANA - May 1-3

INDIANA HISTORICAL RADIO SOCIETY ANTIQUE WIRELESS ASSN. 26TH ANNUAL SPRING MEET

Indianapolis, IN – Signature Inn East I-465 and East Washington St. (R. 40) (317) 353-6966

May 1: Setup day for early arrivals

May 2: 7:30 am - Registration Until 5:30 pm - Swap Meet

9:30 am - Equipment Contest setup

4 pm - Peter Yanczer on Early Mechanical Scanning TV Concepts

6:15 pm – IHRS Awards Banquet at
Laughner's Cafeteria
7:30 pm – Kevin Silva on Alvin Silva, who

worked w/Armstrong and at AK & Arvin May 3: 7:30 am - Swap Meet continues

May 3: 7:30 am - Swap Meet continues 9:45 am - Auction

Info: Alex Whitaker - (317) 535-4174, or Bob O'Friel - (317) 849-4028

Although non-members are welcome at all events, joining may be required at some. Admission is charged at some events.

Submission Deadline - 5th of month.

#### TEXAS - May 2-4

HOUSTON VINTAGE RADIO ASSN. ANTIQUE WIRELESS ASSN. 18th ANNUAL CONVENTION

Houston, TX – Ramada Hotel

# **UNITED KINGDOM - May 4**

NATIONAL VINTAGE COMMUNICATIONS FAIR

Birmingham, UK – Pavilion Hall, NEC 10:30 am-4 pm

Info: NVCF, 13 Belmont Rd., Exeter, Devon, England – phone: (01392) 411565

## MINNESOTA - May 16-17

NORTHLAND ANTIQUE RADIO CLUB PAVEK MUSEUM OF BROADCASTING RADIO DAZE '97

Golden Valley, MN – Best Western-Golden Valley Inn. 4820 Hwy 55 – (612) 588-0511

Old Radio Auction – Visit to Pavek Museum RCA Presentation by Danny Gustafson Swap Meet – Contest – Luncheon

Info: Don Hauff – (612) 933-9070 NARC, PO Box 18362, Minneapolis, MN 55418

#### MICHIGAN - Jul. 11-13

MICHIGAN ANTIQUE RADIO CLUB EXTRAVAGANZA '97

Lansing, MI – Holiday Inn South Convention Center – "Radios of the World" theme

Info: Extravaganza '97, 3520 Okemos Rd. #6, Okemos, MI 48864

# ILLINOIS - Aug. 6-9

ANTIQUE RADIO CLUB OF ILLINOIS RADIOFEST XVI

Elgin, IL - Holiday Inn, Exit I-90 at 31 South See display ad in this issue.

Info: ARCI, PO Box 1139, La Grange Park, IL 60526 – Bob Piekarz: (708) 352-0648

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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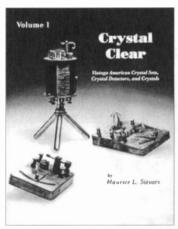
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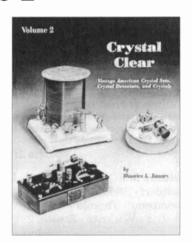
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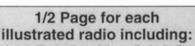


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# COLLECTOR BOOKS AVAILABLE FROM A.R.C.

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	The Radio Collector's Directory and Price Guide, 1921-1965, 2nd Ed., Grinder. Directory of over 20,000
	radios by manufacturer, model number, year, etc., with prices. Radio history, cabinet styles, vacuum tube development
	charters Open 2 200 trade names, year, etc., with prices, reacto instory, charter Styles, out aum tube development
	Padio Collector Cuilde McMahon Licting of 9 0004 radios made by come 1200 companies from 1921 to
	chapters. Over 1,200 trade names listed. Thoroughly revised and expanded. 500 pgs. \$26.95  Radio Collector's Guide, McMahon. Listing of 9,000+ radios made by some 1200 companies from 1921 to 1932. Gives manufacturer, year, model name and other info. No photos, 264 pgs. \$11.95  The Radio Collector's Guide to Philco Bakelite Block Condensers, 2nd Ed., Bintliff. A detailed
	The Radio Collector's Guide to Philes Rakelite Block Condensers 2nd Fd. Rintliff A detailed
	description of Philco Bakelite block condensers with illustrations and parts lists. 1995. 57 pgs
	development of radio then 50-wars old and meanly addio nigneers 144 nos
	Radio Craft — 50 Years of Radio (reprint). March 1938 issue of Radio Craft magazine. Numerous articles on the development of radio, then 50-years old, and on early radio pioneers. 144 pgs
	frequency Remint of Sylvania's tube complement quide is included listing almost 10,000 radius 290 pps. NEW \$18.95
T.	Radios-The Golden Age Collins Full-color book on the colorful Catalin and Bakelite radios from the late
	1930s to the early 1940s 128 nos (hardcover \$79.95) \$17.95
	Radio Horn Speaker Encyclopedia Paul Listing of horn speakers for oper 320 manufacturers for the 1920s.
	Franded information on ten manufacturers Over 145 photos 80 vos \$14.90
	Radio Horn Speaker Notebook, Rev. H. Paul. The companion to the Encyclopedia, Over 450 horn victure ads are
	shown over 325 manufacturers are identified. Photocomy, New Index, 1995, 72 pgs. \$15.90
GP.	Radio Manufacturers of the 1920's, Douglas. Three comprehensive volumes.
	Vol. 1 covers A-C Dayton thru Ferguson. 225 pgs. (softcover only) \$24.95  Vol. 2 covers Freed-Eisemann thru Priess. 266 pgs. (softcover only) \$29.95  Vol. 3 covers RCA thru Zenith. 292 pgs. (hardcover: \$39.95) \$29.95  Radio Poster, Sonoran Publishing. Color 20"x 26". A radio timeline. 20 radios from the Pup to transistors. \$10.95  Radio Redux, Collins. Subtitled "Listening in Style." This book showcases the sleek lines and luscious colors of over 80
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	Radio Redux, Collins. Subtitled "Listening in Style." This book showcases the sleek lines and luscious colors of over 80
	Radio Redux, Collins. Subtitled Listening in Style. This book showcases the steek lines and luscious colors of over 80 gleaming sets from the collection of Philip Collins. 120 pgs
	Radio/TV Finder, Okolowicz. Reference to nearly 7,000 radio and TV pics found in 24 books. No photos, 110 pgs \$13.95
	Radio & T.V. Collector's Guide Book, Biraud. The "Vintage Radio" illustrated guide to European sets from early
	wireless to the 1930s (a few later). Text is in both French and English. Vol. 1: History & Manufacturers A to P. 256 pgs.
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	Radios by Hallicrafters, Dachis, The most definitive book on the company. Over 600 photos (some color) on everything
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	Radios of the Baby Boom Era. Pictures and info from Sams Photofacts. 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 –
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	S. Gernsback Radio Encyclopedia (reprint). 1927 classic encyclopedia on radio. From "A"B 2 Very to
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	70 Years of Radio Tubes and Valves, Stokes. The story of the radio tube from the lab to the public. 247 pgs. \$25.95 75 Years of WE Tube Manufacturing, Magers. A log book history 750+ WE tubes. Illustrated. 133 pgs\$16.95
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	types, tips on testing, repairing, adapting various tubes, auction prices from six major sales. 186 pgs NEW \$19.95
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	items such as linear amplifiers, converters, modualtors and VFOs. Over 500 illustrations. 145 pgs
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	The Xtal Set Handbook, Anderson. Formulas for coil inductance, a procedure for measuring coil capacitance,
	circuit matching theory, & more. Also included is Vol. 3 of the Xtal Set Society Newsletter. \$10.95
	Zenith Radio Corporation (reprint). The instructions for installation and operation for Models 39-39A Models
	392-392A, and Electric Zenith Receivers. 3 schematics, 3 photos, 7 1/2" by 5", 16 pgs\$4.50
	The Zenith Trans-Oceanic: The Royalty of Radios, Bryant and Cones. Presents the fascinating story of the
	development and use of the Trans-Oceanic. Several photos, documents, ads, etc. 160 pgs. \$24.95

U.S. Orders - Enclose \$3.00 per order for packing & book-rate shipping if total order is under \$35.00. If using VISA or MasterCard, include name on card, card number and expiration date. Send payment with order. Mass. residents add 5% sales tax. Money back return policy. Softcover unless stated otherwise. Most orders shipped the same day received, but allow 2-4 weeks to receive order. Foreign orders - write for shipping costs, or use credit card and specify air or surface (allow 2-3 months for surface shipping).



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**Need a better look?** If you have an e-mail address at home or work, we can send you a photo image of any item in this ad! No need to squint--just look at it on your own monitor.



#### FOR SALE: 1948 Tele-Tone Porthole portable television!

This cloth covered 7" portable looks more like an oscilloscope than a TV, but it served well in the late 1940s. Looks okay, except the back is missing, and it needs a good cleaning. Cheapat. \$205



FOR SALE: Zenith Royal 2000. This early Zenith portable is in exc cosmetic condition. Case is chrome with black, AM-FM band and 11 push-in transistors. Priced at only. \$62



FOR SALE: Sylvania Lighted Clock It's 15" high by 50"long, and is multi-color screened. Nice cosmetics, and appears to be complete, ready to be hung above your work bench! Priced at...\$92



FOR SALE: Wollensak T-1515. This 25 pound tubetype stereo tape recorder has no power cord, but it's well made and worth the effort to get it goingl..\$37



FOR SALE: DeWald 701-B 1956 transistor radio. One of the earliest transistors, this oversized salmon and off-white set has 6 GE "top-hat" push-in transistors. Exc and working ...\$186

FOR SALE: DeWald 701-B. This one with very early bright blue Raytheon plug-in transistors. Radio is working and has exc cosmetics...\$220



Crosley 348-CP.

This early TV has several unique features—including a swinging 10" picture tube, cables from the tuners to the channel control knob, and a drop-down control panel. (See Poster's Price Guide, page 138.) Excellent cosmetics and complete..\$294

1948 Crosley Swing-out TV

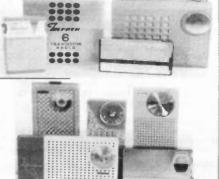
**TRANSISTOR RADIOS For Sale!** Anna has collected over 1,200 transistor radios in the past 5 years, from Regency and Mantolas, to Toshibas and Zeniths. She is going through some of the 25+ boxes, and her first listing will be available soon.

Please e-mail, or send a SASE to get her: "Transistors for sale" list.

Some SAMPLES:

Zephyr ZR-620 Steel blue Japanese, reverse painted. In gold box. Small crack near "Z"...\$155 Bulova 260 Series. Early US-made leather covered transistor. Clean in and out...\$80 Knox Deluxe Hifi Japanese made small shirt pocket in black plastic with chrome front grille. Rounded corner. Very nice condition...\$85

Raytheon T-100-5 in steel blue with white front, working. Clean in and out. Important...\$385 Mitchell Model 1101. Regency copy in brown leather, clean with only minor marks. RARE! \$550 Regency TR1..white, red, black and grey: we've got about a dozen. Various conditions and prices. Toshiba Lace, TR-193. We have this in both red and blue. Please call/write for further information. Philco T-67GP. Cute Japanese made black plastic shirt pocket, chrome front, gold trim. Exc...\$35



# **CLASSIFIED ADVERTISING POLICY**

ONE FREE 20-WORD AD for subscribers in each issue; additional words are 27c 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 held for the following issue. Please enclose correct payment with all ads. Stamps or cash are OK for small amounts. (Canadian and other foreign advertisers, please see "Payment" on page 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, 0, 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\*

27¢ per word for extra words over 20 plus 10¢ per word for a shaded ad (count all words including free words).

 Subscribers may take 20 free words on only one ad each month.

Non-Subscribers:

45¢ per word plus

10¢ per word for shaded ad.

Please do not forget to send in the extra 27c 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:

38¢ per word for all words,\* none free, plus 10¢ per word for each bold word plus

10¢ per word for each all-caps word.

Shaded Ads (All words are bold at no charge): 48¢ per word for all words\* plus

10c per word for each all-caps word.

loc per word for each all-caps we

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

\$22.00 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. tax. e-mail, etc. count as one word each. Hyphenated words count as two words.



A.R.C., P.O. Box 2, CARLISLE, MA 01741 RETURN POSTAGE GUARANTEED

3-3H SUB#=22-17477 FRED KILMER

ADC=120 EXF=JAN97

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39 ALDA DR 30UGHKEEFSIE

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CLASSIFIED AD DEADLINE MAR. 10th Noon Eastern Time